

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	30-Aug-2022 08:00:33	133	10120.0000	XLON	01502015000002092-E0BUu6BRReoiD20220830
J.P. Morgan Securities plc	30-Aug-2022 08:00:33	3	10120.0000	XLON	11502115000002049-E0BUu6BRReoiF20220830
J.P. Morgan Securities plc	30-Aug-2022 08:00:35	121	10120.0000	XLON	11502115000002049-E0BUu6BRRepMB20220830
J.P. Morgan Securities plc	30-Aug-2022 08:00:36	95	10110.0000	XLON	01502015000002094-E0BUu6BRRepq20220830
J.P. Morgan Securities plc	30-Aug-2022 08:04:03	38	10105.0000	XLON	11502115000003864-E0BUu6BRffik20220830
J.P. Morgan Securities plc	30-Aug-2022 08:04:05	64	10105.0000	XLON	11502115000003864-E0BUu6BRffqY20220830
J.P. Morgan Securities plc	30-Aug-2022 08:04:10	32	10095.0000	XLON	11502115000003845-E0BUu6BRfHG20220830
J.P. Morgan Securities plc	30-Aug-2022 08:04:11	38	10095.0000	XLON	11502115000003845-E0BUu6BRfHNg20220830
J.P. Morgan Securities plc	30-Aug-2022 08:05:00	58	10095.0000	XLON	11502115000003845-E0BUu6BRfHAW20220830
J.P. Morgan Securities plc	30-Aug-2022 08:05:34	68	10100.0000	XLON	11502115000004744-E0BUu6BRg4tQ20220830
J.P. Morgan Securities plc	30-Aug-2022 08:05:34	7	10100.0000	XLON	11502115000004744-E0BUu6BRg4tO20220830
J.P. Morgan Securities plc	30-Aug-2022 08:07:10	17	10100.0000	XLON	01502015000005528-E0BUu6BRgX1i20220830
J.P. Morgan Securities plc	30-Aug-2022 08:08:20	81	10130.0000	XLON	01502015000005823-E0BUu6BRgqR20220830
J.P. Morgan Securities plc	30-Aug-2022 08:08:20	23	10130.0000	XLON	11502115000005800-E0BUu6BRgqRi20220830
J.P. Morgan Securities plc	30-Aug-2022 08:08:20	5	10130.0000	XLON	01502015000005823-E0BUu6BRgqRE20220830
J.P. Morgan Securities plc	30-Aug-2022 08:08:20	68	10130.0000	XLON	11502115000005799-E0BUu6BRgqRC20220830
J.P. Morgan Securities plc	30-Aug-2022 08:10:45	16	10150.0000	XLON	01502015000007178-E0BUu6BRfHk20220830
J.P. Morgan Securities plc	30-Aug-2022 08:10:45	49	10155.0000	XLON	11502115000007132-E0BUu6BRHeT620220830
J.P. Morgan Securities plc	30-Aug-2022 08:10:46	29	10150.0000	XLON	01502015000007178-E0BUu6BRfHf20220830
J.P. Morgan Securities plc	30-Aug-2022 08:10:52	41	10145.0000	XLON	11502115000007133-E0BUu6BRhh7v20220830
J.P. Morgan Securities plc	30-Aug-2022 08:12:29	32	10135.0000	XLON	11502115000005838-E0BUu6BRfHAW20220830
J.P. Morgan Securities plc	30-Aug-2022 08:13:30	41	10130.0000	XLON	01502015000007608-E0BUu6BRiRpW20220830
J.P. Morgan Securities plc	30-Aug-2022 08:13:55	21	10135.0000	XLON	11502115000007885-E0BUu6BRiacd20220830
J.P. Morgan Securities plc	30-Aug-2022 08:13:55	9	10135.0000	XLON	11502115000007885-E0BUu6BRiacY20220830
J.P. Morgan Securities plc	30-Aug-2022 08:16:38	33	10185.0000	XLON	01502015000008538-E0BUu6BRjN1R20220830
J.P. Morgan Securities plc	30-Aug-2022 08:16:38	3	10185.0000	XLON	01502015000008538-E0BUu6BRjN1k20220830
J.P. Morgan Securities plc	30-Aug-2022 08:20:05	25	10200.0000	XLON	11502115000009398-E0BUu6BRkRsW20220830
J.P. Morgan Securities plc	30-Aug-2022 08:20:05	2	10200.0000	XLON	01502015000009226-E0BUu6BRkRsU20220830
J.P. Morgan Securities plc	30-Aug-2022 08:20:05	9	10200.0000	XLON	01502015000009795-E0BUu6BRkRsY20220830
J.P. Morgan Securities plc	30-Aug-2022 08:20:05	42	10200.0000	XLON	11502115000009184-E0BUu6BRkRsS20220830
J.P. Morgan Securities plc	30-Aug-2022 08:20:05	44	10200.0000	XLON	11502115000008966-E0BUu6BRkRsQ20220830
J.P. Morgan Securities plc	30-Aug-2022 08:20:05	50	10200.0000	XLON	01502015000009019-E0BUu6BRkRsO20220830
J.P. Morgan Securities plc	30-Aug-2022 08:32:59	21	10185.0000	XLON	01502015000012997-E0BUu6BRnsDH20220830
J.P. Morgan Securities plc	30-Aug-2022 08:32:59	26	10190.0000	XLON	11502115000013081-E0BUu6BRnsCq20220830
J.P. Morgan Securities plc	30-Aug-2022 10:13:09	21	10180.0000	XLON	11502115000027010-E0BUu6BS9Kh20220830
J.P. Morgan Securities plc	30-Aug-2022 10:14:49	8	10180.0000	XLON	01502015000027287-E0BUu6BS9Ef20220830
J.P. Morgan Securities plc	30-Aug-2022 10:14:49	15	10180.0000	XLON	01502015000027287-E0BUu6BS9Eh20220830
J.P. Morgan Securities plc	30-Aug-2022 10:15:49	29	10175.0000	XLON	11502115000026541-E0BUu6BS9k320220830
J.P. Morgan Securities plc	30-Aug-2022 10:16:37	21	10165.0000	XLON	11502115000027327-E0BUu6BS9rbq20220830
J.P. Morgan Securities plc	30-Aug-2022 10:18:08	4	10155.0000	XLON	01502015000027698-E0BUu6BSA9ms20220830
J.P. Morgan Securities plc	30-Aug-2022 10:18:08	30	10155.0000	XLON	01502015000027698-E0BUu6BSA9mq20220830
J.P. Morgan Securities plc	30-Aug-2022 10:19:42	39	10150.0000	XLON	11502115000027589-E0BUu6BSANXW20220830
J.P. Morgan Securities plc	30-Aug-2022 10:20:38	30	10140.0000	XLON	01502015000027838-E0BUu6BSAWXC20220830
J.P. Morgan Securities plc	30-Aug-2022 10:26:30	41	10150.0000	XLON	11502115000028220-E0BUu6BSBfsN20220830
J.P. Morgan Securities plc	30-Aug-2022 10:26:30	23	10150.0000	XLON	11502115000028270-E0BUu6BSBfsP20220830
J.P. Morgan Securities plc	30-Aug-2022 10:26:30	60	10155.0000	XLON	01502015000028488-E0BUu6BSBfpl20220830
J.P. Morgan Securities plc	30-Aug-2022 10:26:42	31	10145.0000	XLON	11502115000028055-E0BUu6BSBi5I20220830
J.P. Morgan Securities plc	30-Aug-2022 10:30:49	16	10145.0000	XLON	11502115000028714-E0BUu6BSCP7L20220830
J.P. Morgan Securities plc	30-Aug-2022 10:30:49	20	10145.0000	XLON	11502115000028714-E0BUu6BSCP7N20220830
J.P. Morgan Securities plc	30-Aug-2022 10:30:49	13	10145.0000	XLON	11502115000028714-E0BUu6BSANXW20220830
J.P. Morgan Securities plc	30-Aug-2022 10:32:20	20	10145.0000	XLON	11502115000028806-E0BUu6BSCg8s20220830
J.P. Morgan Securities plc	30-Aug-2022 10:32:20	44	10145.0000	XLON	11502115000028806-E0BUu6BSCg8X20220830
J.P. Morgan Securities plc	30-Aug-2022 10:33:09	16	10145.0000	XLON	01502015000029073-E0BUu6BSCp5V20220830
J.P. Morgan Securities plc	30-Aug-2022 10:33:09	15	10145.0000	XLON	01502015000029073-E0BUu6BSCp5T20220830
J.P. Morgan Securities plc	30-Aug-2022 10:33:09	16	10145.0000	XLON	01502015000029073-E0BUu6BSCp5R20220830
J.P. Morgan Securities plc	30-Aug-2022 10:38:26	32	10170.0000	XLON	01502015000029505-E0BUu6BSDpKT20220830
J.P. Morgan Securities plc	30-Aug-2022 10:40:40	32	10165.0000	XLON	11502115000029543-E0BUu6BSECPM20220830
J.P. Morgan Securities plc	30-Aug-2022 10:51:05	27	10160.0000	XLON	11502115000030361-E0BUu6BSFwQ20220830
J.P. Morgan Securities plc	30-Aug-2022 10:52:24	23	10155.0000	XLON	01502015000030763-E0BUu6BSG96120220830
J.P. Morgan Securities plc	30-Aug-2022 10:54:49	39	10155.0000	XLON	11502115000031010-E0BUu6BSGZe820220830
J.P. Morgan Securities plc	30-Aug-2022 10:57:03	32	10150.0000	XLON	11502115000030699-E0BUu6BSGZct20220830
J.P. Morgan Securities plc	30-Aug-2022 11:00:28	27	10155.0000	XLON	01502015000031361-E0BUu6BSHaxr20220830
J.P. Morgan Securities plc	30-Aug-2022 11:10:19	26	10175.0000	XLON	01502015000032237-E0BUu6BSJWq20220830
J.P. Morgan Securities plc	30-Aug-2022 11:12:08	21	10155.0000	XLON	01502015000032321-E0BUu6BSJcdD20220830
J.P. Morgan Securities plc	30-Aug-2022 11:16:44	34	10155.0000	XLON	01502015000032831-E0BUu6BSKOEw20220830
J.P. Morgan Securities plc	30-Aug-2022 11:23:35	28	10175.0000	XLON	01502015000033320-E0BUu6BSLP3y20220830
J.P. Morgan Securities plc	30-Aug-2022 11:23:35	45	10175.0000	XLON	11502115000033246-E0BUu6BSLP4o20220830
J.P. Morgan Securities plc	30-Aug-2022 11:23:35	49	10175.0000	XLON	11502115000033351-E0BUu6BSLP4220220830
J.P. Morgan Securities plc	30-Aug-2022 11:32:47	22	10175.0000	XLON	11502115000033867-E0BUu6BSMgsT20220830
J.P. Morgan Securities plc	30-Aug-2022 11:35:06	10	10165.0000	XLON	11502115000033732-E0BUu6BSN42B20220830
J.P. Morgan Securities plc	30-Aug-2022 11:35:06	11	10165.0000	XLON	11502115000033732-E0BUu6BSN42D20220830
J.P. Morgan Securities plc	30-Aug-2022 11:35:06	16	10160.0000	XLON	01502015000034174-E0BUu6BSN4L120220830
J.P. Morgan Securities plc	30-Aug-2022 11:35:06	15	10160.0000	XLON	01502015000034174-E0BUu6BSN4Lp20220830
J.P. Morgan Securities plc	30-Aug-2022 11:38:08	29	10155.0000	XLON	11502115000034611-E0BUu6BSNYq720220830
J.P. Morgan Securities plc	30-Aug-2022 11:41:49	8	10150.0000	XLON	11502115000034847-E0BUu6BSO6Fb20220830
J.P. Morgan Securities plc	30-Aug-2022 11:41:49	17	10150.0000	XLON	11502115000034847-E0BUu6BSO6D820220830
J.P. Morgan Securities plc	30-Aug-2022 11:49:42	21	10135.0000	XLON	01502015000035043-E0BUu6BSPFC720220830
J.P. Morgan Securities plc	30-Aug-2022 12:07:00	21	10160.0000	XLON	01502015000036466-E0BUu6BSSGrP20220830
J.P. Morgan Securities plc	30-Aug-2022 12:10:06	15	10160.0000	XLON	11502115000037017-E0BUu6BSSoT20220830

J.P. Morgan Securities plc	30-Aug-2022 12:10:06	11	10160.0000	XLON	11502115000037017-E0BUu6BSSoSy20220830
J.P. Morgan Securities plc	30-Aug-2022 12:16:10	21	10180.0000	XLON	01502015000037711-E0BUu6BSTn1G20220830
J.P. Morgan Securities plc	30-Aug-2022 12:21:12	22	10175.0000	XLON	01502015000038096-E0BUu6BSUYun20220830
J.P. Morgan Securities plc	30-Aug-2022 12:35:20	23	10180.0000	XLON	11502115000038994-E0BUu6BSWqvx20220830
J.P. Morgan Securities plc	30-Aug-2022 13:35:39	12	10180.0000	XLON	11502115000047471-E0BUu6BSHqz520220830
J.P. Morgan Securities plc	30-Aug-2022 13:44:08	23	10170.0000	XLON	01502015000048541-E0BUu6BSJCMQ20220830
J.P. Morgan Securities plc	30-Aug-2022 13:53:44	22	10175.0000	XLON	11502115000049504-E0BUu6BSINRp20220830
J.P. Morgan Securities plc	30-Aug-2022 13:57:55	19	10180.0000	XLON	01502015000050005-E0BUu6BSmEJ20220830
J.P. Morgan Securities plc	30-Aug-2022 13:58:39	4	10180.0000	XLON	01502015000050005-E0BUu6BSmM7w20220830
J.P. Morgan Securities plc	30-Aug-2022 14:06:59	29	10175.0000	XLON	01502015000050527-E0BUu6BSGIC20220830
J.P. Morgan Securities plc	30-Aug-2022 14:08:13	24	10180.0000	XLON	01502015000051088-E0BUu6BSOapc20220830
J.P. Morgan Securities plc	30-Aug-2022 14:09:51	20	10175.0000	XLON	01502015000051243-E0BUu6BSowGL20220830
J.P. Morgan Securities plc	30-Aug-2022 14:10:22	7	10175.0000	XLON	01502015000051243-E0BUu6BSp34g20220830
J.P. Morgan Securities plc	30-Aug-2022 14:11:21	22	10160.0000	XLON	01502015000051414-E0BUu6BSpJUY20220830
J.P. Morgan Securities plc	30-Aug-2022 14:17:56	12	10170.0000	XLON	11502115000051912-E0BUu6BSqmhL20220830
J.P. Morgan Securities plc	30-Aug-2022 14:17:56	17	10170.0000	XLON	11502115000051912-E0BUu6BSqmhR20220830
J.P. Morgan Securities plc	30-Aug-2022 14:18:01	21	10165.0000	XLON	11502115000051483-E0BUu6BSqzH20220830
J.P. Morgan Securities plc	30-Aug-2022 14:18:35	29	10160.0000	XLON	01502015000051599-E0BUu6BSJmXv20220830
J.P. Morgan Securities plc	30-Aug-2022 14:19:51	36	10165.0000	XLON	01502015000052248-E0BUu6BSrD4t20220830
J.P. Morgan Securities plc	30-Aug-2022 14:19:51	23	10165.0000	XLON	11502115000052138-E0BUu6BSrD4v20220830
J.P. Morgan Securities plc	30-Aug-2022 14:22:12	24	10175.0000	XLON	01502015000052534-E0BUu6BSrhmF20220830
J.P. Morgan Securities plc	30-Aug-2022 14:22:46	13	10175.0000	XLON	01502015000052563-E0BUu6BSrXv20220830
J.P. Morgan Securities plc	30-Aug-2022 14:22:46	10	10175.0000	XLON	01502015000052563-E0BUu6BSrXq20220830
J.P. Morgan Securities plc	30-Aug-2022 14:30:20	11	10180.0000	XLON	11502115000052933-E0BUu6BSTSiO20220830
J.P. Morgan Securities plc	30-Aug-2022 14:30:20	20	10180.0000	XLON	01502015000053059-E0BUu6BSTSiJF20220830
J.P. Morgan Securities plc	30-Aug-2022 14:30:20	23	10180.0000	XLON	11502115000052954-E0BUu6BSTSiJY20220830
J.P. Morgan Securities plc	30-Aug-2022 14:30:20	2	10180.0000	XLON	01502015000053059-E0BUu6BSTSiS20220830
J.P. Morgan Securities plc	30-Aug-2022 14:30:20	10	10180.0000	XLON	11502115000052933-E0BUu6BSTSiShx20220830
J.P. Morgan Securities plc	30-Aug-2022 14:31:55	21	10175.0000	XLON	01502015000053711-E0BUu6BSu6De20220830
J.P. Morgan Securities plc	30-Aug-2022 14:32:01	2	10175.0000	XLON	01502015000053711-E0BUu6BSu6Gv20220830
J.P. Morgan Securities plc	30-Aug-2022 14:34:28	22	10180.0000	XLON	01502015000053940-E0BUu6BSvGjY20220830
J.P. Morgan Securities plc	30-Aug-2022 14:36:53	21	10180.0000	XLON	01502015000054710-E0BUu6BSwNRH20220830
J.P. Morgan Securities plc	30-Aug-2022 14:43:23	27	10165.0000	XLON	11502115000055636-E0BUu6BSz8nP20220830
J.P. Morgan Securities plc	30-Aug-2022 14:43:31	31	10160.0000	XLON	01502015000055690-E0BUu6BSzDa320220830
J.P. Morgan Securities plc	30-Aug-2022 14:43:46	34	10155.0000	XLON	11502115000055586-E0BUu6BSzKHq20220830
J.P. Morgan Securities plc	30-Aug-2022 14:44:58	21	10150.0000	XLON	01502015000056007-E0BUu6BSzrgT20220830
J.P. Morgan Securities plc	30-Aug-2022 14:46:30	21	10145.0000	XLON	11502115000055884-E0BUu6BT0XuA20220830
J.P. Morgan Securities plc	30-Aug-2022 14:47:06	24	10150.0000	XLON	01502015000056398-E0BUu6BT0MsO20220830
J.P. Morgan Securities plc	30-Aug-2022 14:47:52	29	10150.0000	XLON	11502115000056411-E0BUu6BT140g20220830
J.P. Morgan Securities plc	30-Aug-2022 14:49:37	29	10160.0000	XLON	11502115000056733-E0BUu6BT1sAP20220830
J.P. Morgan Securities plc	30-Aug-2022 14:50:02	26	10155.0000	XLON	01502015000056789-E0BUu6BT21vu20220830
J.P. Morgan Securities plc	30-Aug-2022 14:50:03	27	10150.0000	XLON	01502015000056660-E0BUu6BT22h620220830
J.P. Morgan Securities plc	30-Aug-2022 14:51:04	21	10145.0000	XLON	01502015000057032-E0BUu6BT2Qm520220830
J.P. Morgan Securities plc	30-Aug-2022 14:51:34	32	10140.0000	XLON	11502115000056959-E0BUu6BT2eCQ20220830
J.P. Morgan Securities plc	30-Aug-2022 14:53:50	105	10140.0000	XLON	01502015000057428-E0BUu6BT3YEr20220830
J.P. Morgan Securities plc	30-Aug-2022 14:54:00	97	10135.0000	XLON	01502015000057331-E0BUu6BT3biL20220830
J.P. Morgan Securities plc	30-Aug-2022 14:54:19	65	10130.0000	XLON	11502115000057352-E0BUu6BT3jr3r20220830
J.P. Morgan Securities plc	30-Aug-2022 14:55:40	34	10140.0000	XLON	01502015000057691-E0BUu6BT4GfC20220830
J.P. Morgan Securities plc	30-Aug-2022 14:55:40	31	10140.0000	XLON	01502015000057691-E0BUu6BT4GfI20220830
J.P. Morgan Securities plc	30-Aug-2022 14:56:06	83	10135.0000	XLON	11502115000057465-E0BUu6BT4QrQ20220830
J.P. Morgan Securities plc	30-Aug-2022 14:57:28	148	10135.0000	XLON	01502015000058002-E0BUu6BT4zQ20220830
J.P. Morgan Securities plc	30-Aug-2022 14:57:50	161	10130.0000	XLON	01502015000057881-E0BUu6BT56mf20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:07	13	10135.0000	XLON	11502115000058177-E0BUu6BT5YiW20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:15	137	10135.0000	XLON	11502115000058177-E0BUu6BT5bM520220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:16	186	10135.0000	XLON	11502115000058195-E0BUu6BT5bnn20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:30	3	10140.0000	XLON	01502015000058301-E0BUu6BT5hDK20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:30	13	10140.0000	XLON	01502015000058301-E0BUu6BT5hDM20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:31	23	10140.0000	XLON	01502015000058305-E0BUu6BT5hTC20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:31	14	10140.0000	XLON	01502015000058305-E0BUu6BT5hTE20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:31	48	10140.0000	XLON	01502015000058305-E0BUu6BT5hTG20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:32	19	10140.0000	XLON	11502115000058231-E0BUu6BT5hjX20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:33	169	10140.0000	XLON	11502115000058236-E0BUu6BT5iDM20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:34	155	10135.0000	XLON	01502015000058275-E0BUu6BT5ifr20220830
J.P. Morgan Securities plc	30-Aug-2022 14:59:34	141	10130.0000	XLON	11502115000058227-E0BUu6BT5igU20220830
J.P. Morgan Securities plc	30-Aug-2022 15:00:44	29	10120.0000	XLON	01502015000058564-E0BUu6BT6BEQ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:00:51	10	10120.0000	XLON	01502015000058578-E0BUu6BT6G0420220830
J.P. Morgan Securities plc	30-Aug-2022 15:00:53	142	10125.0000	XLON	11502115000058532-E0BUu6BT6H5d20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:13	9	10125.0000	XLON	11502115000058592-E0BUu6BT6Sls20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:13	170	10125.0000	XLON	11502115000058592-E0BUu6BT6Sls20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:39	14	10125.0000	XLON	01502015000058715-E0BUu6BT6eiv20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:39	60	10125.0000	XLON	01502015000058715-E0BUu6BT6ejx20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:53	6	10125.0000	XLON	01502015000058755-E0BUu6BT6kUk20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:53	12	10125.0000	XLON	01502015000058755-E0BUu6BT6kUm20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:53	12	10125.0000	XLON	01502015000058755-E0BUu6BT6kUq20220830
J.P. Morgan Securities plc	30-Aug-2022 15:01:53	18	10125.0000	XLON	01502015000058755-E0BUu6BT6kUq20220830
J.P. Morgan Securities plc	30-Aug-2022 15:02:00	124	10120.0000	XLON	01502015000058578-E0BUu6BT6nKq20220830
J.P. Morgan Securities plc	30-Aug-2022 15:02:01	143	10115.0000	XLON	11502115000058659-E0BUu6BT6nVb20220830
J.P. Morgan Securities plc	30-Aug-2022 15:03:02	2	10115.0000	XLON	11502115000058875-E0BUu6BT7EkH20220830
J.P. Morgan Securities plc	30-Aug-2022 15:03:02	22	10115.0000	XLON	01502015000058974-E0BUu6BT7EkI20220830
J.P. Morgan Securities plc	30-Aug-2022 15:03:02	28	10115.0000	XLON	11502115000058891-E0BUu6BT7Ekj20220830

J.P. Morgan Securities plc	30-Aug-2022 15:32:34	45	10055.0000	XLON	01502015000063819-E0BUu6BTJ8e820220830
J.P. Morgan Securities plc	30-Aug-2022 15:32:34	88	10055.0000	XLON	01502015000063819-E0BUu6BTJ8e320220830
J.P. Morgan Securities plc	30-Aug-2022 15:32:52	113	10050.0000	XLON	11502115000063758-E0BUu6BTJGXDX20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:17	180	10045.0000	XLON	01502015000064036-E0BUu6BTJT5s20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:31	10	10050.0000	XLON	01502015000064221-E0BUu6BTJYqk20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:37	7	10050.0000	XLON	11502115000064158-E0BUu6BTJbHk20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:37	23	10050.0000	XLON	11502115000064158-E0BUu6BTJbHm20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:43	21	10050.0000	XLON	11502115000064185-E0BUu6BTJdNI20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:47	6	10055.0000	XLON	11502115000064201-E0BUu6BTJf5s20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:48	25	10055.0000	XLON	01502015000064299-E0BUu6BTJfOQ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:49	7	10055.0000	XLON	01502015000064300-E0BUu6BTJfhD20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:50	59	10055.0000	XLON	11502115000064211-E0BUu6BTJg2e20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:52	84	10055.0000	XLON	11502115000064211-E0BUu6BTJgrL20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:53	128	10050.0000	XLON	01502015000064286-E0BUu6BTJhG20220830
J.P. Morgan Securities plc	30-Aug-2022 15:33:53	147	10050.0000	XLON	11502115000064199-E0BUu6BTJhGE20220830
J.P. Morgan Securities plc	30-Aug-2022 15:34:37	56	10050.0000	XLON	11502115000064318-E0BUu6BTk1Ki20220830
J.P. Morgan Securities plc	30-Aug-2022 15:34:37	101	10050.0000	XLON	11502115000064318-E0BUu6BTk1Kk20220830
J.P. Morgan Securities plc	30-Aug-2022 15:34:37	41	10050.0000	XLON	11502115000064318-E0BUu6BTk1Kk20220830
J.P. Morgan Securities plc	30-Aug-2022 15:34:48	5	10050.0000	XLON	11502115000064404-E0BUu6BTk5vs20220830
J.P. Morgan Securities plc	30-Aug-2022 15:34:48	158	10050.0000	XLON	11502115000064404-E0BUu6BTk5vq20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:02	185	10050.0000	XLON	11502115000064442-E0BUu6BTkCLx20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:19	139	10050.0000	XLON	11502115000064562-E0BUu6BTkML20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:19	27	10050.0000	XLON	11502115000064483-E0BUu6BTkMUS20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:19	12	10045.0000	XLON	01502015000064412-E0BUu6BTkMZI20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:20	107	10045.0000	XLON	01502015000064412-E0BUu6BTkN1k20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:56	52	10050.0000	XLON	11502115000064562-E0BUu6BTkblG20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:56	195	10050.0000	XLON	11502115000064559-E0BUu6BTkblG20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:56	23	10050.0000	XLON	11502115000064564-E0BUu6BTkblK20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:56	27	10045.0000	XLON	11502115000064565-E0BUu6BTkblTj20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:56	23	10045.0000	XLON	01502015000064673-E0BUu6BTkblTn20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:56	40	10045.0000	XLON	01502015000064660-E0BUu6BTkblTh20220830
J.P. Morgan Securities plc	30-Aug-2022 15:35:56	35	10045.0000	XLON	11502115000064568-E0BUu6BTkblTi20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:29	175	10045.0000	XLON	11502115000064664-E0BUu6BTkRbS20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:29	16	10045.0000	XLON	11502115000064664-E0BUu6BTkRbP20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:35	51	10040.0000	XLON	11502115000064492-E0BUu6BTkub620220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:36	41	10040.0000	XLON	11502115000064492-E0BUu6BTkubS20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:37	7	10040.0000	XLON	11502115000064492-E0BUu6BTkuh20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:37	27	10040.0000	XLON	01502015000064663-E0BUu6BTkuuj20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:37	38	10040.0000	XLON	11502115000064669-E0BUu6BTkuv620220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:37	15	10040.0000	XLON	01502015000064663-E0BUu6BTkuvL20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:37	36	10040.0000	XLON	01502015000064784-E0BUu6BTkuvR20220830
J.P. Morgan Securities plc	30-Aug-2022 15:36:37	48	10040.0000	XLON	01502015000064792-E0BUu6BTkuvV20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:02	32	10035.0000	XLON	11502115000064667-E0BUu6BTl51920220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:02	50	10035.0000	XLON	11502115000064667-E0BUu6BTl51920220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:25	27	10040.0000	XLON	11502115000064862-E0BUu6BTlFog20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:26	34	10040.0000	XLON	11502115000064865-E0BUu6BTlFup20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:26	22	10040.0000	XLON	11502115000064865-E0BUu6BTlJv20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:29	110	10040.0000	XLON	11502115000064865-E0BUu6BTlGz620220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:29	62	10040.0000	XLON	11502115000064873-E0BUu6BTlGz820220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:37	37	10040.0000	XLON	01502015000065003-E0BUu6BTlJqL20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:37	11	10040.0000	XLON	01502015000065003-E0BUu6BTlJqH20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:37	7	10040.0000	XLON	01502015000065003-E0BUu6BTlJqF20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:37	34	10040.0000	XLON	01502015000065003-E0BUu6BTlJqJ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:46	19	10040.0000	XLON	11502115000064928-E0BUu6BTlNUA820220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:46	128	10040.0000	XLON	11502115000064928-E0BUu6BTlNUA820220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:54	37	10040.0000	XLON	01502015000065045-E0BUu6BTlQRK20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:54	5	10040.0000	XLON	01502015000065045-E0BUu6BTlQRl20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:54	17	10040.0000	XLON	01502015000065045-E0BUu6BTlQRm20220830
J.P. Morgan Securities plc	30-Aug-2022 15:37:54	37	10040.0000	XLON	01502015000065045-E0BUu6BTlQRo20220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:09	16	10040.0000	XLON	11502115000064970-E0BUu6BTlVz020220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:09	14	10040.0000	XLON	11502115000064970-E0BUu6BTlVz420220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:09	60	10040.0000	XLON	11502115000064970-E0BUu6BTlVz220220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:15	59	10035.0000	BATE	24022240200305957-100033V220220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:15	186	10035.0000	XLON	01502015000064925-E0BUu6BTlVbt20220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:15	12	10030.0000	XLON	01502015000065074-E0BUu6BTlYO020220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:15	58	10030.0000	XLON	11502115000064902-E0BUu6BTlYny20220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:15	54	10030.0000	BATE	40022400200305046-100033VB20220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:45	92	10035.0000	XLON	11502115000065091-E0BUu6BTlJm320220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:45	90	10035.0000	XLON	11502115000065091-E0BUu6BTlJle20220830
J.P. Morgan Securities plc	30-Aug-2022 15:38:56	42	10035.0000	BATE	40022400200306891-1000347920220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:02	168	10035.0000	XLON	11502115000065164-E0BUu6BTlRHA20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:14	116	10035.0000	XLON	01502015000065295-E0BUu6BTlVJ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:14	12	10035.0000	XLON	01502015000065295-E0BUu6BTlVub20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:14	23	10035.0000	XLON	01502015000065295-E0BUu6BTlVuj20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:14	16	10035.0000	XLON	01502015000065295-E0BUu6BTlVud20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:37	30	10045.0000	XLON	11502115000065248-E0BUu6BTlM5EQ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:37	11	10045.0000	XLON	11502115000065248-E0BUu6BTlM5EQ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:37	47	10045.0000	XLON	11502115000065248-E0BUu6BTlM5EM20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:37	37	10045.0000	XLON	11502115000065248-E0BUu6BTlM5ES20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:37	37	10045.0000	XLON	11502115000065248-E0BUu6BTlM5EU20220830

