

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	08-Aug-2022 08:01:00	91	10320.0000	XLON	05002050000002096-E0BEwzZ29zhx20220808
J.P. Morgan Securities plc	08-Aug-2022 08:01:01	64	10315.0000	XLON	07002070000002056-E0BEwzZ29zu720220808
J.P. Morgan Securities plc	08-Aug-2022 08:01:04	83	10315.0000	XLON	05002050000001999-E0BEwzZ2A0o120220808
J.P. Morgan Securities plc	08-Aug-2022 08:01:04	27	10315.0000	XLON	07002070000002056-E0BEwzZ2A0oG20220808
J.P. Morgan Securities plc	08-Aug-2022 08:03:02	43	10330.0000	XLON	05002050000004044-E0BEwzZ2AbOx20220808
J.P. Morgan Securities plc	08-Aug-2022 08:03:02	55	10330.0000	XLON	05002050000004044-E0BEwzZ2AbP220220808
J.P. Morgan Securities plc	08-Aug-2022 08:03:02	85	10325.0000	XLON	05002050000003781-E0BEwzZ2AbPo20220808
J.P. Morgan Securities plc	08-Aug-2022 08:03:02	107	10335.0000	XLON	07002070000004146-E0BEwzZ2AbOf20220808
J.P. Morgan Securities plc	08-Aug-2022 08:03:03	2	10325.0000	XLON	05002050000003781-E0BEwzZ2AbiL20220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:00	56	10325.0000	XLON	07002070000005007-E0BEwzZ2B7P120220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:00	39	10320.0000	XLON	05002050000005287-E0BEwzZ2B7P120220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:00	73	10325.0000	XLON	05002050000004947-E0BEwzZ2B7Oz20220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:31	4	10340.0000	XLON	05002050000005927-E0BEwzZ2B9Z20220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:31	66	10340.0000	XLON	05002050000005927-E0BEwzZ2BIEE20220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:34	54	10335.0000	XLON	07002070000006014-E0BEwzZ2BjFb20220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:35	34	10330.0000	XLON	05002050000005928-E0BEwzZ2BJOH20220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:35	11	10330.0000	XLON	05002050000005928-E0BEwzZ2BJNK20220808
J.P. Morgan Securities plc	08-Aug-2022 08:05:38	25	10330.0000	XLON	05002050000005928-E0BEwzZ2BKGL20220808
J.P. Morgan Securities plc	08-Aug-2022 08:07:13	66	10345.0000	XLON	05002050000006660-E0BEwzZ2BIF420220808
J.P. Morgan Securities plc	08-Aug-2022 08:08:59	61	10335.0000	XLON	07002070000007471-E0BEwzZ2CF1n20220808
J.P. Morgan Securities plc	08-Aug-2022 08:08:59	38	10335.0000	XLON	07002070000007471-E0BEwzZ2CF120220808
J.P. Morgan Securities plc	08-Aug-2022 08:08:59	56	10340.0000	XLON	07002070000006760-E0BEwzZ2CF1U20220808
J.P. Morgan Securities plc	08-Aug-2022 08:09:26	92	10330.0000	XLON	05002050000007334-E0BEwzZ2CLm20220808
J.P. Morgan Securities plc	08-Aug-2022 08:11:04	28	10340.0000	XLON	05002050000008389-E0BEwzZ2Co8M20220808
J.P. Morgan Securities plc	08-Aug-2022 08:11:04	25	10340.0000	XLON	05002050000008389-E0BEwzZ2Co8K20220808
J.P. Morgan Securities plc	08-Aug-2022 08:11:04	5	10340.0000	XLON	05002050000008389-E0BEwzZ2Co6q20220808
J.P. Morgan Securities plc	08-Aug-2022 08:11:04	25	10340.0000	XLON	05002050000008389-E0BEwzZ2Co6e20220808
J.P. Morgan Securities plc	08-Aug-2022 08:12:30	38	10335.0000	XLON	07002070000008528-E0BEwzZ2DAbp20220808
J.P. Morgan Securities plc	08-Aug-2022 08:12:34	7	10335.0000	XLON	07002070000008528-E0BEwzZ2DBlc20220808
J.P. Morgan Securities plc	08-Aug-2022 08:12:34	33	10335.0000	XLON	07002070000008985-E0BEwzZ2DBli20220808
J.P. Morgan Securities plc	08-Aug-2022 08:12:34	25	10335.0000	XLON	07002070000008528-E0BEwzZ2DBiN20220808
J.P. Morgan Securities plc	08-Aug-2022 08:15:02	39	10330.0000	XLON	05002050000008390-E0BEwzZ2DIP920220808
J.P. Morgan Securities plc	08-Aug-2022 08:15:02	10	10330.0000	XLON	05002050000008390-E0BEwzZ2DIPD20220808
J.P. Morgan Securities plc	08-Aug-2022 08:15:02	43	10330.0000	XLON	05002050000008390-E0BEwzZ2DIPF20220808
J.P. Morgan Securities plc	08-Aug-2022 08:15:10	23	10330.0000	XLON	05002050000009989-E0BEwzZ2DnqX20220808
J.P. Morgan Securities plc	08-Aug-2022 08:16:38	83	10340.0000	XLON	070020700000010593-E0BEwzZ2E8hm20220808
J.P. Morgan Securities plc	08-Aug-2022 08:16:58	41	10340.0000	XLON	070020700000010766-E0BEwzZ2EE5k20220808
J.P. Morgan Securities plc	08-Aug-2022 08:17:09	108	10340.0000	XLON	070020700000010832-E0BEwzZ2EGXe20220808
J.P. Morgan Securities plc	08-Aug-2022 08:19:46	18	10355.0000	XLON	050020500000011409-E0BEwzZ2Epn320220808
J.P. Morgan Securities plc	08-Aug-2022 08:19:46	76	10355.0000	XLON	050020500000011409-E0BEwzZ2Epn120220808
J.P. Morgan Securities plc	08-Aug-2022 08:20:08	9	10350.0000	XLON	050020500000011378-E0BEwzZ2EvBD20220808
J.P. Morgan Securities plc	08-Aug-2022 08:20:09	34	10350.0000	XLON	050020500000011378-E0BEwzZ2EvOa20220808
J.P. Morgan Securities plc	08-Aug-2022 08:21:02	3	10350.0000	XLON	050020500000011645-E0BEwzZ2F7IG20220808
J.P. Morgan Securities plc	08-Aug-2022 08:21:03	5	10350.0000	XLON	050020500000011645-E0BEwzZ2F7RW20220808
J.P. Morgan Securities plc	08-Aug-2022 08:21:03	52	10350.0000	XLON	050020500000011645-E0BEwzZ2F7Rh20220808
J.P. Morgan Securities plc	08-Aug-2022 08:21:10	3	10345.0000	XLON	070020700000011767-E0BEwzZ2F9HB20220808
J.P. Morgan Securities plc	08-Aug-2022 08:21:10	2	10350.0000	XLON	050020500000011645-E0BEwzZ2F92D20220808
J.P. Morgan Securities plc	08-Aug-2022 08:21:14	50	10345.0000	XLON	070020700000011767-E0BEwzZ2FAA220220808
J.P. Morgan Securities plc	08-Aug-2022 08:23:21	16	10340.0000	XLON	070020700000012249-E0BEwzZ2FcQ820220808
J.P. Morgan Securities plc	08-Aug-2022 08:23:21	34	10340.0000	XLON	070020700000012249-E0BEwzZ2FcG20220808
J.P. Morgan Securities plc	08-Aug-2022 08:24:18	47	10335.0000	XLON	050020500000012102-E0BEwzZ2FpoE20220808
J.P. Morgan Securities plc	08-Aug-2022 08:24:36	35	10330.0000	XLON	070020700000012711-E0BEwzZ2Ft7q20220808
J.P. Morgan Securities plc	08-Aug-2022 08:26:47	24	10335.0000	XLON	050020500000014460-E0BEwzZ2GNVv20220808
J.P. Morgan Securities plc	08-Aug-2022 08:26:47	14	10335.0000	XLON	050020500000014460-E0BEwzZ2GNVs20220808
J.P. Morgan Securities plc	08-Aug-2022 08:27:26	38	10330.0000	XLON	050020500000014291-E0BEwzZ2GXDe20220808
J.P. Morgan Securities plc	08-Aug-2022 08:28:25	44	10325.0000	XLON	050020500000012583-E0BEwzZ2GmpS20220808
J.P. Morgan Securities plc	08-Aug-2022 08:30:02	45	10340.0000	XLON	070020700000015322-E0BEwzZ2H8ke20220808
J.P. Morgan Securities plc	08-Aug-2022 08:31:34	55	10335.0000	XLON	070020700000015811-E0BEwzZ2HUGK20220808
J.P. Morgan Securities plc	08-Aug-2022 08:32:37	50	10330.0000	XLON	050020500000015633-E0BEwzZ2HjJ420220808
J.P. Morgan Securities plc	08-Aug-2022 08:33:14	12	10325.0000	XLON	070020700000015812-E0BEwzZ2HrW820220808
J.P. Morgan Securities plc	08-Aug-2022 08:33:14	48	10325.0000	XLON	070020700000015812-E0BEwzZ2HrW420220808
J.P. Morgan Securities plc	08-Aug-2022 08:34:02	70	10325.0000	XLON	070020700000016619-E0BEwzZ2I3if20220808
J.P. Morgan Securities plc	08-Aug-2022 08:35:58	52	10335.0000	XLON	050020500000017094-E0BEwzZ2IvWR20220808
J.P. Morgan Securities plc	08-Aug-2022 08:36:10	52	10330.0000	XLON	070020700000017171-E0BEwzZ2IYOy20220808
J.P. Morgan Securities plc	08-Aug-2022 08:37:17	46	10325.0000	XLON	070020700000017533-E0BEwzZ2InTN20220808
J.P. Morgan Securities plc	08-Aug-2022 08:38:50	39	10315.0000	XLON	050020500000017391-E0BEwzZ2J5ua20220808
J.P. Morgan Securities plc	08-Aug-2022 08:38:50	57	10315.0000	XLON	050020500000017276-E0BEwzZ2J5uY20220808
J.P. Morgan Securities plc	08-Aug-2022 08:42:46	75	10320.0000	XLON	050020500000018595-E0BEwzZ2JuqH20220808
J.P. Morgan Securities plc	08-Aug-2022 08:44:07	74	10315.0000	XLON	050020500000018444-E0BEwzZ2KE7J20220808
J.P. Morgan Securities plc	08-Aug-2022 08:47:55	75	10330.0000	XLON	050020500000020625-E0BEwzZ2KymS20220808
J.P. Morgan Securities plc	08-Aug-2022 08:47:55	8	10330.0000	XLON	050020500000020625-E0BEwzZ2KymQ20220808
J.P. Morgan Securities plc	08-Aug-2022 08:49:33	40	10345.0000	XLON	050020500000021229-E0BEwzZ2LJxq20220808
J.P. Morgan Securities plc	08-Aug-2022 08:50:41	53	10350.0000	XLON	050020500000021608-E0BEwzZ2LXxG20220808
J.P. Morgan Securities plc	08-Aug-2022 08:50:47	36	10345.0000	XLON	070020700000021679-E0BEwzZ2LYv020220808
J.P. Morgan Securities plc	08-Aug-2022 08:55:14	48	10355.0000	XLON	070020700000022797-E0BEwzZ2MIMQ20220808
J.P. Morgan Securities plc	08-Aug-2022 08:57:48	61	10355.0000	XLON	070020700000023404-E0BEwzZ2Mj0t20220808
J.P. Morgan Securities plc	08-Aug-2022 08:57:48	13	10355.0000	XLON	070020700000023404-E0BEwzZ2Mj0z20220808
J.P. Morgan Securities plc	08-Aug-2022 09:00:19	48	10360.0000	XLON	070020700000023677-E0BEwzZ2NEcJ20220808
J.P. Morgan Securities plc	08-Aug-2022 09:05:28	41	10370.0000	XLON	070020700000025858-E0BEwzZ2ZOZvK20220808

J.P. Morgan Securities plc	08-Aug-2022 09:06:31	2	10365.0000	XLON	07002070000025481-E0BEwzZ2OnKU20220808
J.P. Morgan Securities plc	08-Aug-2022 09:06:32	21	10365.0000	XLON	07002070000025481-E0BEwzZ2OnRq20220808
J.P. Morgan Securities plc	08-Aug-2022 09:09:14	17	10355.0000	XLON	05002050000024166-E0BEwzZ2PQ5M20220808
J.P. Morgan Securities plc	08-Aug-2022 09:09:14	41	10355.0000	XLON	05002050000025858-E0BEwzZ2PQ5V20220808
J.P. Morgan Securities plc	08-Aug-2022 09:09:14	20	10355.0000	XLON	05002050000024166-E0BEwzZ2PQ5T20220808
J.P. Morgan Securities plc	08-Aug-2022 09:13:04	16	10335.0000	XLON	05002050000027088-E0BEwzZ2QCFu20220808
J.P. Morgan Securities plc	08-Aug-2022 09:13:04	28	10340.0000	XLON	07002070000027220-E0BEwzZ2QCFq20220808
J.P. Morgan Securities plc	08-Aug-2022 09:13:26	9	10335.0000	XLON	05002050000027088-E0BEwzZ2QHPJ20220808
J.P. Morgan Securities plc	08-Aug-2022 09:13:26	3	10335.0000	XLON	05002050000027088-E0BEwzZ2QHPf20220808
J.P. Morgan Securities plc	08-Aug-2022 09:13:58	33	10330.0000	XLON	07002070000027589-E0BEwzZ2QPUn20220808
J.P. Morgan Securities plc	08-Aug-2022 09:14:05	13	10330.0000	XLON	07002070000027589-E0BEwzZ2QPUn20220808
J.P. Morgan Securities plc	08-Aug-2022 09:14:06	36	10325.0000	XLON	05002050000027776-E0BEwzZ2QPdU20220808
J.P. Morgan Securities plc	08-Aug-2022 09:14:38	40	10320.0000	XLON	07002070000027943-E0BEwzZ2Qa9b20220808
J.P. Morgan Securities plc	08-Aug-2022 09:22:27	32	10335.0000	XLON	05002050000030224-E0BEwzZ2SFJA20220808
J.P. Morgan Securities plc	08-Aug-2022 09:22:27	2	10335.0000	XLON	05002050000030224-E0BEwzZ2SFJ820220808
J.P. Morgan Securities plc	08-Aug-2022 09:27:47	33	10345.0000	XLON	05002050000031517-E0BEwzZ2TPou20220808
J.P. Morgan Securities plc	08-Aug-2022 09:28:05	100	10345.0000	XLON	05002050000031517-E0BEwzZ2TTg820220808
J.P. Morgan Securities plc	08-Aug-2022 09:35:05	62	10350.0000	XLON	05002050000036005-E0BEwzZ2VnsJ20220808
J.P. Morgan Securities plc	08-Aug-2022 09:37:22	36	10360.0000	XLON	05002050000033844-E0BEwzZ2VFWI20220808
J.P. Morgan Securities plc	08-Aug-2022 09:37:22	14	10360.0000	XLON	05002050000033844-E0BEwzZ2VFWJ20220808
J.P. Morgan Securities plc	08-Aug-2022 09:37:26	44	10355.0000	XLON	07002070000033952-E0BEwzZ2VGa420220808
J.P. Morgan Securities plc	08-Aug-2022 09:39:31	44	10350.0000	XLON	07002070000034619-E0BEwzZ2Vj5w20220808
J.P. Morgan Securities plc	08-Aug-2022 09:44:28	39	10355.0000	XLON	07002070000035811-E0BEwzZ2WeT20220808
J.P. Morgan Securities plc	08-Aug-2022 09:44:33	31	10350.0000	XLON	05002050000035397-E0BEwzZ2WfGm20220808
J.P. Morgan Securities plc	08-Aug-2022 09:47:09	3	10365.0000	XLON	05002050000036005-E0BEwzZ2X8Sv20220808
J.P. Morgan Securities plc	08-Aug-2022 09:47:09	18	10365.0000	XLON	05002050000036005-E0BEwzZ2X8Ss20220808
J.P. Morgan Securities plc	08-Aug-2022 09:47:25	28	10365.0000	XLON	05002050000036005-E0BEwzZ2XBh420220808
J.P. Morgan Securities plc	08-Aug-2022 09:53:13	24	10365.0000	XLON	05002050000036593-E0BEwzZ2Y4AT20220808
J.P. Morgan Securities plc	08-Aug-2022 09:57:42	20	10355.0000	XLON	07002070000036819-E0BEwzZ2YqDE20220808
J.P. Morgan Securities plc	08-Aug-2022 09:58:06	4	10355.0000	XLON	07002070000036819-E0BEwzZ2vHi20220808
J.P. Morgan Securities plc	08-Aug-2022 09:59:12	28	10350.0000	XLON	05002050000037068-E0BEwzZ2Z6BL20220808
J.P. Morgan Securities plc	08-Aug-2022 10:12:13	24	10370.0000	XLON	05002050000039648-E0BEwzZ2bPmj20220808
J.P. Morgan Securities plc	08-Aug-2022 10:29:43	22	10380.0000	XLON	05002050000041272-E0BEwzZ2eOdr20220808
J.P. Morgan Securities plc	08-Aug-2022 10:37:00	26	10355.0000	XLON	05002050000042666-E0BEwzZ2fXfH20220808
J.P. Morgan Securities plc	08-Aug-2022 10:52:08	31	10360.0000	XLON	07002070000046185-E0BEwzZ2htxk20220808
J.P. Morgan Securities plc	08-Aug-2022 11:03:18	24	10350.0000	XLON	07002070000047799-E0BEwzZ2jcl20220808
J.P. Morgan Securities plc	08-Aug-2022 11:33:34	48	10350.0000	XLON	05002050000051073-E0BEwzZ2ooDn20220808
J.P. Morgan Securities plc	08-Aug-2022 11:33:34	22	10350.0000	XLON	07002070000051905-E0BEwzZ2ooDr20220808
J.P. Morgan Securities plc	08-Aug-2022 11:36:11	32	10355.0000	XLON	07002070000052604-E0BEwzZ2pFY820220808
J.P. Morgan Securities plc	08-Aug-2022 11:36:11	12	10355.0000	XLON	07002070000052604-E0BEwzZ2pFY820220808
J.P. Morgan Securities plc	08-Aug-2022 11:36:11	11	10355.0000	XLON	07002070000052604-E0BEwzZ2pFYA20220808
J.P. Morgan Securities plc	08-Aug-2022 11:36:50	5	10355.0000	XLON	05002050000052209-E0BEwzZ2pLsa20220808
J.P. Morgan Securities plc	08-Aug-2022 11:36:50	27	10355.0000	XLON	05002050000052209-E0BEwzZ2pLsY20220808
J.P. Morgan Securities plc	08-Aug-2022 11:36:50	20	10355.0000	XLON	05002050000052209-E0BEwzZ2pLsW20220808
J.P. Morgan Securities plc	08-Aug-2022 11:37:10	111	10350.0000	XLON	05002050000051851-E0BEwzZ2pPD020220808
J.P. Morgan Securities plc	08-Aug-2022 11:38:02	50	10350.0000	XLON	05002050000052239-E0BEwzZ2pYCD20220808
J.P. Morgan Securities plc	08-Aug-2022 11:42:52	18	10355.0000	XLON	07002070000053260-E0BEwzZ2qXx520220808
J.P. Morgan Securities plc	08-Aug-2022 11:42:52	10	10355.0000	XLON	07002070000053260-E0BEwzZ2qXx920220808
J.P. Morgan Securities plc	08-Aug-2022 11:42:52	10	10355.0000	XLON	07002070000053260-E0BEwzZ2qXx320220808
J.P. Morgan Securities plc	08-Aug-2022 11:42:52	2	10355.0000	XLON	07002070000053260-E0BEwzZ2qXx120220808
J.P. Morgan Securities plc	08-Aug-2022 11:42:52	19	10355.0000	XLON	07002070000053260-E0BEwzZ2qXx820220808
J.P. Morgan Securities plc	08-Aug-2022 11:42:52	29	10355.0000	XLON	07002070000053260-E0BEwzZ2qXx720220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:11	12	10355.0000	XLON	05002050000053170-E0BEwzZ2r2Pd20220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:11	14	10355.0000	XLON	05002050000053170-E0BEwzZ2r2Pf20220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:11	28	10355.0000	XLON	05002050000053170-E0BEwzZ2r2PH20220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:11	29	10355.0000	XLON	05002050000053170-E0BEwzZ2r2Pj20220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:11	12	10355.0000	XLON	05002050000053170-E0BEwzZ2r2Pb20220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:33	24	10355.0000	XLON	07002070000053677-E0BEwzZ2r6hT20220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:33	31	10355.0000	XLON	07002070000053677-E0BEwzZ2r6hV20220808
J.P. Morgan Securities plc	08-Aug-2022 11:45:33	12	10355.0000	XLON	07002070000053677-E0BEwzZ2r6hX20220808
J.P. Morgan Securities plc	08-Aug-2022 11:48:52	11	10355.0000	XLON	07002070000054007-E0BEwzZ2rfzK20220808
J.P. Morgan Securities plc	08-Aug-2022 11:58:32	10	10360.0000	XLON	07002070000055051-E0BEwzZ2tEhC20220808
J.P. Morgan Securities plc	08-Aug-2022 12:00:11	40	10360.0000	XLON	07002070000055366-E0BEwzZ2tXMX20220808
J.P. Morgan Securities plc	08-Aug-2022 12:00:11	9	10360.0000	XLON	07002070000055366-E0BEwzZ2tXMX20220808
J.P. Morgan Securities plc	08-Aug-2022 12:00:33	35	10360.0000	XLON	07002070000055414-E0BEwzZ2tcGK20220808
J.P. Morgan Securities plc	08-Aug-2022 12:00:33	23	10360.0000	XLON	07002070000055414-E0BEwzZ2tcGI20220808
J.P. Morgan Securities plc	08-Aug-2022 12:02:13	40	10360.0000	XLON	07002070000055611-E0BEwzZ2tvLk20220808
J.P. Morgan Securities plc	08-Aug-2022 12:02:13	7	10360.0000	XLON	07002070000055611-E0BEwzZ2tvLm20220808
J.P. Morgan Securities plc	08-Aug-2022 12:03:53	40	10360.0000	XLON	05002050000055385-E0BEwzZ2uCJJ20220808
J.P. Morgan Securities plc	08-Aug-2022 12:05:33	9	10360.0000	XLON	05002050000055568-E0BEwzZ2uU9K20220808
J.P. Morgan Securities plc	08-Aug-2022 12:05:33	23	10360.0000	XLON	05002050000055568-E0BEwzZ2uU9M20220808
J.P. Morgan Securities plc	08-Aug-2022 12:05:33	37	10360.0000	XLON	05002050000055568-E0BEwzZ2uU9O20220808
J.P. Morgan Securities plc	08-Aug-2022 12:07:14	34	10360.0000	XLON	07002070000056109-E0BEwzZ2umoO20220808
J.P. Morgan Securities plc	08-Aug-2022 12:07:14	9	10360.0000	XLON	07002070000056109-E0BEwzZ2umoM20220808
J.P. Morgan Securities plc	08-Aug-2022 12:09:31	35	10360.0000	XLON	05002050000055995-E0BEwzZ2vAZ120220808
J.P. Morgan Securities plc	08-Aug-2022 12:09:31	18	10360.0000	XLON	05002050000055995-E0BEwzZ2vAZ320220808
J.P. Morgan Securities plc	08-Aug-2022 12:11:50	9	10360.0000	XLON	07002070000056620-E0BEwzZ2vXtB20220808
J.P. Morgan Securities plc	08-Aug-2022 12:13:52	52	10360.0000	XLON	05002050000056442-E0BEwzZ2voZ820220808
J.P. Morgan Securities plc	08-Aug-2022 12:17:53	29	10360.0000	XLON	07002070000057383-E0BEwzZ2wQ4C20220808
J.P. Morgan Securities plc	08-Aug-2022 12:17:53	9	10360.0000	XLON	07002070000057383-E0BEwzZ2wQ4A20220808

J.P. Morgan Securities plc	08-Aug-2022 12:25:26	98	10360.0000	XLON	05002050000057821-E0BEwzZ2xY8b20220808
J.P. Morgan Securities plc	08-Aug-2022 12:25:33	6	10360.0000	XLON	05002050000057831-E0BEwzZ2xZ5i20220808
J.P. Morgan Securities plc	08-Aug-2022 12:25:33	1	10360.0000	XLON	05002050000057831-E0BEwzZ2xZ5n20220808
J.P. Morgan Securities plc	08-Aug-2022 12:25:33	17	10360.0000	XLON	05002050000057831-E0BEwzZ2xZ5u20220808
J.P. Morgan Securities plc	08-Aug-2022 12:25:33	14	10360.0000	XLON	05002050000057831-E0BEwzZ2xZ5y20220808
J.P. Morgan Securities plc	08-Aug-2022 12:25:33	53	10360.0000	XLON	05002050000057831-E0BEwzZ2xZ5q20220808
J.P. Morgan Securities plc	08-Aug-2022 12:27:12	23	10360.0000	XLON	07002070000058375-E0BEwzZ2xp0M20220808
J.P. Morgan Securities plc	08-Aug-2022 12:27:12	23	10360.0000	XLON	07002070000058375-E0BEwzZ2xp0O20220808
J.P. Morgan Securities plc	08-Aug-2022 12:28:19	40	10355.0000	XLON	05002050000058009-E0BEwzZ2xzU20220808
J.P. Morgan Securities plc	08-Aug-2022 12:34:14	27	10350.0000	XLON	07002070000058562-E0BEwzZ2zy5q20220808
J.P. Morgan Securities plc	08-Aug-2022 12:34:14	5	10350.0000	XLON	07002070000058562-E0BEwzZ2zy5o20220808
J.P. Morgan Securities plc	08-Aug-2022 12:34:14	29	10350.0000	XLON	07002070000059199-E0BEwzZ2zy5y20220808
J.P. Morgan Securities plc	08-Aug-2022 12:35:04	27	10345.0000	XLON	05002050000058177-E0BEwzZ2z5Kr20220808
J.P. Morgan Securities plc	08-Aug-2022 12:38:34	14	10350.0000	XLON	05002050000059175-E0BEwzZ2zaXt20220808
J.P. Morgan Securities plc	08-Aug-2022 12:38:34	7	10350.0000	XLON	05002050000059175-E0BEwzZ2zaXq20220808
J.P. Morgan Securities plc	08-Aug-2022 12:38:34	32	10350.0000	XLON	05002050000059175-E0BEwzZ2zaXw20220808
J.P. Morgan Securities plc	08-Aug-2022 12:38:34	1	10350.0000	XLON	05002050000059175-E0BEwzZ2zaXz20220808
J.P. Morgan Securities plc	08-Aug-2022 12:38:39	45	10345.0000	XLON	07002070000059363-E0BEwzZ2zaXl20220808
J.P. Morgan Securities plc	08-Aug-2022 12:39:02	6	10340.0000	XLON	05002050000059176-E0BEwzZ2zehY20220808
J.P. Morgan Securities plc	08-Aug-2022 12:39:02	39	10340.0000	XLON	05002050000059176-E0BEwzZ2zehW20220808
J.P. Morgan Securities plc	08-Aug-2022 12:40:04	42	10335.0000	XLON	07002070000059780-E0BEwzZ2znfR20220808
J.P. Morgan Securities plc	08-Aug-2022 12:40:19	45	10330.0000	XLON	05002050000059363-E0BEwzZ2zplV20220808
J.P. Morgan Securities plc	08-Aug-2022 12:40:32	5	10325.0000	XLON	07002070000059986-E0BEwzZ2zrmu20220808
J.P. Morgan Securities plc	08-Aug-2022 12:40:32	28	10325.0000	XLON	07002070000059986-E0BEwzZ2zrmw20220808
J.P. Morgan Securities plc	08-Aug-2022 12:42:54	39	10325.0000	XLON	07002070000060259-E0BEwzZ30cWuJ20220808
J.P. Morgan Securities plc	08-Aug-2022 12:43:53	42	10320.0000	XLON	05002050000059575-E0BEwzZ30kWi20220808
J.P. Morgan Securities plc	08-Aug-2022 12:49:07	12	10330.0000	XLON	05002050000060470-E0BEwzZ312GZ20220808
J.P. Morgan Securities plc	08-Aug-2022 12:49:07	80	10330.0000	XLON	05002050000060470-E0BEwzZ312GW20220808
J.P. Morgan Securities plc	08-Aug-2022 12:54:40	65	10340.0000	XLON	05002050000061483-E0BEwzZ31u4M20220808
J.P. Morgan Securities plc	08-Aug-2022 12:54:40	29	10340.0000	XLON	07002070000061881-E0BEwzZ31u4Q20220808
J.P. Morgan Securities plc	08-Aug-2022 12:56:14	91	10340.0000	XLON	05002050000061504-E0BEwzZ32C5U20220808
J.P. Morgan Securities plc	08-Aug-2022 12:59:59	69	10340.0000	XLON	07002070000062237-E0BEwzZ32nSK20220808
J.P. Morgan Securities plc	08-Aug-2022 13:03:14	23	10340.0000	XLON	05002050000062850-E0BEwzZ33PJA20220808
J.P. Morgan Securities plc	08-Aug-2022 13:03:14	40	10340.0000	XLON	05002050000062850-E0BEwzZ33PJG20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:16	38	10340.0000	XLON	07002070000063442-E0BEwzZ33YGL20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:16	23	10340.0000	XLON	07002070000063442-E0BEwzZ33YGN20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:16	24	10340.0000	XLON	07002070000063442-E0BEwzZ33YGJ20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:44	54	10335.0000	XLON	05002050000061831-E0BEwzZ33chk20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:44	23	10335.0000	XLON	07002070000062832-E0BEwzZ33chm20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:49	48	10330.0000	XLON	05002050000062072-E0BEwzZ33dFn20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:49	24	10330.0000	XLON	07002070000062319-E0BEwzZ33dFj20220808
J.P. Morgan Securities plc	08-Aug-2022 13:04:49	3	10330.0000	XLON	05002050000062072-E0BEwzZ33dFi20220808
J.P. Morgan Securities plc	08-Aug-2022 13:10:16	83	10335.0000	XLON	05002050000063779-E0BEwzZ33zAl20220808
J.P. Morgan Securities plc	08-Aug-2022 13:11:34	38	10335.0000	XLON	05002050000064208-E0BEwzZ34mA120220808
J.P. Morgan Securities plc	08-Aug-2022 13:11:56	91	10335.0000	XLON	07002070000064681-E0BEwzZ34pLl20220808
J.P. Morgan Securities plc	08-Aug-2022 13:13:38	34	10335.0000	XLON	05002050000064482-E0BEwzZ355by20220808
J.P. Morgan Securities plc	08-Aug-2022 13:14:55	66	10335.0000	XLON	05002050000064482-E0BEwzZ35GqC20220808
J.P. Morgan Securities plc	08-Aug-2022 13:15:55	2	10335.0000	XLON	07002070000065281-E0BEwzZ35QYL20220808
J.P. Morgan Securities plc	08-Aug-2022 13:15:55	4	10335.0000	XLON	07002070000065281-E0BEwzZ35QYN20220808
J.P. Morgan Securities plc	08-Aug-2022 13:16:35	34	10335.0000	XLON	05002050000065003-E0BEwzZ35Xkz20220808
J.P. Morgan Securities plc	08-Aug-2022 13:16:35	66	10335.0000	XLON	05002050000065003-E0BEwzZ35Xm20220808
J.P. Morgan Securities plc	08-Aug-2022 13:20:23	65	10335.0000	XLON	05002050000065503-E0BEwzZ364v820220808
J.P. Morgan Securities plc	08-Aug-2022 13:20:23	26	10335.0000	XLON	05002050000065503-E0BEwzZ364vG20220808
J.P. Morgan Securities plc	08-Aug-2022 13:22:50	34	10335.0000	XLON	07002070000066182-E0BEwzZ36Whu20220808
J.P. Morgan Securities plc	08-Aug-2022 13:23:02	32	10335.0000	XLON	07002070000066182-E0BEwzZ36YrT20220808
J.P. Morgan Securities plc	08-Aug-2022 13:23:02	34	10335.0000	XLON	07002070000066182-E0BEwzZ36Yrm20220808
J.P. Morgan Securities plc	08-Aug-2022 13:23:02	30	10335.0000	XLON	07002070000066182-E0BEwzZ36Z0t20220808
J.P. Morgan Securities plc	08-Aug-2022 13:24:54	29	10340.0000	XLON	05002050000066139-E0BEwzZ36vMj20220808
J.P. Morgan Securities plc	08-Aug-2022 13:24:54	29	10340.0000	XLON	05002050000066139-E0BEwzZ36vMh20220808
J.P. Morgan Securities plc	08-Aug-2022 13:24:54	12	10340.0000	XLON	05002050000066139-E0BEwzZ36vMi20220808
J.P. Morgan Securities plc	08-Aug-2022 13:25:16	36	10340.0000	XLON	07002070000066634-E0BEwzZ36zQ120220808
J.P. Morgan Securities plc	08-Aug-2022 13:25:16	12	10340.0000	XLON	07002070000066634-E0BEwzZ36zPz20220808
J.P. Morgan Securities plc	08-Aug-2022 13:25:16	24	10340.0000	XLON	07002070000066634-E0BEwzZ36zPv20220808
J.P. Morgan Securities plc	08-Aug-2022 13:25:16	10	10340.0000	XLON	07002070000066634-E0BEwzZ36zPx20220808
J.P. Morgan Securities plc	08-Aug-2022 13:25:55	23	10340.0000	XLON	05002050000066273-E0BEwzZ376mv20220808
J.P. Morgan Securities plc	08-Aug-2022 13:26:55	116	10335.0000	XLON	05002050000065956-E0BEwzZ37lpj20220808
J.P. Morgan Securities plc	08-Aug-2022 13:26:55	34	10335.0000	XLON	05002050000065956-E0BEwzZ37lpf20220808
J.P. Morgan Securities plc	08-Aug-2022 13:28:37	116	10340.0000	XLON	05002050000066649-E0BEwzZ37arx20220808
J.P. Morgan Securities plc	08-Aug-2022 13:36:18	80	10340.0000	XLON	05002050000067556-E0BEwzZ399LW20220808
J.P. Morgan Securities plc	08-Aug-2022 13:36:18	69	10340.0000	XLON	07002070000067530-E0BEwzZ399LO20220808
J.P. Morgan Securities plc	08-Aug-2022 13:36:18	47	10340.0000	XLON	07002070000067530-E0BEwzZ399LM20220808
J.P. Morgan Securities plc	08-Aug-2022 13:36:18	24	10340.0000	XLON	07002070000068150-E0BEwzZ399LY20220808
J.P. Morgan Securities plc	08-Aug-2022 13:36:28	71	10340.0000	XLON	07002070000068453-E0BEwzZ39Ar920220808
J.P. Morgan Securities plc	08-Aug-2022 13:36:28	35	10340.0000	XLON	07002070000068453-E0BEwzZ39ArD20220808
J.P. Morgan Securities plc	08-Aug-2022 13:41:22	76	10335.0000	XLON	05002050000068085-E0BEwzZ39znq20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:16	27	10335.0000	XLON	05002050000068772-E0BEwzZ3AITy20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:16	30	10335.0000	XLON	07002070000069117-E0BEwzZ3AITw20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:16	10	10335.0000	XLON	07002070000069117-E0BEwzZ3AITr20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:16	50	10335.0000	XLON	07002070000069062-E0BEwzZ3AITn20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:17	41	10335.0000	XLON	07002070000069747-E0BEwzZ3AIaQ20220808

