

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	31-Jul-2023 08:02:00	35	12420.0000	XLON	05002050000002884-E0FPpUtFm08i20230731
J.P. Morgan Securities plc	31-Jul-2023 08:02:00	35	12420.0000	XLON	07002070000002942-E0FPpUtFm08g20230731
J.P. Morgan Securities plc	31-Jul-2023 08:08:20	78	12455.0000	XLON	05002050000005671-E0FPpUtFo22x20230731
J.P. Morgan Securities plc	31-Jul-2023 08:08:20	67	12460.0000	XLON	05002050000006076-E0FPpUtFo22r20230731
J.P. Morgan Securities plc	31-Jul-2023 08:11:24	19	12460.0000	XLON	05002050000006893-E0FPpUtFozGR20230731
J.P. Morgan Securities plc	31-Jul-2023 08:11:24	34	12460.0000	XLON	05002050000006893-E0FPpUtFozGO20230731
J.P. Morgan Securities plc	31-Jul-2023 08:15:31	21	12455.0000	XLON	07002070000007618-E0FPpUtFqErK20230731
J.P. Morgan Securities plc	31-Jul-2023 08:15:31	46	12460.0000	XLON	05002050000007508-E0FPpUtFqErE20230731
J.P. Morgan Securities plc	31-Jul-2023 08:18:10	20	12450.0000	XLON	07002070000008401-E0FPpUtFr15620230731
J.P. Morgan Securities plc	31-Jul-2023 08:18:10	34	12450.0000	XLON	07002070000006021-E0FPpUtFr15020230731
J.P. Morgan Securities plc	31-Jul-2023 08:18:11	43	12445.0000	XLON	07002070000006230-E0FPpUtFr1di20230731
J.P. Morgan Securities plc	31-Jul-2023 08:18:43	37	12435.0000	XLON	05002050000008425-E0FPpUtFrBhg20230731
J.P. Morgan Securities plc	31-Jul-2023 08:18:43	20	12435.0000	XLON	07002070000008288-E0FPpUtFrBhe20230731
J.P. Morgan Securities plc	31-Jul-2023 08:20:30	31	12430.0000	XLON	05002050000008943-E0FPpUtFrFeI20230731
J.P. Morgan Securities plc	31-Jul-2023 08:23:12	12	12425.0000	XLON	07002070000008688-E0FPpUtFsO0f20230731
J.P. Morgan Securities plc	31-Jul-2023 08:23:12	30	12425.0000	XLON	07002070000008688-E0FPpUtFsO0c20230731
J.P. Morgan Securities plc	31-Jul-2023 08:23:15	23	12420.0000	XLON	05002050000009385-E0FPpUtFsOkH20230731
J.P. Morgan Securities plc	31-Jul-2023 08:23:15	8	12420.0000	XLON	05002050000009385-E0FPpUtFsOkL20230731
J.P. Morgan Securities plc	31-Jul-2023 08:31:13	40	12420.0000	XLON	05002050000010188-E0FPpUtFuSxm20230731
J.P. Morgan Securities plc	31-Jul-2023 08:31:13	20	12425.0000	XLON	07002070000010570-E0FPpUtFuSxj20230731
J.P. Morgan Securities plc	31-Jul-2023 08:31:13	19	12425.0000	XLON	07002070000010570-E0FPpUtFuSxH20230731
J.P. Morgan Securities plc	31-Jul-2023 08:36:46	61	12430.0000	XLON	07002070000012175-E0FPpUtFvviC20230731
J.P. Morgan Securities plc	31-Jul-2023 08:42:23	49	12430.0000	XLON	05002050000012755-E0FPpUtFvW0q20230731
J.P. Morgan Securities plc	31-Jul-2023 08:42:29	55	12425.0000	XLON	07002070000011944-E0FPpUtFvXOs20230731
J.P. Morgan Securities plc	31-Jul-2023 08:56:17	78	12450.0000	XLON	07002070000015117-E0FPpUtG0orG20230731
J.P. Morgan Securities plc	31-Jul-2023 08:57:17	11	12450.0000	XLON	07002070000015278-E0FPpUtG128f20230731
J.P. Morgan Securities plc	31-Jul-2023 08:57:17	20	12450.0000	XLON	07002070000015278-E0FPpUtG128d20230731
J.P. Morgan Securities plc	31-Jul-2023 08:59:26	83	12445.0000	XLON	07002070000015395-E0FPpUtG1Tn520230731
J.P. Morgan Securities plc	31-Jul-2023 09:09:09	59	12455.0000	XLON	05002050000016683-E0FPpUtG4Azz20230731
J.P. Morgan Securities plc	31-Jul-2023 09:09:09	1	12455.0000	XLON	05002050000016683-E0FPpUtG4Azt20230731
J.P. Morgan Securities plc	31-Jul-2023 09:10:56	14	12470.0000	XLON	05002050000017383-E0FPpUtG4bAR20230731
J.P. Morgan Securities plc	31-Jul-2023 09:16:16	72	12475.0000	XLON	07002070000018151-E0FPpUtG5owl20230731
J.P. Morgan Securities plc	31-Jul-2023 09:16:43	69	12470.0000	XLON	07002070000017497-E0FPpUtG5v8p20230731
J.P. Morgan Securities plc	31-Jul-2023 09:16:43	52	12470.0000	XLON	07002070000017516-E0FPpUtG5v8t20230731
J.P. Morgan Securities plc	31-Jul-2023 09:16:43	2	12470.0000	XLON	07002070000017516-E0FPpUtG5v8r20230731
J.P. Morgan Securities plc	31-Jul-2023 09:19:53	19	12465.0000	XLON	05002050000018237-E0FPpUtG6dMb20230731
J.P. Morgan Securities plc	31-Jul-2023 09:19:53	51	12465.0000	XLON	05002050000018428-E0FPpUtG6dMh20230731
J.P. Morgan Securities plc	31-Jul-2023 09:19:53	9	12465.0000	XLON	05002050000018428-E0FPpUtG6dMf20230731
J.P. Morgan Securities plc	31-Jul-2023 09:38:10	42	12470.0000	XLON	05002050000022728-E0FPpUtGAqqN20230731
J.P. Morgan Securities plc	31-Jul-2023 09:38:36	48	12470.0000	XLON	05002050000022728-E0FPpUtGAywu20230731
J.P. Morgan Securities plc	31-Jul-2023 09:38:50	45	12470.0000	XLON	05002050000022918-E0FPpUtGB23620230731
J.P. Morgan Securities plc	31-Jul-2023 09:38:50	10	12470.0000	XLON	05002050000022918-E0FPpUtGB23820230731
J.P. Morgan Securities plc	31-Jul-2023 09:51:46	58	12475.0000	XLON	07002070000023740-E0FPpUtGDmbG20230731
J.P. Morgan Securities plc	31-Jul-2023 10:06:57	91	12480.0000	XLON	07002070000027108-E0FPpUtGHYk20230731
J.P. Morgan Securities plc	31-Jul-2023 10:07:05	72	12480.0000	XLON	07002070000029084-E0FPpUtGHaNk20230731
J.P. Morgan Securities plc	31-Jul-2023 10:07:09	20	12470.0000	XLON	05002050000028919-E0FPpUtGHb1620230731
J.P. Morgan Securities plc	31-Jul-2023 10:07:09	51	12470.0000	XLON	07002070000023503-E0FPpUtGHb1220230731
J.P. Morgan Securities plc	31-Jul-2023 10:07:09	5	12475.0000	XLON	05002050000026877-E0FPpUtGHb0n20230731
J.P. Morgan Securities plc	31-Jul-2023 10:07:09	57	12475.0000	XLON	05002050000026877-E0FPpUtGHb0g20230731
J.P. Morgan Securities plc	31-Jul-2023 10:12:10	14	12470.0000	XLON	07002070000029520-E0FPpUtGikQl20230731
J.P. Morgan Securities plc	31-Jul-2023 10:12:10	42	12465.0000	XLON	07002070000029457-E0FPpUtGikRR20230731
J.P. Morgan Securities plc	31-Jul-2023 10:12:10	33	12470.0000	XLON	07002070000029520-E0FPpUtGikQj20230731
J.P. Morgan Securities plc	31-Jul-2023 10:12:10	30	12460.0000	XLON	07002070000029521-E0FPpUtGikRp20230731
J.P. Morgan Securities plc	31-Jul-2023 10:17:03	29	12450.0000	XLON	05002050000030199-E0FPpUtGjkn20230731
J.P. Morgan Securities plc	31-Jul-2023 10:17:03	23	12445.0000	XLON	07002070000030307-E0FPpUtGjknv20230731
J.P. Morgan Securities plc	31-Jul-2023 10:28:07	27	12455.0000	XLON	07002070000033987-E0FPpUtGjAt20230731
J.P. Morgan Securities plc	31-Jul-2023 10:30:46	36	12455.0000	XLON	07002070000034458-E0FPpUtGMBFY20230731
J.P. Morgan Securities plc	31-Jul-2023 10:30:46	23	12455.0000	XLON	07002070000033987-E0FPpUtGMBFS20230731
J.P. Morgan Securities plc	31-Jul-2023 10:32:27	47	12455.0000	XLON	05002050000035030-E0FPpUtGMW9v20230731
J.P. Morgan Securities plc	31-Jul-2023 10:35:30	32	12460.0000	XLON	07002070000035785-E0FPpUtGNCwB20230731
J.P. Morgan Securities plc	31-Jul-2023 10:35:30	10	12460.0000	XLON	07002070000035785-E0FPpUtGNCw920230731

J.P. Morgan Securities plc	31-Jul-2023 10:40:09	36	12445.0000	XLON	05002050000035909-E0FPpUtGO4fP20230731
J.P. Morgan Securities plc	31-Jul-2023 10:40:09	24	12450.0000	XLON	07002070000031636-E0FPpUtGO4WV20230731
J.P. Morgan Securities plc	31-Jul-2023 10:40:09	22	12450.0000	XLON	0700207000003290-E0FPpUtGO4WX20230731
J.P. Morgan Securities plc	31-Jul-2023 10:44:47	39	12435.0000	XLON	07002070000036506-E0FPpUtGOyMp20230731
J.P. Morgan Securities plc	31-Jul-2023 10:46:14	35	12420.0000	XLON	07002070000036702-E0FPpUtGPiRm20230731
J.P. Morgan Securities plc	31-Jul-2023 10:46:14	28	12425.0000	XLON	07002070000036454-E0FPpUtGPiRa20230731
J.P. Morgan Securities plc	31-Jul-2023 11:02:55	85	12460.0000	XLON	05002050000039664-E0FPpUtGSVMH20230731
J.P. Morgan Securities plc	31-Jul-2023 11:03:07	47	12455.0000	XLON	05002050000039591-E0FPpUtGSXeS20230731
J.P. Morgan Securities plc	31-Jul-2023 11:03:07	22	12455.0000	XLON	05002050000039591-E0FPpUtGSXeS20230731
J.P. Morgan Securities plc	31-Jul-2023 11:13:32	65	12455.0000	XLON	05002050000040687-E0FPpUtGUN5e20230731
J.P. Morgan Securities plc	31-Jul-2023 11:18:30	40	12455.0000	XLON	07002070000041495-E0FPpUtGVDpP20230731
J.P. Morgan Securities plc	31-Jul-2023 11:18:30	37	12455.0000	XLON	07002070000041495-E0FPpUtGVDpa20230731
J.P. Morgan Securities plc	31-Jul-2023 11:22:29	78	12460.0000	XLON	05002050000041886-E0FPpUtGVvut20230731
J.P. Morgan Securities plc	31-Jul-2023 11:23:18	75	12450.0000	XLON	05002050000039437-E0FPpUtGW5Mn20230731
J.P. Morgan Securities plc	31-Jul-2023 11:23:19	17	12440.0000	XLON	07002070000040142-E0FPpUtGW5U520230731
J.P. Morgan Securities plc	31-Jul-2023 11:23:19	25	12440.0000	XLON	07002070000040142-E0FPpUtGW5U020230731
J.P. Morgan Securities plc	31-Jul-2023 11:31:56	25	12430.0000	XLON	07002070000042450-E0FPpUtGXaDF20230731
J.P. Morgan Securities plc	31-Jul-2023 11:46:31	70	12440.0000	XLON	07002070000045752-E0FPpUtGZlPI20230731
J.P. Morgan Securities plc	31-Jul-2023 11:48:23	63	12440.0000	XLON	07002070000045828-E0FPpUtGa55R20230731
J.P. Morgan Securities plc	31-Jul-2023 12:04:52	58	12440.0000	XLON	05002050000049195-E0FPpUtGcssA20230731
J.P. Morgan Securities plc	31-Jul-2023 12:12:11	56	12445.0000	XLON	05002050000050150-E0FPpUtGeDi920230731
J.P. Morgan Securities plc	31-Jul-2023 12:13:51	24	12445.0000	XLON	05002050000050288-E0FPpUtGeVz120230731
J.P. Morgan Securities plc	31-Jul-2023 12:13:51	5	12445.0000	XLON	05002050000050288-E0FPpUtGeVyz20230731
J.P. Morgan Securities plc	31-Jul-2023 12:13:51	46	12440.0000	XLON	05002050000050075-E0FPpUtGeVzA20230731
J.P. Morgan Securities plc	31-Jul-2023 12:13:51	28	12440.0000	XLON	05002050000050075-E0FPpUtGeVzE20230731
J.P. Morgan Securities plc	31-Jul-2023 12:18:06	47	12435.0000	XLON	07002070000050895-E0FPpUtGfEfU20230731
J.P. Morgan Securities plc	31-Jul-2023 12:19:51	30	12430.0000	XLON	05002050000050473-E0FPpUtGfWtP20230731
J.P. Morgan Securities plc	31-Jul-2023 12:19:51	3	12435.0000	XLON	07002070000051432-E0FPpUtGfWtE20230731
J.P. Morgan Securities plc	31-Jul-2023 12:19:51	23	12435.0000	XLON	07002070000051432-E0FPpUtGfWtG20230731
J.P. Morgan Securities plc	31-Jul-2023 12:19:51	4	12430.0000	XLON	05002050000050473-E0FPpUtGfWtV20230731
J.P. Morgan Securities plc	31-Jul-2023 12:24:51	23	12425.0000	XLON	07002070000051506-E0FPpUtGgMla20230731
J.P. Morgan Securities plc	31-Jul-2023 12:29:51	28	12425.0000	XLON	07002070000052466-E0FPpUtGh9a120230731
J.P. Morgan Securities plc	31-Jul-2023 12:29:51	19	12425.0000	XLON	07002070000052466-E0FPpUtGh9a320230731
J.P. Morgan Securities plc	31-Jul-2023 12:40:31	28	12435.0000	XLON	05002050000053233-E0FPpUtGionJ20230731
J.P. Morgan Securities plc	31-Jul-2023 12:40:31	15	12435.0000	XLON	05002050000053233-E0FPpUtGion820230731
J.P. Morgan Securities plc	31-Jul-2023 12:40:31	40	12435.0000	XLON	05002050000053233-E0FPpUtGionMr20230731
J.P. Morgan Securities plc	31-Jul-2023 12:48:26	68	12435.0000	XLON	07002070000054000-E0FPpUtGk0I520230731
J.P. Morgan Securities plc	31-Jul-2023 12:48:26	35	12430.0000	XLON	05002050000052731-E0FPpUtGk0Ib20230731
J.P. Morgan Securities plc	31-Jul-2023 12:48:26	21	12430.0000	XLON	05002050000052731-E0FPpUtGk0Iz20230731
J.P. Morgan Securities plc	31-Jul-2023 12:50:05	3	12430.0000	XLON	07002070000054557-E0FPpUtGkEH520230731
J.P. Morgan Securities plc	31-Jul-2023 12:50:05	23	12430.0000	XLON	07002070000054557-E0FPpUtGkEH320230731
J.P. Morgan Securities plc	31-Jul-2023 12:50:31	9	12430.0000	XLON	05002050000054197-E0FPpUtGkHfK20230731
J.P. Morgan Securities plc	31-Jul-2023 12:50:31	8	12430.0000	XLON	05002050000054197-E0FPpUtGkHfI20230731
J.P. Morgan Securities plc	31-Jul-2023 12:51:31	16	12430.0000	XLON	05002050000054309-E0FPpUtGkQkH20230731
J.P. Morgan Securities plc	31-Jul-2023 12:52:11	19	12430.0000	XLON	07002070000054807-E0FPpUtGkVce20230731
J.P. Morgan Securities plc	31-Jul-2023 12:54:33	17	12445.0000	XLON	05002050000054560-E0FPpUtGkrDA20230731
J.P. Morgan Securities plc	31-Jul-2023 12:59:51	23	12450.0000	XLON	05002050000055080-E0FPpUtGlihOt20230731
J.P. Morgan Securities plc	31-Jul-2023 13:00:31	3	12450.0000	XLON	05002050000055151-E0FPpUtGllqOB20230731
J.P. Morgan Securities plc	31-Jul-2023 13:01:45	56	12470.0000	XLON	07002070000055694-E0FPpUtGm6n720230731
J.P. Morgan Securities plc	31-Jul-2023 13:01:45	17	12470.0000	XLON	07002070000055695-E0FPpUtGm6n920230731
J.P. Morgan Securities plc	31-Jul-2023 13:01:45	30	12470.0000	XLON	07002070000055695-E0FPpUtGm6nB20230731
J.P. Morgan Securities plc	31-Jul-2023 13:05:45	23	12445.0000	XLON	07002070000057207-E0FPpUtGmtQ520230731
J.P. Morgan Securities plc	31-Jul-2023 13:05:45	43	12460.0000	XLON	07002070000055764-E0FPpUtGmtN020230731
J.P. Morgan Securities plc	31-Jul-2023 13:05:45	40	12455.0000	XLON	05002050000055356-E0FPpUtGmtN620230731
J.P. Morgan Securities plc	31-Jul-2023 13:07:11	38	12445.0000	XLON	07002070000057459-E0FPpUtGn9MH20230731
J.P. Morgan Securities plc	31-Jul-2023 13:09:51	24	12450.0000	XLON	05002050000057444-E0FPpUtGncxo20230731
J.P. Morgan Securities plc	31-Jul-2023 13:10:31	11	12450.0000	XLON	07002070000057931-E0FPpUtGnkRX20230731
J.P. Morgan Securities plc	31-Jul-2023 13:10:31	6	12450.0000	XLON	07002070000057931-E0FPpUtGnkRZ20230731
J.P. Morgan Securities plc	31-Jul-2023 13:10:31	9	12450.0000	XLON	07002070000057931-E0FPpUtGnkRV20230731
J.P. Morgan Securities plc	31-Jul-2023 13:21:31	21	12470.0000	XLON	07002070000060229-E0FPpUtGpmmG20230731
J.P. Morgan Securities plc	31-Jul-2023 13:22:11	18	12470.0000	XLON	05002050000059969-E0FPpUtGpu9n20230731
J.P. Morgan Securities plc	31-Jul-2023 13:22:11	29	12470.0000	XLON	05002050000059969-E0FPpUtGpu9I20230731

J.P. Morgan Securities plc	31-Jul-2023 13:22:31	23	12465.0000	XLON	05002050000059846-E0FPpUtGpxCa20230731
J.P. Morgan Securities plc	31-Jul-2023 13:29:51	83	12470.0000	XLON	07002070000061578-E0FPpUtGrHC020230731
J.P. Morgan Securities plc	31-Jul-2023 13:30:23	55	12465.0000	XLON	07002070000060610-E0FPpUtGrS2B20230731
J.P. Morgan Securities plc	31-Jul-2023 13:30:23	30	12455.0000	XLON	07002070000061088-E0FPpUtGrS2L20230731
J.P. Morgan Securities plc	31-Jul-2023 13:30:23	27	12455.0000	XLON	07002070000058193-E0FPpUtGrS2H20230731
J.P. Morgan Securities plc	31-Jul-2023 13:30:31	33	12440.0000	XLON	07002070000061730-E0FPpUtGrTtb20230731
J.P. Morgan Securities plc	31-Jul-2023 13:30:53	22	12435.0000	XLON	05002050000061383-E0FPpUtGrZiD20230731
J.P. Morgan Securities plc	31-Jul-2023 13:39:41	20	12435.0000	XLON	05002050000061769-E0FPpUtGtVLC20230731
J.P. Morgan Securities plc	31-Jul-2023 13:39:41	25	12440.0000	XLON	07002070000062147-E0FPpUtGtVL820230731
J.P. Morgan Securities plc	31-Jul-2023 13:41:31	39	12440.0000	XLON	07002070000063589-E0FPpUtGtvFm20230731
J.P. Morgan Securities plc	31-Jul-2023 13:41:31	6	12440.0000	XLON	07002070000063589-E0FPpUtGtvFh20230731
J.P. Morgan Securities plc	31-Jul-2023 13:42:40	4	12435.0000	XLON	07002070000063520-E0FPpUtGuAth20230731
J.P. Morgan Securities plc	31-Jul-2023 13:43:41	55	12435.0000	XLON	07002070000063520-E0FPpUtGuMnf20230731
J.P. Morgan Securities plc	31-Jul-2023 13:44:24	22	12420.0000	XLON	05002050000063398-E0FPpUtGuVll20230731
J.P. Morgan Securities plc	31-Jul-2023 13:44:24	25	12420.0000	XLON	05002050000063398-E0FPpUtGuVID20230731
J.P. Morgan Securities plc	31-Jul-2023 13:44:24	37	12425.0000	XLON	07002070000063946-E0FPpUtGuVkp20230731
J.P. Morgan Securities plc	31-Jul-2023 13:47:24	22	12420.0000	XLON	07002070000064159-E0FPpUtGv9k920230731
J.P. Morgan Securities plc	31-Jul-2023 13:48:19	24	12415.0000	XLON	05002050000063821-E0FPpUtGvL8720230731
J.P. Morgan Securities plc	31-Jul-2023 13:51:20	15	12410.0000	XLON	07002070000064612-E0FPpUtGw29y20230731
J.P. Morgan Securities plc	31-Jul-2023 13:51:20	23	12410.0000	XLON	07002070000064612-E0FPpUtGw29t20230731
J.P. Morgan Securities plc	31-Jul-2023 13:53:12	2	12405.0000	XLON	07002070000064160-E0FPpUtGwSGj20230731
J.P. Morgan Securities plc	31-Jul-2023 13:54:10	37	12405.0000	XLON	05002050000064918-E0FPpUtGwfor20230731
J.P. Morgan Securities plc	31-Jul-2023 13:54:10	12	12405.0000	XLON	05002050000064918-E0FPpUtGwfoo20230731
J.P. Morgan Securities plc	31-Jul-2023 13:54:10	26	12405.0000	XLON	07002070000064160-E0FPpUtGwfom20230731
J.P. Morgan Securities plc	31-Jul-2023 13:56:27	40	12425.0000	XLON	05002050000065306-E0FPpUtGwAxE20230731
J.P. Morgan Securities plc	31-Jul-2023 13:58:06	49	12430.0000	XLON	05002050000065607-E0FPpUtGxWpm20230731
J.P. Morgan Securities plc	31-Jul-2023 13:58:51	36	12425.0000	XLON	07002070000065818-E0FPpUtGxgn120230731
J.P. Morgan Securities plc	31-Jul-2023 13:58:51	32	12430.0000	XLON	05002050000065691-E0FPpUtGxgdx20230731
J.P. Morgan Securities plc	31-Jul-2023 13:58:51	6	12430.0000	XLON	05002050000065691-E0FPpUtGxge320230731
J.P. Morgan Securities plc	31-Jul-2023 13:58:51	1	12430.0000	XLON	05002050000065691-E0FPpUtGxge120230731
J.P. Morgan Securities plc	31-Jul-2023 13:58:51	6	12430.0000	XLON	05002050000065691-E0FPpUtGxgdz20230731
J.P. Morgan Securities plc	31-Jul-2023 14:01:07	29	12430.0000	XLON	05002050000066030-E0FPpUtGyGz20230731
J.P. Morgan Securities plc	31-Jul-2023 14:02:03	34	12425.0000	XLON	07002070000066354-E0FPpUtGyX7e20230731
J.P. Morgan Securities plc	31-Jul-2023 14:04:06	24	12420.0000	XLON	05002050000066275-E0FPpUtGz2R420230731
J.P. Morgan Securities plc	31-Jul-2023 14:04:06	24	12415.0000	XLON	07002070000066645-E0FPpUtGz2QC20230731
J.P. Morgan Securities plc	31-Jul-2023 14:05:08	23	12405.0000	XLON	07002070000066633-E0FPpUtGzIQC20230731
J.P. Morgan Securities plc	31-Jul-2023 14:06:59	42	12415.0000	XLON	07002070000067533-E0FPpUtGzImA20230731
J.P. Morgan Securities plc	31-Jul-2023 14:07:11	37	12415.0000	XLON	07002070000067581-E0FPpUtGzpV020230731
J.P. Morgan Securities plc	31-Jul-2023 14:08:51	11	12415.0000	XLON	05002050000067478-E0FPpUtH0Egx20230731
J.P. Morgan Securities plc	31-Jul-2023 14:08:51	33	12415.0000	XLON	05002050000067478-E0FPpUtH0Egv20230731
J.P. Morgan Securities plc	31-Jul-2023 14:15:26	5	12440.0000	XLON	05002050000067785-E0FPpUtH1dQE20230731
J.P. Morgan Securities plc	31-Jul-2023 14:15:26	59	12440.0000	XLON	05002050000067785-E0FPpUtH1dQC20230731
J.P. Morgan Securities plc	31-Jul-2023 14:15:26	65	12445.0000	XLON	05002050000068490-E0FPpUtH1dPh20230731
J.P. Morgan Securities plc	31-Jul-2023 14:16:46	40	12450.0000	XLON	07002070000069274-E0FPpUtH1xqB20230731
J.P. Morgan Securities plc	31-Jul-2023 14:21:26	72	12460.0000	XLON	05002050000069379-E0FPpUtH37cX20230731
J.P. Morgan Securities plc	31-Jul-2023 14:21:26	98	12460.0000	XLON	05002050000069355-E0FPpUtH37cV20230731
J.P. Morgan Securities plc	31-Jul-2023 14:22:00	85	12460.0000	XLON	07002070000070452-E0FPpUtH3Gbt20230731
J.P. Morgan Securities plc	31-Jul-2023 14:22:00	70	12460.0000	XLON	07002070000070449-E0FPpUtH3Gbr20230731
J.P. Morgan Securities plc	31-Jul-2023 14:22:00	21	12460.0000	XLON	07002070000070449-E0FPpUtH3Gbn20230731
J.P. Morgan Securities plc	31-Jul-2023 14:23:40	19	12460.0000	XLON	07002070000070899-E0FPpUtH3fud20230731
J.P. Morgan Securities plc	31-Jul-2023 14:23:40	26	12460.0000	XLON	07002070000070899-E0FPpUtH3fub20230731
J.P. Morgan Securities plc	31-Jul-2023 14:23:40	33	12460.0000	XLON	07002070000070899-E0FPpUtH3fux20230731
J.P. Morgan Securities plc	31-Jul-2023 14:23:40	35	12460.0000	XLON	07002070000070899-E0FPpUtH3fuZ20230731
J.P. Morgan Securities plc	31-Jul-2023 14:25:48	27	12450.0000	XLON	05002050000068983-E0FPpUtH49TU20230731
J.P. Morgan Securities plc	31-Jul-2023 14:25:48	5	12450.0000	XLON	05002050000068983-E0FPpUtH49TS20230731
J.P. Morgan Securities plc	31-Jul-2023 14:25:48	38	12450.0000	XLON	07002070000069274-E0FPpUtH49TQ20230731
J.P. Morgan Securities plc	31-Jul-2023 14:26:31	59	12450.0000	XLON	05002050000071188-E0FPpUtH4Kak20230731
J.P. Morgan Securities plc	31-Jul-2023 14:28:01	78	12450.0000	XLON	05002050000071506-E0FPpUtH4kdr20230731
J.P. Morgan Securities plc	31-Jul-2023 14:29:05	26	12455.0000	XLON	07002070000072149-E0FPpUtH55AE20230731
J.P. Morgan Securities plc	31-Jul-2023 14:29:31	59	12455.0000	XLON	07002070000072149-E0FPpUtH5GI620230731
J.P. Morgan Securities plc	31-Jul-2023 14:29:31	65	12455.0000	XLON	07002070000072156-E0FPpUtH5GI820230731
J.P. Morgan Securities plc	31-Jul-2023 14:30:03	78	12475.0000	XLON	05002050000072140-E0FPpUtH5V2b20230731