J.P. Morgan Securities plc	30-Aug-2022 15:39:37	19	10045.0000	XLON	11502115000065248-E0BUu6BTM5EW20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:50	5	10045.0000	XLON	01502015000065383-E0BUu6BTMA3R20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:50	29	10045.0000	XLON	01502015000065383-E0BUu6BTMA3P20220830
J.P. Morgan Securities plc	30-Aug-2022 15:39:54	168	10045.0000	XLON	01502015000065386-E0BUu6BTMBoz20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:35	68	10045.0000	XLON	01502015000065419-E0BUu6BTMSFV20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:41	45	10045.0000	BATE	24022240200309700-100034V420220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:41	6	10045.0000	XLON	01502015000065419-E0BUu6BTMUCa20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:41	61	10045.0000	XLON	01502015000065508-E0BUu6BTMUCK20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:41	94	10045.0000	XLON	01502015000065419-E0BUu6BTMUCY20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:42	58	10045.0000	XLON	01502015000065518-E0BUu6BTMUUR20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:42	23	10045.0000	XLON	01502015000065516-E0BUu6BTMUUT20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:43	21	10045.0000	XLON	01502015000065519-E0BUu6BTMUjz20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:44	29	10045.0000	XLON	11502115000065415-E0BUu6BTMV1m20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:50	163	10045.0000	XLON	11502115000065518-E0BUu6BTMXF720220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:50	36	10040.0000	XLON	11502115000065283-E0BUu6BTMXFT20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:50	133	10040.0000	XLON	01502015000065374-E0BUu6BTMXFR20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:50	58	10040.0000	XLON	11502115000065326-E0BUu6BTMXFX20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:50	29	10040.0000	XLON	11502115000065310-E0BUu6BTMXFV20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:50	50	10040.0000	XLON	11502115000065328-E0BUu6BTMXFZ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:55	38	10035.0000	BATE	24022240200308518-100034YN20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:55	46	10035.0000	BATE	24022240200308760-100034YO20220830
J.P. Morgan Securities plc	30-Aug-2022 15:40:55	42	10035.0000	XLON	11502115000065318-E0BUu6BTMZf20220830
J.P. Morgan Securities plc	30-Aug-2022 15:41:17	23	10035.0000	XLON	01502015000065588-E0BUu6BTMhez20220830
J.P. Morgan Securities plc	30-Aug-2022 15:41:17	14	10035.0000	XLON	01502015000065588-E0BUu6BTMhev20220830
J.P. Morgan Securities plc	30-Aug-2022 15:41:17	123	10035.0000	XLON	01502015000065588-E0BUu6BTMhf620220830
J.P. Morgan Securities plc	30-Aug-2022 15:41:44	109	10035.0000	XLON	01502015000065685-E0BUu6BTMs6T20220830
J.P. Morgan Securities plc	30-Aug-2022 15:41:44	13	10035.0000	XLON	01502015000065685-E0BUu6BTMs6R20220830
J.P. Morgan Securities plc	30-Aug-2022 15:41:56	27	10035.0000	XLON	01502015000065722-E0BUu6BTMwBc20220830
J.P. Morgan Securities plc	30-Aug-2022 15:42:02	29	10035.0000	XLON	11502115000065614-E0BUu6BTMycP20220830
J.P. Morgan Securities plc	30-Aug-2022 15:42:02	132	10035.0000	XLON	11502115000065609-E0BUu6BTMycN20220830
J.P. Morgan Securities plc	30-Aug-2022 15:42:13	118	10035.0000	XLON	11502115000065645-E0BUu6BTN2jG20220830
J.P. Morgan Securities plc	30-Aug-2022 15:42:57	138	10035.0000	XLON	01502015000065849-E0BUu6BTNJhp20220830
J.P. Morgan Securities plc	30-Aug-2022 15:42:57	161	10030.0000	XLON	11502115000065742-E0BUu6BTNJlz20220830
J.P. Morgan Securities plc	30-Aug-2022 15:42:58	43	10035.0000	BATE	24022240200311450-100035ST20220830
J.P. Morgan Securities plc	30-Aug-2022 15:42:58	49	10030.0000	BATE	4002240200310441-100035SZ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:43:09	115	10025.0000	XLON	01502015000065850-E0BUu6BTNPRI20220830
J.P. Morgan Securities plc	30-Aug-2022 15:43:09	39	10025.0000	BATE	24022240200311356-100035WO20220830
J.P. Morgan Securities plc	30-Aug-2022 15:43:26	23	10030.0000	XLON	01502015000065931-E0BUu6BTNXVW20220830
J.P. Morgan Securities plc	30-Aug-2022 15:43:26	60	10030.0000	XLON	01502015000065931-E0BUu6BTNXVU20220830
J.P. Morgan Securities plc	30-Aug-2022 15:43:26	17	10030.0000	XLON	01502015000065931-E0BUu6BTNXVa20220830
J.P. Morgan Securities plc	30-Aug-2022 15:43:26	117	10030.0000	XLON	01502015000065931-E0BUu6BTNXVY20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:17	252	10020.0000	XLON	11502115000065777-E0BUu6BTNqcg20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:17	29	10020.0000	BATE	4002240200311744-100036TP20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:54	99	10025.0000	XLON	01502015000066111-E0BUu6BTO4tU20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:54	86	10025.0000	XLON	01502015000066111-E0BUu6BTO4tY20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:54	25	10025.0000	BATE	24022240200313177-100036OQ20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:54	48	10025.0000	XLON	01502015000066111-E0BUu6BTO4tN20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:54	60	10025.0000	XLON	01502015000066111-E0BUu6BTO4tP20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:54	80	10025.0000	XLON	11502115000066042-E0BUu6BTO4ta20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:55	26	10025.0000	XLON	11502115000066042-E0BUu6BTO5D420220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	24	10020.0000	XLON	01502015000066155-E0BUu6BTO5j20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	31	10020.0000	XLON	01502015000066164-E0BUu6BTO5j620220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	38	10020.0000	XLON	11502115000066053-E0BUu6BTO5j20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	43	10020.0000	XLON	01502015000066154-E0BUu6BTO5jy20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	21	10020.0000	XLON	11502115000066061-E0BUu6BTO5jC20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	29	10020.0000	XLON	11502115000066057-E0BUu6BTO5j420220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	32	10020.0000	XLON	01502015000066167-E0BUu6BTO5jA20220830
J.P. Morgan Securities plc	30-Aug-2022 15:44:56	27	10020.0000	XLON	11502115000066059-E0BUu6BTO5j820220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:01	56	10015.0000	XLON	01502015000066184-E0BUu6BTO5j20220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:04	31	10015.0000	BATE	24022240200312676-100036S820220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:50	33	10020.0000	XLON	01502015000066361-E0BUu6BTO7bK20220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:50	17	10020.0000	XLON	01502015000066361-E0BUu6BTO7bL20220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:50	10	10020.0000	XLON	01502015000066361-E0BUu6BTO7bE20220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:50	17	10020.0000	XLON	01502015000066361-E0BUu6BTO7bT20220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:50	12	10020.0000	XLON	01502015000066361-E0BUu6BTO7bC20220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:50	56	10020.0000	XLON	01502015000066361-E0BUu6BTO7bG20220830
J.P. Morgan Securities plc	30-Aug-2022 15:45:50	11	10020.0000	XLON	01502015000066361-E0BUu6BTO7bA20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:04	27	10020.0000	XLON	11502115000066286-E0BUu6BTOYrs20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:04	12	10020.0000	XLON	11502115000066286-E0BUu6BTOYrw20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:04	23	10020.0000	XLON	11502115000066286-E0BUu6BTOYro20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:04	20	10020.0000	XLON	11502115000066286-E0BUu6BTOYru20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:04	29	10020.0000	XLON	11502115000066286-E0BUu6BTOYrq20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:15	27	10020.0000	XLON	01502015000066428-E0BUu6BTOdjs20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:15	45	10020.0000	XLON	01502015000066428-E0BUu6BTOdjm20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:15	29	10020.0000	XLON	01502015000066428-E0BUu6BTOdjk20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:15	8	10020.0000	XLON	01502015000066428-E0BUu6BTOdjo20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:15	63	10020.0000	XLON	01502015000066428-E0BUu6BTOdjq20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:18	24	10015.0000	BATE	24022240200314287-100037GM20220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:18	170	10015.0000	XLON	11502115000066246-E0BUu6BTOFf320220830
J.P. Morgan Securities plc	30-Aug-2022 15:46:18	12	10015.0000	XLON	11502115000066246-E0BUu6BTOFf120220830

J.P. Morgan Securities plc	30-Aug-2022 16:08:38	37	10045.0000	XLON	01502015000070355-E0BUu6BTXyvL20220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:38	37	10045.0000	XLON	01502015000070355-E0BUu6BTXyvP20220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:39	21	10045.0000	XLON	01502015000070367-E0BUu6BTXzSD20220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:40	21	10045.0000	XLON	11502115000070218-E0BUu6BTXzqw20220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:41	34	10045.0000	XLON	01502015000070372-E0BUu6BTYOM320220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:41	14	10045.0000	XLON	01502015000070372-E0BUu6BTYOM120220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:42	2	10045.0000	XLON	11502115000070222-E0BUu6BTY0ID20220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:43	27	10045.0000	XLON	01502015000070379-E0BUu6BTY1EJ20220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:44	8	10045.0000	XLON	01502015000070381-E0BUu6BTY1b520220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:44	20	10045.0000	XLON	01502015000070381-E0BUu6BTY1b020220830
J.P. Morgan Securities plc	30-Aug-2022 16:08:44	16	10045.0000	XLON	01502015000070381-E0BUu6BTY1b220220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	117	10045.0000	XLON	01502015000070381-E0BUu6BTYdoA20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	127	10045.0000	BATE	40022400200336322-10003IMM20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	41	10045.0000	XLON	01502015000070384-E0BUu6BTY3c20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	142	10040.0000	XLON	01502015000069989-E0BUu6BTYdos20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	31	10040.0000	BATE	24022240200337555-10003IMR20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	161	10040.0000	BATE	24022240200336582-10003IMP20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	35	10040.0000	BATE	24022240200337607-10003IMS20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	35	10040.0000	BATE	24022240200337524-10003IMQ20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:35	21	10040.0000	BATE	40022400200336538-10003IMT20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:36	23	10040.0000	XLON	11502115000070552-E0BUu6BTYdsi20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:37	22	10045.0000	XLON	01502015000070696-E0BUu6BTY3c20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:37	29	10045.0000	XLON	01502015000070696-E0BUu6BTYe3W20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:37	17	10045.0000	XLON	01502015000070696-E0BUu6BTYe3U20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:37	30	10045.0000	XLON	01502015000070696-E0BUu6BTYe3Y20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:37	125	10045.0000	XLON	01502015000070696-E0BUu6BTY3c20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:38	24	10045.0000	XLON	01502015000070697-E0BUu6BTYeRk20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:38	50	10045.0000	XLON	01502015000070697-E0BUu6BTY3c20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:38	35	10045.0000	XLON	01502015000070697-E0BUu6BTYeRi20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:39	22	10045.0000	XLON	01502015000070704-E0BUu6BTYkka20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:40	6	10045.0000	XLON	11502115000070567-E0BUu6BTYf8820220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:40	22	10045.0000	XLON	11502115000070567-E0BUu6BTYf8A20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:41	13	10045.0000	BATE	40022400200337897-10003INY20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:41	2	10045.0000	XLON	11502115000070569-E0BUu6BTYfV20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:51	138	10045.0000	BATE	24022240200339038-10003ITP20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:51	188	10040.0000	XLON	11502115000070552-E0BUu6BTYION20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:51	115	10040.0000	BATE	24022240200338942-10003ITU20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:51	114	10035.0000	XLON	11502115000070233-E0BUu6BTYI2B20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:51	150	10045.0000	XLON	11502115000070569-E0BUu6BTYkka20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:53	19	10045.0000	XLON	01502015000070757-E0BUu6BTYIss20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:53	37	10045.0000	XLON	01502015000070757-E0BUu6BTYIsy20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:53	55	10045.0000	XLON	01502015000070757-E0BUu6BTYIsu20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:53	11	10045.0000	XLON	01502015000070757-E0BUu6BTYIsv20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:53	35	10045.0000	XLON	01502015000070757-E0BUu6BTYIt20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:53	11	10045.0000	XLON	01502015000070757-E0BUu6BTYI020220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:55	170	10040.0000	XLON	11502115000070627-E0BUu6BTYnqs20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:55	43	10040.0000	XLON	11502115000070627-E0BUu6BTYnq20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:56	37	10040.0000	XLON	11502115000070638-E0BUu6BTYnvw20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:56	59	10040.0000	XLON	11502115000070638-E0BUu6BTYnwt20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:57	5	10040.0000	XLON	11502115000070644-E0BUu6BTYotk20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:58	11	10040.0000	XLON	11502115000070650-E0BUu6BTYp5D20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:59	53	10040.0000	XLON	01502015000070793-E0BUu6BTYpPk20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:59	26	10040.0000	XLON	01502015000070793-E0BUu6BTYpQR20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:59	32	10040.0000	XLON	01502015000070793-E0BUu6BTYpQP20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:59	27	10040.0000	XLON	01502015000070793-E0BUu6BTYpQT20220830
J.P. Morgan Securities plc	30-Aug-2022 16:10:59	44	10040.0000	XLON	01502015000070793-E0BUu6BTYpFY20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:00	175	10040.0000	XLON	11502115000070655-E0BUu6BTYqBa20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:05	7	10040.0000	XLON	11502115000070655-E0BUu6BTYsgE20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:05	13	10040.0000	XLON	01502015000070807-E0BUu6BTYsgG20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:06	75	10040.0000	BATE	40022400200338352-10003IZH20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:06	46	10040.0000	BATE	40022400200338352-10003IZG20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:06	172	10040.0000	XLON	01502015000070807-E0BUu6BTYsvi20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:06	18	10040.0000	XLON	01502015000070807-E0BUu6BTYsvo20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:10	14	10040.0000	XLON	01502015000070846-E0BUu6BTYsU20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:10	5	10040.0000	XLON	01502015000070846-E0BUu6BTYsSn20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:11	30	10040.0000	XLON	11502115000070721-E0BUu6BTYupj20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:14	18	10040.0000	XLON	11502115000070730-E0BUu6BTYwEt20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:15	7	10040.0000	XLON	01502015000070869-E0BUu6BTYwZM20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:19	153	10040.0000	XLON	01502015000070869-E0BUu6BTYyHf20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:26	15	10040.0000	BATE	24022240200339805-10003J5D20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:26	12	10040.0000	BATE	24022240200339805-10003J5C20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:26	85	10037.5000	BATE	24022240200339805-D10003J5B20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:26	18	10040.0000	BATE	24022240200339805-10003J5E20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:29	2	10040.0000	XLON	01502015000070929-E0BUu6BTZ20U20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:29	17	10040.0000	XLON	01502015000070929-E0BUu6BTZ20W20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:30	11	10040.0000	XLON	01502015000070932-E0BUu6BTZ2Jn20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:30	14	10040.0000	XLON	01502015000070932-E0BUu6BTZ2Ji20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:32	75	10040.0000	XLON	11502115000070815-E0BUu6BTZ3C720220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:32	73	10040.0000	XLON	11502115000070815-E0BUu6BTZ3CB20220830
J.P. Morgan Securities plc	30-Aug-2022 16:11:45	74	10040.0000	XLON	11502115000070868-E0BUu6BTZ9FG20220830

J.P. Morgan Securities plc	30-Aug-2022 16:23:07	75	10065.0000	XLON	11502115000073224-E0BUu6BTduKb20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:07	25	10065.0000	XLON	11502115000073224-E0BUu6BTduKX20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:07	21	10065.0000	XLON	11502115000073224-E0BUu6BTduKZ20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:13	36	10065.0000	XLON	11502115000073243-E0BUu6BTdx1920220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:13	25	10065.0000	XLON	11502115000073243-E0BUu6BTdx1720220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:13	37	10065.0000	XLON	11502115000073243-E0BUu6BTdx1B20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:19	100	10065.0000	XLON	01502015000073376-E0BUu6BTdzom20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:25	10	10065.0000	XLON	11502115000073283-E0BUu6BT2xN20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:25	42	10065.0000	XLON	11502115000073283-E0BUu6BT2xR20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:25	37	10065.0000	XLON	11502115000073283-E0BUu6BT2xP20220830
J.P. Morgan Securities plc	30-Aug-2022 16:23:30	116	10065.0000	XLON	11502115000073295-E0BUu6BT2e4AM20220830
J.P. Morgan Securities plc	30-Aug-2022 16:25:17	29	10065.0000	XLON	01502015000073440-E0BUu6BTehuX20220830
J.P. Morgan Securities plc	30-Aug-2022 16:25:17	23	10065.0000	XLON	11502115000073338-E0BUu6BTehub20220830
J.P. Morgan Securities plc	30-Aug-2022 16:25:17	141	10065.0000	XLON	01502015000073428-E0BUu6BT2XP20220830
J.P. Morgan Securities plc	30-Aug-2022 16:25:19	50	10065.0000	XLON	11502115000073554-E0BUu6BT2eifS20220830
J.P. Morgan Securities plc	30-Aug-2022 16:25:19	43	10065.0000	XLON	11502115000073554-E0BUu6BT2eiuC20220830
J.P. Morgan Securities plc	30-Aug-2022 16:25:19	173	10065.0000	XLON	11502115000073554-E0BUu6BT2eic20220830
J.P. Morgan Securities plc	31-Aug-2022 08:02:55	1	10145.0000	XLON	07002070000003275-E0BVd3fNBx8R20220831
J.P. Morgan Securities plc	31-Aug-2022 08:11:01	21	10135.0000	XLON	07002070000006113-E0BVd3fNDxeW20220831
J.P. Morgan Securities plc	31-Aug-2022 08:11:33	27	10125.0000	XLON	05002050000005591-E0BVd3fNE6T20220831
J.P. Morgan Securities plc	31-Aug-2022 08:11:42	19	10130.0000	XLON	05002050000006336-E0BVd3fNE8YB20220831
J.P. Morgan Securities plc	31-Aug-2022 08:11:42	1	10130.0000	XLON	05002050000006336-E0BVd3fNE8Y20220831
J.P. Morgan Securities plc	31-Aug-2022 08:11:42	3	10130.0000	XLON	05002050000006336-E0BVd3fNE8YD20220831
J.P. Morgan Securities plc	31-Aug-2022 08:11:52	29	10120.0000	XLON	07002070000005622-E0BVd3fNEBw620220831
J.P. Morgan Securities plc	31-Aug-2022 08:13:22	1	10135.0000	XLON	07002070000007076-E0BVd3fNEec20220831
J.P. Morgan Securities plc	31-Aug-2022 08:14:11	22	10125.0000	XLON	05002050000007050-E0BVd3fNF8R20220831
J.P. Morgan Securities plc	31-Aug-2022 08:14:17	32	10115.0000	XLON	05002050000007028-E0BVd3fNEsgS20220831
J.P. Morgan Securities plc	31-Aug-2022 08:16:02	19	10110.0000	XLON	05002050000007987-E0BVd3fNFJ4R20220831
J.P. Morgan Securities plc	31-Aug-2022 08:16:02	3	10110.0000	XLON	05002050000007987-E0BVd3fNFJ4P20220831
J.P. Morgan Securities plc	31-Aug-2022 08:18:52	22	10135.0000	XLON	05002050000008609-E0BVd3fNFzTW20220831
J.P. Morgan Securities plc	31-Aug-2022 08:19:08	12	10125.0000	XLON	05002050000008303-E0BVd3fNG4J720220831
J.P. Morgan Securities plc	31-Aug-2022 08:19:08	10	10125.0000	XLON	05002050000008303-E0BVd3fNG4j20220831
J.P. Morgan Securities plc	31-Aug-2022 08:20:52	43	10120.0000	XLON	05002050000009530-E0BVd3fNGV7w20220831
J.P. Morgan Securities plc	31-Aug-2022 08:24:41	43	10140.0000	XLON	05002050000011007-E0BVd3fNHVOD20220831
J.P. Morgan Securities plc	31-Aug-2022 08:25:43	15	10150.0000	XLON	07002070000011286-E0BVd3fNHo1R20220831
J.P. Morgan Securities plc	31-Aug-2022 08:25:43	51	10150.0000	XLON	07002070000011286-E0BVd3fNHo1U20220831
J.P. Morgan Securities plc	31-Aug-2022 08:44:47	70	10085.0000	XLON	05002050000017532-E0BVd3fNNH9b20220831
J.P. Morgan Securities plc	31-Aug-2022 08:45:28	92	10085.0000	XLON	05002050000017804-E0BVd3fNNW6J20220831
J.P. Morgan Securities plc	31-Aug-2022 08:47:08	18	10095.0000	XLON	07002070000018137-E0BVd3fNNydr20220831
J.P. Morgan Securities plc	31-Aug-2022 08:47:08	71	10095.0000	XLON	07002070000018137-E0BVd3fNNydp20220831
J.P. Morgan Securities plc	31-Aug-2022 08:48:48	85	10095.0000	XLON	05002050000018621-E0BVd3fNOQk920220831
J.P. Morgan Securities plc	31-Aug-2022 08:49:09	21	10090.0000	XLON	05002050000018044-E0BVd3fNOXqK20220831
J.P. Morgan Securities plc	31-Aug-2022 08:49:09	48	10090.0000	XLON	07002070000017851-E0BVd3fNFz20220831
J.P. Morgan Securities plc	31-Aug-2022 08:49:09	21	10090.0000	XLON	07002070000018601-E0BVd3fNOXqM20220831
J.P. Morgan Securities plc	31-Aug-2022 08:49:09	77	10080.0000	XLON	05002050000017840-E0BVd3fNOXrF20220831
J.P. Morgan Securities plc	31-Aug-2022 08:51:28	6	10075.0000	XLON	05002050000019494-E0BVd3fNPUe20220831
J.P. Morgan Securities plc	31-Aug-2022 08:51:28	52	10075.0000	XLON	05002050000019494-E0BVd3fNPUc20220831
J.P. Morgan Securities plc	31-Aug-2022 08:51:28	3	10075.0000	XLON	05002050000019494-E0BVd3fNPUa20220831
J.P. Morgan Securities plc	31-Aug-2022 08:53:08	10	10075.0000	XLON	05002050000019875-E0BVd3fNPt320220831
J.P. Morgan Securities plc	31-Aug-2022 08:53:08	52	10075.0000	XLON	05002050000019875-E0BVd3fNPtS20220831
J.P. Morgan Securities plc	31-Aug-2022 08:53:08	24	10075.0000	XLON	05002050000019875-E0BVd3fNPtJ20220831
J.P. Morgan Securities plc	31-Aug-2022 08:53:08	10	10075.0000	XLON	05002050000019875-E0BVd3fNPtT20220831
J.P. Morgan Securities plc	31-Aug-2022 08:54:09	94	10070.0000	XLON	05002050000019975-E0BVd3fNPrk20220831
J.P. Morgan Securities plc	31-Aug-2022 08:55:35	116	10070.0000	XLON	07002070000020354-E0BVd3fNQF9a20220831
J.P. Morgan Securities plc	31-Aug-2022 08:57:51	100	10075.0000	XLON	07002070000020789-E0BVd3fNQwCV20220831
J.P. Morgan Securities plc	31-Aug-2022 08:58:43	19	10070.0000	XLON	07002070000020766-E0BVd3fNRDGe20220831
J.P. Morgan Securities plc	31-Aug-2022 08:58:43	73	10070.0000	XLON	07002070000020766-E0BVd3fNRDGe20220831
J.P. Morgan Securities plc	31-Aug-2022 08:59:04	62	10075.0000	XLON	07002070000021475-E0BVd3fNRKuR20220831
J.P. Morgan Securities plc	31-Aug-2022 08:59:05	73	10070.0000	XLON	05002050000021347-E0BVd3fNRKcQ20220831
J.P. Morgan Securities plc	31-Aug-2022 09:00:28	15	10070.0000	XLON	07002070000021986-E0BVd3fNRnGi20220831
J.P. Morgan Securities plc	31-Aug-2022 09:00:28	37	10070.0000	XLON	07002070000021986-E0BVd3fNRnGK20220831
J.P. Morgan Securities plc	31-Aug-2022 09:00:28	16	10070.0000	XLON	07002070000021986-E0BVd3fNRnGM20220831
J.P. Morgan Securities plc	31-Aug-2022 09:02:20	93	10085.0000	XLON	07002070000022703-E0BVd3fNSZ4x20220831
J.P. Morgan Securities plc	31-Aug-2022 09:04:47	11	10090.0000	XLON	07002070000023451-E0BVd3fNTJ20220831
J.P. Morgan Securities plc	31-Aug-2022 09:05:05	78	10085.0000	XLON	05002050000023118-E0BVd3fNTPVC20220831
J.P. Morgan Securities plc	31-Aug-2022 09:07:02	51	10095.0000	XLON	05002050000024264-E0BVd3fNU3cS20220831
J.P. Morgan Securities plc	31-Aug-2022 09:07:07	5	10095.0000	XLON	05002050000024264-E0BVd3fNU4KS20220831
J.P. Morgan Securities plc	31-Aug-2022 09:07:07	57	10095.0000	XLON	07002070000024266-E0BVd3fNU4K20220831
J.P. Morgan Securities plc	31-Aug-2022 09:09:04	26	10105.0000	XLON	05002050000024777-E0BVd3fNUgsJ20220831
J.P. Morgan Securities plc	31-Aug-2022 09:09:04	8	10105.0000	XLON	05002050000024777-E0BVd3fNUgsF20220831
J.P. Morgan Securities plc	31-Aug-2022 09:09:04	39	10105.0000	XLON	05002050000024777-E0BVd3fNUgsP20220831
J.P. Morgan Securities plc	31-Aug-2022 09:09:07	38	10100.0000	XLON	05002050000024514-E0BVd3fNUHsJ20220831
J.P. Morgan Securities plc	31-Aug-2022 09:09:12	18	10100.0000	XLON	05002050000024514-E0BVd3fNUj4R20220831
J.P. Morgan Securities plc	31-Aug-2022 09:10:13	28	10090.0000	XLON	05002050000024289-E0BVd3fNV2dJ20220831
J.P. Morgan Securities plc	31-Aug-2022 09:10:13	34	10090.0000	XLON	07002070000024248-E0BVd3fNV2dH20220831
J.P. Morgan Securities plc	31-Aug-2022 09:10:54	59	10085.0000	XLON	05002050000025212-E0BVd3fNVFiy20220831
J.P. Morgan Securities plc	31-Aug-2022 09:12:08	28	10085.0000	XLON	07002070000025582-E0BVd3fNVbGw20220831
J.P. Morgan Securities plc	31-Aug-2022 09:12:11	24	10085.0000	XLON	07002070000025582-E0BVd3fNVcGI20220831
J.P. Morgan Securities plc	31-Aug-2022 09:13:55	62	10080.0000	XLON	05002050000026189-E0BVd3fNW6bH20220831
J.P. Morgan Securities plc	31-Aug-2022 09:15:28	78	10080.0000	XLON	05002050000026645-E0BVd3fNWZT0220831