J.P. Morgan Securities plc	08-Aug-2022 13:46:17	44	10335.0000	XLON	07002070000069747-E0BEwzZ3AlaS20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:18	18	10335.0000	XLON	07002070000069748-E0BEwzZ3AluY20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:18	127	10335.0000	XLON	07002070000069748-E0BEwzZ3Alua20220808
J.P. Morgan Securities plc	08-Aug-2022 13:46:18	28	10335.0000	XLON	07002070000069748-E0BEwzZ3Aluc20220808
J.P. Morgan Securities plc	08-Aug-2022 13:49:51	91	10330.0000	XLON	07002070000069865-E0BEwzZ3BQJF20220808
J.P. Morgan Securities plc	08-Aug-2022 13:49:53	100	10325.0000	XLON	05002050000069413-E0BEwzZ3BQcR20220808
J.P. Morgan Securities plc	08-Aug-2022 13:50:17	83	10320.0000	XLON	07002070000069866-E0BEwzZ3BW4I20220808
J.P. Morgan Securities plc	08-Aug-2022 13:50:17	75	10325.0000	XLON	05002050000069912-E0BEwzZ3BW4W20220808
J.P. Morgan Securities plc	08-Aug-2022 13:50:17	8	10325.0000	XLON	05002050000069912-E0BEwzZ3BW4T20220808
J.P. Morgan Securities plc	08-Aug-2022 13:54:25	147	10340.0000	XLON	05002050000070476-E0BEwzZ3CCU220220808
J.P. Morgan Securities plc	08-Aug-2022 13:55:55	83	10340.0000	XLON	07002070000071147-E0BEwzZ3CSXO20220808
J.P. Morgan Securities plc	08-Aug-2022 13:57:35	9	10345.0000	XLON	07002070000071478-E0BEwzZ3Coqy20220808
J.P. Morgan Securities plc	08-Aug-2022 13:57:35	2	10345.0000	XLON	07002070000071478-E0BEwzZ3Coqu20220808
J.P. Morgan Securities plc	08-Aug-2022 13:57:35	45	10345.0000	XLON	07002070000071478-E0BEwzZ3DSt20220808
J.P. Morgan Securities plc	08-Aug-2022 13:59:55	9	10345.0000	XLON	05002050000071435-E0BEwzZ3DDOq20220808
J.P. Morgan Securities plc	08-Aug-2022 13:59:55	22	10345.0000	XLON	05002050000071435-E0BEwzZ3DDOu20220808
J.P. Morgan Securities plc	08-Aug-2022 13:59:55	23	10345.0000	XLON	05002050000071435-E0BEwzZ3DDOs20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:17	40	10345.0000	XLON	05002050000071548-E0BEwzZ3DKKh20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:17	7	10345.0000	XLON	05002050000071548-E0BEwzZ3DKKd20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:17	10	10345.0000	XLON	05002050000071548-E0BEwzZ3DKKf20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:17	9	10345.0000	XLON	05002050000071548-E0BEwzZ3DKKj20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:35	35	10340.0000	XLON	05002050000070891-E0BEwzZ3DS720220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:35	65	10340.0000	XLON	05002050000070891-E0BEwzZ3DS7520220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:36	23	10335.0000	XLON	07002070000071354-E0BEwzZ3DSZe20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:38	17	10335.0000	XLON	07002070000071354-E0BEwzZ3DTRJ20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:38	17	10335.0000	XLON	07002070000071354-E0BEwzZ3DTQe20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:38	17	10335.0000	XLON	07002070000071354-E0BEwzZ3DTQi20220808
J.P. Morgan Securities plc	08-Aug-2022 14:00:39	17	10335.0000	XLON	07002070000071354-E0BEwzZ3DTRL20220808
J.P. Morgan Securities plc	08-Aug-2022 14:04:53	77	10325.0000	XLON	07002070000072426-E0BEwzZ3EsgT20220808
J.P. Morgan Securities plc	08-Aug-2022 14:04:53	48	10325.0000	XLON	07002070000072426-E0BEwzZ3EsgW20220808
J.P. Morgan Securities plc	08-Aug-2022 14:05:28	140	10325.0000	XLON	05002050000072514-E0BEwzZ3F4fP20220808
J.P. Morgan Securities plc	08-Aug-2022 14:05:28	2	10325.0000	XLON	05002050000072514-E0BEwzZ3F4fN20220808
J.P. Morgan Securities plc	08-Aug-2022 14:07:35	44	10325.0000	XLON	07002070000073338-E0BEwzZ3Fe7R20220808
J.P. Morgan Securities plc	08-Aug-2022 14:08:14	77	10325.0000	XLON	05002050000072917-E0BEwzZ3FoZ620220808
J.P. Morgan Securities plc	08-Aug-2022 14:08:36	32	10325.0000	XLON	07002070000073471-E0BEwzZ3FukE20220808
J.P. Morgan Securities plc	08-Aug-2022 14:08:36	42	10325.0000	XLON	07002070000073471-E0BEwzZ3FukC20220808
J.P. Morgan Securities plc	08-Aug-2022 14:09:15	92	10325.0000	XLON	07002070000073556-E0BEwzZ3G5rk20220808
J.P. Morgan Securities plc	08-Aug-2022 14:09:15	41	10325.0000	XLON	07002070000073556-E0BEwzZ3G5ri20220808
J.P. Morgan Securities plc	08-Aug-2022 14:09:31	125	10320.0000	XLON	07002070000073239-E0BEwzZ3G9tY20220808
J.P. Morgan Securities plc	08-Aug-2022 14:10:29	66	10320.0000	XLON	07002070000073711-E0BEwzZ3GQwn20220808
J.P. Morgan Securities plc	08-Aug-2022 14:10:29	34	10320.0000	XLON	07002070000073711-E0BEwzZ3GQwl20220808
J.P. Morgan Securities plc	08-Aug-2022 14:10:42	83	10315.0000	XLON	05002050000072834-E0BEwzZ3GTXu20220808
J.P. Morgan Securities plc	08-Aug-2022 14:13:14	23	10310.0000	XLON	07002070000074119-E0BEwzZ3H0qW20220808
J.P. Morgan Securities plc	08-Aug-2022 14:13:28	116	10310.0000	XLON	05002050000073672-E0BEwzZ3H3it20220808
J.P. Morgan Securities plc	08-Aug-2022 14:15:01	24	10310.0000	XLON	07002070000074255-E0BEwzZ3HPvt20220808
J.P. Morgan Securities plc	08-Aug-2022 14:15:02	34	10310.0000	XLON	07002070000074255-E0BEwzZ3HQ8a20220808
J.P. Morgan Securities plc	08-Aug-2022 14:15:09	58	10310.0000	XLON	07002070000074255-E0BEwzZ3HRaU20220808
J.P. Morgan Securities plc	08-Aug-2022 14:15:09	30	10310.0000	XLON	07002070000074407-E0BEwzZ3HRaW20220808
J.P. Morgan Securities plc	08-Aug-2022 14:15:09	108	10310.0000	XLON	07002070000074434-E0BEwzZ3HRb420220808
J.P. Morgan Securities plc	08-Aug-2022 14:15:31	37	10305.0000	XLON	05002050000073165-E0BEwzZ3HVeJ20220808
J.P. Morgan Securities plc	08-Aug-2022 14:17:41	56	10305.0000	XLON	05002050000074241-E0BEwzZ3H9tY20220808
J.P. Morgan Securities plc	08-Aug-2022 14:17:41	52	10305.0000	XLON	05002050000074241-E0BEwzZ3Hx4L20220808
J.P. Morgan Securities plc	08-Aug-2022 14:17:44	66	10300.0000	XLON	07002070000074722-E0BEwzZ3HxZn20220808
J.P. Morgan Securities plc	08-Aug-2022 14:17:44	17	10300.0000	XLON	07002070000074722-E0BEwzZ3HxZj20220808
J.P. Morgan Securities plc	08-Aug-2022 14:19:09	116	10305.0000	XLON	05002050000074650-E0BEwzZ3IFAl20220808
J.P. Morgan Securities plc	08-Aug-2022 14:19:38	23	10305.0000	XLON	07002070000075185-E0BEwzZ3IKkz20220808
J.P. Morgan Securities plc	08-Aug-2022 14:19:38	14	10305.0000	XLON	07002070000075185-E0BEwzZ3IKkx20220808
J.P. Morgan Securities plc	08-Aug-2022 14:20:01	132	10315.0000	XLON	05002050000074757-E0BEwzZ3IPRd20220808
J.P. Morgan Securities plc	08-Aug-2022 14:20:31	83	10315.0000	XLON	07002070000073559-E0BEwzZ3IVdV20220808
J.P. Morgan Securities plc	08-Aug-2022 14:20:41	98	10315.0000	XLON	05002050000074952-E0BEwzZ3IXXK20220808
J.P. Morgan Securities plc	08-Aug-2022 14:22:56	39	10315.0000	XLON	05002050000075017-E0BEwzZ3IYNm20220808
J.P. Morgan Securities plc	08-Aug-2022 14:23:22	34	10315.0000	XLON	05002050000075017-E0BEwzZ3J3ke20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:19	34	10315.0000	XLON	05002050000075017-E0BEwzZ3JS5f20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:19	36	10315.0000	XLON	07002070000075900-E0BEwzZ3JGf20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:19	23	10315.0000	XLON	07002070000075841-E0BEwzZ3JS5h20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:36	91	10315.0000	XLON	05002050000075762-E0BEwzZ3JVQz20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:37	40	10315.0000	XLON	07002070000076314-E0BEwzZ3JVXo20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:37	40	10315.0000	XLON	07002070000076314-E0BEwzZ3JVXq20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:37	10	10315.0000	XLON	07002070000076314-E0BEwzZ3JVXu20220808
J.P. Morgan Securities plc	08-Aug-2022 14:25:37	47	10315.0000	XLON	07002070000076314-E0BEwzZ3JVXs20220808
J.P. Morgan Securities plc	08-Aug-2022 14:28:14	108	10315.0000	XLON	05002050000076035-E0BEwzZ3K8Lp20220808
J.P. Morgan Securities plc	08-Aug-2022 14:28:48	32	10315.0000	XLON	05002050000076397-E0BEwzZ3K8Gf20220808
J.P. Morgan Securities plc	08-Aug-2022 14:28:48	25	10315.0000	XLON	05002050000076397-E0BEwzZ3K8Gh20220808
J.P. Morgan Securities plc	08-Aug-2022 14:28:48	45	10315.0000	XLON	05002050000076397-E0BEwzZ3K8Gf20220808
J.P. Morgan Securities plc	08-Aug-2022 14:28:48	23	10315.0000	XLON	05002050000076397-E0BEwzZ3K8Gf20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	63	10315.0000	XLON	07002070000076985-E0BEwzZ3KbsM20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	27	10315.0000	XLON	05002050000076506-E0BEwzZ3KbsO20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	26	10315.0000	XLON	07002070000077010-E0BEwzZ3KbsQ20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	8	10320.0000	XLON	07002070000077185-E0BEwzZ3Kbs9o20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	10	10315.0000	XLON	07002070000076985-E0BEwzZ3KbsE20220808

J.P. Morgan Securities plc	08-Aug-2022 14:30:01	10	10315.0000	XLON	07002070000076985-E0BEwzZ3KbsK20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	39	10320.0000	XLON	07002070000077185-E0BEwzZ3Kc9s20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	82	10320.0000	XLON	07002070000077185-E0BEwzZ3Kc9u20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:01	46	10320.0000	XLON	07002070000077185-E0BEwzZ3Kc9q20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:55	8	10330.0000	XLON	05002050000077101-E0BEwzZ3L5n20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:56	32	10330.0000	XLON	05002050000077106-E0BEwzZ3L5qn20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:56	4	10330.0000	XLON	05002050000077106-E0BEwzZ3L5ql20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:57	11	10330.0000	XLON	07002070000077652-E0BEwzZ3L6lc20220808
J.P. Morgan Securities plc	08-Aug-2022 14:30:59	25	10330.0000	XLON	07002070000077658-E0BEwzZ3L7Bb20220808
J.P. Morgan Securities plc	08-Aug-2022 14:31:03	33	10330.0000	XLON	07002070000077658-E0BEwzZ3L9Oe20220808
J.P. Morgan Securities plc	08-Aug-2022 14:31:04	67	10330.0000	XLON	07002070000077658-E0BEwzZ3L9tg20220808
J.P. Morgan Securities plc	08-Aug-2022 14:31:32	116	10330.0000	XLON	07002070000077805-E0BEwzZ3LMMp20220808
J.P. Morgan Securities plc	08-Aug-2022 14:32:07	9	10340.0000	XLON	07002070000078041-E0BEwzZ3LdSB20220808
J.P. Morgan Securities plc	08-Aug-2022 14:32:32	25	10340.0000	XLON	07002070000078041-E0BEwzZ3LpgC20220808
J.P. Morgan Securities plc	08-Aug-2022 14:32:33	5	10340.0000	XLON	07002070000078041-E0BEwzZ3Lqlu20220808
J.P. Morgan Securities plc	08-Aug-2022 14:32:36	147	10345.0000	XLON	07002070000078321-E0BEwzZ3LrcK20220808
J.P. Morgan Securities plc	08-Aug-2022 14:32:36	5	10345.0000	XLON	07002070000078321-E0BEwzZ3LrcO20220808
J.P. Morgan Securities plc	08-Aug-2022 14:32:36	103	10345.0000	XLON	07002070000078321-E0BEwzZ3LrcL20220808
J.P. Morgan Securities plc	08-Aug-2022 14:32:36	40	10345.0000	XLON	07002070000078321-E0BEwzZ3LrcM20220808
J.P. Morgan Securities plc	08-Aug-2022 14:33:02	79	10340.0000	XLON	07002070000078041-E0BEwzZ3M4Ej20220808
J.P. Morgan Securities plc	08-Aug-2022 14:33:02	14	10340.0000	XLON	07002070000078041-E0BEwzZ3M4Ee20220808
J.P. Morgan Securities plc	08-Aug-2022 14:33:36	15	10340.0000	XLON	07002070000078701-E0BEwzZ3ML7o20220808
J.P. Morgan Securities plc	08-Aug-2022 14:33:36	7	10340.0000	XLON	07002070000078701-E0BEwzZ3MLVb20220808
J.P. Morgan Securities plc	08-Aug-2022 14:33:36	33	10340.0000	XLON	07002070000078701-E0BEwzZ3MLVx20220808
J.P. Morgan Securities plc	08-Aug-2022 14:33:36	24	10340.0000	XLON	07002070000078701-E0BEwzZ3MLVv20220808
J.P. Morgan Securities plc	08-Aug-2022 14:33:58	34	10340.0000	XLON	05002050000078230-E0BEwzZ3Mvu20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:06	18	10340.0000	XLON	05002050000078230-E0BEwzZ3MzIi20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:06	34	10340.0000	XLON	05002050000078230-E0BEwzZ3MzJc20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:06	20	10340.0000	XLON	05002050000078230-E0BEwzZ3MzJw20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:06	27	10340.0000	XLON	05002050000078230-E0BEwzZ3MzJz20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:27	13	10340.0000	XLON	05002050000078360-E0BEwzZ3MiiY20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:27	50	10340.0000	XLON	05002050000078360-E0BEwzZ3MiiU20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:27	32	10340.0000	XLON	05002050000078360-E0BEwzZ3MiiW20220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:50	32	10340.0000	XLON	05002050000078466-E0BEwzZ3Mvm720220808
J.P. Morgan Securities plc	08-Aug-2022 14:34:50	14	10340.0000	XLON	05002050000078466-E0BEwzZ3Mvm920220808
J.P. Morgan Securities plc	08-Aug-2022 14:35:01	108	10340.0000	XLON	05002050000078520-E0BEwzZ3N2FZ20220808
J.P. Morgan Securities plc	08-Aug-2022 14:35:27	140	10340.0000	XLON	05002050000078713-E0BEwzZ3NfXo20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:00	10	10340.0000	XLON	07002070000079499-E0BEwzZ3NYBo20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:00	10	10340.0000	XLON	07002070000079499-E0BEwzZ3NYBm20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:00	10	10340.0000	XLON	07002070000079499-E0BEwzZ3NYBq20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:07	4	10340.0000	XLON	05002050000078987-E0BEwzZ3Nbuk20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:07	26	10340.0000	XLON	05002050000078987-E0BEwzZ3Nbu20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:16	22	10345.0000	XLON	05002050000079020-E0BEwzZ3Nfkc20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:16	22	10345.0000	XLON	05002050000079020-E0BEwzZ3Nfke20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:16	18	10345.0000	XLON	05002050000079020-E0BEwzZ3Nfka20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:29	4	10345.0000	XLON	05002050000079067-E0BEwzZ3NIWc20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:29	4	10345.0000	XLON	05002050000079067-E0BEwzZ3NIWz20220808
J.P. Morgan Securities plc	08-Aug-2022 14:36:31	129	10345.0000	XLON	07002070000079635-E0BEwzZ3NmK920220808
J.P. Morgan Securities plc	08-Aug-2022 14:38:03	116	10340.0000	XLON	07002070000079782-E0BEwzZ3OTEI20220808
J.P. Morgan Securities plc	08-Aug-2022 14:39:01	4	10350.0000	XLON	07002070000080393-E0BEwzZ3OuAE20220808
J.P. Morgan Securities plc	08-Aug-2022 14:39:25	3	10350.0000	XLON	07002070000080393-E0BEwzZ3PJu20220808
J.P. Morgan Securities plc	08-Aug-2022 14:39:34	23	10350.0000	XLON	07002070000080393-E0BEwzZ3P8EL20220808
J.P. Morgan Securities plc	08-Aug-2022 14:39:58	55	10350.0000	XLON	07002070000080393-E0BEwzZ3PIHE20220808
J.P. Morgan Securities plc	08-Aug-2022 14:41:14	91	10360.0000	XLON	05002050000080579-E0BEwzZ3PsXm20220808
J.P. Morgan Securities plc	08-Aug-2022 14:41:14	109	10360.0000	XLON	05002050000080579-E0BEwzZ3PsXo20220808
J.P. Morgan Securities plc	08-Aug-2022 14:41:16	91	10350.0000	XLON	05002050000080189-E0BEwzZ3PtBk20220808
J.P. Morgan Securities plc	08-Aug-2022 14:41:35	55	10345.0000	XLON	05002050000079747-E0BEwzZ3Q1Lp20220808
J.P. Morgan Securities plc	08-Aug-2022 14:41:35	30	10345.0000	XLON	07002070000080354-E0BEwzZ3Q1Lr20220808
J.P. Morgan Securities plc	08-Aug-2022 14:42:18	53	10345.0000	XLON	05002050000080796-E0BEwzZ3QIv20220808
J.P. Morgan Securities plc	08-Aug-2022 14:42:18	86	10345.0000	XLON	05002050000080796-E0BEwzZ3QIKs20220808
J.P. Morgan Securities plc	08-Aug-2022 14:45:13	89	10350.0000	XLON	05002050000081131-E0BEwzZ3RYF820220808
J.P. Morgan Securities plc	08-Aug-2022 14:45:13	68	10350.0000	XLON	05002050000081149-E0BEwzZ3RYF120220808
J.P. Morgan Securities plc	08-Aug-2022 14:45:13	3	10345.0000	XLON	05002050000081631-E0BEwzZ3RYIe20220808
J.P. Morgan Securities plc	08-Aug-2022 14:45:13	26	10345.0000	XLON	07002070000082268-E0BEwzZ3RYIi20220808
J.P. Morgan Securities plc	08-Aug-2022 14:45:13	20	10345.0000	XLON	05002050000081631-E0BEwzZ3RYIq20220808
J.P. Morgan Securities plc	08-Aug-2022 14:45:15	68	10340.0000	XLON	07002070000081368-E0BEwzZ3RySo20220808
J.P. Morgan Securities plc	08-Aug-2022 14:47:02	108	10350.0000	XLON	05002050000082272-E0BEwzZ3SLO220220808
J.P. Morgan Securities plc	08-Aug-2022 14:47:02	125	10350.0000	XLON	07002070000082828-E0BEwzZ3SLO220220808
J.P. Morgan Securities plc	08-Aug-2022 14:49:53	84	10350.0000	XLON	07002070000083403-E0BEwzZ3TPuO20220808
J.P. Morgan Securities plc	08-Aug-2022 14:50:09	56	10345.0000	XLON	05002050000082814-E0BEwzZ3TWDQ20220808
J.P. Morgan Securities plc	08-Aug-2022 14:50:09	122	10345.0000	XLON	07002070000083222-E0BEwzZ3TWDm20220808
J.P. Morgan Securities plc	08-Aug-2022 14:50:09	19	10345.0000	XLON	07002070000083222-E0BEwzZ3TWDH20220808
J.P. Morgan Securities plc	08-Aug-2022 14:50:26	90	10340.0000	XLON	05002050000083158-E0BEwzZ3Te3620220808
J.P. Morgan Securities plc	08-Aug-2022 14:50:26	74	10335.0000	XLON	07002070000083736-E0BEwzZ3Te7N20220808
J.P. Morgan Securities plc	08-Aug-2022 14:50:26	29	10330.0000	XLON	05002050000083092-E0BEwzZ3TelH20220808
J.P. Morgan Securities plc	08-Aug-2022 14:50:26	107	10330.0000	XLON	05002050000083159-E0BEwzZ3TelJ20220808
J.P. Morgan Securities plc	08-Aug-2022 14:51:57	16	10340.0000	XLON	07002070000084082-E0BEwzZ3UFqG20220808
J.P. Morgan Securities plc	08-Aug-2022 14:52:04	44	10340.0000	XLON	07002070000084084-E0BEwzZ3Ulr20220808
J.P. Morgan Securities plc	08-Aug-2022 14:52:32	72	10335.0000	XLON	05002050000083529-E0BEwzZ3UTAN20220808
J.P. Morgan Securities plc	08-Aug-2022 14:53:04	48	10330.0000	XLON	07002070000084085-E0BEwzZ3UhxP20220808

J.P. Morgan Securities plc	08-Aug-2022 14:53:42	74	10325.0000	XLON	07002070000084438-E0BEwzZ3Uyza20220808
J.P. Morgan Securities plc	08-Aug-2022 14:54:31	8	10330.0000	XLON	05002050000084063-E0BEwzZ3VM1520220808
J.P. Morgan Securities plc	08-Aug-2022 14:54:31	55	10330.0000	XLON	05002050000083971-E0BEwzZ3VM0x20220808
J.P. Morgan Securities plc	08-Aug-2022 14:54:31	61	10330.0000	XLON	05002050000084063-E0BEwzZ3VM1120220808
J.P. Morgan Securities plc	08-Aug-2022 14:55:46	78	10315.0000	XLON	05002050000084313-E0BEwzZ3VluR20220808
J.P. Morgan Securities plc	08-Aug-2022 14:57:13	108	10315.0000	XLON	07002070000085210-E0BEwzZ3VFLW20220808
J.P. Morgan Securities plc	08-Aug-2022 14:58:14	108	10315.0000	XLON	05002050000084978-E0BEwzZ3WbVB20220808
J.P. Morgan Securities plc	08-Aug-2022 14:58:15	4	10310.0000	XLON	05002050000084652-E0BEwzZ3WbrK20220808
J.P. Morgan Securities plc	08-Aug-2022 14:58:16	43	10310.0000	XLON	05002050000084816-E0BEwzZ3Wc5H20220808
J.P. Morgan Securities plc	08-Aug-2022 14:58:16	104	10310.0000	XLON	05002050000084652-E0BEwzZ3Wc5920220808
J.P. Morgan Securities plc	08-Aug-2022 14:58:46	46	10310.0000	XLON	05002050000085052-E0BEwzZ3Wlcr20220808
J.P. Morgan Securities plc	08-Aug-2022 14:58:48	45	10310.0000	XLON	05002050000085052-E0BEwzZ3WmX720220808
J.P. Morgan Securities plc	08-Aug-2022 14:59:21	30	10305.0000	XLON	07002070000085211-E0BEwzZ3WY4D20220808
J.P. Morgan Securities plc	08-Aug-2022 14:59:22	6	10305.0000	XLON	07002070000085211-E0BEwzZ3WYbV20220808
J.P. Morgan Securities plc	08-Aug-2022 14:59:23	47	10305.0000	XLON	07002070000085211-E0BEwzZ3Wz4520220808
J.P. Morgan Securities plc	08-Aug-2022 14:59:25	46	10300.0000	XLON	07002070000085597-E0BEwzZ3Wzgo20220808
J.P. Morgan Securities plc	08-Aug-2022 14:59:54	35	10305.0000	XLON	07002070000085942-E0BEwzZ3XBIR20220808
J.P. Morgan Securities plc	08-Aug-2022 14:59:55	29	10305.0000	XLON	07002070000085942-E0BEwzZ3XC0920220808
J.P. Morgan Securities plc	08-Aug-2022 14:59:55	25	10305.0000	XLON	07002070000085942-E0BEwzZ3XC0920220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:09	2	10305.0000	XLON	07002070000085942-E0BEwzZ3Xl3I20220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:21	10	10305.0000	XLON	05002050000085568-E0BEwzZ3XM7z20220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:21	35	10305.0000	XLON	05002050000085568-E0BEwzZ3XU8z20220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:21	45	10305.0000	XLON	05002050000085568-E0BEwzZ3XM8120220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:39	54	10300.0000	XLON	07002070000085597-E0BEwzZ3XTT20220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:39	25	10300.0000	XLON	07002070000085597-E0BEwzZ3XTTq20220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:56	71	10300.0000	XLON	07002070000086284-E0BEwzZ3XZII20220808
J.P. Morgan Securities plc	08-Aug-2022 15:00:56	86	10300.0000	XLON	07002070000086284-E0BEwzZ3XZIK20220808
J.P. Morgan Securities plc	08-Aug-2022 15:01:53	100	10315.0000	XLON	05002050000085967-E0BEwzZ3Xu4s20220808
J.P. Morgan Securities plc	08-Aug-2022 15:01:54	2	10315.0000	XLON	07002070000086540-E0BEwzZ3XuMi20220808
J.P. Morgan Securities plc	08-Aug-2022 15:01:55	176	10315.0000	XLON	05002050000085981-E0BEwzZ3Kuov20220808
J.P. Morgan Securities plc	08-Aug-2022 15:01:57	44	10315.0000	XLON	07002070000086550-E0BEwzZ3XvLf20220808
J.P. Morgan Securities plc	08-Aug-2022 15:01:57	55	10315.0000	XLON	07002070000086550-E0BEwzZ3XvNk20220808
J.P. Morgan Securities plc	08-Aug-2022 15:01:58	19	10315.0000	XLON	07002070000086550-E0BEwzZ3Xvih20220808
J.P. Morgan Securities plc	08-Aug-2022 15:02:09	25	10310.0000	XLON	05002050000085935-E0BEwzZ3XzuD20220808
J.P. Morgan Securities plc	08-Aug-2022 15:02:09	179	10310.0000	XLON	05002050000085935-E0BEwzZ3Xzuf20220808
J.P. Morgan Securities plc	08-Aug-2022 15:02:09	32	10310.0000	XLON	05002050000085936-E0BEwzZ3XzuH20220808
J.P. Morgan Securities plc	08-Aug-2022 15:02:10	35	10305.0000	XLON	07002070000086543-E0BEwzZ3Y09M20220808
J.P. Morgan Securities plc	08-Aug-2022 15:02:10	28	10305.0000	XLON	07002070000086543-E0BEwzZ3Y09T20220808
J.P. Morgan Securities plc	08-Aug-2022 15:03:36	59	10310.0000	XLON	07002070000086977-E0BEwzZ3YXaP20220808
J.P. Morgan Securities plc	08-Aug-2022 15:03:36	35	10310.0000	XLON	07002070000086977-E0BEwzZ3YXaO20220808
J.P. Morgan Securities plc	08-Aug-2022 15:03:36	6	10310.0000	XLON	07002070000086977-E0BEwzZ3YXaQ20220808
J.P. Morgan Securities plc	08-Aug-2022 15:04:09	82	10315.0000	XLON	07002070000087086-E0BEwzZ3Ykw720220808
J.P. Morgan Securities plc	08-Aug-2022 15:04:09	1	10315.0000	XLON	07002070000087086-E0BEwzZ3YkwO20220808
J.P. Morgan Securities plc	08-Aug-2022 15:04:27	75	10320.0000	XLON	07002070000087172-E0BEwzZ3YrZj20220808
J.P. Morgan Securities plc	08-Aug-2022 15:04:27	12	10320.0000	XLON	07002070000087172-E0BEwzZ3YrZl20220808
J.P. Morgan Securities plc	08-Aug-2022 15:04:33	25	10315.0000	XLON	07002070000087164-E0BEwzZ3YtZc20220808
J.P. Morgan Securities plc	08-Aug-2022 15:04:33	75	10315.0000	XLON	07002070000087164-E0BEwzZ3YtZz20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:04	34	10310.0000	XLON	05002050000086758-E0BEwzZ3Z3c620220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:04	23	10310.0000	XLON	05002050000086758-E0BEwzZ3Z3c820220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:04	51	10310.0000	XLON	05002050000086758-E0BEwzZ3Z3cA20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:25	28	10310.0000	XLON	05002050000086861-E0BEwzZ3Z3CX20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:31	21	10310.0000	XLON	05002050000086894-E0BEwzZ3ZF7720220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:35	3	10310.0000	XLON	07002070000087482-E0BEwzZ3ZGPP20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:35	17	10310.0000	XLON	07002070000087482-E0BEwzZ3ZGPK20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:35	3	10310.0000	XLON	07002070000087482-E0BEwzZ3ZGPN20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:36	15	10310.0000	XLON	07002070000087482-E0BEwzZ3ZGpU20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:36	40	10310.0000	XLON	07002070000087482-E0BEwzZ3ZGv720220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:37	25	10310.0000	XLON	07002070000087482-E0BEwzZ3ZH7S20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:37	5	10310.0000	XLON	07002070000087482-E0BEwzZ3ZH7p20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:57	83	10310.0000	XLON	05002050000087032-E0BEwzZ3ZOzY20220808
J.P. Morgan Securities plc	08-Aug-2022 15:05:57	72	10305.0000	XLON	05002050000086060-E0BEwzZ3ZPHB20220808
J.P. Morgan Securities plc	08-Aug-2022 15:06:04	19	10305.0000	XLON	05002050000086060-E0BEwzZ3ZSmM20220808
J.P. Morgan Securities plc	08-Aug-2022 15:06:32	83	10300.0000	XLON	07002070000087328-E0BEwzZ3Ze7L20220808
J.P. Morgan Securities plc	08-Aug-2022 15:06:32	116	10305.0000	XLON	07002070000087813-E0BEwzZ3Zdw820220808
J.P. Morgan Securities plc	08-Aug-2022 15:06:48	32	10305.0000	XLON	05002050000087265-E0BEwzZ3Zk6d20220808
J.P. Morgan Securities plc	08-Aug-2022 15:06:48	31	10305.0000	XLON	05002050000087265-E0BEwzZ3Zk6g20220808
J.P. Morgan Securities plc	08-Aug-2022 15:06:58	25	10305.0000	XLON	05002050000087312-E0BEwzZ3Zndj20220808
J.P. Morgan Securities plc	08-Aug-2022 15:07:02	26	10305.0000	XLON	05002050000087312-E0BEwzZ3ZpjJ20220808
J.P. Morgan Securities plc	08-Aug-2022 15:07:02	74	10305.0000	XLON	05002050000087312-E0BEwzZ3ZpiH20220808
J.P. Morgan Securities plc	08-Aug-2022 15:07:53	100	10310.0000	XLON	07002070000088090-E0BEwzZ3a9SH20220808
J.P. Morgan Securities plc	08-Aug-2022 15:08:04	5	10305.0000	XLON	07002070000088052-E0BEwzZ3aDCz20220808
J.P. Morgan Securities plc	08-Aug-2022 15:08:04	38	10305.0000	XLON	07002070000088052-E0BEwzZ3aDD20220808
J.P. Morgan Securities plc	08-Aug-2022 15:08:08	25	10305.0000	XLON	07002070000088052-E0BEwzZ3aFWU20220808
J.P. Morgan Securities plc	08-Aug-2022 15:08:21	230	10305.0000	XLON	07002070000088052-E0BEwzZ3aJzc20220808
J.P. Morgan Securities plc	08-Aug-2022 15:08:55	83	10300.0000	XLON	07002070000087897-E0BEwzZ3aUsm20220808
J.P. Morgan Securities plc	08-Aug-2022 15:08:56	83	10295.0000	XLON	05002050000087617-E0BEwzZ3aVns20220808
J.P. Morgan Securities plc	08-Aug-2022 15:09:07	83	10295.0000	XLON	05002050000087754-E0BEwzZ3aa1620220808
J.P. Morgan Securities plc	08-Aug-2022 15:09:11	10	10300.0000	XLON	05002050000087817-E0BEwzZ3abAw20220808
J.P. Morgan Securities plc	08-Aug-2022 15:09:11	143	10300.0000	XLON	05002050000087817-E0BEwzZ3abAy20220808
J.P. Morgan Securities plc	08-Aug-2022 15:09:11	13	10300.0000	XLON	05002050000087817-E0BEwzZ3abAu20220808

J.P. Morgan Securities plc	08-Aug-2022 16:30:16	7	10265.0000	XLON	07002070000109335-E0BEwzZ3xsT820220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:18	13	10265.0000	XLON	07002070000109335-E0BEwzZ3xsR20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:19	30	10265.0000	XLON	07002070000109566-E0BEwzZ3xtGL20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:19	28	10265.0000	XLON	07002070000110106-E0BEwzZ3xtP20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:30	73	10270.0000	XLON	07002070000110196-E0BEwzZ3xwWH20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:30	20	10270.0000	XLON	07002070000110196-E0BEwzZ3xwVJ20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:31	3	10270.0000	XLON	07002070000110196-E0BEwzZ3xxDJ20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:32	36	10270.0000	XLON	07002070000110259-E0BEwzZ3xxhb20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:32	29	10270.0000	XLON	07002070000110259-E0BEwzZ3xxhR20220808
J.P. Morgan Securities plc	08-Aug-2022 16:30:33	5	10275.0000	XLON	07002070000110286-E0BEwzZ3xya520220808
J.P. Morgan Securities plc	09-Aug-2022 08:02:56	86	10255.0000	XLON	07002070000004215-E0BFfx2xgFL20220809
J.P. Morgan Securities plc	09-Aug-2022 08:02:58	26	10245.0000	XLON	05002050000004142-E0BFfx2xglsz20220809
J.P. Morgan Securities plc	09-Aug-2022 08:03:00	32	10245.0000	XLON	05002050000004142-E0BFfx2xgmMI20220809
J.P. Morgan Securities plc	09-Aug-2022 08:03:02	71	10245.0000	XLON	05002050000004142-E0BFfx2xgmQ520220809
J.P. Morgan Securities plc	09-Aug-2022 08:04:22	66	10245.0000	XLON	05002050000005099-E0BFfx2xh4y120220809
J.P. Morgan Securities plc	09-Aug-2022 08:04:22	12	10245.0000	XLON	05002050000005099-E0BFfx2xh4xz20220809
J.P. Morgan Securities plc	09-Aug-2022 08:04:46	8	10245.0000	XLON	07002070000005420-E0BFfx2xh9tU20220809
J.P. Morgan Securities plc	09-Aug-2022 08:04:46	32	10245.0000	XLON	07002070000005420-E0BFfx2xh9tV20220809
J.P. Morgan Securities plc	09-Aug-2022 08:04:46	12	10245.0000	XLON	07002070000005420-E0BFfx2xh9tW20220809
J.P. Morgan Securities plc	09-Aug-2022 08:04:46	42	10245.0000	XLON	07002070000005420-E0BFfx2xh9tX20220809
J.P. Morgan Securities plc	09-Aug-2022 08:05:17	40	10245.0000	XLON	07002070000005842-E0BFfx2xhHbW20220809
J.P. Morgan Securities plc	09-Aug-2022 08:05:17	16	10245.0000	XLON	07002070000005842-E0BFfx2xhHbY20220809
J.P. Morgan Securities plc	09-Aug-2022 08:05:36	67	10255.0000	XLON	05002050000005941-E0BFfx2xhMHt20220809
J.P. Morgan Securities plc	09-Aug-2022 08:05:36	5	10255.0000	XLON	05002050000005941-E0BFfx2xhMNR20220809
J.P. Morgan Securities plc	09-Aug-2022 08:05:47	23	10250.0000	XLON	07002070000005899-E0BFfx2xhOvU20220809
J.P. Morgan Securities plc	09-Aug-2022 08:05:47	17	10250.0000	XLON	07002070000005899-E0BFfx2xhOvW20220809
J.P. Morgan Securities plc	09-Aug-2022 08:05:47	17	10250.0000	XLON	07002070000005899-E0BFfx2xhOvS20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:08	81	10260.0000	XLON	05002050000006417-E0BFfx2xhlls20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:10	90	10260.0000	XLON	05002050000007069-E0BFfx2xhlaS20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:30	44	10260.0000	XLON	07002070000007356-E0BFfx2xhqfb20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:30	2	10260.0000	XLON	07002070000007356-E0BFfx2xhqfd20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:30	24	10260.0000	XLON	07002070000007356-E0BFfx2xhqfZ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:53	21	10260.0000	XLON	05002050000007498-E0BFfx2xhVH420220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:53	34	10260.0000	XLON	05002050000007498-E0BFfx2xhVH20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:55	67	10265.0000	XLON	05002050000007522-E0BFfx2xhHW20220809
J.P. Morgan Securities plc	09-Aug-2022 08:07:59	7	10265.0000	XLON	05002050000007522-E0BFfx2xhklI20220809
J.P. Morgan Securities plc	09-Aug-2022 08:08:53	68	10260.0000	XLON	05002050000008215-E0BFfx2xiAmJ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:08:53	70	10260.0000	XLON	05002050000008215-E0BFfx2xiAmL20220809
J.P. Morgan Securities plc	09-Aug-2022 08:09:56	36	10265.0000	XLON	07002070000008951-E0BFfx2xiPjgZ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:10:01	28	10270.0000	XLON	07002070000009002-E0BFfx2xiQuo20220809
J.P. Morgan Securities plc	09-Aug-2022 08:10:34	131	10275.0000	XLON	05002050000009264-E0BFfx2xiYHV20220809
J.P. Morgan Securities plc	09-Aug-2022 08:10:34	183	10275.0000	XLON	05002050000009264-E0BFfx2xiYHR20220809
J.P. Morgan Securities plc	09-Aug-2022 08:10:38	72	10270.0000	XLON	07002070000009365-E0BFfx2xiSuZ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:11:19	25	10265.0000	XLON	07002070000009752-E0BFfx2xiiKs20220809
J.P. Morgan Securities plc	09-Aug-2022 08:12:20	23	10265.0000	XLON	07002070000010056-E0BFfx2xivx720220809
J.P. Morgan Securities plc	09-Aug-2022 08:12:20	61	10265.0000	XLON	07002070000009752-E0BFfx2xivx520220809
J.P. Morgan Securities plc	09-Aug-2022 08:12:21	27	10260.0000	XLON	05002050000009671-E0BFfx2xiwF520220809
J.P. Morgan Securities plc	09-Aug-2022 08:12:22	27	10260.0000	XLON	05002050000009671-E0BFfx2xiwbe20220809
J.P. Morgan Securities plc	09-Aug-2022 08:12:36	31	10260.0000	XLON	05002050000009671-E0BFfx2xizDC20220809
J.P. Morgan Securities plc	09-Aug-2022 08:13:36	6	10270.0000	XLON	05002050000010889-E0BFfx2xiBvJ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:13:36	104	10270.0000	XLON	05002050000010889-E0BFfx2xiBvH20220809
J.P. Morgan Securities plc	09-Aug-2022 08:15:06	37	10265.0000	XLON	07002070000011520-E0BFfx2xjVSO20220809
J.P. Morgan Securities plc	09-Aug-2022 08:15:06	71	10265.0000	XLON	07002070000011520-E0BFfx2xjVSR20220809
J.P. Morgan Securities plc	09-Aug-2022 08:15:07	59	10260.0000	XLON	07002070000010601-E0BFfx2xjVe920220809
J.P. Morgan Securities plc	09-Aug-2022 08:15:07	35	10260.0000	XLON	05002050000009671-E0BFfx2xjVe720220809
J.P. Morgan Securities plc	09-Aug-2022 08:15:07	31	10255.0000	XLON	07002070000010057-E0BFfx2xjVpu20220809
J.P. Morgan Securities plc	09-Aug-2022 08:15:08	15	10255.0000	XLON	07002070000010057-E0BFfx2xjVrv20220809
J.P. Morgan Securities plc	09-Aug-2022 08:15:08	21	10255.0000	XLON	07002070000010057-E0BFfx2xjVrt20220809
J.P. Morgan Securities plc	09-Aug-2022 08:16:15	12	10265.0000	XLON	07002070000012597-E0BFfx2xjIMe20220809
J.P. Morgan Securities plc	09-Aug-2022 08:16:15	10	10265.0000	XLON	07002070000012597-E0BFfx2xjIMi20220809
J.P. Morgan Securities plc	09-Aug-2022 08:16:15	10	10265.0000	XLON	07002070000012597-E0BFfx2xjIMc20220809
J.P. Morgan Securities plc	09-Aug-2022 08:16:15	10	10265.0000	XLON	07002070000012597-E0BFfx2xjIMg20220809
J.P. Morgan Securities plc	09-Aug-2022 08:17:02	18	10260.0000	XLON	05002050000012796-E0BFfx2xju5M20220809
J.P. Morgan Securities plc	09-Aug-2022 08:17:02	39	10260.0000	XLON	05002050000012796-E0BFfx2xju5T20220809
J.P. Morgan Securities plc	09-Aug-2022 08:17:56	21	10250.0000	XLON	07002070000013565-E0BFfx2xk5sM20220809
J.P. Morgan Securities plc	09-Aug-2022 08:17:56	36	10250.0000	XLON	07002070000013565-E0BFfx2xk5sO20220809
J.P. Morgan Securities plc	09-Aug-2022 08:18:37	47	10250.0000	XLON	07002070000013948-E0BFfx2xkFO520220809
J.P. Morgan Securities plc	09-Aug-2022 08:19:36	12	10250.0000	XLON	07002070000014496-E0BFfx2xkTAY20220809
J.P. Morgan Securities plc	09-Aug-2022 08:19:36	32	10250.0000	XLON	07002070000014496-E0BFfx2xkTB220220809
J.P. Morgan Securities plc	09-Aug-2022 08:19:36	30	10250.0000	XLON	07002070000014496-E0BFfx2xkTB020220809
J.P. Morgan Securities plc	09-Aug-2022 08:20:55	25	10250.0000	XLON	07002070000014880-E0BFfx2xkltI20220809
J.P. Morgan Securities plc	09-Aug-2022 08:22:26	101	10245.0000	XLON	05002050000015482-E0BFfx2xkIbU220220809
J.P. Morgan Securities plc	09-Aug-2022 08:22:35	13	10245.0000	XLON	05002050000015782-E0BFfx2xiC7X20220809
J.P. Morgan Securities plc	09-Aug-2022 08:22:35	11	10245.0000	XLON	05002050000015782-E0BFfx2xiC7V20220809
J.P. Morgan Securities plc	09-Aug-2022 08:23:33	104	10240.0000	XLON	05002050000015132-E0BFfx2xiTWE20220809
J.P. Morgan Securities plc	09-Aug-2022 08:23:33	146	10245.0000	XLON	05002050000015987-E0BFfx2xiTNZ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:23:33	9	10245.0000	XLON	05002050000015987-E0BFfx2xiTNf20220809
J.P. Morgan Securities plc	09-Aug-2022 08:24:43	39	10245.0000	XLON	05002050000016959-E0BFfx2xiKAM20220809
J.P. Morgan Securities plc	09-Aug-2022 08:24:43	53	10245.0000	XLON	05002050000016959-E0BFfx2xiKAQ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:24:43	15	10245.0000	XLON	05002050000016959-E0BFfx2xiKJ20220809