J.P. Morgan Securities plc	31-Jul-2023 14:30:15	72	12460.0000	XLON	07002070000072266-E0FPpUtH5cPT20230731
J.P. Morgan Securities plc	31-Jul-2023 14:31:31	1	12470.0000	XLON	07002070000073229-E0FPpUtH6EbH20230731
J.P. Morgan Securities plc	31-Jul-2023 14:31:31	21	12470.0000	XLON	07002070000073229-E0FPpUtH6EbF20230731
J.P. Morgan Securities plc	31-Jul-2023 14:31:43	87	12460.0000	XLON	07002070000072773-E0FPpUtH6KgU20230731
J.P. Morgan Securities plc	31-Jul-2023 14:33:24	48	12460.0000	XLON	05002050000073813-E0FPpUtH7CA620230731
J.P. Morgan Securities plc	31-Jul-2023 14:33:24	30	12460.0000	XLON	05002050000073813-E0FPpUtH7Bmi20230731
J.P. Morgan Securities plc	31-Jul-2023 14:34:19	107	12455.0000	XLON	05002050000073230-E0FPpUtH7dCU20230731
J.P. Morgan Securities plc	31-Jul-2023 14:34:20	49	12450.0000	XLON	07002070000072774-E0FPpUtH7dFF20230731
J.P. Morgan Securities plc	31-Jul-2023 14:35:31	102	12445.0000	XLON	07002070000075242-E0FPpUtH8CYm20230731
J.P. Morgan Securities plc	31-Jul-2023 14:38:11	79	12445.0000	XLON	05002050000076025-E0FPpUtH9Oyg20230731
J.P. Morgan Securities plc	31-Jul-2023 14:38:23	36	12440.0000	XLON	05002050000074090-E0FPpUtH9Tzp20230731
J.P. Morgan Securities plc	31-Jul-2023 14:38:23	43	12440.0000	XLON	05002050000074090-E0FPpUtH9Tzn20230731
J.P. Morgan Securities plc	31-Jul-2023 14:40:01	22	12450.0000	XLON	07002070000077025-E0FPpUtH8h020230731
J.P. Morgan Securities plc	31-Jul-2023 14:40:01	49	12450.0000	XLON	07002070000077025-E0FPpUtH8gW20230731
J.P. Morgan Securities plc	31-Jul-2023 14:40:32	92	12450.0000	XLON	05002050000076900-E0FPpUtH5AM5A20230731
J.P. Morgan Securities plc	31-Jul-2023 14:40:47	10	12460.0000	XLON	07002070000077273-E0FPpUtHASOS20230731
J.P. Morgan Securities plc	31-Jul-2023 14:40:48	16	12460.0000	XLON	07002070000077273-E0FPpUtHASHo20230731
J.P. Morgan Securities plc	31-Jul-2023 14:40:50	71	12455.0000	XLON	07002070000077259-E0FPpUtHATYO20230731
J.P. Morgan Securities plc	31-Jul-2023 14:42:53	40	12450.0000	XLON	07002070000078076-E0FPpUtHBCkN20230731
J.P. Morgan Securities plc	31-Jul-2023 14:44:28	5	12460.0000	XLON	05002050000078346-E0FPpUtHbPPF20230731
J.P. Morgan Securities plc	31-Jul-2023 14:44:28	21	12460.0000	XLON	05002050000078346-E0FPpUtHbPPD20230731
J.P. Morgan Securities plc	31-Jul-2023 14:44:29	41	12460.0000	XLON	07002070000078623-E0FPpUtHbPt320230731
J.P. Morgan Securities plc	31-Jul-2023 14:44:29	11	12460.0000	XLON	07002070000078623-E0FPpUtHbPt520230731
J.P. Morgan Securities plc	31-Jul-2023 14:44:29	11	12460.0000	XLON	07002070000078623-E0FPpUtHbPt120230731
J.P. Morgan Securities plc	31-Jul-2023 14:44:36	48	12460.0000	XLON	05002050000078396-E0FPpUtHbStZ20230731
J.P. Morgan Securities plc	31-Jul-2023 14:45:31	19	12460.0000	XLON	07002070000079088-E0FPpUtHCFAX20230731
J.P. Morgan Securities plc	31-Jul-2023 14:45:31	1	12460.0000	XLON	07002070000079088-E0FPpUtHCFAz20230731
J.P. Morgan Securities plc	31-Jul-2023 14:46:00	125	12470.0000	XLON	07002070000079323-E0FPpUtHCU6u20230731
J.P. Morgan Securities plc	31-Jul-2023 14:46:00	10	12470.0000	XLON	07002070000079323-E0FPpUtHCU6s20230731
J.P. Morgan Securities plc	31-Jul-2023 14:47:11	16	12500.0000	XLON	05002050000079605-E0FPpUtHD2Fy20230731
J.P. Morgan Securities plc	31-Jul-2023 14:47:13	39	12490.0000	XLON	05002050000079624-E0FPpUtHD3Hh20230731
J.P. Morgan Securities plc	31-Jul-2023 14:47:13	65	12490.0000	XLON	07002070000079846-E0FPpUtHD39C20230731
J.P. Morgan Securities plc	31-Jul-2023 14:48:02	24	12490.0000	XLON	05002050000079680-E0FPpUtHDPJW20230731
J.P. Morgan Securities plc	31-Jul-2023 14:48:02	61	12490.0000	XLON	05002050000079680-E0FPpUtHDPJY20230731
J.P. Morgan Securities plc	31-Jul-2023 14:48:51	64	12490.0000	XLON	07002070000080636-E0FPpUtHDkO420230731
J.P. Morgan Securities plc	31-Jul-2023 14:48:51	52	12490.0000	XLON	07002070000080636-E0FPpUtHDkO220230731
J.P. Morgan Securities plc	31-Jul-2023 14:50:31	56	12500.0000	XLON	05002050000080937-E0FPpUtHERVE20230731
J.P. Morgan Securities plc	31-Jul-2023 14:50:31	41	12500.0000	XLON	05002050000080937-E0FPpUtHERVC20230731
J.P. Morgan Securities plc	31-Jul-2023 14:51:05	35	12490.0000	XLON	05002050000080425-E0FPpUtHEepH20230731
J.P. Morgan Securities plc	31-Jul-2023 14:51:05	31	12490.0000	XLON	07002070000080733-E0FPpUtHEepJ20230731
J.P. Morgan Securities plc	31-Jul-2023 14:52:11	11	12505.0000	XLON	05002050000081499-E0FPpUtHF2ig20230731
J.P. Morgan Securities plc	31-Jul-2023 14:52:13	23	12505.0000	XLON	05002050000081511-E0FPpUtHF3cs20230731
J.P. Morgan Securities plc	31-Jul-2023 14:53:04	5	12500.0000	XLON	07002070000081789-E0FPpUtHFMSJ20230731
J.P. Morgan Securities plc	31-Jul-2023 14:53:04	60	12500.0000	XLON	07002070000081789-E0FPpUtHFMSH20230731
J.P. Morgan Securities plc	31-Jul-2023 14:53:43	65	12485.0000	XLON	05002050000081773-E0FPpUtHFcW720230731
J.P. Morgan Securities plc	31-Jul-2023 14:53:43	67	12490.0000	XLON	07002070000081720-E0FPpUtHFcVX20230731
J.P. Morgan Securities plc	31-Jul-2023 14:53:51	7	12480.0000	XLON	05002050000082028-E0FPpUtHFfp820230731
J.P. Morgan Securities plc	31-Jul-2023 14:53:53	59	12480.0000	XLON	05002050000082053-E0FPpUtHFgny20230731
J.P. Morgan Securities plc	31-Jul-2023 14:54:01	73	12475.0000	XLON	07002070000082345-E0FPpUtHFf2g20230731
J.P. Morgan Securities plc	31-Jul-2023 14:55:50	44	12460.0000	XLON	07002070000082936-E0FPpUtHGXEb20230731
J.P. Morgan Securities plc	31-Jul-2023 14:55:51	79	12455.0000	XLON	07002070000082835-E0FPpUtHGYJ920230731
J.P. Morgan Securities plc	31-Jul-2023 14:57:40	11	12455.0000	XLON	05002050000083334-E0FPpUtHHQhk20230731
J.P. Morgan Securities plc	31-Jul-2023 14:58:03	43	12450.0000	XLON	07002070000083461-E0FPpUtHHbgI20230731
J.P. Morgan Securities plc	31-Jul-2023 14:58:17	51	12445.0000	XLON	05002050000083189-E0FPpUtHHjyU20230731
J.P. Morgan Securities plc	31-Jul-2023 14:59:31	44	12455.0000	XLON	07002070000084008-E0FPpUtHIBgo20230731
J.P. Morgan Securities plc	31-Jul-2023 15:01:29	26	12455.0000	XLON	07002070000084689-E0FPpUtHizSW20230731
J.P. Morgan Securities plc	31-Jul-2023 15:01:29	21	12455.0000	XLON	07002070000084689-E0FPpUtHizST20230731
J.P. Morgan Securities plc	31-Jul-2023 15:02:20	55	12455.0000	XLON	07002070000085350-E0FPpUtHJlrH20230731
J.P. Morgan Securities plc	31-Jul-2023 15:03:57	62	12455.0000	XLON	07002070000085827-E0FPpUtHJpcg20230731
J.P. Morgan Securities plc	31-Jul-2023 15:05:14	51	12460.0000	XLON	07002070000085934-E0FPpUtHKGTX20230731
J.P. Morgan Securities plc	31-Jul-2023 15:05:14	20	12460.0000	XLON	05002050000085665-E0FPpUtHKGtZ20230731
J.P. Morgan Securities plc	31-Jul-2023 15:07:52	59	12480.0000	XLON	07002070000089108-E0FPpUtHLBVE20230731

J.P. Morgan Securities plc	31-Jul-2023 15:07:52	17	12480.0000	XLON	07002070000089108-E0FPpUthLVBVG20230731
J.P. Morgan Securities plc	31-Jul-2023 15:08:58	91	12480.0000	XLON	07002070000089467-E0FPpUthLWkN20230731
J.P. Morgan Securities plc	31-Jul-2023 15:10:26	62	12470.0000	XLON	05002050000088560-E0FPpUthLxEW20230731
J.P. Morgan Securities plc	31-Jul-2023 15:10:40	12	12485.0000	XLON	05002050000089673-E0FPpUthM1rO20230731
J.P. Morgan Securities plc	31-Jul-2023 15:10:40	20	12485.0000	XLON	05002050000089673-E0FPpUthM1rS20230731
J.P. Morgan Securities plc	31-Jul-2023 15:10:40	46	12485.0000	XLON	05002050000089673-E0FPpUthM1rQ20230731
J.P. Morgan Securities plc	31-Jul-2023 15:12:11	52	12510.0000	XLON	07002070000090508-E0FPpUthMX6R20230731
J.P. Morgan Securities plc	31-Jul-2023 15:12:11	22	12510.0000	XLON	07002070000090508-E0FPpUthMX6P20230731
J.P. Morgan Securities plc	31-Jul-2023 15:13:02	21	12510.0000	XLON	07002070000090531-E0FPpUthMnpw20230731
J.P. Morgan Securities plc	31-Jul-2023 15:13:51	76	12530.0000	XLON	07002070000090983-E0FPpUthHN3jf20230731
J.P. Morgan Securities plc	31-Jul-2023 15:15:31	8	12535.0000	XLON	05002050000091063-E0FPpUthHnc9h20230731
J.P. Morgan Securities plc	31-Jul-2023 15:15:31	11	12535.0000	XLON	05002050000091063-E0FPpUthHnc9j20230731
J.P. Morgan Securities plc	31-Jul-2023 15:15:31	37	12535.0000	XLON	05002050000091063-E0FPpUthHnc9l20230731
J.P. Morgan Securities plc	31-Jul-2023 15:17:11	14	12530.0000	XLON	07002070000091949-E0FPpUthO6wX20230731
J.P. Morgan Securities plc	31-Jul-2023 15:17:11	61	12530.0000	XLON	07002070000091949-E0FPpUthO6wV20230731
J.P. Morgan Securities plc	31-Jul-2023 15:17:11	32	12525.0000	XLON	05002050000090589-E0FPpUthO74b20230731
J.P. Morgan Securities plc	31-Jul-2023 15:19:49	76	12525.0000	XLON	05002050000092352-E0FPpUthOxtl20230731
J.P. Morgan Securities plc	31-Jul-2023 15:19:56	30	12520.0000	XLON	05002050000092066-E0FPpUthOzQ220230731
J.P. Morgan Securities plc	31-Jul-2023 15:20:40	46	12515.0000	XLON	07002070000092905-E0FPpUthHPDAI20230731
J.P. Morgan Securities plc	31-Jul-2023 15:22:11	5	12525.0000	XLON	05002050000092984-E0FPpUthHPf6Y20230731
J.P. Morgan Securities plc	31-Jul-2023 15:22:11	19	12525.0000	XLON	05002050000092984-E0FPpUthHPf6W20230731
J.P. Morgan Securities plc	31-Jul-2023 15:22:11	21	12525.0000	XLON	05002050000092984-E0FPpUthHPf6U20230731
J.P. Morgan Securities plc	31-Jul-2023 15:23:51	11	12530.0000	XLON	07002070000093671-E0FPpUthQBUR20230731
J.P. Morgan Securities plc	31-Jul-2023 15:23:51	45	12530.0000	XLON	07002070000093671-E0FPpUthQBUp20230731
J.P. Morgan Securities plc	31-Jul-2023 15:25:31	25	12535.0000	XLON	05002050000093746-E0FPpUthHQebz20230731
J.P. Morgan Securities plc	31-Jul-2023 15:25:31	11	12535.0000	XLON	05002050000093746-E0FPpUthQec120230731
J.P. Morgan Securities plc	31-Jul-2023 15:25:31	27	12535.0000	XLON	05002050000093746-E0FPpUthQec320230731
J.P. Morgan Securities plc	31-Jul-2023 15:27:28	65	12530.0000	XLON	07002070000094508-E0FPpUthHRCUy20230731
J.P. Morgan Securities plc	31-Jul-2023 15:29:01	57	12530.0000	XLON	07002070000094880-E0FPpUthHRbJv20230731
J.P. Morgan Securities plc	31-Jul-2023 15:29:01	29	12530.0000	XLON	07002070000094880-E0FPpUthHRbJx20230731
J.P. Morgan Securities plc	31-Jul-2023 15:30:05	24	12525.0000	XLON	05002050000093324-E0FPpUthHRxDs20230731
J.P. Morgan Securities plc	31-Jul-2023 15:30:05	30	12525.0000	XLON	05002050000093324-E0FPpUthHRxDp20230731
J.P. Morgan Securities plc	31-Jul-2023 15:30:31	13	12535.0000	XLON	07002070000095369-E0FPpUthHS83Y20230731
J.P. Morgan Securities plc	31-Jul-2023 15:30:31	50	12535.0000	XLON	07002070000095369-E0FPpUthHS83U20230731
J.P. Morgan Securities plc	31-Jul-2023 15:30:31	6	12535.0000	XLON	07002070000095369-E0FPpUthHS83V20230731
J.P. Morgan Securities plc	31-Jul-2023 15:30:58	69	12525.0000	XLON	07002070000095370-E0FPpUthSHHj20230731
J.P. Morgan Securities plc	31-Jul-2023 15:32:13	24	12510.0000	XLON	05002050000095593-E0FPpUthShnm20230731
J.P. Morgan Securities plc	31-Jul-2023 15:32:13	11	12510.0000	XLON	05002050000095593-E0FPpUthShnq20230731
J.P. Morgan Securities plc	31-Jul-2023 15:32:13	3	12510.0000	XLON	05002050000095593-E0FPpUthShns20230731
J.P. Morgan Securities plc	31-Jul-2023 15:32:13	11	12510.0000	XLON	05002050000095593-E0FPpUthShno20230731
J.P. Morgan Securities plc	31-Jul-2023 15:34:21	75	12505.0000	XLON	05002050000096174-E0FPpUthTQGu20230731
J.P. Morgan Securities plc	31-Jul-2023 15:35:01	5	12495.0000	XLON	07002070000095634-E0FPpUthTcDs20230731
J.P. Morgan Securities plc	31-Jul-2023 15:35:01	30	12495.0000	XLON	07002070000095634-E0FPpUthTc6Z20230731
J.P. Morgan Securities plc	31-Jul-2023 15:35:01	51	12500.0000	XLON	05002050000095448-E0FPpUthTc4220230731
J.P. Morgan Securities plc	31-Jul-2023 15:36:34	43	12505.0000	XLON	07002070000096768-E0FPpUthU5zU20230731
J.P. Morgan Securities plc	31-Jul-2023 15:36:50	19	12505.0000	XLON	07002070000097006-E0FPpUthUBJx20230731
J.P. Morgan Securities plc	31-Jul-2023 15:36:50	21	12505.0000	XLON	07002070000097006-E0FPpUthUBJy20230731
J.P. Morgan Securities plc	31-Jul-2023 15:38:50	27	12515.0000	XLON	07002070000097444-E0FPpUthUJfa20230731
J.P. Morgan Securities plc	31-Jul-2023 15:38:50	51	12515.0000	XLON	07002070000097444-E0FPpUthUJfy20230731
J.P. Morgan Securities plc	31-Jul-2023 15:40:01	13	12515.0000	XLON	05002050000097507-E0FPpUthV2he20230731
J.P. Morgan Securities plc	31-Jul-2023 15:40:01	28	12515.0000	XLON	05002050000097507-E0FPpUthV2ha20230731
J.P. Morgan Securities plc	31-Jul-2023 15:40:01	20	12515.0000	XLON	05002050000097507-E0FPpUthV2hc20230731
J.P. Morgan Securities plc	31-Jul-2023 15:41:10	40	12515.0000	XLON	05002050000097609-E0FPpUthVNr720230731
J.P. Morgan Securities plc	31-Jul-2023 15:41:10	28	12515.0000	XLON	07002070000097823-E0FPpUthVNr920230731
J.P. Morgan Securities plc	31-Jul-2023 15:41:42	78	12515.0000	XLON	07002070000098067-E0FPpUthVWzr20230731
J.P. Morgan Securities plc	31-Jul-2023 15:43:21	13	12525.0000	XLON	07002070000098468-E0FPpUthVxam20230731
J.P. Morgan Securities plc	31-Jul-2023 15:43:21	3	12525.0000	XLON	07002070000098468-E0FPpUthVxai20230731
J.P. Morgan Securities plc	31-Jul-2023 15:43:21	53	12525.0000	XLON	07002070000098468-E0FPpUthVxak20230731
J.P. Morgan Securities plc	31-Jul-2023 15:45:01	34	12525.0000	XLON	07002070000098850-E0FPpUthWPFo20230731
J.P. Morgan Securities plc	31-Jul-2023 15:45:14	22	12525.0000	XLON	07002070000098934-E0FPpUthWTD320230731
J.P. Morgan Securities plc	31-Jul-2023 15:46:27	21	12520.0000	XLON	05002050000098618-E0FPpUthWPif20230731
J.P. Morgan Securities plc	31-Jul-2023 15:48:12	80	12520.0000	XLON	05002050000099163-E0FPpUthXMuu20230731

J.P. Morgan Securities plc	31-Jul-2023 15:48:21	15	12520.0000	XLON	05002050000099400-E0FPpUtHXPTY20230731
J.P. Morgan Securities plc	31-Jul-2023 15:49:18	43	12520.0000	XLON	07002070000099938-E0FPpUtHXglh20230731
J.P. Morgan Securities plc	31-Jul-2023 15:50:01	82	12520.0000	XLON	05002050000099879-E0FPpUtHXtel20230731
J.P. Morgan Securities plc	31-Jul-2023 15:50:17	37	12515.0000	XLON	05002050000097911-E0FPpUtHXyV820230731
J.P. Morgan Securities plc	31-Jul-2023 15:51:41	19	12525.0000	XLON	05002050000100364-E0FPpUtHYQsp20230731
J.P. Morgan Securities plc	31-Jul-2023 15:51:41	11	12525.0000	XLON	05002050000100364-E0FPpUtHYQsl20230731
J.P. Morgan Securities plc	31-Jul-2023 15:51:41	12	12525.0000	XLON	05002050000100364-E0FPpUtHYQsr20230731
J.P. Morgan Securities plc	31-Jul-2023 15:51:41	42	12525.0000	XLON	05002050000100364-E0FPpUtHYQsn20230731
J.P. Morgan Securities plc	31-Jul-2023 15:52:25	24	12515.0000	XLON	07002070000100651-E0FPpUtHYdLm20230731
J.P. Morgan Securities plc	31-Jul-2023 15:52:25	22	12515.0000	XLON	07002070000100651-E0FPpUtHYdLt20230731
J.P. Morgan Securities plc	31-Jul-2023 15:53:21	71	12510.0000	XLON	07002070000101043-E0FPpUtHYtKB20230731
J.P. Morgan Securities plc	31-Jul-2023 15:54:23	22	12500.0000	XLON	07002070000100823-E0FPpUtHZASg20230731
J.P. Morgan Securities plc	31-Jul-2023 15:54:23	4	12500.0000	XLON	07002070000100823-E0FPpUtHZASi20230731
J.P. Morgan Securities plc	31-Jul-2023 15:55:01	8	12490.0000	XLON	07002070000101432-E0FPpUtHZLsv20230731
J.P. Morgan Securities plc	31-Jul-2023 15:56:36	30	12500.0000	XLON	05002050000101583-E0FPpUtHZoLs20230731
J.P. Morgan Securities plc	31-Jul-2023 15:56:36	21	12500.0000	XLON	05002050000101583-E0FPpUtHZoLu20230731
J.P. Morgan Securities plc	31-Jul-2023 15:57:31	55	12495.0000	XLON	05002050000101616-E0FPpUtHa5qL20230731
J.P. Morgan Securities plc	31-Jul-2023 15:58:30	78	12495.0000	XLON	07002070000102354-E0FPpUtHaOp520230731
J.P. Morgan Securities plc	31-Jul-2023 16:00:47	67	12495.0000	XLON	07002070000103034-E0FPpUtHb5VG20230731
J.P. Morgan Securities plc	31-Jul-2023 16:00:47	6	12495.0000	XLON	05002050000102771-E0FPpUtHb5VO20230731
J.P. Morgan Securities plc	31-Jul-2023 16:00:47	19	12495.0000	XLON	07002070000103034-E0FPpUtHb5VM20230731
J.P. Morgan Securities plc	31-Jul-2023 16:02:41	34	12505.0000	XLON	05002050000103892-E0FPpUtHbhGy20230731
J.P. Morgan Securities plc	31-Jul-2023 16:02:49	16	12505.0000	XLON	05002050000103966-E0FPpUtHbjJT20230731
J.P. Morgan Securities plc	31-Jul-2023 16:05:17	65	12510.0000	XLON	07002070000104757-E0FPpUtHcMir20230731
J.P. Morgan Securities plc	31-Jul-2023 16:05:18	28	12510.0000	XLON	05002050000104615-E0FPpUtHcNcw20230731
J.P. Morgan Securities plc	31-Jul-2023 16:06:14	16	12510.0000	XLON	07002070000105092-E0FPpUtHcciE20230731
J.P. Morgan Securities plc	31-Jul-2023 16:06:14	16	12510.0000	XLON	07002070000105092-E0FPpUtHccii20230731
J.P. Morgan Securities plc	31-Jul-2023 16:06:14	4	12510.0000	XLON	07002070000105092-E0FPpUtHcciG20230731
J.P. Morgan Securities plc	31-Jul-2023 16:06:41	19	12510.0000	XLON	05002050000104978-E0FPpUtHckEB20230731
J.P. Morgan Securities plc	31-Jul-2023 16:07:16	3	12510.0000	XLON	07002070000105333-E0FPpUtHcscE20230731
J.P. Morgan Securities plc	31-Jul-2023 16:07:16	15	12510.0000	XLON	07002070000105333-E0FPpUtHcscC20230731
J.P. Morgan Securities plc	31-Jul-2023 16:07:37	19	12510.0000	XLON	05002050000105228-E0FPpUtHcxeX20230731
J.P. Morgan Securities plc	31-Jul-2023 16:07:37	26	12510.0000	XLON	05002050000105228-E0FPpUtHcxeV20230731
J.P. Morgan Securities plc	31-Jul-2023 16:08:21	70	12505.0000	XLON	05002050000104133-E0FPpUtHdAXE20230731
J.P. Morgan Securities plc	31-Jul-2023 16:09:17	41	12505.0000	XLON	07002070000105802-E0FPpUtHdOje20230731
J.P. Morgan Securities plc	31-Jul-2023 16:09:21	48	12505.0000	XLON	07002070000105802-E0FPpUtHdPLs20230731
J.P. Morgan Securities plc	31-Jul-2023 16:10:54	39	12510.0000	XLON	05002050000106107-E0FPpUtHdlXe20230731
J.P. Morgan Securities plc	31-Jul-2023 16:11:21	50	12505.0000	XLON	07002070000106173-E0FPpUtHdsQ420230731
J.P. Morgan Securities plc	31-Jul-2023 16:12:03	31	12510.0000	XLON	07002070000106671-E0FPpUtHe29m20230731
J.P. Morgan Securities plc	31-Jul-2023 16:13:43	1	12510.0000	XLON	07002070000107182-E0FPpUtHeRq420230731
J.P. Morgan Securities plc	31-Jul-2023 16:13:43	30	12510.0000	XLON	07002070000107182-E0FPpUtHeRq620230731
J.P. Morgan Securities plc	31-Jul-2023 16:15:23	54	12510.0000	XLON	05002050000107915-E0FPpUtHetjW20230731
J.P. Morgan Securities plc	31-Jul-2023 16:15:29	26	12505.0000	XLON	05002050000106420-E0FPpUtHevMn20230731
J.P. Morgan Securities plc	31-Jul-2023 16:17:16	37	12505.0000	XLON	07002070000108624-E0FPpUtHfOWc20230731
J.P. Morgan Securities plc	31-Jul-2023 16:17:22	22	12500.0000	XLON	05002050000108494-E0FPpUtHfQLi20230731
J.P. Morgan Securities plc	31-Jul-2023 16:19:49	42	12520.0000	XLON	05002050000109495-E0FPpUtHg26i20230731
J.P. Morgan Securities plc	31-Jul-2023 16:20:23	25	12520.0000	XLON	05002050000109728-E0FPpUtHgBNI20230731
J.P. Morgan Securities plc	31-Jul-2023 16:20:23	25	12520.0000	XLON	05002050000109728-E0FPpUtHgBNk20230731
J.P. Morgan Securities plc	31-Jul-2023 16:20:23	39	12515.0000	XLON	05002050000109271-E0FPpUtHgBOE20230731
J.P. Morgan Securities plc	31-Jul-2023 16:22:03	26	12515.0000	XLON	07002070000110457-E0FPpUtHgdM720230731
J.P. Morgan Securities plc	31-Jul-2023 16:22:37	36	12510.0000	XLON	05002050000110354-E0FPpUtHgnWi20230731
J.P. Morgan Securities plc	31-Jul-2023 16:23:44	24	12505.0000	XLON	05002050000110919-E0FPpUtHh6EI20230731
J.P. Morgan Securities plc	31-Jul-2023 16:24:12	26	12500.0000	XLON	07002070000111027-E0FPpUtHhE8q20230731
J.P. Morgan Securities plc	31-Jul-2023 16:25:51	29	12495.0000	XLON	07002070000111647-E0FPpUtHhiUG20230731
J.P. Morgan Securities plc	31-Jul-2023 16:28:06	20	12495.0000	XLON	05002050000112341-E0FPpUtHijfo20230731
J.P. Morgan Securities plc	31-Jul-2023 16:28:45	24	12490.0000	XLON	07002070000111573-E0FPpUtHivTV20230731
J.P. Morgan Securities plc	31-Jul-2023 16:29:29	21	12490.0000	XLON	05002050000112825-E0FPpUtHihTQ20230731
J.P. Morgan Securities plc	01-Aug-2023 08:15:34	24	12565.0000	XLON	0500205000006548-E0FQYNSNBhWA20230801
J.P. Morgan Securities plc	01-Aug-2023 08:15:34	20	12565.0000	XLON	0500205000006722-E0FQYNSNBhWE20230801
J.P. Morgan Securities plc	01-Aug-2023 08:20:02	20	12555.0000	XLON	0500205000006529-E0FQYNSNBMRdc20230801
J.P. Morgan Securities plc	01-Aug-2023 08:20:02	5	12555.0000	XLON	0500205000006529-E0FQYNSNBMRdh20230801
J.P. Morgan Securities plc	01-Aug-2023 08:28:46	5	12565.0000	XLON	07002070000008905-E0FQYNSNBnyo20230801