J.P. Morgan Securities plc	31-Aug-2022 09:15:51	78	10075.0000	XLON	07002070000026197-E0BVd3fNfVx20220831
J.P. Morgan Securities plc	31-Aug-2022 09:19:23	74	10095.0000	XLON	07002070000027797-E0BVd3fNXm2K20220831
J.P. Morgan Securities plc	31-Aug-2022 09:20:19	41	10095.0000	XLON	07002070000027887-E0BVd3fNY3ey20220831
J.P. Morgan Securities plc	31-Aug-2022 09:20:42	73	10090.0000	XLON	05002050000028107-E0BVd3fNY9cT20220831
J.P. Morgan Securities plc	31-Aug-2022 09:21:16	75	10085.0000	XLON	07002070000027758-E0BVd3fNYJ3x20220831
J.P. Morgan Securities plc	31-Aug-2022 09:22:08	53	10085.0000	XLON	05002050000028643-E0BVd3fNYbWg20220831
J.P. Morgan Securities plc	31-Aug-2022 09:22:42	46	10080.0000	XLON	07002070000028642-E0BVd3fNYodm20220831
J.P. Morgan Securities plc	31-Aug-2022 09:25:46	57	10080.0000	XLON	07002070000029392-E0BVd3fNZmKq20220831
J.P. Morgan Securities plc	31-Aug-2022 09:29:52	13	10085.0000	XLON	07002070000030300-E0BVd3fN3b3Me20220831
J.P. Morgan Securities plc	31-Aug-2022 09:31:40	78	10085.0000	XLON	07002070000030300-E0BVd3fN3b3Me20220831
J.P. Morgan Securities plc	31-Aug-2022 09:31:40	41	10085.0000	XLON	05002050000030712-E0BVd3fN3b3Zju20220831
J.P. Morgan Securities plc	31-Aug-2022 09:32:14	96	10080.0000	XLON	07002070000030118-E0BVd3fN3b3Zju20220831
J.P. Morgan Securities plc	31-Aug-2022 09:34:11	69	10065.0000	XLON	07002070000031334-E0BVd3fN3cY20220831
J.P. Morgan Securities plc	31-Aug-2022 09:34:11	53	10070.0000	XLON	05002050000031393-E0BVd3fN3cY20220831
J.P. Morgan Securities plc	31-Aug-2022 09:34:14	69	10060.0000	XLON	05002050000031394-E0BVd3fN3cK3120220831
J.P. Morgan Securities plc	31-Aug-2022 09:39:55	11	10040.0000	XLON	07002070000031673-E0BVd3fN3dVXC20220831
J.P. Morgan Securities plc	31-Aug-2022 09:39:55	9	10040.0000	XLON	07002070000031673-E0BVd3fN3dVXE20220831
J.P. Morgan Securities plc	31-Aug-2022 09:39:55	20	10040.0000	XLON	07002070000031673-E0BVd3fN3dVXC20220831
J.P. Morgan Securities plc	31-Aug-2022 09:39:55	23	10040.0000	XLON	07002070000032530-E0BVd3fN3dVXK20220831
J.P. Morgan Securities plc	31-Aug-2022 09:39:59	11	10040.0000	XLON	07002070000032530-E0BVd3fN3dVXC20220831
J.P. Morgan Securities plc	31-Aug-2022 09:39:59	33	10035.0000	XLON	05002050000031732-E0BVd3fN3dVXR20220831
J.P. Morgan Securities plc	31-Aug-2022 09:39:59	31	10035.0000	XLON	05002050000032230-E0BVd3fN3dVXC20220831
J.P. Morgan Securities plc	31-Aug-2022 09:41:00	48	10050.0000	XLON	07002070000032904-E0BVd3fN3eN20220831
J.P. Morgan Securities plc	31-Aug-2022 09:42:18	79	10040.0000	XLON	05002050000033220-E0BVd3fN3eZbd20220831
J.P. Morgan Securities plc	31-Aug-2022 09:46:01	35	10070.0000	XLON	07002070000033462-E0BVd3fN3fMZ920220831
J.P. Morgan Securities plc	31-Aug-2022 09:46:01	34	10070.0000	XLON	07002070000033462-E0BVd3fN3fNcJ20220831
J.P. Morgan Securities plc	31-Aug-2022 09:50:05	52	10100.0000	XLON	07002070000035339-E0BVd3fN3ghb220220831
J.P. Morgan Securities plc	31-Aug-2022 09:50:33	168	10100.0000	XLON	07002070000035452-E0BVd3fN3gOxx20220831
J.P. Morgan Securities plc	31-Aug-2022 09:51:30	180	10095.0000	XLON	05002050000035236-E0BVd3fN3h2od20220831
J.P. Morgan Securities plc	31-Aug-2022 09:52:53	43	10085.0000	XLON	05002050000035879-E0BVd3fN3hNid20220831
J.P. Morgan Securities plc	31-Aug-2022 09:52:53	24	10085.0000	XLON	05002050000035656-E0BVd3fN3hNIL20220831
J.P. Morgan Securities plc	31-Aug-2022 09:54:47	22	10090.0000	XLON	05002050000036679-E0BVd3fN3h8D20220831
J.P. Morgan Securities plc	31-Aug-2022 09:54:47	17	10090.0000	XLON	05002050000036679-E0BVd3fN3h8F20220831
J.P. Morgan Securities plc	31-Aug-2022 09:55:37	18	10090.0000	XLON	05002050000036917-E0BVd3fN3i1NL20220831
J.P. Morgan Securities plc	31-Aug-2022 09:55:37	13	10090.0000	XLON	05002050000036917-E0BVd3fN3i1NL20220831
J.P. Morgan Securities plc	31-Aug-2022 09:55:37	28	10090.0000	XLON	05002050000036917-E0BVd3fN3i1NN20220831
J.P. Morgan Securities plc	31-Aug-2022 10:00:01	43	10085.0000	XLON	05002050000036225-E0BVd3fN3jA5520220831
J.P. Morgan Securities plc	31-Aug-2022 10:00:01	22	10085.0000	XLON	07002070000037865-E0BVd3fN3jA5F20220831
J.P. Morgan Securities plc	31-Aug-2022 10:00:41	46	10080.0000	XLON	05002050000037295-E0BVd3fN3jNYP20220831
J.P. Morgan Securities plc	31-Aug-2022 10:00:42	59	10075.0000	XLON	05002050000038319-E0BVd3fN3jO2p20220831
J.P. Morgan Securities plc	31-Aug-2022 10:00:45	6	10075.0000	XLON	05002050000038319-E0BVd3fN3jPMQ20220831
J.P. Morgan Securities plc	31-Aug-2022 10:01:55	18	10065.0000	XLON	07002070000037236-E0BVd3fN3jNpNe20220831
J.P. Morgan Securities plc	31-Aug-2022 10:01:55	10	10065.0000	XLON	07002070000037236-E0BVd3fN3jNpNe20220831
J.P. Morgan Securities plc	31-Aug-2022 10:02:41	10	10075.0000	XLON	07002070000039335-E0BVd3fN3kAs320220831
J.P. Morgan Securities plc	31-Aug-2022 10:02:41	11	10075.0000	XLON	07002070000039335-E0BVd3fN3kAsL20220831
J.P. Morgan Securities plc	31-Aug-2022 10:03:03	41	10075.0000	XLON	07002070000039335-E0BVd3fN3kKDu20220831
J.P. Morgan Securities plc	31-Aug-2022 10:04:59	27	10080.0000	XLON	07002070000039969-E0BVd3fN3kNk20220831
J.P. Morgan Securities plc	31-Aug-2022 10:04:59	26	10080.0000	XLON	07002070000039969-E0BVd3fN3kNkI20220831
J.P. Morgan Securities plc	31-Aug-2022 10:05:05	7	10080.0000	XLON	07002070000039969-E0BVd3fN3kNkI2r20220831
J.P. Morgan Securities plc	31-Aug-2022 10:05:27	29	10070.0000	XLON	05002050000039847-E0BVd3fN3lB9S20220831
J.P. Morgan Securities plc	31-Aug-2022 10:05:27	21	10070.0000	XLON	05002050000039847-E0BVd3fN3lB9S20220831
J.P. Morgan Securities plc	31-Aug-2022 10:05:27	50	10075.0000	XLON	05002050000039811-E0BVd3fN3lB1120220831
J.P. Morgan Securities plc	31-Aug-2022 10:08:58	46	10060.0000	XLON	07002070000040305-E0BVd3fN3mGD120220831
J.P. Morgan Securities plc	31-Aug-2022 10:08:58	51	10065.0000	XLON	07002070000041586-E0BVd3fN3mG7P20220831
J.P. Morgan Securities plc	31-Aug-2022 10:08:58	35	10065.0000	XLON	05002050000040196-E0BVd3fN3mG1L20220831
J.P. Morgan Securities plc	31-Aug-2022 10:08:58	30	10060.0000	XLON	05002050000041405-E0BVd3fN3mGDK20220831
J.P. Morgan Securities plc	31-Aug-2022 10:10:28	17	10065.0000	XLON	05002050000042044-E0BVd3fN3mqkf20220831
J.P. Morgan Securities plc	31-Aug-2022 10:10:28	42	10065.0000	XLON	05002050000042044-E0BVd3fN3mqkd20220831
J.P. Morgan Securities plc	31-Aug-2022 10:12:59	16	10060.0000	XLON	07002070000042238-E0BVd3fN3ndjF20220831
J.P. Morgan Securities plc	31-Aug-2022 10:12:59	37	10060.0000	XLON	07002070000042238-E0BVd3fN3ndjK20220831
J.P. Morgan Securities plc	31-Aug-2022 10:13:31	87	10055.0000	XLON	07002070000042847-E0BVd3fN3nqie20220831
J.P. Morgan Securities plc	31-Aug-2022 10:15:28	1	10055.0000	XLON	05002050000044029-E0BVd3fN3oXs20220831
J.P. Morgan Securities plc	31-Aug-2022 10:15:28	37	10055.0000	XLON	05002050000044029-E0BVd3fN3oXs20220831
J.P. Morgan Securities plc	31-Aug-2022 10:18:08	98	10060.0000	XLON	07002070000045170-E0BVd3fN3pQa320220831
J.P. Morgan Securities plc	31-Aug-2022 10:18:08	7	10060.0000	XLON	07002070000045170-E0BVd3fN3pQa320220831
J.P. Morgan Securities plc	31-Aug-2022 10:18:08	35	10060.0000	XLON	07002070000045170-E0BVd3fN3pQa120220831
J.P. Morgan Securities plc	31-Aug-2022 10:19:25	26	10050.0000	XLON	05002050000043262-E0BVd3fN3pQ5p20220831
J.P. Morgan Securities plc	31-Aug-2022 10:19:25	19	10050.0000	XLON	05002050000043262-E0BVd3fN3pQ5n20220831
J.P. Morgan Securities plc	31-Aug-2022 10:19:26	59	10050.0000	XLON	05002050000043262-E0BVd3fN3pQs220220831
J.P. Morgan Securities plc	31-Aug-2022 10:20:11	101	10055.0000	XLON	05002050000045540-E0BVd3fN3q4wH20220831
J.P. Morgan Securities plc	31-Aug-2022 10:20:11	11	10055.0000	XLON	05002050000045540-E0BVd3fN3q4wL20220831
J.P. Morgan Securities plc	31-Aug-2022 10:20:19	99	10045.0000	XLON	07002070000044765-E0BVd3fN3q7a420220831
J.P. Morgan Securities plc	31-Aug-2022 10:23:24	56	10035.0000	XLON	07002070000046056-E0BVd3fN3r57q20220831
J.P. Morgan Securities plc	31-Aug-2022 10:23:24	1	10035.0000	XLON	07002070000046529-E0BVd3fN3r58320220831
J.P. Morgan Securities plc	31-Aug-2022 10:23:24	85	10040.0000	XLON	05002050000046627-E0BVd3fN3r53F20220831
J.P. Morgan Securities plc	31-Aug-2022 10:23:24	13	10035.0000	XLON	07002070000046056-E0BVd3fN3r57v20220831
J.P. Morgan Securities plc	31-Aug-2022 10:23:24	20	10035.0000	XLON	07002070000046529-E0BVd3fN3r57z20220831
J.P. Morgan Securities plc	31-Aug-2022 10:24:12	111	10040.0000	XLON	05002050000046936-E0BVd3fN3rlqC20220831
J.P. Morgan Securities plc	31-Aug-2022 10:24:14	79	10035.0000	XLON	07002070000046998-E0BVd3fN3rKJa20220831
J.P. Morgan Securities plc	31-Aug-2022 10:24:17	23	10030.0000	BATE	2402224020000002-1000TJF20220831

J.P. Morgan Securities plc	31-Aug-2022 10:25:07	25	10025.0000	BATE	24022240200113501-10000TN820220831
J.P. Morgan Securities plc	31-Aug-2022 10:25:07	83	10025.0000	BATE	24022240200113513-10000TNA20220831
J.P. Morgan Securities plc	31-Aug-2022 10:25:07	91	10025.0000	BATE	40022400200113019-10000TN920220831
J.P. Morgan Securities plc	31-Aug-2022 10:26:27	19	10035.0000	XLON	07002070000047695-E0BVd3fNruyO20220831
J.P. Morgan Securities plc	31-Aug-2022 10:26:27	3	10035.0000	XLON	07002070000047695-E0BVd3fNruyQ20220831
J.P. Morgan Securities plc	31-Aug-2022 10:29:35	126	10045.0000	XLON	05002050000048183-E0BVd3fNrogZ20220831
J.P. Morgan Securities plc	31-Aug-2022 10:29:35	128	10045.0000	XLON	07002070000048398-E0BVd3fNrogX20220831
J.P. Morgan Securities plc	31-Aug-2022 10:30:42	59	10035.0000	XLON	05002050000048676-E0BVd3fNtCtZ20220831
J.P. Morgan Securities plc	31-Aug-2022 10:30:42	33	10035.0000	XLON	05002050000048676-E0BVd3fNtCte20220831
J.P. Morgan Securities plc	31-Aug-2022 10:32:07	37	10035.0000	XLON	07002070000049331-E0BVd3fNtX2A20220831
J.P. Morgan Securities plc	31-Aug-2022 10:32:07	23	10035.0000	XLON	07002070000049331-E0BVd3fNtX820220831
J.P. Morgan Securities plc	31-Aug-2022 10:32:07	37	10035.0000	XLON	07002070000049331-E0BVd3fNtXC20220831
J.P. Morgan Securities plc	31-Aug-2022 10:35:13	91	10045.0000	XLON	05002050000049612-E0BVd3fNuvW720220831
J.P. Morgan Securities plc	31-Aug-2022 10:37:53	31	10050.0000	XLON	07002070000050534-E0BVd3fNvF1t20220831
J.P. Morgan Securities plc	31-Aug-2022 10:37:53	20	10050.0000	XLON	07002070000050534-E0BVd3fNvF1t20220831
J.P. Morgan Securities plc	31-Aug-2022 10:37:53	25	10050.0000	XLON	07002070000050596-E0BVd3fNvF2420220831
J.P. Morgan Securities plc	31-Aug-2022 10:37:53	25	10050.0000	XLON	07002070000050534-E0BVd3fNvF1y20220831
J.P. Morgan Securities plc	31-Aug-2022 10:37:53	121	10050.0000	XLON	05002050000050446-E0BVd3fNvFgT20220831
J.P. Morgan Securities plc	31-Aug-2022 10:37:56	18	10040.0000	XLON	07002070000049778-E0BVd3fNvHAD20220831
J.P. Morgan Securities plc	31-Aug-2022 10:38:00	25	10040.0000	XLON	07002070000049778-E0BVd3fNvITD20220831
J.P. Morgan Securities plc	31-Aug-2022 10:38:00	18	10040.0000	XLON	07002070000049778-E0BVd3fNvIgb20220831
J.P. Morgan Securities plc	31-Aug-2022 10:38:00	44	10040.0000	XLON	07002070000049778-E0BVd3fNvIgt20220831
J.P. Morgan Securities plc	31-Aug-2022 10:38:47	31	10040.0000	XLON	07002070000051173-E0BVd3fNvVHH20220831
J.P. Morgan Securities plc	31-Aug-2022 10:38:47	55	10040.0000	XLON	07002070000051173-E0BVd3fNvVHF20220831
J.P. Morgan Securities plc	31-Aug-2022 10:43:10	28	10040.0000	XLON	07002070000052189-E0BVd3fNwJgh20220831
J.P. Morgan Securities plc	31-Aug-2022 10:43:10	69	10040.0000	XLON	05002050000051843-E0BVd3fNwJgf20220831
J.P. Morgan Securities plc	31-Aug-2022 10:43:10	22	10040.0000	XLON	05002050000052010-E0BVd3fNwJgj20220831
J.P. Morgan Securities plc	31-Aug-2022 10:44:47	22	10045.0000	XLON	05002050000052674-E0BVd3fNvX8F20220831
J.P. Morgan Securities plc	31-Aug-2022 10:44:47	16	10045.0000	XLON	05002050000052674-E0BVd3fNvX8F20220831
J.P. Morgan Securities plc	31-Aug-2022 10:44:47	37	10045.0000	XLON	05002050000052674-E0BVd3fNvX8F20220831
J.P. Morgan Securities plc	31-Aug-2022 10:45:27	4	10045.0000	XLON	05002050000052831-E0BVd3fNvXJkZ20220831
J.P. Morgan Securities plc	31-Aug-2022 10:45:27	37	10045.0000	XLON	05002050000052831-E0BVd3fNvXJkV20220831
J.P. Morgan Securities plc	31-Aug-2022 10:45:27	22	10045.0000	XLON	05002050000052831-E0BVd3fNvXJkT20220831
J.P. Morgan Securities plc	31-Aug-2022 10:45:27	37	10045.0000	XLON	05002050000052831-E0BVd3fNvXJkX20220831
J.P. Morgan Securities plc	31-Aug-2022 10:45:32	69	10040.0000	XLON	07002070000052603-E0BVd3fNvXl3T20220831
J.P. Morgan Securities plc	31-Aug-2022 10:45:52	21	10030.0000	BATE	40022400200115745-10000XDM20220831
J.P. Morgan Securities plc	31-Aug-2022 10:46:57	23	10015.0000	BATE	24022240200128821-10000XJR20220831
J.P. Morgan Securities plc	31-Aug-2022 10:47:07	10	10015.0000	XLON	05002050000053435-E0BVd3fNvXmy420220831
J.P. Morgan Securities plc	31-Aug-2022 10:47:55	10	10005.0000	XLON	05002050000053038-E0BVd3fNvY2AM20220831
J.P. Morgan Securities plc	31-Aug-2022 10:47:55	12	10005.0000	XLON	05002050000053038-E0BVd3fNvY2AT20220831
J.P. Morgan Securities plc	31-Aug-2022 10:47:55	47	10005.0000	XLON	05002050000053038-E0BVd3fNvY2O920220831
J.P. Morgan Securities plc	31-Aug-2022 10:52:27	16	10020.0000	XLON	05002050000054850-E0BVd3fNvZKFG20220831
J.P. Morgan Securities plc	31-Aug-2022 10:52:27	90	10020.0000	XLON	05002050000054850-E0BVd3fNvZKFG20220831
J.P. Morgan Securities plc	31-Aug-2022 10:55:11	42	10015.0000	XLON	07002070000055523-E0BVd3fO01tM20220831
J.P. Morgan Securities plc	31-Aug-2022 10:55:11	40	10015.0000	XLON	07002070000055523-E0BVd3fO01tG20220831
J.P. Morgan Securities plc	31-Aug-2022 10:55:54	66	10020.0000	XLON	05002050000055871-E0BVd3fO0Dqk20220831
J.P. Morgan Securities plc	31-Aug-2022 10:57:40	128	10020.0000	XLON	05002050000056314-E0BVd3fO0hF720220831
J.P. Morgan Securities plc	31-Aug-2022 10:59:47	77	10025.0000	XLON	05002050000056711-E0BVd3fO1C9Z20220831
J.P. Morgan Securities plc	31-Aug-2022 10:59:47	140	10025.0000	XLON	07002070000056776-E0BVd3fO1C9S20220831
J.P. Morgan Securities plc	31-Aug-2022 11:00:28	37	10020.0000	XLON	07002070000057219-E0BVd3fO1Q5720220831
J.P. Morgan Securities plc	31-Aug-2022 11:00:28	37	10020.0000	XLON	07002070000057219-E0BVd3fO1Q5520220831
J.P. Morgan Securities plc	31-Aug-2022 11:00:28	15	10020.0000	XLON	07002070000057219-E0BVd3fO1Q5920220831
J.P. Morgan Securities plc	31-Aug-2022 11:00:28	29	10020.0000	XLON	07002070000057219-E0BVd3fO1Q5320220831
J.P. Morgan Securities plc	31-Aug-2022 11:00:28	19	10020.0000	XLON	07002070000057219-E0BVd3fO1Q5120220831
J.P. Morgan Securities plc	31-Aug-2022 11:00:50	100	10015.0000	XLON	05002050000057096-E0BVd3fO1XvH20220831
J.P. Morgan Securities plc	31-Aug-2022 11:04:22	8	10015.0000	XLON	05002050000058054-E0BVd3fO2bIv20220831
J.P. Morgan Securities plc	31-Aug-2022 11:04:37	20	10015.0000	XLON	05002050000058054-E0BVd3fO2hu020220831
J.P. Morgan Securities plc	31-Aug-2022 11:08:03	22	10020.0000	XLON	05002050000058940-E0BVd3fO3bPX20220831
J.P. Morgan Securities plc	31-Aug-2022 11:08:03	4	10020.0000	XLON	05002050000058940-E0BVd3fO3bP20220831
J.P. Morgan Securities plc	31-Aug-2022 11:08:03	37	10020.0000	XLON	05002050000058940-E0BVd3fO3bPZ20220831
J.P. Morgan Securities plc	31-Aug-2022 11:08:03	37	10020.0000	XLON	05002050000058940-E0BVd3fO3bPb20220831
J.P. Morgan Securities plc	31-Aug-2022 11:08:12	59	10015.0000	XLON	05002050000058054-E0BVd3fO3dDR20220831
J.P. Morgan Securities plc	31-Aug-2022 11:08:12	31	10015.0000	XLON	05002050000058374-E0BVd3fO3dV20220831
J.P. Morgan Securities plc	31-Aug-2022 11:08:12	9	10015.0000	XLON	05002050000058374-E0BVd3fO3dDT20220831
J.P. Morgan Securities plc	31-Aug-2022 11:10:30	33	10015.0000	XLON	05002050000059385-E0BVd3fO4CWT20220831
J.P. Morgan Securities plc	31-Aug-2022 11:10:37	4	10015.0000	XLON	05002050000059385-E0BVd3fO4EYU20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:39	3	10030.0000	XLON	05002050000060190-E0BVd3fO53VD20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:39	57	10030.0000	XLON	05002050000060190-E0BVd3fO53V20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:39	108	10030.0000	XLON	05002050000060190-E0BVd3fO53VB20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:40	43	10030.0000	XLON	05002050000060198-E0BVd3fO53qU20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:40	60	10030.0000	XLON	05002050000060198-E0BVd3fO53qp20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:55	22	10025.0000	XLON	05002050000060261-E0BVd3fO58eq20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:55	29	10025.0000	XLON	05002050000060261-E0BVd3fO58en20220831
J.P. Morgan Securities plc	31-Aug-2022 11:13:55	22	10025.0000	XLON	05002050000060261-E0BVd3fO58ek20220831
J.P. Morgan Securities plc	31-Aug-2022 11:17:07	33	10030.0000	XLON	07002070000061386-E0BVd3fO68RI20220831
J.P. Morgan Securities plc	31-Aug-2022 11:18:01	14	10030.0000	XLON	07002070000061465-E0BVd3fO6QJ20220831
J.P. Morgan Securities plc	31-Aug-2022 11:20:46	4	10035.0000	XLON	07002070000062454-E0BVd3fO7BAo20220831
J.P. Morgan Securities plc	31-Aug-2022 11:22:26	38	10040.0000	XLON	07002070000062971-E0BVd3fO7fm320220831
J.P. Morgan Securities plc	31-Aug-2022 11:22:26	19	10040.0000	XLON	07002070000062971-E0BVd3fO7fm520220831
J.P. Morgan Securities plc	31-Aug-2022 11:23:29	37	10040.0000	XLON	07002070000062971-E0BVd3fO7weS20220831