J.P. Morgan Securities plc	09-Aug-2022 08:26:15	4	10245.0000	XLON	05002050000017857-E0BFfx2xm3yl20220809
J.P. Morgan Securities plc	09-Aug-2022 08:26:53	30	10245.0000	XLON	05002050000017857-E0BFfx2xmB1C20220809
J.P. Morgan Securities plc	09-Aug-2022 08:27:32	85	10245.0000	XLON	05002050000017857-E0BFfx2xmJaX20220809
J.P. Morgan Securities plc	09-Aug-2022 08:27:56	99	10240.0000	XLON	07002070000018833-E0BFfx2xmOee20220809
J.P. Morgan Securities plc	09-Aug-2022 08:27:56	45	10240.0000	XLON	07002070000018833-E0BFfx2xmOec20220809
J.P. Morgan Securities plc	09-Aug-2022 08:28:57	125	10230.0000	XLON	07002070000017177-E0BFfx2xmBje20220809
J.P. Morgan Securities plc	09-Aug-2022 08:30:01	134	10230.0000	XLON	07002070000019659-E0BFfx2xmngq20220809
J.P. Morgan Securities plc	09-Aug-2022 08:32:32	108	10230.0000	XLON	07002070000020532-E0BFfx2xmOox20220809
J.P. Morgan Securities plc	09-Aug-2022 08:33:48	20	10230.0000	XLON	05002050000021312-E0BFfx2xnfxG20220809
J.P. Morgan Securities plc	09-Aug-2022 08:33:48	137	10230.0000	XLON	05002050000021312-E0BFfx2xnfxI20220809
J.P. Morgan Securities plc	09-Aug-2022 08:34:48	200	10230.0000	XLON	05002050000022365-E0BFfx2xnuuU20220809
J.P. Morgan Securities plc	09-Aug-2022 08:34:48	118	10225.0000	XLON	05002050000020306-E0BFfx2xnuvX20220809
J.P. Morgan Securities plc	09-Aug-2022 08:39:32	138	10220.0000	XLON	07002070000023698-E0BFfx2xowel20220809
J.P. Morgan Securities plc	09-Aug-2022 08:39:37	125	10220.0000	XLON	07002070000025658-E0BFfx2xoxc120220809
J.P. Morgan Securities plc	09-Aug-2022 08:39:37	8	10220.0000	XLON	07002070000023698-E0BFfx2xoxbv20220809
J.P. Morgan Securities plc	09-Aug-2022 08:40:52	8	10225.0000	XLON	07002070000026026-E0BFfx2xpCn720220809
J.P. Morgan Securities plc	09-Aug-2022 08:40:52	45	10225.0000	XLON	07002070000026026-E0BFfx2xpCng20220809
J.P. Morgan Securities plc	09-Aug-2022 08:41:04	34	10225.0000	XLON	07002070000026026-E0BFfx2xpFXa20220809
J.P. Morgan Securities plc	09-Aug-2022 08:41:04	55	10225.0000	XLON	07002070000026026-E0BFfx2xpFXX20220809
J.P. Morgan Securities plc	09-Aug-2022 08:41:04	86	10225.0000	XLON	07002070000026499-E0BFfx2xpFXc20220809
J.P. Morgan Securities plc	09-Aug-2022 08:41:11	22	10215.0000	XLON	05002050000023421-E0BFfx2xpH7k20220809
J.P. Morgan Securities plc	09-Aug-2022 08:42:52	120	10225.0000	XLON	07002070000027442-E0BFfx2xpax20220809
J.P. Morgan Securities plc	09-Aug-2022 08:42:52	63	10225.0000	XLON	07002070000027442-E0BFfx2xpa4020220809
J.P. Morgan Securities plc	09-Aug-2022 08:42:53	35	10220.0000	XLON	05002050000026754-E0BFfx2xpaMS20220809
J.P. Morgan Securities plc	09-Aug-2022 08:44:30	146	10220.0000	XLON	05002050000026754-E0BFfx2xptjr20220809
J.P. Morgan Securities plc	09-Aug-2022 08:44:32	10	10220.0000	XLON	05002050000028343-E0BFfx2xpuGo20220809
J.P. Morgan Securities plc	09-Aug-2022 08:44:32	32	10220.0000	XLON	05002050000028343-E0BFfx2xpuGm20220809
J.P. Morgan Securities plc	09-Aug-2022 08:44:32	35	10220.0000	XLON	05002050000028343-E0BFfx2xpuGk20220809
J.P. Morgan Securities plc	09-Aug-2022 08:44:41	86	10210.0000	XLON	07002070000026715-E0BFfx2xpxCV20220809
J.P. Morgan Securities plc	09-Aug-2022 08:44:41	36	10210.0000	XLON	05002050000027758-E0BFfx2xpxCX20220809
J.P. Morgan Securities plc	09-Aug-2022 08:46:10	51	10200.0000	XLON	07002070000029697-E0BFfx2xqG5R20220809
J.P. Morgan Securities plc	09-Aug-2022 08:46:10	14	10200.0000	XLON	07002070000029697-E0BFfx2xqG5V20220809
J.P. Morgan Securities plc	09-Aug-2022 08:46:10	32	10200.0000	XLON	07002070000029697-E0BFfx2xqG5T20220809
J.P. Morgan Securities plc	09-Aug-2022 08:46:16	140	10200.0000	XLON	05002050000029502-E0BFfx2xqHf20220809
J.P. Morgan Securities plc	09-Aug-2022 08:47:56	13	10200.0000	XLON	07002070000030571-E0BFfx2xqYQ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:49:16	177	10210.0000	XLON	07002070000031266-E0BFfx2xqmBX20220809
J.P. Morgan Securities plc	09-Aug-2022 08:49:19	34	10205.0000	XLON	05002050000030674-E0BFfx2xqmeQ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:50:10	3	10205.0000	XLON	05002050000030674-E0BFfx2xqx6A20220809
J.P. Morgan Securities plc	09-Aug-2022 08:50:56	28	10210.0000	XLON	05002050000031784-E0BFfx2xrfeg20220809
J.P. Morgan Securities plc	09-Aug-2022 08:50:56	41	10210.0000	XLON	05002050000031784-E0BFfx2xr6ee20220809
J.P. Morgan Securities plc	09-Aug-2022 08:51:55	42	10210.0000	XLON	07002070000032503-E0BFfx2xrHHL20220809
J.P. Morgan Securities plc	09-Aug-2022 08:51:55	14	10210.0000	XLON	07002070000032503-E0BFfx2xrHHH20220809
J.P. Morgan Securities plc	09-Aug-2022 08:51:55	10	10210.0000	XLON	07002070000032503-E0BFfx2xrHHJ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:51:55	13	10210.0000	XLON	07002070000032503-E0BFfx2xrHHN20220809
J.P. Morgan Securities plc	09-Aug-2022 08:52:38	22	10210.0000	XLON	07002070000032726-E0BFfx2xrORn20220809
J.P. Morgan Securities plc	09-Aug-2022 08:52:38	22	10210.0000	XLON	07002070000032726-E0BFfx2xrORj20220809
J.P. Morgan Securities plc	09-Aug-2022 08:52:38	50	10210.0000	XLON	07002070000032726-E0BFfx2xrORl20220809
J.P. Morgan Securities plc	09-Aug-2022 08:53:42	58	10205.0000	XLON	05002050000032542-E0BFfx2xrbAA20220809
J.P. Morgan Securities plc	09-Aug-2022 08:54:32	60	10205.0000	XLON	05002050000032542-E0BFfx2xrLk20220809
J.P. Morgan Securities plc	09-Aug-2022 08:54:32	36	10205.0000	XLON	05002050000032912-E0BFfx2xrLQ20220809
J.P. Morgan Securities plc	09-Aug-2022 08:54:32	69	10205.0000	XLON	07002070000033188-E0BFfx2xrlm20220809
J.P. Morgan Securities plc	09-Aug-2022 08:54:34	159	10200.0000	XLON	05002050000031901-E0BFfx2xrkZu20220809
J.P. Morgan Securities plc	09-Aug-2022 08:59:25	135	10210.0000	XLON	05002050000033640-E0BFfx2xsiyt20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:37	30	10215.0000	XLON	05002050000033835-E0BFfx2xszEF20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:37	112	10215.0000	XLON	05002050000033811-E0BFfx2xszED20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:38	11	10215.0000	XLON	05002050000034054-E0BFfx2xszbt20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:38	21	10215.0000	XLON	05002050000034054-E0BFfx2xszbv20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:38	32	10215.0000	XLON	05002050000034054-E0BFfx2xszbr20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:38	35	10215.0000	XLON	05002050000034054-E0BFfx2xszbl20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:38	10	10215.0000	XLON	05002050000034054-E0BFfx2xszbp20220809
J.P. Morgan Securities plc	09-Aug-2022 09:00:38	13	10215.0000	XLON	05002050000034054-E0BFfx2xszbn20220809
J.P. Morgan Securities plc	09-Aug-2022 09:03:15	38	10210.0000	XLON	07002070000034417-E0BFfx2xtgB920220809
J.P. Morgan Securities plc	09-Aug-2022 09:04:23	25	10210.0000	XLON	05002050000034443-E0BFfx2xtz5r20220809
J.P. Morgan Securities plc	09-Aug-2022 09:04:23	49	10210.0000	XLON	07002070000034417-E0BFfx2xtz5p20220809
J.P. Morgan Securities plc	09-Aug-2022 09:04:25	49	10205.0000	XLON	05002050000034128-E0BFfx2xtzqj20220809
J.P. Morgan Securities plc	09-Aug-2022 09:04:30	58	10205.0000	XLON	05002050000034128-E0BFfx2xu0sc20220809
J.P. Morgan Securities plc	09-Aug-2022 09:04:30	12	10205.0000	XLON	05002050000034128-E0BFfx2xu0so20220809
J.P. Morgan Securities plc	09-Aug-2022 09:05:42	91	10195.0000	XLON	05002050000034947-E0BFfx2xuhHP20220809
J.P. Morgan Securities plc	09-Aug-2022 09:05:42	12	10195.0000	XLON	05002050000034947-E0BFfx2xuhH920220809
J.P. Morgan Securities plc	09-Aug-2022 09:07:41	84	10210.0000	XLON	05002050000036708-E0BFfx2xumwK20220809
J.P. Morgan Securities plc	09-Aug-2022 09:07:41	40	10210.0000	XLON	05002050000036708-E0BFfx2xumwN20220809
J.P. Morgan Securities plc	09-Aug-2022 09:07:47	99	10205.0000	XLON	05002050000036255-E0BFfx2xupah20220809
J.P. Morgan Securities plc	09-Aug-2022 09:07:54	14	10205.0000	XLON	05002050000036255-E0BFfx2xurSn20220809
J.P. Morgan Securities plc	09-Aug-2022 09:07:55	91	10205.0000	XLON	05002050000036943-E0BFfx2xurmE20220809
J.P. Morgan Securities plc	09-Aug-2022 09:09:16	22	10195.0000	XLON	07002070000037243-E0BFfx2xvEZH20220809
J.P. Morgan Securities plc	09-Aug-2022 09:09:49	65	10195.0000	XLON	07002070000038183-E0BFfx2xvNI320220809
J.P. Morgan Securities plc	09-Aug-2022 09:09:49	21	10195.0000	XLON	07002070000037243-E0BFfx2xvNI120220809
J.P. Morgan Securities plc	09-Aug-2022 09:09:58	24	10190.0000	XLON	05002050000035868-E0BFfx2xvQJB20220809
J.P. Morgan Securities plc	09-Aug-2022 09:09:58	23	10190.0000	XLON	07002070000035229-E0BFfx2xvQJ920220809
J.P. Morgan Securities plc	09-Aug-2022 09:11:52	27	10190.0000	XLON	07002070000039099-E0BFfx2xvMI20220809

J.P. Morgan Securities plc	09-Aug-2022 09:12:37	18	10195.0000	XLON	05002050000039513-E0BFfx2xw14M20220809
J.P. Morgan Securities plc	09-Aug-2022 09:12:37	19	10195.0000	XLON	05002050000039513-E0BFfx2xw14P20220809
J.P. Morgan Securities plc	09-Aug-2022 09:12:37	23	10195.0000	XLON	05002050000039513-E0BFfx2xw14J20220809
J.P. Morgan Securities plc	09-Aug-2022 09:12:55	19	10195.0000	XLON	05002050000039720-E0BFfx2xw4IV20220809
J.P. Morgan Securities plc	09-Aug-2022 09:13:35	31	10195.0000	XLON	05002050000040200-E0BFfx2xwFW620220809
J.P. Morgan Securities plc	09-Aug-2022 09:14:00	22	10195.0000	XLON	05002050000040200-E0BFfx2xwMC420220809
J.P. Morgan Securities plc	09-Aug-2022 09:14:00	22	10195.0000	XLON	05002050000040200-E0BFfx2xwMC820220809
J.P. Morgan Securities plc	09-Aug-2022 09:17:19	11	10200.0000	XLON	05002050000041257-E0BFfx2xx5RB20220809
J.P. Morgan Securities plc	09-Aug-2022 09:17:59	77	10200.0000	XLON	05002050000041257-E0BFfx2xxEJP20220809
J.P. Morgan Securities plc	09-Aug-2022 09:17:59	29	10200.0000	XLON	07002070000042140-E0BFfx2xxJR20220809
J.P. Morgan Securities plc	09-Aug-2022 09:18:02	49	10205.0000	XLON	07002070000042859-E0BFfx2xxFN420220809
J.P. Morgan Securities plc	09-Aug-2022 09:18:22	62	10195.0000	XLON	05002050000040767-E0BFfx2xxJm20220809
J.P. Morgan Securities plc	09-Aug-2022 09:18:23	42	10195.0000	XLON	05002050000040767-E0BFfx2xxKGR20220809
J.P. Morgan Securities plc	09-Aug-2022 09:21:17	18	10195.0000	XLON	05002050000044080-E0BFfx2xxz320220809
J.P. Morgan Securities plc	09-Aug-2022 09:23:24	29	10205.0000	XLON	07002070000045309-E0BFfx2xyPPM20220809
J.P. Morgan Securities plc	09-Aug-2022 09:23:43	5	10205.0000	XLON	07002070000045309-E0BFfx2xyUiE20220809
J.P. Morgan Securities plc	09-Aug-2022 09:25:28	120	10210.0000	XLON	07002070000046608-E0BFfx2xyvFe20220809
J.P. Morgan Securities plc	09-Aug-2022 09:25:31	150	10210.0000	XLON	05002050000046213-E0BFfx2xxR920220809
J.P. Morgan Securities plc	09-Aug-2022 09:26:16	13	10210.0000	XLON	05002050000046587-E0BFfx2xz5bN20220809
J.P. Morgan Securities plc	09-Aug-2022 09:26:16	138	10210.0000	XLON	05002050000046587-E0BFfx2xz5bL20220809
J.P. Morgan Securities plc	09-Aug-2022 09:26:16	1	10210.0000	XLON	05002050000046587-E0BFfx2xz5bP20220809
J.P. Morgan Securities plc	09-Aug-2022 09:26:44	106	10205.0000	XLON	07002070000045309-E0BFfx2xxzC920220809
J.P. Morgan Securities plc	09-Aug-2022 09:28:10	44	10200.0000	XLON	07002070000047870-E0BFfx2xzWiO20220809
J.P. Morgan Securities plc	09-Aug-2022 09:28:24	34	10200.0000	XLON	07002070000047870-E0BFfx2xzZhB20220809
J.P. Morgan Securities plc	09-Aug-2022 09:31:22	57	10210.0000	XLON	07002070000049177-E0BFfx2y0H3820220809
J.P. Morgan Securities plc	09-Aug-2022 09:32:03	18	10205.0000	XLON	05002050000048821-E0BFfx2y0Q20220809
J.P. Morgan Securities plc	09-Aug-2022 09:32:03	25	10205.0000	XLON	05002050000048821-E0BFfx2y0Q620220809
J.P. Morgan Securities plc	09-Aug-2022 09:32:03	19	10205.0000	XLON	05002050000048821-E0BFfx2y0Q420220809
J.P. Morgan Securities plc	09-Aug-2022 09:32:55	10	10205.0000	XLON	05002050000049459-E0BFfx2y0c2120220809
J.P. Morgan Securities plc	09-Aug-2022 09:33:03	52	10205.0000	XLON	05002050000049459-E0BFfx2y0dW420220809
J.P. Morgan Securities plc	09-Aug-2022 09:33:04	12	10205.0000	XLON	05002050000049459-E0BFfx2y0dfs20220809
J.P. Morgan Securities plc	09-Aug-2022 09:35:00	99	10205.0000	XLON	05002050000049802-E0BFfx2y10DA20220809
J.P. Morgan Securities plc	09-Aug-2022 09:35:35	28	10200.0000	XLON	07002070000049814-E0BFfx2y17xt20220809
J.P. Morgan Securities plc	09-Aug-2022 09:35:35	53	10200.0000	XLON	07002070000049814-E0BFfx2y17yD20220809
J.P. Morgan Securities plc	09-Aug-2022 09:36:31	69	10195.0000	XLON	07002070000050535-E0BFfx2y1JAF20220809
J.P. Morgan Securities plc	09-Aug-2022 09:36:31	24	10190.0000	XLON	05002050000050161-E0BFfx2y1JfK20220809
J.P. Morgan Securities plc	09-Aug-2022 09:37:31	31	10185.0000	XLON	07002070000049944-E0BFfx2y1U6u20220809
J.P. Morgan Securities plc	09-Aug-2022 09:40:38	43	10180.0000	XLON	07002070000051249-E0BFfx2y286x20220809
J.P. Morgan Securities plc	09-Aug-2022 09:40:38	11	10180.0000	XLON	05002050000050473-E0BFfx2y286v20220809
J.P. Morgan Securities plc	09-Aug-2022 09:40:38	44	10180.0000	XLON	05002050000050473-E0BFfx2y286s20220809
J.P. Morgan Securities plc	09-Aug-2022 09:41:15	112	10180.0000	XLON	05002050000051142-E0BFfx2y2EtX20220809
J.P. Morgan Securities plc	09-Aug-2022 09:41:15	7	10180.0000	XLON	05002050000051142-E0BFfx2y2Eta20220809
J.P. Morgan Securities plc	09-Aug-2022 09:43:52	86	10180.0000	XLON	05002050000051492-E0BFfx2y2i6R20220809
J.P. Morgan Securities plc	09-Aug-2022 09:43:52	23	10180.0000	XLON	05002050000051492-E0BFfx2y2i6P20220809
J.P. Morgan Securities plc	09-Aug-2022 09:44:35	30	10180.0000	XLON	05002050000051881-E0BFfx2y2qeM20220809
J.P. Morgan Securities plc	09-Aug-2022 09:44:35	10	10180.0000	XLON	05002050000051881-E0BFfx2y2qeO20220809
J.P. Morgan Securities plc	09-Aug-2022 09:44:35	149	10175.0000	XLON	07002070000051546-E0BFfx2y2qem1Z20220809
J.P. Morgan Securities plc	09-Aug-2022 09:44:35	23	10180.0000	XLON	05002050000051881-E0BFfx2y2qeS20220809
J.P. Morgan Securities plc	09-Aug-2022 09:44:35	134	10180.0000	XLON	05002050000051881-E0BFfx2y2qeQ20220809
J.P. Morgan Securities plc	09-Aug-2022 09:46:15	95	10185.0000	XLON	05002050000052404-E0BFfx2y3CxH20220809
J.P. Morgan Securities plc	09-Aug-2022 09:47:24	48	10180.0000	XLON	07002070000052879-E0BFfx2y3PSO20220809
J.P. Morgan Securities plc	09-Aug-2022 09:47:24	64	10180.0000	XLON	07002070000052879-E0BFfx2y3PSO20220809
J.P. Morgan Securities plc	09-Aug-2022 09:48:35	68	10180.0000	XLON	05002050000052878-E0BFfx2y3cru20220809
J.P. Morgan Securities plc	09-Aug-2022 09:48:35	60	10175.0000	XLON	05002050000052716-E0BFfx2y3csA20220809
J.P. Morgan Securities plc	09-Aug-2022 09:49:55	23	10170.0000	XLON	07002070000053666-E0BFfx2y3s4U20220809
J.P. Morgan Securities plc	09-Aug-2022 09:50:14	41	10170.0000	XLON	07002070000053666-E0BFfx2y3xTU20220809
J.P. Morgan Securities plc	09-Aug-2022 09:51:15	94	10170.0000	XLON	05002050000053683-E0BFfx2y48tI20220809
J.P. Morgan Securities plc	09-Aug-2022 09:52:26	79	10165.0000	XLON	07002070000054257-E0BFfx2y4OSC20220809
J.P. Morgan Securities plc	09-Aug-2022 09:54:35	46	10170.0000	XLON	07002070000055366-E0BFfx2y4m1Z20220809
J.P. Morgan Securities plc	09-Aug-2022 09:54:35	89	10170.0000	XLON	07002070000055366-E0BFfx2y4m1b20220809
J.P. Morgan Securities plc	09-Aug-2022 09:55:16	60	10170.0000	XLON	07002070000056088-E0BFfx2y4sjx20220809
J.P. Morgan Securities plc	09-Aug-2022 09:55:16	6	10170.0000	XLON	07002070000056088-E0BFfx2y4sju20220809
J.P. Morgan Securities plc	09-Aug-2022 09:57:40	169	10170.0000	XLON	07002070000056465-E0BFfx2y5Jhe20220809
J.P. Morgan Securities plc	09-Aug-2022 09:57:41	35	10170.0000	XLON	05002050000056370-E0BFfx2y5Jue20220809
J.P. Morgan Securities plc	09-Aug-2022 09:57:41	32	10170.0000	XLON	05002050000056370-E0BFfx2y5JuY20220809
J.P. Morgan Securities plc	09-Aug-2022 09:57:41	126	10170.0000	XLON	05002050000056370-E0BFfx2y5Juc20220809
J.P. Morgan Securities plc	09-Aug-2022 09:57:41	42	10170.0000	XLON	05002050000056370-E0BFfx2y5Jug20220809
J.P. Morgan Securities plc	09-Aug-2022 09:57:41	10	10170.0000	XLON	05002050000056370-E0BFfx2y5Jua20220809
J.P. Morgan Securities plc	09-Aug-2022 09:59:40	128	10180.0000	XLON	05002050000057147-E0BFfx2y5gPb20220809
J.P. Morgan Securities plc	09-Aug-2022 09:59:40	23	10180.0000	XLON	05002050000057147-E0BFfx2y5gPZ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:00:48	70	10175.0000	XLON	05002050000057534-E0BFfx2y5tux20220809
J.P. Morgan Securities plc	09-Aug-2022 10:00:48	85	10175.0000	XLON	05002050000057534-E0BFfx2y5tuq20220809
J.P. Morgan Securities plc	09-Aug-2022 10:01:10	120	10170.0000	XLON	05002050000056919-E0BFfx2y5y1V20220809
J.P. Morgan Securities plc	09-Aug-2022 10:01:50	40	10175.0000	XLON	07002070000058435-E0BFfx2y67OC20220809
J.P. Morgan Securities plc	09-Aug-2022 10:07:08	118	10175.0000	XLON	07002070000060185-E0BFfx2y76dF20220809
J.P. Morgan Securities plc	09-Aug-2022 10:07:08	72	10175.0000	XLON	05002050000058476-E0BFfx2y76dF20220809
J.P. Morgan Securities plc	09-Aug-2022 10:07:08	34	10175.0000	XLON	05002050000059550-E0BFfx2y76dH20220809
J.P. Morgan Securities plc	09-Aug-2022 10:08:07	71	10175.0000	XLON	05002050000060089-E0BFfx2y7Hfb20220809
J.P. Morgan Securities plc	09-Aug-2022 10:08:07	36	10175.0000	XLON	05002050000060089-E0BFfx2y7Hfe20220809
J.P. Morgan Securities plc	09-Aug-2022 10:08:12	41	10170.0000	XLON	07002070000060712-E0BFfx2y7kY20220809

J.P. Morgan Securities plc	09-Aug-2022 10:08:51	40	10165.0000	XLON	07002070000058231-E0BFfx2y7OvJ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:08:51	23	10165.0000	XLON	07002070000059054-E0BFfx2y7OvL20220809
J.P. Morgan Securities plc	09-Aug-2022 10:10:16	18	10170.0000	XLON	05002050000061195-E0BFfx2y7epq20220809
J.P. Morgan Securities plc	09-Aug-2022 10:10:16	55	10170.0000	XLON	05002050000061195-E0BFfx2y7eps20220809
J.P. Morgan Securities plc	09-Aug-2022 10:11:17	12	10175.0000	XLON	07002070000062231-E0BFfx2y7pZL20220809
J.P. Morgan Securities plc	09-Aug-2022 10:11:57	87	10175.0000	XLON	07002070000062417-E0BFfx2y7wcO20220809
J.P. Morgan Securities plc	09-Aug-2022 10:15:16	67	10175.0000	XLON	07002070000063694-E0BFfx2y8WVNJ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:15:16	81	10175.0000	XLON	07002070000063694-E0BFfx2y8WNM20220809
J.P. Morgan Securities plc	09-Aug-2022 10:15:33	1	10175.0000	XLON	07002070000063694-E0BFfx2y8Zsv20220809
J.P. Morgan Securities plc	09-Aug-2022 10:16:43	161	10170.0000	XLON	07002070000065744-E0BFfx2y8nyM20220809
J.P. Morgan Securities plc	09-Aug-2022 10:16:43	175	10175.0000	XLON	07002070000064077-E0BFfx2y8nyD20220809
J.P. Morgan Securities plc	09-Aug-2022 10:17:56	100	10170.0000	XLON	07002070000064760-E0BFfx2y91L020220809
J.P. Morgan Securities plc	09-Aug-2022 10:17:56	47	10170.0000	XLON	07002070000064760-E0BFfx2y91LS20220809
J.P. Morgan Securities plc	09-Aug-2022 10:17:57	1	10170.0000	XLON	07002070000064760-E0BFfx2y91b720220809
J.P. Morgan Securities plc	09-Aug-2022 10:18:24	135	10165.0000	XLON	05002050000064125-E0BFfx2y96ML20220809
J.P. Morgan Securities plc	09-Aug-2022 10:19:36	42	10160.0000	XLON	07002070000065349-E0BFfx2y9Lse20220809
J.P. Morgan Securities plc	09-Aug-2022 10:19:36	47	10160.0000	XLON	07002070000065349-E0BFfx2y9Lsc20220809
J.P. Morgan Securities plc	09-Aug-2022 10:19:36	18	10160.0000	XLON	07002070000065349-E0BFfx2y9Lsg20220809
J.P. Morgan Securities plc	09-Aug-2022 10:22:24	110	10155.0000	XLON	05002050000065257-E0BFfx2y9sh220220809
J.P. Morgan Securities plc	09-Aug-2022 10:22:56	150	10155.0000	XLON	05002050000066039-E0BFfx2y9z4x20220809
J.P. Morgan Securities plc	09-Aug-2022 10:23:38	32	10150.0000	XLON	07002070000065941-E0BFfx2yA6tr20220809
J.P. Morgan Securities plc	09-Aug-2022 10:23:45	78	10150.0000	XLON	07002070000065941-E0BFfx2yA8HJ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:25:40	29	10145.0000	XLON	05002050000067042-E0BFfx2yASlg20220809
J.P. Morgan Securities plc	09-Aug-2022 10:25:40	89	10145.0000	XLON	07002070000067773-E0BFfx2yASle20220809
J.P. Morgan Securities plc	09-Aug-2022 10:25:56	25	10145.0000	XLON	07002070000068062-E0BFfx2yAWN20220809
J.P. Morgan Securities plc	09-Aug-2022 10:25:56	6	10145.0000	XLON	07002070000068062-E0BFfx2yAWN20220809
J.P. Morgan Securities plc	09-Aug-2022 10:26:16	4	10145.0000	XLON	05002050000067506-E0BFfx2yAZT920220809
J.P. Morgan Securities plc	09-Aug-2022 10:26:16	42	10145.0000	XLON	05002050000067506-E0BFfx2yAZTF20220809
J.P. Morgan Securities plc	09-Aug-2022 10:26:16	52	10145.0000	XLON	05002050000067506-E0BFfx2yAZTB20220809
J.P. Morgan Securities plc	09-Aug-2022 10:26:16	35	10145.0000	XLON	05002050000067506-E0BFfx2yAZTD20220809
J.P. Morgan Securities plc	09-Aug-2022 10:26:26	55	10140.0000	XLON	07002070000067484-E0BFfx2yAcSn20220809
J.P. Morgan Securities plc	09-Aug-2022 10:28:45	36	10140.0000	XLON	07002070000067484-E0BFfx2yB3Xi20220809
J.P. Morgan Securities plc	09-Aug-2022 10:29:26	63	10140.0000	XLON	07002070000067484-E0BFfx2yBC3L20220809
J.P. Morgan Securities plc	09-Aug-2022 10:31:55	28	10140.0000	XLON	07002070000070690-E0BFfx2yBhEJ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:31:55	59	10140.0000	XLON	07002070000070690-E0BFfx2yBhEL20220809
J.P. Morgan Securities plc	09-Aug-2022 10:31:55	10	10140.0000	XLON	07002070000070690-E0BFfx2yBhEP20220809
J.P. Morgan Securities plc	09-Aug-2022 10:31:55	20	10140.0000	XLON	07002070000070690-E0BFfx2yBhEN20220809
J.P. Morgan Securities plc	09-Aug-2022 10:31:55	13	10140.0000	XLON	07002070000070690-E0BFfx2yBhER20220809
J.P. Morgan Securities plc	09-Aug-2022 10:32:51	111	10135.0000	XLON	07002070000070400-E0BFfx2yBrrt20220809
J.P. Morgan Securities plc	09-Aug-2022 10:33:36	21	10135.0000	XLON	05002050000070665-E0BFfx2yBzf320220809
J.P. Morgan Securities plc	09-Aug-2022 10:33:36	17	10135.0000	XLON	05002050000070665-E0BFfx2yBzez20220809
J.P. Morgan Securities plc	09-Aug-2022 10:33:36	42	10135.0000	XLON	05002050000070665-E0BFfx2yBzf120220809
J.P. Morgan Securities plc	09-Aug-2022 10:33:36	5	10135.0000	XLON	05002050000070665-E0BFfx2yBz0720220809
J.P. Morgan Securities plc	09-Aug-2022 10:36:23	85	10145.0000	XLON	07002070000072419-E0BFfx2yCWeF20220809
J.P. Morgan Securities plc	09-Aug-2022 10:37:56	35	10145.0000	XLON	07002070000072904-E0BFfx2yCnn520220809
J.P. Morgan Securities plc	09-Aug-2022 10:37:56	11	10145.0000	XLON	07002070000072904-E0BFfx2yCnn920220809
J.P. Morgan Securities plc	09-Aug-2022 10:37:56	24	10145.0000	XLON	07002070000072904-E0BFfx2yCnn720220809
J.P. Morgan Securities plc	09-Aug-2022 10:38:45	26	10140.0000	XLON	07002070000071781-E0BFfx2yCwJx20220809
J.P. Morgan Securities plc	09-Aug-2022 10:38:57	53	10140.0000	XLON	07002070000071781-E0BFfx2yCym020220809
J.P. Morgan Securities plc	09-Aug-2022 10:39:36	28	10140.0000	XLON	07002070000073514-E0BFfx2yD4g720220809
J.P. Morgan Securities plc	09-Aug-2022 10:39:36	32	10140.0000	XLON	07002070000073514-E0BFfx2yD4g520220809
J.P. Morgan Securities plc	09-Aug-2022 10:40:16	24	10140.0000	XLON	05002050000072944-E0BFfx2yDC7H20220809
J.P. Morgan Securities plc	09-Aug-2022 10:40:16	32	10140.0000	XLON	05002050000072944-E0BFfx2yDC7J20220809
J.P. Morgan Securities plc	09-Aug-2022 10:40:16	5	10140.0000	XLON	05002050000072944-E0BFfx2yDC7L20220809
J.P. Morgan Securities plc	09-Aug-2022 10:41:55	27	10135.0000	XLON	05002050000073407-E0BFfx2yDS3P20220809
J.P. Morgan Securities plc	09-Aug-2022 10:41:55	29	10135.0000	XLON	05002050000073407-E0BFfx2yDS3T20220809
J.P. Morgan Securities plc	09-Aug-2022 10:41:55	13	10135.0000	XLON	05002050000073407-E0BFfx2yDS3V20220809
J.P. Morgan Securities plc	09-Aug-2022 10:41:55	46	10135.0000	XLON	05002050000073407-E0BFfx2yDS3R20220809
J.P. Morgan Securities plc	09-Aug-2022 10:42:11	24	10130.0000	BATE	40022400200091118-10000M4P20220809
J.P. Morgan Securities plc	09-Aug-2022 10:42:11	2	10130.0000	BATE	40022400200091118-10000M4Q20220809
J.P. Morgan Securities plc	09-Aug-2022 10:45:29	101	10145.0000	XLON	05002050000074584-E0BFfx2yE5CR20220809
J.P. Morgan Securities plc	09-Aug-2022 10:45:31	32	10145.0000	XLON	05002050000074668-E0BFfx2yE5Qn20220809
J.P. Morgan Securities plc	09-Aug-2022 10:45:31	11	10145.0000	XLON	05002050000074668-E0BFfx2yE5Qp20220809
J.P. Morgan Securities plc	09-Aug-2022 10:45:31	44	10145.0000	XLON	05002050000074668-E0BFfx2yE5Ql20220809
J.P. Morgan Securities plc	09-Aug-2022 10:46:16	12	10145.0000	XLON	05002050000075023-E0BFfx2yEEya20220809
J.P. Morgan Securities plc	09-Aug-2022 10:46:16	19	10145.0000	XLON	05002050000075023-E0BFfx2yEEyc20220809
J.P. Morgan Securities plc	09-Aug-2022 10:46:16	13	10145.0000	XLON	05002050000075023-E0BFfx2yEEye20220809
J.P. Morgan Securities plc	09-Aug-2022 10:46:16	2	10145.0000	XLON	05002050000075023-E0BFfx2yEEy20220809
J.P. Morgan Securities plc	09-Aug-2022 10:46:56	13	10145.0000	XLON	05002050000075284-E0BFfx2yEMDS20220809
J.P. Morgan Securities plc	09-Aug-2022 10:46:56	14	10145.0000	XLON	05002050000075284-E0BFfx2yEMDQ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:46:56	12	10145.0000	XLON	05002050000075284-E0BFfx2yEMDU20220809
J.P. Morgan Securities plc	09-Aug-2022 10:47:50	26	10150.0000	XLON	05002050000075502-E0BFfx2yEvmA20220809
J.P. Morgan Securities plc	09-Aug-2022 10:49:54	18	10160.0000	XLON	07002070000077082-E0BFfx2yEsiW20220809
J.P. Morgan Securities plc	09-Aug-2022 10:49:54	87	10160.0000	XLON	07002070000077082-E0BFfx2yEsiU20220809
J.P. Morgan Securities plc	09-Aug-2022 10:49:54	111	10160.0000	XLON	07002070000077082-E0BFfx2yEsiS20220809
J.P. Morgan Securities plc	09-Aug-2022 10:49:54	4	10160.0000	XLON	07002070000077082-E0BFfx2yEsiQ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:49:58	171	10160.0000	XLON	05002050000076301-E0BFfx2yEtZu20220809
J.P. Morgan Securities plc	09-Aug-2022 10:50:06	138	10155.0000	XLON	05002050000075839-E0BFfx2yEvm620220809
J.P. Morgan Securities plc	09-Aug-2022 10:51:15	10	10150.0000	XLON	05002050000076749-E0BFfx2yF7LV20220809
J.P. Morgan Securities plc	09-Aug-2022 10:51:15	22	10150.0000	XLON	05002050000076749-E0BFfx2yF7LX20220809