J.P. Morgan Securities plc	01-Aug-2023 08:28:46	19	12565.0000	XLON	07002070000008905-E0FQYSNBnYcQ20230801
J.P. Morgan Securities plc	01-Aug-2023 08:28:46	19	12555.0000	XLON	07002070000008323-E0FQYSNBnYdl20230801
J.P. Morgan Securities plc	01-Aug-2023 08:28:46	1	12555.0000	XLON	07002070000008323-E0FQYSNBnYde20230801
J.P. Morgan Securities plc	01-Aug-2023 08:31:02	20	12535.0000	XLON	05002050000009961-E0FQYSNBObf20230801
J.P. Morgan Securities plc	01-Aug-2023 08:31:02	8	12535.0000	XLON	05002050000009961-E0FQYSNBObn20230801
J.P. Morgan Securities plc	01-Aug-2023 08:52:50	21	12530.0000	XLON	07002070000011656-E0FQYSNBSez420230801
J.P. Morgan Securities plc	01-Aug-2023 09:02:03	21	12520.0000	XLON	07002070000010316-E0FQYSNBumcn20230801
J.P. Morgan Securities plc	01-Aug-2023 09:25:21	22	12500.0000	XLON	05002050000020737-E0FQYSNBZKy420230801
J.P. Morgan Securities plc	01-Aug-2023 09:38:50	33	12520.0000	XLON	07002070000025063-E0FQYSNBcKeN20230801
J.P. Morgan Securities plc	01-Aug-2023 09:43:09	25	12510.0000	XLON	05002050000024610-E0FQYSNBdDly20230801
J.P. Morgan Securities plc	01-Aug-2023 09:43:09	26	12505.0000	XLON	07002070000023355-E0FQYSNBdDLj20230801
J.P. Morgan Securities plc	01-Aug-2023 10:26:00	20	12490.0000	XLON	05002050000036685-E0FQYSNBIBFI20230801
J.P. Morgan Securities plc	01-Aug-2023 10:29:41	30	12480.0000	XLON	07002070000036218-E0FQYSNBIPFP20230801
J.P. Morgan Securities plc	01-Aug-2023 10:39:21	20	12480.0000	XLON	05002050000041401-E0FQYSNBnBnAX20230801
J.P. Morgan Securities plc	01-Aug-2023 10:44:33	30	12485.0000	XLON	05002050000041717-E0FQYSNBBoRpl20230801
J.P. Morgan Securities plc	01-Aug-2023 10:55:51	23	12485.0000	XLON	07002070000042478-E0FQYSNBqPnc20230801
J.P. Morgan Securities plc	01-Aug-2023 11:06:01	22	12495.0000	XLON	05002050000045558-E0FQYSNBsHPT20230801
J.P. Morgan Securities plc	01-Aug-2023 11:06:40	28	12485.0000	XLON	05002050000045633-E0FQYSNBsN3m20230801
J.P. Morgan Securities plc	01-Aug-2023 11:10:14	22	12480.0000	XLON	05002050000041522-E0FQYSNBswKU20230801
J.P. Morgan Securities plc	01-Aug-2023 11:36:00	18	12480.0000	XLON	07002070000049657-E0FQYSNBwqP420230801
J.P. Morgan Securities plc	01-Aug-2023 11:36:40	19	12480.0000	XLON	05002050000049915-E0FQYSNBwwfW20230801
J.P. Morgan Securities plc	01-Aug-2023 11:57:43	24	12495.0000	XLON	05002050000052902-E0FQYSNC00jJ20230801
J.P. Morgan Securities plc	01-Aug-2023 12:07:40	22	12505.0000	XLON	07002070000055310-E0FQYSNC29iW20230801
J.P. Morgan Securities plc	01-Aug-2023 12:07:57	29	12490.0000	XLON	07002070000052333-E0FQYSNC2D2E20230801
J.P. Morgan Securities plc	01-Aug-2023 12:28:06	31	12500.0000	XLON	07002070000059204-E0FQYSNC5QJQ20230801
J.P. Morgan Securities plc	01-Aug-2023 12:31:56	28	12495.0000	XLON	07002070000059668-E0FQYSNC64z320230801
J.P. Morgan Securities plc	01-Aug-2023 12:33:06	34	12495.0000	XLON	07002070000060133-E0FQYSNC6GWx20230801
J.P. Morgan Securities plc	01-Aug-2023 12:33:46	30	12495.0000	XLON	05002050000060408-E0FQYSNC6MLW20230801
J.P. Morgan Securities plc	01-Aug-2023 12:47:09	51	12505.0000	XLON	07002070000063011-E0FQYSNC8bCX20230801
J.P. Morgan Securities plc	01-Aug-2023 12:47:10	24	12495.0000	XLON	05002050000060666-E0FQYSNC8bJ820230801
J.P. Morgan Securities plc	01-Aug-2023 12:47:10	20	12495.0000	XLON	07002070000062986-E0FQYSNC8bJC20230801
J.P. Morgan Securities plc	01-Aug-2023 12:48:46	42	12500.0000	XLON	07002070000063675-E0FQYSNC8qqJ20230801
J.P. Morgan Securities plc	01-Aug-2023 12:50:26	24	12500.0000	XLON	05002050000064277-E0FQYSNC96p620230801
J.P. Morgan Securities plc	01-Aug-2023 12:52:06	14	12500.0000	XLON	05002050000064620-E0FQYSNC9MkW20230801
J.P. Morgan Securities plc	01-Aug-2023 12:52:06	18	12500.0000	XLON	05002050000064620-E0FQYSNC9MkY20230801
J.P. Morgan Securities plc	01-Aug-2023 12:53:46	21	12495.0000	XLON	07002070000065162-E0FQYSNC9cQ520230801
J.P. Morgan Securities plc	01-Aug-2023 12:55:26	21	12495.0000	XLON	07002070000065469-E0FQYSNC9sPo20230801
J.P. Morgan Securities plc	01-Aug-2023 12:57:06	27	12495.0000	XLON	07002070000065711-E0FQYSNCa7rW20230801
J.P. Morgan Securities plc	01-Aug-2023 12:58:46	22	12495.0000	XLON	05002050000066307-E0FQYSNCAPHa20230801
J.P. Morgan Securities plc	01-Aug-2023 13:03:07	26	12495.0000	XLON	05002050000066736-E0FQYSNCBK9d20230801
J.P. Morgan Securities plc	01-Aug-2023 13:08:06	30	12495.0000	XLON	05002050000068132-E0FQYSNCCGbl20230801
J.P. Morgan Securities plc	01-Aug-2023 13:08:20	8	12490.0000	XLON	05002050000067626-E0FQYSNCCJz20230801
J.P. Morgan Securities plc	01-Aug-2023 13:13:06	26	12495.0000	XLON	07002070000068644-E0FQYSNCDGrL20230801
J.P. Morgan Securities plc	01-Aug-2023 13:13:06	13	12495.0000	XLON	07002070000068644-E0FQYSNCDGrN20230801
J.P. Morgan Securities plc	01-Aug-2023 13:13:46	9	12495.0000	XLON	07002070000068781-E0FQYSNCDOhn20230801
J.P. Morgan Securities plc	01-Aug-2023 13:13:46	2	12495.0000	XLON	07002070000068781-E0FQYSNCDOhl20230801
J.P. Morgan Securities plc	01-Aug-2023 13:14:19	21	12495.0000	XLON	07002070000068870-E0FQYSNCDV3m20230801
J.P. Morgan Securities plc	01-Aug-2023 13:20:26	51	12510.0000	XLON	05002050000070404-E0FQYSNCEcHd20230801
J.P. Morgan Securities plc	01-Aug-2023 13:20:45	22	12505.0000	XLON	05002050000069634-E0FQYSNCEhsy20230801
J.P. Morgan Securities plc	01-Aug-2023 13:23:06	24	12505.0000	XLON	07002070000070490-E0FQYSNCFcvr20230801
J.P. Morgan Securities plc	01-Aug-2023 13:24:46	36	12505.0000	XLON	05002050000071215-E0FQYSNCFaEB20230801
J.P. Morgan Securities plc	01-Aug-2023 13:25:26	26	12505.0000	XLON	07002070000070994-E0FQYSNCFkUp20230801
J.P. Morgan Securities plc	01-Aug-2023 13:27:06	9	12505.0000	XLON	05002050000071802-E0FQYSNCG3sm20230801
J.P. Morgan Securities plc	01-Aug-2023 13:27:06	20	12505.0000	XLON	05002050000071802-E0FQYSNCG3si20230801
J.P. Morgan Securities plc	01-Aug-2023 13:27:49	31	12500.0000	XLON	05002050000070702-E0FQYSNCGBvb20230801
J.P. Morgan Securities plc	01-Aug-2023 13:28:59	22	12490.0000	XLON	07002070000072172-E0FQYSNCGPs820230801
J.P. Morgan Securities plc	01-Aug-2023 13:29:53	22	12480.0000	XLON	05002050000072537-E0FQYSNCGd3q20230801
J.P. Morgan Securities plc	01-Aug-2023 13:40:26	35	12485.0000	XLON	05002050000075397-E0FQYSNClwiZ20230801
J.P. Morgan Securities plc	01-Aug-2023 13:40:26	22	12485.0000	XLON	05002050000075397-E0FQYSNClwib20230801
J.P. Morgan Securities plc	01-Aug-2023 13:42:06	38	12485.0000	XLON	05002050000075779-E0FQYSNClGow20230801
J.P. Morgan Securities plc	01-Aug-2023 13:42:06	2	12485.0000	XLON	05002050000075779-E0FQYSNClGou20230801
J.P. Morgan Securities plc	01-Aug-2023 13:43:46	16	12485.0000	XLON	05002050000076209-E0FQYSNClbj420230801

J.P. Morgan Securities plc	01-Aug-2023 13:43:46	14	12485.0000	XLON	05002050000076209-E0FQYSNCJbj220230801
J.P. Morgan Securities plc	01-Aug-2023 13:45:26	10	12485.0000	XLON	07002070000076176-E0FQYSNCJxuf20230801
J.P. Morgan Securities plc	01-Aug-2023 13:45:26	16	12485.0000	XLON	07002070000076176-E0FQYSNCJxuh20230801
J.P. Morgan Securities plc	01-Aug-2023 13:45:26	12	12485.0000	XLON	07002070000076176-E0FQYSNCJxuJ20230801
J.P. Morgan Securities plc	01-Aug-2023 13:47:06	24	12485.0000	XLON	07002070000076557-E0FQYSNCKirk20230801
J.P. Morgan Securities plc	01-Aug-2023 13:48:46	21	12485.0000	XLON	07002070000076967-E0FQYSNCKdef20230801
J.P. Morgan Securities plc	01-Aug-2023 13:52:31	32	12480.0000	XLON	05002050000077755-E0FQYSNCLTVg20230801
J.P. Morgan Securities plc	01-Aug-2023 13:54:25	38	12480.0000	XLON	05002050000078734-E0FQYSNCLsY220230801
J.P. Morgan Securities plc	01-Aug-2023 13:58:49	18	12480.0000	XLON	07002070000079601-E0FQYSNCMI5t20230801
J.P. Morgan Securities plc	01-Aug-2023 13:58:49	18	12480.0000	XLON	07002070000079601-E0FQYSNCMI5q20230801
J.P. Morgan Securities plc	01-Aug-2023 14:00:37	20	12475.0000	XLON	05002050000073052-E0FQYSNCNCf020230801
J.P. Morgan Securities plc	01-Aug-2023 14:00:37	22	12465.0000	XLON	07002070000078627-E0FQYSNCNCgE20230801
J.P. Morgan Securities plc	01-Aug-2023 14:03:23	33	12450.0000	XLON	05002050000081658-E0FQYSNCNq8D20230801
J.P. Morgan Securities plc	01-Aug-2023 14:03:25	38	12445.0000	XLON	05002050000080629-E0FQYSNCNqZ120230801
J.P. Morgan Securities plc	01-Aug-2023 14:05:26	18	12460.0000	XLON	05002050000082821-E0FQYSNCOKdZ20230801
J.P. Morgan Securities plc	01-Aug-2023 14:05:26	24	12460.0000	XLON	05002050000082821-E0FQYSNCOKdb20230801
J.P. Morgan Securities plc	01-Aug-2023 14:07:06	13	12460.0000	XLON	07002070000082962-E0FQYSNCOK4020230801
J.P. Morgan Securities plc	01-Aug-2023 14:07:06	26	12460.0000	XLON	07002070000082962-E0FQYSNCOK4220230801
J.P. Morgan Securities plc	01-Aug-2023 14:08:35	23	12455.0000	XLON	05002050000082465-E0FQYSNCP7dH20230801
J.P. Morgan Securities plc	01-Aug-2023 14:10:09	27	12450.0000	XLON	07002070000084129-E0FQYSNCPsqk20230801
J.P. Morgan Securities plc	01-Aug-2023 14:10:26	41	12450.0000	XLON	07002070000084197-E0FQYSNCPW8I20230801
J.P. Morgan Securities plc	01-Aug-2023 14:12:06	31	12450.0000	XLON	07002070000084721-E0FQYSNCPwgQ20230801
J.P. Morgan Securities plc	01-Aug-2023 14:13:46	14	12460.0000	XLON	05002050000085570-E0FQYSNCQFqg20230801
J.P. Morgan Securities plc	01-Aug-2023 14:13:46	10	12460.0000	XLON	05002050000085570-E0FQYSNCQFqc20230801
J.P. Morgan Securities plc	01-Aug-2023 14:13:46	28	12460.0000	XLON	05002050000085570-E0FQYSNCQFqe20230801
J.P. Morgan Securities plc	01-Aug-2023 14:16:18	26	12465.0000	XLON	07002070000085966-E0FQYSNCQpff20230801
J.P. Morgan Securities plc	01-Aug-2023 14:20:26	9	12470.0000	XLON	05002050000087776-E0FQYSNCRhHO20230801
J.P. Morgan Securities plc	01-Aug-2023 14:20:26	75	12470.0000	XLON	05002050000087776-E0FQYSNCRhHQ20230801
J.P. Morgan Securities plc	01-Aug-2023 14:22:06	29	12470.0000	XLON	07002070000087924-E0FQYSNCS31520230801
J.P. Morgan Securities plc	01-Aug-2023 14:23:46	11	12475.0000	XLON	05002050000088898-E0FQYSNCSQjx20230801
J.P. Morgan Securities plc	01-Aug-2023 14:23:46	13	12475.0000	XLON	05002050000088898-E0FQYSNCSQjy20230801
J.P. Morgan Securities plc	01-Aug-2023 14:23:46	33	12475.0000	XLON	05002050000088898-E0FQYSNCSQjt20230801
J.P. Morgan Securities plc	01-Aug-2023 14:24:46	29	12475.0000	XLON	07002070000089093-E0FQYSNCSctX20230801
J.P. Morgan Securities plc	01-Aug-2023 14:25:26	3	12475.0000	XLON	05002050000089697-E0FQYSNCSIYR20230801
J.P. Morgan Securities plc	01-Aug-2023 14:25:43	11	12475.0000	XLON	07002070000089404-E0FQYSNCSpMy20230801
J.P. Morgan Securities plc	01-Aug-2023 14:25:54	13	12475.0000	XLON	05002050000089826-E0FQYSNCSrbj20230801
J.P. Morgan Securities plc	01-Aug-2023 14:26:00	52	12475.0000	XLON	05002050000089826-E0FQYSNCSsSJ20230801
J.P. Morgan Securities plc	01-Aug-2023 14:26:00	44	12475.0000	XLON	05002050000089826-E0FQYSNCSsSN20230801
J.P. Morgan Securities plc	01-Aug-2023 14:26:10	12	12465.0000	XLON	07002070000088522-E0FQYSNCSuN120230801
J.P. Morgan Securities plc	01-Aug-2023 14:26:10	14	12465.0000	XLON	07002070000088522-E0FQYSNCSuMx20230801
J.P. Morgan Securities plc	01-Aug-2023 14:27:15	9	12460.0000	XLON	07002070000087377-E0FQYSNCT7jQ20230801
J.P. Morgan Securities plc	01-Aug-2023 14:27:15	22	12460.0000	XLON	07002070000088168-E0FQYSNCT7jS20230801
J.P. Morgan Securities plc	01-Aug-2023 14:27:15	27	12460.0000	XLON	07002070000087377-E0FQYSNCT7jN20230801
J.P. Morgan Securities plc	01-Aug-2023 14:27:34	7	12465.0000	XLON	05002050000090160-E0FQYSNCTAy820230801
J.P. Morgan Securities plc	01-Aug-2023 14:27:34	27	12465.0000	XLON	05002050000090160-E0FQYSNCTAyA20230801
J.P. Morgan Securities plc	01-Aug-2023 14:28:42	30	12480.0000	XLON	05002050000090528-E0FQYSNCTScm20230801
J.P. Morgan Securities plc	01-Aug-2023 14:28:42	43	12480.0000	XLON	07002070000090121-E0FQYSNCTsco20230801
J.P. Morgan Securities plc	01-Aug-2023 14:29:35	75	12480.0000	XLON	07002070000090262-E0FQYSNCTfBH20230801
J.P. Morgan Securities plc	01-Aug-2023 14:29:40	48	12480.0000	XLON	05002050000090760-E0FQYSNCTgVa20230801
J.P. Morgan Securities plc	01-Aug-2023 14:30:26	31	12520.0000	XLON	05002050000091336-E0FQYSNCU2G120230801
J.P. Morgan Securities plc	01-Aug-2023 14:30:28	7	12545.0000	XLON	05002050000091356-E0FQYSNCU3R920230801
J.P. Morgan Securities plc	01-Aug-2023 14:30:35	28	12555.0000	XLON	05002050000091417-E0FQYSNCU69u20230801
J.P. Morgan Securities plc	01-Aug-2023 14:30:35	5	12555.0000	XLON	05002050000091417-E0FQYSNCU69s20230801
J.P. Morgan Securities plc	01-Aug-2023 14:30:38	15	12555.0000	XLON	05002050000091534-E0FQYSNCU7As20230801
J.P. Morgan Securities plc	01-Aug-2023 14:30:40	29	12550.0000	XLON	07002070000091289-E0FQYSNCU7vd20230801
J.P. Morgan Securities plc	01-Aug-2023 14:32:03	76	12550.0000	XLON	07002070000092085-E0FQYSNCUfrv20230801
J.P. Morgan Securities plc	01-Aug-2023 14:32:03	80	12540.0000	XLON	05002050000091392-E0FQYSNCUfrx20230801
J.P. Morgan Securities plc	01-Aug-2023 14:32:06	100	12555.0000	XLON	07002070000092226-E0FQYSNCUho120230801
J.P. Morgan Securities plc	01-Aug-2023 14:32:48	67	12560.0000	XLON	07002070000092376-E0FQYSNCVocI20230801
J.P. Morgan Securities plc	01-Aug-2023 14:32:48	77	12545.0000	XLON	07002070000092377-E0FQYSNCV0qt20230801
J.P. Morgan Securities plc	01-Aug-2023 14:34:03	78	12540.0000	XLON	07002070000093493-E0FQYSNCVWOR20230801
J.P. Morgan Securities plc	01-Aug-2023 14:35:26	53	12570.0000	XLON	05002050000094524-E0FQYSNCW7hz20230801



J.P. Morgan Securities plc	01-Aug-2023 14:35:26	48	12570.0000	XLON	05002050000094524-E0FQYSNCW7hv20230801
J.P. Morgan Securities plc	01-Aug-2023 14:35:56	7	12575.0000	XLON	05002050000094599-E0FQYSNCWKFm20230801
J.P. Morgan Securities plc	01-Aug-2023 14:35:57	36	12575.0000	XLON	05002050000094599-E0FQYSNCWkAmA20230801
J.P. Morgan Securities plc	01-Aug-2023 14:35:59	54	12565.0000	XLON	07002070000094113-E0FQYSNCWLL020230801
J.P. Morgan Securities plc	01-Aug-2023 14:37:00	20	12550.0000	XLON	05002050000095082-E0FQYSNCWjlb20230801
J.P. Morgan Securities plc	01-Aug-2023 14:37:16	28	12550.0000	XLON	05002050000095246-E0FQYSNCWqbf20230801
J.P. Morgan Securities plc	01-Aug-2023 14:37:16	30	12550.0000	XLON	05002050000095246-E0FQYSNCWqc120230801
J.P. Morgan Securities plc	01-Aug-2023 14:37:16	5	12550.0000	XLON	05002050000095246-E0FQYSNCWqff20230801
J.P. Morgan Securities plc	01-Aug-2023 14:37:41	60	12540.0000	XLON	07002070000094884-E0FQYSNCX21r20230801
J.P. Morgan Securities plc	01-Aug-2023 14:37:41	20	12540.0000	XLON	07002070000094884-E0FQYSNCX21o20230801
J.P. Morgan Securities plc	01-Aug-2023 14:37:57	28	12525.0000	XLON	05002050000095362-E0FQYSNCX8jh20230801
J.P. Morgan Securities plc	01-Aug-2023 14:40:01	77	12540.0000	XLON	05002050000096484-E0FQYSNCXrns20230801
J.P. Morgan Securities plc	01-Aug-2023 14:40:52	24	12540.0000	XLON	07002070000096437-E0FQYSNCYBK320230801
J.P. Morgan Securities plc	01-Aug-2023 14:40:52	19	12540.0000	XLON	07002070000096437-E0FQYSNCYBK720230801
J.P. Morgan Securities plc	01-Aug-2023 14:40:52	33	12540.0000	XLON	07002070000096437-E0FQYSNCYBK520230801
J.P. Morgan Securities plc	01-Aug-2023 14:41:00	83	12530.0000	XLON	05002050000096265-E0FQYSNCYECK20230801
J.P. Morgan Securities plc	01-Aug-2023 14:41:01	32	12520.0000	XLON	07002070000096129-E0FQYSNCYENN20230801
J.P. Morgan Securities plc	01-Aug-2023 14:42:32	65	12520.0000	XLON	05002050000097650-E0FQYSNCYIqU20230801
J.P. Morgan Securities plc	01-Aug-2023 14:44:08	38	12530.0000	XLON	05002050000097692-E0FQYSNCZJla20230801
J.P. Morgan Securities plc	01-Aug-2023 14:45:27	5	12550.0000	XLON	05002050000098663-E0FQYSNCZkqw20230801
J.P. Morgan Securities plc	01-Aug-2023 14:45:27	11	12550.0000	XLON	05002050000098663-E0FQYSNCZkqs20230801
J.P. Morgan Securities plc	01-Aug-2023 14:45:27	35	12550.0000	XLON	05002050000098663-E0FQYSNCZkqu20230801
J.P. Morgan Securities plc	01-Aug-2023 14:46:21	70	12550.0000	XLON	07002070000098561-E0FQYSNCa9Ow20230801
J.P. Morgan Securities plc	01-Aug-2023 14:47:57	42	12570.0000	XLON	07002070000099077-E0FQYSNCaKAZ20230801
J.P. Morgan Securities plc	01-Aug-2023 14:47:57	67	12570.0000	XLON	07002070000099159-E0FQYSNCaAh20230801
J.P. Morgan Securities plc	01-Aug-2023 14:49:12	7	12600.0000	XLON	07002070000100295-E0FQYSNCbBfD20230801
J.P. Morgan Securities plc	01-Aug-2023 14:49:12	35	12600.0000	XLON	07002070000100295-E0FQYSNCbBfF20230801
J.P. Morgan Securities plc	01-Aug-2023 14:49:12	12	12600.0000	XLON	07002070000100295-E0FQYSNCbBfH20230801
J.P. Morgan Securities plc	01-Aug-2023 14:50:25	49	12590.0000	XLON	05002050000100599-E0FQYSNCbYy620230801
J.P. Morgan Securities plc	01-Aug-2023 14:50:54	41	12585.0000	XLON	05002050000101192-E0FQYSNCbJlL20230801
J.P. Morgan Securities plc	01-Aug-2023 14:51:03	6	12585.0000	XLON	05002050000101192-E0FQYSNCbIP620230801
J.P. Morgan Securities plc	01-Aug-2023 14:51:03	38	12585.0000	XLON	05002050000101212-E0FQYSNCbIP820230801
J.P. Morgan Securities plc	01-Aug-2023 14:52:32	34	12590.0000	XLON	05002050000101725-E0FQYSNCcENR20230801
J.P. Morgan Securities plc	01-Aug-2023 14:52:32	6	12590.0000	XLON	05002050000101725-E0FQYSNCcENV20230801
J.P. Morgan Securities plc	01-Aug-2023 14:52:32	11	12590.0000	XLON	05002050000101725-E0FQYSNCcFzG520230801
J.P. Morgan Securities plc	01-Aug-2023 14:54:12	5	12605.0000	XLON	05002050000102267-E0FQYSNCciwj20230801
J.P. Morgan Securities plc	01-Aug-2023 14:54:22	29	12600.0000	XLON	05002050000102134-E0FQYSNCcm7F20230801
J.P. Morgan Securities plc	01-Aug-2023 14:54:25	33	12590.0000	XLON	07002070000101536-E0FQYSNCcmdi20230801
J.P. Morgan Securities plc	01-Aug-2023 14:55:14	29	12585.0000	XLON	07002070000101946-E0FQYSNCd2Ru20230801
J.P. Morgan Securities plc	01-Aug-2023 14:55:54	36	12585.0000	XLON	05002050000102789-E0FQYSNCdEfZ20230801
J.P. Morgan Securities plc	01-Aug-2023 14:57:07	26	12590.0000	XLON	05002050000102923-E0FQYSNCdbDL20230801
J.P. Morgan Securities plc	01-Aug-2023 14:57:55	46	12590.0000	XLON	05002050000103360-E0FQYSNCdqWA20230801
J.P. Morgan Securities plc	01-Aug-2023 14:59:12	41	12595.0000	XLON	07002070000103349-E0FQYSNCeEff20230801
J.P. Morgan Securities plc	01-Aug-2023 15:00:52	60	12600.0000	XLON	07002070000104248-E0FQYSNCendS20230801
J.P. Morgan Securities plc	01-Aug-2023 15:02:32	40	12600.0000	XLON	07002070000105502-E0FQYSNCfZG520230801
J.P. Morgan Securities plc	01-Aug-2023 15:02:32	12	12600.0000	XLON	07002070000105502-E0FQYSNCfZf820230801
J.P. Morgan Securities plc	01-Aug-2023 15:02:41	19	12605.0000	XLON	05002050000105900-E0FQYSNCfJ1a20230801
J.P. Morgan Securities plc	01-Aug-2023 15:03:03	8	12605.0000	XLON	05002050000105900-E0FQYSNCfnOt20230801
J.P. Morgan Securities plc	01-Aug-2023 15:04:25	37	12600.0000	XLON	05002050000106628-E0FQYSNCgNWT20230801
J.P. Morgan Securities plc	01-Aug-2023 15:05:52	25	12625.0000	XLON	05002050000107244-E0FQYSNCgzMy20230801
J.P. Morgan Securities plc	01-Aug-2023 15:05:52	12	12625.0000	XLON	05002050000107244-E0FQYSNCgzMw20230801
J.P. Morgan Securities plc	01-Aug-2023 15:07:01	7	12635.0000	XLON	05002050000107718-E0FQYSNCbRbX20230801
J.P. Morgan Securities plc	01-Aug-2023 15:07:01	30	12635.0000	XLON	07002070000107345-E0FQYSNCbRbV20230801
J.P. Morgan Securities plc	01-Aug-2023 15:08:03	35	12660.0000	XLON	07002070000107651-E0FQYSNCbRzG20230801
J.P. Morgan Securities plc	01-Aug-2023 15:08:13	30	12665.0000	XLON	05002050000108300-E0FQYSNCbW8K20230801
J.P. Morgan Securities plc	01-Aug-2023 15:09:12	30	12665.0000	XLON	07002070000108357-E0FQYSNCiIQK20230801
J.P. Morgan Securities plc	01-Aug-2023 15:09:14	21	12660.0000	XLON	05002050000108764-E0FQYSNCiJ6a20230801
J.P. Morgan Securities plc	01-Aug-2023 15:09:14	24	12660.0000	XLON	05002050000108764-E0FQYSNCiJ7a20230801
J.P. Morgan Securities plc	01-Aug-2023 15:10:08	27	12655.0000	XLON	05002050000108948-E0FQYSNCidg720230801
J.P. Morgan Securities plc	01-Aug-2023 15:10:55	18	12645.0000	XLON	05002050000109382-E0FQYSNCivf420230801
J.P. Morgan Securities plc	01-Aug-2023 15:10:58	6	12645.0000	XLON	05002050000109382-E0FQYSNCiwNu20230801
J.P. Morgan Securities plc	01-Aug-2023 15:11:24	24	12640.0000	XLON	07002070000108987-E0FQYSNCj7li20230801