J.P. Morgan Securities plc	31-Aug-2022 11:23:43	29	10040.0000	XLON	07002070000062971-E0BVd3fO80eh20220831
J.P. Morgan Securities plc	31-Aug-2022 11:23:43	47	10040.0000	XLON	05002050000063164-E0BVd3fO80eq20220831
J.P. Morgan Securities plc	31-Aug-2022 11:23:43	90	10040.0000	XLON	07002070000062971-E0BVd3fO80em20220831
J.P. Morgan Securities plc	31-Aug-2022 11:23:44	21	10040.0000	XLON	05002050000063222-E0BVd3fO80zr20220831
J.P. Morgan Securities plc	31-Aug-2022 11:23:45	8	10040.0000	XLON	05002050000063231-E0BVd3fO81JY20220831
J.P. Morgan Securities plc	31-Aug-2022 11:23:45	79	10040.0000	XLON	05002050000063231-E0BVd3fO81Ja20220831
J.P. Morgan Securities plc	31-Aug-2022 11:25:52	50	10035.0000	XLON	05002050000063452-E0BVd3fO8g9j20220831
J.P. Morgan Securities plc	31-Aug-2022 11:26:00	4	10035.0000	XLON	05002050000063452-E0BVd3fO8IEY20220831
J.P. Morgan Securities plc	31-Aug-2022 11:27:21	9	10035.0000	XLON	05002050000064141-E0BVd3fO944C20220831
J.P. Morgan Securities plc	31-Aug-2022 11:27:21	34	10035.0000	XLON	05002050000063452-E0BVd3fO944820220831
J.P. Morgan Securities plc	31-Aug-2022 11:30:18	23	10040.0000	XLON	07002070000064916-E0BVd3fO9os720220831
J.P. Morgan Securities plc	31-Aug-2022 11:30:18	107	10040.0000	XLON	07002070000064708-E0BVd3fO9os320220831
J.P. Morgan Securities plc	31-Aug-2022 11:30:35	4	10035.0000	XLON	05002050000064141-E0BVd3fO9tQk20220831
J.P. Morgan Securities plc	31-Aug-2022 11:32:10	4	10040.0000	XLON	07002070000065406-E0BVd3fO9ApJm20220831
J.P. Morgan Securities plc	31-Aug-2022 11:32:20	8	10040.0000	XLON	07002070000065406-E0BVd3fO9APyQ20220831
J.P. Morgan Securities plc	31-Aug-2022 11:32:30	4	10040.0000	XLON	07002070000065406-E0BVd3fO9ASv20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	104	10040.0000	XLON	07002070000065406-E0BVd3fO9ApJk20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	28	10040.0000	XLON	07002070000065406-E0BVd3fO9ApJm20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	45	10035.0000	XLON	05002050000064520-E0BVd3fO9ApLd20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	35	10035.0000	XLON	05002050000064795-E0BVd3fO9ApLf20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	11	10030.0000	BATE	24022240200158629-100015Y220220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	27	10035.0000	XLON	05002050000065570-E0BVd3fO9ALpH20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	71	10035.0000	XLON	05002050000064141-E0BVd3fO9ApLb20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	11	10030.0000	BATE	24022240200158629-100015Y220220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:43	15	10030.0000	XLON	07002070000063371-E0BVd3fO9ApMY20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:44	80	10030.0000	XLON	07002070000063371-E0BVd3fO9ApA20220831
J.P. Morgan Securities plc	31-Aug-2022 11:33:50	2	10030.0000	XLON	07002070000066047-E0BVd3fO9Aqhd20220831
J.P. Morgan Securities plc	31-Aug-2022 11:34:00	12	10030.0000	XLON	07002070000066047-E0BVd3fO9AitU520220831
J.P. Morgan Securities plc	31-Aug-2022 11:39:30	11	10045.0000	XLON	05002050000067503-E0BVd3fO9CC2i20220831
J.P. Morgan Securities plc	31-Aug-2022 11:39:30	25	10045.0000	XLON	05002050000067503-E0BVd3fO9CC2a20220831
J.P. Morgan Securities plc	31-Aug-2022 11:39:30	6	10040.0000	XLON	05002050000066941-E0BVd3fO9CBxF20220831
J.P. Morgan Securities plc	31-Aug-2022 11:39:40	24	10045.0000	XLON	05002050000067503-E0BVd3fO9CFZB20220831
J.P. Morgan Securities plc	31-Aug-2022 11:39:49	4	10045.0000	XLON	05002050000067503-E0BVd3fO9CJ3r20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:55	62	10050.0000	XLON	07002070000069058-E0BVd3fO9DE7s20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:56	40	10045.0000	XLON	05002050000067514-E0BVd3fO9DEbT20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:56	66	10045.0000	XLON	05002050000067503-E0BVd3fO9DEbP20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:56	8	10050.0000	XLON	07002070000069064-E0BVd3fO9DESp20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:56	21	10045.0000	XLON	05002050000067703-E0BVd3fO9DEbZ20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:56	22	10045.0000	XLON	07002070000067859-E0BVd3fO9DEbXa20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:56	24	10045.0000	XLON	07002070000067833-E0BVd3fO9DEbb20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:57	15	10050.0000	XLON	07002070000069073-E0BVd3fO9DEhW20220831
J.P. Morgan Securities plc	31-Aug-2022 11:42:59	16	10050.0000	XLON	05002050000069023-E0BVd3fO9DFtV20220831
J.P. Morgan Securities plc	31-Aug-2022 11:43:04	116	10050.0000	XLON	05002050000069023-E0BVd3fO9DFntG20220831
J.P. Morgan Securities plc	31-Aug-2022 11:43:14	21	10050.0000	XLON	05002050000069023-E0BVd3fO9DIwb20220831
J.P. Morgan Securities plc	31-Aug-2022 11:43:21	118	10050.0000	XLON	05002050000069047-E0BVd3fO9DkOD20220831
J.P. Morgan Securities plc	31-Aug-2022 11:45:28	30	10055.0000	XLON	05002050000069796-E0BVd3fO9Dcs2k20220831
J.P. Morgan Securities plc	31-Aug-2022 11:46:45	34	10055.0000	XLON	05002050000069814-E0BVd3fO9DcOs20220831
J.P. Morgan Securities plc	31-Aug-2022 11:46:54	38	10055.0000	XLON	05002050000069814-E0BVd3fO9DF7Y20220831
J.P. Morgan Securities plc	31-Aug-2022 11:46:54	4	10055.0000	XLON	05002050000069814-E0BVd3fO9DF7W20220831
J.P. Morgan Securities plc	31-Aug-2022 11:48:13	51	10060.0000	XLON	07002070000070837-E0BVd3fO9Eaqn20220831
J.P. Morgan Securities plc	31-Aug-2022 11:48:13	3	10060.0000	XLON	07002070000070837-E0BVd3fO9EaqXa20220831
J.P. Morgan Securities plc	31-Aug-2022 11:48:13	22	10060.0000	XLON	07002070000070837-E0BVd3fO9EaqP20220831
J.P. Morgan Securities plc	31-Aug-2022 11:48:13	7	10060.0000	XLON	07002070000070837-E0BVd3fO9EaqL20220831
J.P. Morgan Securities plc	31-Aug-2022 11:48:49	16	10060.0000	XLON	05002050000070822-E0BVd3fO9EkmR20220831
J.P. Morgan Securities plc	31-Aug-2022 11:48:54	4	10060.0000	XLON	05002050000070822-E0BVd3fO9EqlV20220831
J.P. Morgan Securities plc	31-Aug-2022 11:49:11	7	10060.0000	XLON	05002050000070822-E0BVd3fO9EqlV20220831
J.P. Morgan Securities plc	31-Aug-2022 11:49:11	105	10060.0000	XLON	05002050000070822-E0BVd3fO9EqlVj20220831
J.P. Morgan Securities plc	31-Aug-2022 11:51:26	30	10065.0000	XLON	05002050000071301-E0BVd3fO9Fw620220831
J.P. Morgan Securities plc	31-Aug-2022 11:51:26	36	10065.0000	XLON	05002050000071301-E0BVd3fO9Fwtd20220831
J.P. Morgan Securities plc	31-Aug-2022 11:51:34	4	10065.0000	XLON	05002050000071301-E0BVd3fO9FZdk20220831
J.P. Morgan Securities plc	31-Aug-2022 11:51:34	36	10065.0000	XLON	05002050000071301-E0BVd3fO9FZdn20220831
J.P. Morgan Securities plc	31-Aug-2022 11:53:07	89	10065.0000	XLON	05002050000072077-E0BVd3fO9G3wF20220831
J.P. Morgan Securities plc	31-Aug-2022 11:53:07	2	10065.0000	XLON	05002050000071301-E0BVd3fO9G3w920220831
J.P. Morgan Securities plc	31-Aug-2022 11:55:03	4	10065.0000	XLON	07002070000072743-E0BVd3fO9GXA20220831
J.P. Morgan Securities plc	31-Aug-2022 11:55:24	50	10065.0000	XLON	07002070000072743-E0BVd3fO9Ge0x20220831
J.P. Morgan Securities plc	31-Aug-2022 11:55:48	21	10065.0000	XLON	07002070000072905-E0BVd3fO9Gki520220831
J.P. Morgan Securities plc	31-Aug-2022 11:55:48	34	10065.0000	XLON	07002070000072905-E0BVd3fO9Gki120220831
J.P. Morgan Securities plc	31-Aug-2022 11:56:03	12	10060.0000	XLON	05002050000072361-E0BVd3fO9G4k20220831
J.P. Morgan Securities plc	31-Aug-2022 11:59:54	52	10060.0000	XLON	05002050000072361-E0BVd3fO9HlBq20220831
J.P. Morgan Securities plc	31-Aug-2022 12:02:49	136	10075.0000	XLON	07002070000074871-E0BVd3fO9IYcd20220831
J.P. Morgan Securities plc	31-Aug-2022 12:06:20	42	10085.0000	XLON	07002070000076071-E0BVd3fO9JWO120220831
J.P. Morgan Securities plc	31-Aug-2022 12:06:22	36	10080.0000	XLON	07002070000075553-E0BVd3fO9JXcA20220831
J.P. Morgan Securities plc	31-Aug-2022 12:07:04	2	10080.0000	XLON	07002070000075553-E0BVd3fO9Jdb20220831
J.P. Morgan Securities plc	31-Aug-2022 12:07:34	49	10075.0000	XLON	07002070000075429-E0BVd3fO9JfFe20220831
J.P. Morgan Securities plc	31-Aug-2022 12:08:55	12	10075.0000	XLON	07002070000077724-E0BVd3fO9KEoR20220831
J.P. Morgan Securities plc	31-Aug-2022 12:08:55	11	10075.0000	XLON	07002070000077724-E0BVd3fO9KEoP20220831
J.P. Morgan Securities plc	31-Aug-2022 12:09:57	12	10075.0000	XLON	07002070000077724-E0BVd3fO9KSyz20220831
J.P. Morgan Securities plc	31-Aug-2022 12:09:57	21	10075.0000	XLON	07002070000077724-E0BVd3fO9KSz120220831
J.P. Morgan Securities plc	31-Aug-2022 12:11:52	74	10075.0000	XLON	05002050000078021-E0BVd3fO9KtTx20220831
J.P. Morgan Securities plc	31-Aug-2022 12:12:07	12	10070.0000	XLON	07002070000076754-E0BVd3fO9Kykl20220831

J.P. Morgan Securities plc	31-Aug-2022 12:15:29	60	10075.0000	XLON	05002050000079183-E0BVd3fOLpr420220831
J.P. Morgan Securities plc	31-Aug-2022 12:15:56	17	10070.0000	XLON	07002070000079073-E0BVd3fOLwyt20220831
J.P. Morgan Securities plc	31-Aug-2022 12:15:56	25	10070.0000	XLON	07002070000079073-E0BVd3fOLwvy20220831
J.P. Morgan Securities plc	31-Aug-2022 12:16:13	8	10065.0000	XLON	05002050000078823-E0BVd3fOM2sU20220831
J.P. Morgan Securities plc	31-Aug-2022 12:16:13	17	10065.0000	XLON	05002050000078823-E0BVd3fOM2sU20220831
J.P. Morgan Securities plc	31-Aug-2022 12:19:21	8	10075.0000	XLON	05002050000080158-E0BVd3fOMsWi20220831
J.P. Morgan Securities plc	31-Aug-2022 12:19:31	4	10075.0000	XLON	05002050000080158-E0BVd3fOMs9v20220831
J.P. Morgan Securities plc	31-Aug-2022 12:23:29	24	10075.0000	XLON	05002050000081048-E0BVd3fONv5M20220831
J.P. Morgan Securities plc	31-Aug-2022 12:23:29	50	10075.0000	XLON	05002050000080158-E0BVd3fONv5C20220831
J.P. Morgan Securities plc	31-Aug-2022 12:24:34	53	10075.0000	XLON	05002050000081579-E0BVd3fOORe2920220831
J.P. Morgan Securities plc	31-Aug-2022 12:25:44	57	10080.0000	XLON	07002070000082170-E0BVd3fOOUX920220831
J.P. Morgan Securities plc	31-Aug-2022 12:31:04	22	10075.0000	XLON	07002070000082549-E0BVd3fOPoaQ20220831
J.P. Morgan Securities plc	31-Aug-2022 12:31:04	3	10075.0000	XLON	07002070000082549-E0BVd3fOPoaA20220831
J.P. Morgan Securities plc	31-Aug-2022 12:31:16	34	10075.0000	XLON	07002070000082549-E0BVd3fOPr5W20220831
J.P. Morgan Securities plc	31-Aug-2022 12:31:16	21	10075.0000	XLON	05002050000083079-E0BVd3fOPr5Y20220831
J.P. Morgan Securities plc	31-Aug-2022 12:33:24	53	10070.0000	XLON	07002070000081854-E0BVd3fOQMAb20220831
J.P. Morgan Securities plc	31-Aug-2022 12:33:24	21	10070.0000	XLON	07002070000083373-E0BVd3fOQMAi20220831
J.P. Morgan Securities plc	31-Aug-2022 12:39:50	40	10065.0000	XLON	07002070000084183-E0BVd3fORmHh20220831
J.P. Morgan Securities plc	31-Aug-2022 12:39:50	5	10065.0000	XLON	07002070000084183-E0BVd3fORmHh20220831
J.P. Morgan Securities plc	31-Aug-2022 12:39:50	24	10065.0000	XLON	05002050000084295-E0BVd3fORmHh20220831
J.P. Morgan Securities plc	31-Aug-2022 12:39:50	24	10065.0000	XLON	07002070000085144-E0BVd3fORmHt20220831
J.P. Morgan Securities plc	31-Aug-2022 12:39:55	6	10060.0000	XLON	05002050000083884-E0BVd3fORPr5W20220831
J.P. Morgan Securities plc	31-Aug-2022 12:40:50	4	10060.0000	XLON	05002050000083884-E0BVd3fORzTX20220831
J.P. Morgan Securities plc	31-Aug-2022 12:40:54	32	10060.0000	XLON	05002050000083884-E0BVd3fOS0c120220831
J.P. Morgan Securities plc	31-Aug-2022 12:43:17	87	10065.0000	XLON	07002070000086005-E0BVd3fOSUok20220831
J.P. Morgan Securities plc	31-Aug-2022 12:43:17	37	10065.0000	XLON	07002070000086005-E0BVd3fOSUom20220831
J.P. Morgan Securities plc	31-Aug-2022 12:47:08	9	10065.0000	XLON	07002070000086917-E0BVd3fOTMvn20220831
J.P. Morgan Securities plc	31-Aug-2022 12:47:08	13	10065.0000	XLON	07002070000086917-E0BVd3fOTMvp20220831
J.P. Morgan Securities plc	31-Aug-2022 12:50:37	43	10065.0000	XLON	07002070000087591-E0BVd3fOU4YA20220831
J.P. Morgan Securities plc	31-Aug-2022 12:50:37	70	10065.0000	XLON	05002050000086924-E0BVd3fOU4Y620220831
J.P. Morgan Securities plc	31-Aug-2022 12:55:27	17	10070.0000	XLON	07002070000088481-E0BVd3fOV4pn20220831
J.P. Morgan Securities plc	31-Aug-2022 12:56:27	12	10070.0000	XLON	05002050000088515-E0BVd3fOVH0Q20220831
J.P. Morgan Securities plc	31-Aug-2022 12:56:27	15	10070.0000	XLON	05002050000088515-E0BVd3fOVH0S20220831
J.P. Morgan Securities plc	31-Aug-2022 12:57:07	7	10070.0000	XLON	07002070000088798-E0BVd3fOV0od20220831
J.P. Morgan Securities plc	31-Aug-2022 12:57:07	1	10070.0000	XLON	07002070000088798-E0BVd3fOV0of20220831
J.P. Morgan Securities plc	31-Aug-2022 12:58:04	61	10070.0000	XLON	07002070000088804-E0BVd3fOVbnj20220831
J.P. Morgan Securities plc	31-Aug-2022 13:00:50	18	10070.0000	XLON	07002070000089107-E0BVd3fOVRHr20220831
J.P. Morgan Securities plc	31-Aug-2022 13:00:50	18	10070.0000	XLON	07002070000089107-E0BVd3fOVRHh20220831
J.P. Morgan Securities plc	31-Aug-2022 13:00:50	35	10070.0000	XLON	07002070000089107-E0BVd3fOVRHh20220831
J.P. Morgan Securities plc	31-Aug-2022 13:00:58	4	10065.0000	XLON	07002070000088238-E0BVd3fOWUc420220831
J.P. Morgan Securities plc	31-Aug-2022 13:01:02	60	10065.0000	XLON	07002070000088238-E0BVd3fOWW5j20220831
J.P. Morgan Securities plc	31-Aug-2022 13:03:01	113	10070.0000	XLON	07002070000089866-E0BVd3fOX30i20220831
J.P. Morgan Securities plc	31-Aug-2022 13:06:26	45	10075.0000	XLON	05002050000090903-E0BVd3fOXHl20220831
J.P. Morgan Securities plc	31-Aug-2022 13:06:26	47	10070.0000	XLON	07002070000090240-E0BVd3fOXtlv20220831
J.P. Morgan Securities plc	31-Aug-2022 13:06:26	19	10075.0000	XLON	05002050000090903-E0BVd3fOXHl20220831
J.P. Morgan Securities plc	31-Aug-2022 13:06:26	4	10070.0000	XLON	07002070000090240-E0BVd3fOXtKG20220831
J.P. Morgan Securities plc	31-Aug-2022 13:08:03	65	10075.0000	XLON	07002070000091467-E0BVd3fOYHq20220831
J.P. Morgan Securities plc	31-Aug-2022 13:08:05	70	10070.0000	XLON	07002070000091363-E0BVd3fOYI5L20220831
J.P. Morgan Securities plc	31-Aug-2022 13:08:52	4	10075.0000	XLON	05002050000091541-E0BVd3fOYRsv20220831
J.P. Morgan Securities plc	31-Aug-2022 13:09:12	42	10075.0000	XLON	05002050000091541-E0BVd3fOYWZK20220831
J.P. Morgan Securities plc	31-Aug-2022 13:09:26	42	10070.0000	XLON	07002070000091697-E0BVd3fOYAZh20220831
J.P. Morgan Securities plc	31-Aug-2022 13:10:24	21	10055.0000	XLON	07002070000091926-E0BVd3fOYoCx20220831
J.P. Morgan Securities plc	31-Aug-2022 13:10:28	37	10055.0000	XLON	07002070000092271-E0BVd3fOYpLi20220831
J.P. Morgan Securities plc	31-Aug-2022 13:10:37	37	10050.0000	XLON	05002050000092081-E0BVd3fOYrt020220831
J.P. Morgan Securities plc	31-Aug-2022 13:12:23	29	10050.0000	XLON	05002050000092476-E0BVd3fOYHo20220831
J.P. Morgan Securities plc	31-Aug-2022 13:14:03	69	10050.0000	XLON	07002070000092906-E0BVd3fOZaNF20220831
J.P. Morgan Securities plc	31-Aug-2022 13:14:30	40	10045.0000	XLON	05002050000092666-E0BVd3fOZnKw20220831
J.P. Morgan Securities plc	31-Aug-2022 13:15:03	36	10045.0000	XLON	05002050000092666-E0BVd3fOZnj20220831
J.P. Morgan Securities plc	31-Aug-2022 13:15:05	50	10040.0000	XLON	05002050000092709-E0BVd3fOZnKw20220831
J.P. Morgan Securities plc	31-Aug-2022 13:15:43	54	10045.0000	XLON	05002050000093203-E0BVd3fOZaOnT20220831
J.P. Morgan Securities plc	31-Aug-2022 13:17:13	56	10045.0000	XLON	05002050000093732-E0BVd3fOZaXv820220831
J.P. Morgan Securities plc	31-Aug-2022 13:20:10	45	10050.0000	XLON	05002050000094398-E0BVd3fOZbXzt20220831
J.P. Morgan Securities plc	31-Aug-2022 13:20:10	49	10050.0000	XLON	05002050000094398-E0BVd3fOZbXzw20220831
J.P. Morgan Securities plc	31-Aug-2022 13:21:28	28	10055.0000	XLON	05002050000095219-E0BVd3fOZbwp20220831
J.P. Morgan Securities plc	31-Aug-2022 13:21:28	63	10055.0000	XLON	05002050000095219-E0BVd3fOZbwp20220831
J.P. Morgan Securities plc	31-Aug-2022 13:22:08	12	10055.0000	XLON	05002050000095363-E0BVd3fOZcAKO20220831
J.P. Morgan Securities plc	31-Aug-2022 13:22:08	26	10055.0000	XLON	05002050000095363-E0BVd3fOZcAKM20220831
J.P. Morgan Securities plc	31-Aug-2022 13:22:08	19	10055.0000	XLON	05002050000095363-E0BVd3fOZcAKS20220831
J.P. Morgan Securities plc	31-Aug-2022 13:22:08	17	10055.0000	XLON	05002050000095363-E0BVd3fOZcAKQ20220831
J.P. Morgan Securities plc	31-Aug-2022 13:22:11	77	10050.0000	XLON	05002050000095014-E0BVd3fOZcB6j20220831
J.P. Morgan Securities plc	31-Aug-2022 13:23:53	86	10045.0000	XLON	05002050000095725-E0BVd3fOZcG320220831
J.P. Morgan Securities plc	31-Aug-2022 13:26:09	4	10045.0000	XLON	05002050000096109-E0BVd3fOZdLrb20220831
J.P. Morgan Securities plc	31-Aug-2022 13:26:09	58	10045.0000	XLON	05002050000096109-E0BVd3fOZdLpn20220831
J.P. Morgan Securities plc	31-Aug-2022 13:26:09	18	10045.0000	XLON	05002050000096109-E0BVd3fOZdLph20220831
J.P. Morgan Securities plc	31-Aug-2022 13:28:08	89	10050.0000	XLON	07002070000096911-E0BVd3fOZdYg20220831
J.P. Morgan Securities plc	31-Aug-2022 13:30:00	62	10050.0000	XLON	05002050000096902-E0BVd3fOZdYg20220831
J.P. Morgan Securities plc	31-Aug-2022 13:30:00	45	10050.0000	XLON	07002070000096911-E0BVd3fOZdYg20220831
J.P. Morgan Securities plc	31-Aug-2022 13:30:16	125	10045.0000	XLON	07002070000096685-E0BVd3fOZdYg20220831
J.P. Morgan Securities plc	31-Aug-2022 13:30:27	9	10045.0000	XLON	07002070000097495-E0BVd3fOZdYg20220831
J.P. Morgan Securities plc	31-Aug-2022 13:30:29	4	10045.0000	XLON	05002050000097334-E0BVd3fOZdYg20220831