J.P. Morgan Securities plc	09-Aug-2022 10:51:15	12	10150.0000	XLON	05002050000076749-E0BFfx2yF7LZ20220809
J.P. Morgan Securities plc	09-Aug-2022 10:51:15	44	10150.0000	XLON	05002050000076749-E0BFfx2yF7LT20220809
J.P. Morgan Securities plc	09-Aug-2022 10:52:55	25	10150.0000	XLON	05002050000077286-E0BFfx2yFOtC20220809
J.P. Morgan Securities plc	09-Aug-2022 10:52:55	10	10150.0000	XLON	05002050000077286-E0BFfx2yFOtG20220809
J.P. Morgan Securities plc	09-Aug-2022 10:52:55	21	10150.0000	XLON	05002050000077286-E0BFfx2yFOtA20220809
J.P. Morgan Securities plc	09-Aug-2022 10:52:55	27	10150.0000	XLON	05002050000077286-E0BFfx2yFOtE20220809
J.P. Morgan Securities plc	09-Aug-2022 10:53:24	51	10140.0000	XLON	07002070000077509-E0BFfx2yFV9E20220809
J.P. Morgan Securities plc	09-Aug-2022 10:53:24	32	10140.0000	XLON	07002070000077509-E0BFfx2yFJR20220809
J.P. Morgan Securities plc	09-Aug-2022 10:53:32	29	10140.0000	BATE	24022240200106110-10000NB420220809
J.P. Morgan Securities plc	09-Aug-2022 10:53:32	27	10140.0000	BATE	24022240200108398-10000NB520220809
J.P. Morgan Securities plc	09-Aug-2022 10:53:32	5	10140.0000	XLON	07002070000077509-E0BFfx2yFXDL20220809
J.P. Morgan Securities plc	09-Aug-2022 10:53:32	26	10140.0000	XLON	07002070000078050-E0BFfx2yFXDN20220809
J.P. Morgan Securities plc	09-Aug-2022 10:54:20	8	10140.0000	XLON	07002070000078050-E0BFfx2yFgtq20220809
J.P. Morgan Securities plc	09-Aug-2022 10:59:20	31	10135.0000	XLON	07002070000078257-E0BFfx2yG4T20220809
J.P. Morgan Securities plc	09-Aug-2022 11:04:34	174	10135.0000	XLON	07002070000081651-E0BFfx2yHcaT20220809
J.P. Morgan Securities plc	09-Aug-2022 11:04:34	31	10135.0000	BATE	24022240200110129-10000OEY20220809
J.P. Morgan Securities plc	09-Aug-2022 11:06:02	186	10130.0000	XLON	05002050000080927-E0BFfx2yHraV20220809
J.P. Morgan Securities plc	09-Aug-2022 11:06:02	24	10130.0000	BATE	40022402001109097-10000OJE20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	23	10125.0000	XLON	07002070000084841-E0BFfx2yIXFB20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	16	10125.0000	XLON	05002050000083350-E0BFfx2yIXF320220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	27	10125.0000	XLON	05002050000083425-E0BFfx2yIXF920220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	3	10125.0000	XLON	05002050000083350-E0BFfx2yIXF720220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	11	10125.0000	XLON	05002050000083350-E0BFfx2yIXEu20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	24	10125.0000	BATE	4002240200109820-10000OTK20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	24	10125.0000	XLON	07002070000083195-E0BFfx2yIXEk20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	139	10125.0000	XLON	07002070000083631-E0BFfx2yIXEq20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	23	10125.0000	XLON	07002070000084051-E0BFfx2yIXEs20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	89	10125.0000	XLON	07002070000083064-E0BFfx2yIXEi20220809
J.P. Morgan Securities plc	09-Aug-2022 11:09:33	22	10125.0000	XLON	07002070000083281-E0BFfx2yIXEo20220809
J.P. Morgan Securities plc	09-Aug-2022 11:10:21	24	10120.0000	BATE	4002240200119363-10000OX620220809
J.P. Morgan Securities plc	09-Aug-2022 11:10:21	22	10120.0000	XLON	07002070000085885-E0BFfx2yIhzaW20220809
J.P. Morgan Securities plc	09-Aug-2022 11:10:21	143	10120.0000	XLON	05002050000085165-E0BFfx2yIhzaZ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:12:18	24	10120.0000	XLON	07002070000087343-E0BFfx2yJbFd20220809
J.P. Morgan Securities plc	09-Aug-2022 11:14:19	51	10125.0000	XLON	07002070000088398-E0BFfx2yJb1f20220809
J.P. Morgan Securities plc	09-Aug-2022 11:14:19	16	10125.0000	XLON	07002070000088398-E0BFfx2yJb1h20220809
J.P. Morgan Securities plc	09-Aug-2022 11:14:19	11	10125.0000	XLON	07002070000088398-E0BFfx2yJb1b20220809
J.P. Morgan Securities plc	09-Aug-2022 11:14:19	48	10125.0000	XLON	07002070000088398-E0BFfx2yJb1d20220809
J.P. Morgan Securities plc	09-Aug-2022 11:14:21	22	10125.0000	XLON	07002070000088398-E0BFfx2yJbTR20220809
J.P. Morgan Securities plc	09-Aug-2022 11:14:22	13	10125.0000	XLON	07002070000088398-E0BFfx2yJbY920220809
J.P. Morgan Securities plc	09-Aug-2022 11:14:23	1	10125.0000	XLON	07002070000088398-E0BFfx2yJcAE20220809
J.P. Morgan Securities plc	09-Aug-2022 11:15:04	116	10125.0000	XLON	07002070000089150-E0BFfx2yJlZ120220809
J.P. Morgan Securities plc	09-Aug-2022 11:15:07	22	10125.0000	XLON	07002070000089150-E0BFfx2yJmFf20220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:04	85	10115.0000	XLON	07002070000088844-E0BFfx2yJocW20220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:04	101	10120.0000	XLON	07002070000087343-E0BFfx2yJzb020220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:04	29	10120.0000	BATE	24022240200126367-10000PL220220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:04	29	10115.0000	BATE	24022240200119693-10000PLL20220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:55	26	10115.0000	XLON	07002070000091012-E0BFfx2yKdYc20220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:55	48	10115.0000	XLON	07002070000091012-E0BFfx2yKdYa20220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:55	69	10115.0000	XLON	07002070000091012-E0BFfx2yKdYg20220809
J.P. Morgan Securities plc	09-Aug-2022 11:16:55	46	10115.0000	XLON	07002070000091012-E0BFfx2yKdYe20220809
J.P. Morgan Securities plc	09-Aug-2022 11:17:44	31	10105.0000	XLON	05002050000088345-E0BFfx2yKocZ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:18:35	44	10110.0000	XLON	05002050000091520-E0BFfx2yKzJ120220809
J.P. Morgan Securities plc	09-Aug-2022 11:18:35	14	10110.0000	XLON	05002050000091520-E0BFfx2yKzLz20220809
J.P. Morgan Securities plc	09-Aug-2022 11:19:29	85	10110.0000	XLON	05002050000092009-E0BFfx2yKlO20220809
J.P. Morgan Securities plc	09-Aug-2022 11:19:29	31	10110.0000	XLON	05002050000092009-E0BFfx2yKlK20220809
J.P. Morgan Securities plc	09-Aug-2022 11:19:35	44	10110.0000	XLON	07002070000092992-E0BFfx2yKlM1p20220809
J.P. Morgan Securities plc	09-Aug-2022 11:19:35	14	10110.0000	XLON	07002070000092992-E0BFfx2yKlM1r20220809
J.P. Morgan Securities plc	09-Aug-2022 11:20:29	80	10110.0000	XLON	07002070000093448-E0BFfx2yKwT20220809
J.P. Morgan Securities plc	09-Aug-2022 11:21:53	26	10100.0000	BATE	4002240200126904-10000QJ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:21:53	70	10100.0000	XLON	05002050000093379-E0BFfx2yLay020220809
J.P. Morgan Securities plc	09-Aug-2022 11:22:10	33	10095.0000	BATE	24022240200127277-10000QAU20220809
J.P. Morgan Securities plc	09-Aug-2022 11:24:00	65	10100.0000	XLON	05002050000094632-E0BFfx2yLduq20220809
J.P. Morgan Securities plc	09-Aug-2022 11:25:03	20	10095.0000	BATE	4002240200131197-10000QOK20220809
J.P. Morgan Securities plc	09-Aug-2022 11:25:03	79	10095.0000	XLON	07002070000096797-E0BFfx2yLrv020220809
J.P. Morgan Securities plc	09-Aug-2022 11:25:04	5	10095.0000	BATE	4002240200131197-10000QON20220809
J.P. Morgan Securities plc	09-Aug-2022 11:27:36	19	10100.0000	XLON	07002070000099252-E0BFfx2yMUUn20220809
J.P. Morgan Securities plc	09-Aug-2022 11:27:36	20	10100.0000	XLON	07002070000099252-E0BFfx2yMUUI20220809
J.P. Morgan Securities plc	09-Aug-2022 11:27:56	10	10100.0000	XLON	05002050000098742-E0BFfx2yMZY20220809
J.P. Morgan Securities plc	09-Aug-2022 11:29:53	29	10100.0000	XLON	07002070000100025-E0BFfx2yMyF520220809
J.P. Morgan Securities plc	09-Aug-2022 11:29:53	26	10100.0000	XLON	07002070000100025-E0BFfx2yMyFE20220809
J.P. Morgan Securities plc	09-Aug-2022 11:29:53	23	10100.0000	XLON	07002070000100025-E0BFfx2yMyOT20220809
J.P. Morgan Securities plc	09-Aug-2022 11:29:53	33	10100.0000	XLON	07002070000100025-E0BFfx2yMyQ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:30:43	17	10095.0000	XLON	07002070000098718-E0BFfx2yN9kV20220809
J.P. Morgan Securities plc	09-Aug-2022 11:30:43	22	10095.0000	BATE	4002240200134342-10000RBC20220809
J.P. Morgan Securities plc	09-Aug-2022 11:30:43	34	10095.0000	XLON	07002070000098718-E0BFfx2yN9jI20220809
J.P. Morgan Securities plc	09-Aug-2022 11:30:43	78	10095.0000	XLON	07002070000098718-E0BFfx2yN9kX20220809
J.P. Morgan Securities plc	09-Aug-2022 11:31:15	36	10095.0000	XLON	07002070000102164-E0BFfx2yNIIS20220809
J.P. Morgan Securities plc	09-Aug-2022 11:31:15	10	10095.0000	XLON	07002070000102164-E0BFfx2yNIIO20220809
J.P. Morgan Securities plc	09-Aug-2022 11:31:15	27	10095.0000	XLON	07002070000102164-E0BFfx2yNIIQ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:32:56	12	10090.0000	XLON	05002050000102831-E0BFfx2yNgk020220809

J.P. Morgan Securities plc	09-Aug-2022 11:34:44	22	10100.0000	XLON	07002070000104053-E0BFfx2yO3CH20220809
J.P. Morgan Securities plc	09-Aug-2022 11:35:11	38	10100.0000	XLON	07002070000104053-E0BFfx2yO93520220809
J.P. Morgan Securities plc	09-Aug-2022 11:35:18	39	10095.0000	XLON	07002070000103952-E0BFfx2yOAm320220809
J.P. Morgan Securities plc	09-Aug-2022 11:36:14	17	10095.0000	XLON	07002070000103952-E0BFfx2yOMhj20220809
J.P. Morgan Securities plc	09-Aug-2022 11:36:14	25	10095.0000	XLON	07002070000104807-E0BFfx2yOMhI20220809
J.P. Morgan Securities plc	09-Aug-2022 11:41:14	34	10100.0000	XLON	05002050000108265-E0BFfx2yPVC120220809
J.P. Morgan Securities plc	09-Aug-2022 11:42:33	93	10100.0000	XLON	05002050000108401-E0BFfx2yPliN20220809
J.P. Morgan Securities plc	09-Aug-2022 11:42:33	22	10100.0000	XLON	05002050000108401-E0BFfx2yPliI20220809
J.P. Morgan Securities plc	09-Aug-2022 11:42:37	19	10100.0000	XLON	05002050000108401-E0BFfx2yPmsQ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:42:56	42	10100.0000	XLON	05002050000112282-E0BFfx2yPqBS20220809
J.P. Morgan Securities plc	09-Aug-2022 11:42:56	24	10100.0000	XLON	05002050000109248-E0BFfx2yPqBQ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:44:28	29	10100.0000	XLON	07002070000110151-E0BFfx2yQ9L20220809
J.P. Morgan Securities plc	09-Aug-2022 11:44:36	11	10100.0000	XLON	07002070000110722-E0BFfx2yQBAw20220809
J.P. Morgan Securities plc	09-Aug-2022 11:45:02	134	10095.0000	XLON	07002070000108997-E0BFfx2yQGos20220809
J.P. Morgan Securities plc	09-Aug-2022 11:46:16	42	10095.0000	XLON	07002070000111519-E0BFfx2yQVfW20220809
J.P. Morgan Securities plc	09-Aug-2022 11:46:16	61	10095.0000	XLON	07002070000111519-E0BFfx2yQVfY20220809
J.P. Morgan Securities plc	09-Aug-2022 11:46:16	19	10095.0000	XLON	07002070000111519-E0BFfx2yQVG020220809
J.P. Morgan Securities plc	09-Aug-2022 11:47:56	23	10095.0000	XLON	07002070000112282-E0BFfx2yQlyV20220809
J.P. Morgan Securities plc	09-Aug-2022 11:47:56	24	10095.0000	XLON	07002070000112282-E0BFfx2yQlyo20220809
J.P. Morgan Securities plc	09-Aug-2022 11:47:56	48	10095.0000	XLON	07002070000112282-E0BFfx2yQlyr20220809
J.P. Morgan Securities plc	09-Aug-2022 11:48:22	24	10090.0000	BATE	40022400200137618-10000TB720220809
J.P. Morgan Securities plc	09-Aug-2022 11:48:23	7	10085.0000	XLON	07002070000111044-E0BFfx2yQttL20220809
J.P. Morgan Securities plc	09-Aug-2022 11:48:23	23	10085.0000	XLON	07002070000111044-E0BFfx2yQtuX20220809
J.P. Morgan Securities plc	09-Aug-2022 11:48:23	57	10085.0000	XLON	07002070000111044-E0BFfx2yQtw20220809
J.P. Morgan Securities plc	09-Aug-2022 11:48:23	22	10085.0000	XLON	05002050000111013-E0BFfx2yQtw420220809
J.P. Morgan Securities plc	09-Aug-2022 11:48:23	1	10085.0000	BATE	40022400200143311-10000TBB20220809
J.P. Morgan Securities plc	09-Aug-2022 11:48:23	23	10085.0000	BATE	40022400200143311-10000TBC20220809
J.P. Morgan Securities plc	09-Aug-2022 11:49:37	33	10095.0000	XLON	05002050000112666-E0BFfx2yRBRJ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:50:37	29	10095.0000	XLON	05002050000112666-E0BFfx2yRNbB20220809
J.P. Morgan Securities plc	09-Aug-2022 11:52:35	32	10100.0000	XLON	05002050000114142-E0BFfx2yRnzC20220809
J.P. Morgan Securities plc	09-Aug-2022 11:52:56	68	10100.0000	XLON	07002070000114802-E0BFfx2yRsP720220809
J.P. Morgan Securities plc	09-Aug-2022 11:55:16	28	10100.0000	XLON	07002070000115522-E0BFfx2ySJB420220809
J.P. Morgan Securities plc	09-Aug-2022 11:55:16	32	10100.0000	XLON	07002070000115522-E0BFfx2ySJCi20220809
J.P. Morgan Securities plc	09-Aug-2022 11:55:16	31	10100.0000	XLON	07002070000115522-E0BFfx2ySJAy20220809
J.P. Morgan Securities plc	09-Aug-2022 11:56:33	80	10100.0000	XLON	05002050000116132-E0BFfx2ySYR120220809
J.P. Morgan Securities plc	09-Aug-2022 11:57:56	21	10100.0000	XLON	05002050000117121-E0BFfx2ySoUd20220809
J.P. Morgan Securities plc	09-Aug-2022 11:57:56	28	10100.0000	XLON	05002050000117121-E0BFfx2ySoUj20220809
J.P. Morgan Securities plc	09-Aug-2022 11:58:36	17	10100.0000	XLON	05002050000117567-E0BFfx2ySw3j20220809
J.P. Morgan Securities plc	09-Aug-2022 11:58:36	29	10100.0000	XLON	05002050000117567-E0BFfx2ySw3h20220809
J.P. Morgan Securities plc	09-Aug-2022 11:58:56	14	10095.0000	BATE	24022240200150705-10000UE920220809
J.P. Morgan Securities plc	09-Aug-2022 11:58:56	30	10095.0000	XLON	05002050000115025-E0BFfx2yTDn20220809
J.P. Morgan Securities plc	09-Aug-2022 11:59:52	59	10100.0000	XLON	07002070000118768-E0BFfx2yTCDQ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:59:52	12	10100.0000	XLON	07002070000118768-E0BFfx2yTCDQ20220809
J.P. Morgan Securities plc	09-Aug-2022 11:59:52	20	10100.0000	XLON	07002070000118768-E0BFfx2yTCGn20220809
J.P. Morgan Securities plc	09-Aug-2022 12:01:03	32	10100.0000	XLON	07002070000119701-E0BFfx2yTUhm20220809
J.P. Morgan Securities plc	09-Aug-2022 12:01:03	44	10100.0000	XLON	07002070000119701-E0BFfx2yTUj320220809
J.P. Morgan Securities plc	09-Aug-2022 12:01:55	84	10105.0000	XLON	05002050000119775-E0BFfx2yTjmb20220809
J.P. Morgan Securities plc	09-Aug-2022 12:03:22	24	10105.0000	XLON	05002050000120239-E0BFfx2yU1oc20220809
J.P. Morgan Securities plc	09-Aug-2022 12:03:44	18	10105.0000	XLON	05002050000120239-E0BFfx2yU5Eg20220809
J.P. Morgan Securities plc	09-Aug-2022 12:04:37	22	10105.0000	XLON	05002050000120239-E0BFfx2yUFlw20220809
J.P. Morgan Securities plc	09-Aug-2022 12:05:34	22	10105.0000	XLON	05002050000120239-E0BFfx2yUQRc20220809
J.P. Morgan Securities plc	09-Aug-2022 12:05:40	17	10105.0000	XLON	05002050000120239-E0BFfx2yURKy20220809
J.P. Morgan Securities plc	09-Aug-2022 12:05:40	17	10105.0000	XLON	05002050000120866-E0BFfx2yURL020220809
J.P. Morgan Securities plc	09-Aug-2022 12:05:48	33	10105.0000	XLON	05002050000120866-E0BFfx2yUTBm20220809
J.P. Morgan Securities plc	09-Aug-2022 12:05:54	101	10100.0000	XLON	05002050000119421-E0BFfx2yUUUu20220809
J.P. Morgan Securities plc	09-Aug-2022 12:06:54	75	10100.0000	XLON	05002050000121672-E0BFfx2yUgav20220809
J.P. Morgan Securities plc	09-Aug-2022 12:13:46	22	10115.0000	XLON	05002050000124513-E0BFfx2yVqyh20220809
J.P. Morgan Securities plc	09-Aug-2022 12:13:59	22	10115.0000	XLON	05002050000124513-E0BFfx2yW1B820220809
J.P. Morgan Securities plc	09-Aug-2022 12:14:37	29	10115.0000	XLON	05002050000124513-E0BFfx2yW7v120220809
J.P. Morgan Securities plc	09-Aug-2022 12:18:46	73	10125.0000	XLON	07002070000126596-E0BFfx2yWqcG20220809
J.P. Morgan Securities plc	09-Aug-2022 12:18:46	8	10125.0000	BATE	40022400200161292-10000WBE20220809
J.P. Morgan Securities plc	09-Aug-2022 12:18:46	16	10125.0000	BATE	40022400200161292-10000WBD20220809
J.P. Morgan Securities plc	09-Aug-2022 12:18:46	22	10125.0000	XLON	07002070000126596-E0BFfx2yWqcD20220809
J.P. Morgan Securities plc	09-Aug-2022 12:22:37	29	10125.0000	BATE	24022240200163829-10000WNK20220809
J.P. Morgan Securities plc	09-Aug-2022 12:22:37	122	10125.0000	XLON	05002050000127550-E0BFfx2yXZ5q20220809
J.P. Morgan Securities plc	09-Aug-2022 12:22:55	132	10125.0000	XLON	05002050000127802-E0BFfx2yXblv20220809
J.P. Morgan Securities plc	09-Aug-2022 12:24:36	130	10125.0000	XLON	05002050000128142-E0BFfx2yXrtr20220809
J.P. Morgan Securities plc	09-Aug-2022 12:24:45	62	10120.0000	XLON	07002070000128068-E0BFfx2yXthC20220809
J.P. Morgan Securities plc	09-Aug-2022 12:24:45	42	10120.0000	XLON	07002070000128068-E0BFfx2yXthA20220809
J.P. Morgan Securities plc	09-Aug-2022 12:24:45	24	10120.0000	BATE	24022240200161955-10000WVK20220809
J.P. Morgan Securities plc	09-Aug-2022 12:26:04	33	10115.0000	BATE	24022240200161648-10000X0E20220809
J.P. Morgan Securities plc	09-Aug-2022 12:26:15	64	10110.0000	XLON	05002050000128570-E0BFfx2yYE4a20220809
J.P. Morgan Securities plc	09-Aug-2022 12:30:03	138	10120.0000	XLON	05002050000129261-E0BFfx2yYufd20220809
J.P. Morgan Securities plc	09-Aug-2022 12:30:04	76	10115.0000	XLON	07002070000129338-E0BFfx2yYvEZ20220809
J.P. Morgan Securities plc	09-Aug-2022 12:31:23	28	10115.0000	XLON	07002070000130010-E0BFfx2yZApS20220809
J.P. Morgan Securities plc	09-Aug-2022 12:32:35	48	10125.0000	XLON	07002070000130264-E0BFfx2yZPME20220809
J.P. Morgan Securities plc	09-Aug-2022 12:34:16	100	10125.0000	XLON	07002070000130424-E0BFfx2yZfjW20220809
J.P. Morgan Securities plc	09-Aug-2022 12:34:36	134	10125.0000	XLON	05002050000130228-E0BFfx2yZj8G20220809
J.P. Morgan Securities plc	09-Aug-2022 12:35:32	91	10120.0000	XLON	07002070000130311-E0BFfx2yZtlc20220809
J.P. Morgan Securities plc	09-Aug-2022 12:35:35	30	10115.0000	XLON	07002070000130010-E0BFfx2yZts020220809

J.P. Morgan Securities plc	09-Aug-2022 12:36:06	22	10110.0000	BATE	40022400200170164-10000Y5420220809
J.P. Morgan Securities plc	09-Aug-2022 12:36:06	23	10110.0000	BATE	24022240200168392-10000Y5320220809
J.P. Morgan Securities plc	09-Aug-2022 12:36:16	28	10110.0000	XLON	05002050000130503-E0BFfx2ya1oE20220809
J.P. Morgan Securities plc	09-Aug-2022 12:36:54	26	10105.0000	XLON	07002070000130771-E0BFfx2ya7zq20220809
J.P. Morgan Securities plc	09-Aug-2022 12:36:54	2	10105.0000	XLON	07002070000130771-E0BFfx2ya80720220809
J.P. Morgan Securities plc	09-Aug-2022 12:39:16	35	10110.0000	XLON	05002050000131076-E0BFfx2yaVk720220809
J.P. Morgan Securities plc	09-Aug-2022 12:39:16	27	10110.0000	XLON	05002050000131076-E0BFfx2yaVk320220809
J.P. Morgan Securities plc	09-Aug-2022 12:39:16	13	10110.0000	XLON	05002050000131076-E0BFfx2yaVk520220809
J.P. Morgan Securities plc	09-Aug-2022 12:39:16	1	10110.0000	XLON	05002050000131076-E0BFfx2yaVk120220809
J.P. Morgan Securities plc	09-Aug-2022 12:39:36	14	10110.0000	XLON	07002070000131572-E0BFfx2yaYTL20220809
J.P. Morgan Securities plc	09-Aug-2022 12:39:36	25	10110.0000	XLON	07002070000131572-E0BFfx2yaYTN20220809
J.P. Morgan Securities plc	09-Aug-2022 12:40:14	120	10105.0000	XLON	05002050000130933-E0BFfx2yafcO20220809
J.P. Morgan Securities plc	09-Aug-2022 12:40:14	14	10105.0000	XLON	05002050000130933-E0BFfx2yafbn20220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:02	23	10100.0000	XLON	05002050000131525-E0BFfx2yb0xr20220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:02	32	10100.0000	XLON	05002050000131525-E0BFfx2yb0xt20220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:02	100	10100.0000	XLON	05002050000131525-E0BFfx2yb0xw20220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:02	31	10100.0000	BATE	24022240200174033-10000YUH20220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:06	33	10095.0000	XLON	07002070000131962-E0BFfx2yb24C20220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:06	24	10095.0000	XLON	07002070000131962-E0BFfx2yb23o20220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:20	28	10095.0000	XLON	07002070000131962-E0BFfx2yb5N020220809
J.P. Morgan Securities plc	09-Aug-2022 12:42:25	26	10095.0000	XLON	07002070000131962-E0BFfx2yb7tD20220809
J.P. Morgan Securities plc	09-Aug-2022 12:43:19	21	10085.0000	XLON	07002070000132494-E0BFfx2ybQk20220809
J.P. Morgan Securities plc	09-Aug-2022 12:43:19	35	10085.0000	XLON	07002070000132494-E0BFfx2ybQjw20220809
J.P. Morgan Securities plc	09-Aug-2022 12:43:19	49	10085.0000	XLON	07002070000132494-E0BFfx2ybQk20220809
J.P. Morgan Securities plc	09-Aug-2022 12:43:35	30	10085.0000	XLON	05002050000132208-E0BFfx2ybWCz20220809
J.P. Morgan Securities plc	09-Aug-2022 12:43:35	1	10085.0000	XLON	05002050000132208-E0BFfx2ybWCx20220809
J.P. Morgan Securities plc	09-Aug-2022 12:44:35	1	10085.0000	XLON	07002070000132951-E0BFfx2ybitk20220809
J.P. Morgan Securities plc	09-Aug-2022 12:44:35	87	10085.0000	XLON	07002070000132951-E0BFfx2ybito20220809
J.P. Morgan Securities plc	09-Aug-2022 12:44:35	42	10085.0000	XLON	07002070000132951-E0BFfx2ybitm20220809
J.P. Morgan Securities plc	09-Aug-2022 12:44:35	5	10085.0000	XLON	07002070000132951-E0BFfx2ybitn20220809
J.P. Morgan Securities plc	09-Aug-2022 12:44:37	31	10080.0000	XLON	05002050000131641-E0BFfx2ybJLk20220809
J.P. Morgan Securities plc	09-Aug-2022 12:44:38	80	10080.0000	XLON	05002050000131641-E0BFfx2ybjsA20220809
J.P. Morgan Securities plc	09-Aug-2022 12:44:38	33	10080.0000	BATE	24022240200178090-10000ZDX20220809
J.P. Morgan Securities plc	09-Aug-2022 12:46:20	13	10075.0000	XLON	07002070000133367-E0BFfx2yc5aQ20220809
J.P. Morgan Securities plc	09-Aug-2022 12:46:54	76	10075.0000	XLON	07002070000133367-E0BFfx2ycCyy20220809
J.P. Morgan Securities plc	09-Aug-2022 12:46:54	51	10075.0000	XLON	07002070000133367-E0BFfx2ycCyo20220809
J.P. Morgan Securities plc	09-Aug-2022 12:46:57	27	10070.0000	XLON	07002070000132317-E0BFfx2ycDtB20220809
J.P. Morgan Securities plc	09-Aug-2022 12:47:55	10	10075.0000	XLON	07002070000133666-E0BFfx2ycPdQ20220809
J.P. Morgan Securities plc	09-Aug-2022 12:48:42	27	10070.0000	XLON	07002070000132317-E0BFfx2yca0S20220809
J.P. Morgan Securities plc	09-Aug-2022 12:48:42	18	10070.0000	XLON	07002070000132317-E0BFfx2yca0V20220809
J.P. Morgan Securities plc	09-Aug-2022 12:48:42	83	10075.0000	XLON	05002050000133301-E0BFfx2ycyZ420220809
J.P. Morgan Securities plc	09-Aug-2022 12:50:43	34	10070.0000	XLON	07002070000133810-E0BFfx2ycwE620220809
J.P. Morgan Securities plc	09-Aug-2022 12:50:43	20	10070.0000	XLON	07002070000133810-E0BFfx2ycwDs20220809
J.P. Morgan Securities plc	09-Aug-2022 12:50:43	3	10070.0000	XLON	07002070000133810-E0BFfx2ycwEC20220809
J.P. Morgan Securities plc	09-Aug-2022 12:51:36	28	10065.0000	BATE	24022240200178916-1000109Q20220809
J.P. Morgan Securities plc	09-Aug-2022 12:51:36	53	10065.0000	XLON	07002070000134330-E0BFfx2yd61r20220809
J.P. Morgan Securities plc	09-Aug-2022 12:51:36	13	10065.0000	XLON	07002070000134330-E0BFfx2yd61u20220809
J.P. Morgan Securities plc	09-Aug-2022 12:51:50	33	10055.0000	XLON	05002050000133794-E0BFfx2yd8Yw20220809
J.P. Morgan Securities plc	09-Aug-2022 12:51:50	27	10055.0000	XLON	05002050000133794-E0BFfx2yd8cf20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:45	42	10050.0000	XLON	07002070000134658-E0BFfx2yepmq20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:45	27	10050.0000	XLON	05002050000134708-E0BFfx2yepms20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:45	23	10050.0000	XLON	05002050000134973-E0BFfx2yepmu20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:46	19	10045.0000	XLON	05002050000134106-E0BFfx2yepss20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:46	16	10045.0000	XLON	05002050000134106-E0BFfx2yeps20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:46	23	10045.0000	BATE	40022400200183091-100011AY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:46	32	10045.0000	XLON	07002070000135523-E0BFfx2yepsy20220809
J.P. Morgan Securities plc	09-Aug-2022 13:00:46	29	10045.0000	XLON	07002070000134912-E0BFfx2yepsu20220809
J.P. Morgan Securities plc	09-Aug-2022 13:01:05	19	10030.0000	XLON	07002070000134770-E0BFfx2yeyuXI20220809
J.P. Morgan Securities plc	09-Aug-2022 13:01:34	28	10030.0000	XLON	05002050000135824-E0BFfx2yf3BR20220809
J.P. Morgan Securities plc	09-Aug-2022 13:01:38	44	10030.0000	XLON	05002050000135824-E0BFfx2yf3yt20220809
J.P. Morgan Securities plc	09-Aug-2022 13:01:38	23	10030.0000	XLON	05002050000135824-E0BFfx2yf3yq20220809
J.P. Morgan Securities plc	09-Aug-2022 13:04:20	140	10050.0000	XLON	05002050000136333-E0BFfx2yfc2y20220809
J.P. Morgan Securities plc	09-Aug-2022 13:04:35	88	10050.0000	XLON	07002070000136953-E0BFfx2yfell20220809
J.P. Morgan Securities plc	09-Aug-2022 13:06:38	44	10045.0000	XLON	05002050000136673-E0BFfx2ygc3V20220809
J.P. Morgan Securities plc	09-Aug-2022 13:06:38	22	10040.0000	BATE	40022400200188785-100011XB20220809
J.P. Morgan Securities plc	09-Aug-2022 13:06:38	51	10045.0000	XLON	05002050000136673-E0BFfx2ygc3X20220809
J.P. Morgan Securities plc	09-Aug-2022 13:06:38	36	10040.0000	XLON	07002070000136769-E0BFfx2ygc3C20220809
J.P. Morgan Securities plc	09-Aug-2022 13:06:39	77	10040.0000	XLON	07002070000136769-E0BFfx2ygc3e20220809
J.P. Morgan Securities plc	09-Aug-2022 13:06:39	36	10040.0000	XLON	07002070000136954-E0BFfx2ygc3g20220809
J.P. Morgan Securities plc	09-Aug-2022 13:06:39	27	10040.0000	XLON	07002070000136769-E0BFfx2ygc3a20220809
J.P. Morgan Securities plc	09-Aug-2022 13:08:37	26	10030.0000	XLON	07002070000137548-E0BFfx2ygyRY120220809
J.P. Morgan Securities plc	09-Aug-2022 13:08:37	121	10030.0000	XLON	07002070000137548-E0BFfx2ygyRY720220809
J.P. Morgan Securities plc	09-Aug-2022 13:10:03	17	10025.0000	XLON	05002050000136989-E0BFfx2ygi1h20220809
J.P. Morgan Securities plc	09-Aug-2022 13:10:03	31	10025.0000	BATE	24022240200193077-100012BF20220809
J.P. Morgan Securities plc	09-Aug-2022 13:10:03	54	10025.0000	XLON	05002050000136989-E0BFfx2ygi1k20220809
J.P. Morgan Securities plc	09-Aug-2022 13:10:03	35	10025.0000	XLON	05002050000136989-E0BFfx2ygi1u20220809
J.P. Morgan Securities plc	09-Aug-2022 13:10:03	18	10025.0000	XLON	05002050000136989-E0BFfx2ygi1o20220809
J.P. Morgan Securities plc	09-Aug-2022 13:10:44	92	10015.0000	XLON	05002050000137381-E0BFfx2yggQo20220809
J.P. Morgan Securities plc	09-Aug-2022 13:10:44	68	10020.0000	XLON	07002070000137691-E0BFfx2yggQa20220809
J.P. Morgan Securities plc	09-Aug-2022 13:13:10	145	10025.0000	XLON	07002070000139132-E0BFfx2yhnNCF20220809