J.P. Morgan Securities plc	01-Aug-2023 15:12:45	20	12645.0000	XLON	05002050000109877-E0FQYSNCjbtT20230801
J.P. Morgan Securities plc	01-Aug-2023 15:14:20	34	12645.0000	XLON	05002050000110384-E0FQYSNCkGAL20230801
J.P. Morgan Securities plc	01-Aug-2023 15:15:52	41	12645.0000	XLON	05002050000111053-E0FQYSNCksQL20230801
J.P. Morgan Securities plc	01-Aug-2023 15:17:44	30	12670.0000	XLON	07002070000111448-E0FQYSNCIzdH20230801
J.P. Morgan Securities plc	01-Aug-2023 15:18:20	33	12670.0000	XLON	07002070000111641-E0FQYSNCIII920230801
J.P. Morgan Securities plc	01-Aug-2023 15:18:56	30	12650.0000	XLON	05002050000112110-E0FQYSNCm14T20230801
J.P. Morgan Securities plc	01-Aug-2023 15:20:12	29	12655.0000	XLON	05002050000112573-E0FQYSNCmVhm20230801
J.P. Morgan Securities plc	01-Aug-2023 15:20:15	21	12650.0000	XLON	05002050000112560-E0FQYSNCmX4D20230801
J.P. Morgan Securities plc	01-Aug-2023 15:20:58	21	12650.0000	XLON	07002070000112531-E0FQYSNCmIEA20230801
J.P. Morgan Securities plc	01-Aug-2023 15:21:22	25	12645.0000	XLON	05002050000112891-E0FQYSNCmtpR20230801
J.P. Morgan Securities plc	01-Aug-2023 15:23:01	32	12645.0000	XLON	07002070000112907-E0FQYSNCnRCJ20230801
J.P. Morgan Securities plc	02-Aug-2023 08:00:56	23	12615.0000	XLON	05002050000001848-E0FRHPr6oaKU20230802
J.P. Morgan Securities plc	02-Aug-2023 08:00:56	25	12630.0000	XLON	05002050000001847-E0FRHPr6oaJU20230802
J.P. Morgan Securities plc	02-Aug-2023 08:00:56	19	12630.0000	XLON	07002070000001848-E0FRHPr6oaJW20230802
J.P. Morgan Securities plc	02-Aug-2023 08:06:03	19	12560.0000	XLON	05002050000003654-E0FRHPr6qUGY20230802
J.P. Morgan Securities plc	02-Aug-2023 08:06:03	21	12555.0000	XLON	05002050000003637-E0FRHPr6qUGo20230802
J.P. Morgan Securities plc	02-Aug-2023 08:06:03	19	12555.0000	XLON	07002070000003626-E0FRHPr6qUGq20230802
J.P. Morgan Securities plc	02-Aug-2023 08:08:55	19	12555.0000	XLON	05002050000004724-E0FRHPr6rgQn20230802
J.P. Morgan Securities plc	02-Aug-2023 08:08:55	20	12555.0000	XLON	07002070000004735-E0FRHPr6rgQp20230802
J.P. Morgan Securities plc	02-Aug-2023 08:09:07	19	12545.0000	XLON	05002050000004725-E0FRHPr6rmaC20230802
J.P. Morgan Securities plc	02-Aug-2023 08:10:59	21	12550.0000	XLON	05002050000005739-E0FRHPr6sUHJ20230802
J.P. Morgan Securities plc	02-Aug-2023 08:11:15	29	12545.0000	XLON	07002070000005571-E0FRHPr6savs20230802
J.P. Morgan Securities plc	02-Aug-2023 08:18:21	27	12510.0000	XLON	07002070000006216-E0FRHPr6v6Y520230802
J.P. Morgan Securities plc	02-Aug-2023 08:24:23	23	12530.0000	XLON	07002070000009161-E0FRHPr6wsxh20230802
J.P. Morgan Securities plc	02-Aug-2023 08:26:00	25	12525.0000	XLON	07002070000009042-E0FRHPr6xJC620230802
J.P. Morgan Securities plc	02-Aug-2023 08:28:15	20	12540.0000	XLON	05002050000010934-E0FRHPr6xspn20230802
J.P. Morgan Securities plc	02-Aug-2023 08:31:53	33	12545.0000	XLON	05002050000011414-E0FRHPr6yziKl20230802
J.P. Morgan Securities plc	02-Aug-2023 08:34:00	29	12550.0000	XLON	07002070000012209-E0FRHPr6zYd20230802
J.P. Morgan Securities plc	02-Aug-2023 08:36:21	39	12550.0000	XLON	07002070000012731-E0FRHPr70FqF20230802
J.P. Morgan Securities plc	02-Aug-2023 08:38:27	29	12560.0000	XLON	07002070000013378-E0FRHPr70psa20230802
J.P. Morgan Securities plc	02-Aug-2023 08:38:53	23	12555.0000	XLON	05002050000013172-E0FRHPr70xt520230802
J.P. Morgan Securities plc	02-Aug-2023 08:44:23	19	12535.0000	XLON	05002050000013628-E0FRHPr72Pv120230802
J.P. Morgan Securities plc	02-Aug-2023 08:47:01	20	12535.0000	XLON	07002070000015400-E0FRHPr7372p20230802
J.P. Morgan Securities plc	02-Aug-2023 08:48:18	7	12535.0000	XLON	07002070000015400-E0FRHPr73RWr20230802
J.P. Morgan Securities plc	02-Aug-2023 08:49:32	21	12520.0000	XLON	05002050000013474-E0FRHPr73id720230802
J.P. Morgan Securities plc	02-Aug-2023 08:51:38	27	12490.0000	XLON	05002050000015580-E0FRHPr74GpO20230802
J.P. Morgan Securities plc	02-Aug-2023 08:56:45	22	12485.0000	XLON	07002070000018098-E0FRHPr75tAP20230802
J.P. Morgan Securities plc	02-Aug-2023 09:00:36	19	12460.0000	XLON	07002070000016930-E0FRHPr76yxp20230802
J.P. Morgan Securities plc	02-Aug-2023 09:10:12	23	12445.0000	XLON	05002050000022422-E0FRHPr7A2PY20230802
J.P. Morgan Securities plc	02-Aug-2023 09:16:49	30	12435.0000	XLON	05002050000025253-E0FRHPr7BupC20230802
J.P. Morgan Securities plc	02-Aug-2023 09:17:10	34	12435.0000	XLON	05002050000025386-E0FRHPr7C1O120230802
J.P. Morgan Securities plc	02-Aug-2023 09:18:03	28	12430.0000	XLON	05002050000025136-E0FRHPr7CGaU20230802
J.P. Morgan Securities plc	02-Aug-2023 09:24:25	25	12435.0000	XLON	05002050000026360-E0FRHPr7EOBJ20230802
J.P. Morgan Securities plc	02-Aug-2023 09:25:27	28	12435.0000	XLON	07002070000027673-E0FRHPr7Egji20230802
J.P. Morgan Securities plc	02-Aug-2023 09:27:07	22	12435.0000	XLON	07002070000028074-E0FRHPr7FAUh20230802
J.P. Morgan Securities plc	02-Aug-2023 09:30:52	22	12435.0000	XLON	07002070000028510-E0FRHPr7Gfu20230802
J.P. Morgan Securities plc	02-Aug-2023 09:31:36	33	12430.0000	XLON	05002050000028048-E0FRHPr7GVRV20230802
J.P. Morgan Securities plc	02-Aug-2023 09:33:05	20	12420.0000	XLON	07002070000029138-E0FRHPr7Gupw20230802
J.P. Morgan Securities plc	02-Aug-2023 09:34:08	27	12415.0000	XLON	07002070000029659-E0FRHPr7HDAp20230802
J.P. Morgan Securities plc	02-Aug-2023 09:35:09	22	12410.0000	XLON	05002050000028736-E0FRHPr7HUuT20230802
J.P. Morgan Securities plc	02-Aug-2023 09:38:04	19	12415.0000	XLON	05002050000030211-E0FRHPr7IIGF20230802
J.P. Morgan Securities plc	02-Aug-2023 09:40:04	25	12405.0000	XLON	07002070000030113-E0FRHPr7IoGs20230802
J.P. Morgan Securities plc	02-Aug-2023 09:46:58	34	12410.0000	XLON	07002070000032243-E0FRHPr7KZht20230802
J.P. Morgan Securities plc	02-Aug-2023 09:48:15	31	12405.0000	XLON	07002070000032113-E0FRHPr7KwEq20230802
J.P. Morgan Securities plc	02-Aug-2023 09:50:13	28	12405.0000	XLON	07002070000033107-E0FRHPr7LRHK20230802
J.P. Morgan Securities plc	02-Aug-2023 09:50:13	9	12400.0000	XLON	05002050000032393-E0FRHPr7LRHO20230802
J.P. Morgan Securities plc	02-Aug-2023 09:50:50	25	12400.0000	XLON	05002050000032393-E0FRHPr7LcUM20230802
J.P. Morgan Securities plc	02-Aug-2023 10:00:09	34	12415.0000	XLON	07002070000034933-E0FRHPr7OAlL20230802
J.P. Morgan Securities plc	02-Aug-2023 10:00:50	34	12410.0000	XLON	05002050000034512-E0FRHPr7ONkf20230802
J.P. Morgan Securities plc	02-Aug-2023 10:01:16	21	12400.0000	XLON	05002050000034262-E0FRHPr7OWGP20230802
J.P. Morgan Securities plc	02-Aug-2023 10:11:15	57	12420.0000	XLON	07002070000038009-E0FRHPr7RQWn20230802
J.P. Morgan Securities plc	02-Aug-2023 10:12:08	8	12415.0000	XLON	05002050000037797-E0FRHPr7Reei20230802

J.P. Morgan Securities plc	02-Aug-2023 10:12:08	18	12415.0000	XLON	05002050000037797-E0FRHPr7Reeg20230802
J.P. Morgan Securities plc	02-Aug-2023 10:12:37	5	12410.0000	XLON	05002050000037107-E0FRHPr7Rlsf20230802
J.P. Morgan Securities plc	02-Aug-2023 10:12:37	41	12410.0000	XLON	05002050000037107-E0FRHPr7Rlsd20230802
J.P. Morgan Securities plc	02-Aug-2023 10:25:27	27	12440.0000	XLON	07002070000041115-E0FRHPr7VCs820230802
J.P. Morgan Securities plc	02-Aug-2023 10:25:50	53	12435.0000	XLON	07002070000041119-E0FRHPr7VICz20230802
J.P. Morgan Securities plc	02-Aug-2023 10:25:50	45	12430.0000	XLON	05002050000040389-E0FRHPr7VIE920230802
J.P. Morgan Securities plc	02-Aug-2023 10:27:18	21	12430.0000	XLON	05002050000040851-E0FRHPr7Vdl220230802
J.P. Morgan Securities plc	02-Aug-2023 10:28:02	23	12425.0000	XLON	07002070000041372-E0FRHPr7Vnfp20230802
J.P. Morgan Securities plc	02-Aug-2023 10:29:09	19	12420.0000	XLON	07002070000041684-E0FRHPr7W2eA20230802
J.P. Morgan Securities plc	02-Aug-2023 10:29:51	23	12415.0000	XLON	05002050000041136-E0FRHPr7WB5X20230802
J.P. Morgan Securities plc	02-Aug-2023 10:34:49	25	12410.0000	XLON	05002050000041410-E0FRHPr7XNb620230802
J.P. Morgan Securities plc	02-Aug-2023 10:35:29	18	12415.0000	XLON	05002050000042200-E0FRHPr7XWr420230802
J.P. Morgan Securities plc	02-Aug-2023 10:35:29	8	12415.0000	XLON	05002050000042200-E0FRHPr7XWr620230802
J.P. Morgan Securities plc	02-Aug-2023 10:50:46	22	12445.0000	XLON	05002050000044285-E0FRHPr7ayru20230802
J.P. Morgan Securities plc	02-Aug-2023 10:50:46	70	12445.0000	XLON	05002050000044285-E0FRHPr7ayrx20230802
J.P. Morgan Securities plc	02-Aug-2023 10:50:57	89	12440.0000	XLON	07002070000044400-E0FRHPr7b2aV20230802
J.P. Morgan Securities plc	02-Aug-2023 10:52:25	82	12440.0000	XLON	05002050000044927-E0FRHPr7bJnQ20230802
J.P. Morgan Securities plc	02-Aug-2023 10:55:30	17	12450.0000	XLON	07002070000046076-E0FRHPr7brwA20230802
J.P. Morgan Securities plc	02-Aug-2023 11:00:18	24	12450.0000	XLON	05002050000046315-E0FRHPr7cxp820230802
J.P. Morgan Securities plc	02-Aug-2023 11:00:18	7	12450.0000	XLON	07002070000046298-E0FRHPr7cxp420230802
J.P. Morgan Securities plc	02-Aug-2023 11:00:18	51	12450.0000	XLON	07002070000046298-E0FRHPr7cxp620230802
J.P. Morgan Securities plc	02-Aug-2023 11:09:08	35	12480.0000	XLON	05002050000048702-E0FRHPr7ekyF20230802
J.P. Morgan Securities plc	02-Aug-2023 11:09:09	35	12480.0000	XLON	07002070000049316-E0FRHPr7elBo20230802
J.P. Morgan Securities plc	02-Aug-2023 11:09:10	35	12480.0000	XLON	05002050000048710-E0FRHPr7elOg20230802
J.P. Morgan Securities plc	02-Aug-2023 11:09:40	51	12495.0000	XLON	05002050000048805-E0FRHPr7eqwL20230802
J.P. Morgan Securities plc	02-Aug-2023 11:10:06	73	12495.0000	XLON	05002050000048812-E0FRHPr7ewcw20230802
J.P. Morgan Securities plc	02-Aug-2023 11:10:06	22	12495.0000	XLON	07002070000049408-E0FRHPr7ewcu20230802
J.P. Morgan Securities plc	02-Aug-2023 11:10:06	21	12495.0000	XLON	05002050000048805-E0FRHPr7ewcn20230802
J.P. Morgan Securities plc	02-Aug-2023 11:10:06	29	12495.0000	XLON	07002070000049408-E0FRHPr7ewcr20230802
J.P. Morgan Securities plc	02-Aug-2023 11:10:30	15	12495.0000	XLON	07002070000049518-E0FRHPr7f1dx20230802
J.P. Morgan Securities plc	02-Aug-2023 11:10:30	28	12495.0000	XLON	07002070000049518-E0FRHPr7f1dt20230802
J.P. Morgan Securities plc	02-Aug-2023 11:10:30	35	12495.0000	XLON	07002070000049518-E0FRHPr7f1dv20230802
J.P. Morgan Securities plc	02-Aug-2023 11:12:10	6	12495.0000	XLON	05002050000049158-E0FRHPr7fktn20230802
J.P. Morgan Securities plc	02-Aug-2023 11:12:10	13	12495.0000	XLON	05002050000049158-E0FRHPr7fktl20230802
J.P. Morgan Securities plc	02-Aug-2023 11:12:10	33	12495.0000	XLON	05002050000049158-E0FRHPr7fktj20230802
J.P. Morgan Securities plc	02-Aug-2023 11:12:10	26	12495.0000	XLON	05002050000049158-E0FRHPr7fktk20230802
J.P. Morgan Securities plc	02-Aug-2023 11:15:28	55	12490.0000	XLON	05002050000049483-E0FRHPr7fyee20230802
J.P. Morgan Securities plc	02-Aug-2023 11:18:11	13	12495.0000	XLON	05002050000050187-E0FRHPr7gTM720230802
J.P. Morgan Securities plc	02-Aug-2023 11:18:50	18	12495.0000	XLON	07002070000050906-E0FRHPr7gbCj20230802
J.P. Morgan Securities plc	02-Aug-2023 11:18:50	21	12495.0000	XLON	07002070000050906-E0FRHPr7gbCl20230802
J.P. Morgan Securities plc	02-Aug-2023 11:20:30	60	12490.0000	XLON	05002050000050033-E0FRHPr7guYv20230802
J.P. Morgan Securities plc	02-Aug-2023 11:20:30	63	12495.0000	XLON	07002070000051220-E0FRHPr7guYf20230802
J.P. Morgan Securities plc	02-Aug-2023 11:20:30	6	12490.0000	XLON	05002050000050033-E0FRHPr7guYx20230802
J.P. Morgan Securities plc	02-Aug-2023 11:22:45	25	12495.0000	XLON	05002050000051031-E0FRHPr7hJGu20230802
J.P. Morgan Securities plc	02-Aug-2023 11:28:12	43	12495.0000	XLON	07002070000052393-E0FRHPr7iG3k20230802
J.P. Morgan Securities plc	02-Aug-2023 11:28:51	39	12495.0000	XLON	05002050000052019-E0FRHPr7iNc420230802
J.P. Morgan Securities plc	02-Aug-2023 11:28:51	3	12495.0000	XLON	05002050000052019-E0FRHPr7iNcC20230802
J.P. Morgan Securities plc	02-Aug-2023 11:34:50	47	12495.0000	XLON	05002050000053194-E0FRHPr7jhK620230802
J.P. Morgan Securities plc	02-Aug-2023 11:47:12	48	12525.0000	XLON	07002070000056244-E0FRHPr7mZCR20230802
J.P. Morgan Securities plc	02-Aug-2023 11:47:12	25	12525.0000	XLON	07002070000056244-E0FRHPr7mZCT20230802
J.P. Morgan Securities plc	02-Aug-2023 11:55:23	27	12535.0000	XLON	05002050000057083-E0FRHPr7oMEa20230802
J.P. Morgan Securities plc	02-Aug-2023 12:12:07	22	12525.0000	XLON	05002050000058311-E0FRHPr7seJP20230802
J.P. Morgan Securities plc	02-Aug-2023 12:12:07	40	12540.0000	XLON	07002070000062226-E0FRHPr7seHL20230802
J.P. Morgan Securities plc	02-Aug-2023 12:12:52	18	12515.0000	XLON	07002070000058505-E0FRHPr7sngG20230802
J.P. Morgan Securities plc	02-Aug-2023 12:12:52	3	12515.0000	XLON	07002070000058505-E0FRHPr7sngP20230802
J.P. Morgan Securities plc	02-Aug-2023 12:14:13	25	12500.0000	XLON	05002050000062275-E0FRHPr7tA5a20230802
J.P. Morgan Securities plc	02-Aug-2023 12:22:16	12	12530.0000	XLON	07002070000064242-E0FRHPr7uiWA20230802
J.P. Morgan Securities plc	02-Aug-2023 12:22:16	35	12530.0000	XLON	07002070000064242-E0FRHPr7uiW820230802
J.P. Morgan Securities plc	02-Aug-2023 12:22:16	6	12530.0000	XLON	07002070000064242-E0FRHPr7uiW620230802
J.P. Morgan Securities plc	02-Aug-2023 12:33:49	81	12535.0000	XLON	07002070000065761-E0FRHPr7wwnp20230802
J.P. Morgan Securities plc	02-Aug-2023 12:38:20	13	12525.0000	XLON	05002050000066241-E0FRHPr7xrog20230802
J.P. Morgan Securities plc	02-Aug-2023 12:43:13	6	12525.0000	XLON	05002050000066241-E0FRHPr7yIpE20230802

J.P. Morgan Securities plc	02-Aug-2023 12:43:13	21	12525.0000	XLON	05002050000067498-E0FRHPr7yIpM20230802
J.P. Morgan Securities plc	02-Aug-2023 12:53:57	66	12530.0000	XLON	05002050000069301-E0FRHPr8OpAJ20230802
J.P. Morgan Securities plc	02-Aug-2023 12:56:09	34	12520.0000	XLON	05002050000068659-E0FRHPr81F0w20230802
J.P. Morgan Securities plc	02-Aug-2023 12:56:19	46	12520.0000	XLON	07002070000070382-E0FRHPr81GnM20230802
J.P. Morgan Securities plc	02-Aug-2023 12:58:00	27	12520.0000	XLON	07002070000070698-E0FRHPr81cnk20230802
J.P. Morgan Securities plc	02-Aug-2023 12:58:52	27	12515.0000	XLON	07002070000066689-E0FRHPr81oV820230802
J.P. Morgan Securities plc	02-Aug-2023 12:59:43	17	12505.0000	XLON	05002050000070391-E0FRHPr81zO020230802
J.P. Morgan Securities plc	02-Aug-2023 13:08:31	45	12540.0000	XLON	07002070000072506-E0FRHPr83yDy20230802
J.P. Morgan Securities plc	02-Aug-2023 13:09:04	34	12535.0000	XLON	05002050000071717-E0FRHPr844ds20230802
J.P. Morgan Securities plc	02-Aug-2023 13:17:32	25	12530.0000	XLON	05002050000072777-E0FRHPr86WfB20230802
J.P. Morgan Securities plc	02-Aug-2023 13:18:18	29	12525.0000	XLON	07002070000073033-E0FRHPr86rma20230802
J.P. Morgan Securities plc	02-Aug-2023 13:19:40	37	12525.0000	XLON	07002070000075620-E0FRHPr87O4y20230802
J.P. Morgan Securities plc	02-Aug-2023 13:21:20	18	12525.0000	XLON	07002070000076156-E0FRHPr881ft20230802
J.P. Morgan Securities plc	02-Aug-2023 13:21:20	10	12525.0000	XLON	07002070000076156-E0FRHPr881fz20230802
J.P. Morgan Securities plc	02-Aug-2023 13:22:52	24	12520.0000	XLON	05002050000072554-E0FRHPr88Zk20230802
J.P. Morgan Securities plc	02-Aug-2023 13:28:35	45	12515.0000	XLON	05002050000076512-E0FRHPr8AOVA20230802
J.P. Morgan Securities plc	02-Aug-2023 13:29:43	20	12510.0000	XLON	07002070000073826-E0FRHPr8AfzG20230802
J.P. Morgan Securities plc	02-Aug-2023 13:30:10	35	12505.0000	XLON	07002070000076644-E0FRHPr8AsPE20230802
J.P. Morgan Securities plc	02-Aug-2023 13:33:00	4	12505.0000	XLON	05002050000078437-E0FRHPr8Bn9T20230802
J.P. Morgan Securities plc	02-Aug-2023 13:33:00	13	12505.0000	XLON	05002050000078437-E0FRHPr8Bn9M20230802
J.P. Morgan Securities plc	02-Aug-2023 13:33:00	5	12505.0000	XLON	05002050000078437-E0FRHPr8Bn9Q20230802
J.P. Morgan Securities plc	02-Aug-2023 13:33:00	8	12505.0000	XLON	05002050000078437-E0FRHPr8Bn9O20230802
J.P. Morgan Securities plc	02-Aug-2023 13:36:00	36	12500.0000	XLON	05002050000078304-E0FRHPr8Cofg20230802
J.P. Morgan Securities plc	02-Aug-2023 13:41:40	1	12515.0000	XLON	05002050000080136-E0FRHPr8Efe920230802
J.P. Morgan Securities plc	02-Aug-2023 13:41:40	43	12515.0000	XLON	05002050000080136-E0FRHPr8EfeB20230802
J.P. Morgan Securities plc	02-Aug-2023 13:43:26	52	12515.0000	XLON	07002070000081371-E0FRHPr8FFy20230802
J.P. Morgan Securities plc	02-Aug-2023 13:45:40	6	12515.0000	XLON	05002050000081563-E0FRHPr8FyP20230802
J.P. Morgan Securities plc	02-Aug-2023 13:45:40	2	12515.0000	XLON	05002050000081563-E0FRHPr8FyPh20230802
J.P. Morgan Securities plc	02-Aug-2023 13:45:40	26	12515.0000	XLON	05002050000081563-E0FRHPr8FyPd20230802
J.P. Morgan Securities plc	02-Aug-2023 13:46:20	35	12515.0000	XLON	07002070000082305-E0FRHPr8GBx920230802
J.P. Morgan Securities plc	02-Aug-2023 13:48:00	9	12515.0000	XLON	05002050000081971-E0FRHPr8GdHR20230802
J.P. Morgan Securities plc	02-Aug-2023 13:49:00	17	12515.0000	XLON	07002070000082798-E0FRHPr8GuRu20230802
J.P. Morgan Securities plc	02-Aug-2023 13:49:26	47	12510.0000	XLON	05002050000079465-E0FRHPr8H3TB20230802
J.P. Morgan Securities plc	02-Aug-2023 13:54:17	35	12515.0000	XLON	05002050000083491-E0FRHPr8IVc620230802
J.P. Morgan Securities plc	02-Aug-2023 13:58:14	27	12510.0000	XLON	07002070000084371-E0FRHPr8JYHA20230802
J.P. Morgan Securities plc	02-Aug-2023 13:59:04	12	12505.0000	XLON	07002070000082934-E0FRHPr8Jkoc20230802
J.P. Morgan Securities plc	02-Aug-2023 14:03:00	54	12510.0000	XLON	05002050000085407-E0FRHPr8KpHC20230802
J.P. Morgan Securities plc	02-Aug-2023 14:04:39	2	12510.0000	XLON	07002070000086397-E0FRHPr8LGpG20230802
J.P. Morgan Securities plc	02-Aug-2023 14:05:40	8	12510.0000	XLON	07002070000086662-E0FRHPr8LYLu20230802
J.P. Morgan Securities plc	02-Aug-2023 14:06:20	19	12510.0000	XLON	05002050000086311-E0FRHPr8LIP920230802
J.P. Morgan Securities plc	02-Aug-2023 14:07:06	25	12505.0000	XLON	07002070000085283-E0FRHPr8Lz7K20230802
J.P. Morgan Securities plc	02-Aug-2023 14:07:06	13	12505.0000	XLON	07002070000082934-E0FRHPr8Lz7I20230802
J.P. Morgan Securities plc	02-Aug-2023 14:09:20	62	12505.0000	XLON	05002050000086720-E0FRHPr8MZuB20230802
J.P. Morgan Securities plc	02-Aug-2023 14:12:35	7	12525.0000	XLON	05002050000087538-E0FRHPr8NTSK20230802
J.P. Morgan Securities plc	02-Aug-2023 14:15:11	33	12535.0000	XLON	07002070000088637-E0FRHPr8O7Hu20230802
J.P. Morgan Securities plc	02-Aug-2023 14:15:11	35	12535.0000	XLON	07002070000088637-E0FRHPr8O7Hw20230802
J.P. Morgan Securities plc	02-Aug-2023 14:16:11	32	12535.0000	XLON	07002070000088811-E0FRHPr8ONqi20230802
J.P. Morgan Securities plc	02-Aug-2023 14:16:51	11	12535.0000	XLON	07002070000088970-E0FRHPr8Oarp20230802
J.P. Morgan Securities plc	02-Aug-2023 14:16:51	35	12535.0000	XLON	07002070000088970-E0FRHPr8Oarn20230802
J.P. Morgan Securities plc	02-Aug-2023 14:16:51	33	12535.0000	XLON	07002070000088970-E0FRHPr8Oarl20230802
J.P. Morgan Securities plc	02-Aug-2023 14:20:10	82	12550.0000	XLON	05002050000089425-E0FRHPr8PWIU20230802
J.P. Morgan Securities plc	02-Aug-2023 14:20:10	16	12550.0000	XLON	05002050000089425-E0FRHPr8PWIS20230802
J.P. Morgan Securities plc	02-Aug-2023 14:20:25	7	12540.0000	XLON	05002050000089010-E0FRHPr8Pajr20230802
J.P. Morgan Securities plc	02-Aug-2023 14:20:25	77	12540.0000	XLON	05002050000089010-E0FRHPr8Pajk20230802
J.P. Morgan Securities plc	02-Aug-2023 14:21:34	11	12545.0000	XLON	07002070000090195-E0FRHPr8PqRJ20230802
J.P. Morgan Securities plc	02-Aug-2023 14:21:34	4	12545.0000	XLON	07002070000090195-E0FRHPr8PqRH20230802
J.P. Morgan Securities plc	02-Aug-2023 14:23:00	79	12555.0000	XLON	05002050000089918-E0FRHPr8QDzU20230802
J.P. Morgan Securities plc	02-Aug-2023 14:23:13	65	12550.0000	XLON	05002050000089897-E0FRHPr8QHAN20230802
J.P. Morgan Securities plc	02-Aug-2023 14:23:13	22	12550.0000	XLON	05002050000089897-E0FRHPr8QHAK20230802
J.P. Morgan Securities plc	02-Aug-2023 14:26:21	77	12570.0000	XLON	07002070000091263-E0FRHPr8ROEI20230802
J.P. Morgan Securities plc	02-Aug-2023 14:26:21	88	12565.0000	XLON	07002070000091082-E0FRHPr8ROEw20230802
J.P. Morgan Securities plc	02-Aug-2023 14:28:02	11	12580.0000	XLON	07002070000091755-E0FRHPr8RUVQ20230802