J.P. Morgan Securities plc	31-Aug-2022 13:30:44	40	10045.0000	XLON	05002050000097334-E0BVd3fOeXnf20220831
J.P. Morgan Securities plc	31-Aug-2022 13:30:44	31	10045.0000	XLON	05002050000097334-E0BVd3fOeXnl20220831
J.P. Morgan Securities plc	31-Aug-2022 13:31:20	29	10040.0000	XLON	05002050000097325-E0BVd3fOeJpK20220831
J.P. Morgan Securities plc	31-Aug-2022 13:31:20	32	10040.0000	XLON	05002050000096744-E0BVd3fOeJpD20220831
J.P. Morgan Securities plc	31-Aug-2022 13:31:20	21	10040.0000	XLON	05002050000096744-E0BVd3fOeJpI20220831
J.P. Morgan Securities plc	31-Aug-2022 13:33:07	71	10040.0000	XLON	05002050000098021-E0BVd3fOfCr920220831
J.P. Morgan Securities plc	31-Aug-2022 13:33:42	31	10035.0000	XLON	05002050000097838-E0BVd3fOfMdF20220831
J.P. Morgan Securities plc	31-Aug-2022 13:33:42	45	10035.0000	XLON	05002050000097838-E0BVd3fOfMd720220831
J.P. Morgan Securities plc	31-Aug-2022 13:33:42	2	10035.0000	XLON	05002050000097838-E0BVd3fOfMd520220831
J.P. Morgan Securities plc	31-Aug-2022 13:33:45	16	10030.0000	BATE	40022400200171081-10001PS720220831
J.P. Morgan Securities plc	31-Aug-2022 13:33:45	6	10030.0000	BATE	40022400200171081-10001PS620220831
J.P. Morgan Securities plc	31-Aug-2022 13:34:47	17	10035.0000	XLON	05002050000098566-E0BVd3fOfg0K20220831
J.P. Morgan Securities plc	31-Aug-2022 13:34:47	9	10035.0000	XLON	05002050000098566-E0BVd3fOfg0L20220831
J.P. Morgan Securities plc	31-Aug-2022 13:36:27	238	10035.0000	XLON	07002070000099204-E0BVd3fOfgXm20220831
J.P. Morgan Securities plc	31-Aug-2022 13:37:11	87	10040.0000	XLON	05002050000099240-E0BVd3fOfgKtk20220831
J.P. Morgan Securities plc	31-Aug-2022 13:38:11	31	10045.0000	XLON	05002050000099571-E0BVd3fOfgW20220831
J.P. Morgan Securities plc	31-Aug-2022 13:38:11	2	10045.0000	XLON	05002050000099571-E0BVd3fOfgU20220831
J.P. Morgan Securities plc	31-Aug-2022 13:38:47	17	10045.0000	XLON	07002070000099202-E0BVd3fOfg5Jr20220831
J.P. Morgan Securities plc	31-Aug-2022 13:39:47	17	10045.0000	XLON	05002050000099962-E0BVd3fOh5Jn20220831
J.P. Morgan Securities plc	31-Aug-2022 13:39:47	37	10045.0000	XLON	05002050000099962-E0BVd3fOh5Jt20220831
J.P. Morgan Securities plc	31-Aug-2022 13:39:47	15	10045.0000	XLON	05002050000099962-E0BVd3fOh5Jp20220831
J.P. Morgan Securities plc	31-Aug-2022 13:39:47	37	10045.0000	XLON	05002050000099962-E0BVd3fOh5Jr20220831
J.P. Morgan Securities plc	31-Aug-2022 13:40:27	204	10045.0000	XLON	070020700000100277-E0BVd3fOhHJV20220831
J.P. Morgan Securities plc	31-Aug-2022 13:41:44	24	10035.0000	XLON	050020500000100088-E0BVd3fOhgGy20220831
J.P. Morgan Securities plc	31-Aug-2022 13:41:44	64	10035.0000	XLON	05002050000099210-E0BVd3fOhgGe20220831
J.P. Morgan Securities plc	31-Aug-2022 13:41:44	22	10035.0000	XLON	05002050000099727-E0BVd3fOhgJr20220831
J.P. Morgan Securities plc	31-Aug-2022 13:41:44	59	10035.0000	XLON	05002050000099210-E0BVd3fOhgGu20220831
J.P. Morgan Securities plc	31-Aug-2022 13:43:44	98	10030.0000	XLON	070020700000100727-E0BVd3fOfHif20220831
J.P. Morgan Securities plc	31-Aug-2022 13:43:44	25	10030.0000	BATE	40022400200256453-10001RL020220831
J.P. Morgan Securities plc	31-Aug-2022 13:46:27	1	10035.0000	XLON	05002050000010609-E0BVd3fOfj1b420220831
J.P. Morgan Securities plc	31-Aug-2022 13:46:36	11	10035.0000	XLON	05002050000010663-E0BVd3fOfj4j820220831
J.P. Morgan Securities plc	31-Aug-2022 13:46:36	5	10035.0000	XLON	05002050000010663-E0BVd3fOfj4j620220831
J.P. Morgan Securities plc	31-Aug-2022 13:46:44	17	10035.0000	XLON	050020500000101704-E0BVd3fOfj7EK20220831
J.P. Morgan Securities plc	31-Aug-2022 13:46:54	5	10040.0000	XLON	050020500000101782-E0BVd3fOfjAa20220831
J.P. Morgan Securities plc	31-Aug-2022 13:46:54	17	10040.0000	XLON	050020500000101782-E0BVd3fOfjAa820220831
J.P. Morgan Securities plc	31-Aug-2022 13:46:54	65	10040.0000	XLON	050020500000101782-E0BVd3fOfjAa620220831
J.P. Morgan Securities plc	31-Aug-2022 13:47:39	19	10040.0000	XLON	050020500000102012-E0BVd3fOfjNIT20220831
J.P. Morgan Securities plc	31-Aug-2022 13:47:39	120	10040.0000	XLON	050020500000102012-E0BVd3fOfjNIP20220831
J.P. Morgan Securities plc	31-Aug-2022 13:47:39	14	10040.0000	XLON	050020500000102012-E0BVd3fOfjNIR20220831
J.P. Morgan Securities plc	31-Aug-2022 13:48:47	17	10040.0000	XLON	050020500000102244-E0BVd3fOfjcl420220831
J.P. Morgan Securities plc	31-Aug-2022 13:48:47	15	10040.0000	XLON	050020500000102244-E0BVd3fOfjcl020220831
J.P. Morgan Securities plc	31-Aug-2022 13:48:47	14	10040.0000	XLON	050020500000102244-E0BVd3fOfjcl220220831
J.P. Morgan Securities plc	31-Aug-2022 13:49:21	42	10040.0000	XLON	070020700000102638-E0BVd3fOfjGm20220831
J.P. Morgan Securities plc	31-Aug-2022 13:49:21	18	10040.0000	XLON	070020700000102638-E0BVd3fOfjGmGk20220831
J.P. Morgan Securities plc	31-Aug-2022 13:49:21	42	10040.0000	XLON	070020700000102638-E0BVd3fOfjGmGg20220831
J.P. Morgan Securities plc	31-Aug-2022 13:49:21	13	10040.0000	XLON	070020700000102638-E0BVd3fOfjGmGs20220831
J.P. Morgan Securities plc	31-Aug-2022 13:49:21	19	10040.0000	XLON	070020700000102638-E0BVd3fOfjGmGt20220831
J.P. Morgan Securities plc	31-Aug-2022 13:50:28	15	10040.0000	XLON	070020700000103041-E0BVd3fOfk5tX20220831
J.P. Morgan Securities plc	31-Aug-2022 13:50:35	6	10040.0000	XLON	050020500000102830-E0BVd3fOfk9e320220831
J.P. Morgan Securities plc	31-Aug-2022 13:50:38	1	10040.0000	XLON	070020700000103110-E0BVd3fOfkAdr20220831
J.P. Morgan Securities plc	31-Aug-2022 13:50:39	150	10040.0000	XLON	070020700000103125-E0BVd3fOfkAx20220831
J.P. Morgan Securities plc	31-Aug-2022 13:51:52	66	10040.0000	XLON	050020500000103189-E0BVd3fOfkU8Y20220831
J.P. Morgan Securities plc	31-Aug-2022 13:51:52	17	10040.0000	XLON	050020500000103189-E0BVd3fOfkU8W20220831
J.P. Morgan Securities plc	31-Aug-2022 13:51:52	41	10040.0000	XLON	050020500000103189-E0BVd3fOfkU8a20220831
J.P. Morgan Securities plc	31-Aug-2022 13:55:28	17	10045.0000	XLON	050020500000104241-E0BVd3fOfIRXz20220831
J.P. Morgan Securities plc	31-Aug-2022 13:55:28	29	10045.0000	XLON	050020500000104241-E0BVd3fOfIRY120220831
J.P. Morgan Securities plc	31-Aug-2022 13:56:16	78	10040.0000	XLON	050020500000103776-E0BVd3fOfleB620220831
J.P. Morgan Securities plc	31-Aug-2022 13:56:16	72	10040.0000	XLON	050020500000103776-E0BVd3fOfleB820220831
J.P. Morgan Securities plc	31-Aug-2022 13:56:16	150	10040.0000	XLON	070020700000104038-E0BVd3fOfleB420220831
J.P. Morgan Securities plc	31-Aug-2022 13:57:02	139	10030.0000	XLON	050020500000104670-E0BVd3fOfqim20220831
J.P. Morgan Securities plc	31-Aug-2022 13:57:02	24	10030.0000	BATE	40022400200264900-10001U2U20220831
J.P. Morgan Securities plc	31-Aug-2022 13:57:02	22	10030.0000	XLON	050020500000104670-E0BVd3fOfqiqo20220831
J.P. Morgan Securities plc	31-Aug-2022 13:57:08	56	10025.0000	XLON	070020700000104921-E0BVd3fOfIsDN20220831
J.P. Morgan Securities plc	31-Aug-2022 13:57:18	27	10025.0000	XLON	070020700000104921-E0BVd3fOfIvSR20220831
J.P. Morgan Securities plc	31-Aug-2022 13:57:18	32	10025.0000	XLON	070020700000104921-E0BVd3fOfIvR920220831
J.P. Morgan Securities plc	31-Aug-2022 13:58:40	12	10025.0000	XLON	070020700000105403-E0BVd3fOfmEtD20220831
J.P. Morgan Securities plc	31-Aug-2022 13:58:40	11	10025.0000	XLON	070020700000105403-E0BVd3fOfmEtF20220831
J.P. Morgan Securities plc	31-Aug-2022 13:59:40	17	10025.0000	XLON	050020500000105313-E0BVd3fOfmT3q20220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:42	28	10035.0000	XLON	070020700000106185-E0BVd3fOn6rD20220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:42	27	10035.0000	XLON	070020700000106185-E0BVd3fOn6r920220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:42	28	10035.0000	XLON	070020700000106185-E0BVd3fOn6rB20220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:43	10	10035.0000	XLON	070020700000106190-E0BVd3fOn74G20220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:44	56	10035.0000	XLON	070020700000106195-E0BVd3fOn7GW20220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:44	109	10035.0000	XLON	070020700000106195-E0BVd3fOn7Gb20220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:59	28	10035.0000	XLON	050020500000105946-E0BVd3fOnBbg20220831
J.P. Morgan Securities plc	31-Aug-2022 14:01:59	38	10035.0000	XLON	050020500000105946-E0BVd3fOnBbd20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:12	23	10030.0000	XLON	050020500000106302-E0BVd3fOnYyW20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:12	164	10035.0000	XLON	050020500000105946-E0BVd3fOnYxP20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:12	14	10030.0000	BATE	40022400200272842-10001VCW20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:12	22	10030.0000	XLON	050020500000105792-E0BVd3fOnYyU20220831

J.P. Morgan Securities plc	31-Aug-2022 14:03:12	94	10030.0000	XLON	05002050000105748-E0BVd3fOnYyQ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:12	7	10030.0000	BATE	40022400200272842-10001VCV20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:12	21	10030.0000	BATE	40022400200273552-10001VCX20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:12	53	10030.0000	XLON	07002070000106043-E0BVd3fOnYyS20220831
J.P. Morgan Securities plc	31-Aug-2022 14:03:17	42	10025.0000	XLON	07002070000106617-E0BVd3fOnYb1t20220831
J.P. Morgan Securities plc	31-Aug-2022 14:04:52	21	10015.0000	BATE	24022240200275222-10001VPQ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:06:27	27	10020.0000	XLON	07002070000107129-E0BVd3fOoTYV20220831
J.P. Morgan Securities plc	31-Aug-2022 14:06:27	70	10020.0000	XLON	05002050000106796-E0BVd3fOoTYT20220831
J.P. Morgan Securities plc	31-Aug-2022 14:06:27	66	10020.0000	XLON	05002050000106796-E0BVd3fOoTYO20220831
J.P. Morgan Securities plc	31-Aug-2022 14:06:37	32	10020.0000	XLON	05002050000106952-E0BVd3fOoWJ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:07:27	23	10015.0000	BATE	40022400200274997-10001WBD20220831
J.P. Morgan Securities plc	31-Aug-2022 14:07:27	161	10015.0000	XLON	07002070000107352-E0BVd3fOoni20220831
J.P. Morgan Securities plc	31-Aug-2022 14:09:28	29	10020.0000	XLON	07002070000107663-E0BVd3fOpOUX20220831
J.P. Morgan Securities plc	31-Aug-2022 14:09:28	88	10020.0000	XLON	07002070000107683-E0BVd3fOpUJ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:09:58	40	10020.0000	XLON	07002070000107683-E0BVd3fOpXs220220831
J.P. Morgan Securities plc	31-Aug-2022 14:09:58	82	10020.0000	XLON	05002050000107845-E0BVd3fOpXs420220831
J.P. Morgan Securities plc	31-Aug-2022 14:10:18	62	10020.0000	XLON	07002070000108152-E0BVd3fOpI3G20220831
J.P. Morgan Securities plc	31-Aug-2022 14:10:18	60	10020.0000	XLON	05002050000107845-E0BVd3fOpI3E20220831
J.P. Morgan Securities plc	31-Aug-2022 14:11:47	61	10035.0000	XLON	07002070000109049-E0BVd3fOqD9S20220831
J.P. Morgan Securities plc	31-Aug-2022 14:11:57	32	10035.0000	XLON	07002070000109049-E0BVd3fOqGTc20220831
J.P. Morgan Securities plc	31-Aug-2022 14:13:00	158	10045.0000	XLON	05002050000109143-E0BVd3fOqaKZ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:13:01	30	10045.0000	XLON	07002070000109414-E0BVd3fOqao920220831
J.P. Morgan Securities plc	31-Aug-2022 14:13:04	228	10050.0000	XLON	05002050000109169-E0BVd3fOqbie20220831
J.P. Morgan Securities plc	31-Aug-2022 14:13:05	23	10045.0000	XLON	07002070000109414-E0BVd3fOqbul20220831
J.P. Morgan Securities plc	31-Aug-2022 14:13:06	124	10045.0000	XLON	07002070000109414-E0BVd3fOqcB820220831
J.P. Morgan Securities plc	31-Aug-2022 14:13:14	51	10045.0000	XLON	07002070000109414-E0BVd3fOqegh20220831
J.P. Morgan Securities plc	31-Aug-2022 14:14:57	21	10055.0000	XLON	05002050000109724-E0BVd3fOrB020220831
J.P. Morgan Securities plc	31-Aug-2022 14:14:57	17	10055.0000	XLON	05002050000109724-E0BVd3fOrB220220831
J.P. Morgan Securities plc	31-Aug-2022 14:15:06	1	10050.0000	XLON	05002050000109716-E0BVd3fOrE4g20220831
J.P. Morgan Securities plc	31-Aug-2022 14:15:06	62	10050.0000	XLON	05002050000109716-E0BVd3fOrE4d20220831
J.P. Morgan Securities plc	31-Aug-2022 14:15:06	92	10050.0000	XLON	05002050000109716-E0BVd3fOrE4R20220831
J.P. Morgan Securities plc	31-Aug-2022 14:15:06	19	10050.0000	XLON	05002050000109716-E0BVd3fOrE4a20220831
J.P. Morgan Securities plc	31-Aug-2022 14:15:11	80	10045.0000	XLON	07002070000109996-E0BVd3fOrGnc20220831
J.P. Morgan Securities plc	31-Aug-2022 14:16:29	98	10050.0000	XLON	05002050000110308-E0BVd3fOriZ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:16:29	40	10050.0000	XLON	05002050000110308-E0BVd3fOriYy20220831
J.P. Morgan Securities plc	31-Aug-2022 14:16:43	92	10045.0000	XLON	07002070000110534-E0BVd3fOrmRM20220831
J.P. Morgan Securities plc	31-Aug-2022 14:18:32	17	10055.0000	XLON	05002050000110903-E0BVd3fOsHHe20220831
J.P. Morgan Securities plc	31-Aug-2022 14:18:32	12	10055.0000	XLON	05002050000110903-E0BVd3fOsHHc20220831
J.P. Morgan Securities plc	31-Aug-2022 14:18:32	60	10055.0000	XLON	05002050000110903-E0BVd3fOsHHa20220831
J.P. Morgan Securities plc	31-Aug-2022 14:18:32	16	10055.0000	XLON	05002050000110903-E0BVd3fOsHHg20220831
J.P. Morgan Securities plc	31-Aug-2022 14:19:03	19	10055.0000	XLON	05002050000111056-E0BVd3fOsP4F20220831
J.P. Morgan Securities plc	31-Aug-2022 14:19:03	28	10055.0000	XLON	05002050000111056-E0BVd3fOsP4B20220831
J.P. Morgan Securities plc	31-Aug-2022 14:19:33	133	10055.0000	XLON	05002050000111056-E0BVd3fOsP4C20220831
J.P. Morgan Securities plc	31-Aug-2022 14:19:55	140	10055.0000	XLON	05002050000111286-E0BVd3fOsd820220831
J.P. Morgan Securities plc	31-Aug-2022 14:20:07	122	10050.0000	XLON	07002070000111017-E0BVd3fOshJN20220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:09	11	10050.0000	XLON	05002050000111701-E0BVd3fOszaY20220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:09	1	10050.0000	XLON	05002050000111701-E0BVd3fOszaW20220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:09	17	10050.0000	XLON	05002050000111701-E0BVd3fOszac20220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:09	47	10050.0000	XLON	05002050000111701-E0BVd3fOszaa20220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:30	37	10050.0000	XLON	05002050000111856-E0BVd3fOt4R020220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:30	22	10050.0000	XLON	05002050000111856-E0BVd3fOt4R120220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:30	28	10050.0000	XLON	05002050000111856-E0BVd3fOt4R20220831
J.P. Morgan Securities plc	31-Aug-2022 14:21:30	37	10050.0000	XLON	05002050000111856-E0BVd3fOt4R220220831
J.P. Morgan Securities plc	31-Aug-2022 14:22:05	18	10050.0000	XLON	07002070000112250-E0BVd3fOteNe20220831
J.P. Morgan Securities plc	31-Aug-2022 14:22:10	111	10050.0000	XLON	05002050000112048-E0BVd3fOtlFw20220831
J.P. Morgan Securities plc	31-Aug-2022 14:22:10	10	10050.0000	XLON	05002050000112048-E0BVd3fOtlJL20220831
J.P. Morgan Securities plc	31-Aug-2022 14:23:00	67	10050.0000	XLON	07002070000112436-E0BVd3fOtrmk20220831
J.P. Morgan Securities plc	31-Aug-2022 14:23:00	59	10050.0000	XLON	05002050000112048-E0BVd3fOtrmi20220831
J.P. Morgan Securities plc	31-Aug-2022 14:23:17	16	10050.0000	XLON	07002070000112591-E0BVd3fOtrWs20220831
J.P. Morgan Securities plc	31-Aug-2022 14:23:17	36	10050.0000	XLON	07002070000112591-E0BVd3fOtrWsW20220831
J.P. Morgan Securities plc	31-Aug-2022 14:23:31	7	10050.0000	XLON	07002070000112675-E0BVd3fOta5o20220831
J.P. Morgan Securities plc	31-Aug-2022 14:24:01	21	10050.0000	XLON	07002070000112675-E0BVd3fOtgmg20220831
J.P. Morgan Securities plc	31-Aug-2022 14:24:01	92	10050.0000	XLON	07002070000112675-E0BVd3fOtgmg20220831
J.P. Morgan Securities plc	31-Aug-2022 14:24:03	54	10050.0000	XLON	07002070000112856-E0BVd3fOthMV20220831
J.P. Morgan Securities plc	31-Aug-2022 14:24:27	79	10050.0000	XLON	07002070000112856-E0BVd3fOtnQ120220831
J.P. Morgan Securities plc	31-Aug-2022 14:24:27	45	10050.0000	XLON	05002050000112752-E0BVd3fOtnQ320220831
J.P. Morgan Securities plc	31-Aug-2022 14:24:27	11	10050.0000	XLON	07002070000112856-E0BVd3fOtnPE20220831
J.P. Morgan Securities plc	31-Aug-2022 14:24:54	37	10050.0000	XLON	07002070000113118-E0BVd3fOtyv20220831
J.P. Morgan Securities plc	31-Aug-2022 14:25:04	21	10055.0000	XLON	07002070000113184-E0BVd3fOtysl20220831
J.P. Morgan Securities plc	31-Aug-2022 14:25:04	22	10055.0000	XLON	07002070000113184-E0BVd3fOtyssp20220831
J.P. Morgan Securities plc	31-Aug-2022 14:25:04	45	10055.0000	XLON	07002070000113184-E0BVd3fOtyesn20220831
J.P. Morgan Securities plc	31-Aug-2022 14:25:04	50	10055.0000	XLON	07002070000113184-E0BVd3fOtyesj20220831
J.P. Morgan Securities plc	31-Aug-2022 14:25:27	132	10050.0000	XLON	07002070000113118-E0BVd3fOuw5wv20220831
J.P. Morgan Securities plc	31-Aug-2022 14:26:14	48	10050.0000	XLON	05002050000113325-E0BVd3fOuh20220831
J.P. Morgan Securities plc	31-Aug-2022 14:26:14	58	10050.0000	XLON	05002050000113325-E0BVd3fOuhsk20220831
J.P. Morgan Securities plc	31-Aug-2022 14:26:14	17	10050.0000	XLON	05002050000113325-E0BVd3fOuhsg20220831
J.P. Morgan Securities plc	31-Aug-2022 14:26:46	47	10050.0000	XLON	07002070000113712-E0BVd3fOuzQz20220831
J.P. Morgan Securities plc	31-Aug-2022 14:26:46	37	10050.0000	XLON	07002070000113712-E0BVd3fOuzQa20220831
J.P. Morgan Securities plc	31-Aug-2022 14:26:46	37	10050.0000	XLON	07002070000113712-E0BVd3fOuzQz20220831
J.P. Morgan Securities plc	31-Aug-2022 14:26:46	37	10050.0000	XLON	07002070000113712-E0BVd3fOuzQz20220831

J.P. Morgan Securities plc	31-Aug-2022 14:42:04	41	10070.0000	XLON	07002070000122013-E0BVd3fP1ZEB20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:06	35	10070.0000	XLON	07002070000122031-E0BVd3fP1Zsy20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:23	27	10060.0000	XLON	07002070000121400-E0BVd3fP1hkE20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:23	30	10060.0000	XLON	07002070000121400-E0BVd3fP1hkl20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:24	12	10060.0000	XLON	07002070000121400-E0BVd3fP1it420220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:31	1	10060.0000	XLON	07002070000121400-E0BVd3fP1mY820220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:34	32	10060.0000	XLON	07002070000121400-E0BVd3fP1nOC20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:39	32	10060.0000	XLON	07002070000121400-E0BVd3fP1qJX20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:39	12	10060.0000	XLON	07002070000121400-E0BVd3fP1qJZ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:39	3	10060.0000	XLON	07002070000121400-E0BVd3fP1qJb20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:58	11	10060.0000	XLON	05002050000122140-E0BVd3fP1ydT20220831
J.P. Morgan Securities plc	31-Aug-2022 14:42:58	28	10060.0000	XLON	05002050000122140-E0BVd3fP1ydR20220831
J.P. Morgan Securities plc	31-Aug-2022 14:43:05	38	10060.0000	XLON	07002070000122495-E0BVd3fP2L220220831
J.P. Morgan Securities plc	31-Aug-2022 14:43:39	32	10065.0000	XLON	07002070000122658-E0BVd3fP2L720220831
J.P. Morgan Securities plc	31-Aug-2022 14:43:44	64	10065.0000	XLON	07002070000122658-E0BVd3fP2Jwz20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:05	28	10070.0000	XLON	05002050000122598-E0BVd3fP2STO20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:05	9	10070.0000	XLON	05002050000122598-E0BVd3fP2STQ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:05	32	10070.0000	XLON	05002050000122598-E0BVd3fP2STG20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:05	60	10070.0000	XLON	05002050000122598-E0BVd3fP2STI20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:05	5	10070.0000	XLON	05002050000122598-E0BVd3fP2STM20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:05	40	10070.0000	XLON	05002050000122598-E0BVd3fP2STK20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:05	5	10070.0000	XLON	05002050000122598-E0BVd3fP2STJ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:06	16	10070.0000	XLON	07002070000122922-E0BVd3fP2Sx320220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:06	87	10070.0000	XLON	07002070000122922-E0BVd3fP2Sx120220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:08	22	10070.0000	XLON	07002070000122922-E0BVd3fP2TW620220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:30	104	10070.0000	XLON	07002070000123077-E0BVd3fP2dEa20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:30	45	10070.0000	XLON	07002070000123077-E0BVd3fP2dEY20220831
J.P. Morgan Securities plc	31-Aug-2022 14:44:54	21	10065.0000	XLON	07002070000122658-E0BVd3fP2v3Z20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:15	110	10080.0000	XLON	05002050000123737-E0BVd3fP3g8U20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:16	30	10080.0000	XLON	05002050000123758-E0BVd3fP3gmr20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:17	28	10080.0000	XLON	05002050000123763-E0BVd3fP3hF20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:17	1	10080.0000	XLON	05002050000123763-E0BVd3fP3hFE20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:18	114	10080.0000	XLON	05002050000123763-E0BVd3fP3hh920220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:18	13	10080.0000	XLON	05002050000123763-E0BVd3fP3hdD20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:22	157	10080.0000	XLON	07002070000124066-E0BVd3fP3hB20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:22	13	10080.0000	XLON	07002070000124066-E0BVd3fP3kAy20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:28	30	10075.0000	XLON	05002050000123715-E0BVd3fP3nCh20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:28	183	10075.0000	XLON	05002050000123715-E0BVd3fP3nCj20220831
J.P. Morgan Securities plc	31-Aug-2022 14:46:51	138	10070.0000	XLON	07002070000123982-E0BVd3fP3yP820220831
J.P. Morgan Securities plc	31-Aug-2022 14:47:09	32	10070.0000	XLON	07002070000124348-E0BVd3fP4Auo20220831
J.P. Morgan Securities plc	31-Aug-2022 14:47:17	125	10070.0000	XLON	07002070000124348-E0BVd3fP4HsZ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:48:04	14	10065.0000	XLON	05002050000124060-E0BVd3fP4ndP20220831
J.P. Morgan Securities plc	31-Aug-2022 14:48:09	61	10065.0000	XLON	05002050000124060-E0BVd3fP4Hn820220831
J.P. Morgan Securities plc	31-Aug-2022 14:48:09	67	10065.0000	XLON	05002050000124060-E0BVd3fP4rHQ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:48:09	32	10065.0000	XLON	05002050000124060-E0BVd3fP4rHL20220831
J.P. Morgan Securities plc	31-Aug-2022 14:49:14	117	10065.0000	XLON	07002070000125044-E0BVd3fP5SGI20220831
J.P. Morgan Securities plc	31-Aug-2022 14:49:14	1	10065.0000	XLON	05002050000124060-E0BVd3fP5Gh20220831
J.P. Morgan Securities plc	31-Aug-2022 14:49:14	25	10065.0000	XLON	05002050000124060-E0BVd3fP5SGe20220831
J.P. Morgan Securities plc	31-Aug-2022 14:50:50	178	10065.0000	XLON	05002050000126230-E0BVd3fP6LuR20220831
J.P. Morgan Securities plc	31-Aug-2022 14:51:51	54	10060.0000	XLON	05002050000125140-E0BVd3fP6ta020220831
J.P. Morgan Securities plc	31-Aug-2022 14:51:51	79	10060.0000	XLON	05002050000125140-E0BVd3fP6yB20220831
J.P. Morgan Securities plc	31-Aug-2022 14:51:58	1	10055.0000	XLON	05002050000125554-E0BVd3fP6yZ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:52:03	128	10055.0000	XLON	05002050000125554-E0BVd3fP715I20220831
J.P. Morgan Securities plc	31-Aug-2022 14:52:26	9	10055.0000	XLON	05002050000125554-E0BVd3fP7DTv20220831
J.P. Morgan Securities plc	31-Aug-2022 14:53:39	13	10050.0000	XLON	07002070000127365-E0BVd3fP7oU320220831
J.P. Morgan Securities plc	31-Aug-2022 14:53:39	16	10050.0000	XLON	07002070000127365-E0BVd3fP7oTb20220831
J.P. Morgan Securities plc	31-Aug-2022 14:53:39	27	10050.0000	XLON	07002070000127439-E0BVd3fP7oU520220831
J.P. Morgan Securities plc	31-Aug-2022 14:53:39	74	10050.0000	XLON	07002070000127439-E0BVd3fP7oUP20220831
J.P. Morgan Securities plc	31-Aug-2022 14:53:39	23	10050.0000	XLON	07002070000127365-E0BVd3fP7oTf20220831
J.P. Morgan Securities plc	31-Aug-2022 14:53:39	19	10050.0000	XLON	07002070000127439-E0BVd3fP7oVg20220831
J.P. Morgan Securities plc	31-Aug-2022 14:53:58	130	10050.0000	XLON	05002050000128067-E0BVd3fP7zgO20220831
J.P. Morgan Securities plc	31-Aug-2022 14:54:04	12	10050.0000	XLON	05002050000128067-E0BVd3fP83Ea20220831
J.P. Morgan Securities plc	31-Aug-2022 14:55:19	63	10065.0000	XLON	07002070000129344-E0BVd3fP8fKY20220831
J.P. Morgan Securities plc	31-Aug-2022 14:55:19	50	10065.0000	XLON	07002070000129344-E0BVd3fP8fKJ20220831
J.P. Morgan Securities plc	31-Aug-2022 14:55:19	43	10065.0000	XLON	07002070000129344-E0BVd3fP8fKW20220831
J.P. Morgan Securities plc	31-Aug-2022 14:56:02	26	10055.0000	XLON	07002070000128670-E0BVd3fP93XI20220831
J.P. Morgan Securities plc	31-Aug-2022 14:56:05	140	10055.0000	XLON	05002050000129098-E0BVd3fP96nC20220831
J.P. Morgan Securities plc	31-Aug-2022 14:56:05	6	10055.0000	XLON	05002050000129098-E0BVd3fP96m20220831
J.P. Morgan Securities plc	31-Aug-2022 14:56:05	131	10055.0000	XLON	07002070000128670-E0BVd3fP96mo20220831
J.P. Morgan Securities plc	31-Aug-2022 14:56:05	44	10055.0000	XLON	05002050000129139-E0BVd3fP96nE20220831
J.P. Morgan Securities plc	31-Aug-2022 14:58:06	283	10060.0000	XLON	07002070000130544-E0BVd3fPA7Ty20220831
J.P. Morgan Securities plc	31-Aug-2022 14:58:06	8	10060.0000	XLON	07002070000130544-E0BVd3fPA7Tww20220831
J.P. Morgan Securities plc	31-Aug-2022 14:58:52	76	10060.0000	XLON	05002050000130797-E0BVd3fPATuu20220831
J.P. Morgan Securities plc	31-Aug-2022 14:58:52	15	10060.0000	XLON	05002050000130797-E0BVd3fPATum20220831
J.P. Morgan Securities plc	31-Aug-2022 14:58:52	37	10060.0000	XLON	05002050000130797-E0BVd3fPATuf20220831
J.P. Morgan Securities plc	31-Aug-2022 14:59:06	90	10060.0000	XLON	05002050000130797-E0BVd3fPAHf20220831
J.P. Morgan Securities plc	31-Aug-2022 14:59:08	216	10055.0000	XLON	07002070000130347-E0BVd3fPAeih20220831
J.P. Morgan Securities plc	31-Aug-2022 14:59:08	46	10055.0000	XLON	07002070000130347-E0BVd3fPAeif20220831
J.P. Morgan Securities plc	31-Aug-2022 15:01:05	60	10070.0000	XLON	05002050000132051-E0BVd3fPBiuk20220831
J.P. Morgan Securities plc	31-Aug-2022 15:01:05	102	10070.0000	XLON	05002050000132051-E0BVd3fPBiuo20220831