J.P. Morgan Securities plc	09-Aug-2022 13:14:54	149	10025.0000	XLON	07002070000139160-E0BFfx2yhiVu20220809
J.P. Morgan Securities plc	09-Aug-2022 13:14:54	158	10020.0000	XLON	07002070000139005-E0BFfx2yhiWK20220809
J.P. Morgan Securities plc	09-Aug-2022 13:16:24	10	10035.0000	XLON	07002070000140491-E0BFfx2yi4Ok20220809
J.P. Morgan Securities plc	09-Aug-2022 13:16:35	47	10030.0000	BATE	24022240200199725-1000133P20220809
J.P. Morgan Securities plc	09-Aug-2022 13:18:15	10	10035.0000	XLON	05002050000140798-E0BFfx2yiPAc20220809
J.P. Morgan Securities plc	09-Aug-2022 13:18:15	79	10035.0000	XLON	05002050000140798-E0BFfx2yiPAa20220809
J.P. Morgan Securities plc	09-Aug-2022 13:19:27	60	10040.0000	BATE	24022240200202305-100013GY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:19:35	79	10040.0000	XLON	07002070000141586-E0BFfx2yicdu20220809
J.P. Morgan Securities plc	09-Aug-2022 13:20:39	24	10045.0000	XLON	05002050000141428-E0BFfx2yipZH20220809
J.P. Morgan Securities plc	09-Aug-2022 13:20:39	17	10045.0000	BATE	40022400200201814-100013NG20220809
J.P. Morgan Securities plc	09-Aug-2022 13:20:39	68	10045.0000	XLON	05002050000141428-E0BFfx2yipZ720220809
J.P. Morgan Securities plc	09-Aug-2022 13:20:39	76	10045.0000	BATE	40022400200201814-100013NF20220809
J.P. Morgan Securities plc	09-Aug-2022 13:20:39	22	10045.0000	XLON	05002050000141428-E0BFfx2yipZF20220809
J.P. Morgan Securities plc	09-Aug-2022 13:20:39	14	10045.0000	XLON	05002050000141428-E0BFfx2yipF20220809
J.P. Morgan Securities plc	09-Aug-2022 13:20:49	3	10045.0000	XLON	05002050000141428-E0BFfx2yirnP20220809
J.P. Morgan Securities plc	09-Aug-2022 13:24:35	156	10060.0000	XLON	05002050000142315-E0BFfx2yjbxd20220809
J.P. Morgan Securities plc	09-Aug-2022 13:25:27	64	10055.0000	XLON	07002070000142651-E0BFfx2yjnfm20220809
J.P. Morgan Securities plc	09-Aug-2022 13:25:27	61	10055.0000	XLON	07002070000142651-E0BFfx2yjnfm20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:54	9	10065.0000	XLON	07002070000143686-E0BFfx2ykrEd20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:55	17	10065.0000	BATE	40022400200208021-100014I020220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:55	8	10065.0000	BATE	40022400200208021-100014H20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:55	29	10065.0000	BATE	40022400200208021-100014I120220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:55	10	10065.0000	XLON	07002070000143688-E0BFfx2ykrRNg20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:55	2	10065.0000	XLON	07002070000143688-E0BFfx2ykrRNe20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:55	1	10065.0000	XLON	07002070000143688-E0BFfx2ykrRnc20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:55	10	10065.0000	XLON	07002070000143688-E0BFfx2ykrRn20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:56	31	10065.0000	XLON	05002050000143198-E0BFfx2ykrRVS20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:56	24	10065.0000	BATE	24022240200209481-100014I420220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:57	114	10070.0000	XLON	05002050000143199-E0BFfx2ykrRqL20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:58	47	10070.0000	XLON	07002070000143695-E0BFfx2ykrRqH20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:58	57	10070.0000	XLON	07002070000143695-E0BFfx2ykrRqF20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:58	15	10070.0000	XLON	07002070000143695-E0BFfx2ykrRqD20220809
J.P. Morgan Securities plc	09-Aug-2022 13:28:58	114	10070.0000	XLON	07002070000143695-E0BFfx2ykrRqB20220809
J.P. Morgan Securities plc	09-Aug-2022 13:29:31	95	10065.0000	BATE	40022400200208036-100014KL20220809
J.P. Morgan Securities plc	09-Aug-2022 13:29:32	10	10065.0000	BATE	40022400200208587-100014KQ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:29:33	13	10065.0000	BATE	24022240200210067-100014KT20220809
J.P. Morgan Securities plc	09-Aug-2022 13:30:01	98	10065.0000	BATE	40022400200208617-100014N320220809
J.P. Morgan Securities plc	09-Aug-2022 13:30:01	5	10065.0000	BATE	40022400200208617-100014N420220809
J.P. Morgan Securities plc	09-Aug-2022 13:30:03	162	10060.0000	XLON	05002050000142980-E0BFfx2ykrR20220809
J.P. Morgan Securities plc	09-Aug-2022 13:30:03	95	10060.0000	BATE	24022240200208755-100014OA20220809
J.P. Morgan Securities plc	09-Aug-2022 13:31:15	112	10060.0000	BATE	40022400200209505-100014T620220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:28	68	10065.0000	XLON	07002070000144791-E0BFfx2yUwL20220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:33	57	10070.0000	XLON	07002070000144828-E0BFfx2yUwL20220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:33	54	10070.0000	BATE	40022400200211048-1000153G20220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:33	88	10070.0000	XLON	05002050000144322-E0BFfx2yUwLd20220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:33	48	10070.0000	XLON	05002050000144322-E0BFfx2yUwLd20220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:33	22	10070.0000	XLON	05002050000144322-E0BFfx2yUwLd20220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:59	22	10070.0000	BATE	24022240200212572-1000154Z20220809
J.P. Morgan Securities plc	09-Aug-2022 13:33:59	32	10070.0000	BATE	40022400200211048-1000154Y20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:01	21	10080.0000	XLON	07002070000145400-E0BFfx2ym0U120220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:01	22	10080.0000	XLON	07002070000145400-E0BFfx2ym0XL20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:02	127	10080.0000	XLON	07002070000145400-E0BFfx2ym0oY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:02	129	10080.0000	BATE	24022240200213806-100015EU20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:03	13	10080.0000	BATE	40022400200212321-100015EY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:03	20	10080.0000	BATE	40022400200212321-100015EX20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:03	19	10080.0000	BATE	40022400200212321-100015EV20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:03	18	10080.0000	BATE	40022400200212321-100015EW20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:04	29	10080.0000	BATE	24022240200213835-100015F120220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:05	24	10080.0000	BATE	40022400200212339-100015F20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:57	47	10080.0000	XLON	05002050000144951-E0BFfx2ymAjx20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:57	107	10080.0000	BATE	40022400200212350-100015J720220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:57	89	10080.0000	XLON	05002050000144951-E0BFfx2ymAjz20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:57	5	10080.0000	BATE	40022400200212350-100015J620220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:57	82	10080.0000	XLON	05002050000144996-E0BFfx2ymAk320220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:57	45	10080.0000	XLON	07002070000145488-E0BFfx2ymAk520220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:58	10	10080.0000	BATE	40022400200212816-100015J920220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:58	72	10080.0000	BATE	40022400200212816-100015JA20220809
J.P. Morgan Securities plc	09-Aug-2022 13:36:58	10	10080.0000	BATE	40022400200212816-100015JB20220809
J.P. Morgan Securities plc	09-Aug-2022 13:37:23	20	10080.0000	BATE	24022240200214342-100015LZ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:37:23	55	10080.0000	BATE	24022240200214342-100015LY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:37:32	20	10080.0000	BATE	24022240200214342-100015NB20220809
J.P. Morgan Securities plc	09-Aug-2022 13:37:37	26	10080.0000	XLON	05002050000145306-E0BFfx2ymOm20220809
J.P. Morgan Securities plc	09-Aug-2022 13:37:37	12	10080.0000	XLON	05002050000145306-E0BFfx2ymiOk20220809
J.P. Morgan Securities plc	09-Aug-2022 13:37:37	10	10080.0000	XLON	05002050000145306-E0BFfx2ymiOi20220809
J.P. Morgan Securities plc	09-Aug-2022 13:38:03	65	10080.0000	BATE	24022240200214733-100015PW20220809
J.P. Morgan Securities plc	09-Aug-2022 13:38:37	44	10080.0000	XLON	05002050000145661-E0BFfx2ymTrP20220809
J.P. Morgan Securities plc	09-Aug-2022 13:38:37	13	10080.0000	XLON	05002050000145661-E0BFfx2ymTrP20220809
J.P. Morgan Securities plc	09-Aug-2022 13:38:37	8	10080.0000	XLON	05002050000145661-E0BFfx2ymTrH20220809
J.P. Morgan Securities plc	09-Aug-2022 13:38:37	16	10080.0000	XLON	05002050000145661-E0BFfx2ymTrF20220809
J.P. Morgan Securities plc	09-Aug-2022 13:38:37	20	10080.0000	XLON	05002050000145661-E0BFfx2ymTrL20220809

J.P. Morgan Securities plc	09-Aug-2022 13:38:37	35	10080.0000	XLON	05002050000145661-E0BFfx2ymTrJ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:38:42	95	10075.0000	BATE	40022400200212299-100015TS20220809
J.P. Morgan Securities plc	09-Aug-2022 13:40:17	10	10075.0000	XLON	07002070000146848-E0BFfx2ymnxL20220809
J.P. Morgan Securities plc	09-Aug-2022 13:40:17	82	10075.0000	XLON	07002070000146848-E0BFfx2ymnxG20220809
J.P. Morgan Securities plc	09-Aug-2022 13:40:17	66	10075.0000	XLON	07002070000146848-E0BFfx2ymnxM20220809
J.P. Morgan Securities plc	09-Aug-2022 13:40:17	10	10075.0000	XLON	07002070000146848-E0BFfx2ymnxK20220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:05	96	10075.0000	BATE	24022240200215696-1000169F20220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:05	126	10075.0000	XLON	05002050000146662-E0BFfx2yn7rs20220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:25	47	10070.0000	BATE	24022240200212767-100016BY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:25	38	10070.0000	XLON	07002070000147145-E0BFfx2ymnC8420220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:25	37	10070.0000	BATE	24022240200212572-100016BX20220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:25	34	10070.0000	BATE	40022400200214321-100016C120220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:25	88	10070.0000	XLON	07002070000147145-E0BFfx2ynC7z20220809
J.P. Morgan Securities plc	09-Aug-2022 13:42:25	12	10070.0000	BATE	24022240200212767-100016BZ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	57	10075.0000	XLON	05002050000147565-E0BFfx2ymvhC20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	86	10075.0000	BATE	24022240200217543-100016WV20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	64	10075.0000	XLON	07002070000147848-E0BFfx2ymvd020220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	3	10075.0000	XLON	07002070000147763-E0BFfx2ymvc20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	86	10080.0000	BATE	24022240200219147-100016WT20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	4	10075.0000	XLON	05002050000147565-E0BFfx2ymvd20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	36	10075.0000	XLON	07002070000147763-E0BFfx2ymvcm20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	139	10080.0000	XLON	05002050000147784-E0BFfx2ymvbs20220809
J.P. Morgan Securities plc	09-Aug-2022 13:46:35	38	10075.0000	XLON	07002070000147763-E0BFfx2ymvco20220809
J.P. Morgan Securities plc	09-Aug-2022 13:47:15	28	10075.0000	BATE	24022240200220025-1000170320220809
J.P. Morgan Securities plc	09-Aug-2022 13:47:15	12	10075.0000	BATE	24022240200220025-1000170420220809
J.P. Morgan Securities plc	09-Aug-2022 13:48:33	5	10075.0000	BATE	24022240200221037-1000174K20220809
J.P. Morgan Securities plc	09-Aug-2022 13:48:33	10	10075.0000	BATE	24022240200221037-1000174M20220809
J.P. Morgan Securities plc	09-Aug-2022 13:48:33	35	10075.0000	BATE	24022240200221037-1000174L20220809
J.P. Morgan Securities plc	09-Aug-2022 13:48:50	10	10075.0000	BATE	24022240200221304-1000175K20220809
J.P. Morgan Securities plc	09-Aug-2022 13:48:50	28	10075.0000	BATE	24022240200221304-1000175J20220809
J.P. Morgan Securities plc	09-Aug-2022 13:48:50	28	10075.0000	BATE	24022240200221304-1000175I20220809
J.P. Morgan Securities plc	09-Aug-2022 13:48:50	29	10075.0000	BATE	24022240200221304-1000175H20220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:30	7	10075.0000	BATE	40022400200220373-100017BT20220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:30	25	10072.5000	BATE	40022400200220373-D100017BS20220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:49	14	10075.0000	XLON	05002050000148593-E0BFfx2yoTK820220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:49	13	10075.0000	XLON	05002050000148593-E0BFfx2yoTKI20220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:49	32	10075.0000	XLON	05002050000148593-E0BFfx2yoTKA20220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:49	34	10075.0000	XLON	05002050000148593-E0BFfx2yoTKG20220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:49	10	10075.0000	XLON	05002050000148593-E0BFfx2yoTKE20220809
J.P. Morgan Securities plc	09-Aug-2022 13:49:49	27	10075.0000	XLON	05002050000148593-E0BFfx2yoTKC20220809
J.P. Morgan Securities plc	09-Aug-2022 13:50:47	30	10075.0000	BATE	24022240200223032-100017GB20220809
J.P. Morgan Securities plc	09-Aug-2022 13:50:47	1	10075.0000	BATE	24022240200223032-100017GA20220809
J.P. Morgan Securities plc	09-Aug-2022 13:50:47	30	10075.0000	BATE	24022240200223032-100017GC20220809
J.P. Morgan Securities plc	09-Aug-2022 13:50:47	5	10075.0000	BATE	24022240200223032-100017G920220809
J.P. Morgan Securities plc	09-Aug-2022 13:50:47	39	10072.5000	BATE	24022240200223032-D100017G820220809
J.P. Morgan Securities plc	09-Aug-2022 13:50:47	10	10075.0000	BATE	24022240200223032-100017GD20220809
J.P. Morgan Securities plc	09-Aug-2022 13:51:31	110	10070.0000	XLON	07002070000149364-E0BFfx2yomOJ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:51:31	23	10070.0000	BATE	24022240200217112-100017JZ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:51:31	63	10070.0000	BATE	24022240200217112-100017JY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:54:09	75	10065.0000	XLON	05002050000148900-E0BFfx2ypE6y20220809
J.P. Morgan Securities plc	09-Aug-2022 13:54:09	17	10065.0000	XLON	05002050000148900-E0BFfx2ypE6z20220809
J.P. Morgan Securities plc	09-Aug-2022 13:54:09	62	10065.0000	XLON	07002070000149706-E0BFfx2ypE720220809
J.P. Morgan Securities plc	09-Aug-2022 13:54:09	25	10065.0000	BATE	40022400200218831-100017VR20220809
J.P. Morgan Securities plc	09-Aug-2022 13:54:09	61	10065.0000	BATE	40022400200218831-100017VS20220809
J.P. Morgan Securities plc	09-Aug-2022 13:54:09	58	10060.0000	XLON	05002050000149211-E0BFfx2ypEDq20220809
J.P. Morgan Securities plc	09-Aug-2022 13:54:09	74	10060.0000	XLON	07002070000149523-E0BFfx2ypEDm20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	13	10050.0000	XLON	07002070000149969-E0BFfx2ypYCq20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	74	10050.0000	XLON	05002050000149714-E0BFfx2ypYCs20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	66	10055.0000	BATE	24022240200224006-1000185P20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	24	10055.0000	BATE	24022240200225116-1000185Q20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	10	10065.0000	BATE	40022400200224881-1000185K20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	59	10065.0000	BATE	40022400200224881-1000185J20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	95	10060.0000	BATE	24022240200223515-1000185M20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	200	10060.0000	XLON	07002070000150016-E0BFfx2ypY3s20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	42	10055.0000	XLON	05002050000149538-E0BFfx2ypY4K20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	100	10055.0000	XLON	07002070000149861-E0BFfx2ypY4I20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	18	10065.0000	BATE	40022400200224881-1000185L20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	26	10065.0000	BATE	40022400200224881-1000185H20220809
J.P. Morgan Securities plc	09-Aug-2022 13:56:04	10	10065.0000	BATE	40022400200224881-1000185I20220809
J.P. Morgan Securities plc	09-Aug-2022 13:57:47	10	10050.0000	BATE	40022400200225968-100018DY20220809
J.P. Morgan Securities plc	09-Aug-2022 13:57:47	13	10050.0000	BATE	40022400200225968-100018DZ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:57:47	10	10050.0000	BATE	40022400200225968-100018E020220809
J.P. Morgan Securities plc	09-Aug-2022 13:57:47	20	10050.0000	BATE	40022400200225968-100018E120220809
J.P. Morgan Securities plc	09-Aug-2022 13:58:47	12	10050.0000	BATE	40022400200226738-100018J20220809
J.P. Morgan Securities plc	09-Aug-2022 13:58:47	20	10050.0000	BATE	40022400200226738-100018JK20220809
J.P. Morgan Securities plc	09-Aug-2022 13:58:47	28	10050.0000	BATE	40022400200226738-100018J20220809
J.P. Morgan Securities plc	09-Aug-2022 13:58:47	14	10050.0000	BATE	40022400200226738-100018JH20220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:27	86	10045.0000	XLON	07002070000150996-E0BFfx2yq7R420220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:27	24	10050.0000	BATE	24022240200229075-100018NJ20220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:27	24	10050.0000	BATE	24022240200229075-100018NI20220809

J.P. Morgan Securities plc	09-Aug-2022 13:59:27	24	10050.0000	BATE	24022240200229075-100018NK20220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:27	72	10045.0000	XLON	07002070000150996-E0BFfx2yq7R620220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:27	12	10045.0000	BATE	40022400200225611-100018NM20220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:27	100	10045.0000	BATE	40022400200225611-100018NL20220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:46	158	10040.0000	XLON	05002050000150178-E0BFfx2yqAbs20220809
J.P. Morgan Securities plc	09-Aug-2022 13:59:46	86	10040.0000	BATE	40022400200225183-100018P120220809
J.P. Morgan Securities plc	09-Aug-2022 14:05:01	56	10050.0000	XLON	07002070000154155-E0BFfx2yrEie20220809
J.P. Morgan Securities plc	09-Aug-2022 14:05:01	10	10050.0000	XLON	07002070000154155-E0BFfx2yrElq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:05:01	192	10050.0000	XLON	05002050000152399-E0BFfx2yrEj920220809
J.P. Morgan Securities plc	09-Aug-2022 14:05:01	76	10050.0000	BATE	40022400200229203-100019I220220809
J.P. Morgan Securities plc	09-Aug-2022 14:05:01	95	10050.0000	BATE	40022400200229222-100019I320220809
J.P. Morgan Securities plc	09-Aug-2022 14:05:01	36	10050.0000	BATE	40022400200229203-100019I220220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:10	115	10050.0000	BATE	40022400200231227-100019PO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:10	5	10050.0000	BATE	40022400200231227-100019PN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:10	86	10050.0000	BATE	40022400200231239-100019PP20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:10	16	10050.0000	XLON	05002050000153683-E0BFfx2yrVwz20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:10	10	10050.0000	XLON	05002050000153683-E0BFfx2yrVx720220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:10	119	10050.0000	XLON	05002050000153683-E0BFfx2yrVxN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:15	48	10050.0000	BATE	24022240200234244-100019R220220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:15	47	10050.0000	BATE	24022240200234244-100019R120220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:16	10	10050.0000	XLON	05002050000154295-E0BFfx2yrYey20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:16	23	10050.0000	XLON	05002050000154295-E0BFfx2yrYfo20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:16	35	10050.0000	XLON	05002050000154295-E0BFfx2yrYeu20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:16	10	10050.0000	XLON	05002050000154295-E0BFfx2yrYew20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:53	36	10045.0000	XLON	07002070000153105-E0BFfx2yrgle20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:53	47	10045.0000	XLON	05002050000152537-E0BFfx2yrgly20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:53	22	10045.0000	XLON	07002070000153086-E0BFfx2yrglc20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:53	22	10045.0000	BATE	24022240200234388-100019VA20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:53	170	10045.0000	XLON	07002070000152653-E0BFfx2yrglW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:53	22	10045.0000	XLON	07002070000153074-E0BFfx2yrgla20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:53	73	10045.0000	BATE	24022240200234388-100019VB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:56	86	10040.0000	BATE	40022400200229223-100019VG20220809
J.P. Morgan Securities plc	09-Aug-2022 14:06:56	14	10040.0000	BATE	40022400200232250-100019VH20220809
J.P. Morgan Securities plc	09-Aug-2022 14:11:13	32	10060.0000	XLON	07002070000155796-E0BFfx2yrsUqo20220809
J.P. Morgan Securities plc	09-Aug-2022 14:11:13	73	10060.0000	BATE	40022400200234557-10001AH420220809
J.P. Morgan Securities plc	09-Aug-2022 14:11:13	83	10060.0000	BATE	40022400200234782-10001AH620220809
J.P. Morgan Securities plc	09-Aug-2022 14:11:13	54	10060.0000	XLON	07002070000155796-E0BFfx2yrsUqm20220809
J.P. Morgan Securities plc	09-Aug-2022 14:11:13	32	10060.0000	XLON	07002070000155796-E0BFfx2yrsUqk20220809
J.P. Morgan Securities plc	09-Aug-2022 14:11:13	22	10060.0000	BATE	40022400200234557-10001AH320220809
J.P. Morgan Securities plc	09-Aug-2022 14:11:13	65	10060.0000	XLON	07002070000155796-E0BFfx2yrsUqi20220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:08	86	10075.0000	BATE	40022400200236576-10001AUN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:08	166	10075.0000	XLON	07002070000156791-E0BFfx2yrt4pi20220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:09	86	10075.0000	BATE	40022400200236687-10001AUO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:40	86	10075.0000	BATE	24022240200239052-10001AY320220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:40	10	10075.0000	BATE	24022240200239052-10001AY420220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:40	75	10075.0000	BATE	24022240200239052-10001AY520220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:42	16	10075.0000	XLON	07002070000156975-E0BFfx2yrtCUu20220809
J.P. Morgan Securities plc	09-Aug-2022 14:14:42	126	10075.0000	XLON	07002070000156975-E0BFfx2yrtCUw20220809
J.P. Morgan Securities plc	09-Aug-2022 14:15:24	47	10070.0000	BATE	40022400200235645-10001B1P20220809
J.P. Morgan Securities plc	09-Aug-2022 14:15:24	93	10070.0000	XLON	07002070000156238-E0BFfx2yrtLT120220809
J.P. Morgan Securities plc	09-Aug-2022 14:15:24	18	10070.0000	XLON	07002070000156238-E0BFfx2yrtL20220809
J.P. Morgan Securities plc	09-Aug-2022 14:15:40	10	10070.0000	XLON	05002050000156228-E0BFfx2yrtOqM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:15:40	43	10070.0000	XLON	07002070000156238-E0BFfx2yrtOqK20220809
J.P. Morgan Securities plc	09-Aug-2022 14:16:15	1	10070.0000	BATE	40022400200235645-10001B6V20220809
J.P. Morgan Securities plc	09-Aug-2022 14:16:15	50	10070.0000	XLON	05002050000156228-E0BFfx2yrtXBr20220809
J.P. Morgan Securities plc	09-Aug-2022 14:16:15	11	10070.0000	XLON	05002050000156228-E0BFfx2yrtXBv20220809
J.P. Morgan Securities plc	09-Aug-2022 14:16:15	38	10070.0000	BATE	40022400200235645-10001B6U20220809
J.P. Morgan Securities plc	09-Aug-2022 14:16:27	10	10070.0000	BATE	24022240200240433-10001B8120220809
J.P. Morgan Securities plc	09-Aug-2022 14:16:27	1	10070.0000	BATE	24022240200240433-10001B8220220809
J.P. Morgan Securities plc	09-Aug-2022 14:16:55	32	10070.0000	XLON	07002070000157581-E0BFfx2yrtg9z20220809
J.P. Morgan Securities plc	09-Aug-2022 14:17:44	32	10080.0000	XLON	05002050000157309-E0BFfx2yrtqxB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:17:54	66	10080.0000	XLON	05002050000157318-E0BFfx2yrtslI20220809
J.P. Morgan Securities plc	09-Aug-2022 14:22:08	36	10080.0000	XLON	05002050000158240-E0BFfx2yrtueF820220809
J.P. Morgan Securities plc	09-Aug-2022 14:22:08	52	10080.0000	BATE	40022400200238994-10001C3O20220809
J.P. Morgan Securities plc	09-Aug-2022 14:22:08	86	10080.0000	BATE	24022240200241225-10001C3N20220809
J.P. Morgan Securities plc	09-Aug-2022 14:23:08	14	10080.0000	XLON	05002050000158240-E0BFfx2yrtupKM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	24	10075.0000	XLON	07002070000159581-E0BFfx2yrtFE020220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	8	10075.0000	XLON	07002070000158696-E0BFfx2yrtFE420220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	173	10075.0000	XLON	07002070000158696-E0BFfx2yrtFEI20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	100	10080.0000	BATE	40022400200239113-10001CNS20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	15	10075.0000	XLON	07002070000159570-E0BFfx2yrtFEM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	16	10075.0000	XLON	07002070000159570-E0BFfx2yrtFEK20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	34	10080.0000	XLON	07002070000159518-E0BFfx2yrtFD820220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	30	10080.0000	XLON	05002050000158240-E0BFfx2yrtFD420220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	50	10080.0000	BATE	40022400200238994-10001CNQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	88	10080.0000	XLON	05002050000158240-E0BFfx2yrtFD20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	80	10075.0000	BATE	40022400200242004-10001CNW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	50	10080.0000	BATE	24022240200244285-10001CNV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	19	10080.0000	BATE	40022400200239113-10001CNT20220809
J.P. Morgan Securities plc	09-Aug-2022 14:25:14	50	10080.0000	BATE	40022400200239113-10001CNR20220809

J.P. Morgan Securities plc	09-Aug-2022 14:30:30	134	10070.0000	XLON	05002050000161103-E0BFfx2ywdT420220809
J.P. Morgan Securities plc	09-Aug-2022 14:30:32	320	10065.0000	XLON	05002050000161962-E0BFfx2yweJ520220809
J.P. Morgan Securities plc	09-Aug-2022 14:30:59	133	10065.0000	BATE	40022400200247560-10001ED220220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:05	288	10060.0000	XLON	07002070000162417-E0BFfx2ywwJL20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:05	97	10060.0000	BATE	24022240200249960-10001EFZ02220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:05	77	10060.0000	BATE	24022240200249960-10001EG020220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:05	90	10060.0000	BATE	24022240200249960-10001EG120220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:42	85	10070.0000	XLON	05002050000163329-E0BFfx2yxHAJ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:42	100	10070.0000	XLON	05002050000163329-E0BFfx2yxHAH20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:57	6	10070.0000	BATE	40022400200248598-10001ETR20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:57	30	10070.0000	BATE	40022400200248598-10001ETO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:57	20	10070.0000	BATE	40022400200248598-10001ETN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:57	27	10070.0000	BATE	40022400200248598-10001ETP20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:57	24	10070.0000	BATE	40022400200248598-10001ETS20220809
J.P. Morgan Securities plc	09-Aug-2022 14:31:57	27	10070.0000	BATE	40022400200248598-10001ETQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:05	56	10070.0000	XLON	07002070000164142-E0BFfx2yxtNv20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:05	22	10070.0000	XLON	07002070000164142-E0BFfx2yxtNt20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:35	9	10075.0000	XLON	05002050000164277-E0BFfx2yxiX20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:35	1	10075.0000	XLON	05002050000164277-E0BFfx2yxiXq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:35	21	10075.0000	XLON	05002050000164277-E0BFfx2yxiY520220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:35	9	10075.0000	XLON	05002050000164277-E0BFfx2yxiZV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:55	46	10075.0000	BATE	24022240200251844-10001F9C20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:55	114	10075.0000	XLON	05002050000164277-E0BFfx2yxsWq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:55	34	10075.0000	XLON	05002050000164293-E0BFfx2yxsW520220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:55	91	10075.0000	BATE	24022240200251844-10001F9B20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:56	27	10075.0000	BATE	40022400200249682-10001F9F20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:56	27	10075.0000	BATE	40022400200249682-10001F9G20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:57	114	10075.0000	BATE	24022240200252176-10001F9N20220809
J.P. Morgan Securities plc	09-Aug-2022 14:32:58	85	10075.0000	XLON	05002050000164575-E0BFfx2yXuBs20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:02	56	10075.0000	XLON	05002050000164575-E0BFfx2yXuDo20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:06	31	10075.0000	XLON	05002050000164687-E0BFfx2yXzFb20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:06	86	10075.0000	XLON	07002070000164971-E0BFfx2yXzFZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:06	28	10075.0000	XLON	05002050000164575-E0BFfx2yXzFV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:14	54	10075.0000	XLON	05002050000164825-E0BFfx2yY2uq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:14	25	10075.0000	XLON	05002050000164825-E0BFfx2yY2us20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:34	90	10075.0000	BATE	24022240200252818-10001FHD20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:34	65	10075.0000	BATE	24022240200252818-10001FHC20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:35	42	10075.0000	XLON	07002070000165483-E0BFfx2yYCo520220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:35	10	10075.0000	XLON	07002070000165483-E0BFfx2yYCo720220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:35	22	10075.0000	XLON	07002070000165483-E0BFfx2yYCo920220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:41	26	10065.0000	XLON	07002070000165236-E0BFfx2yYGCW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:41	94	10065.0000	XLON	07002070000165236-E0BFfx2yYGCU20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:41	68	10065.0000	BATE	24022240200252819-10001FIO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:41	142	10070.0000	XLON	07002070000164240-E0BFfx2yYFzS20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:41	95	10070.0000	BATE	40022400200249015-10001FIO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:33:41	42	10070.0000	BATE	40022400200249015-10001FIN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:34:48	3	10060.0000	BATE	24022240200253491-10001FW820220809
J.P. Morgan Securities plc	09-Aug-2022 14:34:48	84	10060.0000	BATE	24022240200253491-10001FW620220809
J.P. Morgan Securities plc	09-Aug-2022 14:34:48	16	10060.0000	BATE	24022240200253491-10001FW720220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:00	7	10060.0000	XLON	05002050000166238-E0BFfx2yYvuy20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:00	62	10060.0000	XLON	05002050000166238-E0BFfx2yYvuw20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:00	17	10060.0000	XLON	05002050000166238-E0BFfx2yYvus20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:00	48	10060.0000	XLON	05002050000166238-E0BFfx2yYvuu20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:10	10	10060.0000	XLON	07002070000166731-E0BFfx2yZ1KD20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:10	10	10060.0000	XLON	07002070000166731-E0BFfx2yZ1KH20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:10	10	10060.0000	XLON	07002070000166731-E0BFfx2yZ1KJ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:10	10	10060.0000	XLON	07002070000166731-E0BFfx2yZ1KB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:10	74	10060.0000	XLON	07002070000166731-E0BFfx2yZ1K920220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:10	53	10060.0000	XLON	07002070000166731-E0BFfx2yZ1KF20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:29	68	10065.0000	XLON	05002050000166636-E0BFfx2yZyA020220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:29	10	10065.0000	XLON	05002050000166636-E0BFfx2yZyAS20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:29	28	10065.0000	XLON	05002050000166636-E0BFfx2yZyAyM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:29	6	10065.0000	XLON	05002050000166636-E0BFfx2yZyAyQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:29	11	10065.0000	XLON	05002050000166636-E0BFfx2yZyAyN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:31	18	10065.0000	XLON	07002070000167002-E0BFfx2yZyCES20220809
J.P. Morgan Securities plc	09-Aug-2022 14:35:31	43	10065.0000	XLON	07002070000167002-E0BFfx2yZyCEQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:07	89	10075.0000	XLON	05002050000166969-E0BFfx2yZyUfe20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:07	100	10075.0000	BATE	40022400200252723-10001GIU20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:17	124	10075.0000	BATE	40022400200252723-10001GKF20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:17	91	10075.0000	XLON	05002050000166969-E0BFfx2yZyZgr20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:24	12	10075.0000	XLON	05002050000167171-E0BFfx2yZyD0P20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:24	63	10075.0000	XLON	05002050000166969-E0BFfx2yZyD0N20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:38	78	10075.0000	XLON	05002050000167171-E0BFfx2yZyJw20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:38	58	10075.0000	XLON	05002050000167393-E0BFfx2yZyJ220220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:38	73	10075.0000	XLON	05002050000167310-E0BFfx2yZyJ020220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:38	32	10075.0000	XLON	05002050000167171-E0BFfx2yZyJy20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:39	40	10075.0000	XLON	07002070000167830-E0BFfx2yZyY520220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:39	33	10075.0000	XLON	07002070000167830-E0BFfx2yZyY720220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:39	58	10075.0000	XLON	07002070000167830-E0BFfx2yZyY920220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:40	24	10075.0000	XLON	07002070000167839-E0BFfx2yZyY020220809

J.P. Morgan Securities plc	09-Aug-2022 14:36:40	48	10075.0000	XLON	07002070000167839-E0BFfx2yzjxy20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:50	386	10075.0000	XLON	05002050000167565-E0BFfx2yzomH20220809
J.P. Morgan Securities plc	09-Aug-2022 14:36:50	265	10075.0000	XLON	05002050000167695-E0BFfx2yzoS20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:21	42	10075.0000	XLON	07002070000168304-E0BFfx2z02mp20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:21	12	10075.0000	XLON	07002070000168304-E0BFfx2z02ml20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:21	10	10075.0000	XLON	07002070000168304-E0BFfx2z02mn20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:21	43	10075.0000	XLON	07002070000168304-E0BFfx2z02mr20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:36	50	10075.0000	BATE	24022240200257270-10001H0E20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:36	10	10075.0000	BATE	24022240200257270-10001H0D20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:45	64	10070.0000	XLON	07002070000168305-E0BFfx2z0Del20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:45	95	10070.0000	BATE	24022240200255073-10001H2L20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:45	190	10070.0000	XLON	07002070000168305-E0BFfx2z0Den20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:45	45	10070.0000	BATE	40022400200252691-10001H2N20220809
J.P. Morgan Securities plc	09-Aug-2022 14:37:45	48	10070.0000	BATE	24022240200255074-10001H2M20220809
J.P. Morgan Securities plc	09-Aug-2022 14:39:17	110	10060.0000	XLON	05002050000169253-E0BFfx2z0vYV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:39:17	38	10060.0000	XLON	05002050000169253-E0BFfx2z0vYX20220809
J.P. Morgan Securities plc	09-Aug-2022 14:39:17	30	10060.0000	XLON	05002050000169253-E0BFfx2z0vYZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:39:56	143	10060.0000	XLON	07002070000170089-E0BFfx2z0CzG20220809
J.P. Morgan Securities plc	09-Aug-2022 14:39:56	11	10060.0000	XLON	07002070000170089-E0BFfx2z1Czl20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:34	30	10060.0000	XLON	07002070000170318-E0BFfx2z1XmD20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:34	3	10060.0000	XLON	05002050000169873-E0BFfx2z1XmX20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:34	27	10060.0000	XLON	05002050000169911-E0BFfx2z1XmB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:34	140	10060.0000	XLON	05002050000169873-E0BFfx2z1XmZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:43	26	10060.0000	BATE	40022400200257741-10001I2R20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:43	77	10060.0000	XLON	07002070000170614-E0BFfx2z1bJ920220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:43	134	10060.0000	BATE	24022240200260259-10001I2Q20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:43	186	10060.0000	XLON	07002070000170614-E0BFfx2z1bJC20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:44	16	10060.0000	XLON	05002050000170364-E0BFfx2z1bZs20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:44	54	10060.0000	XLON	05002050000170364-E0BFfx2z1bZq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:50	43	10060.0000	XLON	07002070000170792-E0BFfx2z1eTt20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:50	22	10060.0000	XLON	07002070000170792-E0BFfx2z1eTr20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:50	59	10060.0000	XLON	07002070000170792-E0BFfx2z1eTv20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:59	41	10060.0000	XLON	05002050000170524-E0BFfx2z1IAc20220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:59	16	10060.0000	XLON	05002050000170524-E0BFfx2z1IA820220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:59	54	10060.0000	XLON	05002050000170524-E0BFfx2z1IA620220809
J.P. Morgan Securities plc	09-Aug-2022 14:40:59	39	10060.0000	XLON	05002050000170524-E0BFfx2z1IAA20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:04	93	10070.0000	BATE	40022400200258942-10001IUh20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:17	21	10070.0000	XLON	05002050000171374-E0BFfx2z2HxM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:17	29	10070.0000	XLON	05002050000171374-E0BFfx2z2HxK20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:17	57	10070.0000	XLON	05002050000171374-E0BFfx2z2HxO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:43	6	10070.0000	XLON	05002050000171598-E0BFfx2z2TIK20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:43	11	10070.0000	XLON	05002050000171598-E0BFfx2z2TII20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:43	25	10070.0000	XLON	05002050000171598-E0BFfx2z2TIM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:43	10	10070.0000	XLON	05002050000171598-E0BFfx2z2TIO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:44	30	10070.0000	BATE	40022400200259583-10001IOY20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:44	27	10070.0000	BATE	40022400200259583-10001IOX20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:56	5	10070.0000	XLON	07002070000172101-E0BFfx2z21eT20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:56	86	10070.0000	XLON	07002070000172101-E0BFfx2z2YcM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:42:56	23	10070.0000	XLON	07002070000172101-E0BFfx2z2YcK20220809
J.P. Morgan Securities plc	09-Aug-2022 14:43:12	53	10065.0000	XLON	05002050000171249-E0BFfx2z2fHW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:43:12	116	10065.0000	XLON	07002070000171634-E0BFfx2z2fHcL20220809
J.P. Morgan Securities plc	09-Aug-2022 14:43:12	102	10065.0000	BATE	24022240200261434-10001ISZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:43:12	16	10065.0000	BATE	24022240200261434-10001ISY20220809
J.P. Morgan Securities plc	09-Aug-2022 14:43:18	36	10060.0000	XLON	05002050000171375-E0BFfx2z2hrN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:43:59	22	10060.0000	XLON	05002050000171375-E0BFfx2z2z5B20220809
J.P. Morgan Securities plc	09-Aug-2022 14:44:56	124	10065.0000	BATE	40022400200261427-10001JAV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:44:56	6	10065.0000	BATE	40022400200261427-10001JAX20220809
J.P. Morgan Securities plc	09-Aug-2022 14:44:56	16	10065.0000	BATE	40022400200261427-10001JAW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:15	146	10065.0000	XLON	07002070000173500-E0BFfx2z3XC020220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:24	25	10065.0000	XLON	07002070000173722-E0BFfx2z3b4320220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:24	43	10065.0000	XLON	07002070000173722-E0BFfx2z3b4520220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:24	33	10065.0000	XLON	07002070000173722-E0BFfx2z3b4720220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:24	6	10065.0000	XLON	07002070000173722-E0BFfx2z3b4120220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:34	20	10065.0000	XLON	07002070000173847-E0BFfx2z3fdS20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:34	5	10065.0000	XLON	07002070000173847-E0BFfx2z3fdW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:34	33	10065.0000	XLON	07002070000173847-E0BFfx2z3fdU20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:40	6	10065.0000	XLON	07002070000173925-E0BFfx2z3ifa20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:40	29	10065.0000	XLON	07002070000173925-E0BFfx2z3ifY20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:44	10	10065.0000	XLON	05002050000173579-E0BFfx2z3kNM20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:44	6	10065.0000	XLON	05002050000173579-E0BFfx2z3kNK20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:44	33	10065.0000	XLON	05002050000173579-E0BFfx2z3kNQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:44	29	10065.0000	XLON	05002050000173579-E0BFfx2z3kNI20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:44	10	10065.0000	XLON	05002050000173579-E0BFfx2z3kNO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:52	132	10060.0000	XLON	05002050000172633-E0BFfx2z3o6W20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:52	37	10060.0000	XLON	05002050000171375-E0BFfx2z3o6Q20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:52	103	10060.0000	BATE	40022400200258561-10001JQB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:52	33	10065.0000	XLON	07002070000174085-E0BFfx2z3o4f20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:52	33	10065.0000	XLON	07002070000174085-E0BFfx2z3o4h20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:52	6	10065.0000	XLON	07002070000174085-E0BFfx2z3o4j20220809
J.P. Morgan Securities plc	09-Aug-2022 14:45:52	43	10060.0000	XLON	07002070000173525-E0BFfx2z3o6Y20220809