J.P. Morgan Securities plc	02-Aug-2023 14:29:30	44	12590.0000	XLON	07002070000092206-E0FRHPr8Rvgy20230802
J.P. Morgan Securities plc	02-Aug-2023 14:29:30	62	12590.0000	XLON	05002050000091684-E0FRHPr8Rvh020230802
J.P. Morgan Securities plc	02-Aug-2023 14:29:30	120	12595.0000	XLON	05002050000091683-E0FRHPr8Rvfq20230802
J.P. Morgan Securities plc	02-Aug-2023 14:29:48	85	12580.0000	XLON	07002070000092207-E0FRHPr8S2H520230802
J.P. Morgan Securities plc	02-Aug-2023 14:30:13	85	12615.0000	XLON	05002050000092043-E0FRHPr8SGAv20230802
J.P. Morgan Securities plc	02-Aug-2023 14:31:38	55	12595.0000	XLON	05002050000091953-E0FRHPr8SzZ320230802
J.P. Morgan Securities plc	02-Aug-2023 14:31:38	42	12595.0000	XLON	07002070000092459-E0FRHPr8SzZ820230802
J.P. Morgan Securities plc	02-Aug-2023 14:31:38	1	12595.0000	XLON	05002050000091953-E0FRHPr8SzZ620230802
J.P. Morgan Securities plc	02-Aug-2023 14:31:52	68	12590.0000	XLON	05002050000092733-E0FRHPr8T6b920230802
J.P. Morgan Securities plc	02-Aug-2023 14:33:16	91	12590.0000	XLON	05002050000093699-E0FRHPr8Tr7J20230802
J.P. Morgan Securities plc	02-Aug-2023 14:33:43	84	12585.0000	XLON	07002070000094171-E0FRHPr8U5f520230802
J.P. Morgan Securities plc	02-Aug-2023 14:34:40	30	12595.0000	XLON	07002070000095002-E0FRHPr8UYJ20230802
J.P. Morgan Securities plc	02-Aug-2023 14:34:45	22	12595.0000	XLON	07002070000095002-E0FRHPr8Uak20230802
J.P. Morgan Securities plc	02-Aug-2023 14:34:53	10	12595.0000	XLON	07002070000095002-E0FRHPr8Ueln20230802
J.P. Morgan Securities plc	02-Aug-2023 14:35:05	8	12595.0000	XLON	07002070000095002-E0FRHPr8Ulod20230802
J.P. Morgan Securities plc	02-Aug-2023 14:36:23	102	12625.0000	XLON	05002050000095207-E0FRHPr8VQ3q20230802
J.P. Morgan Securities plc	02-Aug-2023 14:38:06	140	12645.0000	XLON	07002070000096457-E0FRHPr8WA7c20230802
J.P. Morgan Securities plc	02-Aug-2023 14:38:24	70	12635.0000	XLON	05002050000095698-E0FRHPr8WIoV20230802
J.P. Morgan Securities plc	02-Aug-2023 14:38:24	77	12640.0000	XLON	05002050000095933-E0FRHPr8WIn020230802
J.P. Morgan Securities plc	02-Aug-2023 14:38:24	35	12640.0000	XLON	05002050000095933-E0FRHPr8WIn220230802
J.P. Morgan Securities plc	02-Aug-2023 14:38:36	25	12640.0000	XLON	07002070000096692-E0FRHPr8WNuX20230802
J.P. Morgan Securities plc	02-Aug-2023 14:38:36	7	12630.0000	XLON	07002070000096674-E0FRHPr8WNyB20230802
J.P. Morgan Securities plc	02-Aug-2023 14:38:36	12	12630.0000	XLON	07002070000096674-E0FRHPr8WNvJ20230802
J.P. Morgan Securities plc	02-Aug-2023 14:40:48	20	12650.0000	XLON	07002070000097691-E0FRHPr8XPDB20230802
J.P. Morgan Securities plc	02-Aug-2023 14:41:54	22	12650.0000	XLON	07002070000098269-E0FRHPr8Xq6U20230802
J.P. Morgan Securities plc	02-Aug-2023 14:43:34	19	12650.0000	XLON	07002070000098928-E0FRHPr8Yzif20230802
J.P. Morgan Securities plc	02-Aug-2023 14:45:47	19	12620.0000	XLON	07002070000099595-E0FRHPr8zdxT20230802
J.P. Morgan Securities plc	02-Aug-2023 14:52:52	20	12615.0000	XLON	05002050000100326-E0FRHPr8cWgh20230802
J.P. Morgan Securities plc	02-Aug-2023 14:55:57	21	12615.0000	XLON	05002050000102848-E0FRHPr8dG5k20230802
J.P. Morgan Securities plc	02-Aug-2023 14:59:35	19	12625.0000	XLON	05002050000104488-E0FRHPr8evzq20230802
J.P. Morgan Securities plc	02-Aug-2023 15:00:57	19	12645.0000	XLON	07002070000105781-E0FRHPr8fW2k20230802
J.P. Morgan Securities plc	02-Aug-2023 15:02:23	20	12640.0000	XLON	05002050000106242-E0FRHPr8g5MU20230802
J.P. Morgan Securities plc	02-Aug-2023 15:04:22	20	12635.0000	XLON	07002070000107165-E0FRHPr8goa120230802
J.P. Morgan Securities plc	02-Aug-2023 15:07:55	21	12640.0000	XLON	07002070000108562-E0FRHPr8i6Rk20230802
J.P. Morgan Securities plc	02-Aug-2023 15:14:54	20	12615.0000	XLON	07002070000110829-E0FRHPr8kyl220230802
J.P. Morgan Securities plc	02-Aug-2023 15:15:42	19	12600.0000	XLON	05002050000112088-E0FRHPr8lJQi20230802
J.P. Morgan Securities plc	02-Aug-2023 15:23:11	14	12615.0000	XLON	07002070000115189-E0FRHPr8oFei20230802
J.P. Morgan Securities plc	02-Aug-2023 15:23:11	2	12615.0000	XLON	07002070000115189-E0FRHPr8oFeo20230802
J.P. Morgan Securities plc	02-Aug-2023 15:23:11	4	12615.0000	XLON	07002070000115189-E0FRHPr8oFee20230802
J.P. Morgan Securities plc	02-Aug-2023 15:29:00	15	12620.0000	XLON	07002070000117144-E0FRHPr8qKda20230802
J.P. Morgan Securities plc	02-Aug-2023 15:29:00	4	12620.0000	XLON	07002070000117144-E0FRHPr8qKdV20230802
J.P. Morgan Securities plc	02-Aug-2023 15:31:28	19	12635.0000	XLON	05002050000118090-E0FRHPr8rGfr20230802
J.P. Morgan Securities plc	02-Aug-2023 15:32:51	20	12625.0000	XLON	05002050000118307-E0FRHPr8rpQk20230802
J.P. Morgan Securities plc	02-Aug-2023 15:38:37	21	12625.0000	XLON	07002070000120674-E0FRHPr8tykG20230802
J.P. Morgan Securities plc	02-Aug-2023 15:41:55	21	12645.0000	XLON	07002070000121845-E0FRHPr8vBhd20230802
J.P. Morgan Securities plc	02-Aug-2023 15:45:32	21	12605.0000	XLON	05002050000122696-E0FRHPr8wezB20230802
J.P. Morgan Securities plc	02-Aug-2023 15:54:20	17	12610.0000	XLON	07002070000125331-E0FRHPr904v120230802
J.P. Morgan Securities plc	02-Aug-2023 15:54:20	2	12610.0000	XLON	07002070000125331-E0FRHPr904ut20230802
J.P. Morgan Securities plc	02-Aug-2023 16:05:07	19	12640.0000	XLON	07002070000130417-E0FRHPr94CwP20230802
J.P. Morgan Securities plc	02-Aug-2023 16:05:14	21	12640.0000	XLON	07002070000130461-E0FRHPr94FOL20230802
J.P. Morgan Securities plc	02-Aug-2023 16:07:13	21	12635.0000	XLON	05002050000129899-E0FRHPr94vb020230802
J.P. Morgan Securities plc	02-Aug-2023 16:09:26	19	12640.0000	XLON	07002070000131589-E0FRHPr95fly20230802
J.P. Morgan Securities plc	02-Aug-2023 16:14:34	20	12645.0000	XLON	07002070000133341-E0FRHPr97EwB20230802
J.P. Morgan Securities plc	02-Aug-2023 16:15:14	19	12655.0000	XLON	07002070000133758-E0FRHPr97Qkd20230802
J.P. Morgan Securities plc	02-Aug-2023 16:17:33	19	12650.0000	XLON	07002070000134416-E0FRHPr987yy20230802
J.P. Morgan Securities plc	02-Aug-2023 16:20:17	19	12640.0000	XLON	05002050000135295-E0FRHPr98zCj20230802
J.P. Morgan Securities plc	02-Aug-2023 16:25:14	6	12650.0000	XLON	05002050000136849-E0FRHPr9Ad1520230802
J.P. Morgan Securities plc	03-Aug-2023 08:08:34	30	12585.0000	XLON	07002070000005684-E0FSONL2O9w520230803
J.P. Morgan Securities plc	03-Aug-2023 08:08:34	20	12585.0000	XLON	07002070000005684-E0FSONL2O9w820230803
J.P. Morgan Securities plc	03-Aug-2023 08:08:34	60	12575.0000	XLON	05002050000005498-E0FSONL2O9wV20230803
J.P. Morgan Securities plc	03-Aug-2023 08:08:34	55	12565.0000	XLON	07002070000005481-E0FSONL2O9wo20230803
J.P. Morgan Securities plc	03-Aug-2023 08:12:06	23	12560.0000	XLON	05002050000005755-E0FSONL2Pm6V20230803

J.P. Morgan Securities plc	03-Aug-2023 08:15:27	29	12545.0000	XLON	05002050000006205-E0FS0NL2RB8q20230803
J.P. Morgan Securities plc	03-Aug-2023 08:15:27	35	12550.0000	XLON	05002050000005728-E0FS0NL2RB6u20230803
J.P. Morgan Securities plc	03-Aug-2023 08:16:33	24	12545.0000	XLON	07002070000009196-E0FS0NL2RhxQ20230803
J.P. Morgan Securities plc	03-Aug-2023 08:16:33	1	12545.0000	XLON	05002050000006205-E0FS0NL2RhxO20230803
J.P. Morgan Securities plc	03-Aug-2023 08:17:04	20	12535.0000	XLON	05002050000007576-E0FS0NL2Rx8K20230803
J.P. Morgan Securities plc	03-Aug-2023 08:17:04	22	12535.0000	XLON	07002070000007275-E0FS0NL2Rx8I20230803
J.P. Morgan Securities plc	03-Aug-2023 08:18:55	20	12535.0000	XLON	07002070000010210-E0FS0NL2SkZd20230803
J.P. Morgan Securities plc	03-Aug-2023 08:21:18	28	12545.0000	XLON	07002070000010899-E0FS0NL2TgW920230803
J.P. Morgan Securities plc	03-Aug-2023 08:22:30	26	12540.0000	XLON	05002050000010698-E0FS0NL2UASD20230803
J.P. Morgan Securities plc	03-Aug-2023 08:25:11	22	12530.0000	XLON	07002070000010144-E0FS0NL2V8oN20230803
J.P. Morgan Securities plc	03-Aug-2023 08:27:41	25	12515.0000	XLON	07002070000012455-E0FS0NL2W34O20230803
J.P. Morgan Securities plc	03-Aug-2023 08:27:42	8	12510.0000	XLON	05002050000011453-E0FS0NL2W3Xo20230803
J.P. Morgan Securities plc	03-Aug-2023 08:27:42	23	12510.0000	XLON	05002050000011453-E0FS0NL2W3Xg20230803
J.P. Morgan Securities plc	03-Aug-2023 08:30:24	21	12500.0000	XLON	0700207000001903-E0FS0NL2X5YP20230803
J.P. Morgan Securities plc	03-Aug-2023 08:38:03	4	12475.0000	XLON	07002070000016628-E0FS0NL2a65s20230803
J.P. Morgan Securities plc	03-Aug-2023 08:38:50	33	12475.0000	XLON	07002070000016628-E0FS0NL2aLgg20230803
J.P. Morgan Securities plc	03-Aug-2023 08:38:51	27	12470.0000	XLON	05002050000013739-E0FS0NL2aMke20230803
J.P. Morgan Securities plc	03-Aug-2023 08:45:53	5	12505.0000	XLON	07002070000019710-E0FS0NL2cv7820230803
J.P. Morgan Securities plc	03-Aug-2023 08:47:45	54	12505.0000	XLON	07002070000019710-E0FS0NL2dd2I20230803
J.P. Morgan Securities plc	03-Aug-2023 08:58:46	33	12475.0000	XLON	05002050000022296-E0FS0NL2HjYy20230803
J.P. Morgan Securities plc	03-Aug-2023 09:07:27	65	12515.0000	XLON	07002070000026199-E0FS0NL2koKW20230803
J.P. Morgan Securities plc	03-Aug-2023 09:10:04	18	12510.0000	XLON	07002070000026433-E0FS0NL2ImKp20230803
J.P. Morgan Securities plc	03-Aug-2023 09:10:21	51	12510.0000	XLON	07002070000026433-E0FS0NL2IrvU20230803
J.P. Morgan Securities plc	03-Aug-2023 09:12:30	49	12510.0000	XLON	05002050000027277-E0FS0NL2mcz120230803
J.P. Morgan Securities plc	03-Aug-2023 09:15:13	42	12510.0000	XLON	07002070000027900-E0FS0NL2nTY620230803
J.P. Morgan Securities plc	03-Aug-2023 09:19:43	9	12535.0000	XLON	05002050000029181-E0FS0NL2nqIc20230803
J.P. Morgan Securities plc	03-Aug-2023 09:27:54	45	12545.0000	XLON	07002070000030148-E0FS0NL2ri8q20230803
J.P. Morgan Securities plc	03-Aug-2023 09:30:00	26	12545.0000	XLON	05002050000031552-E0FS0NL2sNWF20230803
J.P. Morgan Securities plc	03-Aug-2023 09:30:13	26	12545.0000	XLON	05002050000031552-E0FS0NL2sTa120230803
J.P. Morgan Securities plc	03-Aug-2023 09:32:40	49	12540.0000	XLON	07002070000029802-E0FS0NL2tNRT20230803
J.P. Morgan Securities plc	03-Aug-2023 09:34:27	45	12535.0000	XLON	05002050000029311-E0FS0NL2txkH20230803
J.P. Morgan Securities plc	03-Aug-2023 09:35:33	43	12535.0000	XLON	05002050000032800-E0FS0NL2uLGF20230803
J.P. Morgan Securities plc	03-Aug-2023 09:41:23	37	12540.0000	XLON	05002050000033443-E0FS0NL2w1qW20230803
J.P. Morgan Securities plc	03-Aug-2023 09:43:05	55	12540.0000	XLON	05002050000034520-E0FS0NL2wyF420230803
J.P. Morgan Securities plc	03-Aug-2023 09:44:33	5	12535.0000	XLON	05002050000033308-E0FS0NL2wyE020230803
J.P. Morgan Securities plc	03-Aug-2023 09:44:33	32	12535.0000	XLON	05002050000033308-E0FS0NL2wyDv20230803
J.P. Morgan Securities plc	03-Aug-2023 09:51:18	35	12535.0000	XLON	05002050000035195-E0FS0NL2ynRp20230803
J.P. Morgan Securities plc	03-Aug-2023 09:52:02	34	12530.0000	XLON	07002070000033448-E0FS0NL2yyX420230803
J.P. Morgan Securities plc	03-Aug-2023 10:05:37	66	12565.0000	XLON	05002050000038420-E0FS0NL32pkd20230803
J.P. Morgan Securities plc	03-Aug-2023 10:05:46	47	12560.0000	XLON	05002050000038308-E0FS0NL32sRs20230803
J.P. Morgan Securities plc	03-Aug-2023 10:05:46	10	12560.0000	XLON	05002050000038308-E0FS0NL32sRq20230803
J.P. Morgan Securities plc	03-Aug-2023 10:09:42	42	12570.0000	XLON	07002070000040270-E0FS0NL344ME20230803
J.P. Morgan Securities plc	03-Aug-2023 10:13:36	34	12575.0000	XLON	05002050000040331-E0FS0NL35HML20230803
J.P. Morgan Securities plc	03-Aug-2023 10:14:44	42	12575.0000	XLON	07002070000041559-E0FS0NL35bW020230803
J.P. Morgan Securities plc	03-Aug-2023 10:16:26	29	12575.0000	XLON	07002070000041939-E0FS0NL366AG20230803
J.P. Morgan Securities plc	03-Aug-2023 10:19:04	19	12575.0000	XLON	07002070000042393-E0FS0NL36qJZ20230803
J.P. Morgan Securities plc	03-Aug-2023 10:23:15	34	12580.0000	XLON	07002070000042759-E0FS0NL382ZZ20230803
J.P. Morgan Securities plc	03-Aug-2023 10:27:24	39	12585.0000	XLON	05002050000043562-E0FS0NL395Zv20230803
J.P. Morgan Securities plc	03-Aug-2023 10:28:04	39	12585.0000	XLON	07002070000044005-E0FS0NL39G7S20230803
J.P. Morgan Securities plc	03-Aug-2023 10:31:24	30	12585.0000	XLON	05002050000044215-E0FS0NL3A3CY20230803
J.P. Morgan Securities plc	03-Aug-2023 10:33:34	26	12585.0000	XLON	07002070000044794-E0FS0NL3Aavx20230803
J.P. Morgan Securities plc	03-Aug-2023 10:37:24	34	12590.0000	XLON	07002070000045436-E0FS0NL3BULn20230803
J.P. Morgan Securities plc	03-Aug-2023 10:39:42	37	12590.0000	XLON	07002070000045558-E0FS0NL3C4XM20230803
J.P. Morgan Securities plc	03-Aug-2023 10:45:38	19	12595.0000	XLON	05002050000046218-E0FS0NL3DSF420230803
J.P. Morgan Securities plc	03-Aug-2023 10:45:38	15	12595.0000	XLON	05002050000046218-E0FS0NL3DSF820230803
J.P. Morgan Securities plc	03-Aug-2023 10:46:11	47	12595.0000	XLON	07002070000046891-E0FS0NL3DbNa20230803
J.P. Morgan Securities plc	03-Aug-2023 10:46:33	34	12590.0000	XLON	05002050000046113-E0FS0NL3Dhya20230803
J.P. Morgan Securities plc	03-Aug-2023 10:48:49	35	12590.0000	XLON	05002050000046976-E0FS0NL3EGCw20230803
J.P. Morgan Securities plc	03-Aug-2023 10:53:49	46	12595.0000	XLON	05002050000047905-E0FS0NL3FWo520230803
J.P. Morgan Securities plc	03-Aug-2023 11:02:25	43	12605.0000	XLON	07002070000049933-E0FS0NL3HY2K20230803
J.P. Morgan Securities plc	03-Aug-2023 11:02:31	26	12600.0000	XLON	07002070000049209-E0FS0NL3HZXR20230803
J.P. Morgan Securities plc	03-Aug-2023 11:11:14	30	12600.0000	XLON	07002070000049209-E0FS0NL3Jeff20230803

J.P. Morgan Securities plc	03-Aug-2023 11:11:15	22	12600.0000	XLON	07002070000051209-E0FS0NL3JefJ20230803
J.P. Morgan Securities plc	03-Aug-2023 11:11:43	43	12600.0000	XLON	07002070000051854-E0FS0NL3JmHu20230803
J.P. Morgan Securities plc	03-Aug-2023 11:12:42	53	12600.0000	XLON	07002070000052130-E0FS0NL3K1PL20230803
J.P. Morgan Securities plc	03-Aug-2023 11:13:05	28	12595.0000	XLON	05002050000048337-E0FS0NL3K5zj20230803
J.P. Morgan Securities plc	03-Aug-2023 11:13:05	28	12595.0000	XLON	05002050000048337-E0FS0NL3K5zh20230803
J.P. Morgan Securities plc	03-Aug-2023 11:14:23	55	12590.0000	XLON	07002070000052346-E0FS0NL3KNaP20230803
J.P. Morgan Securities plc	03-Aug-2023 11:15:02	29	12590.0000	XLON	05002050000052117-E0FS0NL3KVNF20230803
J.P. Morgan Securities plc	03-Aug-2023 11:15:02	21	12590.0000	XLON	05002050000052117-E0FS0NL3KVND20230803
J.P. Morgan Securities plc	03-Aug-2023 11:17:09	42	12590.0000	XLON	07002070000052722-E0FS0NL3KzmT20230803
J.P. Morgan Securities plc	03-Aug-2023 11:17:49	46	12590.0000	XLON	07002070000052862-E0FS0NL3L9nu20230803
J.P. Morgan Securities plc	03-Aug-2023 11:20:15	21	12595.0000	XLON	07002070000053207-E0FS0NL3LfZZ20230803
J.P. Morgan Securities plc	03-Aug-2023 11:21:14	40	12595.0000	XLON	05002050000053013-E0FS0NL3LtiY20230803
J.P. Morgan Securities plc	03-Aug-2023 11:21:40	2	12580.0000	XLON	05002050000051887-E0FS0NL3Lz9320230803
J.P. Morgan Securities plc	03-Aug-2023 11:21:40	55	12580.0000	XLON	05002050000051887-E0FS0NL3Lz9020230803
J.P. Morgan Securities plc	03-Aug-2023 11:43:19	18	12585.0000	XLON	05002050000056532-E0FS0NL3QwzT20230803
J.P. Morgan Securities plc	03-Aug-2023 11:43:19	36	12585.0000	XLON	05002050000056532-E0FS0NL3QwzR20230803
J.P. Morgan Securities plc	03-Aug-2023 11:44:29	65	12585.0000	XLON	05002050000056666-E0FS0NL3RBKa20230803
J.P. Morgan Securities plc	03-Aug-2023 11:51:37	43	12585.0000	XLON	07002070000057684-E0FS0NL3SdxD20230803
J.P. Morgan Securities plc	03-Aug-2023 11:52:49	20	12585.0000	XLON	05002050000057921-E0FS0NL3SsWY20230803
J.P. Morgan Securities plc	03-Aug-2023 11:53:32	36	12580.0000	XLON	07002070000057550-E0FS0NL3T37V20230803
J.P. Morgan Securities plc	03-Aug-2023 11:54:06	36	12575.0000	XLON	07002070000057685-E0FS0NL3TCRS20230803
J.P. Morgan Securities plc	03-Aug-2023 11:57:56	30	12575.0000	XLON	05002050000058410-E0FS0NL3U2pL20230803
J.P. Morgan Securities plc	03-Aug-2023 12:00:17	32	12580.0000	XLON	07002070000060044-E0FS0NL3UjBj20230803
J.P. Morgan Securities plc	03-Aug-2023 12:07:09	16	12590.0000	XLON	05002050000063372-E0FS0NL3YB1O20230803
J.P. Morgan Securities plc	03-Aug-2023 12:07:09	20	12590.0000	XLON	05002050000063372-E0FS0NL3YB1M20230803
J.P. Morgan Securities plc	03-Aug-2023 12:07:49	37	12590.0000	XLON	05002050000063590-E0FS0NL3YUwr20230803
J.P. Morgan Securities plc	03-Aug-2023 12:15:18	46	12585.0000	XLON	07002070000065268-E0FS0NL3bCcx20230803
J.P. Morgan Securities plc	03-Aug-2023 12:22:11	69	12585.0000	XLON	05002050000066686-E0FS0NL3dU5020230803
J.P. Morgan Securities plc	03-Aug-2023 12:24:40	34	12580.0000	XLON	07002070000062016-E0FS0NL3eBx120230803
J.P. Morgan Securities plc	03-Aug-2023 12:24:40	38	12575.0000	XLON	05002050000058976-E0FS0NL3eBxU20230803
J.P. Morgan Securities plc	03-Aug-2023 12:24:40	20	12580.0000	XLON	05002050000066279-E0FS0NL3eBx520230803
J.P. Morgan Securities plc	03-Aug-2023 12:27:09	4	12575.0000	XLON	07002070000067962-E0FS0NL3euNz20230803
J.P. Morgan Securities plc	03-Aug-2023 12:27:09	30	12575.0000	XLON	07002070000067962-E0FS0NL3euO120230803
J.P. Morgan Securities plc	03-Aug-2023 12:27:09	11	12575.0000	XLON	07002070000067962-E0FS0NL3euO520230803
J.P. Morgan Securities plc	03-Aug-2023 12:27:09	6	12575.0000	XLON	07002070000067962-E0FS0NL3euO320230803
J.P. Morgan Securities plc	03-Aug-2023 12:27:09	37	12565.0000	XLON	05002050000067629-E0FS0NL3euO20230803
J.P. Morgan Securities plc	03-Aug-2023 12:27:49	20	12560.0000	XLON	05002050000067913-E0FS0NL3f57G20230803
J.P. Morgan Securities plc	03-Aug-2023 12:27:49	10	12560.0000	XLON	05002050000067913-E0FS0NL3f57E20230803
J.P. Morgan Securities plc	03-Aug-2023 12:29:34	10	12545.0000	XLON	07002070000068379-E0FS0NL3fYNg20230803
J.P. Morgan Securities plc	03-Aug-2023 12:30:20	11	12545.0000	XLON	07002070000068379-E0FS0NL3fISn20230803
J.P. Morgan Securities plc	03-Aug-2023 12:32:51	24	12555.0000	XLON	05002050000068856-E0FS0NL3gR6220230803
J.P. Morgan Securities plc	03-Aug-2023 12:35:09	17	12550.0000	XLON	05002050000069179-E0FS0NL3hBOR20230803
J.P. Morgan Securities plc	03-Aug-2023 12:35:09	10	12550.0000	XLON	05002050000069179-E0FS0NL3hB0T20230803
J.P. Morgan Securities plc	03-Aug-2023 12:35:24	23	12545.0000	XLON	07002070000068652-E0FS0NL3hG8Y20230803
J.P. Morgan Securities plc	03-Aug-2023 12:40:24	21	12535.0000	XLON	05002050000069589-E0FS0NL3itqa20230803
J.P. Morgan Securities plc	03-Aug-2023 12:42:13	26	12530.0000	XLON	07002070000071429-E0FS0NL3jv8920230803
J.P. Morgan Securities plc	03-Aug-2023 12:42:18	26	12525.0000	XLON	07002070000071100-E0FS0NL3jWha20230803
J.P. Morgan Securities plc	03-Aug-2023 12:43:15	19	12515.0000	XLON	05002050000071621-E0FS0NL3jp7120230803
J.P. Morgan Securities plc	03-Aug-2023 12:45:05	22	12505.0000	XLON	07002070000069710-E0FS0NL3kL8j20230803
J.P. Morgan Securities plc	03-Aug-2023 12:50:47	20	12495.0000	XLON	05002050000072632-E0FS0NL3lwLj20230803
J.P. Morgan Securities plc	03-Aug-2023 12:52:16	34	12505.0000	XLON	07002070000074335-E0FS0NL3mLZ220230803
J.P. Morgan Securities plc	03-Aug-2023 12:54:50	21	12505.0000	XLON	07002070000075055-E0FS0NL3n2Gq20230803
J.P. Morgan Securities plc	03-Aug-2023 12:54:50	23	12505.0000	XLON	07002070000075055-E0FS0NL3n2Gs20230803
J.P. Morgan Securities plc	03-Aug-2023 12:56:59	30	12510.0000	XLON	05002050000075167-E0FS0NL3nawN20230803
J.P. Morgan Securities plc	03-Aug-2023 13:00:37	34	12505.0000	XLON	05002050000075895-E0FS0NL3oeQz20230803
J.P. Morgan Securities plc	03-Aug-2023 13:06:26	47	12510.0000	XLON	05002050000077283-E0FS0NL3qXwA20230803
J.P. Morgan Securities plc	03-Aug-2023 13:06:40	38	12505.0000	XLON	05002050000076775-E0FS0NL3qf9V20230803
J.P. Morgan Securities plc	03-Aug-2023 13:12:49	34	12520.0000	XLON	07002070000079697-E0FS0NL3sDQu20230803
J.P. Morgan Securities plc	03-Aug-2023 13:12:49	18	12520.0000	XLON	07002070000079697-E0FS0NL3sDQy20230803
J.P. Morgan Securities plc	03-Aug-2023 13:18:02	57	12520.0000	XLON	05002050000080637-E0FS0NL3tS4p20230803
J.P. Morgan Securities plc	03-Aug-2023 13:18:05	23	12515.0000	XLON	07002070000078894-E0FS0NL3tSoc20230803
J.P. Morgan Securities plc	03-Aug-2023 13:18:05	11	12515.0000	XLON	07002070000078894-E0FS0NL3tSoa20230803