J.P. Morgan Securities plc	31-Aug-2022 15:29:55	18	10005.0000	BATE	40022400200357666-10002R6W20220831
J.P. Morgan Securities plc	31-Aug-2022 15:30:01	150	10000.0000	XLON	05002050000146919-E0BVd3fPQ7Ev20220831
J.P. Morgan Securities plc	31-Aug-2022 15:30:01	113	10000.0000	XLON	05002050000146929-E0BVd3fPQ7Ex20220831
J.P. Morgan Securities plc	31-Aug-2022 15:30:01	163	10000.0000	BATE	40022400200357550-10002R9920220831
J.P. Morgan Securities plc	31-Aug-2022 15:30:01	144	10000.0000	BATE	24022240200359858-10002R9B20220831
J.P. Morgan Securities plc	31-Aug-2022 15:30:01	6	10000.0000	BATE	24022240200359858-10002R9A20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:19	128	10010.0000	XLON	05002050000147684-E0BVd3fPQIK820220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:19	2	10010.0000	BATE	24022240200361852-10002RVF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:19	30	10010.0000	XLON	05002050000147684-E0BVd3fPQIKr20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:19	220	10010.0000	BATE	24022240200361852-10002RVQ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:29	58	10010.0000	XLON	05002050000147790-E0BVd3fPQovb20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:30	157	10010.0000	XLON	05002050000147790-E0BVd3fPQpQu20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:31	10	10005.0000	BATE	40022400200359340-10002RYE20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:35	4	10005.0000	BATE	40022400200359340-10002RZ120220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:54	19	10010.0000	XLON	05002050000148105-E0BVd3fPR18o20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:54	37	10010.0000	XLON	05002050000148105-E0BVd3fPR18q20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:54	9	10010.0000	XLON	05002050000148105-E0BVd3fPR18m20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:54	37	10010.0000	XLON	05002050000148105-E0BVd3fPR18s20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:55	30	10010.0000	BATE	24022240200362885-10002S3E20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:55	19	10010.0000	BATE	24022240200362885-10002S3H20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:55	12	10010.0000	BATE	24022240200362885-10002S3F20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:55	18	10010.0000	BATE	24022240200362885-10002S3G20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:57	12	10010.0000	BATE	40022400200360584-10002S3W20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:57	40	10010.0000	BATE	40022400200360584-10002S3X20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:59	8	10010.0000	XLON	05002050000148148-E0BVd3fPR3WC20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:59	1	10010.0000	BATE	24022240200362956-10002S4I20220831
J.P. Morgan Securities plc	31-Aug-2022 15:31:59	14	10010.0000	BATE	24022240200362956-10002S4H20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:01	8	10005.0000	BATE	40022400200359340-10002S5J20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:05	8	10005.0000	BATE	40022400200359340-10002S5M20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:13	35	10010.0000	XLON	07002070000148475-E0BVd3fPRAgC20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:13	37	10010.0000	XLON	07002070000148475-E0BVd3fPRAgG20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:13	37	10010.0000	XLON	07002070000148475-E0BVd3fPRAgE20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:15	20	10010.0000	BATE	24022240200363305-10002S8K20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:15	18	10010.0000	BATE	24022240200363305-10002S8I20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:15	18	10010.0000	BATE	24022240200363305-10002S8J20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:20	8	10005.0000	BATE	40022400200359340-10002S9M20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	34	10005.0000	XLON	07002070000148033-E0BVd3fPRFDM20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	88	10005.0000	BATE	40022400200359340-10002S9U20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	44	10005.0000	XLON	07002070000148046-E0BVd3fPRFD20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	65	10005.0000	BATE	24022240200362165-10002S9V20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	44	10005.0000	BATE	24022240200363278-10002S9Y20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	145	10005.0000	XLON	05002050000147569-E0BVd3fPRFCj20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	21	10005.0000	XLON	05002050000147569-E0BVd3fPRFDK20220831
J.P. Morgan Securities plc	31-Aug-2022 15:32:22	65	10005.0000	BATE	24022240200362165-10002S9V20220831
J.P. Morgan Securities plc	31-Aug-2022 15:33:21	164	10000.0000	BATE	24022240200364569-10002SKD20220831
J.P. Morgan Securities plc	31-Aug-2022 15:33:21	15	10000.0000	BATE	40022400200362291-10002SKG20220831
J.P. Morgan Securities plc	31-Aug-2022 15:33:21	148	10000.0000	XLON	05002050000148684-E0BVd3fPRgq20220831
J.P. Morgan Securities plc	31-Aug-2022 15:33:21	11	10000.0000	BATE	40022400200362291-10002SKF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:33:21	25	10000.0000	BATE	24022240200364626-10002SKE20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	37	10015.0000	XLON	07002070000149535-E0BVd3fPSCmC20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	30	10010.0000	XLON	07002070000149421-E0BVd3fPSCmD20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	15	10015.0000	XLON	07002070000149535-E0BVd3fPSCm620220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	37	10015.0000	XLON	07002070000149535-E0BVd3fPSCmA20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	17	10015.0000	XLON	07002070000149535-E0BVd3fPSCm820220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	10	10015.0000	XLON	07002070000149535-E0BVd3fPSCm420220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	146	10010.0000	BATE	24022240200365851-10002SZ820220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	152	10010.0000	BATE	24022240200365855-10002SZ920220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	33	10010.0000	XLON	05002050000149223-E0BVd3fPSCnY20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	8	10010.0000	XLON	05002050000149225-E0BVd3fPSCnC20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:21	43	10015.0000	XLON	07002070000149535-E0BVd3fPSCm220220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:27	157	10015.0000	XLON	07002070000149616-E0BVd3fPSGp20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:27	164	10015.0000	BATE	40022400200363796-10002T2620220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:27	22	10015.0000	XLON	07002070000149616-E0BVd3fPSGrr20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:27	3	10015.0000	BATE	40022400200363796-10002T2720220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:28	21	10010.0000	XLON	05002050000149225-E0BVd3fPSHMLJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:28	19	10010.0000	XLON	07002070000149422-E0BVd3fPSHML20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	10	10010.0000	XLON	07002070000149422-E0BVd3fPSIdd20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	21	10010.0000	XLON	05002050000149231-E0BVd3fPSIdp20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	15	10010.0000	XLON	05002050000149232-E0BVd3fPSIdw20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	24	10010.0000	XLON	07002070000149428-E0BVd3fPSIdn20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	20	10010.0000	XLON	07002070000149429-E0BVd3fPSIdu20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	3	10010.0000	XLON	07002070000149429-E0BVd3fPSIdr20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	8	10010.0000	XLON	07002070000149425-E0BVd3fPSIdj20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	48	10010.0000	XLON	07002070000149548-E0BVd3fPSIle320220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	23	10010.0000	BATE	24022240200366036-10002T3D20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	16	10010.0000	XLON	07002070000149425-E0BVd3fPSIdh20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	7	10010.0000	XLON	05002050000149232-E0BVd3fPSIdz20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	24	10010.0000	XLON	05002050000149230-E0BVd3fPSIdl20220831
J.P. Morgan Securities plc	31-Aug-2022 15:34:29	26	10010.0000	XLON	05002050000149228-E0BVd3fPSIdf20220831
J.P. Morgan Securities plc	31-Aug-2022 15:35:20	28	10020.0000	BATE	40022400200365070-10002TCN20220831

J.P. Morgan Securities plc	31-Aug-2022 15:35:38	6	10025.0000	BATE	24022240200367761-10002TFU20220831
J.P. Morgan Securities plc	31-Aug-2022 15:35:39	136	10025.0000	XLON	07002070000150450-E0BVd3fPs8A20220831
J.P. Morgan Securities plc	31-Aug-2022 15:35:42	199	10025.0000	BATE	40022400200365445-10002TGQ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:35:57	22	10020.0000	BATE	40022400200365139-10002TJ620220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:02	28	10025.0000	XLON	07002070000150670-E0BVd3fPT3U720220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:02	37	10025.0000	XLON	07002070000150670-E0BVd3fPT3UB20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:02	8	10025.0000	XLON	07002070000150670-E0BVd3fPT3U520220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:02	19	10025.0000	XLON	07002070000150670-E0BVd3fPT3UD20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:02	37	10025.0000	XLON	07002070000150670-E0BVd3fPT3U920220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:15	161	10020.0000	XLON	05002050000150255-E0BVd3fPT99820220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:15	92	10020.0000	BATE	40022400200365139-10002TN120220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:15	21	10020.0000	BATE	24022240200367497-10002TN220220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:15	21	10020.0000	BATE	24022240200367722-10002TN420220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:15	21	10020.0000	BATE	40022400200365270-10002TN320220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:27	32	10015.0000	BATE	40022400200365962-10002TOY20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:28	19	10015.0000	XLON	05002050000150481-E0BVd3fPTEyn20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:33	29	10015.0000	BATE	40022400200366002-10002TPN20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:33	51	10015.0000	BATE	40022400200365962-10002TPM20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:33	36	10015.0000	XLON	05002050000150481-E0BVd3fPTHPB20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:33	169	10015.0000	BATE	24022240200368486-10002TPP20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:33	21	10015.0000	BATE	24022240200368418-10002TPO20220831
J.P. Morgan Securities plc	31-Aug-2022 15:36:33	22	10015.0000	XLON	05002050000150481-E0BVd3fPTHPE20220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:10	19	10020.0000	BATE	24022240200369821-10002TX920220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:14	20	10020.0000	BATE	24022240200369908-10002TYR20220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:14	20	10020.0000	BATE	24022240200369908-10002TYQ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:14	18	10020.0000	BATE	24022240200369908-10002TYP20220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:20	20	10020.0000	BATE	24022240200370021-10002U020220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:20	18	10020.0000	BATE	24022240200370021-10002U0320220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:45	23	10015.0000	XLON	05002050000150932-E0BVd3fPTzn20220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:45	166	10015.0000	BATE	40022400200367391-10002U5720220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:45	131	10015.0000	XLON	05002050000150932-E0BVd3fPTnzt20220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:45	125	10015.0000	BATE	24022240200369759-10002U5820220831
J.P. Morgan Securities plc	31-Aug-2022 15:37:59	63	10015.0000	XLON	05002050000151444-E0BVd3fPTwYt20220831
J.P. Morgan Securities plc	31-Aug-2022 15:38:10	180	10010.0000	XLON	07002070000151101-E0BVd3fPU1pa20220831
J.P. Morgan Securities plc	31-Aug-2022 15:38:22	228	10010.0000	BATE	40022400200368261-10002UDW20220831
J.P. Morgan Securities plc	31-Aug-2022 15:38:22	36	10010.0000	XLON	07002070000151101-E0BVd3fPU7OS20220831
J.P. Morgan Securities plc	31-Aug-2022 15:38:22	26	10010.0000	BATE	24022240200369822-10002UDV20220831
J.P. Morgan Securities plc	31-Aug-2022 15:38:42	32	10005.0000	XLON	05002050000150933-E0BVd3fPUI3U20220831
J.P. Morgan Securities plc	31-Aug-2022 15:38:55	122	10005.0000	XLON	05002050000150933-E0BVd3fPUNmb20220831
J.P. Morgan Securities plc	31-Aug-2022 15:39:02	8	10005.0000	BATE	24022240200370841-10002UL420220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:21	17	10010.0000	BATE	40022400200371581-10002V4D20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:21	58	10010.0000	BATE	40022400200371581-10002V4C20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:21	9	10010.0000	XLON	07002070000152786-E0BVd3fPV4B20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:21	13	10010.0000	XLON	07002070000152786-E0BVd3fPV4B20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:21	28	10010.0000	XLON	07002070000152786-E0BVd3fPV4B20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:21	108	10010.0000	XLON	07002070000152786-E0BVd3fPV4B20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:22	5	10010.0000	XLON	07002070000152796-E0BVd3fPV4d20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:22	56	10010.0000	XLON	07002070000152796-E0BVd3fPV4dx20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:22	44	10010.0000	XLON	07002070000152796-E0BVd3fPV4e120220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:22	9	10010.0000	XLON	07002070000152796-E0BVd3fPV4dn20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:22	11	10010.0000	XLON	07002070000152796-E0BVd3fPV4d20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:22	16	10010.0000	XLON	07002070000152796-E0BVd3fPV4fw20220831
J.P. Morgan Securities plc	31-Aug-2022 15:40:32	60	10010.0000	BATE	24022240200374114-10002V7Q20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:49	12	10015.0000	BATE	24022240200375691-10002VNJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:49	28	10015.0000	BATE	24022240200375691-10002VNF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:49	17	10015.0000	BATE	24022240200375691-10002VNI20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:49	17	10015.0000	BATE	24022240200375691-10002VNG20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:49	33	10015.0000	BATE	24022240200375691-10002VNH20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:57	14	10015.0000	BATE	24022240200375717-10002VNO20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:57	14	10015.0000	XLON	07002070000153475-E0BVd3fPVIuf20220831
J.P. Morgan Securities plc	31-Aug-2022 15:41:57	31	10015.0000	BATE	24022240200375717-10002VOG20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:16	167	10020.0000	BATE	40022400200373620-10002VRW20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:16	138	10020.0000	BATE	40022400200373620-10002VRX20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:16	253	10020.0000	XLON	07002070000153649-E0BVd3fPVuef20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:17	44	10020.0000	XLON	07002070000153706-E0BVd3fPVuq720220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:17	48	10015.0000	BATE	24022240200375717-10002VS320220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:17	19	10020.0000	XLON	07002070000153706-E0BVd3fPVuqB20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:17	43	10020.0000	XLON	07002070000153706-E0BVd3fPVuq920220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:18	12	10020.0000	BATE	40022400200373815-10002VSI20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:18	40	10020.0000	BATE	40022400200373815-10002VSH20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:18	23	10020.0000	BATE	40022400200373815-10002VSI20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:27	10	10020.0000	BATE	24022240200376330-10002VU220220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:27	96	10020.0000	BATE	24022240200376330-10002VU120220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:36	4	10020.0000	BATE	24022240200376330-10002VVT20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:36	85	10020.0000	XLON	07002070000153715-E0BVd3fPW1P820220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:36	88	10020.0000	XLON	07002070000153715-E0BVd3fPW1P320220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:36	8	10020.0000	XLON	07002070000153715-E0BVd3fPW1PA20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:37	25	10020.0000	BATE	24022240200376650-10002VWF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:37	46	10020.0000	BATE	24022240200376330-10002VVU20220831
J.P. Morgan Securities plc	31-Aug-2022 15:42:56	64	10025.0000	BATE	24022240200376880-10002W2720220831

J.P. Morgan Securities plc	31-Aug-2022 15:43:07	4	10025.0000	BATE	24022240200376880-10002W3D20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:51	4	10030.0000	XLON	07002070000154331-E0BVd3fPWenY20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:58	192	10030.0000	BATE	24022240200377998-10002WFP20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:58	20	10030.0000	XLON	07002070000154331-E0BVd3fPWHiA20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:58	263	10030.0000	XLON	07002070000154331-E0BVd3fPWHi820220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:59	64	10030.0000	XLON	05002050000154382-E0BVd3fPWi4T20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:59	19	10030.0000	XLON	05002050000154382-E0BVd3fPWi4R20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:59	35	10030.0000	XLON	05002050000154382-E0BVd3fPWi4V20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:59	12	10030.0000	BATE	40022400200375803-10002WFT20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:59	52	10030.0000	BATE	40022400200375803-10002WFS20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:59	131	10030.0000	BATE	40022400200375803-10002WFR20220831
J.P. Morgan Securities plc	31-Aug-2022 15:43:59	25	10030.0000	BATE	40022400200375803-10002WFQ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:07	34	10030.0000	XLON	05002050000154386-E0BVd3fPWIUH20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:07	141	10030.0000	XLON	05002050000154386-E0BVd3fPWIUJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:07	72	10030.0000	XLON	05002050000154386-E0BVd3fPWIUF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:08	38	10030.0000	XLON	05002050000154432-E0BVd3fPWm2b20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:12	20	10030.0000	XLON	05002050000154432-E0BVd3fPWnre20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:12	130	10030.0000	XLON	05002050000154432-E0BVd3fPWnrg20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:17	41	10030.0000	BATE	40022400200376227-10002WIC20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:21	17	10030.0000	BATE	40022400200376331-10002WIT20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:31	9	10030.0000	XLON	05002050000154594-E0BVd3fPWwXb20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:32	17	10030.0000	BATE	24022240200379144-10002WKP20220831
J.P. Morgan Securities plc	31-Aug-2022 15:44:33	5	10030.0000	XLON	05002050000154611-E0BVd3fPWy8320220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:03	95	10035.0000	XLON	07002070000155053-E0BVd3fPXCqH20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:03	51	10035.0000	XLON	07002070000155053-E0BVd3fPXCqJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:04	37	10035.0000	XLON	07002070000155080-E0BVd3fPXDur20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:04	110	10035.0000	XLON	07002070000155080-E0BVd3fPXDul20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:04	41	10035.0000	XLON	07002070000155080-E0BVd3fPXDut20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:04	9	10035.0000	XLON	07002070000155080-E0BVd3fPXDuw20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:09	10	10035.0000	XLON	07002070000155080-E0BVd3fPXUJN120220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:35	5	10035.0000	XLON	05002050000155154-E0BVd3fPXURJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:35	126	10035.0000	XLON	05002050000155154-E0BVd3fPXURP20220831
J.P. Morgan Securities plc	31-Aug-2022 15:45:58	61	10035.0000	XLON	07002070000155460-E0BVd3fPXdsl20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:09	133	10035.0000	XLON	07002070000155562-E0BVd3fPXj6020220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:17	6	10030.0000	BATE	24022240200381631-10002XK20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	47	10030.0000	BATE	24022240200381689-10002XCM20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	47	10030.0000	XLON	05002050000154615-E0BVd3fPXpr120220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	75	10030.0000	BATE	24022240200381689-10002XCK20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	31	10030.0000	XLON	05002050000154663-E0BVd3fPXpr320220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	117	10030.0000	BATE	24022240200381631-10002XC920220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	213	10030.0000	BATE	24022240200381688-10002XCG20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	38	10030.0000	BATE	24022240200381689-10002XCN20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	19	10030.0000	BATE	24022240200381689-10002XCJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	5	10030.0000	BATE	24022240200381689-10002XCL20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	412	10030.0000	BATE	40022400200378913-10002XCH20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	181	10030.0000	BATE	40022400200378913-10002XCI20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	140	10030.0000	BATE	24022240200381631-10002XCZ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	67	10030.0000	BATE	24022240200381631-10002XCF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	16	10030.0000	BATE	24022240200381631-10002X9K20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:22	77	10030.0000	XLON	05002050000154615-E0BVd3fPXpTF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:23	30	10030.0000	XLON	07002070000154874-E0BVd3fPXpr520220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:23	36	10030.0000	BATE	40022400200379088-10002XDE20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:23	245	10030.0000	BATE	40022400200379088-10002XDF20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:24	262	10025.0000	BATE	24022240200381866-10002XGG20220831
J.P. Morgan Securities plc	31-Aug-2022 15:46:24	53	10025.0000	XLON	07002070000155331-E0BVd3fPXspr20220831
J.P. Morgan Securities plc	31-Aug-2022 15:47:10	42	10020.0000	BATE	24022240200382915-10002XSE20220831
J.P. Morgan Securities plc	31-Aug-2022 15:47:10	53	10020.0000	BATE	24022240200382915-10002XSD20220831
J.P. Morgan Securities plc	31-Aug-2022 15:47:25	131	10020.0000	BATE	24022240200382915-10002XWK20220831
J.P. Morgan Securities plc	31-Aug-2022 15:47:53	64	10025.0000	XLON	07002070000156549-E0BVd3fPYYv620220831
J.P. Morgan Securities plc	31-Aug-2022 15:47:53	62	10025.0000	XLON	07002070000156549-E0BVd3fPYYv820220831
J.P. Morgan Securities plc	31-Aug-2022 15:47:53	1	10025.0000	XLON	07002070000156549-E0BVd3fPYYvA20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:15	37	10025.0000	XLON	07002070000156747-E0BVd3fPYkze20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:15	37	10025.0000	XLON	07002070000156747-E0BVd3fPYkzg20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:15	30	10025.0000	XLON	07002070000156747-E0BVd3fPYkzc20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:33	15	10025.0000	XLON	07002070000156873-E0BVd3fPYt0e20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:33	34	10025.0000	XLON	07002070000156873-E0BVd3fPYt0c20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:33	37	10025.0000	XLON	07002070000156873-E0BVd3fPYt0i20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:33	37	10025.0000	XLON	07002070000156873-E0BVd3fPYt0g20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:54	28	10025.0000	XLON	05002050000156775-E0BVd3fPZ1yD20220831
J.P. Morgan Securities plc	31-Aug-2022 15:48:59	2	10025.0000	XLON	05002050000156814-E0BVd3fPZ48820220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:01	124	10025.0000	BATE	40022400200382649-10002YEA20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:03	187	10025.0000	XLON	05002050000156814-E0BVd3fPZ5hq20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:03	7	10025.0000	XLON	05002050000156844-E0BVd3fPZ5ic20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:03	56	10025.0000	XLON	05002050000156825-E0BVd3fPZ5hs20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:03	17	10025.0000	XLON	05002050000156844-E0BVd3fPZ5hw20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:03	36	10025.0000	XLON	07002070000157049-E0BVd3fPZ5hu20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:03	224	10025.0000	BATE	40022400200382649-10002YFE20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:51	22	10030.0000	XLON	05002050000157317-E0BVd3fPZSUC20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:51	8	10030.0000	XLON	05002050000157317-E0BVd3fPZSuY20220831
J.P. Morgan Securities plc	31-Aug-2022 15:49:51	9	10030.0000	XLON	05002050000157317-E0BVd3fPZSua20220831