J.P. Morgan Securities plc	09-Aug-2022 14:46:06	86	10055.0000	BATE	24022240200262743-10001JSA20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:06	78	10055.0000	BATE	40022400200262246-10001JSB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:06	55	10055.0000	XLON	07002070000173723-E0BFfx2z3ttD20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:06	9	10055.0000	XLON	07002070000173723-E0BFfx2z3ttT20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:21	35	10050.0000	XLON	07002070000174420-E0BFfx2z42Wq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:30	29	10050.0000	XLON	07002070000174420-E0BFfx2z42Wq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:31	24	10050.0000	XLON	07002070000174420-E0BFfx2z47gB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:31	58	10050.0000	XLON	07002070000174420-E0BFfx2z47gF20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:31	102	10050.0000	BATE	40022400200262568-10001JXV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:56	15	10050.0000	XLON	07002070000174861-E0BFfx2z4HpF20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:56	21	10050.0000	XLON	07002070000174861-E0BFfx2z4HpB20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:56	57	10050.0000	XLON	07002070000174861-E0BFfx2z4HpD20220809
J.P. Morgan Securities plc	09-Aug-2022 14:46:56	10	10050.0000	XLON	07002070000174861-E0BFfx2z4Hp920220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:34	16	10055.0000	XLON	07002070000175303-E0BFfx2z53Of20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:42	27	10055.0000	XLON	05002050000175525-E0BFfx2z52gs20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:42	86	10055.0000	BATE	24022240200266722-10001KKZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:42	49	10055.0000	XLON	07002070000175303-E0BFfx2z52gm20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:42	75	10055.0000	XLON	07002070000175303-E0BFfx2z52gJ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:43	22	10055.0000	XLON	05002050000175591-E0BFfx2z533Q20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:43	33	10055.0000	XLON	05002050000175591-E0BFfx2z533U20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:43	10	10055.0000	XLON	05002050000175591-E0BFfx2z533S20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:44	12	10055.0000	XLON	07002070000175998-E0BFfx2z53Of20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:44	45	10055.0000	XLON	07002070000175998-E0BFfx2z53Oh20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:45	25	10055.0000	XLON	07002070000176015-E0BFfx2z548h20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:45	10	10055.0000	XLON	07002070000176015-E0BFfx2z548o20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:45	120	10055.0000	XLON	07002070000176015-E0BFfx2z548J20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:51	59	10055.0000	XLON	07002070000176058-E0BFfx2z57pZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:51	3	10055.0000	XLON	07002070000176015-E0BFfx2z57pX20220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:53	19	10055.0000	XLON	07002070000176058-E0BFfx2z58y620220809
J.P. Morgan Securities plc	09-Aug-2022 14:48:53	73	10055.0000	XLON	07002070000176058-E0BFfx2z593520220809
J.P. Morgan Securities plc	09-Aug-2022 14:49:21	91	10055.0000	XLON	07002070000176400-E0BFfx2z5LeR20220809
J.P. Morgan Securities plc	09-Aug-2022 14:49:21	50	10055.0000	XLON	07002070000176400-E0BFfx2z5LeP20220809
J.P. Morgan Securities plc	09-Aug-2022 14:49:21	10	10055.0000	XLON	07002070000176400-E0BFfx2z5LeL20220809
J.P. Morgan Securities plc	09-Aug-2022 14:49:21	18	10055.0000	XLON	07002070000176400-E0BFfx2z5LeJ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:49:21	10	10055.0000	XLON	07002070000176400-E0BFfx2z5LeN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:02	73	10050.0000	XLON	07002070000175223-E0BFfx2z5boZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:02	133	10050.0000	XLON	07002070000175223-E0BFfx2z5boC20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:02	23	10050.0000	BATE	24022240200267943-10001KYE20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:02	82	10050.0000	BATE	40022240200265346-10001KYF20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:52	111	10055.0000	XLON	07002070000177064-E0BFfx2z5xrc20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:52	43	10055.0000	XLON	07002070000177064-E0BFfx2z5xrt20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:52	18	10055.0000	XLON	07002070000177064-E0BFfx2z5xrt20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:52	31	10055.0000	BATE	24022240200269138-10001L7B20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:53	33	10055.0000	XLON	07002070000177272-E0BFfx2z5yPO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:53	13	10055.0000	XLON	07002070000177272-E0BFfx2z5yPS20220809
J.P. Morgan Securities plc	09-Aug-2022 14:50:53	10	10055.0000	XLON	07002070000177272-E0BFfx2z5yPQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:12	56	10055.0000	XLON	07002070000177281-E0BFfx2z6K720220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:12	144	10055.0000	BATE	40022400200266734-10001LAO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:12	116	10055.0000	XLON	07002070000177281-E0BFfx2z667M20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:13	10	10055.0000	XLON	07002070000177450-E0BFfx2z66Os20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:13	45	10055.0000	XLON	07002070000177450-E0BFfx2z66Oo20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:13	35	10055.0000	XLON	07002070000177450-E0BFfx2z66Ou20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:13	43	10055.0000	XLON	07002070000177450-E0BFfx2z66Oq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:24	101	10050.0000	XLON	05002050000177037-E0BFfx2z6B8Z20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:24	45	10050.0000	XLON	05002050000177037-E0BFfx2z6B8W20220809
J.P. Morgan Securities plc	09-Aug-2022 14:51:59	41	10045.0000	XLON	07002070000177470-E0BFfx2z6QXq20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:08	93	10045.0000	BATE	40022400200263908-10001LLU20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:08	19	10045.0000	BATE	40022400200263908-10001LLV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:08	86	10045.0000	BATE	24022240200266723-10001LLW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:08	92	10045.0000	XLON	07002070000177470-E0BFfx2z6V6I20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:35	48	10045.0000	XLON	05002050000177784-E0BFfx2z6gGP20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:35	1	10045.0000	XLON	05002050000177784-E0BFfx2z6gGR20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:35	10	10045.0000	XLON	05002050000177784-E0BFfx2z6gGT20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:35	63	10045.0000	XLON	05002050000177784-E0BFfx2z6gGV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:56	7	10045.0000	XLON	07002070000178509-E0BFfx2z6p4520220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:56	42	10045.0000	XLON	07002070000178509-E0BFfx2z6p4B20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:56	10	10045.0000	XLON	07002070000178509-E0BFfx2z6p4720220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:56	12	10045.0000	XLON	07002070000178509-E0BFfx2z6p4920220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:56	45	10045.0000	XLON	07002070000178509-E0BFfx2z6p4D20220809
J.P. Morgan Securities plc	09-Aug-2022 14:52:56	10	10045.0000	XLON	07002070000178509-E0BFfx2z6p4F20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:27	6	10040.0000	BATE	24022240200270864-10001LXH20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:27	123	10040.0000	BATE	24022240200270864-10001LXJ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:27	146	10040.0000	XLON	05002050000177038-E0BFfx2z72Ch20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:40	54	10035.0000	BATE	40022400200267291-10001M2820220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:40	42	10035.0000	BATE	24022240200270052-10001M2920220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:40	140	10035.0000	XLON	05002050000177388-E0BFfx2z7AEN20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:40	10	10035.0000	XLON	05002050000177388-E0BFfx2z7AEQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:48	17	10030.0000	XLON	07002070000179050-E0BFfx2z7DI20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:49	55	10030.0000	BATE	40022400200268638-10001M3I20220809
J.P. Morgan Securities plc	09-Aug-2022 14:53:49	186	10030.0000	XLON	07002070000179050-E0BFfx2z7EFI20220809

J.P. Morgan Securities plc	09-Aug-2022 14:53:49	31	10030.0000	BATE	40022400200268638-10001M3D20220809
J.P. Morgan Securities plc	09-Aug-2022 14:54:32	246	10020.0000	XLON	05002050000179144-E0BFfx2z7Vy920220809
J.P. Morgan Securities plc	09-Aug-2022 14:54:32	147	10025.0000	BATE	24022240200272351-10001MAG20220809
J.P. Morgan Securities plc	09-Aug-2022 14:54:32	160	10025.0000	XLON	05002050000178513-E0BFfx2z7Vxm20220809
J.P. Morgan Securities plc	09-Aug-2022 14:54:34	86	10015.0000	BATE	40022400200269153-10001MAW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:54:34	50	10015.0000	BATE	40022400200269565-10001MAZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:54:46	62	10020.0000	XLON	05002050000179332-E0BFfx2z7bPX20220809
J.P. Morgan Securities plc	09-Aug-2022 14:54:46	118	10020.0000	XLON	05002050000179332-E0BFfx2z7bPb20220809
J.P. Morgan Securities plc	09-Aug-2022 14:55:39	217	10020.0000	XLON	07002070000180196-E0BFfx2z7wlr20220809
J.P. Morgan Securities plc	09-Aug-2022 14:55:39	26	10020.0000	XLON	07002070000180196-E0BFfx2z7wlt20220809
J.P. Morgan Securities plc	09-Aug-2022 14:55:54	102	10010.0000	XLON	05002050000179298-E0BFfx2z83HQ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:55:54	180	10010.0000	XLON	07002070000179863-E0BFfx2z83HO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:55:54	78	10010.0000	XLON	05002050000179298-E0BFfx2z83HO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	7	10010.0000	BATE	24022240200274244-10001N7S20220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	30	10010.0000	XLON	07002070000181370-E0BFfx2z8YnH20220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	161	10010.0000	XLON	07002070000181596-E0BFfx2z8Yb020220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	14	10010.0000	XLON	07002070000181370-E0BFfx2z8YNU20220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	19	10010.0000	XLON	07002070000181370-E0BFfx2z8YNYW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	52	10010.0000	XLON	07002070000181370-E0BFfx2z8YnCc20220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	32	10010.0000	XLON	07002070000181370-E0BFfx2z8YNa20220809
J.P. Morgan Securities plc	09-Aug-2022 14:57:19	100	10010.0000	BATE	24022240200274244-10001N7R20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:00	65	10020.0000	XLON	05002050000182080-E0BFfx2z98U20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:00	7	10020.0000	XLON	05002050000182080-E0BFfx2z98Ue20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:00	24	10020.0000	XLON	05002050000182080-E0BFfx2z98UV20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:00	96	10020.0000	XLON	05002050000182080-E0BFfx2z98UO20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:01	10	10020.0000	XLON	05002050000182092-E0BFfx2z98Uw20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:01	10	10020.0000	XLON	05002050000182092-E0BFfx2z98Ug20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:01	9	10020.0000	XLON	05002050000182092-E0BFfx2z98Uc20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:01	10	10020.0000	XLON	05002050000182092-E0BFfx2z98Ue20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:42	20	10020.0000	BATE	24022240200276310-10001NW120220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:42	12	10020.0000	BATE	24022240200276310-10001NW220220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:42	20	10020.0000	BATE	24022240200276310-10001NW020220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:42	192	10020.0000	XLON	07002070000182648-E0BFfx2z9NOi20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:42	86	10020.0000	BATE	40022400200273265-10001NVZ20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:43	24	10020.0000	XLON	07002070000183029-E0BFfx2z9NIC20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:44	16	10020.0000	XLON	05002050000182517-E0BFfx2z9Na620220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:45	51	10020.0000	XLON	05002050000182517-E0BFfx2z9NqW20220809
J.P. Morgan Securities plc	09-Aug-2022 14:59:45	100	10020.0000	XLON	05002050000182517-E0BFfx2z9Nqt20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:10	40	10020.0000	XLON	05002050000182881-E0BFfx2z9XOr20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:10	74	10020.0000	XLON	05002050000182881-E0BFfx2z9XOn20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:10	7	10020.0000	XLON	05002050000182881-E0BFfx2z9XoV20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:10	11	10020.0000	XLON	05002050000182881-E0BFfx2z9XoZ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:10	39	10020.0000	XLON	05002050000182881-E0BFfx2z9XoT20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:10	12	10020.0000	XLON	05002050000182881-E0BFfx2z9XoP20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:10	24	10020.0000	XLON	05002050000182881-E0BFfx2z9XoX20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:18	78	10015.0000	BATE	40022400200272143-10001O4G20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	35	10020.0000	XLON	05002050000183048-E0BFfx2z9c5B20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	24	10020.0000	XLON	05002050000183048-E0BFfx2z9c4z20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	10	10020.0000	XLON	05002050000183048-E0BFfx2z9c5720220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	29	10020.0000	XLON	05002050000183048-E0BFfx2z9c5320220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	8	10020.0000	XLON	05002050000183048-E0BFfx2z9c5520220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	17	10020.0000	XLON	05002050000183048-E0BFfx2z9c5D20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	6	10020.0000	XLON	05002050000183048-E0BFfx2z9c5120220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:24	35	10020.0000	XLON	05002050000183048-E0BFfx2z9c5920220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:36	24	10020.0000	XLON	05002050000183201-E0BFfx2z9gL720220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:36	38	10020.0000	XLON	05002050000183201-E0BFfx2z9gLB20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:36	10	10020.0000	XLON	05002050000183201-E0BFfx2z9gL120220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:36	13	10020.0000	XLON	05002050000183201-E0BFfx2z9gLS20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:36	15	10020.0000	XLON	05002050000183201-E0BFfx2z9gLE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:36	27	10020.0000	XLON	05002050000183201-E0BFfx2z9gLL20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:45	33	10020.0000	XLON	07002070000183843-E0BFfx2z9jbd20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:45	10	10020.0000	XLON	07002070000183843-E0BFfx2z9jbb20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:45	11	10020.0000	XLON	07002070000183843-E0BFfx2z9jbc20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:45	10	10020.0000	XLON	07002070000183843-E0BFfx2z9jbf20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:50	13	10020.0000	XLON	07002070000183950-E0BFfx2z9mKy20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:50	33	10020.0000	XLON	07002070000183950-E0BFfx2z9mKw20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:50	200	10015.0000	XLON	07002070000181821-E0BFfx2z9mL220220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:50	44	10015.0000	BATE	40022400200272143-10001OAT20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:50	22	10020.0000	XLON	07002070000183950-E0BFfx2z9mKu20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:55	52	10010.0000	XLON	07002070000183585-E0BFfx2z9pR20220809
J.P. Morgan Securities plc	09-Aug-2022 15:00:56	30	10010.0000	BATE	40022400200274503-10001OCT20220809
J.P. Morgan Securities plc	09-Aug-2022 15:01:35	52	10005.0000	BATE	24022240200277261-10001OKJ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:01:35	120	10005.0000	BATE	40022400200274058-10001OKK20220809
J.P. Morgan Securities plc	09-Aug-2022 15:01:35	196	10005.0000	XLON	05002050000183866-E0BFfx2z9A4yJ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:01:54	37	10005.0000	XLON	07002070000184873-E0BFfx2z9ACb20220809
J.P. Morgan Securities plc	09-Aug-2022 15:01:54	74	10005.0000	XLON	07002070000184873-E0BFfx2z9ACc20220809
J.P. Morgan Securities plc	09-Aug-2022 15:01:54	100	10005.0000	XLON	07002070000184873-E0BFfx2z9ACcZ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:02:18	165	10000.0000	XLON	07002070000184413-E0BFfx2z9AKsu20220809
J.P. Morgan Securities plc	09-Aug-2022 15:02:18	31	10000.0000	XLON	07002070000184413-E0BFfx2z9AKsr20220809
J.P. Morgan Securities plc	09-Aug-2022 15:02:18	75	10000.0000	BATE	24022240200277351-10001OQO20220809

J.P. Morgan Securities plc	09-Aug-2022 15:10:02	87	10010.0000	BATE	40022400200281586-10001QUQ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:02	74	10010.0000	XLON	05002050000190402-E0BFfx2zD1Y720220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:02	25	10010.0000	XLON	05002050000190402-E0BFfx2zD1Y520220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:02	59	10010.0000	XLON	07002070000191018-E0BFfx2zD1Yf20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:04	15	10015.0000	XLON	07002070000191323-E0BFfx2zD2Ka20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:05	27	10015.0000	XLON	05002050000190885-E0BFfx2zD2h20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:19	141	10015.0000	XLON	05002050000190885-E0BFfx2zD81x20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:22	33	10015.0000	XLON	05002050000191124-E0BFfx2zD92W20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:22	43	10015.0000	XLON	05002050000191124-E0BFfx2zD92U20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:22	13	10015.0000	XLON	05002050000191124-E0BFfx2zD92S20220809
J.P. Morgan Securities plc	09-Aug-2022 15:10:22	12	10015.0000	XLON	05002050000191124-E0BFfx2zD92Q20220809
J.P. Morgan Securities plc	09-Aug-2022 15:11:17	43	10015.0000	XLON	07002070000192152-E0BFfx2zDTXf20220809
J.P. Morgan Securities plc	09-Aug-2022 15:11:20	60	10015.0000	XLON	07002070000192152-E0BFfx2zDUSQ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:11:20	66	10015.0000	XLON	07002070000192152-E0BFfx2zDUSO20220809
J.P. Morgan Securities plc	09-Aug-2022 15:12:57	56	10015.0000	XLON	05002050000192689-E0BFfx2zE1dr20220809
J.P. Morgan Securities plc	09-Aug-2022 15:12:57	25	10015.0000	BATE	40022400200283533-10001RM020220809
J.P. Morgan Securities plc	09-Aug-2022 15:12:57	55	10015.0000	XLON	05002050000192028-E0BFfx2zE1No20220809
J.P. Morgan Securities plc	09-Aug-2022 15:12:57	165	10015.0000	XLON	05002050000192028-E0BFfx2zE1Nt20220809
J.P. Morgan Securities plc	09-Aug-2022 15:12:57	49	10015.0000	BATE	40022400200283532-10001RLZ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:17	43	10015.0000	XLON	07002070000193427-E0BFfx2zE93Q20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:17	50	10015.0000	XLON	07002070000193427-E0BFfx2zE93M20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:17	33	10015.0000	XLON	07002070000193427-E0BFfx2zE93O20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:17	148	10015.0000	XLON	05002050000192689-E0BFfx2zE8wl20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:17	29	10015.0000	BATE	40022400200283962-10001RPF20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:17	133	10015.0000	BATE	40022400200283962-10001RPE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	32	10010.0000	XLON	07002070000192634-E0BFfx2zEDS820220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	111	10010.0000	XLON	05002050000192108-E0BFfx2zEDS220220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	30	10010.0000	XLON	05002050000192157-E0BFfx2zEDS620220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	77	10010.0000	XLON	05002050000192108-E0BFfx2zEDRz20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	22	10010.0000	BATE	24022240200285975-10001RSI20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	120	10010.0000	BATE	24022240200285975-10001RSH20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	23	10010.0000	XLON	07002070000192652-E0BFfx2zEDSA20220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	44	10010.0000	XLON	07002070000192598-E0BFfx2zEDS420220809
J.P. Morgan Securities plc	09-Aug-2022 15:13:29	27	10010.0000	BATE	40022400200284097-10001RSJ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:25	14	10010.0000	XLON	05002050000193721-E0BFfx2zEVu920220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:25	23	10010.0000	XLON	05002050000193721-E0BFfx2zEVu320220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:25	45	10010.0000	XLON	05002050000193721-E0BFfx2zEVu720220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:25	56	10010.0000	XLON	05002050000193721-E0BFfx2zEVu120220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:25	38	10010.0000	XLON	05002050000193721-E0BFfx2zEVu1020220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:33	30	10005.0000	BATE	24022240200287073-10001S1M20220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:33	77	10005.0000	BATE	40022400200285076-10001S1O20220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:33	162	10005.0000	XLON	07002070000194204-E0BFfx2zEZ0820220809
J.P. Morgan Securities plc	09-Aug-2022 15:14:48	95	10000.0000	BATE	24022240200287947-10001S3Z20220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:04	88	10005.0000	XLON	05002050000194251-E0BFfx2zEkWE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:04	86	10005.0000	XLON	05002050000194251-E0BFfx2zEkWC20220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:28	24	10005.0000	XLON	07002070000195065-E0BFfx2zEt8820220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:28	41	10005.0000	XLON	07002070000195065-E0BFfx2zEt8A20220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:28	89	10005.0000	XLON	07002070000195065-E0BFfx2zEt8620220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:50	24	10005.0000	XLON	07002070000195305-E0BFfx2zEz620220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:50	33	10005.0000	XLON	07002070000195305-E0BFfx2zEzxA20220809
J.P. Morgan Securities plc	09-Aug-2022 15:15:50	83	10005.0000	XLON	07002070000195305-E0BFfx2zEzxB20220809
J.P. Morgan Securities plc	09-Aug-2022 15:16:25	8	10030.0000	XLON	07002070000195833-E0BFfx2zFEJh20220809
J.P. Morgan Securities plc	09-Aug-2022 15:16:25	18	10030.0000	XLON	07002070000195833-E0BFfx2zFEJj20220809
J.P. Morgan Securities plc	09-Aug-2022 15:16:25	52	10030.0000	XLON	07002070000195833-E0BFfx2zFEJl20220809
J.P. Morgan Securities plc	09-Aug-2022 15:16:56	28	10030.0000	BATE	24022240200290250-10001SSG20220809
J.P. Morgan Securities plc	09-Aug-2022 15:16:56	68	10030.0000	XLON	05002050000195364-E0BFfx2zFPbQ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:16:56	72	10030.0000	XLON	05002050000195579-E0BFfx2zFPbW20220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:01	75	10030.0000	BATE	24022240200290250-10001ST720220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:10	24	10025.0000	XLON	07002070000196100-E0BFfx2zFV3C20220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:10	138	10025.0000	XLON	07002070000195705-E0BFfx2zFV3820220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:10	74	10025.0000	BATE	24022240200290168-10001SUN20220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:10	21	10025.0000	BATE	24022240200290168-10001SUO20220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:10	72	10025.0000	XLON	07002070000195705-E0BFfx2zFV3620220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:10	50	10025.0000	XLON	05002050000195336-E0BFfx2zFV3A20220809
J.P. Morgan Securities plc	09-Aug-2022 15:17:14	93	10020.0000	BATE	24022240200290122-10001SUU20220809
J.P. Morgan Securities plc	09-Aug-2022 15:18:19	13	10020.0000	XLON	07002070000196890-E0BFfx2zFrxN20220809
J.P. Morgan Securities plc	09-Aug-2022 15:18:19	79	10020.0000	XLON	07002070000196890-E0BFfx2zFrxL20220809
J.P. Morgan Securities plc	09-Aug-2022 15:19:05	3	10020.0000	XLON	07002070000196956-E0BFfx2zG8bE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:19:05	153	10020.0000	XLON	07002070000196956-E0BFfx2zG8bC20220809
J.P. Morgan Securities plc	09-Aug-2022 15:19:05	24	10020.0000	XLON	07002070000196999-E0BFfx2zG8bG20220809
J.P. Morgan Securities plc	09-Aug-2022 15:19:05	161	10020.0000	BATE	40022400200288584-10001TCR20220809
J.P. Morgan Securities plc	09-Aug-2022 15:19:06	204	10020.0000	XLON	07002070000197330-E0BFfx2zG8nt20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	144	10025.0000	XLON	07002070000197896-E0BFfx2zGZLx20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	43	10025.0000	XLON	07002070000197896-E0BFfx2zGZM120220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	15	10025.0000	XLON	07002070000197896-E0BFfx2zGZM320220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	11	10025.0000	XLON	07002070000197896-E0BFfx2zGZLr20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	28	10025.0000	XLON	07002070000197896-E0BFfx2zGZLz20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	51	10025.0000	XLON	07002070000197896-E0BFfx2zGZLv20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	47	10025.0000	XLON	07002070000197896-E0BFfx2zGZLt20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:21	58	10025.0000	XLON	07002070000197896-E0BFfx2zGZM520220809

J.P. Morgan Securities plc	09-Aug-2022 15:20:42	103	10025.0000	CHIX	40042400400176037-11000389D20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:42	41	10025.0000	BATE	40022400200290007-10001TSV20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:42	45	10025.0000	BATE	24022240200293197-10001TSU20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:42	86	10025.0000	BATE	40022400200290193-10001TT120220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:54	13	10025.0000	BATE	40022400200290329-10001TV820220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:54	30	10025.0000	BATE	40022400200290329-10001TV720220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:54	25	10025.0000	BATE	40022400200290329-10001TVA20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:54	101	10025.0000	BATE	40022400200290329-10001TVB20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:54	25	10025.0000	BATE	40022400200290329-10001TV920220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:55	13	10025.0000	XLON	07002070000198234-E0BFfx2zGmKC20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:55	19	10025.0000	XLON	07002070000198234-E0BFfx2zGmKE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:20:55	12	10025.0000	XLON	07002070000198234-E0BFfx2zGmKA20220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:02	12	10025.0000	XLON	05002050000197907-E0BFfx2zGoz320220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:02	26	10025.0000	XLON	05002050000197907-E0BFfx2zGoz520220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:02	33	10025.0000	XLON	05002050000197907-E0BFfx2zGoz720220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:02	16	10025.0000	XLON	05002050000197907-E0BFfx2zGoz120220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:10	14	10020.0000	BATE	40022400200289919-10001TXF20220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:10	56	10020.0000	CHIX	40042400400175610-11000381W20220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:10	30	10020.0000	CHIX	40042400400175610-11000381W20220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:10	157	10020.0000	XLON	07002070000197337-E0BFfx2zGmJ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:10	81	10020.0000	BATE	40022400200289919-10001TXE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:15	32	10020.0000	CHIX	24042240400176566-1100038L520220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:15	23	10020.0000	CHIX	24042240400176566-1100038L620220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:15	7	10020.0000	CHIX	24042240400176566-1100038L720220809
J.P. Morgan Securities plc	09-Aug-2022 15:21:37	45	10025.0000	BATE	40022400200290798-10001U1F20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:06	10	10030.0000	XLON	07002070000198847-E0BFfx2zHA6F20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:07	20	10030.0000	XLON	07002070000198847-E0BFfx2zHANI20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:07	10	10030.0000	XLON	07002070000198847-E0BFfx2zHAMq20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:19	67	10030.0000	CHIX	40042400400176737-1100038YN20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:19	30	10030.0000	XLON	05002050000198623-E0BFfx2zHE1020220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:19	143	10030.0000	BATE	24022240200294189-10001U7120220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:19	96	10030.0000	XLON	07002070000198847-E0BFfx2zHE0w20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:19	98	10030.0000	CHIX	40042400400176737-1100038YO20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:19	27	10030.0000	XLON	07002070000198847-E0BFfx2zHE0y20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:20	25	10030.0000	BATE	40022400200291271-10001U7E20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:20	10	10030.0000	BATE	40022400200291271-10001U7D20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:20	25	10030.0000	BATE	40022400200291271-10001U7F20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:20	10	10030.0000	XLON	07002070000199200-E0BFfx2zHEJn20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:20	24	10030.0000	XLON	07002070000199200-E0BFfx2zHEJl20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:20	10	10030.0000	BATE	40022400200291271-10001U7G20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:21	79	10030.0000	BATE	24022240200294531-10001U7O20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:23	23	10030.0000	BATE	24022240200294540-10001U7W20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:23	7	10030.0000	BATE	24022240200294531-10001U7U20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:23	56	10030.0000	BATE	24022240200294540-10001U7V20220809
J.P. Morgan Securities plc	09-Aug-2022 15:22:55	10	10030.0000	XLON	07002070000199257-E0BFfx2zHPIE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	35	10020.0000	BATE	24022240200294541-10001UEA20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	34	10020.0000	XLON	07002070000199268-E0BFfx2zHTCw20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	26	10020.0000	CHIX	24042240400177062-1100039BV20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	60	10020.0000	CHIX	24042240400177062-1100039BW20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	86	10030.0000	BATE	40022400200291625-10001UD020220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	187	10030.0000	XLON	07002070000199257-E0BFfx2zHSdV20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	129	10030.0000	CHIX	24042240400177185-11000399120220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	29	10025.0000	BATE	40022400200290798-10001UDE20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	50	10025.0000	BATE	24022240200294088-10001UDF20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	169	10025.0000	CHIX	24042240400176678-1100039A920220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	32	10025.0000	XLON	07002070000199548-E0BFfx2zHSun20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	44	10020.0000	BATE	24022240200294541-10001UE220220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	35	10025.0000	XLON	07002070000199317-E0BFfx2zHSuh20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	24	10025.0000	XLON	07002070000199436-E0BFfx2zHSUl20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	27	10025.0000	XLON	05002050000198404-E0BFfx2zHSuf20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	144	10025.0000	XLON	05002050000198376-E0BFfx2zHSud20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	32	10025.0000	XLON	07002070000199365-E0BFfx2zHSuj20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:04	56	10025.0000	BATE	40022400200290798-10001UDC20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:37	10	10020.0000	CHIX	40042400400177427-1100039NC20220809
J.P. Morgan Securities plc	09-Aug-2022 15:23:59	76	10020.0000	CHIX	40042400400177427-1100039T220220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:06	34	10020.0000	BATE	40022400200292400-10001UPX20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:06	10	10020.0000	BATE	40022400200292400-10001UPV20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:06	10	10020.0000	BATE	40022400200292400-10001UPW20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:21	10	10020.0000	BATE	24022240200295901-10001USM20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:21	25	10020.0000	BATE	24022240200295901-10001USL20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:21	25	10020.0000	BATE	24022240200295901-10001USK20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:21	28	10020.0000	BATE	24022240200295901-10001USJ20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:22	13	10020.0000	XLON	07002070000200925-E0BFfx2zHu9F20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:22	15	10020.0000	XLON	07002070000200925-E0BFfx2zHu9B20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:22	16	10020.0000	XLON	07002070000200925-E0BFfx2zHu9920220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:22	22	10020.0000	XLON	07002070000200925-E0BFfx2zHu9D20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:22	43	10020.0000	XLON	07002070000200925-E0BFfx2zHu9D20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:33	107	10020.0000	BATE	40022400200292786-10001UTF20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:33	25	10020.0000	BATE	40022400200292786-10001UTC20220809
J.P. Morgan Securities plc	09-Aug-2022 15:24:33	10	10020.0000	BATE	40022400200292786-10001UTE20220809

J.P. Morgan Securities plc	09-Aug-2022 16:26:39	16	10100.0000	XLON	05002050000237383-E0BFfx2zalRd20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	56	10100.0000	BATE	24022240200363763-10002FS320220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	39	10100.0000	BATE	24022240200364919-10002FS820220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	40	10100.0000	BATE	24022240200364919-10002FS720220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	270	10100.0000	BATE	24022240200364919-10002FS920220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	38	10100.0000	XLON	07002070000239153-E0BFfx2zasr720220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	129	10100.0000	XLON	07002070000239093-E0BFfx2zasr520220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	22	10100.0000	BATE	40022400200358758-10002FS120220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	57	10100.0000	BATE	40022400200359826-10002FS520220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	22	10100.0000	BATE	24022240200363373-10002FS220220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	78	10100.0000	BATE	40022400200358758-10002FS020220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	23	10100.0000	XLON	05002050000237383-E0BFfx2zasqz20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	40	10095.0000	XLON	05002050000237366-E0BFfx2zasu620220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	4	10100.0000	BATE	24022240200364919-10002FSA20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:01	21	10100.0000	BATE	24022240200363763-10002FS420220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:02	233	10100.0000	BATE	24022240200364986-10002FSV20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:02	39	10100.0000	BATE	24022240200364986-10002FSU20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:04	25	10100.0000	XLON	07002070000239370-E0BFfx2zatr20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:04	235	10100.0000	XLON	07002070000239370-E0BFfx2zatr420220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:28	86	10100.0000	BATE	40022400200361772-10002G2420220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:28	32	10100.0000	BATE	40022400200361879-10002G2520220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:45	97	10100.0000	BATE	24022240200366330-10002G2AF20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:45	100	10100.0000	XLON	05002050000238933-E0BFfx2zb6OB20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:45	1	10100.0000	XLON	07002070000239707-E0BFfx2zb6ON20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:45	31	10100.0000	XLON	05002050000238976-E0BFfx2zb6OF20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:45	29	10100.0000	XLON	05002050000238995-E0BFfx2zb6OH20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:45	27	10100.0000	XLON	07002070000239707-E0BFfx2zb6OL20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:45	40	10100.0000	XLON	05002050000238953-E0BFfx2zb6OD20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:46	65	10100.0000	XLON	07002070000239830-E0BFfx2zb6WA20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:46	29	10100.0000	XLON	07002070000239830-E0BFfx2zb6W620220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:46	26	10100.0000	XLON	07002070000239830-E0BFfx2zb6W820220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:48	36	10100.0000	XLON	07002070000239846-E0BFfx2zb7IA20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:48	34	10100.0000	XLON	07002070000239846-E0BFfx2zb7LB20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:50	10	10105.0000	XLON	05002050000239297-E0BFfx2zb7yi20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:50	44	10105.0000	XLON	05002050000239297-E0BFfx2zb7yk20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:51	226	10105.0000	XLON	05002050000239307-E0BFfx2zb8Fv20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:56	31	10100.0000	XLON	07002070000239846-E0BFfx2zb9d820220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:56	86	10100.0000	XLON	07002070000239846-E0BFfx2zb9dB20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:56	24	10100.0000	XLON	07002070000239857-E0BFfx2zb9dD20220809
J.P. Morgan Securities plc	09-Aug-2022 16:27:56	99	10100.0000	XLON	07002070000239846-E0BFfx2zb9d520220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:14	86	10100.0000	BATE	40022400200363043-10002GCK20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:32	311	10105.0000	XLON	05002050000239778-E0BFfx2zblhb20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:40	1	10105.0000	XLON	05002050000239834-E0BFfx2zblKL20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:40	1	10105.0000	XLON	05002050000239834-E0BFfx2zblKL920220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:41	108	10105.0000	XLON	07002070000240411-E0BFfx2zblKd20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	33	10095.0000	BATE	40022400200363962-10002GKT20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	31	10095.0000	BATE	24022240200365687-10002GKC20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	139	10095.0000	BATE	24022240200365687-10002GKR20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	28	10095.0000	BATE	24022240200367692-10002GKS20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	24	10095.0000	BATE	24022240200368136-10002GKU20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	61	10100.0000	BATE	24022240200367606-10002GL20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	47	10100.0000	BATE	24022240200367606-10002GKL20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	114	10100.0000	XLON	07002070000240209-E0BFfx2zblM5p20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	41	10100.0000	XLON	07002070000240294-E0BFfx2zblM5v20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	39	10100.0000	XLON	05002050000239684-E0BFfx2zblM5t20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:47	22	10095.0000	XLON	05002050000239849-E0BFfx2zblM6A20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:51	14	10090.0000	BATE	24022240200368532-10002GLD20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:51	26	10090.0000	BATE	24022240200368532-10002GLC20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:54	20	10085.0000	BATE	40022400200364683-10002GLY20220809
J.P. Morgan Securities plc	09-Aug-2022 16:28:54	66	10085.0000	BATE	40022400200364683-10002GLZ20220809
J.P. Morgan Securities plc	09-Aug-2022 16:29:16	208	10090.0000	XLON	05002050000240255-E0BFfx2zblTsd20220809
J.P. Morgan Securities plc	09-Aug-2022 16:29:26	98	10090.0000	XLON	05002050000240394-E0BFfx2zblXHf20220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:25	45	10090.0000	XLON	07002070000241196-E0BFfx2zbl9X20220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:25	5	10090.0000	XLON	07002070000241196-E0BFfx2zbl9Y20220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:25	34	10090.0000	XLON	07002070000241196-E0BFfx2zbl9T20220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:25	6	10090.0000	XLON	07002070000241196-E0BFfx2zbl9Z20220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:25	19	10090.0000	XLON	07002070000241196-E0BFfx2zbl9R20220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:27	10	10090.0000	XLON	07002070000241207-E0BFfx2zblc320220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:27	11	10090.0000	XLON	07002070000241207-E0BFfx2zblc920220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:27	16	10090.0000	XLON	07002070000241207-E0BFfx2zblcB20220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:27	7	10090.0000	XLON	07002070000241207-E0BFfx2zblc520220809
J.P. Morgan Securities plc	09-Aug-2022 16:30:27	10	10090.0000	XLON	07002070000241207-E0BFfx2zblc320220809
J.P. Morgan Securities plc	11-Aug-2022 09:34:28	23	10345.0000	XLON	05002050000029932-E0BH7s0p3uN620220811
J.P. Morgan Securities plc	11-Aug-2022 10:02:30	22	10350.0000	XLON	05002050000036307-E0BH7s0p9X6020220811
J.P. Morgan Securities plc	11-Aug-2022 16:26:56	19	10340.0000	XLON	07002070000277048-E0BH7s0qdUjh20220811
J.P. Morgan Securities plc	11-Aug-2022 16:26:59	29	10340.0000	XLON	07002070000277048-E0BH7s0qdVz20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:01	7	10340.0000	XLON	07002070000277048-E0BH7s0qdW3Z20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:06	24	10340.0000	XLON	07002070000277048-E0BH7s0qdXvM20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:11	11	10340.0000	XLON	07002070000277048-E0BH7s0qdaMx20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:16	10	10340.0000	XLON	07002070000277048-E0BH7s0qdcAC20220811