J.P. Morgan Securities plc	03-Aug-2023 13:24:06	48	12515.0000	XLON	07002070000081244-E0FS0NL3vBrc20230803
J.P. Morgan Securities plc	03-Aug-2023 13:24:29	11	12515.0000	XLON	05002050000082244-E0FS0NL3vJUz20230803
J.P. Morgan Securities plc	03-Aug-2023 13:24:29	36	12515.0000	XLON	05002050000082244-E0FS0NL3vJub20230803
J.P. Morgan Securities plc	03-Aug-2023 13:25:49	11	12510.0000	XLON	05002050000078665-E0FS0NL3vhsJ20230803
J.P. Morgan Securities plc	03-Aug-2023 13:25:49	29	12510.0000	XLON	05002050000078665-E0FS0NL3vhsSH20230803
J.P. Morgan Securities plc	03-Aug-2023 13:28:50	20	12505.0000	XLON	05002050000083466-E0FS0NL3wcPk20230803
J.P. Morgan Securities plc	03-Aug-2023 13:28:50	27	12505.0000	XLON	05002050000083466-E0FS0NL3wcPm20230803
J.P. Morgan Securities plc	03-Aug-2023 13:29:29	35	12505.0000	XLON	05002050000083644-E0FS0NL3woh020230803
J.P. Morgan Securities plc	03-Aug-2023 13:31:09	6	12505.0000	XLON	07002070000084901-E0FS0NL3xVjo20230803
J.P. Morgan Securities plc	03-Aug-2023 13:31:09	26	12505.0000	XLON	07002070000084901-E0FS0NL3xVjq20230803
J.P. Morgan Securities plc	03-Aug-2023 13:31:09	11	12505.0000	XLON	07002070000084901-E0FS0NL3xVjm20230803
J.P. Morgan Securities plc	03-Aug-2023 13:31:47	37	12495.0000	XLON	07002070000082958-E0FS0NL3xqBT20230803
J.P. Morgan Securities plc	03-Aug-2023 13:33:57	30	12480.0000	XLON	07002070000085704-E0FS0NL3yy4L20230803
J.P. Morgan Securities plc	03-Aug-2023 13:35:36	45	12480.0000	XLON	07002070000086410-E0FS0NL3zfNs20230803
J.P. Morgan Securities plc	03-Aug-2023 13:41:16	39	12500.0000	XLON	05002050000088852-E0FS0NL41yCW20230803
J.P. Morgan Securities plc	03-Aug-2023 13:44:20	43	12505.0000	XLON	07002070000090943-E0FS0NL43DBm20230803
J.P. Morgan Securities plc	03-Aug-2023 13:45:29	35	12505.0000	XLON	05002050000091314-E0FS0NL43ejj20230803
J.P. Morgan Securities plc	03-Aug-2023 13:46:09	20	12505.0000	XLON	07002070000091617-E0FS0NL43s2n20230803
J.P. Morgan Securities plc	03-Aug-2023 13:46:09	35	12505.0000	XLON	07002070000091617-E0FS0NL43s2p20230803
J.P. Morgan Securities plc	03-Aug-2023 13:47:49	16	12505.0000	XLON	05002050000091983-E0FS0NL44Vlv20230803
J.P. Morgan Securities plc	03-Aug-2023 13:47:49	25	12505.0000	XLON	05002050000091983-E0FS0NL44Vlx20230803
J.P. Morgan Securities plc	03-Aug-2023 13:49:29	6	12505.0000	XLON	07002070000092571-E0FS0NL455he20230803
J.P. Morgan Securities plc	03-Aug-2023 13:54:05	36	12510.0000	XLON	05002050000092743-E0FS0NL46k3p20230803
J.P. Morgan Securities plc	03-Aug-2023 13:55:29	14	12515.0000	XLON	07002070000094206-E0FS0NL47Fxl20230803
J.P. Morgan Securities plc	03-Aug-2023 13:55:29	16	12515.0000	XLON	07002070000094206-E0FS0NL47Fxn20230803
J.P. Morgan Securities plc	03-Aug-2023 13:55:45	50	12505.0000	XLON	07002070000092961-E0FS0NL47L7i20230803
J.P. Morgan Securities plc	03-Aug-2023 13:55:47	4	12505.0000	XLON	07002070000092961-E0FS0NL47MoJ20230803
J.P. Morgan Securities plc	03-Aug-2023 13:56:39	36	12495.0000	XLON	07002070000088740-E0FS0NL47gaz20230803
J.P. Morgan Securities plc	03-Aug-2023 13:58:51	36	12510.0000	XLON	05002050000094965-E0FS0NL48T1F20230803
J.P. Morgan Securities plc	03-Aug-2023 13:59:29	36	12510.0000	XLON	07002070000095309-E0FS0NL48jp320230803
J.P. Morgan Securities plc	03-Aug-2023 14:01:09	44	12510.0000	XLON	07002070000095792-E0FS0NL49OG020230803
J.P. Morgan Securities plc	03-Aug-2023 14:02:49	48	12510.0000	XLON	07002070000096155-E0FS0NL49yyl20230803
J.P. Morgan Securities plc	03-Aug-2023 14:04:29	40	12510.0000	XLON	07002070000096579-E0FS0NL4AYsl20230803
J.P. Morgan Securities plc	03-Aug-2023 14:04:29	33	12505.0000	XLON	05002050000094680-E0FS0NL4AYsv20230803
J.P. Morgan Securities plc	03-Aug-2023 14:06:19	5	12505.0000	XLON	07002070000097082-E0FS0NL4B8Nh20230803
J.P. Morgan Securities plc	03-Aug-2023 14:07:19	25	12505.0000	XLON	07002070000097315-E0FS0NL4BRD720230803
J.P. Morgan Securities plc	03-Aug-2023 14:07:19	5	12505.0000	XLON	07002070000097315-E0FS0NL4BRD920230803
J.P. Morgan Securities plc	03-Aug-2023 14:07:49	38	12510.0000	XLON	07002070000097417-E0FS0NL4Bahl20230803
J.P. Morgan Securities plc	03-Aug-2023 14:16:11	12	12500.0000	XLON	07002070000098069-E0FS0NL4EAP120230803
J.P. Morgan Securities plc	03-Aug-2023 14:16:11	18	12500.0000	XLON	07002070000098069-E0FS0NL4EAP520230803
J.P. Morgan Securities plc	03-Aug-2023 14:16:11	21	12505.0000	XLON	05002050000097944-E0FS0NL4EAOT20230803
J.P. Morgan Securities plc	03-Aug-2023 14:16:11	21	12505.0000	XLON	07002070000097329-E0FS0NL4EAOR20230803
J.P. Morgan Securities plc	03-Aug-2023 14:16:11	21	12500.0000	XLON	07002070000098190-E0FS0NL4EAPB20230803
J.P. Morgan Securities plc	03-Aug-2023 14:16:11	6	12500.0000	XLON	07002070000098190-E0FS0NL4EAP720230803
J.P. Morgan Securities plc	03-Aug-2023 14:16:11	26	12505.0000	XLON	07002070000098474-E0FS0NL4EAOV20230803
J.P. Morgan Securities plc	03-Aug-2023 14:18:49	60	12500.0000	XLON	07002070000099969-E0FS0NL4EqSs20230803
J.P. Morgan Securities plc	03-Aug-2023 14:20:51	94	12510.0000	XLON	07002070000100427-E0FS0NL4FQI520230803
J.P. Morgan Securities plc	03-Aug-2023 14:20:53	11	12510.0000	XLON	05002050000100323-E0FS0NL4FRJo20230803
J.P. Morgan Securities plc	03-Aug-2023 14:21:09	17	12510.0000	XLON	07002070000100518-E0FS0NL4FWUI20230803
J.P. Morgan Securities plc	03-Aug-2023 14:21:09	22	12510.0000	XLON	07002070000100518-E0FS0NL4FWUn20230803
J.P. Morgan Securities plc	03-Aug-2023 14:22:09	29	12510.0000	XLON	07002070000100798-E0FS0NL4FoQq20230803
J.P. Morgan Securities plc	03-Aug-2023 14:22:09	22	12510.0000	XLON	07002070000100798-E0FS0NL4FoQs20230803
J.P. Morgan Securities plc	03-Aug-2023 14:22:09	25	12510.0000	XLON	07002070000100798-E0FS0NL4FoQu20230803
J.P. Morgan Securities plc	03-Aug-2023 14:22:13	42	12500.0000	XLON	05002050000099930-E0FS0NL4FpET20230803
J.P. Morgan Securities plc	03-Aug-2023 14:22:13	30	12500.0000	XLON	07002070000100111-E0FS0NL4FpEV20230803
J.P. Morgan Securities plc	03-Aug-2023 14:23:49	60	12500.0000	XLON	05002050000101095-E0FS0NL4GFRi20230803
J.P. Morgan Securities plc	03-Aug-2023 14:25:29	54	12500.0000	XLON	07002070000101689-E0FS0NL4GkST20230803
J.P. Morgan Securities plc	03-Aug-2023 14:25:29	43	12500.0000	XLON	07002070000101689-E0FS0NL4GkSR20230803
J.P. Morgan Securities plc	03-Aug-2023 14:26:24	99	12500.0000	XLON	05002050000101773-E0FS0NL4Hoal20230803
J.P. Morgan Securities plc	03-Aug-2023 14:26:32	21	12500.0000	XLON	05002050000101854-E0FS0NL4H3Ah20230803
J.P. Morgan Securities plc	03-Aug-2023 14:26:32	28	12500.0000	XLON	05002050000101854-E0FS0NL4H3Af20230803
J.P. Morgan Securities plc	03-Aug-2023 14:27:49	67	12505.0000	XLON	07002070000102318-E0FS0NL4HP7r20230803



J.P. Morgan Securities plc	03-Aug-2023 14:27:49	56	12505.0000	XLON	07002070000102318-E0FS0NL4HP7t20230803
J.P. Morgan Securities plc	03-Aug-2023 14:27:49	32	12505.0000	XLON	07002070000102318-E0FS0NL4HP7v20230803
J.P. Morgan Securities plc	03-Aug-2023 14:27:49	28	12505.0000	XLON	07002070000102318-E0FS0NL4HP7p20230803
J.P. Morgan Securities plc	03-Aug-2023 14:27:56	61	12490.0000	XLON	05002050000101285-E0FS0NL4HRq920230803
J.P. Morgan Securities plc	03-Aug-2023 14:27:56	2	12490.0000	XLON	05002050000101285-E0FS0NL4HRqG20230803
J.P. Morgan Securities plc	03-Aug-2023 14:29:11	44	12485.0000	XLON	07002070000100812-E0FS0NL4Htmq20230803
J.P. Morgan Securities plc	03-Aug-2023 14:30:11	75	12495.0000	XLON	05002050000102980-E0FS0NL4INOE20230803
J.P. Morgan Securities plc	03-Aug-2023 14:30:14	24	12495.0000	XLON	05002050000103016-E0FS0NL4IOqQ20230803
J.P. Morgan Securities plc	03-Aug-2023 14:30:15	27	12495.0000	XLON	05002050000103016-E0FS0NL4IPPF20230803
J.P. Morgan Securities plc	03-Aug-2023 14:31:15	84	12495.0000	XLON	07002070000103618-E0FS0NL4IwY320230803
J.P. Morgan Securities plc	03-Aug-2023 14:31:16	51	12485.0000	XLON	07002070000103694-E0FS0NL4IxvD920230803
J.P. Morgan Securities plc	03-Aug-2023 14:32:12	66	12475.0000	XLON	05002050000102670-E0FS0NL4JRw320230803
J.P. Morgan Securities plc	03-Aug-2023 14:32:35	66	12465.0000	XLON	07002070000103052-E0FS0NL4JeRu20230803
J.P. Morgan Securities plc	03-Aug-2023 14:32:49	97	12465.0000	XLON	05002050000104334-E0FS0NL4JItA20230803
J.P. Morgan Securities plc	03-Aug-2023 14:33:15	30	12460.0000	XLON	05002050000104392-E0FS0NL4K1zs20230803
J.P. Morgan Securities plc	03-Aug-2023 14:33:25	70	12450.0000	XLON	05002050000103568-E0FS0NL4K75N20230803
J.P. Morgan Securities plc	03-Aug-2023 14:33:54	68	12435.0000	XLON	07002070000104373-E0FS0NL4KNTz20230803
J.P. Morgan Securities plc	03-Aug-2023 14:34:10	79	12445.0000	XLON	07002070000105041-E0FS0NL4KYL820230803
J.P. Morgan Securities plc	03-Aug-2023 14:34:10	95	12445.0000	XLON	05002050000104985-E0FS0NL4KYOX20230803
J.P. Morgan Securities plc	03-Aug-2023 14:35:44	94	12460.0000	XLON	05002050000105742-E0FS0NL4LQrg20230803
J.P. Morgan Securities plc	03-Aug-2023 14:35:50	38	12460.0000	XLON	05002050000105851-E0FS0NL4LTvq20230803
J.P. Morgan Securities plc	03-Aug-2023 14:36:01	113	12465.0000	XLON	07002070000106133-E0FS0NL4LbAP20230803
J.P. Morgan Securities plc	03-Aug-2023 14:36:01	47	12460.0000	XLON	05002050000105851-E0FS0NL4LbEv20230803
J.P. Morgan Securities plc	03-Aug-2023 14:36:01	35	12460.0000	XLON	05002050000106006-E0FS0NL4LbF320230803
J.P. Morgan Securities plc	03-Aug-2023 14:37:22	33	12490.0000	XLON	05002050000106763-E0FS0NL4MMIly20230803
J.P. Morgan Securities plc	03-Aug-2023 14:37:22	66	12490.0000	XLON	05002050000106763-E0FS0NL4MMJ020230803
J.P. Morgan Securities plc	03-Aug-2023 14:37:22	35	12490.0000	XLON	05002050000106763-E0FS0NL4MMIw20230803
J.P. Morgan Securities plc	03-Aug-2023 14:39:28	94	12490.0000	XLON	07002070000106931-E0FS0NL4NQm520230803
J.P. Morgan Securities plc	03-Aug-2023 14:40:46	112	12490.0000	XLON	05002050000108216-E0FS0NL4O2aK20230803
J.P. Morgan Securities plc	03-Aug-2023 14:40:46	44	12485.0000	XLON	05002050000106775-E0FS0NL4O2e320230803
J.P. Morgan Securities plc	03-Aug-2023 14:40:46	105	12490.0000	XLON	05002050000107714-E0FS0NL4O2XM20230803
J.P. Morgan Securities plc	03-Aug-2023 14:40:50	19	12500.0000	XLON	07002070000108409-E0FS0NL4O51d20230803
J.P. Morgan Securities plc	03-Aug-2023 14:41:24	79	12510.0000	XLON	07002070000108666-E0FS0NL4ONps20230803
J.P. Morgan Securities plc	03-Aug-2023 14:41:32	103	12510.0000	XLON	07002070000108716-E0FS0NL4ORmv20230803
J.P. Morgan Securities plc	03-Aug-2023 14:42:06	105	12510.0000	XLON	05002050000108824-E0FS0NL4OibE20230803
J.P. Morgan Securities plc	03-Aug-2023 14:42:28	50	12505.0000	XLON	07002070000108653-E0FS0NL4OtMP20230803
J.P. Morgan Securities plc	03-Aug-2023 14:42:28	69	12505.0000	XLON	07002070000108653-E0FS0NL4OtMN20230803
J.P. Morgan Securities plc	03-Aug-2023 14:43:22	32	12510.0000	XLON	05002050000109357-E0FS0NL4PGIM20230803
J.P. Morgan Securities plc	03-Aug-2023 14:43:22	9	12510.0000	XLON	05002050000109357-E0FS0NL4PGIK20230803
J.P. Morgan Securities plc	03-Aug-2023 14:43:35	62	12510.0000	XLON	05002050000109447-E0FS0NL4PMRF20230803
J.P. Morgan Securities plc	03-Aug-2023 14:43:56	98	12510.0000	XLON	05002050000109594-E0FS0NL4PUUP20230803
J.P. Morgan Securities plc	03-Aug-2023 14:44:02	82	12510.0000	XLON	07002070000109754-E0FS0NL4PX2R20230803
J.P. Morgan Securities plc	03-Aug-2023 14:44:15	33	12515.0000	XLON	05002050000109726-E0FS0NL4PcxR20230803
J.P. Morgan Securities plc	03-Aug-2023 14:44:15	44	12515.0000	XLON	05002050000109726-E0FS0NL4PcxT20230803
J.P. Morgan Securities plc	03-Aug-2023 14:44:15	11	12515.0000	XLON	05002050000109726-E0FS0NL4PcxV20230803
J.P. Morgan Securities plc	03-Aug-2023 14:44:23	4	12515.0000	XLON	07002070000109878-E0FS0NL4PgPR20230803
J.P. Morgan Securities plc	03-Aug-2023 14:44:23	17	12515.0000	XLON	07002070000109878-E0FS0NL4PgPP20230803
J.P. Morgan Securities plc	03-Aug-2023 14:44:23	14	12515.0000	XLON	07002070000109878-E0FS0NL4PgPT20230803
J.P. Morgan Securities plc	03-Aug-2023 14:45:48	23	12500.0000	XLON	07002070000110550-E0FS0NL4QJrC20230803
J.P. Morgan Securities plc	03-Aug-2023 14:45:48	34	12500.0000	XLON	07002070000110550-E0FS0NL4QJrG20230803
J.P. Morgan Securities plc	03-Aug-2023 14:45:48	26	12500.0000	XLON	07002070000110550-E0FS0NL4QJrE20230803
J.P. Morgan Securities plc	03-Aug-2023 14:46:02	40	12510.0000	XLON	05002050000110568-E0FS0NL4QRae20230803
J.P. Morgan Securities plc	03-Aug-2023 14:46:29	68	12510.0000	XLON	07002070000110872-E0FS0NL4Qg8L20230803
J.P. Morgan Securities plc	03-Aug-2023 14:46:29	32	12510.0000	XLON	07002070000110872-E0FS0NL4Qg8J20230803
J.P. Morgan Securities plc	03-Aug-2023 14:47:05	4	12515.0000	XLON	05002050000111079-E0FS0NL4Qxlv20230803
J.P. Morgan Securities plc	03-Aug-2023 14:47:05	34	12515.0000	XLON	05002050000111079-E0FS0NL4Qxlt20230803
J.P. Morgan Securities plc	03-Aug-2023 14:47:05	35	12515.0000	XLON	05002050000111079-E0FS0NL4Qxix20230803
J.P. Morgan Securities plc	03-Aug-2023 14:47:14	40	12515.0000	XLON	07002070000111337-E0FS0NL4R3qY20230803
J.P. Morgan Securities plc	03-Aug-2023 14:47:49	15	12525.0000	XLON	05002050000111455-E0FS0NL4RM1f20230803
J.P. Morgan Securities plc	03-Aug-2023 14:47:55	107	12530.0000	XLON	07002070000111664-E0FS0NL4RPWw20230803
J.P. Morgan Securities plc	03-Aug-2023 14:48:09	82	12525.0000	XLON	07002070000111653-E0FS0NL4RXDJ20230803
J.P. Morgan Securities plc	03-Aug-2023 14:49:02	31	12515.0000	XLON	05002050000112002-E0FS0NL4RuaQ20230803

J.P. Morgan Securities plc	03-Aug-2023 14:49:07	24	12515.0000	XLON	05002050000112002-E0FS0NL4RxC820230803
J.P. Morgan Securities plc	03-Aug-2023 14:49:08	27	12515.0000	XLON	05002050000112002-E0FS0NL4RvX20230803
J.P. Morgan Securities plc	03-Aug-2023 14:49:12	18	12515.0000	XLON	05002050000112002-E0FS0NL4RzTS20230803
J.P. Morgan Securities plc	03-Aug-2023 14:49:50	24	12510.0000	XLON	07002070000111587-E0FS0NL4SGlg20230803
J.P. Morgan Securities plc	03-Aug-2023 14:49:51	13	12510.0000	XLON	05002050000112283-E0FS0NL4SH4420230803
J.P. Morgan Securities plc	03-Aug-2023 14:49:56	10	12510.0000	XLON	05002050000112283-E0FS0NL4SJUv20230803
J.P. Morgan Securities plc	03-Aug-2023 14:50:01	10	12510.0000	XLON	05002050000112283-E0FS0NL4SLWj20230803
J.P. Morgan Securities plc	03-Aug-2023 14:50:06	10	12510.0000	XLON	05002050000112283-E0FS0NL4SOZM20230803
J.P. Morgan Securities plc	03-Aug-2023 14:50:27	21	12520.0000	XLON	07002070000112737-E0FS0NL4SZF020230803
J.P. Morgan Securities plc	03-Aug-2023 14:50:28	28	12520.0000	XLON	05002050000112576-E0FS0NL4SZk820230803
J.P. Morgan Securities plc	03-Aug-2023 14:50:38	17	12520.0000	XLON	05002050000112631-E0FS0NL4SfDi20230803
J.P. Morgan Securities plc	03-Aug-2023 14:50:46	29	12520.0000	XLON	05002050000112708-E0FS0NL4Sk7F20230803
J.P. Morgan Securities plc	03-Aug-2023 14:50:57	28	12520.0000	XLON	07002070000112935-E0FS0NL4SozF20230803
J.P. Morgan Securities plc	03-Aug-2023 14:51:03	118	12515.0000	XLON	07002070000112657-E0FS0NL4SrZk20230803
J.P. Morgan Securities plc	03-Aug-2023 14:51:25	70	12510.0000	XLON	05002050000112809-E0FS0NL4T3vA20230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:34	9	12520.0000	XLON	05002050000113833-E0FS0NL4U2Z920230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:34	35	12520.0000	XLON	05002050000113833-E0FS0NL4U2Z720230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:34	15	12520.0000	XLON	05002050000113833-E0FS0NL4U2Z520230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:35	20	12520.0000	XLON	05002050000113836-E0FS0NL4U2y120230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:35	35	12520.0000	XLON	05002050000113836-E0FS0NL4U2y320230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:35	24	12520.0000	XLON	05002050000113836-E0FS0NL4U2y520230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:38	9	12520.0000	XLON	05002050000113846-E0FS0NL4U4C620230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:38	37	12520.0000	XLON	05002050000113846-E0FS0NL4U4C820230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:38	35	12520.0000	XLON	05002050000113846-E0FS0NL4U4C420230803
J.P. Morgan Securities plc	03-Aug-2023 14:53:38	18	12520.0000	XLON	05002050000113846-E0FS0NL4U4C220230803
J.P. Morgan Securities plc	03-Aug-2023 14:54:26	28	12525.0000	XLON	05002050000114119-E0FS0NL4UOCm20230803
J.P. Morgan Securities plc	03-Aug-2023 14:54:26	124	12525.0000	XLON	05002050000114119-E0FS0NL4UOCo20230803
J.P. Morgan Securities plc	03-Aug-2023 14:55:42	107	12525.0000	XLON	07002070000114720-E0FS0NL4UteJ20230803
J.P. Morgan Securities plc	03-Aug-2023 14:56:05	92	12515.0000	XLON	07002070000114196-E0FS0NL4V3Qm20230803
J.P. Morgan Securities plc	03-Aug-2023 14:57:22	25	12525.0000	XLON	07002070000115302-E0FS0NL4VcFC20230803
J.P. Morgan Securities plc	03-Aug-2023 14:57:40	13	12525.0000	XLON	07002070000115410-E0FS0NL4VjH020230803
J.P. Morgan Securities plc	03-Aug-2023 14:57:40	33	12525.0000	XLON	07002070000115410-E0FS0NL4VjH220230803
J.P. Morgan Securities plc	03-Aug-2023 14:57:40	35	12525.0000	XLON	07002070000115410-E0FS0NL4VjGy20230803
J.P. Morgan Securities plc	03-Aug-2023 14:57:40	22	12525.0000	XLON	07002070000115410-E0FS0NL4VjH420230803
J.P. Morgan Securities plc	03-Aug-2023 14:58:38	96	12515.0000	XLON	07002070000115681-E0FS0NL4W35R20230803
J.P. Morgan Securities plc	03-Aug-2023 14:58:54	35	12510.0000	XLON	05002050000114522-E0FS0NL4W9Qs20230803
J.P. Morgan Securities plc	03-Aug-2023 14:58:54	59	12510.0000	XLON	05002050000114217-E0FS0NL4W9Qq20230803
J.P. Morgan Securities plc	03-Aug-2023 14:59:00	68	12505.0000	XLON	05002050000115176-E0FS0NL4WBGM20230803
J.P. Morgan Securities plc	03-Aug-2023 14:59:50	11	12505.0000	XLON	05002050000115176-E0FS0NL4WSxb20230803
J.P. Morgan Securities plc	03-Aug-2023 14:59:50	87	12505.0000	XLON	05002050000115602-E0FS0NL4WSxf20230803
J.P. Morgan Securities plc	03-Aug-2023 14:59:50	4	12505.0000	XLON	05002050000115602-E0FS0NL4WSxd20230803
J.P. Morgan Securities plc	03-Aug-2023 15:00:00	105	12500.0000	XLON	07002070000115804-E0FS0NL4WW2r20230803
J.P. Morgan Securities plc	03-Aug-2023 15:01:06	82	12500.0000	XLON	07002070000116783-E0FS0NL4X4Vw20230803
J.P. Morgan Securities plc	03-Aug-2023 15:02:34	84	12510.0000	XLON	05002050000117288-E0FS0NL4XoVH20230803
J.P. Morgan Securities plc	03-Aug-2023 15:02:44	25	12510.0000	XLON	05002050000117372-E0FS0NL4XvFG20230803
J.P. Morgan Securities plc	03-Aug-2023 15:04:53	81	12505.0000	XLON	07002070000117437-E0FS0NL4YxnY20230803
J.P. Morgan Securities plc	03-Aug-2023 15:04:54	44	12505.0000	XLON	05002050000118059-E0FS0NL4YyIQ20230803
J.P. Morgan Securities plc	03-Aug-2023 15:05:49	98	12500.0000	XLON	07002070000118576-E0FS0NL4ZPwO20230803
J.P. Morgan Securities plc	03-Aug-2023 15:06:57	26	12500.0000	XLON	05002050000118804-E0FS0NL4Zx1G20230803
J.P. Morgan Securities plc	03-Aug-2023 15:08:00	44	12500.0000	XLON	07002070000119443-E0FS0NL4aOZe20230803
J.P. Morgan Securities plc	03-Aug-2023 15:08:11	20	12495.0000	XLON	05002050000116611-E0FS0NL4aTxC20230803
J.P. Morgan Securities plc	03-Aug-2023 15:08:11	70	12495.0000	XLON	05002050000116611-E0FS0NL4aTxE20230803
J.P. Morgan Securities plc	03-Aug-2023 15:08:17	89	12490.0000	XLON	05002050000118060-E0FS0NL4aWz120230803
J.P. Morgan Securities plc	03-Aug-2023 15:10:23	131	12490.0000	XLON	05002050000119552-E0FS0NL4bR9M20230803
J.P. Morgan Securities plc	03-Aug-2023 15:10:44	2	12490.0000	XLON	05002050000120147-E0FS0NL4baei20230803
J.P. Morgan Securities plc	03-Aug-2023 15:10:44	124	12490.0000	XLON	05002050000120147-E0FS0NL4baek20230803
J.P. Morgan Securities plc	03-Aug-2023 15:12:22	85	12505.0000	XLON	05002050000120787-E0FS0NL4Chfr20230803
J.P. Morgan Securities plc	03-Aug-2023 15:12:30	16	12505.0000	XLON	05002050000120787-E0FS0NL4ckbS20230803
J.P. Morgan Securities plc	03-Aug-2023 15:14:49	5	12510.0000	XLON	05002050000121559-E0FS0NL4dBni20230803
J.P. Morgan Securities plc	03-Aug-2023 15:14:53	30	12500.0000	XLON	05002050000121316-E0FS0NL4dDRZ20230803
J.P. Morgan Securities plc	03-Aug-2023 15:14:53	3	12500.0000	XLON	05002050000121316-E0FS0NL4dDPT20230803
J.P. Morgan Securities plc	03-Aug-2023 15:14:53	101	12510.0000	XLON	05002050000121586-E0FS0NL4dDOK20230803