J.P. Morgan Securities plc	31-Aug-2022 15:49:56	5	10025.0000	XLON	07002070000157516-E0BVd3fPZUwT20220831
J.P. Morgan Securities plc	31-Aug-2022 15:50:38	19	10035.0000	XLON	07002070000158119-E0BVd3fPZsPX20220831
J.P. Morgan Securities plc	31-Aug-2022 15:50:38	69	10035.0000	XLON	07002070000158119-E0BVd3fPZsPT20220831
J.P. Morgan Securities plc	31-Aug-2022 15:50:38	68	10035.0000	XLON	07002070000158119-E0BVd3fPZsPV20220831
J.P. Morgan Securities plc	31-Aug-2022 15:50:40	1	10035.0000	XLON	05002050000157925-E0BVd3fPZINL20220831
J.P. Morgan Securities plc	31-Aug-2022 15:50:40	170	10035.0000	XLON	05002050000157925-E0BVd3fPZINJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:51:06	95	10025.0000	XLON	07002070000158262-E0BVd3fPa8Sy20220831
J.P. Morgan Securities plc	31-Aug-2022 15:51:11	108	10025.0000	XLON	07002070000158262-E0BVd3fPaBJ020220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:22	3	10025.0000	XLON	07002070000158262-E0BVd3fPakp120220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:22	113	10025.0000	XLON	05002050000158058-E0BVd3fPakp320220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:44	51	10025.0000	XLON	05002050000158058-E0BVd3fPaxto20220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:44	18	10025.0000	XLON	07002070000158873-E0BVd3fPaxtq20220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:44	44	10025.0000	XLON	05002050000158765-E0BVd3fPaxtz20220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:44	146	10025.0000	XLON	05002050000158693-E0BVd3fPaxt320220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:44	30	10025.0000	XLON	05002050000158693-E0BVd3fPaxtv20220831
J.P. Morgan Securities plc	31-Aug-2022 15:52:44	108	10025.0000	XLON	05002050000158765-E0BVd3fPaxtx20220831
J.P. Morgan Securities plc	31-Aug-2022 15:58:41	120	10025.0000	XLON	07002070000162340-E0BVd3fPdqb20220831
J.P. Morgan Securities plc	31-Aug-2022 15:58:41	65	10025.0000	XLON	07002070000162340-E0BVd3fPdqs20220831
J.P. Morgan Securities plc	31-Aug-2022 15:58:41	94	10025.0000	XLON	07002070000162340-E0BVd3fPdqb20220831
J.P. Morgan Securities plc	31-Aug-2022 15:58:41	103	10025.0000	XLON	07002070000162340-E0BVd3fPdqb20220831
J.P. Morgan Securities plc	31-Aug-2022 15:58:41	632	10025.0000	XLON	05002050000161414-E0BVd3fPdqb20220831
J.P. Morgan Securities plc	31-Aug-2022 15:58:41	11	10025.0000	XLON	07002070000163077-E0BVd3fPdC20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:23	23	10025.0000	XLON	07002070000163059-E0BVd3fPe6m20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:23	32	10025.0000	XLON	07002070000163059-E0BVd3fPe6m220220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:23	109	10025.0000	XLON	07002070000163059-E0BVd3fPe6m420220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:24	15	10025.0000	XLON	07002070000163077-E0BVd3fPe7P620220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:24	37	10025.0000	XLON	07002070000163077-E0BVd3fPe7PA20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:24	37	10025.0000	XLON	07002070000163077-E0BVd3fPe7P820220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:27	42	10025.0000	XLON	05002050000162918-E0BVd3fPe8rP20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:31	82	10020.0000	XLON	07002070000162657-E0BVd3fPeBUZ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:31	88	10020.0000	XLON	07002070000162657-E0BVd3fPeBUZ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:31	218	10020.0000	XLON	07002070000163180-E0BVd3fPeBmy20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:33	147	10020.0000	XLON	05002050000163005-E0BVd3fPeCz20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:33	51	10020.0000	XLON	05002050000163005-E0BVd3fPeCz120220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:33	20	10020.0000	XLON	05002050000163005-E0BVd3fPeCz20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:43	83	10025.0000	XLON	05002050000163106-E0BVd3fPelfO20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:44	26	10025.0000	XLON	05002050000163125-E0BVd3fPeJRy20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:44	37	10025.0000	XLON	05002050000163125-E0BVd3fPeJS20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:44	37	10025.0000	XLON	05002050000163125-E0BVd3fPeJ20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:47	5	10025.0000	XLON	07002070000163347-E0BVd3fPel6u20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:50	56	10025.0000	XLON	05002050000163183-E0BVd3fPeMgG20220831
J.P. Morgan Securities plc	31-Aug-2022 15:59:53	23	10025.0000	XLON	07002070000163421-E0BVd3fPeOWK20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:01	104	10020.0000	XLON	05002050000163024-E0BVd3fPeT20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:01	88	10020.0000	XLON	05002050000163024-E0BVd3fPeTS620220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:01	10	10020.0000	XLON	05002050000163024-E0BVd3fPeTRz20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:23	15	10025.0000	XLON	05002050000163652-E0BVd3fPegos20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:23	18	10025.0000	XLON	05002050000163652-E0BVd3fPegou20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:23	37	10025.0000	XLON	05002050000163652-E0BVd3fPegoq20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:23	10	10025.0000	XLON	05002050000163652-E0BVd3fPegow20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:23	37	10025.0000	XLON	05002050000163652-E0BVd3fPegoo20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:42	24	10020.0000	XLON	05002050000163872-E0BVd3fPerP20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:42	35	10020.0000	XLON	05002050000163872-E0BVd3fPerP20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:42	37	10020.0000	XLON	05002050000163872-E0BVd3fPerP820220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:42	37	10020.0000	XLON	05002050000163872-E0BVd3fPerP620220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:42	17	10020.0000	XLON	05002050000163872-E0BVd3fPerPA20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:57	110	10015.0000	XLON	05002050000164038-E0BVd3fPfoE20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:57	37	10015.0000	XLON	05002050000164038-E0BVd3fPfoES20220831
J.P. Morgan Securities plc	31-Aug-2022 16:00:57	33	10015.0000	XLON	05002050000164038-E0BVd3fPfoEI20220831
J.P. Morgan Securities plc	31-Aug-2022 16:01:30	34	10010.0000	BATE	24022240200388829-100034E20220831
J.P. Morgan Securities plc	31-Aug-2022 16:01:30	60	10010.0000	XLON	07002070000164204-E0BVd3fPfg9G20220831
J.P. Morgan Securities plc	31-Aug-2022 16:01:30	12	10010.0000	XLON	07002070000164204-E0BVd3fPfg9T20220831
J.P. Morgan Securities plc	31-Aug-2022 16:01:30	32	10010.0000	BATE	24022240200388660-100034E20220831
J.P. Morgan Securities plc	31-Aug-2022 16:01:38	38	10010.0000	XLON	07002070000164204-E0BVd3fPflUi20220831
J.P. Morgan Securities plc	31-Aug-2022 16:01:38	34	10010.0000	XLON	07002070000164204-E0BVd3fPflU20220831
J.P. Morgan Securities plc	31-Aug-2022 16:01:38	15	10010.0000	XLON	07002070000164204-E0BVd3fPflUg20220831
J.P. Morgan Securities plc	31-Aug-2022 16:02:05	32	10010.0000	BATE	4002240200386055-100034NG20220831
J.P. Morgan Securities plc	31-Aug-2022 16:02:05	18	10010.0000	BATE	4002240200387698-100034NH20220831
J.P. Morgan Securities plc	31-Aug-2022 16:02:25	69	10010.0000	BATE	4002240200391326-100034RF20220831
J.P. Morgan Securities plc	31-Aug-2022 16:02:25	27	10010.0000	BATE	24022240200404682-100034RM20220831
J.P. Morgan Securities plc	31-Aug-2022 16:02:32	38	10015.0000	XLON	07002070000165202-E0BVd3fPfsq20220831
J.P. Morgan Securities plc	31-Aug-2022 16:02:53	19	10020.0000	XLON	07002070000165389-E0BVd3fPg4Fa20220831
J.P. Morgan Securities plc	31-Aug-2022 16:02:53	230	10020.0000	XLON	07002070000165389-E0BVd3fPg4Fe20220831
J.P. Morgan Securities plc	31-Aug-2022 16:03:23	126	10020.0000	XLON	05002050000165502-E0BVd3fPghHd20220831
J.P. Morgan Securities plc	31-Aug-2022 16:03:37	56	10010.0000	XLON	05002050000164679-E0BVd3fPgmMW20220831
J.P. Morgan Securities plc	31-Aug-2022 16:03:37	203	10015.0000	XLON	07002070000165202-E0BVd3fPgmMW420220831
J.P. Morgan Securities plc	31-Aug-2022 16:04:10	62	10010.0000	BATE	24022240200407518-100035MM20220831
J.P. Morgan Securities plc	31-Aug-2022 16:04:10	40	10010.0000	BATE	24022240200405563-100035MP20220831
J.P. Morgan Securities plc	31-Aug-2022 16:04:10	400	10010.0000	BATE	24022240200405563-100035MQ20220831
J.P. Morgan Securities plc	31-Aug-2022 16:04:10	41	10010.0000	BATE	24022240200407935-100035MU20220831
J.P. Morgan Securities plc	31-Aug-2022 16:04:10	76	10010.0000	BATE	24022240200394280-100035MJ20220831

J.P. Morgan Securities plc	31-Aug-2022 16:08:12	16	10010.0000	XLON	05002050000167871-E0BVd3fPiE2Y20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:12	37	10010.0000	XLON	05002050000167871-E0BVd3fPiE2c20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:13	1	10010.0000	BATE	40022400200412416-100037LO20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:14	12	10010.0000	BATE	24022240200415555-100037MK20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:16	34	10010.0000	BATE	40022400200412498-100037MS20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:21	17	10010.0000	BATE	40022400200412616-100037OA20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:26	30	10010.0000	BATE	40022400200412718-100037PC20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:29	29	10010.0000	BATE	24022240200415948-100037Q320220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:29	27	10010.0000	BATE	24022240200415948-100037Q220220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:29	12	10010.0000	BATE	24022240200415948-100037Q120220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:36	37	10010.0000	XLON	05002050000168082-E0BVd3fPiNco20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:36	13	10010.0000	XLON	05002050000168082-E0BVd3fPiNck20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:36	2	10010.0000	XLON	05002050000168082-E0BVd3fPiNcm20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:36	39	10010.0000	XLON	05002050000168082-E0BVd3fPiNcq20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:36	24	10010.0000	XLON	05002050000168082-E0BVd3fPiNci20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:41	12	10010.0000	BATE	24022240200416251-100037TX20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:41	28	10010.0000	BATE	24022240200416251-100037TW20220831
J.P. Morgan Securities plc	31-Aug-2022 16:08:44	13	10010.0000	BATE	40022400200413194-100037V020220831
J.P. Morgan Securities plc	31-Aug-2022 16:22:19	33	10000.0000	BATE	24022240200437406-100037EKV20220831
J.P. Morgan Securities plc	31-Aug-2022 16:23:08	98	10000.0000	XLON	05002050000175003-E0BVd3fPo4Qp20220831
J.P. Morgan Securities plc	31-Aug-2022 16:23:08	30	10000.0000	XLON	05002050000175003-E0BVd3fPo4Qn20220831
J.P. Morgan Securities plc	31-Aug-2022 16:23:50	56	10000.0000	BATE	24022240200437406-100037J920220831
J.P. Morgan Securities plc	31-Aug-2022 16:25:56	114	10000.0000	BATE	40022400200440278-100037GQ420220831
J.P. Morgan Securities plc	31-Aug-2022 16:26:24	3	10000.0000	BATE	40022400200440278-100037GYH20220831
J.P. Morgan Securities plc	31-Aug-2022 16:26:41	587	10000.0000	BATE	40022400200440333-100037H2X20220831
J.P. Morgan Securities plc	31-Aug-2022 16:26:41	35	10000.0000	BATE	40022400200442827-100037H2W20220831
J.P. Morgan Securities plc	31-Aug-2022 16:26:44	55	10000.0000	XLON	05002050000175445-E0BVd3fPpLne20220831
J.P. Morgan Securities plc	31-Aug-2022 16:26:48	2	10000.0000	XLON	05002050000175445-E0BVd3fPpNLY20220831
J.P. Morgan Securities plc	31-Aug-2022 16:26:54	56	10000.0000	XLON	05002050000175445-E0BVd3fPpPEY20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:01	2	10000.0000	XLON	05002050000175445-E0BVd3fPpST320220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:16	1	10000.0000	XLON	05002050000175445-E0BVd3fPpX9f20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	521	10000.0000	XLON	05002050000177097-E0BVd3fPpa3N20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	79	10000.0000	XLON	05002050000176108-E0BVd3fPpa3D20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	198	10000.0000	BATE	40022400200440333-100037HG120220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	66	10000.0000	BATE	40022400200441438-100037HG220220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	189	10000.0000	XLON	07002070000175995-E0BVd3fPpa3720220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	75	10000.0000	XLON	05002050000175445-E0BVd3fPpa3520220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	98	10000.0000	BATE	40022400200441438-100037HG320220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	45	10000.0000	XLON	07002070000175995-E0BVd3fPpa3B20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	256	10000.0000	BATE	40022400200441438-100037HG420220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	147	10000.0000	XLON	05002050000176108-E0BVd3fPpa3F20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	34	9994.0000	BATE	40022400200442983-100037HG820220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	230	9994.0000	BATE	40022400200443400-100037HG920220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	142	10000.0000	BATE	40022400200441969-100037HG520220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	1	10000.0000	XLON	05002050000175445-E0BVd3fPpa3120220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	114	10000.0000	BATE	40022400200441969-100037HG620220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	45	10000.0000	XLON	07002070000176804-E0BVd3fPpa3H20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:24	177	10000.0000	XLON	05002050000177097-E0BVd3fPpa3J20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:25	50	10000.0000	XLON	07002070000177672-E0BVd3fPpa3Ud20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:25	129	10000.0000	XLON	07002070000177672-E0BVd3fPpa3MF20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:25	188	10000.0000	BATE	40022400200443847-100037HBB20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:25	83	10000.0000	BATE	40022400200443847-100037HHE20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:26	45	10000.0000	XLON	07002070000177672-E0BVd3fPpa3H20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:26	56	10000.0000	XLON	07002070000177672-E0BVd3fPpa3Q20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:26	85	10000.0000	XLON	07002070000177672-E0BVd3fPpa3Pbk120220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:26	169	10000.0000	BATE	40022400200443931-100037HIU20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:30	42	9998.0000	BATE	24022240200447557-D100037HKB20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:30	108	9998.0000	BATE	24022240200447557-D100037HKC20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:30	28	10000.0000	XLON	05002050000177492-E0BVd3fPpa3Jw20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:30	107	10000.0000	BATE	40022400200443931-100037HK920220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:31	216	9999.0000	BATE	40022400200444042-D100037HKY20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:31	5	10000.0000	XLON	05002050000177498-E0BVd3fPpa3T20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:31	1	10000.0000	XLON	05002050000177498-E0BVd3fPpa3R20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:31	11	10000.0000	XLON	05002050000177498-E0BVd3fPpa3V20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:31	12	10000.0000	BATE	40022400200444042-100037HKZ20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:31	1	9998.0000	BATE	24022240200447557-100037HL020220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:32	14	10000.0000	XLON	07002070000177748-E0BVd3fPpa320220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:32	11	10000.0000	XLON	07002070000177748-E0BVd3fPpa3D20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:32	11	10000.0000	BATE	24022240200447607-100037HLP20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:32	50	10000.0000	BATE	24022240200447607-100037HLR20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:32	20	10000.0000	BATE	40022240200447607-100037HLQ20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:33	13	10000.0000	BATE	40022400200444101-100037HMA20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:33	11	10000.0000	XLON	05002050000177510-E0BVd3fPpa3C520220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:34	23	9998.0000	BATE	24022240200447557-100037HMO20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:34	5	10000.0000	XLON	05002050000177516-E0BVd3fPpa3D20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:34	17	10000.0000	BATE	24022240200447677-100037HMA20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:34	15	10000.0000	BATE	24022240200447677-100037HMB20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:34	45	9999.0000	BATE	24022240200447677-D100037HMR20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:35	15	10000.0000	BATE	24022240200447717-100037HMR20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:35	22	10000.0000	BATE	24022240200447717-100037HMQ20220831

J.P. Morgan Securities plc	31-Aug-2022 16:27:36	9	10000.0000	BATE	24022240200447748-10003HMT20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:37	50	10000.0000	BATE	40022400200444235-10003HN920220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:37	3	10000.0000	BATE	40022400200444235-10003HN820220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:38	40	10000.0000	BATE	24022240200447805-10003HNJ20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:38	1	9998.0000	BATE	24022240200447557-10003HNI20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:38	9	10000.0000	BATE	24022240200447805-10003HNK20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:39	44	9998.0000	BATE	24022240200447557-10003HO520220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:40	11	10000.0000	XLON	07002070000177836-E0BVd3fPpHZ20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:40	5	10000.0000	XLON	07002070000177836-E0BVd3fPpHX20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:41	4	10000.0000	BATE	40022400200444322-10003HOR20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:44	8	10000.0000	BATE	40022400200444373-10003HPL20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:45	12	9998.0000	BATE	24022240200447557-10003HPT20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:48	1	9998.0000	BATE	24022240200447557-10003HRF20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:55	83	9998.0000	BATE	24022240200447557-10003HTY20220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:55	122	9998.0000	BATE	40022400200444278-10003HU020220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:55	12	9998.0000	BATE	40022400200444278-10003HU120220831
J.P. Morgan Securities plc	31-Aug-2022 16:27:55	1	9998.0000	BATE	24022240200447557-10003HTX20220831
J.P. Morgan Securities plc	31-Aug-2022 16:28:38	1	9998.0000	BATE	40022400200444644-10003HJ20220831
J.P. Morgan Securities plc	31-Aug-2022 16:28:45	1	9998.0000	BATE	40022400200444644-10003CI20220831
J.P. Morgan Securities plc	31-Aug-2022 16:28:54	1	9998.0000	BATE	40022400200444644-10003I520220831
J.P. Morgan Securities plc	31-Aug-2022 16:29:00	58	9998.0000	BATE	40022400200444644-10003IL920220831
J.P. Morgan Securities plc	31-Aug-2022 16:29:11	202	10000.0000	XLON	05002050000178231-E0BVd3fPqGQJ20220831
J.P. Morgan Securities plc	31-Aug-2022 16:29:43	189	9998.0000	XLON	07002070000178042-E0BVd3fPqLxm20220831
J.P. Morgan Securities plc	31-Aug-2022 16:29:58	56	10000.0000	BATE	40022400200446755-10003IZD20220831
J.P. Morgan Securities plc	31-Aug-2022 16:30:27	25	10000.0000	BATE	40022400200446755-10003J7F20220831
J.P. Morgan Securities plc	31-Aug-2022 16:30:33	56	10000.0000	BATE	40022400200446755-10003J9720220831
J.P. Morgan Securities plc	31-Aug-2022 16:30:41	98	10000.0000	XLON	07002070000178853-E0BVd3fPqXUf20220831
J.P. Morgan Securities plc	31-Aug-2022 16:30:42	25	10000.0000	XLON	07002070000178853-E0BVd3fPqYw420220831
J.P. Morgan Securities plc	01-Sep-2022 08:01:22	150	9920.0000	XLON	05002050000001854-E0BWM19IhzfE20220901
J.P. Morgan Securities plc	01-Sep-2022 08:02:20	100	9918.0000	XLON	07002070000001759-E0BWM19IiIzE20220901
J.P. Morgan Securities plc	01-Sep-2022 08:02:20	39	9920.0000	XLON	05002050000003247-E0BWM19IiIzC20220901
J.P. Morgan Securities plc	01-Sep-2022 08:02:20	17	9918.0000	XLON	07002070000001759-E0BWM19IiIzM20220901
J.P. Morgan Securities plc	01-Sep-2022 08:02:20	48	9920.0000	XLON	07002070000002982-E0BWM19IiIz820220901
J.P. Morgan Securities plc	01-Sep-2022 08:02:20	2	9920.0000	XLON	05002050000001854-E0BWM19IiIz620220901
J.P. Morgan Securities plc	01-Sep-2022 08:02:20	86	9916.0000	XLON	05002050000002972-E0BWM19IiIzS20220901
J.P. Morgan Securities plc	01-Sep-2022 08:03:03	85	9916.0000	XLON	07002070000004156-E0BWM19IiYeH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:03:41	60	9910.0000	XLON	05002050000004112-E0BWM19Iim8F20220901
J.P. Morgan Securities plc	01-Sep-2022 08:03:41	17	9910.0000	XLON	05002050000004112-E0BWM19Iim8I20220901
J.P. Morgan Securities plc	01-Sep-2022 08:03:41	15	9910.0000	XLON	05002050000004112-E0BWM19Iim8O20220901
J.P. Morgan Securities plc	01-Sep-2022 08:04:40	125	9910.0000	XLON	05002050000005387-E0BWM19Ij62r20220901
J.P. Morgan Securities plc	01-Sep-2022 08:04:45	108	9902.0000	XLON	05002050000004497-E0BWM19Ij7iI20220901
J.P. Morgan Securities plc	01-Sep-2022 08:04:50	4	9898.0000	XLON	07002070000004757-E0BWM19Ij9HB20220901
J.P. Morgan Securities plc	01-Sep-2022 08:04:50	37	9898.0000	XLON	07002070000004757-E0BWM19Ij9B20220901
J.P. Morgan Securities plc	01-Sep-2022 08:04:50	50	9898.0000	XLON	07002070000004757-E0BWM19Ij9D720220901
J.P. Morgan Securities plc	01-Sep-2022 08:05:16	60	9878.0000	XLON	05002050000005517-E0BWM19IjHNI20220901
J.P. Morgan Securities plc	01-Sep-2022 08:05:16	5	9878.0000	XLON	05002050000005517-E0BWM19IjHOn20220901
J.P. Morgan Securities plc	01-Sep-2022 08:05:16	5	9878.0000	XLON	05002050000005517-E0BWM19IjHJ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:05:17	34	9878.0000	XLON	07002070000005571-E0BWM19IjHV120220901
J.P. Morgan Securities plc	01-Sep-2022 08:05:17	64	9878.0000	XLON	05002050000005530-E0BWM19IjHV320220901
J.P. Morgan Securities plc	01-Sep-2022 08:05:17	30	9878.0000	XLON	05002050000005517-E0BWM19IjHUz20220901
J.P. Morgan Securities plc	01-Sep-2022 08:07:51	30	9900.0000	XLON	07002070000007369-E0BWM19IjzI20220901
J.P. Morgan Securities plc	01-Sep-2022 08:07:51	77	9900.0000	XLON	07002070000007369-E0BWM19IjzI20220901
J.P. Morgan Securities plc	01-Sep-2022 08:07:51	89	9902.0000	XLON	05002050000007406-E0BWM19IjzI20220901
J.P. Morgan Securities plc	01-Sep-2022 08:08:15	87	9890.0000	XLON	07002070000007261-E0BWM19Ik8uc20220901
J.P. Morgan Securities plc	01-Sep-2022 08:09:16	94	9870.0000	XLON	05002050000008297-E0BWM19IkSc20220901
J.P. Morgan Securities plc	01-Sep-2022 08:09:23	45	9860.0000	XLON	07002070000007902-E0BWM19IkVxw20220901
J.P. Morgan Securities plc	01-Sep-2022 08:09:24	45	9862.0000	XLON	05002050000007780-E0BWM19IkVxK20220901
J.P. Morgan Securities plc	01-Sep-2022 08:09:24	50	9862.0000	XLON	05002050000007780-E0BWM19IkVxH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:09:24	27	9860.0000	XLON	07002070000007902-E0BWM19IkVxQ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:10:40	140	9860.0000	XLON	07002070000009060-E0BWM19IkWfM20220901
J.P. Morgan Securities plc	01-Sep-2022 08:10:40	176	9864.0000	XLON	05002050000009061-E0BWM19IkWf120220901
J.P. Morgan Securities plc	01-Sep-2022 08:10:44	10	9852.0000	XLON	05002050000009062-E0BWM19IkxT20220901
J.P. Morgan Securities plc	01-Sep-2022 08:10:44	21	9852.0000	XLON	05002050000009062-E0BWM19IkxTq20220901
J.P. Morgan Securities plc	01-Sep-2022 08:10:52	109	9852.0000	XLON	05002050000009062-E0BWM19Ikzsk20220901
J.P. Morgan Securities plc	01-Sep-2022 08:12:23	32	9872.0000	XLON	07002070000009963-E0BWM19IITHD20220901
J.P. Morgan Securities plc	01-Sep-2022 08:12:37	36	9872.0000	XLON	07002070000009963-E0BWM19IiYLG20220901
J.P. Morgan Securities plc	01-Sep-2022 08:12:37	29	9872.0000	XLON	07002070000009963-E0BWM19IiYLL20220901
J.P. Morgan Securities plc	01-Sep-2022 08:13:41	27	9880.0000	XLON	07002070000010869-E0BWM19IIsAU20220901
J.P. Morgan Securities plc	01-Sep-2022 08:13:41	38	9880.0000	XLON	07002070000010869-E0BWM19IIsAY20220901
J.P. Morgan Securities plc	01-Sep-2022 08:13:41	37	9880.0000	XLON	07002070000010869-E0BWM19IIsAW20220901
J.P. Morgan Securities plc	01-Sep-2022 08:13:59	36	9874.0000	XLON	07002070000010575-E0BWM19Iixzc20220901
J.P. Morgan Securities plc	01-Sep-2022 08:13:59	29	9874.0000	XLON	07002070000010575-E0BWM19Iixzi20220901
J.P. Morgan Securities plc	01-Sep-2022 08:14:59	25	9884.0000	XLON	05002050000011501-E0BWM19ImIoU20220901
J.P. Morgan Securities plc	01-Sep-2022 08:15:04	52	9870.0000	XLON	05002050000009903-E0BWM19ImLwO20220901
J.P. Morgan Securities plc	01-Sep-2022 08:15:04	83	9870.0000	XLON	07002070000011202-E0BWM19ImLwS20220901
J.P. Morgan Securities plc	01-Sep-2022 08:15:04	56	9870.0000	XLON	05002050000009903-E0BWM19ImLwQ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:16:05	74	9872.0000	XLON	07002070000012091-E0BWM19Imk5g20220901
J.P. Morgan Securities plc	01-Sep-2022 08:16:30	88	9870.0000	XLON	07002070000012189-E0BWM19ImsmU20220901
J.P. Morgan Securities plc	01-Sep-2022 08:16:40	24	9858.0000	XLON	07002070000011862-E0BWM19ImwOq20220901
J.P. Morgan Securities plc	01-Sep-2022 08:16:40	87	9858.0000	XLON	07002070000011862-E0BWM19ImwOy20220901