J.P. Morgan Securities plc	11-Aug-2022 16:27:21	11	10340.0000	XLON	07002070000277048-E0BH7s0qddV020220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:26	10	10340.0000	XLON	07002070000277048-E0BH7s0qdfW20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:31	10	10340.0000	XLON	07002070000277048-E0BH7s0qdhzZ20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:34	15	10340.0000	XLON	07002070000277048-E0BH7s0qdirq20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:36	1	10340.0000	XLON	07002070000277048-E0BH7s0qdiJT20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:41	19	10340.0000	XLON	07002070000277048-E0BH7s0qdkzA20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:46	11	10340.0000	XLON	07002070000277048-E0BH7s0qdmJW20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:51	7	10340.0000	XLON	07002070000277048-E0BH7s0qdnhn20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:56	11	10340.0000	XLON	07002070000277048-E0BH7s0qdpKG20220811
J.P. Morgan Securities plc	11-Aug-2022 16:27:56	58	10340.0000	XLON	07002070000277048-E0BH7s0qdpqWH20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:00	65	10340.0000	XLON	05002050000277902-E0BH7s0qddqmH20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:00	100	10340.0000	XLON	07002070000278016-E0BH7s0qddqmL20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:00	1	10340.0000	XLON	05002050000277902-E0BH7s0qddqmF20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:00	26	10340.0000	XLON	07002070000277121-E0BH7s0qddqmD20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:00	457	10340.0000	XLON	07002070000277048-E0BH7s0qddqmB20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:08	6	10340.0000	XLON	05002050000279361-E0BH7s0qdtxp20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:09	80	10340.0000	XLON	07002070000279210-E0BH7s0qdu9e20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:09	690	10340.0000	XLON	07002070000279210-E0BH7s0qdu9g20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:09	137	10335.0000	XLON	07002070000278407-E0BH7s0qdu9y20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:09	23	10335.0000	XLON	07002070000279085-E0BH7s0qduA220220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:09	68	10335.0000	XLON	05002050000278178-E0BH7s0qdu9w20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:09	15	10335.0000	XLON	07002070000279085-E0BH7s0qdu8g20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:10	13	10335.0000	XLON	07002070000279085-E0BH7s0qduQD20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:12	21	10340.0000	XLON	07002070000279249-E0BH7s0qduX20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:12	25	10340.0000	XLON	07002070000279249-E0BH7s0qduV20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:12	295	10340.0000	XLON	07002070000279249-E0BH7s0qduZ20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:13	29	10335.0000	XLON	07002070000279085-E0BH7s0qdv1A20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:40	11	10335.0000	XLON	07002070000279085-E0BH7s0qe47p20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:42	2	10335.0000	XLON	07002070000279085-E0BH7s0qe4S920220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:45	37	10335.0000	XLON	07002070000279085-E0BH7s0qe5Ja20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:45	7	10335.0000	XLON	07002070000279085-E0BH7s0qe5L420220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:51	9	10335.0000	XLON	07002070000279085-E0BH7s0qe6b520220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:51	1	10335.0000	XLON	07002070000279085-E0BH7s0qe6jM20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:52	2	10335.0000	XLON	07002070000279085-E0BH7s0qe6yC20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:52	1	10335.0000	XLON	07002070000279085-E0BH7s0qe76620220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:53	1	10335.0000	XLON	07002070000279085-E0BH7s0qe7Jf20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:54	3	10335.0000	XLON	07002070000279085-E0BH7s0qe7hf20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:56	3	10335.0000	XLON	07002070000279085-E0BH7s0qe89t20220811
J.P. Morgan Securities plc	11-Aug-2022 16:28:58	4	10335.0000	XLON	07002070000279085-E0BH7s0qe8dc20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:00	22	10335.0000	XLON	07002070000279085-E0BH7s0qe8uQ20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:00	4	10335.0000	XLON	07002070000279085-E0BH7s0qe9l20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:01	23	10335.0000	XLON	07002070000279085-E0BH7s0qe9Ou20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:01	4	10335.0000	XLON	07002070000279223-E0BH7s0qe9o20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:01	1	10335.0000	XLON	07002070000279085-E0BH7s0qe9Op20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:04	7	10335.0000	XLON	07002070000279223-E0BH7s0qeAby20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:06	4	10335.0000	XLON	07002070000279223-E0BH7s0qeBen20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:09	1	10335.0000	XLON	07002070000279223-E0BH7s0qeC9o20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:12	72	10335.0000	XLON	07002070000279223-E0BH7s0qeCso20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:22	23	10335.0000	XLON	05002050000279397-E0BH7s0qeG3R20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:22	46	10335.0000	XLON	05002050000279705-E0BH7s0qeG3X20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:22	15	10335.0000	XLON	05002050000279705-E0BH7s0qeG3Y20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:39	125	10335.0000	XLON	07002070000279223-E0BH7s0qeG3P20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:40	23	10335.0000	XLON	07002070000279918-E0BH7s0qeGNV20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:56	111	10335.0000	XLON	05002050000280795-E0BH7s0qeQyG20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:56	111	10335.0000	XLON	05002050000280795-E0BH7s0qeQyE20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:56	7	10335.0000	XLON	05002050000280795-E0BH7s0qeQyN20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:56	199	10335.0000	XLON	05002050000280795-E0BH7s0qeQyK20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:56	65	10335.0000	XLON	05002050000280795-E0BH7s0qeQyQ20220811
J.P. Morgan Securities plc	11-Aug-2022 16:29:56	7	10335.0000	XLON	05002050000280795-E0BH7s0qeQyR20220811
J.P. Morgan Securities plc	11-Aug-2022 16:30:25	66	10335.0000	XLON	07002070000279918-E0BH7s0qeNiR20220811
J.P. Morgan Securities plc	12-Aug-2022 08:01:00	70	10335.0000	XLON	07002070000001726-E0BHqUkFUKG20220812
J.P. Morgan Securities plc	12-Aug-2022 08:01:00	60	10335.0000	XLON	05002050000001746-E0BHqUkFUKI20220812
J.P. Morgan Securities plc	12-Aug-2022 08:01:02	42	10330.0000	XLON	07002070000001727-E0BHqUkFVFMQ20220812
J.P. Morgan Securities plc	12-Aug-2022 08:01:02	13	10330.0000	XLON	07002070000001727-E0BHqUkFVMS20220812
J.P. Morgan Securities plc	12-Aug-2022 08:02:33	38	10305.0000	XLON	07002070000003973-E0BHqUkFfSN20220812
J.P. Morgan Securities plc	12-Aug-2022 08:02:36	32	10300.0000	XLON	05002050000003921-E0BHqUkFfT4T20220812
J.P. Morgan Securities plc	12-Aug-2022 08:02:36	32	10295.0000	XLON	07002070000003974-E0BHqUkFfT4Y20220812
J.P. Morgan Securities plc	12-Aug-2022 08:03:59	24	10290.0000	XLON	05002050000004884-E0BHqUkGaq20220812
J.P. Morgan Securities plc	12-Aug-2022 08:06:23	36	10315.0000	XLON	05002050000006081-E0BHqUkGfGC20220812
J.P. Morgan Securities plc	12-Aug-2022 08:07:25	39	10305.0000	XLON	07002070000005814-E0BHqUkGrN620220812
J.P. Morgan Securities plc	12-Aug-2022 08:09:56	44	10305.0000	XLON	05002050000006951-E0BHqUkHNR20220812
J.P. Morgan Securities plc	12-Aug-2022 08:11:13	98	10300.0000	XLON	07002070000007641-E0BHqUkHeRQ20220812
J.P. Morgan Securities plc	12-Aug-2022 08:11:13	99	10295.0000	XLON	05002050000007452-E0BHqUkHeRe20220812
J.P. Morgan Securities plc	12-Aug-2022 08:12:03	47	10300.0000	XLON	05002050000008093-E0BHqUkHpF820220812
J.P. Morgan Securities plc	12-Aug-2022 08:12:03	29	10300.0000	XLON	05002050000008093-E0BHqUkHpFA20220812
J.P. Morgan Securities plc	12-Aug-2022 08:14:19	79	10315.0000	XLON	07002070000008520-E0BHqUkIHq20220812
J.P. Morgan Securities plc	12-Aug-2022 08:14:48	22	10310.0000	XLON	05002050000008396-E0BHqUkINeD20220812
J.P. Morgan Securities plc	12-Aug-2022 08:18:37	78	10355.0000	XLON	07002070000010620-E0BHqUkJ6Lm20220812
J.P. Morgan Securities plc	12-Aug-2022 08:20:05	96	10370.0000	XLON	07002070000011038-E0BHqUkJNq320220812
J.P. Morgan Securities plc	12-Aug-2022 08:20:06	79	10370.0000	XLON	050020500000011072-E0BHqUkJJQe20220812

J.P. Morgan Securities plc	12-Aug-2022 08:23:45	28	10360.0000	XLON	05002050000012324-E0BHqpUkK69o20220812
J.P. Morgan Securities plc	12-Aug-2022 08:24:04	26	10355.0000	XLON	07002070000012229-E0BHqpUkKBW620220812
J.P. Morgan Securities plc	12-Aug-2022 08:24:33	31	10350.0000	XLON	07002070000011139-E0BHqpUkKISE20220812
J.P. Morgan Securities plc	12-Aug-2022 08:25:34	29	10330.0000	XLON	05002050000013065-E0BHqpUkKXSo20220812
J.P. Morgan Securities plc	12-Aug-2022 08:27:30	23	10340.0000	XLON	07002070000013759-E0BHqpUkL1E20220812
J.P. Morgan Securities plc	12-Aug-2022 08:31:27	50	10345.0000	XLON	05002050000015844-E0BHqpUkLTY120220812
J.P. Morgan Securities plc	12-Aug-2022 08:33:10	50	10350.0000	XLON	05002050000016149-E0BHqpUkMEDZ20220812
J.P. Morgan Securities plc	12-Aug-2022 08:34:07	43	10345.0000	XLON	05002050000016749-E0BHqpUkMQI020220812
J.P. Morgan Securities plc	12-Aug-2022 08:35:23	24	10345.0000	XLON	07002070000017340-E0BHqpUkMgyN20220812
J.P. Morgan Securities plc	12-Aug-2022 08:36:03	30	10350.0000	XLON	07002070000017443-E0BHqpUkMjW20220812
J.P. Morgan Securities plc	12-Aug-2022 08:36:24	29	10340.0000	XLON	05002050000015585-E0BHqpUkMwRn20220812
J.P. Morgan Securities plc	12-Aug-2022 08:36:24	24	10340.0000	XLON	05002050000015585-E0BHqpUkMwRl20220812
J.P. Morgan Securities plc	12-Aug-2022 08:37:52	2	10340.0000	XLON	07002070000017890-E0BHqpUkNjWl20220812
J.P. Morgan Securities plc	12-Aug-2022 08:37:52	42	10340.0000	XLON	07002070000017890-E0BHqpUkNjWl20220812
J.P. Morgan Securities plc	12-Aug-2022 08:39:09	8	10340.0000	XLON	05002050000018141-E0BHqpUkNalx20220812
J.P. Morgan Securities plc	12-Aug-2022 08:39:10	56	10335.0000	XLON	05002050000017856-E0BHqpUkNaww20220812
J.P. Morgan Securities plc	12-Aug-2022 08:39:10	44	10340.0000	XLON	05002050000018141-E0BHqpUkNauk20220812
J.P. Morgan Securities plc	12-Aug-2022 08:39:10	5	10340.0000	XLON	05002050000018141-E0BHqpUkNauI20220812
J.P. Morgan Securities plc	12-Aug-2022 08:41:07	65	10340.0000	XLON	07002070000018802-E0BHqpUkNyw420220812
J.P. Morgan Securities plc	12-Aug-2022 08:42:03	54	10340.0000	XLON	07002070000019132-E0BHqpUkO9SQ20220812
J.P. Morgan Securities plc	12-Aug-2022 08:42:07	70	10335.0000	XLON	07002070000018699-E0BHqpUkOAO20220812
J.P. Morgan Securities plc	12-Aug-2022 08:44:28	2	10325.0000	XLON	05002050000019865-E0BHqpUkOe5o20220812
J.P. Morgan Securities plc	12-Aug-2022 08:44:28	25	10325.0000	XLON	05002050000019865-E0BHqpUkOe5i20220812
J.P. Morgan Securities plc	12-Aug-2022 08:44:28	15	10325.0000	XLON	05002050000019865-E0BHqpUkOe5j20220812
J.P. Morgan Securities plc	12-Aug-2022 08:45:23	35	10325.0000	XLON	07002070000020256-E0BHqpUkOp1i20220812
J.P. Morgan Securities plc	12-Aug-2022 08:45:23	2	10325.0000	XLON	07002070000020256-E0BHqpUkOp1g20220812
J.P. Morgan Securities plc	12-Aug-2022 08:47:14	33	10340.0000	XLON	05002050000021118-E0BHqpUkPEV720220812
J.P. Morgan Securities plc	12-Aug-2022 08:47:15	29	10340.0000	XLON	07002070000021113-E0BHqpUkPEV920220812
J.P. Morgan Securities plc	12-Aug-2022 08:48:43	64	10340.0000	XLON	07002070000021844-E0BHqpUkPXWh20220812
J.P. Morgan Securities plc	12-Aug-2022 08:51:33	38	10345.0000	XLON	07002070000023194-E0BHqpUkQcKv20220812
J.P. Morgan Securities plc	12-Aug-2022 08:51:33	17	10345.0000	XLON	07002070000023194-E0BHqpUkQcKx20220812
J.P. Morgan Securities plc	12-Aug-2022 08:52:15	66	10345.0000	XLON	05002050000023567-E0BHqpUkQLeH20220812
J.P. Morgan Securities plc	12-Aug-2022 08:52:15	26	10345.0000	XLON	05002050000023567-E0BHqpUkQLeJ20220812
J.P. Morgan Securities plc	12-Aug-2022 08:54:10	50	10350.0000	XLON	07002070000024311-E0BHqpUkQjg820220812
J.P. Morgan Securities plc	12-Aug-2022 08:55:22	42	10360.0000	XLON	07002070000025185-E0BHqpUkQzsm20220812
J.P. Morgan Securities plc	12-Aug-2022 08:57:33	35	10360.0000	XLON	05002050000026010-E0BHqpUkRPsq20220812
J.P. Morgan Securities plc	12-Aug-2022 08:58:43	36	10365.0000	XLON	07002070000026802-E0BHqpUkReqw20220812
J.P. Morgan Securities plc	12-Aug-2022 09:03:23	29	10355.0000	XLON	07002070000028086-E0BHqpUkSm1q20220812
J.P. Morgan Securities plc	12-Aug-2022 09:03:23	2	10355.0000	XLON	07002070000028086-E0BHqpUkSm1n20220812
J.P. Morgan Securities plc	12-Aug-2022 09:05:23	29	10335.0000	XLON	07002070000029809-E0BHqpUkTFUZ20220812
J.P. Morgan Securities plc	12-Aug-2022 09:12:14	54	10320.0000	XLON	07002070000033998-E0BHqpUkUmAl20220812
J.P. Morgan Securities plc	12-Aug-2022 09:12:42	34	10310.0000	XLON	07002070000033343-E0BHqpUkUtkM20220812
J.P. Morgan Securities plc	12-Aug-2022 09:15:27	5	10320.0000	XLON	05002050000035205-E0BHqpUkVwLd20220812
J.P. Morgan Securities plc	12-Aug-2022 09:15:28	50	10320.0000	XLON	05002050000035205-E0BHqpUkVwZL20220812
J.P. Morgan Securities plc	12-Aug-2022 09:16:21	60	10310.0000	XLON	05002050000034563-E0BHqpUkVhIy20220812
J.P. Morgan Securities plc	12-Aug-2022 09:16:21	51	10315.0000	XLON	07002070000034767-E0BHqpUkVhh520220812
J.P. Morgan Securities plc	12-Aug-2022 09:22:08	32	10320.0000	XLON	07002070000036748-E0BHqpUkVwv720220812
J.P. Morgan Securities plc	12-Aug-2022 09:23:13	9	10315.0000	XLON	05002050000036815-E0BHqpUkX8Zk20220812
J.P. Morgan Securities plc	12-Aug-2022 09:25:54	39	10315.0000	XLON	05002050000036815-E0BHqpUkXhTn20220812
J.P. Morgan Securities plc	12-Aug-2022 09:25:54	42	10310.0000	XLON	07002070000037868-E0BHqpUkXhU720220812
J.P. Morgan Securities plc	12-Aug-2022 09:27:03	31	10315.0000	XLON	05002050000039332-E0BHqpUkXy1M20220812
J.P. Morgan Securities plc	12-Aug-2022 09:27:03	11	10315.0000	XLON	05002050000039332-E0BHqpUkXy1O20220812
J.P. Morgan Securities plc	12-Aug-2022 09:30:54	57	10320.0000	XLON	07002070000040645-E0BHqpUkYoVg20220812
J.P. Morgan Securities plc	12-Aug-2022 09:30:54	44	10320.0000	XLON	07002070000040645-E0BHqpUkYoVo20220812
J.P. Morgan Securities plc	12-Aug-2022 09:31:58	11	10315.0000	XLON	05002050000040664-E0BHqpUkZ2HB20220812
J.P. Morgan Securities plc	12-Aug-2022 09:31:58	67	10315.0000	XLON	05002050000040664-E0BHqpUkZ2H720220812
J.P. Morgan Securities plc	12-Aug-2022 09:33:24	12	10315.0000	XLON	05002050000041674-E0BHqpUkZ1f20220812
J.P. Morgan Securities plc	12-Aug-2022 09:33:24	17	10315.0000	XLON	05002050000041674-E0BHqpUkZ1h20220812
J.P. Morgan Securities plc	12-Aug-2022 09:34:27	35	10315.0000	XLON	07002070000042630-E0BHqpUkZXCu20220812
J.P. Morgan Securities plc	12-Aug-2022 09:35:01	18	10310.0000	XLON	05002050000041274-E0BHqpUkZdlh20220812
J.P. Morgan Securities plc	12-Aug-2022 09:35:01	21	10310.0000	XLON	05002050000041274-E0BHqpUkZdlj20220812
J.P. Morgan Securities plc	12-Aug-2022 09:35:22	32	10310.0000	XLON	05002050000042941-E0BHqpUkZgvA20220812
J.P. Morgan Securities plc	12-Aug-2022 09:35:49	29	10295.0000	XLON	07002070000042953-E0BHqpUkZiWY20220812
J.P. Morgan Securities plc	12-Aug-2022 09:45:43	64	10300.0000	XLON	05002050000046676-E0BHqpUkUiy720220812
J.P. Morgan Securities plc	12-Aug-2022 09:47:03	27	10300.0000	XLON	07002070000047946-E0BHqpUkbnAd20220812
J.P. Morgan Securities plc	12-Aug-2022 09:47:03	35	10300.0000	XLON	07002070000047946-E0BHqpUkbnAb20220812
J.P. Morgan Securities plc	12-Aug-2022 09:50:03	86	10300.0000	XLON	07002070000048276-E0BHqpUkcMR120220812
J.P. Morgan Securities plc	12-Aug-2022 09:50:42	26	10290.0000	XLON	05002050000048892-E0BHqpUkcVs520220812
J.P. Morgan Securities plc	12-Aug-2022 09:51:10	31	10285.0000	XLON	07002070000048877-E0BHqpUkcdaE20220812
J.P. Morgan Securities plc	12-Aug-2022 09:52:03	60	10280.0000	XLON	05002050000050053-E0BHqpUkcniS20220812
J.P. Morgan Securities plc	12-Aug-2022 09:53:43	94	10285.0000	XLON	05002050000051307-E0BHqpUkd6oo20220812
J.P. Morgan Securities plc	12-Aug-2022 09:53:43	17	10285.0000	XLON	05002050000051307-E0BHqpUkd6om20220812
J.P. Morgan Securities plc	12-Aug-2022 09:53:43	2	10285.0000	XLON	05002050000051307-E0BHqpUkd6ok20220812
J.P. Morgan Securities plc	12-Aug-2022 09:55:23	1	10285.0000	XLON	07002070000052403-E0BHqpUkdUjz20220812
J.P. Morgan Securities plc	12-Aug-2022 09:55:23	36	10285.0000	XLON	07002070000052403-E0BHqpUkdUK120220812
J.P. Morgan Securities plc	12-Aug-2022 09:56:08	2	10285.0000	XLON	07002070000052632-E0BHqpUkddW120220812
J.P. Morgan Securities plc	12-Aug-2022 09:56:53	33	10285.0000	XLON	05002050000052950-E0BHqpUkdmg620220812
J.P. Morgan Securities plc	12-Aug-2022 09:57:19	1	10285.0000	XLON	05002050000052950-E0BHqpUkdsTU20220812
J.P. Morgan Securities plc	12-Aug-2022 09:57:19	77	10285.0000	XLON	07002070000053059-E0BHqpUkdsTY20220812
J.P. Morgan Securities plc	12-Aug-2022 09:57:23	15	10275.0000	XLON	07002070000053278-E0BHqpUkdtuD20220812

J.P. Morgan Securities plc	12-Aug-2022 09:57:48	28	10275.0000	XLON	07002070000051328-E0BHqpUke1CA20220812
J.P. Morgan Securities plc	12-Aug-2022 09:59:27	46	10270.0000	XLON	07002070000053858-E0BHqpUkeMSF20220812
J.P. Morgan Securities plc	12-Aug-2022 10:02:33	39	10275.0000	XLON	07002070000054687-E0BHqpUkf1Y20220812
J.P. Morgan Securities plc	12-Aug-2022 10:02:48	24	10275.0000	XLON	07002070000055279-E0BHqpUkf4hz20220812
J.P. Morgan Securities plc	12-Aug-2022 10:04:02	94	10270.0000	XLON	05002050000055566-E0BHqpUkflol20220812
J.P. Morgan Securities plc	12-Aug-2022 10:04:18	37	10265.0000	XLON	07002070000054488-E0BHqpUkflDp20220812
J.P. Morgan Securities plc	12-Aug-2022 10:04:41	5	10265.0000	XLON	07002070000054488-E0BHqpUkfQ9720220812
J.P. Morgan Securities plc	12-Aug-2022 10:06:14	44	10265.0000	XLON	07002070000056242-E0BHqpUkfIAAs20220812
J.P. Morgan Securities plc	12-Aug-2022 10:06:14	57	10265.0000	XLON	07002070000056242-E0BHqpUkfIAy20220812
J.P. Morgan Securities plc	12-Aug-2022 10:06:53	13	10260.0000	XLON	05002050000056253-E0BHqpUkft1E20220812
J.P. Morgan Securities plc	12-Aug-2022 10:06:53	34	10260.0000	XLON	05002050000056253-E0BHqpUkft1G20220812
J.P. Morgan Securities plc	12-Aug-2022 10:08:33	52	10260.0000	XLON	07002070000056871-E0BHqpUkgCw720220812
J.P. Morgan Securities plc	12-Aug-2022 10:08:43	42	10260.0000	XLON	07002070000057153-E0BHqpUkgEh220220812
J.P. Morgan Securities plc	12-Aug-2022 10:08:43	2	10260.0000	XLON	07002070000057153-E0BHqpUkfh020220812
J.P. Morgan Securities plc	12-Aug-2022 10:11:46	55	10265.0000	XLON	05002050000057770-E0BHqpUkg1J20220812
J.P. Morgan Securities plc	12-Aug-2022 10:11:51	55	10260.0000	XLON	05002050000057486-E0BHqpUkg1xE20220812
J.P. Morgan Securities plc	12-Aug-2022 10:12:02	54	10260.0000	XLON	07002070000057821-E0BHqpUkgnWQ20220812
J.P. Morgan Securities plc	12-Aug-2022 10:13:42	120	10260.0000	XLON	07002070000058253-E0BHqpUkh5L20220812
J.P. Morgan Securities plc	12-Aug-2022 10:15:22	117	10260.0000	XLON	05002050000058605-E0BHqpUkhNxv20220812
J.P. Morgan Securities plc	12-Aug-2022 10:20:12	49	10265.0000	XLON	05002050000059863-E0BHqpUkiL5I20220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	15	10270.0000	XLON	05002050000060225-E0BHqpUkifB620220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	17	10270.0000	XLON	05002050000060225-E0BHqpUkifB8020220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	17	10270.0000	XLON	05002050000060312-E0BHqpUkifBD20220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	54	10270.0000	XLON	05002050000060225-E0BHqpUkifBB20220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	12	10270.0000	XLON	05002050000060312-E0BHqpUkifBF20220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	58	10270.0000	XLON	07002070000062722-E0BHqpUkifCL20220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	45	10270.0000	XLON	07002070000062722-E0BHqpUkifCJ20220812
J.P. Morgan Securities plc	12-Aug-2022 10:27:23	65	10270.0000	XLON	07002070000062722-E0BHqpUkifCH20220812
J.P. Morgan Securities plc	12-Aug-2022 10:28:15	84	10270.0000	XLON	07002070000062770-E0BHqpUkjpNb20220812
J.P. Morgan Securities plc	12-Aug-2022 10:28:15	44	10270.0000	XLON	07002070000062770-E0BHqpUkjpNd20220812
J.P. Morgan Securities plc	12-Aug-2022 10:31:16	105	10265.0000	XLON	05002050000064324-E0BHqpUknN6320220812
J.P. Morgan Securities plc	12-Aug-2022 10:32:02	34	10265.0000	XLON	07002070000065328-E0BHqpUkkUZD20220812
J.P. Morgan Securities plc	12-Aug-2022 10:32:02	32	10265.0000	XLON	07002070000065328-E0BHqpUkkUZF20220812
J.P. Morgan Securities plc	12-Aug-2022 10:32:02	1	10265.0000	XLON	07002070000065328-E0BHqpUkkUZB20220812
J.P. Morgan Securities plc	12-Aug-2022 10:32:41	58	10260.0000	XLON	07002070000064453-E0BHqpUkkCg20220812
J.P. Morgan Securities plc	12-Aug-2022 10:32:41	32	10260.0000	XLON	07002070000064453-E0BHqpUkkCj20220812
J.P. Morgan Securities plc	12-Aug-2022 10:34:54	60	10265.0000	XLON	07002070000066093-E0BHqpUki1NT20220812
J.P. Morgan Securities plc	12-Aug-2022 10:34:54	33	10265.0000	XLON	07002070000066093-E0BHqpUki1NO20220812
J.P. Morgan Securities plc	12-Aug-2022 10:35:56	66	10265.0000	XLON	05002050000066240-E0BHqpUkiCVd20220812
J.P. Morgan Securities plc	12-Aug-2022 10:37:02	24	10270.0000	XLON	07002070000066819-E0BHqpUkiPjM20220812
J.P. Morgan Securities plc	12-Aug-2022 10:37:02	53	10270.0000	XLON	07002070000066819-E0BHqpUkiPit20220812
J.P. Morgan Securities plc	12-Aug-2022 10:37:37	16	10265.0000	XLON	05002050000066240-E0BHqpUkiVwU20220812
J.P. Morgan Securities plc	12-Aug-2022 10:40:12	59	10270.0000	XLON	07002070000067897-E0BHqpUkm02N20220812
J.P. Morgan Securities plc	12-Aug-2022 10:40:12	7	10270.0000	XLON	07002070000067897-E0BHqpUkm02L20220812
J.P. Morgan Securities plc	12-Aug-2022 10:41:07	17	10270.0000	XLON	07002070000068276-E0BHqpUkmA6X20220812
J.P. Morgan Securities plc	12-Aug-2022 10:41:07	20	10270.0000	XLON	07002070000068276-E0BHqpUkmA6b20220812
J.P. Morgan Securities plc	12-Aug-2022 10:41:07	28	10270.0000	XLON	07002070000068276-E0BHqpUkmA6g20220812
J.P. Morgan Securities plc	12-Aug-2022 10:47:53	68	10280.0000	XLON	05002050000071755-E0BHqpUknQhu20220812
J.P. Morgan Securities plc	12-Aug-2022 10:47:53	1	10280.0000	XLON	05002050000071755-E0BHqpUknQhp20220812
J.P. Morgan Securities plc	12-Aug-2022 10:47:53	64	10280.0000	XLON	05002050000071755-E0BHqpUknQhs20220812
J.P. Morgan Securities plc	12-Aug-2022 10:48:05	121	10280.0000	XLON	07002070000071851-E0BHqpUknSvZ20220812
J.P. Morgan Securities plc	12-Aug-2022 10:48:18	88	10275.0000	XLON	07002070000071724-E0BHqpUknV4320220812
J.P. Morgan Securities plc	12-Aug-2022 10:48:18	70	10275.0000	XLON	07002070000071724-E0BHqpUknV7s20220812
J.P. Morgan Securities plc	12-Aug-2022 10:48:47	25	10275.0000	XLON	07002070000071724-E0BHqpUknauq20220812
J.P. Morgan Securities plc	12-Aug-2022 10:49:45	65	10270.0000	XLON	07002070000072176-E0BHqpUknICT20220812
J.P. Morgan Securities plc	12-Aug-2022 10:49:45	24	10270.0000	XLON	07002070000072176-E0BHqpUknIch20220812
J.P. Morgan Securities plc	12-Aug-2022 10:50:32	42	10275.0000	XLON	07002070000072309-E0BHqpUknvX20220812
J.P. Morgan Securities plc	12-Aug-2022 10:52:03	87	10275.0000	XLON	05002050000072561-E0BHqpUkoEiA20220812
J.P. Morgan Securities plc	12-Aug-2022 10:53:43	83	10275.0000	XLON	05002050000073409-E0BHqpUkoZYX20220812
J.P. Morgan Securities plc	12-Aug-2022 10:58:04	110	10300.0000	XLON	07002070000076173-E0BHqpUkpSC820220812
J.P. Morgan Securities plc	12-Aug-2022 10:58:04	15	10300.0000	XLON	07002070000076173-E0BHqpUkpSC220220812
J.P. Morgan Securities plc	12-Aug-2022 10:58:09	87	10295.0000	XLON	07002070000076103-E0BHqpUkpTWO20220812
J.P. Morgan Securities plc	12-Aug-2022 10:58:09	31	10295.0000	XLON	07002070000076103-E0BHqpUkpTWI20220812
J.P. Morgan Securities plc	12-Aug-2022 10:58:43	27	10295.0000	XLON	07002070000076484-E0BHqpUkpa6G20220812
J.P. Morgan Securities plc	12-Aug-2022 10:58:43	80	10295.0000	XLON	07002070000076484-E0BHqpUkpa6I20220812
J.P. Morgan Securities plc	12-Aug-2022 10:59:39	18	10290.0000	XLON	05002050000076358-E0BHqpUkpkvP20220812
J.P. Morgan Securities plc	12-Aug-2022 10:59:39	113	10290.0000	XLON	05002050000076358-E0BHqpUkpkvT20220812
J.P. Morgan Securities plc	12-Aug-2022 11:00:41	65	10280.0000	XLON	05002050000077421-E0BHqpUkpz8R20220812
J.P. Morgan Securities plc	12-Aug-2022 11:00:41	7	10280.0000	XLON	05002050000077421-E0BHqpUkpz3Z20220812
J.P. Morgan Securities plc	12-Aug-2022 11:02:03	69	10280.0000	XLON	07002070000078654-E0BHqpUkqJdZ20220812
J.P. Morgan Securities plc	12-Aug-2022 11:03:43	89	10280.0000	XLON	05002050000079328-E0BHqpUkqhOC20220812
J.P. Morgan Securities plc	12-Aug-2022 11:05:23	19	10280.0000	XLON	05002050000079940-E0BHqpUkr3Ok20220812
J.P. Morgan Securities plc	12-Aug-2022 11:05:33	76	10280.0000	XLON	05002050000079940-E0BHqpUkr5mE20220812
J.P. Morgan Securities plc	12-Aug-2022 11:07:48	95	10280.0000	XLON	07002070000081183-E0BHqpUkrWUT20220812
J.P. Morgan Securities plc	12-Aug-2022 11:08:43	83	10280.0000	XLON	05002050000081536-E0BHqpUkrghT20220812
J.P. Morgan Securities plc	12-Aug-2022 11:08:43	1	10280.0000	XLON	05002050000081536-E0BHqpUkrghR20220812
J.P. Morgan Securities plc	12-Aug-2022 11:11:07	21	10280.0000	XLON	05002050000082642-E0BHqpUksA4L20220812
J.P. Morgan Securities plc	12-Aug-2022 11:11:07	45	10280.0000	XLON	05002050000082642-E0BHqpUksA4P20220812
J.P. Morgan Securities plc	12-Aug-2022 11:11:31	66	10275.0000	XLON	07002070000082361-E0BHqpUksEuq20220812
J.P. Morgan Securities plc	12-Aug-2022 11:12:15	63	10275.0000	XLON	05002050000083127-E0BHqpUksOE520220812