J.P. Morgan Securities plc	03-Aug-2023 15:15:01	102	12500.0000	XLON	05002050000121316-E0FS0NL4dFna20230803
J.P. Morgan Securities plc	03-Aug-2023 15:17:06	80	12490.0000	XLON	05002050000122123-E0FS0NL4e35720230803
J.P. Morgan Securities plc	03-Aug-2023 15:17:06	49	12490.0000	XLON	05002050000122123-E0FS0NL4e35520230803
J.P. Morgan Securities plc	03-Aug-2023 15:17:06	92	12490.0000	XLON	07002070000122528-E0FS0NL4e35920230803
J.P. Morgan Securities plc	03-Aug-2023 15:18:35	122	12495.0000	XLON	05002050000122738-E0FS0NL4edo520230803
J.P. Morgan Securities plc	03-Aug-2023 15:19:58	86	12500.0000	XLON	05002050000123183-E0FS0NL4f94420230803
J.P. Morgan Securities plc	03-Aug-2023 15:20:36	6	12490.0000	XLON	05002050000122964-E0FS0NL4fOep20230803
J.P. Morgan Securities plc	03-Aug-2023 15:20:36	129	12490.0000	XLON	05002050000122964-E0FS0NL4fOhv20230803
J.P. Morgan Securities plc	03-Aug-2023 15:22:19	73	12490.0000	XLON	05002050000123450-E0FS0NL4g2OK20230803
J.P. Morgan Securities plc	03-Aug-2023 15:22:19	34	12490.0000	XLON	07002070000123842-E0FS0NL4g2OM20230803
J.P. Morgan Securities plc	03-Aug-2023 15:22:35	56	12480.0000	XLON	05002050000123465-E0FS0NL4g9Ks20230803
J.P. Morgan Securities plc	03-Aug-2023 15:22:36	65	12475.0000	XLON	05002050000123878-E0FS0NL4g9l320230803
J.P. Morgan Securities plc	03-Aug-2023 15:22:36	8	12475.0000	XLON	05002050000123878-E0FS0NL4g9l620230803
J.P. Morgan Securities plc	03-Aug-2023 15:24:08	84	12460.0000	XLON	05002050000124416-E0FS0NL4gj1620230803
J.P. Morgan Securities plc	03-Aug-2023 15:25:12	51	12455.0000	XLON	07002070000124735-E0FS0NL4h6Cy20230803
J.P. Morgan Securities plc	03-Aug-2023 15:25:12	33	12455.0000	XLON	07002070000124735-E0FS0NL4h6D020230803
J.P. Morgan Securities plc	03-Aug-2023 15:27:02	68	12450.0000	XLON	05002050000124836-E0FS0NL4hn5B20230803
J.P. Morgan Securities plc	03-Aug-2023 15:29:49	57	12445.0000	XLON	07002070000125174-E0FS0NL4ivlk20230803
J.P. Morgan Securities plc	03-Aug-2023 15:29:49	4	12445.0000	XLON	05002050000125884-E0FS0NL4ivlu20230803
J.P. Morgan Securities plc	03-Aug-2023 15:29:49	39	12445.0000	XLON	05002050000125884-E0FS0NL4ivlo20230803
J.P. Morgan Securities plc	03-Aug-2023 15:29:55	33	12440.0000	XLON	07002070000125728-E0FS0NL4iy5k20230803
J.P. Morgan Securities plc	03-Aug-2023 15:29:55	4	12440.0000	XLON	07002070000126191-E0FS0NL4iy5m20230803
J.P. Morgan Securities plc	03-Aug-2023 15:32:22	25	12455.0000	XLON	07002070000127589-E0FS0NL4jzlx20230803
J.P. Morgan Securities plc	03-Aug-2023 15:32:58	83	12455.0000	XLON	07002070000127589-E0FS0NL4kC5N20230803
J.P. Morgan Securities plc	03-Aug-2023 15:33:01	97	12450.0000	XLON	05002050000127008-E0FS0NL4kDb920230803
J.P. Morgan Securities plc	03-Aug-2023 15:35:18	75	12450.0000	XLON	05002050000127851-E0FS0NL4kzUt20230803
J.P. Morgan Securities plc	03-Aug-2023 15:35:18	29	12450.0000	XLON	05002050000127589-E0FS0NL4kzUn20230803
J.P. Morgan Securities plc	03-Aug-2023 15:35:42	131	12450.0000	XLON	07002070000128796-E0FS0NL4lAIF20230803
J.P. Morgan Securities plc	03-Aug-2023 15:36:51	82	12450.0000	XLON	05002050000128786-E0FS0NL4lZom20230803
J.P. Morgan Securities plc	03-Aug-2023 15:37:22	35	12440.0000	XLON	05002050000128983-E0FS0NL4lmZx20230803
J.P. Morgan Securities plc	03-Aug-2023 15:37:22	42	12440.0000	XLON	05002050000128983-E0FS0NL4lmZv20230803
J.P. Morgan Securities plc	03-Aug-2023 15:37:22	17	12440.0000	XLON	05002050000128983-E0FS0NL4lmZz20230803
J.P. Morgan Securities plc	03-Aug-2023 15:37:38	92	12435.0000	XLON	07002070000129307-E0FS0NL4lsEa20230803
J.P. Morgan Securities plc	03-Aug-2023 15:37:38	2	12435.0000	XLON	07002070000129307-E0FS0NL4lsEh20230803
J.P. Morgan Securities plc	03-Aug-2023 15:41:06	86	12430.0000	XLON	05002050000129500-E0FS0NL4n5nd20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:27	75	12440.0000	XLON	05002050000131542-E0FS0NL4ob2B20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	15	12440.0000	XLON	05002050000131549-E0FS0NL4obWm20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	22	12440.0000	XLON	05002050000131549-E0FS0NL4obWw20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	28	12440.0000	XLON	05002050000131542-E0FS0NL4obVw20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	53	12440.0000	XLON	05002050000131549-E0FS0NL4obWU20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	8	12440.0000	XLON	05002050000131549-E0FS0NL4obWK20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	20	12440.0000	XLON	07002070000131918-E0FS0NL4obWa20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	28	12440.0000	XLON	07002070000131917-E0FS0NL4obW720230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	1	12440.0000	XLON	05002050000131550-E0FS0NL4obWe20230803
J.P. Morgan Securities plc	03-Aug-2023 15:45:28	63	12440.0000	XLON	07002070000131920-E0FS0NL4obWm20230803
J.P. Morgan Securities plc	03-Aug-2023 15:54:04	96	12460.0000	XLON	05002050000132533-E0FS0NL4rSw20230803
J.P. Morgan Securities plc	03-Aug-2023 15:54:04	158	12460.0000	XLON	05002050000132533-E0FS0NL4rSWz20230803
J.P. Morgan Securities plc	03-Aug-2023 15:54:04	83	12460.0000	XLON	07002070000132885-E0FS0NL4rSwD20230803
J.P. Morgan Securities plc	03-Aug-2023 15:54:04	86	12455.0000	XLON	07002070000132839-E0FS0NL4rSX720230803
J.P. Morgan Securities plc	03-Aug-2023 15:54:04	20	12455.0000	XLON	07002070000132839-E0FS0NL4rSXh20230803
J.P. Morgan Securities plc	03-Aug-2023 15:54:07	129	12455.0000	XLON	07002070000134496-E0FS0NL4rToC20230803
J.P. Morgan Securities plc	03-Aug-2023 15:54:34	24	12465.0000	XLON	07002070000134608-E0FS0NL4rcj020230803
J.P. Morgan Securities plc	03-Aug-2023 15:55:13	83	12470.0000	XLON	05002050000134457-E0FS0NL4rpu020230803
J.P. Morgan Securities plc	03-Aug-2023 15:56:18	43	12480.0000	XLON	05002050000134860-E0FS0NL4sCD920230803
J.P. Morgan Securities plc	03-Aug-2023 15:56:18	46	12480.0000	XLON	05002050000134860-E0FS0NL4sCD720230803
J.P. Morgan Securities plc	03-Aug-2023 15:57:30	98	12475.0000	XLON	05002050000135216-E0FS0NL4sa2H20230803
J.P. Morgan Securities plc	03-Aug-2023 15:58:44	32	12480.0000	XLON	05002050000135598-E0FS0NL4szAt20230803
J.P. Morgan Securities plc	03-Aug-2023 15:58:44	11	12480.0000	XLON	05002050000135598-E0FS0NL4szAr20230803
J.P. Morgan Securities plc	03-Aug-2023 15:58:44	23	12480.0000	XLON	07002070000135950-E0FS0NL4szAv20230803
J.P. Morgan Securities plc	03-Aug-2023 15:59:20	60	12485.0000	XLON	07002070000136191-E0FS0NL4tD9T20230803
J.P. Morgan Securities plc	03-Aug-2023 15:59:20	102	12485.0000	XLON	07002070000136191-E0FS0NL4tD9W20230803
J.P. Morgan Securities plc	03-Aug-2023 16:01:12	155	12480.0000	XLON	05002050000135851-E0FS0NL4tpKS20230803

J.P. Morgan Securities plc	03-Aug-2023 16:01:12	134	12485.0000	XLON	07002070000136691-E0FS0NL4tpJC20230803
J.P. Morgan Securities plc	03-Aug-2023 16:01:12	22	12475.0000	XLON	07002070000136165-E0FS0NL4tpN320230803
J.P. Morgan Securities plc	03-Aug-2023 16:04:02	21	12480.0000	XLON	05002050000137460-E0FS0NL4ujx820230803
J.P. Morgan Securities plc	03-Aug-2023 16:04:02	93	12480.0000	XLON	05002050000137460-E0FS0NL4ujx520230803
J.P. Morgan Securities plc	03-Aug-2023 16:04:34	30	12475.0000	XLON	05002050000137421-E0FS0NL4uuni20230803
J.P. Morgan Securities plc	03-Aug-2023 16:04:36	32	12475.0000	XLON	05002050000137421-E0FS0NL4uvvM20230803
J.P. Morgan Securities plc	03-Aug-2023 16:04:36	12	12475.0000	XLON	05002050000137421-E0FS0NL4uvvP20230803
J.P. Morgan Securities plc	03-Aug-2023 16:06:14	20	12480.0000	XLON	05002050000138175-E0FS0NL4vTbL20230803
J.P. Morgan Securities plc	03-Aug-2023 16:06:14	14	12480.0000	XLON	05002050000138175-E0FS0NL4vTbP20230803
J.P. Morgan Securities plc	03-Aug-2023 16:06:14	77	12480.0000	XLON	05002050000138175-E0FS0NL4vTbG20230803
J.P. Morgan Securities plc	03-Aug-2023 16:06:29	102	12475.0000	XLON	05002050000138015-E0FS0NL4vYI120230803
J.P. Morgan Securities plc	03-Aug-2023 16:08:01	107	12485.0000	XLON	07002070000138890-E0FS0NL4vzT920230803
J.P. Morgan Securities plc	03-Aug-2023 16:09:37	101	12480.0000	XLON	07002070000139377-E0FS0NL4wOEk20230803
J.P. Morgan Securities plc	03-Aug-2023 16:09:54	50	12475.0000	XLON	05002050000138505-E0FS0NL4wT1B20230803
J.P. Morgan Securities plc	03-Aug-2023 16:09:54	49	12475.0000	XLON	05002050000138505-E0FS0NL4wT1720230803
J.P. Morgan Securities plc	03-Aug-2023 16:11:21	66	12470.0000	XLON	07002070000140101-E0FS0NL4wtQ920230803
J.P. Morgan Securities plc	03-Aug-2023 16:12:22	99	12480.0000	XLON	07002070000140472-E0FS0NL4xCaB20230803
J.P. Morgan Securities plc	03-Aug-2023 16:12:22	6	12480.0000	XLON	07002070000140472-E0FS0NL4xCa920230803
J.P. Morgan Securities plc	03-Aug-2023 16:14:04	13	12480.0000	XLON	05002050000140863-E0FS0NL4xfqy20230803
J.P. Morgan Securities plc	03-Aug-2023 16:14:04	93	12480.0000	XLON	05002050000140863-E0FS0NL4xfq020230803
J.P. Morgan Securities plc	03-Aug-2023 16:15:42	92	12480.0000	XLON	07002070000141965-E0FS0NL4y9uq20230803
J.P. Morgan Securities plc	03-Aug-2023 16:15:42	22	12480.0000	XLON	07002070000141965-E0FS0NL4y9us20230803
J.P. Morgan Securities plc	03-Aug-2023 16:17:22	116	12480.0000	XLON	05002050000142341-E0FS0NL4yeib20230803
J.P. Morgan Securities plc	03-Aug-2023 16:17:22	14	12480.0000	XLON	05002050000142341-E0FS0NL4yeyi20230803
J.P. Morgan Securities plc	03-Aug-2023 16:19:02	40	12480.0000	XLON	05002050000143005-E0FS0NL4zGq420230803
J.P. Morgan Securities plc	03-Aug-2023 16:19:02	24	12480.0000	XLON	05002050000143005-E0FS0NL4zGq420230803
J.P. Morgan Securities plc	03-Aug-2023 16:21:00	84	12490.0000	XLON	05002050000143827-E0FS0NL4zzvE20230803
J.P. Morgan Securities plc	03-Aug-2023 16:21:00	11	12490.0000	XLON	05002050000143827-E0FS0NL4zzvC20230803
J.P. Morgan Securities plc	03-Aug-2023 16:21:00	23	12490.0000	XLON	05002050000143827-E0FS0NL4zzut20230803
J.P. Morgan Securities plc	03-Aug-2023 16:21:36	48	12495.0000	XLON	05002050000144009-E0FS0NL50DMj20230803
J.P. Morgan Securities plc	03-Aug-2023 16:22:46	111	12490.0000	XLON	07002070000144909-E0FS0NL50Z3520230803
J.P. Morgan Securities plc	03-Aug-2023 16:24:14	48	12495.0000	XLON	05002050000145076-E0FS0NL511vi20230803
J.P. Morgan Securities plc	03-Aug-2023 16:24:14	57	12495.0000	XLON	05002050000145076-E0FS0NL511vG20230803
J.P. Morgan Securities plc	03-Aug-2023 16:24:32	68	12485.0000	XLON	07002070000144047-E0FS0NL5170H20230803
J.P. Morgan Securities plc	03-Aug-2023 16:24:32	28	12485.0000	XLON	05002050000144518-E0FS0NL5170J20230803
J.P. Morgan Securities plc	03-Aug-2023 16:26:19	115	12485.0000	XLON	07002070000146274-E0FS0NL51eep20230803
J.P. Morgan Securities plc	03-Aug-2023 16:28:06	59	12480.0000	XLON	07002070000147051-E0FS0NL52CFv20230803
J.P. Morgan Securities plc	03-Aug-2023 16:29:28	9	12480.0000	XLON	05002050000147039-E0FS0NL52apZ20230803
J.P. Morgan Securities plc	03-Aug-2023 16:29:40	10	12480.0000	XLON	05002050000147039-E0FS0NL52dYz20230803
J.P. Morgan Securities plc	04-Aug-2023 08:05:23	21	12470.0000	XLON	05002050000002394-E0FSjKoxstG920230804
J.P. Morgan Securities plc	04-Aug-2023 08:05:23	4	12475.0000	XLON	07002070000002548-E0FSjKoxstFw20230804
J.P. Morgan Securities plc	04-Aug-2023 08:05:23	17	12475.0000	XLON	07002070000002548-E0FSjKoxstF720230804
J.P. Morgan Securities plc	04-Aug-2023 08:08:12	34	12480.0000	XLON	05002050000004812-E0FSjKoxu0Kx20230804
J.P. Morgan Securities plc	04-Aug-2023 08:09:20	28	12470.0000	XLON	07002070000005369-E0FSjKoxuRcz20230804
J.P. Morgan Securities plc	04-Aug-2023 08:09:20	4	12470.0000	XLON	07002070000005369-E0FSjKoxuRd120230804
J.P. Morgan Securities plc	04-Aug-2023 08:22:32	57	12525.0000	XLON	05002050000008132-E0FSjKoxymf20230804
J.P. Morgan Securities plc	04-Aug-2023 08:22:35	41	12525.0000	XLON	05002050000008139-E0FSjKoxyucl20230804
J.P. Morgan Securities plc	04-Aug-2023 08:26:24	34	12520.0000	XLON	07002070000008876-E0FSjKoy01Pq20230804
J.P. Morgan Securities plc	04-Aug-2023 08:26:24	21	12520.0000	XLON	07002070000008876-E0FSjKoy01Ps20230804
J.P. Morgan Securities plc	04-Aug-2023 08:26:24	1	12520.0000	XLON	07002070000008876-E0FSjKoy01Pu20230804
J.P. Morgan Securities plc	04-Aug-2023 08:31:41	38	12515.0000	XLON	07002070000009272-E0FSjKoy1ltz20230804
J.P. Morgan Securities plc	04-Aug-2023 08:31:41	46	12510.0000	XLON	05002050000008958-E0FSjKoy1luS20230804
J.P. Morgan Securities plc	04-Aug-2023 08:36:27	30	12525.0000	XLON	05002050000010192-E0FSjKoy35z420230804
J.P. Morgan Securities plc	04-Aug-2023 08:37:12	42	12520.0000	XLON	05002050000010076-E0FSjKoy3IT420230804
J.P. Morgan Securities plc	04-Aug-2023 08:45:10	26	12515.0000	XLON	07002070000009978-E0FSjKoy5Jan20230804
J.P. Morgan Securities plc	04-Aug-2023 08:45:10	6	12515.0000	XLON	07002070000009978-E0FSjKoy5Jaw20230804
J.P. Morgan Securities plc	04-Aug-2023 08:52:27	33	12555.0000	XLON	05002050000011803-E0FSjKoy7EDP20230804
J.P. Morgan Securities plc	04-Aug-2023 08:52:27	19	12555.0000	XLON	05002050000011803-E0FSjKoy7EDI20230804
J.P. Morgan Securities plc	04-Aug-2023 08:59:18	37	12560.0000	XLON	05002050000012220-E0FSjKoy8ru720230804
J.P. Morgan Securities plc	04-Aug-2023 08:59:18	36	12555.0000	XLON	05002050000012125-E0FSjKoy8rub20230804
J.P. Morgan Securities plc	04-Aug-2023 08:59:58	26	12550.0000	XLON	07002070000012177-E0FSjKoy93vh20230804
J.P. Morgan Securities plc	04-Aug-2023 09:11:08	37	12555.0000	XLON	05002050000014985-E0FSjKoyCAfb20230804

J.P. Morgan Securities plc	04-Aug-2023 09:15:23	18	12550.0000	XLON	07002070000015999-E0FSjKoyDIdG20230804
J.P. Morgan Securities plc	04-Aug-2023 09:15:28	28	12545.0000	XLON	05002050000015416-E0FSjKoyDKGn20230804
J.P. Morgan Securities plc	04-Aug-2023 09:27:17	41	12550.0000	XLON	05002050000018231-E0FSjKoyFyBg20230804
J.P. Morgan Securities plc	04-Aug-2023 09:30:20	43	12545.0000	XLON	07002070000018138-E0FSjKoyGjDP20230804
J.P. Morgan Securities plc	04-Aug-2023 09:32:07	34	12540.0000	XLON	05002050000018124-E0FSjKoyHKJJ20230804
J.P. Morgan Securities plc	04-Aug-2023 09:46:59	32	12555.0000	XLON	05002050000021986-E0FSjKoyLGR420230804
J.P. Morgan Securities plc	04-Aug-2023 09:51:28	38	12545.0000	XLON	05002050000021843-E0FSjKoyMFq120230804
J.P. Morgan Securities plc	04-Aug-2023 10:02:57	42	12550.0000	XLON	05002050000024200-E0FSjKoyOkIX20230804
J.P. Morgan Securities plc	04-Aug-2023 10:05:21	21	12545.0000	XLON	07002070000024222-E0FSjKoyPI7q20230804
J.P. Morgan Securities plc	04-Aug-2023 10:05:21	21	12545.0000	XLON	07002070000024222-E0FSjKoyPI7u20230804
J.P. Morgan Securities plc	04-Aug-2023 10:24:10	41	12560.0000	XLON	05002050000026823-E0FSjKoyTGD120230804
J.P. Morgan Securities plc	04-Aug-2023 10:24:10	41	12565.0000	XLON	05002050000027289-E0FSjKoyTGD620230804
J.P. Morgan Securities plc	04-Aug-2023 10:29:18	45	12555.0000	XLON	07002070000026735-E0FSjKoyUeU20230804
J.P. Morgan Securities plc	04-Aug-2023 10:33:16	21	12545.0000	XLON	05002050000032827-E0FSjKoyV2Se20230804
J.P. Morgan Securities plc	04-Aug-2023 10:33:28	29	12540.0000	XLON	05002050000028250-E0FSjKoyV7DQ20230804
J.P. Morgan Securities plc	04-Aug-2023 10:33:28	23	12525.0000	XLON	07002070000027544-E0FSjKoyV7Dm20230804
J.P. Morgan Securities plc	04-Aug-2023 10:41:40	22	12510.0000	XLON	07002070000030122-E0FSjKoyWwTW20230804
J.P. Morgan Securities plc	04-Aug-2023 10:43:03	25	12505.0000	XLON	05002050000030221-E0FSjKoyXDyz20230804
J.P. Morgan Securities plc	04-Aug-2023 10:45:31	25	12500.0000	XLON	07002070000030370-E0FSjKoyXift20230804
J.P. Morgan Securities plc	04-Aug-2023 10:47:03	28	12505.0000	XLON	05002050000030998-E0FSjKoyY1ii20230804
J.P. Morgan Securities plc	04-Aug-2023 10:57:29	32	12505.0000	XLON	07002070000032371-E0FSjKoyaKqQ20230804
J.P. Morgan Securities plc	04-Aug-2023 11:00:18	9	12500.0000	XLON	07002070000031816-E0FSjKoyb14820230804
J.P. Morgan Securities plc	04-Aug-2023 11:00:18	22	12500.0000	XLON	07002070000031816-E0FSjKoyb14620230804
J.P. Morgan Securities plc	04-Aug-2023 11:03:04	21	12495.0000	XLON	05002050000031252-E0FSjKoybiw720230804
J.P. Morgan Securities plc	04-Aug-2023 11:03:04	43	12500.0000	XLON	07002070000033211-E0FSjKoybiw120230804
J.P. Morgan Securities plc	04-Aug-2023 11:03:43	29	12495.0000	XLON	05002050000033561-E0FSjKoybqTg20230804
J.P. Morgan Securities plc	04-Aug-2023 11:12:03	23	12495.0000	XLON	05002050000034643-E0FSjKoydibu20230804
J.P. Morgan Securities plc	04-Aug-2023 11:13:43	39	12495.0000	XLON	05002050000034797-E0FSjKoye3qP20230804
J.P. Morgan Securities plc	04-Aug-2023 11:18:43	36	12495.0000	XLON	05002050000035376-E0FSjKoyf1Lg20230804
J.P. Morgan Securities plc	04-Aug-2023 11:35:23	22	12515.0000	XLON	05002050000037518-E0FSjKoyi7jI20230804
J.P. Morgan Securities plc	04-Aug-2023 11:42:37	56	12505.0000	XLON	07002070000037027-E0FSjKoyjYgf20230804
J.P. Morgan Securities plc	04-Aug-2023 11:49:10	26	12500.0000	XLON	07002070000037442-E0FSjKoyko8e20230804
J.P. Morgan Securities plc	04-Aug-2023 11:50:23	45	12485.0000	XLON	05002050000039362-E0FSjKoyl5gy20230804
J.P. Morgan Securities plc	04-Aug-2023 11:52:03	15	12485.0000	XLON	07002070000039619-E0FSjKoylUDf20230804
J.P. Morgan Securities plc	04-Aug-2023 11:52:03	15	12485.0000	XLON	07002070000039619-E0FSjKoylUDh20230804
J.P. Morgan Securities plc	04-Aug-2023 12:19:16	55	12490.0000	XLON	07002070000042082-E0FSjKoyqzV20230804
J.P. Morgan Securities plc	04-Aug-2023 12:19:30	40	12485.0000	XLON	07002070000040739-E0FSjKoyr0rp20230804
J.P. Morgan Securities plc	04-Aug-2023 12:27:03	53	12490.0000	XLON	07002070000043591-E0FSjKoyPa020230804
J.P. Morgan Securities plc	04-Aug-2023 12:28:17	49	12485.0000	XLON	05002050000043540-E0FSjKoySfb120230804
J.P. Morgan Securities plc	04-Aug-2023 12:33:21	35	12480.0000	XLON	07002070000040667-E0FSjKoytkf320230804
J.P. Morgan Securities plc	04-Aug-2023 12:42:42	33	12480.0000	XLON	05002050000045648-E0FSjKoyvZQi20230804
J.P. Morgan Securities plc	04-Aug-2023 12:42:42	14	12480.0000	XLON	05002050000045648-E0FSjKoyvZQg20230804
J.P. Morgan Securities plc	04-Aug-2023 12:55:22	30	12470.0000	XLON	05002050000046074-E0FSjKoyvODf20230804
J.P. Morgan Securities plc	04-Aug-2023 12:55:24	49	12465.0000	XLON	07002070000047725-E0FSjKoyvPG320230804
J.P. Morgan Securities plc	04-Aug-2023 13:04:59	30	12465.0000	XLON	07002070000047984-E0FSjKoz0sJ420230804
J.P. Morgan Securities plc	04-Aug-2023 13:18:02	42	12460.0000	XLON	05002050000049380-E0FSjKoz3mzL20230804
J.P. Morgan Securities plc	04-Aug-2023 13:18:43	43	12460.0000	XLON	07002070000050993-E0FSjKoz3xYi20230804
J.P. Morgan Securities plc	04-Aug-2023 13:18:58	23	12450.0000	XLON	05002050000044269-E0FSjKoz40tC20230804
J.P. Morgan Securities plc	04-Aug-2023 13:31:47	77	12510.0000	XLON	05002050000054784-E0FSjKoz7klO20230804
J.P. Morgan Securities plc	04-Aug-2023 13:32:06	65	12495.0000	XLON	07002070000053852-E0FSjKoz7xeN20230804
J.P. Morgan Securities plc	04-Aug-2023 13:33:42	29	12495.0000	XLON	07002070000055391-E0FSjKoz90Pz20230804
J.P. Morgan Securities plc	04-Aug-2023 13:36:17	37	12490.0000	XLON	05002050000054785-E0FSjKozAcMF20230804
J.P. Morgan Securities plc	04-Aug-2023 13:38:17	7	12480.0000	XLON	05002050000054851-E0FSjKozBvTA20230804
J.P. Morgan Securities plc	04-Aug-2023 13:44:24	30	12490.0000	XLON	05002050000057955-E0FSjKozFsxF20230804
J.P. Morgan Securities plc	04-Aug-2023 13:46:37	31	12500.0000	XLON	07002070000058874-E0FSjKozGb8F20230804
J.P. Morgan Securities plc	04-Aug-2023 13:51:32	42	12500.0000	XLON	07002070000060445-E0FSjKozIpyK20230804
J.P. Morgan Securities plc	04-Aug-2023 13:54:43	2	12490.0000	XLON	07002070000059318-E0FSjKozKGBF20230804
J.P. Morgan Securities plc	04-Aug-2023 13:55:00	21	12490.0000	XLON	07002070000059318-E0FSjKozKMFN20230804
J.P. Morgan Securities plc	04-Aug-2023 13:56:08	26	12485.0000	XLON	07002070000061345-E0FSjKozKnuJ20230804
J.P. Morgan Securities plc	04-Aug-2023 13:57:06	19	12480.0000	XLON	05002050000054851-E0FSjKozL7Br20230804
J.P. Morgan Securities plc	04-Aug-2023 14:00:07	26	12490.0000	XLON	07002070000062067-E0FSjKozM6BG20230804
J.P. Morgan Securities plc	04-Aug-2023 14:01:23	19	12490.0000	XLON	07002070000062589-E0FSjKozMaVm20230804

J.P. Morgan Securities plc	04-Aug-2023 14:04:31	23	12490.0000	XLON	07002070000063086-E0FSjKozNnR120230804
J.P. Morgan Securities plc	04-Aug-2023 14:05:23	31	12490.0000	XLON	07002070000063420-E0FSjKozOAZZ20230804
J.P. Morgan Securities plc	04-Aug-2023 14:07:06	20	12490.0000	XLON	07002070000063737-E0FSjKozOnAV20230804
J.P. Morgan Securities plc	04-Aug-2023 14:07:33	29	12485.0000	XLON	07002070000062062-E0FSjKozOy7s20230804
J.P. Morgan Securities plc	04-Aug-2023 14:12:33	27	12500.0000	XLON	07002070000064951-E0FSjKozQblA20230804
J.P. Morgan Securities plc	04-Aug-2023 14:25:22	31	12515.0000	XLON	05002050000068755-E0FSjKozUdhW20230804
J.P. Morgan Securities plc	04-Aug-2023 14:25:22	9	12515.0000	XLON	05002050000068755-E0FSjKozUdhU20230804
J.P. Morgan Securities plc	04-Aug-2023 14:25:22	33	12515.0000	XLON	05002050000068755-E0FSjKozUdhc20230804
J.P. Morgan Securities plc	04-Aug-2023 14:25:22	67	12515.0000	XLON	05002050000068755-E0FSjKozUdha20230804
J.P. Morgan Securities plc	04-Aug-2023 14:25:22	15	12515.0000	XLON	05002050000068755-E0FSjKozUdhe20230804
J.P. Morgan Securities plc	04-Aug-2023 14:25:22	35	12515.0000	XLON	05002050000068755-E0FSjKozUdhY20230804
J.P. Morgan Securities plc	04-Aug-2023 14:26:08	13	12515.0000	XLON	05002050000068960-E0FSjKozUsB820230804
J.P. Morgan Securities plc	04-Aug-2023 14:26:08	66	12515.0000	XLON	05002050000068761-E0FSjKozUrt920230804
J.P. Morgan Securities plc	04-Aug-2023 14:26:20	8	12515.0000	XLON	05002050000068960-E0FSjKozUux520230804
J.P. Morgan Securities plc	04-Aug-2023 14:26:21	20	12505.0000	XLON	07002070000066988-E0FSjKozUvK320230804
J.P. Morgan Securities plc	04-Aug-2023 14:26:21	38	12505.0000	XLON	05002050000065797-E0FSjKozUvK120230804
J.P. Morgan Securities plc	04-Aug-2023 14:29:14	24	12505.0000	XLON	07002070000069525-E0FSjKozVsEx20230804
J.P. Morgan Securities plc	04-Aug-2023 14:29:14	67	12505.0000	XLON	07002070000068994-E0FSjKozVs1s20230804
J.P. Morgan Securities plc	04-Aug-2023 14:30:39	41	12495.0000	XLON	07002070000065377-E0FSjKozWV0620230804
J.P. Morgan Securities plc	04-Aug-2023 14:30:39	95	12505.0000	XLON	05002050000070282-E0FSjKozWUyh20230804
J.P. Morgan Securities plc	04-Aug-2023 14:31:08	28	12470.0000	XLON	05002050000069175-E0FSjKozWkQY20230804
J.P. Morgan Securities plc	04-Aug-2023 14:31:08	9	12475.0000	XLON	07002070000066492-E0FSjKozWkQ520230804
J.P. Morgan Securities plc	04-Aug-2023 14:31:08	25	12485.0000	XLON	07002070000064442-E0FSjKozWkP520230804
J.P. Morgan Securities plc	04-Aug-2023 14:31:08	27	12475.0000	XLON	07002070000066492-E0FSjKozWkPe20230804
J.P. Morgan Securities plc	04-Aug-2023 14:32:15	94	12520.0000	XLON	07002070000071095-E0FSjKozXPN20230804
J.P. Morgan Securities plc	04-Aug-2023 14:34:58	52	12535.0000	XLON	05002050000072018-E0FSjKozYnl020230804
J.P. Morgan Securities plc	04-Aug-2023 14:34:58	53	12535.0000	XLON	05002050000072018-E0FSjKozYnl020230804
J.P. Morgan Securities plc	04-Aug-2023 14:35:26	86	12525.0000	XLON	05002050000071995-E0FSjKozZ28620230804
J.P. Morgan Securities plc	04-Aug-2023 14:35:26	5	12530.0000	XLON	07002070000072550-E0FSjKozZ26P20230804
J.P. Morgan Securities plc	04-Aug-2023 14:35:26	3	12530.0000	XLON	07002070000072550-E0FSjKozZ26K20230804
J.P. Morgan Securities plc	04-Aug-2023 14:35:26	14	12530.0000	XLON	07002070000072550-E0FSjKozZ26V20230804
J.P. Morgan Securities plc	04-Aug-2023 14:35:26	50	12530.0000	XLON	07002070000072550-E0FSjKozZ26T20230804
J.P. Morgan Securities plc	04-Aug-2023 14:36:52	25	12505.0000	XLON	07002070000072290-E0FSjKozZlbb20230804
J.P. Morgan Securities plc	04-Aug-2023 14:36:52	43	12500.0000	XLON	05002050000072711-E0FSjKozZlC820230804
J.P. Morgan Securities plc	04-Aug-2023 14:37:09	61	12485.0000	XLON	05002050000073381-E0FSjKozZujo20230804
J.P. Morgan Securities plc	04-Aug-2023 14:39:01	77	12485.0000	XLON	07002070000073856-E0FSjKozZak2520230804
J.P. Morgan Securities plc	04-Aug-2023 14:43:29	23	12490.0000	XLON	07002070000074487-E0FSjKozZcmR220230804
J.P. Morgan Securities plc	04-Aug-2023 14:43:29	47	12500.0000	XLON	05002050000074843-E0FSjKozZcmNE20230804
J.P. Morgan Securities plc	04-Aug-2023 14:43:29	8	12500.0000	XLON	05002050000074843-E0FSjKozZcmPo20230804
J.P. Morgan Securities plc	04-Aug-2023 14:43:29	10	12500.0000	XLON	05002050000074843-E0FSjKozZcmMs20230804
J.P. Morgan Securities plc	04-Aug-2023 14:43:43	99	12505.0000	XLON	05002050000076265-E0FSjKozZcs6120230804
J.P. Morgan Securities plc	04-Aug-2023 14:43:43	10	12505.0000	XLON	05002050000076265-E0FSjKozZcs520230804
J.P. Morgan Securities plc	04-Aug-2023 14:44:08	1	12490.0000	XLON	07002070000074487-E0FSjKozZ2z20230804
J.P. Morgan Securities plc	04-Aug-2023 14:45:57	53	12520.0000	XLON	05002050000077412-E0FSjKozZdsJY20230804
J.P. Morgan Securities plc	04-Aug-2023 14:45:57	37	12520.0000	XLON	05002050000077412-E0FSjKozZdsJW20230804
J.P. Morgan Securities plc	04-Aug-2023 14:47:03	98	12520.0000	XLON	05002050000077988-E0FSjKozZeOEv20230804
J.P. Morgan Securities plc	04-Aug-2023 14:49:16	85	12515.0000	XLON	05002050000078679-E0FSjKozZfJl20230804
J.P. Morgan Securities plc	04-Aug-2023 14:49:30	13	12505.0000	XLON	05002050000077112-E0FSjKozZfPeU20230804
J.P. Morgan Securities plc	04-Aug-2023 14:49:46	10	12505.0000	XLON	05002050000077112-E0FSjKozZfXTM20230804
J.P. Morgan Securities plc	04-Aug-2023 14:50:14	78	12505.0000	XLON	05002050000077112-E0FSjKozZfGf20230804
J.P. Morgan Securities plc	04-Aug-2023 14:50:23	15	12500.0000	XLON	05002050000079404-E0FSjKozZfqZw20230804
J.P. Morgan Securities plc	04-Aug-2023 14:50:23	35	12500.0000	XLON	05002050000079404-E0FSjKozZfqZu20230804
J.P. Morgan Securities plc	04-Aug-2023 14:52:12	22	12515.0000	XLON	07002070000080007-E0FSjKozZgpZ120230804
J.P. Morgan Securities plc	04-Aug-2023 14:52:12	3	12515.0000	XLON	07002070000080007-E0FSjKozZgpZ120230804
J.P. Morgan Securities plc	04-Aug-2023 14:52:12	9	12515.0000	XLON	07002070000080007-E0FSjKozZgpZP20230804
J.P. Morgan Securities plc	04-Aug-2023 14:52:12	20	12515.0000	XLON	07002070000080007-E0FSjKozZgpZL20230804
J.P. Morgan Securities plc	04-Aug-2023 14:54:38	61	12505.0000	XLON	07002070000080488-E0FSjKozZhqM20230804
J.P. Morgan Securities plc	04-Aug-2023 14:56:03	56	12505.0000	XLON	07002070000081146-E0FSjKozZiW2G20230804
J.P. Morgan Securities plc	04-Aug-2023 14:56:29	54	12500.0000	XLON	07002070000079958-E0FSjKozZikv20230804
J.P. Morgan Securities plc	04-Aug-2023 14:57:04	11	12500.0000	XLON	07002070000081852-E0FSjKozZj2JC20230804
J.P. Morgan Securities plc	04-Aug-2023 14:57:04	25	12500.0000	XLON	07002070000081852-E0FSjKozZj2JA20230804
J.P. Morgan Securities plc	04-Aug-2023 14:58:40	36	12480.0000	XLON	07002070000080008-E0FSjKozZjld20230804

J.P. Morgan Securities plc	04-Aug-2023 14:58:44	50	12485.0000	XLON	07002070000082432-E0FSjKozjkr20230804
J.P. Morgan Securities plc	04-Aug-2023 15:00:48	43	12485.0000	XLON	07002070000082977-E0FSjKozkiTv20230804
J.P. Morgan Securities plc	04-Aug-2023 15:02:04	35	12475.0000	XLON	05002050000084029-E0FSjKozlIAr20230804
J.P. Morgan Securities plc	04-Aug-2023 15:03:08	11	12475.0000	XLON	05002050000084381-E0FSjKozlmue20230804
J.P. Morgan Securities plc	04-Aug-2023 15:03:27	10	12475.0000	XLON	05002050000084381-E0FSjKozlwXi20230804
J.P. Morgan Securities plc	04-Aug-2023 15:03:27	14	12475.0000	XLON	05002050000084381-E0FSjKozlwaz20230804
J.P. Morgan Securities plc	04-Aug-2023 15:03:50	47	12475.0000	XLON	05002050000084655-E0FSjKozm6Ye20230804
J.P. Morgan Securities plc	04-Aug-2023 15:05:42	10	12480.0000	XLON	05002050000085323-E0FSjKozmwDt20230804
J.P. Morgan Securities plc	04-Aug-2023 15:05:52	18	12480.0000	XLON	05002050000085323-E0FSjKozn1BZ20230804
J.P. Morgan Securities plc	04-Aug-2023 15:05:52	9	12480.0000	XLON	05002050000085323-E0FSjKozn1Bh20230804
J.P. Morgan Securities plc	04-Aug-2023 15:06:20	22	12475.0000	XLON	05002050000084926-E0FSjKoznGHm20230804
J.P. Morgan Securities plc	04-Aug-2023 15:07:04	21	12470.0000	XLON	07002070000085680-E0FSjKozndUb20230804
J.P. Morgan Securities plc	04-Aug-2023 15:07:04	20	12470.0000	XLON	07002070000085680-E0FSjKozndUZ20230804
J.P. Morgan Securities plc	04-Aug-2023 15:09:20	45	12475.0000	XLON	07002070000086314-E0FSjKoznZeV20230804
J.P. Morgan Securities plc	04-Aug-2023 15:10:44	30	12490.0000	XLON	07002070000087047-E0FSjKozpA4b20230804
J.P. Morgan Securities plc	04-Aug-2023 15:10:44	10	12490.0000	XLON	07002070000087047-E0FSjKozpA2U20230804
J.P. Morgan Securities plc	04-Aug-2023 15:11:00	22	12480.0000	XLON	05002050000087211-E0FSjKozpFtc20230804
J.P. Morgan Securities plc	04-Aug-2023 15:11:00	15	12480.0000	XLON	05002050000087211-E0FSjKozpFte20230804
J.P. Morgan Securities plc	04-Aug-2023 15:12:24	26	12490.0000	XLON	07002070000087562-E0FSjKozppak20230804
J.P. Morgan Securities plc	04-Aug-2023 15:13:52	31	12495.0000	XLON	07002070000088112-E0FSjKozqMhi20230804
J.P. Morgan Securities plc	04-Aug-2023 15:15:31	37	12500.0000	XLON	07002070000088649-E0FSjKozr1I520230804
J.P. Morgan Securities plc	04-Aug-2023 15:17:28	46	12500.0000	XLON	07002070000089199-E0FSjKozrqQN20230804
J.P. Morgan Securities plc	04-Aug-2023 15:17:36	31	12490.0000	XLON	07002070000088611-E0FSjKozrtiq20230804
J.P. Morgan Securities plc	04-Aug-2023 15:18:58	21	12500.0000	XLON	05002050000090081-E0FSjKozsQ1a20230804
J.P. Morgan Securities plc	04-Aug-2023 15:18:58	5	12500.0000	XLON	05002050000090081-E0FSjKozsQ1T20230804
J.P. Morgan Securities plc	04-Aug-2023 15:21:22	33	12505.0000	XLON	05002050000090816-E0FSjKoztQSa20230804
J.P. Morgan Securities plc	04-Aug-2023 15:25:05	22	12530.0000	XLON	05002050000092556-E0FSjKozupcq20230804
J.P. Morgan Securities plc	04-Aug-2023 15:26:52	9	12530.0000	XLON	07002070000092672-E0FSjKozvVoL20230804
J.P. Morgan Securities plc	04-Aug-2023 15:26:52	41	12530.0000	XLON	07002070000092672-E0FSjKozvVoZ20230804
J.P. Morgan Securities plc	04-Aug-2023 15:26:53	8	12525.0000	XLON	05002050000092715-E0FSjKozvWBb20230804
J.P. Morgan Securities plc	04-Aug-2023 15:27:01	10	12525.0000	XLON	05002050000092715-E0FSjKozvZUB20230804
J.P. Morgan Securities plc	04-Aug-2023 15:27:11	8	12520.0000	XLON	07002070000091606-E0FSjKozvdyM20230804
J.P. Morgan Securities plc	04-Aug-2023 15:27:11	27	12525.0000	XLON	05002050000092715-E0FSjKozvdyi20230804
J.P. Morgan Securities plc	04-Aug-2023 15:28:28	30	12520.0000	XLON	07002070000091606-E0FSjKozw7Wk20230804
J.P. Morgan Securities plc	04-Aug-2023 15:28:31	60	12515.0000	XLON	05002050000093441-E0FSjKozw8vP20230804
J.P. Morgan Securities plc	04-Aug-2023 15:29:19	29	12515.0000	XLON	07002070000094010-E0FSjKozwQJc20230804
J.P. Morgan Securities plc	04-Aug-2023 15:33:03	32	12540.0000	XLON	05002050000095842-E0FSjKozxwD20230804
J.P. Morgan Securities plc	04-Aug-2023 15:33:03	4	12540.0000	XLON	05002050000095842-E0FSjKozxwF20230804
J.P. Morgan Securities plc	04-Aug-2023 15:33:15	5	12535.0000	XLON	07002070000095394-E0FSjKozy5Bi20230804
J.P. Morgan Securities plc	04-Aug-2023 15:33:15	42	12535.0000	XLON	07002070000095394-E0FSjKozy5Bm20230804
J.P. Morgan Securities plc	04-Aug-2023 15:35:24	36	12535.0000	XLON	07002070000096727-E0FSjKozypXe20230804
J.P. Morgan Securities plc	04-Aug-2023 15:35:30	30	12530.0000	XLON	07002070000095213-E0FSjKozyrVS20230804
J.P. Morgan Securities plc	04-Aug-2023 15:35:30	8	12535.0000	XLON	07002070000096727-E0FSjKozyrTN20230804
J.P. Morgan Securities plc	04-Aug-2023 15:37:19	34	12530.0000	XLON	07002070000097293-E0FSjKozzTel20230804
J.P. Morgan Securities plc	04-Aug-2023 15:38:13	10	12525.0000	XLON	05002050000097512-E0FSjKozzkrD20230804
J.P. Morgan Securities plc	04-Aug-2023 15:38:14	10	12525.0000	XLON	05002050000097512-E0FSjKozzl4i20230804
J.P. Morgan Securities plc	04-Aug-2023 15:38:14	10	12525.0000	XLON	05002050000097512-E0FSjKozzl3f20230804
J.P. Morgan Securities plc	04-Aug-2023 15:40:11	31	12520.0000	XLON	07002070000098035-E0FSjKp00MZM20230804
J.P. Morgan Securities plc	04-Aug-2023 15:42:06	48	12545.0000	XLON	05002050000099480-E0FSjKp011Ky20230804
J.P. Morgan Securities plc	04-Aug-2023 15:42:55	10	12540.0000	XLON	05002050000099307-E0FSjKp01HdP20230804
J.P. Morgan Securities plc	04-Aug-2023 15:43:36	10	12540.0000	XLON	05002050000099307-E0FSjKp01VGt20230804
J.P. Morgan Securities plc	04-Aug-2023 15:43:40	9	12540.0000	XLON	05002050000099307-E0FSjKp01WIW20230804
J.P. Morgan Securities plc	04-Aug-2023 15:45:31	47	12545.0000	XLON	07002070000100234-E0FSjKp028Kf20230804
J.P. Morgan Securities plc	04-Aug-2023 15:50:01	10	12555.0000	XLON	05002050000101452-E0FSjKp03cxq20230804
J.P. Morgan Securities plc	04-Aug-2023 15:50:30	10	12555.0000	XLON	05002050000101452-E0FSjKp03nrD20230804
J.P. Morgan Securities plc	04-Aug-2023 15:50:41	10	12555.0000	XLON	05002050000101452-E0FSjKp03rtT20230804
J.P. Morgan Securities plc	04-Aug-2023 15:50:50	10	12555.0000	XLON	05002050000101452-E0FSjKp03ueQ20230804
J.P. Morgan Securities plc	04-Aug-2023 15:50:52	2	12555.0000	XLON	05002050000101452-E0FSjKp03vFE20230804
J.P. Morgan Securities plc	04-Aug-2023 15:50:54	46	12550.0000	XLON	07002070000101083-E0FSjKp03wG820230804
J.P. Morgan Securities plc	04-Aug-2023 15:50:54	23	12555.0000	XLON	07002070000102234-E0FSjKp03w9t20230804
J.P. Morgan Securities plc	04-Aug-2023 15:54:12	39	12550.0000	XLON	07002070000103144-E0FSjKp04zdJ20230804
J.P. Morgan Securities plc	04-Aug-2023 15:56:11	50	12555.0000	XLON	07002070000104230-E0FSjKp05czo20230804

J.P. Morgan Securities plc	04-Aug-2023 15:58:00	46	12560.0000	XLON	05002050000105153-E0FSjKp06BAi20230804
J.P. Morgan Securities plc	04-Aug-2023 15:58:06	8	12560.0000	XLON	05002050000105153-E0FSjKp06D8C20230804
J.P. Morgan Securities plc	04-Aug-2023 15:58:44	7	12565.0000	XLON	05002050000105425-E0FSjKp060tI20230804
J.P. Morgan Securities plc	04-Aug-2023 15:59:53	48	12570.0000	XLON	05002050000105832-E0FSjKp06jLA20230804
J.P. Morgan Securities plc	04-Aug-2023 16:01:25	24	12565.0000	XLON	07002070000106068-E0FSjKp07FJY20230804
J.P. Morgan Securities plc	04-Aug-2023 16:01:25	35	12565.0000	XLON	07002070000106068-E0FSjKp07FJW20230804
J.P. Morgan Securities plc	04-Aug-2023 16:01:34	42	12555.0000	XLON	05002050000105833-E0FSjKp07IXM20230804
J.P. Morgan Securities plc	04-Aug-2023 16:01:34	52	12560.0000	XLON	05002050000105764-E0FSjKp07ISK20230804
J.P. Morgan Securities plc	04-Aug-2023 16:03:53	27	12560.0000	XLON	05002050000106983-E0FSjKp07zHI20230804
J.P. Morgan Securities plc	04-Aug-2023 16:04:21	32	12555.0000	XLON	05002050000106886-E0FSjKp088Fe20230804
J.P. Morgan Securities plc	04-Aug-2023 16:06:52	21	12555.0000	XLON	07002070000107739-E0FSjKp08pTn20230804
J.P. Morgan Securities plc	04-Aug-2023 16:07:15	18	12555.0000	XLON	07002070000107739-E0FSjKp08x0E20230804
J.P. Morgan Securities plc	04-Aug-2023 16:10:12	49	12560.0000	XLON	07002070000108697-E0FSjKp09nKU20230804
J.P. Morgan Securities plc	04-Aug-2023 16:10:57	24	12560.0000	XLON	07002070000109175-E0FSjKp0A1Ag20230804
J.P. Morgan Securities plc	04-Aug-2023 16:10:57	52	12560.0000	XLON	07002070000109174-E0FSjKp0A1Ae20230804
J.P. Morgan Securities plc	04-Aug-2023 16:11:00	20	12555.0000	XLON	07002070000108501-E0FSjKp0A1sR20230804
J.P. Morgan Securities plc	04-Aug-2023 16:12:42	39	12550.0000	XLON	05002050000109832-E0FSjKp0AVkV20230804
J.P. Morgan Securities plc	04-Aug-2023 16:12:56	30	12555.0000	XLON	07002070000109925-E0FSjKp0AZiY20230804
J.P. Morgan Securities plc	04-Aug-2023 16:14:05	39	12550.0000	XLON	05002050000110368-E0FSjKp0AszD20230804
J.P. Morgan Securities plc	04-Aug-2023 16:14:05	31	12550.0000	XLON	07002070000110207-E0FSjKp0AszF20230804
J.P. Morgan Securities plc	04-Aug-2023 16:16:02	1	12540.0000	XLON	05002050000111096-E0FSjKp0BOe920230804
J.P. Morgan Securities plc	04-Aug-2023 16:16:17	10	12540.0000	XLON	05002050000111096-E0FSjKp0BSAb20230804
J.P. Morgan Securities plc	04-Aug-2023 16:17:25	10	12540.0000	XLON	05002050000111096-E0FSjKp0BhWv20230804
J.P. Morgan Securities plc	04-Aug-2023 16:17:52	10	12540.0000	XLON	05002050000111096-E0FSjKp0Bo6220230804
J.P. Morgan Securities plc	04-Aug-2023 16:17:52	1	12540.0000	XLON	05002050000111096-E0FSjKp0Bo6A20230804
J.P. Morgan Securities plc	04-Aug-2023 16:17:52	27	12540.0000	XLON	07002070000110933-E0FSjKp0Bo6C20230804
J.P. Morgan Securities plc	04-Aug-2023 16:19:14	10	12540.0000	XLON	07002070000112206-E0FSjKp0C8Pu20230804
J.P. Morgan Securities plc	04-Aug-2023 16:19:37	10	12540.0000	XLON	07002070000112206-E0FSjKp0CDMA20230804
J.P. Morgan Securities plc	04-Aug-2023 16:19:37	1	12540.0000	XLON	07002070000112206-E0FSjKp0CDMw20230804
J.P. Morgan Securities plc	04-Aug-2023 16:19:37	10	12540.0000	XLON	07002070000112206-E0FSjKp0CDLj20230804
J.P. Morgan Securities plc	04-Aug-2023 16:21:37	30	12550.0000	XLON	07002070000113155-E0FSjKp0Cmbt20230804
J.P. Morgan Securities plc	04-Aug-2023 16:21:37	33	12545.0000	XLON	05002050000113274-E0FSjKp0Cmm020230804
J.P. Morgan Securities plc	04-Aug-2023 16:22:53	29	12540.0000	XLON	05002050000113437-E0FSjKp0DAGG20230804
J.P. Morgan Securities plc	04-Aug-2023 16:26:23	34	12545.0000	XLON	07002070000114149-E0FSjKp0E62c20230804
J.P. Morgan Securities plc	04-Aug-2023 16:27:42	31	12545.0000	XLON	07002070000114855-E0FSjKp0EQab20230804