J.P. Morgan Securities plc	12-Aug-2022 11:14:04	49	10275.0000	XLON	05002050000084143-E0BHqpUkska920220812
J.P. Morgan Securities plc	12-Aug-2022 11:14:04	15	10275.0000	XLON	05002050000083127-E0BHqpUkska720220812
J.P. Morgan Securities plc	12-Aug-2022 11:17:42	28	10275.0000	XLON	07002070000085384-E0BHqpUktSzg20220812
J.P. Morgan Securities plc	12-Aug-2022 11:17:42	3	10275.0000	XLON	05002050000084143-E0BHqpUktSzY20220812
J.P. Morgan Securities plc	12-Aug-2022 11:17:42	74	10275.0000	XLON	07002070000085384-E0BHqpUktSz20220812
J.P. Morgan Securities plc	12-Aug-2022 11:17:42	37	10275.0000	XLON	07002070000085384-E0BHqpUktSza20220812
J.P. Morgan Securities plc	12-Aug-2022 11:18:51	75	10275.0000	XLON	05002050000087456-E0BHqpUkti2d20220812
J.P. Morgan Securities plc	12-Aug-2022 11:27:03	140	10285.0000	XLON	07002070000091470-E0BHqpUkvAwk20220812
J.P. Morgan Securities plc	12-Aug-2022 11:27:03	61	10285.0000	XLON	07002070000091470-E0BHqpUkvAwm20220812
J.P. Morgan Securities plc	12-Aug-2022 11:27:04	136	10280.0000	XLON	07002070000091451-E0BHqpUkvBCE20220812
J.P. Morgan Securities plc	12-Aug-2022 11:28:55	36	10275.0000	XLON	05002050000092312-E0BHqpUkvWfC20220812
J.P. Morgan Securities plc	12-Aug-2022 11:35:09	99	10285.0000	XLON	07002070000095088-E0BHqpUkwbsr20220812
J.P. Morgan Securities plc	12-Aug-2022 11:35:22	85	10285.0000	XLON	07002070000095714-E0BHqpUkwec120220812
J.P. Morgan Securities plc	12-Aug-2022 11:35:22	2	10285.0000	XLON	07002070000095714-E0BHqpUkwes20220812
J.P. Morgan Securities plc	12-Aug-2022 11:37:02	58	10285.0000	XLON	05002050000096497-E0BHqpUkwx9u20220812
J.P. Morgan Securities plc	12-Aug-2022 11:37:02	1	10285.0000	XLON	05002050000096497-E0BHqpUkwx9w20220812
J.P. Morgan Securities plc	12-Aug-2022 11:38:42	53	10290.0000	XLON	07002070000097850-E0BHqpUkxEKH20220812
J.P. Morgan Securities plc	12-Aug-2022 11:40:00	50	10280.0000	XLON	07002070000094197-E0BHqpUkxT0120220812
J.P. Morgan Securities plc	12-Aug-2022 11:40:24	16	10280.0000	XLON	05002050000098991-E0BHqpUkxXU820220812
J.P. Morgan Securities plc	12-Aug-2022 11:40:24	38	10280.0000	XLON	05002050000098991-E0BHqpUkxXUL20220812
J.P. Morgan Securities plc	12-Aug-2022 11:42:48	13	10280.0000	XLON	07002070000100288-E0BHqpUkxzwg20220812
J.P. Morgan Securities plc	12-Aug-2022 11:42:48	1	10280.0000	XLON	07002070000100288-E0BHqpUkxzw20220812
J.P. Morgan Securities plc	12-Aug-2022 11:42:48	45	10280.0000	XLON	07002070000100288-E0BHqpUkxzwi20220812
J.P. Morgan Securities plc	12-Aug-2022 11:42:48	23	10280.0000	XLON	07002070000100288-E0BHqpUkxzwk20220812
J.P. Morgan Securities plc	12-Aug-2022 11:42:48	1	10280.0000	XLON	07002070000100288-E0BHqpUkxzw20220812
J.P. Morgan Securities plc	12-Aug-2022 11:43:30	13	10275.0000	XLON	07002070000099070-E0BHqpUky9Q420220812
J.P. Morgan Securities plc	12-Aug-2022 11:43:30	32	10275.0000	XLON	07002070000099070-E0BHqpUky9O120220812
J.P. Morgan Securities plc	12-Aug-2022 11:43:43	30	10275.0000	XLON	05002050000100681-E0BHqpUkyCO620220812
J.P. Morgan Securities plc	12-Aug-2022 11:43:43	40	10275.0000	XLON	05002050000100681-E0BHqpUkyCO820220812
J.P. Morgan Securities plc	12-Aug-2022 11:46:38	57	10280.0000	XLON	07002070000102403-E0BHqpUkymqK20220812
J.P. Morgan Securities plc	12-Aug-2022 11:47:03	61	10280.0000	XLON	05002050000102401-E0BHqpUkyqWi20220812
J.P. Morgan Securities plc	12-Aug-2022 11:47:03	22	10280.0000	XLON	05002050000102401-E0BHqpUkyqWg20220812
J.P. Morgan Securities plc	12-Aug-2022 11:48:43	48	10280.0000	XLON	07002070000103459-E0BHqpUkz8OS20220812
J.P. Morgan Securities plc	12-Aug-2022 11:55:59	74	10285.0000	XLON	05002050000107033-E0BHqpUI0N8U20220812
J.P. Morgan Securities plc	12-Aug-2022 11:56:19	45	10280.0000	XLON	07002070000106935-E0BHqpUI0QhK20220812
J.P. Morgan Securities plc	12-Aug-2022 11:56:19	26	10280.0000	XLON	05002050000104108-E0BHqpUI0QhG20220812
J.P. Morgan Securities plc	12-Aug-2022 11:57:05	50	10275.0000	XLON	07002070000107786-E0BHqpUI0aB120220812
J.P. Morgan Securities plc	12-Aug-2022 11:59:13	58	10275.0000	XLON	07002070000108832-E0BHqpUI116W20220812
J.P. Morgan Securities plc	12-Aug-2022 12:01:27	50	10270.0000	XLON	05002050000110236-E0BHqpUI1Urh20220812
J.P. Morgan Securities plc	12-Aug-2022 12:01:27	12	10270.0000	XLON	05002050000110236-E0BHqpUI1Urf20220812
J.P. Morgan Securities plc	12-Aug-2022 12:02:32	6	10265.0000	XLON	07002070000110465-E0BHqpUI1js620220812
J.P. Morgan Securities plc	12-Aug-2022 12:02:32	15	10265.0000	XLON	07002070000110465-E0BHqpUI1jvV20220812
J.P. Morgan Securities plc	12-Aug-2022 12:02:32	17	10265.0000	XLON	07002070000110465-E0BHqpUI1jvO20220812
J.P. Morgan Securities plc	12-Aug-2022 12:02:32	27	10265.0000	XLON	05002050000112000-E0BHqpUI1kAv20220812
J.P. Morgan Securities plc	12-Aug-2022 12:02:32	6	10265.0000	XLON	07002070000110465-E0BHqpUI1kAt20220812
J.P. Morgan Securities plc	12-Aug-2022 12:03:42	1	10270.0000	XLON	07002070000114125-E0BHqpUI22mJ20220812
J.P. Morgan Securities plc	12-Aug-2022 12:03:42	61	10270.0000	XLON	07002070000114125-E0BHqpUI22mH20220812
J.P. Morgan Securities plc	12-Aug-2022 12:06:52	13	10275.0000	XLON	05002050000118693-E0BHqpUI2kR320220812
J.P. Morgan Securities plc	12-Aug-2022 12:11:21	22	10275.0000	XLON	05002050000119631-E0BHqpUI3Xoz20220812
J.P. Morgan Securities plc	12-Aug-2022 12:13:17	35	10275.0000	XLON	05002050000120277-E0BHqpUI3tWj20220812
J.P. Morgan Securities plc	12-Aug-2022 12:13:17	1	10275.0000	XLON	05002050000120277-E0BHqpUI3tWk20220812
J.P. Morgan Securities plc	12-Aug-2022 12:17:50	18	10275.0000	XLON	07002070000120730-E0BHqpUI4dUY20220812
J.P. Morgan Securities plc	12-Aug-2022 12:17:50	41	10275.0000	XLON	07002070000120730-E0BHqpUI4dUV20220812
J.P. Morgan Securities plc	12-Aug-2022 12:19:12	18	10275.0000	XLON	05002050000122459-E0BHqpUI4t8T20220812
J.P. Morgan Securities plc	12-Aug-2022 12:19:12	60	10275.0000	XLON	05002050000122459-E0BHqpUI4t8V20220812
J.P. Morgan Securities plc	12-Aug-2022 12:20:52	17	10285.0000	XLON	07002070000123424-E0BHqpUI5ADA20220812
J.P. Morgan Securities plc	12-Aug-2022 12:20:52	25	10285.0000	XLON	07002070000123424-E0BHqpUI5ADC20220812
J.P. Morgan Securities plc	12-Aug-2022 12:22:32	31	10285.0000	XLON	05002050000123983-E0BHqpUI5S9c20220812
J.P. Morgan Securities plc	12-Aug-2022 12:22:32	2	10285.0000	XLON	05002050000123983-E0BHqpUI5S9e20220812
J.P. Morgan Securities plc	12-Aug-2022 12:22:32	14	10285.0000	XLON	05002050000123983-E0BHqpUI5S9a20220812
J.P. Morgan Securities plc	12-Aug-2022 12:34:12	13	10290.0000	XLON	07002070000135531-E0BHqpUI7Oj720220812
J.P. Morgan Securities plc	12-Aug-2022 12:34:57	24	10290.0000	XLON	05002050000135605-E0BHqpUI7VKF20220812
J.P. Morgan Securities plc	12-Aug-2022 12:34:57	18	10290.0000	XLON	05002050000135605-E0BHqpUI7VKD20220812
J.P. Morgan Securities plc	12-Aug-2022 12:35:52	17	10295.0000	XLON	05002050000136047-E0BHqpUI7eny20220812
J.P. Morgan Securities plc	12-Aug-2022 12:35:52	46	10295.0000	XLON	05002050000136047-E0BHqpUI7eo020220812
J.P. Morgan Securities plc	12-Aug-2022 12:45:43	47	10300.0000	XLON	07002070000143175-E0BHqpUI98zE20220812
J.P. Morgan Securities plc	12-Aug-2022 12:46:37	7	10300.0000	XLON	07002070000143373-E0BHqpUI9IM020220812
J.P. Morgan Securities plc	12-Aug-2022 12:50:20	60	10300.0000	XLON	07002070000143833-E0BHqpUI9qDg20220812
J.P. Morgan Securities plc	12-Aug-2022 12:54:02	1	10300.0000	XLON	05002050000146810-E0BHqpUIARII20220812
J.P. Morgan Securities plc	12-Aug-2022 12:54:02	40	10300.0000	XLON	05002050000146810-E0BHqpUIARlj20220812
J.P. Morgan Securities plc	12-Aug-2022 12:54:12	13	10305.0000	XLON	07002070000147099-E0BHqpUIAStJ20220812
J.P. Morgan Securities plc	12-Aug-2022 12:54:12	9	10305.0000	XLON	07002070000147099-E0BHqpUIAStL20220812
J.P. Morgan Securities plc	12-Aug-2022 12:55:52	14	10305.0000	XLON	07002070000148318-E0BHqpUIAInc20220812
J.P. Morgan Securities plc	12-Aug-2022 12:55:52	6	10305.0000	XLON	07002070000148318-E0BHqpUIAIne20220812
J.P. Morgan Securities plc	12-Aug-2022 12:55:52	13	10305.0000	XLON	07002070000148318-E0BHqpUIAIng20220812
J.P. Morgan Securities plc	12-Aug-2022 12:57:32	13	10305.0000	XLON	07002070000149045-E0BHqpUIB2K20220812
J.P. Morgan Securities plc	12-Aug-2022 12:59:02	13	10305.0000	XLON	07002070000149622-E0BHqpUIBFO020220812
J.P. Morgan Securities plc	12-Aug-2022 12:59:02	10	10305.0000	XLON	07002070000149622-E0BHqpUIBFO220220812
J.P. Morgan Securities plc	12-Aug-2022 12:59:12	40	10305.0000	XLON	05002050000149567-E0BHqpUIBHF620220812
J.P. Morgan Securities plc	12-Aug-2022 13:01:39	13	10305.0000	XLON	05002050000150599-E0BHqpUIBk5Z20220812

J.P. Morgan Securities plc	12-Aug-2022 13:01:39	11	10305.0000	XLON	05002050000150599-E0BHqpUIBk5b20220812
J.P. Morgan Securities plc	12-Aug-2022 13:01:39	12	10305.0000	XLON	05002050000150599-E0BHqpUIBk5X20220812
J.P. Morgan Securities plc	12-Aug-2022 13:02:32	8	10305.0000	XLON	07002070000150891-E0BHqpUIBswQ20220812
J.P. Morgan Securities plc	12-Aug-2022 13:02:32	11	10305.0000	XLON	07002070000150891-E0BHqpUIBswM20220812
J.P. Morgan Securities plc	12-Aug-2022 13:02:32	11	10305.0000	XLON	07002070000150891-E0BHqpUIBswQ20220812
J.P. Morgan Securities plc	12-Aug-2022 13:04:12	5	10305.0000	XLON	07002070000151216-E0BHqpUIC96n20220812
J.P. Morgan Securities plc	12-Aug-2022 13:04:12	24	10305.0000	XLON	07002070000151216-E0BHqpUIC96p20220812
J.P. Morgan Securities plc	12-Aug-2022 13:05:52	10	10305.0000	XLON	07002070000152937-E0BHqpUICS0220220812
J.P. Morgan Securities plc	12-Aug-2022 13:05:52	13	10305.0000	XLON	07002070000152937-E0BHqpUICS0020220812
J.P. Morgan Securities plc	12-Aug-2022 13:05:52	1	10305.0000	XLON	07002070000152937-E0BHqpUICRzy20220812
J.P. Morgan Securities plc	12-Aug-2022 13:12:24	9	10300.0000	XLON	05002050000157612-E0BHqpUIDZZ520220812
J.P. Morgan Securities plc	12-Aug-2022 13:12:24	30	10300.0000	XLON	05002050000157612-E0BHqpUIDZZ320220812
J.P. Morgan Securities plc	12-Aug-2022 13:12:33	33	10300.0000	XLON	05002050000158184-E0BHqpUIDavX20220812
J.P. Morgan Securities plc	12-Aug-2022 13:12:41	53	10295.0000	XLON	05002050000156747-E0BHqpUIDbnw20220812
J.P. Morgan Securities plc	12-Aug-2022 13:15:00	27	10280.0000	XLON	07002070000160100-E0BHqpUIE0C220220812
J.P. Morgan Securities plc	12-Aug-2022 13:16:42	29	10285.0000	XLON	05002050000160361-E0BHqpUIEHwD20220812
J.P. Morgan Securities plc	12-Aug-2022 13:22:02	38	10300.0000	XLON	07002070000162424-E0BHqpUIFLds20220812
J.P. Morgan Securities plc	12-Aug-2022 13:22:33	46	10300.0000	XLON	05002050000162119-E0BHqpUIFRB920220812
J.P. Morgan Securities plc	12-Aug-2022 13:24:13	47	10300.0000	XLON	05002050000162731-E0BHqpUIFKtw20220812
J.P. Morgan Securities plc	12-Aug-2022 13:25:52	25	10300.0000	XLON	05002050000163268-E0BHqpUIG2WV20220812
J.P. Morgan Securities plc	12-Aug-2022 13:25:52	17	10300.0000	XLON	05002050000163268-E0BHqpUIG2WO20220812
J.P. Morgan Securities plc	12-Aug-2022 13:26:57	49	10295.0000	XLON	05002050000161812-E0BHqpUIGCU20220812
J.P. Morgan Securities plc	12-Aug-2022 13:28:18	44	10300.0000	XLON	05002050000164045-E0BHqpUIGOk320220812
J.P. Morgan Securities plc	12-Aug-2022 13:29:13	61	10300.0000	XLON	05002050000164269-E0BHqpUIGXK520220812
J.P. Morgan Securities plc	12-Aug-2022 13:29:13	17	10300.0000	XLON	05002050000164269-E0BHqpUIGXK320220812
J.P. Morgan Securities plc	12-Aug-2022 13:31:37	92	10300.0000	XLON	07002070000165189-E0BHqpUIH3Zw20220812
J.P. Morgan Securities plc	12-Aug-2022 13:32:33	17	10300.0000	XLON	05002050000165219-E0BHqpUIHFgY20220812
J.P. Morgan Securities plc	12-Aug-2022 13:32:33	77	10300.0000	XLON	05002050000165219-E0BHqpUIHFga20220812
J.P. Morgan Securities plc	12-Aug-2022 13:34:13	78	10300.0000	XLON	07002070000165857-E0BHqpUIHff20220812
J.P. Morgan Securities plc	12-Aug-2022 13:34:13	14	10300.0000	XLON	07002070000165857-E0BHqpUIHfZd20220812
J.P. Morgan Securities plc	12-Aug-2022 13:37:14	39	10305.0000	XLON	05002050000166498-E0BHqpUII8RW20220812
J.P. Morgan Securities plc	12-Aug-2022 13:37:14	60	10305.0000	XLON	05002050000166498-E0BHqpUII8RU20220812
J.P. Morgan Securities plc	12-Aug-2022 13:37:33	55	10305.0000	XLON	07002070000166928-E0BHqpUIICGR20220812
J.P. Morgan Securities plc	12-Aug-2022 13:39:13	53	10305.0000	XLON	05002050000167132-E0BHqpUIITrR20220812
J.P. Morgan Securities plc	12-Aug-2022 13:46:50	74	10305.0000	XLON	07002070000170725-E0BHqpUIJy1e20220812
J.P. Morgan Securities plc	12-Aug-2022 13:47:33	42	10305.0000	XLON	07002070000171220-E0BHqpUIK5Sd20220812
J.P. Morgan Securities plc	12-Aug-2022 13:49:13	18	10305.0000	XLON	07002070000172276-E0BHqpUIKPBj20220812
J.P. Morgan Securities plc	12-Aug-2022 13:49:13	12	10305.0000	XLON	07002070000172276-E0BHqpUIKPB120220812
J.P. Morgan Securities plc	12-Aug-2022 13:55:15	19	10310.0000	XLON	05002050000180518-E0BHqpUILSaQ20220812
J.P. Morgan Securities plc	12-Aug-2022 13:55:15	13	10310.0000	XLON	05002050000180518-E0BHqpUILSaQ20220812
J.P. Morgan Securities plc	12-Aug-2022 13:55:52	72	10310.0000	XLON	05002050000182183-E0BHqpUILa7O20220812
J.P. Morgan Securities plc	12-Aug-2022 13:56:20	29	10305.0000	XLON	07002070000177111-E0BHqpUILf20220812
J.P. Morgan Securities plc	12-Aug-2022 13:59:58	69	10305.0000	XLON	05002050000186841-E0BHqpUIMHc120220812
J.P. Morgan Securities plc	12-Aug-2022 14:01:39	36	10305.0000	XLON	07002070000187605-E0BHqpUIMghS20220812
J.P. Morgan Securities plc	12-Aug-2022 14:02:33	35	10305.0000	XLON	05002050000187926-E0BHqpUIMrQg20220812
J.P. Morgan Securities plc	12-Aug-2022 14:04:13	33	10305.0000	XLON	05002050000188810-E0BHqpUINAFk20220812
J.P. Morgan Securities plc	12-Aug-2022 14:05:48	5	10300.0000	XLON	07002070000187322-E0BHqpUINtJR20220812
J.P. Morgan Securities plc	12-Aug-2022 14:05:48	28	10300.0000	XLON	07002070000187322-E0BHqpUINtJT20220812
J.P. Morgan Securities plc	12-Aug-2022 14:05:53	32	10300.0000	XLON	05002050000190413-E0BHqpUINUN520220812
J.P. Morgan Securities plc	12-Aug-2022 14:07:33	66	10300.0000	XLON	07002070000191562-E0BHqpUINnGP20220812
J.P. Morgan Securities plc	12-Aug-2022 14:09:13	55	10300.0000	XLON	07002070000192568-E0BHqpUIO4S820220812
J.P. Morgan Securities plc	12-Aug-2022 14:11:37	83	10300.0000	XLON	05002050000193138-E0BHqpUIOXKw20220812
J.P. Morgan Securities plc	12-Aug-2022 14:11:37	20	10300.0000	XLON	05002050000193138-E0BHqpUIOXKy20220812
J.P. Morgan Securities plc	12-Aug-2022 14:12:33	109	10300.0000	XLON	05002050000193375-E0BHqpUIOInl20220812
J.P. Morgan Securities plc	12-Aug-2022 14:14:13	43	10300.0000	XLON	07002070000194915-E0BHqpUIP58H20220812
J.P. Morgan Securities plc	12-Aug-2022 14:14:13	39	10300.0000	XLON	07002070000194915-E0BHqpUIP58J20220812
J.P. Morgan Securities plc	12-Aug-2022 14:15:53	100	10300.0000	XLON	07002070000196233-E0BHqpUIPPdw20220812
J.P. Morgan Securities plc	12-Aug-2022 14:15:53	13	10300.0000	XLON	07002070000196233-E0BHqpUIPPdy20220812
J.P. Morgan Securities plc	12-Aug-2022 14:17:33	41	10300.0000	XLON	07002070000197275-E0BHqpUIPg5A20220812
J.P. Morgan Securities plc	12-Aug-2022 14:17:33	17	10300.0000	XLON	07002070000197275-E0BHqpUIPg5C20220812
J.P. Morgan Securities plc	12-Aug-2022 14:19:03	23	10300.0000	XLON	05002050000198222-E0BHqpUIPxA20220812
J.P. Morgan Securities plc	12-Aug-2022 14:19:13	82	10300.0000	XLON	05002050000198396-E0BHqpUIPyqW20220812
J.P. Morgan Securities plc	12-Aug-2022 14:19:13	26	10300.0000	XLON	05002050000198396-E0BHqpUIPyqY20220812
J.P. Morgan Securities plc	12-Aug-2022 14:21:39	41	10300.0000	XLON	07002070000200729-E0BHqpUIQScD20220812
J.P. Morgan Securities plc	12-Aug-2022 14:22:33	53	10300.0000	XLON	05002050000201210-E0BHqpUIQdX20220812
J.P. Morgan Securities plc	12-Aug-2022 14:23:43	29	10295.0000	XLON	07002070000200066-E0BHqpUIQpR20220812
J.P. Morgan Securities plc	12-Aug-2022 14:23:43	3	10295.0000	XLON	07002070000200066-E0BHqpUIQpT20220812
J.P. Morgan Securities plc	12-Aug-2022 14:24:21	6	10290.0000	XLON	05002050000202260-E0BHqpUIQwP20220812
J.P. Morgan Securities plc	12-Aug-2022 14:24:21	10	10290.0000	XLON	05002050000202260-E0BHqpUIQwQR20220812
J.P. Morgan Securities plc	12-Aug-2022 14:24:24	29	10290.0000	XLON	05002050000202260-E0BHqpUIQwy520220812
J.P. Morgan Securities plc	12-Aug-2022 14:24:24	27	10290.0000	XLON	05002050000202260-E0BHqpUIQwyA20220812
J.P. Morgan Securities plc	12-Aug-2022 14:25:52	132	10290.0000	XLON	07002070000205261-E0BHqpUIRFXq20220812
J.P. Morgan Securities plc	12-Aug-2022 14:25:52	18	10290.0000	XLON	07002070000205261-E0BHqpUIRFXi20220812
J.P. Morgan Securities plc	12-Aug-2022 14:25:52	1	10290.0000	XLON	07002070000205261-E0BHqpUIRFXg20220812
J.P. Morgan Securities plc	12-Aug-2022 14:26:31	35	10285.0000	XLON	07002070000200067-E0BHqpUIRPAx20220812
J.P. Morgan Securities plc	12-Aug-2022 14:27:33	64	10290.0000	XLON	07002070000206739-E0BHqpUIRcV20220812
J.P. Morgan Securities plc	12-Aug-2022 14:27:33	41	10290.0000	XLON	07002070000206739-E0BHqpUIRcY20220812
J.P. Morgan Securities plc	12-Aug-2022 14:27:33	53	10290.0000	XLON	07002070000206739-E0BHqpUIRcV420220812
J.P. Morgan Securities plc	12-Aug-2022 14:27:33	23	10290.0000	XLON	07002070000206739-E0BHqpUIRcV220220812
J.P. Morgan Securities plc	12-Aug-2022 14:28:46	46	10280.0000	XLON	05002050000205003-E0BHqpUIRT2K20220812

J.P. Morgan Securities plc	12-Aug-2022 14:28:48	49	10280.0000	XLON	05002050000205003-E0BHqpUIRtQe20220812
J.P. Morgan Securities plc	12-Aug-2022 14:29:24	20	10280.0000	XLON	05002050000206450-E0BHqpUIS1Px20220812
J.P. Morgan Securities plc	12-Aug-2022 14:29:55	19	10280.0000	XLON	05002050000206450-E0BHqpUIS9ZD20220812
J.P. Morgan Securities plc	12-Aug-2022 14:29:55	35	10280.0000	XLON	05002050000206450-E0BHqpUIS9b020220812
J.P. Morgan Securities plc	12-Aug-2022 14:29:55	8	10280.0000	XLON	05002050000206450-E0BHqpUIS9b302020812
J.P. Morgan Securities plc	12-Aug-2022 14:29:55	58	10280.0000	XLON	05002050000207274-E0BHqpUIS9b92020812
J.P. Morgan Securities plc	12-Aug-2022 14:29:55	1	10280.0000	XLON	05002050000206450-E0BHqpUIS9b72020812
J.P. Morgan Securities plc	12-Aug-2022 14:31:30	32	10285.0000	XLON	07002070000210876-E0BHqpUISpGD20220812
J.P. Morgan Securities plc	12-Aug-2022 14:31:30	79	10290.0000	XLON	05002050000210552-E0BHqpUISpEs20220812
J.P. Morgan Securities plc	12-Aug-2022 14:31:30	223	10290.0000	XLON	05002050000210552-E0BHqpUISpEw20220812
J.P. Morgan Securities plc	12-Aug-2022 14:31:30	18	10290.0000	XLON	05002050000210552-E0BHqpUISpEu20220812
J.P. Morgan Securities plc	12-Aug-2022 14:31:45	245	10285.0000	XLON	07002070000210876-E0BHqpUISxAe20220812
J.P. Morgan Securities plc	12-Aug-2022 14:34:02	80	10285.0000	XLON	05002050000213966-E0BHqpUITxWd20220812
J.P. Morgan Securities plc	12-Aug-2022 14:34:02	257	10290.0000	XLON	07002070000214307-E0BHqpUITxTz20220812
J.P. Morgan Securities plc	12-Aug-2022 14:34:02	125	10285.0000	XLON	05002050000213966-E0BHqpUITxWJ20220812
J.P. Morgan Securities plc	12-Aug-2022 14:35:09	8	10290.0000	XLON	07002070000218435-E0BHqpUIUUFc20220812
J.P. Morgan Securities plc	12-Aug-2022 14:35:24	41	10290.0000	XLON	07002070000218435-E0BHqpUIUUb3r20220812
J.P. Morgan Securities plc	12-Aug-2022 14:35:24	101	10290.0000	XLON	07002070000218435-E0BHqpUIUUb3n20220812
J.P. Morgan Securities plc	12-Aug-2022 14:38:34	3	10300.0000	XLON	05002050000223477-E0BHqpUIW30s20220812
J.P. Morgan Securities plc	12-Aug-2022 14:38:36	127	10300.0000	XLON	05002050000223477-E0BHqpUIW3i520220812
J.P. Morgan Securities plc	12-Aug-2022 14:38:37	32	10300.0000	XLON	05002050000223626-E0BHqpUIW4gZ20220812
J.P. Morgan Securities plc	12-Aug-2022 14:38:37	61	10300.0000	XLON	05002050000223626-E0BHqpUIW4gX20220812
J.P. Morgan Securities plc	12-Aug-2022 14:38:37	7	10300.0000	XLON	05002050000223626-E0BHqpUIW4gd20220812
J.P. Morgan Securities plc	12-Aug-2022 14:38:37	4	10300.0000	XLON	05002050000223626-E0BHqpUIW4gv20220812
J.P. Morgan Securities plc	12-Aug-2022 14:38:37	34	10300.0000	XLON	05002050000223626-E0BHqpUIW4gb20220812
J.P. Morgan Securities plc	12-Aug-2022 14:40:08	18	10305.0000	XLON	07002070000226082-E0BHqpUIWekS20220812
J.P. Morgan Securities plc	12-Aug-2022 14:40:08	18	10305.0000	XLON	07002070000226082-E0BHqpUIWekW20220812
J.P. Morgan Securities plc	12-Aug-2022 14:40:08	38	10305.0000	XLON	07002070000226082-E0BHqpUIWekQ20220812
J.P. Morgan Securities plc	12-Aug-2022 14:40:08	60	10305.0000	XLON	07002070000226082-E0BHqpUIWekU20220812
J.P. Morgan Securities plc	12-Aug-2022 14:40:08	4	10305.0000	XLON	07002070000226082-E0BHqpUIWekY20220812
J.P. Morgan Securities plc	12-Aug-2022 14:41:37	34	10305.0000	XLON	05002050000227229-E0BHqpUIXM4T20220812
J.P. Morgan Securities plc	12-Aug-2022 14:41:37	4	10305.0000	XLON	05002050000227229-E0BHqpUIXM4P20220812
J.P. Morgan Securities plc	12-Aug-2022 14:41:37	32	10305.0000	XLON	05002050000227229-E0BHqpUIXM4R20220812
J.P. Morgan Securities plc	12-Aug-2022 14:41:37	8	10305.0000	XLON	05002050000227229-E0BHqpUIXM4V20220812
J.P. Morgan Securities plc	12-Aug-2022 14:42:22	25	10305.0000	XLON	07002070000228052-E0BHqpUIXcHP20220812
J.P. Morgan Securities plc	12-Aug-2022 14:42:32	4	10310.0000	XLON	05002050000227742-E0BHqpUIXfZW20220812
J.P. Morgan Securities plc	12-Aug-2022 14:42:32	29	10310.0000	XLON	05002050000227742-E0BHqpUIXfZe20220812
J.P. Morgan Securities plc	12-Aug-2022 14:42:32	7	10310.0000	XLON	05002050000227742-E0BHqpUIXfZa20220812
J.P. Morgan Securities plc	12-Aug-2022 14:42:32	42	10310.0000	XLON	05002050000227742-E0BHqpUIXfZY20220812
J.P. Morgan Securities plc	12-Aug-2022 14:42:32	32	10310.0000	XLON	05002050000227742-E0BHqpUIXfZc20220812
J.P. Morgan Securities plc	12-Aug-2022 14:44:12	3	10305.0000	XLON	07002070000229066-E0BHqpUIYE2T20220812
J.P. Morgan Securities plc	12-Aug-2022 14:44:12	23	10305.0000	XLON	07002070000229066-E0BHqpUIYE2V20220812
J.P. Morgan Securities plc	12-Aug-2022 14:44:12	1	10305.0000	XLON	07002070000229066-E0BHqpUIYE2R20220812
J.P. Morgan Securities plc	12-Aug-2022 14:44:57	126	10305.0000	XLON	07002070000229539-E0BHqpUIYSnL20220812
J.P. Morgan Securities plc	12-Aug-2022 14:45:03	27	10300.0000	XLON	07002070000226816-E0BHqpUIYVIC20220812
J.P. Morgan Securities plc	12-Aug-2022 14:45:25	60	10300.0000	XLON	07002070000226816-E0BHqpUIYfVb20220812
J.P. Morgan Securities plc	12-Aug-2022 14:45:52	68	10300.0000	XLON	05002050000229941-E0BHqpUIYqET20220812
J.P. Morgan Securities plc	12-Aug-2022 14:46:37	41	10305.0000	XLON	07002070000230936-E0BHqpUIZ7gY20220812
J.P. Morgan Securities plc	12-Aug-2022 14:48:31	111	10300.0000	XLON	05002050000231219-E0BHqpUIZpOp20220812
J.P. Morgan Securities plc	12-Aug-2022 14:49:12	2	10295.0000	XLON	05002050000234289-E0BHqpUIaAem20220812
J.P. Morgan Securities plc	12-Aug-2022 14:49:12	60	10295.0000	XLON	05002050000234289-E0BHqpUIaAeo20220812
J.P. Morgan Securities plc	12-Aug-2022 14:49:12	39	10295.0000	XLON	05002050000234289-E0BHqpUIaAeu20220812
J.P. Morgan Securities plc	12-Aug-2022 14:49:12	35	10295.0000	XLON	05002050000234289-E0BHqpUIaAes20220812
J.P. Morgan Securities plc	12-Aug-2022 14:49:12	35	10295.0000	XLON	05002050000234289-E0BHqpUIaAeq20220812
J.P. Morgan Securities plc	12-Aug-2022 14:49:26	109	10290.0000	XLON	07002070000230233-E0BHqpUIaFlw20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:12	79	10290.0000	XLON	07002070000238091-E0BHqpUIb15d20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:12	10	10290.0000	XLON	07002070000238091-E0BHqpUIb15h20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:12	35	10290.0000	XLON	07002070000238091-E0BHqpUIb15f20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:30	30	10285.0000	XLON	07002070000237830-E0BHqpUIb7EE20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:31	1	10285.0000	XLON	07002070000237830-E0BHqpUIb80i20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:38	3	10285.0000	XLON	07002070000237830-E0BHqpUIbAL720220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:38	4	10285.0000	XLON	07002070000237830-E0BHqpUIbALC20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:48	123	10285.0000	XLON	07002070000237830-E0BHqpUIbEbl20220812
J.P. Morgan Securities plc	12-Aug-2022 14:51:48	1	10285.0000	XLON	07002070000237830-E0BHqpUIbEZV20220812
J.P. Morgan Securities plc	12-Aug-2022 14:53:22	9	10280.0000	XLON	07002070000239560-E0BHqpUIbmnP20220812
J.P. Morgan Securities plc	12-Aug-2022 14:53:58	60	10280.0000	XLON	07002070000239560-E0BHqpUIbncn20220812
J.P. Morgan Securities plc	12-Aug-2022 14:53:58	75	10280.0000	XLON	07002070000239560-E0BHqpUIbncj20220812
J.P. Morgan Securities plc	12-Aug-2022 14:53:58	31	10280.0000	XLON	07002070000239560-E0BHqpUIbncL20220812
J.P. Morgan Securities plc	12-Aug-2022 14:54:13	136	10280.0000	XLON	05002050000242023-E0BHqpUIc42z20220812
J.P. Morgan Securities plc	12-Aug-2022 14:54:13	56	10280.0000	XLON	05002050000242023-E0BHqpUIc43120220812
J.P. Morgan Securities plc	12-Aug-2022 14:54:55	175	10275.0000	XLON	05002050000239265-E0BHqpUIcHbd20220812
J.P. Morgan Securities plc	12-Aug-2022 14:56:19	4	10265.0000	XLON	05002050000244732-E0BHqpUIcK1420220812
J.P. Morgan Securities plc	12-Aug-2022 14:56:52	175	10265.0000	XLON	05002050000244732-E0BHqpUIc4t20220812
J.P. Morgan Securities plc	12-Aug-2022 14:57:38	141	10265.0000	XLON	07002070000247752-E0BHqpUIcG6520220812
J.P. Morgan Securities plc	12-Aug-2022 14:58:12	31	10270.0000	XLON	05002050000248263-E0BHqpUIcMjp20220812
J.P. Morgan Securities plc	12-Aug-2022 14:58:12	6	10270.0000	XLON	05002050000248263-E0BHqpUIcMjf20220812
J.P. Morgan Securities plc	12-Aug-2022 14:58:12	91	10270.0000	XLON	05002050000248263-E0BHqpUIcMjj20220812
J.P. Morgan Securities plc	12-Aug-2022 14:58:13	28	10270.0000	XLON	05002050000248263-E0BHqpUIcMo620220812
J.P. Morgan Securities plc	12-Aug-2022 14:58:40	25	10270.0000	XLON	05002050000248263-E0BHqpUIcVer20220812
J.P. Morgan Securities plc	12-Aug-2022 14:59:12	104	10270.0000	XLON	07002070000250243-E0BHqpUIcgbp20220812

J.P. Morgan Securities plc	12-Aug-2022 16:10:47	30	10260.0000	XLON	07002070000309354-E0BHqpUm1m3T20220812
J.P. Morgan Securities plc	12-Aug-2022 16:10:57	1	10260.0000	XLON	07002070000309483-E0BHqpUm1pJE20220812
J.P. Morgan Securities plc	12-Aug-2022 16:10:57	30	10260.0000	XLON	07002070000309483-E0BHqpUm1pJG20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:08	7	10260.0000	XLON	05002050000309076-E0BHqpUm1sgj20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:14	140	10260.0000	XLON	05002050000309076-E0BHqpUm1uNZ20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:14	54	10260.0000	XLON	05002050000309080-E0BHqpUm1uNf20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:14	59	10260.0000	XLON	05002050000309080-E0BHqpUm1uNd20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:14	5	10260.0000	XLON	05002050000309076-E0BHqpUm1uNU20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:48	88	10260.0000	XLON	07002070000310130-E0BHqpUm22WN20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:48	43	10260.0000	XLON	07002070000310130-E0BHqpUm2FZL20220812
J.P. Morgan Securities plc	12-Aug-2022 16:11:48	29	10260.0000	XLON	07002070000310130-E0BHqpUm22WP20220812
J.P. Morgan Securities plc	12-Aug-2022 16:12:17	13	10255.0000	XLON	07002070000310383-E0BHqpUm29np20220812
J.P. Morgan Securities plc	12-Aug-2022 16:12:24	12	10255.0000	XLON	07002070000310383-E0BHqpUm2BOO20220812
J.P. Morgan Securities plc	12-Aug-2022 16:12:25	5	10255.0000	XLON	07002070000310383-E0BHqpUm2BYF20220812
J.P. Morgan Securities plc	12-Aug-2022 16:12:27	24	10255.0000	XLON	05002050000310114-E0BHqpUm2CZu20220812
J.P. Morgan Securities plc	12-Aug-2022 16:12:27	95	10255.0000	XLON	07002070000310383-E0BHqpUm2CZs20220812
J.P. Morgan Securities plc	12-Aug-2022 16:12:38	43	10265.0000	XLON	05002050000310315-E0BHqpUm2Fzv20220812
J.P. Morgan Securities plc	12-Aug-2022 16:12:38	106	10265.0000	XLON	05002050000310315-E0BHqpUm2FZL20220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:02	103	10265.0000	XLON	07002070000311167-E0BHqpUm2MMW20220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:02	19	10265.0000	XLON	07002070000311167-E0BHqpUm2MMY20220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:29	19	10265.0000	XLON	07002070000311360-E0BHqpUm2Sf420220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:29	13	10265.0000	XLON	07002070000311360-E0BHqpUm2SfZ20220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:29	18	10265.0000	XLON	07002070000311360-E0BHqpUm2Sf620220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:29	82	10265.0000	XLON	07002070000311360-E0BHqpUm2Sf820220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:59	59	10265.0000	XLON	07002070000311725-E0BHqpUm2abs20220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:59	56	10265.0000	XLON	07002070000311725-E0BHqpUm2abq20220812
J.P. Morgan Securities plc	12-Aug-2022 16:13:59	54	10265.0000	XLON	07002070000311725-E0BHqpUm2abu20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:16	54	10265.0000	XLON	07002070000311889-E0BHqpUm2ezQ20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:16	24	10265.0000	XLON	07002070000311889-E0BHqpUm2ezO20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:16	34	10265.0000	XLON	07002070000311889-E0BHqpUm2ezS20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:16	32	10265.0000	XLON	07002070000311889-E0BHqpUm2ezU20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:16	10	10265.0000	XLON	07002070000311889-E0BHqpUm2ezW20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:16	31	10265.0000	XLON	07002070000311889-E0BHqpUm2ezY20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:34	23	10270.0000	XLON	05002050000311715-E0BHqpUm2jwQ20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:34	37	10270.0000	XLON	05002050000311715-E0BHqpUm2jwO20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:34	30	10270.0000	XLON	05002050000311715-E0BHqpUm2jwS20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:34	5	10270.0000	XLON	05002050000311715-E0BHqpUm2jwW20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:34	54	10270.0000	XLON	05002050000311715-E0BHqpUm2jwU20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:48	26	10275.0000	XLON	07002070000312276-E0BHqpUm2nSQ20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:48	56	10275.0000	XLON	07002070000312276-E0BHqpUm2nSS20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:48	32	10275.0000	XLON	07002070000312276-E0BHqpUm2nSO20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:48	30	10275.0000	XLON	07002070000312276-E0BHqpUm2nSU20220812
J.P. Morgan Securities plc	12-Aug-2022 16:14:48	9	10275.0000	XLON	07002070000312276-E0BHqpUm2nSW20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:03	55	10275.0000	XLON	07002070000312537-E0BHqpUm2r3O20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:03	29	10275.0000	XLON	07002070000312537-E0BHqpUm2r3Q20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:03	30	10275.0000	XLON	07002070000312537-E0BHqpUm2r3M20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:17	44	10270.0000	XLON	07002070000312754-E0BHqpUm2uks20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:17	78	10270.0000	XLON	07002070000312754-E0BHqpUm2uko20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:31	66	10275.0000	XLON	07002070000312928-E0BHqpUm2yaQ20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:31	17	10275.0000	XLON	07002070000312928-E0BHqpUm2yaM20220812
J.P. Morgan Securities plc	12-Aug-2022 16:15:31	34	10275.0000	XLON	07002070000312928-E0BHqpUm2yaO20220812
J.P. Morgan Securities plc	12-Aug-2022 16:17:03	117	10285.0000	XLON	07002070000313836-E0BHqpUm3Ptb20220812
J.P. Morgan Securities plc	12-Aug-2022 16:17:03	57	10285.0000	XLON	05002050000313496-E0BHqpUm3PtZ20220812
J.P. Morgan Securities plc	12-Aug-2022 16:17:03	95	10285.0000	XLON	05002050000313496-E0BHqpUm3PtV20220812
J.P. Morgan Securities plc	12-Aug-2022 16:17:04	66	10285.0000	XLON	05002050000313527-E0BHqpUm3QB820220812