J.P. Morgan Securities plc	01-Sep-2022 08:16:48	38	9854.0000	XLON	05002050000011838-E0BWM19lmyhj20220901
J.P. Morgan Securities plc	01-Sep-2022 08:16:48	43	9854.0000	XLON	05002050000011838-E0BWM19lmyhi20220901
J.P. Morgan Securities plc	01-Sep-2022 08:17:00	10	9846.0000	XLON	07002070000012645-E0BWM19ln3Qp20220901
J.P. Morgan Securities plc	01-Sep-2022 08:17:06	70	9846.0000	XLON	07002070000012645-E0BWM19ln5zk20220901
J.P. Morgan Securities plc	01-Sep-2022 08:17:24	80	9840.0000	XLON	07002070000012534-E0BWM19lnCit20220901
J.P. Morgan Securities plc	01-Sep-2022 08:18:13	73	9834.0000	XLON	05002050000012630-E0BWM19lnUj520220901
J.P. Morgan Securities plc	01-Sep-2022 08:19:20	116	9852.0000	XLON	05002050000013661-E0BWM19lnupf20220901
J.P. Morgan Securities plc	01-Sep-2022 08:19:20	7	9846.0000	XLON	05002050000013750-E0BWM19lnvS620220901
J.P. Morgan Securities plc	01-Sep-2022 08:19:20	37	9846.0000	XLON	05002050000013750-E0BWM19lnvS020220901
J.P. Morgan Securities plc	01-Sep-2022 08:20:00	24	9840.0000	XLON	07002070000013703-E0BWM19lo8rL20220901
J.P. Morgan Securities plc	01-Sep-2022 08:20:11	4	9840.0000	XLON	07002070000013703-E0BWM19loD3w20220901
J.P. Morgan Securities plc	01-Sep-2022 08:20:14	20	9840.0000	XLON	07002070000013703-E0BWM19loEQ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:21:02	176	9836.0000	XLON	05002050000014221-E0BWM19loSEB20220901
J.P. Morgan Securities plc	01-Sep-2022 08:21:05	117	9832.0000	XLON	07002070000014260-E0BWM19loTvv20220901
J.P. Morgan Securities plc	01-Sep-2022 08:23:00	43	9832.0000	XLON	05002050000015281-E0BWM19lpAri20220901
J.P. Morgan Securities plc	01-Sep-2022 08:23:15	92	9830.0000	XLON	07002070000015384-E0BWM19lpGYN20220901
J.P. Morgan Securities plc	01-Sep-2022 08:23:35	117	9824.0000	XLON	05002050000014222-E0BWM19lpMnF20220901
J.P. Morgan Securities plc	01-Sep-2022 08:23:45	93	9822.0000	XLON	05002050000015529-E0BWM19lpUj520220901
J.P. Morgan Securities plc	01-Sep-2022 08:24:11	83	9822.0000	XLON	05002050000015733-E0BWM19lpYZ020220901
J.P. Morgan Securities plc	01-Sep-2022 08:24:15	60	9814.0000	XLON	05002050000014524-E0BWM19lpax920220901
J.P. Morgan Securities plc	01-Sep-2022 08:24:20	16	9814.0000	XLON	05002050000014524-E0BWM19lpd9W20220901
J.P. Morgan Securities plc	01-Sep-2022 08:24:24	12	9814.0000	XLON	05002050000014524-E0BWM19lpear20220901
J.P. Morgan Securities plc	01-Sep-2022 08:25:31	132	9822.0000	XLON	07002070000016159-E0BWM19lpzMs20220901
J.P. Morgan Securities plc	01-Sep-2022 08:25:54	53	9818.0000	XLON	05002050000016167-E0BWM19lq7cc20220901
J.P. Morgan Securities plc	01-Sep-2022 08:25:54	35	9818.0000	XLON	05002050000016100-E0BWM19lq7ca20220901
J.P. Morgan Securities plc	01-Sep-2022 08:26:02	18	9814.0000	XLON	05002050000014524-E0BWM19lqABU20220901
J.P. Morgan Securities plc	01-Sep-2022 08:26:08	22	9810.0000	XLON	07002070000015562-E0BWM19lqCQY20220901
J.P. Morgan Securities plc	01-Sep-2022 08:26:08	66	9810.0000	XLON	07002070000015562-E0BWM19lqCQ620220901
J.P. Morgan Securities plc	01-Sep-2022 08:26:08	5	9810.0000	XLON	07002070000015562-E0BWM19lqCQe20220901
J.P. Morgan Securities plc	01-Sep-2022 08:26:14	12	9802.0000	XLON	07002070000016507-E0BWM19lqEQ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:26:21	75	9802.0000	XLON	07002070000016507-E0BWM19lqGcx20220901
J.P. Morgan Securities plc	01-Sep-2022 08:27:33	120	9812.0000	XLON	05002050000016950-E0BWM19lqcMG20220901
J.P. Morgan Securities plc	01-Sep-2022 08:28:25	94	9822.0000	XLON	05002050000017253-E0BWM19lqsbG20220901
J.P. Morgan Securities plc	01-Sep-2022 08:28:35	84	9814.0000	XLON	07002070000017207-E0BWM19lqunQ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:29:10	81	9814.0000	XLON	07002070000017475-E0BWM19lrxXi20220901
J.P. Morgan Securities plc	01-Sep-2022 08:29:45	39	9810.0000	XLON	07002070000017889-E0BWM19lrHHA20220901
J.P. Morgan Securities plc	01-Sep-2022 08:29:57	81	9808.0000	XLON	05002050000017540-E0BWM19lrKq20220901
J.P. Morgan Securities plc	01-Sep-2022 08:30:19	5	9808.0000	XLON	07002070000018254-E0BWM19lrSz020220901
J.P. Morgan Securities plc	01-Sep-2022 08:30:23	112	9808.0000	XLON	07002070000018254-E0BWM19lrUs20220901
J.P. Morgan Securities plc	01-Sep-2022 08:30:25	117	9804.0000	XLON	05002050000018294-E0BWM19lrVdM20220901
J.P. Morgan Securities plc	01-Sep-2022 08:30:55	98	9796.0000	XLON	07002070000018255-E0BWM19lrfFk20220901
J.P. Morgan Securities plc	01-Sep-2022 08:30:55	78	9796.0000	XLON	07002070000018255-E0BWM19lrfGA20220901
J.P. Morgan Securities plc	01-Sep-2022 08:32:00	35	9794.0000	XLON	07002070000018887-E0BWM19lry6Z20220901
J.P. Morgan Securities plc	01-Sep-2022 08:32:00	1	9794.0000	XLON	07002070000018887-E0BWM19lry6X20220901
J.P. Morgan Securities plc	01-Sep-2022 08:32:30	91	9786.0000	XLON	05002050000018959-E0BWM19ls6zd20220901
J.P. Morgan Securities plc	01-Sep-2022 08:33:58	97	9784.0000	XLON	05002050000019714-E0BWM19lsaV920220901
J.P. Morgan Securities plc	01-Sep-2022 08:34:41	37	9782.0000	XLON	05002050000020053-E0BWM19lnLo20220901
J.P. Morgan Securities plc	01-Sep-2022 08:34:41	43	9780.0000	XLON	07002070000018888-E0BWM19lnsND20220901
J.P. Morgan Securities plc	01-Sep-2022 08:34:41	37	9780.0000	XLON	07002070000018888-E0BWM19lnsNG20220901
J.P. Morgan Securities plc	01-Sep-2022 08:34:42	32	9776.0000	XLON	05002050000019528-E0BWM19lnVb20220901
J.P. Morgan Securities plc	01-Sep-2022 08:35:00	54	9774.0000	XLON	07002070000019241-E0BWM19ln3U20220901
J.P. Morgan Securities plc	01-Sep-2022 08:35:30	8	9788.0000	XLON	07002070000020260-E0BWM19lt1xq20220901
J.P. Morgan Securities plc	01-Sep-2022 08:37:50	91	9792.0000	XLON	07002070000020894-E0BWM19lrr9a20220901
J.P. Morgan Securities plc	01-Sep-2022 08:37:50	89	9790.0000	XLON	05002050000020768-E0BWM19lrr9f20220901
J.P. Morgan Securities plc	01-Sep-2022 08:37:59	8	9784.0000	XLON	07002070000020700-E0BWM19lrrFT20220901
J.P. Morgan Securities plc	01-Sep-2022 08:38:55	101	9784.0000	XLON	05002050000021561-E0BWM19luA0p20220901
J.P. Morgan Securities plc	01-Sep-2022 08:38:55	55	9784.0000	XLON	07002070000020700-E0BWM19luA0k20220901
J.P. Morgan Securities plc	01-Sep-2022 08:38:55	14	9784.0000	XLON	07002070000020700-E0BWM19luA0m20220901
J.P. Morgan Securities plc	01-Sep-2022 08:40:29	8	9786.0000	XLON	07002070000021965-E0BWM19lub1120220901
J.P. Morgan Securities plc	01-Sep-2022 08:40:37	144	9786.0000	XLON	07002070000021965-E0BWM19ludDH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:40:40	152	9784.0000	XLON	05002050000022065-E0BWM19lue8t20220901
J.P. Morgan Securities plc	01-Sep-2022 08:40:49	15	9776.0000	XLON	07002070000021966-E0BWM19lugPI20220901
J.P. Morgan Securities plc	01-Sep-2022 08:40:59	110	9776.0000	XLON	07002070000021966-E0BWM19lujz620220901
J.P. Morgan Securities plc	01-Sep-2022 08:40:59	4	9776.0000	XLON	07002070000021966-E0BWM19lujyz20220901
J.P. Morgan Securities plc	01-Sep-2022 08:42:06	92	9774.0000	XLON	07002070000022487-E0BWM19lv2KK20220901
J.P. Morgan Securities plc	01-Sep-2022 08:44:52	46	9786.0000	CHIX	24042240400025589-110000TK820220901
J.P. Morgan Securities plc	01-Sep-2022 08:44:52	84	9786.0000	XLON	07002070000023334-E0BWM19lvrTq20220901
J.P. Morgan Securities plc	01-Sep-2022 08:44:53	28	9784.0000	XLON	05002050000023461-E0BWM19lvrv20220901
J.P. Morgan Securities plc	01-Sep-2022 08:44:53	43	9784.0000	XLON	05002050000023461-E0BWM19lvrvQ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:44:53	94	9784.0000	BATE	24022240200039078-10000EEV20220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:36	108	9790.0000	XLON	07002070000023667-E0BWM19lw4j820220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:39	69	9788.0000	XLON	05002050000023798-E0BWM19lw5XE20220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:39	49	9788.0000	BATE	40022400200038005-10000EN220220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:39	1	9788.0000	XLON	05002050000023798-E0BWM19lw5XM20220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:39	30	9790.0000	#N/A	3525B1238320220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:41	46	9786.0000	CHIX	40042400400026011-110000U1R20220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:45	8	9784.0000	TRQX	08002080000036729-E0BWM0n26SwB20220901
J.P. Morgan Securities plc	01-Sep-2022 08:45:54	8	9784.0000	TRQX	08002080000036729-E0BWM0n26TXH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:04	20	9784.0000	XLON	05002050000023686-E0BWM19lwC4n20220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:04	44	9784.0000	XLON	05002050000023686-E0BWM19lwC4q20220901

J.P. Morgan Securities plc	01-Sep-2022 08:46:04	4	9784.0000	XLON	05002050000023686-E0BWM19lWc4k20220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:14	23	9782.0000	#N/A	5000B1248620220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:14	30	9782.0000	CHIX	40042400400026178-110000U8520220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:14	4	9782.0000	CHIX	40042400400026178-110000U8420220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:24	4	9780.0000	BATE	24022240200040375-10000EQP20220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:25	51	9780.0000	BATE	24022240200040375-10000ER20220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:25	26	9780.0000	#N/A	3525B1253520220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:25	63	9778.0000	BATE	24022240200038722-10000ER120220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:34	4	9776.0000	#N/A	5000B1258620220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:50	1	9778.0000	CHIX	24042240400026707-110000UHK20220901
J.P. Morgan Securities plc	01-Sep-2022 08:46:50	1	9778.0000	CHIX	24042240400026707-110000UHL20220901
J.P. Morgan Securities plc	01-Sep-2022 08:47:50	62	9782.0000	BATE	24022240200041978-10000EZH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:47:50	32	9782.0000	CHIX	40042400400027357-110000UVT20220901
J.P. Morgan Securities plc	01-Sep-2022 08:47:50	29	9782.0000	TRQX	48002480000036507-E0BWM0n26cc70220901
J.P. Morgan Securities plc	01-Sep-2022 08:49:24	1	9798.0000	BATE	40022400200041711-10000F9T20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:36	60	9810.0000	XLON	07002070000025170-E0BWM19lXPLj20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:36	75	9810.0000	BATE	40022400200042722-10000FJ720220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:36	11	9810.0000	XLON	07002070000025170-E0BWM19lXPLB20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:36	11	9810.0000	BATE	24022240200044484-10000FJ920220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:36	23	9810.0000	BATE	40022400200042720-10000FJ620220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:36	65	9810.0000	CHIX	40042400400028715-110000W4Z20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:36	29	9810.0000	BATE	24022240200044484-10000FJ820220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:39	4	9808.0000	XLON	05002050000025293-E0BWM19lXQJ920220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:44	16	9808.0000	XLON	05002050000025293-E0BWM19lXKs20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:55	41	9818.0000	XLON	07002070000025294-E0BWM19lXv7n20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:59	16	9816.0000	XLON	05002050000025415-E0BWM19lXWaj20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:59	1	9816.0000	TRQX	08002080000041716-E0BWM0n26saF20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:59	22	9816.0000	XLON	05002050000025415-E0BWM19lXWas20220901
J.P. Morgan Securities plc	01-Sep-2022 08:50:59	30	9816.0000	TRQX	08002080000041716-E0BWM0n26sa420220901
J.P. Morgan Securities plc	01-Sep-2022 08:51:14	12	9822.0000	CHIX	40042400400029088-110000WK120220901
J.P. Morgan Securities plc	01-Sep-2022 08:51:34	4	9824.0000	#N/A	3525B1343020220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:01	62	9822.0000	CHIX	24042240400028977-110000WZ120220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:01	19	9824.0000	#N/A	3525B1352520220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:01	56	9822.0000	BATE	40022400200043649-10000FXV20220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:01	32	9822.0000	CHIX	40042400400029088-110000WYY20220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:01	25	9822.0000	BATE	40022400200043648-10000FXU20220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:01	32	9822.0000	BATE	24022240200045434-10000FXW20220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:09	23	9820.0000	XLON	07002070000025372-E0BWM19lXqSF20220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:09	22	9822.0000	#N/A	5000B1355520220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:28	67	9820.0000	XLON	07002070000025372-E0BWM19lXvLW20220901
J.P. Morgan Securities plc	01-Sep-2022 08:52:28	26	9820.0000	TRQX	08002080000041897-E0BWM0n270Eg20220901
J.P. Morgan Securities plc	01-Sep-2022 08:54:50	7	9828.0000	#N/A	3525B1399820220901
J.P. Morgan Securities plc	01-Sep-2022 08:55:11	85	9832.0000	XLON	05002050000026364-E0BWM19lXlK20220901
J.P. Morgan Securities plc	01-Sep-2022 08:55:19	4	9828.0000	CHIX	24042240400030469-110000Y4G20220901
J.P. Morgan Securities plc	01-Sep-2022 08:55:24	8	9828.0000	CHIX	24042240400030469-110000Y5W20220901
J.P. Morgan Securities plc	01-Sep-2022 08:55:54	81	9832.0000	XLON	07002070000026371-E0BWM19lYiK020220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:32	4	9832.0000	CHIX	24042240400031035-110000YKO20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:33	2	9832.0000	CHIX	24042240400031035-110000YKM20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:33	85	9832.0000	CHIX	24042240400031035-110000YKN20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	29	9824.0000	TRQX	48002480000040447-E0BWM0n27Bgg20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	42	9828.0000	BATE	40022400200046929-10000GLV20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	66	9824.0000	BATE	40022400200046165-10000GLX20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	29	9824.0000	TRQX	08002080000043333-E0BWM0n27Bgo20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	70	9826.0000	XLON	05002050000026529-E0BWM19lYsiZ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	84	9828.0000	XLON	05002050000026415-E0BWM19lYsiX20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	83	9828.0000	CHIX	24042240400030470-110000YKQ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	17	9828.0000	#N/A	3525B1429520220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:34	24	9828.0000	BATE	40022400200046929-10000GLW20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:36	13	9822.0000	XLON	07002070000026526-E0BWM19lYtH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:36	31	9824.0000	#N/A	3525B1430120220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:37	3	9822.0000	XLON	07002070000026526-E0BWM19lYtE20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:37	56	9822.0000	BATE	24022240200046623-10000GM520220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:37	7	9822.0000	XLON	07002070000026526-E0BWM19lYtH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:44	10	9818.0000	#N/A	3525B1433320220901
J.P. Morgan Securities plc	01-Sep-2022 08:56:54	4	9818.0000	#N/A	3525B1435420220901
J.P. Morgan Securities plc	01-Sep-2022 08:57:08	8	9818.0000	#N/A	3525B1439520220901
J.P. Morgan Securities plc	01-Sep-2022 08:57:08	29	9814.0000	TRQX	48002480000038992-E0BWM0n27DZ820220901
J.P. Morgan Securities plc	01-Sep-2022 08:57:08	104	9816.0000	XLON	05002050000026668-E0BWM19lZ34j20220901
J.P. Morgan Securities plc	01-Sep-2022 08:57:18	14	9806.0000	XLON	07002070000026643-E0BWM19lZ7CH20220901
J.P. Morgan Securities plc	01-Sep-2022 08:57:18	24	9806.0000	XLON	07002070000026643-E0BWM19lZ7C020220901
J.P. Morgan Securities plc	01-Sep-2022 08:57:43	8	9806.0000	XLON	07002070000026795-E0BWM19lZDyJ20220901
J.P. Morgan Securities plc	01-Sep-2022 08:59:13	36	9810.0000	CHIX	24042240400032077-E10000ZLB20220901
J.P. Morgan Securities plc	01-Sep-2022 08:59:16	14	9810.0000	CHIX	24042240400032077-110000ZLP20220901
J.P. Morgan Securities plc	01-Sep-2022 08:59:23	20	9812.0000	BATE	24022240200051778-10000H3320220901
J.P. Morgan Securities plc	01-Sep-2022 09:00:43	11	9814.0000	CHIX	40042400400033106-11000106920220901
J.P. Morgan Securities plc	01-Sep-2022 09:00:43	33	9814.0000	CHIX	40042400400033106-E1000106420220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:03	4	9814.0000	BATE	40022400200051210-10000HBK20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:03	122	9814.0000	BATE	40022400200051210-10000HBL20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:05	100	9814.0000	XLON	07002070000027703-E0BWM19J05jJ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:13	89	9812.0000	BATE	24022240200051778-10000HD920220901

J.P. Morgan Securities plc	01-Sep-2022 09:01:16	28	9812.0000	#N/A	3525B1521820220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:18	1	9810.0000	TRQX	08002080000048844-E0BWM0n27Rjt20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:18	28	9810.0000	XLON	05002050000027621-E0BWM19J09ew20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:18	39	9810.0000	CHIX	40042400400032649-1100010F220220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:18	38	9810.0000	TRQX	08002080000048844-E0BWM0n27Rjw20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:18	23	9810.0000	CHIX	40042400400032649-1100010F230220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:18	114	9810.0000	XLON	05002050000027621-E0BWM19J09f120220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:23	27	9808.0000	#N/A	5000B1524320220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:23	23	9806.0000	XLON	05002050000027826-E0BWM19J0B5d20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:23	20	9808.0000	BATE	40022400200049689-10000HE120220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:23	15	9806.0000	XLON	05002050000027826-E0BWM19J0B5b20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:23	20	9808.0000	BATE	40022400200049689-10000HE020220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:23	44	9808.0000	BATE	24022240200051777-10000HDZ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:28	16	9804.0000	TRQX	48002480000043766-E0BWM0n27Vhs20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:32	32	9804.0000	CHIX	24042240400033178-E100010HL20220901
J.P. Morgan Securities plc	01-Sep-2022 09:01:32	39	9804.0000	CHIX	40042400400033490-E100010HK20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:08	97	9804.0000	XLON	05002050000028064-E0BWM19J0PE320220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:08	12	9804.0000	TRQX	48002480000043766-E0BWM0n27UEP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:08	14	9804.0000	CHIX	24042240400033178-1100010W420220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:16	27	9800.0000	CHIX	24042240400032973-1100010Z520220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:16	22	9800.0000	TRQX	08002080000046838-E0BWM0n27V1I20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:16	1	9800.0000	TRQX	08002080000046838-E0BWM0n27V1w20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:16	76	9802.0000	XLON	05002050000028065-E0BWM19J0Rfd20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:28	4	9796.0000	XLON	07002070000027956-E0BWM19J0XQ820220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:28	57	9796.0000	XLON	07002070000027956-E0BWM19J0XQc20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:43	22	9792.0000	TRQX	48002480000047501-E0BWM0n27Yhs20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:49	57	9790.0000	BATE	40022400200052573-10000HSD20220901
J.P. Morgan Securities plc	01-Sep-2022 09:02:49	4	9790.0000	BATE	40022400200052573-10000HSC20220901
J.P. Morgan Securities plc	01-Sep-2022 09:03:11	33	9790.0000	#N/A	3525B1577320220901
J.P. Morgan Securities plc	01-Sep-2022 09:03:33	4	9792.0000	CHIX	24042240400034090-1100011RQ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:04:18	24	9810.0000	XLON	05002050000028860-E0BWM19J1A7020220901
J.P. Morgan Securities plc	01-Sep-2022 09:04:40	51	9810.0000	XLON	05002050000028860-E0BWM19J1Gia20220901
J.P. Morgan Securities plc	01-Sep-2022 09:04:40	72	9810.0000	BATE	40022400200054098-10000I4M20220901
J.P. Morgan Securities plc	01-Sep-2022 09:04:40	24	9810.0000	TRQX	48002480000048930-E0BWM0n27if520220901
J.P. Morgan Securities plc	01-Sep-2022 09:04:48	12	9806.0000	XLON	05002050000028850-E0BWM19J1JE320220901
J.P. Morgan Securities plc	01-Sep-2022 09:04:52	36	9808.0000	CHIX	24042240400034892-E100012C020220901
J.P. Morgan Securities plc	01-Sep-2022 09:04:52	13	9810.0000	CHIX	24042240400034892-1100012C120220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:10	30	9806.0000	CHIX	24042240400034534-1100012H020220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:10	59	9806.0000	BATE	40022400200054009-10000I8K20220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:12	24	9806.0000	TRQX	48002480000048879-E0BWM0n27I5P20220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:12	93	9806.0000	XLON	05002050000028850-E0BWM19J1Px820220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:18	3	9804.0000	#N/A	5000B1620820220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:18	22	9802.0000	CHIX	40042400400034512-1100012JN20220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:18	8	9804.0000	#N/A	5000B1620720220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:21	11	9804.0000	#N/A	5000B1623320220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:28	33	9800.0000	BATE	24022240200055630-10000IAZ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:05:38	4	9798.0000	XLON	07002070000029194-E0BWM19J1YNI20220901
J.P. Morgan Securities plc	01-Sep-2022 09:06:08	78	9808.0000	XLON	05002050000029576-E0BWM19J1hdC20220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:40	25	9808.0000	TRQX	48002480000051017-E0BWM0n27y8c20220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:40	26	9808.0000	CHIX	24042240400036224-1100013JV20220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:57	44	9806.0000	BATE	40022400200055697-10000IS20220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:57	4	9806.0000	BATE	40022400200055697-10000ISH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:57	27	9806.0000	TRQX	08002080000054404-E0BWM0n27yYp20220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:57	36	9806.0000	CHIX	24042240400035762-1100013NO20220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:57	40	9806.0000	XLON	07002070000029496-E0BWM19J2D8920220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:57	28	9806.0000	XLON	07002070000029496-E0BWM19J2D8120220901
J.P. Morgan Securities plc	01-Sep-2022 09:07:57	61	9808.0000	BATE	24022240200058872-10000ISF20220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:00	24	9804.0000	XLON	07002070000030060-E0BWM19J2E9Y20220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:00	4	9804.0000	XLON	07002070000030060-E0BWM19J2E9Q20220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:02	6	9802.0000	TRQX	08002080000054820-E0BWM0n27yzX20220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:02	36	9802.0000	CHIX	40042400400036054-1100013QP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:08	24	9802.0000	XLON	05002050000029548-E0BWM19J2GaZ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:16	58	9802.0000	XLON	05002050000029548-E0BWM19J2iQL20220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:18	4	9802.0000	TRQX	08002080000054820-E0BWM0n2808820220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:53	25	9804.0000	CHIX	40042400400037203-1100014Z020220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:57	23	9802.0000	#N/A	5000B1695420220901
J.P. Morgan Securities plc	01-Sep-2022 09:08:57	12	9802.0000	TRQX	08002080000054820-E0BWM0n2837I20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:02	66	9800.0000	BATE	24022240200057565-10000J1U20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:02	24	9800.0000	CHIX	40042400400036933-11000148J20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:03	4	9798.0000	XLON	05002050000030141-E0BWM19J2WdV20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:03	22	9798.0000	CHIX	40042400400036893-11000149O20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:08	8	9798.0000	XLON	05002050000030141-E0BWM19J2YWh20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:13	8	9798.0000	XLON	05002050000030141-E0BWM19J2aJO20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:28	62	9798.0000	XLON	05002050000030141-E0BWM19J2ZeaP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:38	4	9796.0000	XLON	05002050000030372-E0BWM19J2hxn20220901
J.P. Morgan Securities plc	01-Sep-2022 09:09:55	24	9798.0000	CHIX	40042400400037820-1100014GS20220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:00	42	9794.0000	BATE	24022240200060548-10000J6F20220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:00	80	9796.0000	XLON	05002050000030372-E0BWM19J2ngw20220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:00	26	9796.0000	TRQX	08002080000054496-E0BWM0n2883o20220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:00	23	9794.0000	XLON	05002050000030246-E0BWM19J2nic20220901

J.P. Morgan Securities plc	01-Sep-2022 09:10:03	4	9792.0000	XLON	05002050000030796-E0BWM19J2oxZ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:08	8	9792.0000	CHIX	40042400400037808-1100014L620220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:20	16	9792.0000	CHIX	40042400400037808-1100014RC20220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:21	74	9790.0000	XLON	07002070000030912-E0BWM19J2vLH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:21	46	9790.0000	BATE	40022400200058330-10000JB820220901
J.P. Morgan Securities plc	01-Sep-2022 09:10:21	76	9790.0000	XLON	07002070000030912-E0BWM19J2vLH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:11:32	22	9792.0000	CHIX	40042400400038671-E1000155U20220901
J.P. Morgan Securities plc	01-Sep-2022 09:13:57	31	9812.0000	CHIX	40042400400039863-11000166W20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:04	22	9808.0000	XLON	07002070000032188-E0BWM19J449z20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:04	5	9808.0000	XLON	07002070000032187-E0BWM19J449x20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:04	99	9810.0000	XLON	05002050000032327-E0BWM19J43wY20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:04	62	9808.0000	XLON	07002070000032187-E0BWM19J449t20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:04	23	9808.0000	CHIX	40042400400039862-11000168Y20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:07	28	9808.0000	#N/A	3525B1794520220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:20	17	9808.0000	BATE	40022400200062503-10000K1720220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:28	8	9804.0000	CHIX	24042240400039253-1100016C120220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:32	15	9804.0000	CHIX	24042240400039253-1100016D320220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:34	84	9802.0000	XLON	05002050000032328-E0BWM19J42vLN20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:34	16	9800.0000	XLON	05002050000032369-E0BWM19J4DNP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:34	57	9800.0000	XLON	05002050000032369-E0BWM19J4DNP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:34	10	9800.0000	XLON	05002050000032369-E0BWM19J4DNT20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:34	31	9802.0000	TRQX	08002080000059717-E0BWM19J449z20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:34	22	9802.0000	BATE	24022240200063309-10000K2V20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:34	41	9802.0000	BATE	40022400200060860-10000K2U20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:42	12	9798.0000	BATE	24022240200063024-10000K3A20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:42	26	9798.0000	TRQX	4800248000005279-E0BWM19J449t20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:42	28	9798.0000	BATE	24022240200063024-10000K3B20220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:42	20	9798.0000	#N/A	5000B1799520220901
J.P. Morgan Securities plc	01-Sep-2022 09:14:52	4	9798.0000	#N/A	5000B1801120220901
J.P. Morgan Securities plc	01-Sep-2022 09:15:10	2	9794.0000	TRQX	48002480000055278-E0BWM19J449t20220901
J.P. Morgan Securities plc	01-Sep-2022 09:15:10	24	9798.0000	CHIX	40042400400040280-1100016KO20220901
J.P. Morgan Securities plc	01-Sep-2022 09:15:10	32	9794.0000	BATE	40022400200062504-10000K6820220901
J.P. Morgan Securities plc	01-Sep-2022 09:15:10	20	9794.0000	TRQX	48002480000055278-E0BWM19J449t20220901
J.P. Morgan Securities plc	01-Sep-2022 09:15:10	24	9794.0000	CHIX	24042240400039988-1100016LR20220901
J.P. Morgan Securities plc	01-Sep-2022 09:15:16	47	9790.0000	XLON	05002050000032478-E0BWM19J4RH020220901
J.P. Morgan Securities plc	01-Sep-2022 09:15:32	119	9784.0000	XLON	05002050000032699-E0BWM19J4Vpf20220901
J.P. Morgan Securities plc	01-Sep-2022 09:17:00	24	9784.0000	CHIX	40042400400041136-11000179D20220901
J.P. Morgan Securities plc	01-Sep-2022 09:17:07	4	9782.0000	XLON	07002070000032564-E0BWM19J4w5W20220901
J.P. Morgan Securities plc	01-Sep-2022 09:18:52	4	9788.0000	BATE	40022400200066282-10000LAF20220901
J.P. Morgan Securities plc	01-Sep-2022 09:19:13	139	9792.0000	XLON	07002070000033517-E0BWM19J5XSx20220901
J.P. Morgan Securities plc	01-Sep-2022 09:20:53	36	9792.0000	CHIX	24042240400043059-E100018V420220901
J.P. Morgan Securities plc	01-Sep-2022 09:20:53	7	9794.0000	CHIX	24042240400043059-1100018V520220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	87	9790.0000	BATE	24022240200069884-10000LAF20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	22	9784.0000	XLON	07002070000033915-E0BWM19J6Bsl20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	32	9786.0000	CHIX	24042240400041709-1100018XX20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	22	9786.0000	#N/A	5000B1915920220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	92	9788.0000	XLON	05002050000034037-E0BWM19J6Br020220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	76	9788.0000	BATE	40022400200066282-10000LAH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	22	9790.0000	CHIX	24042240400042080-1100018XV20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	28	9790.0000	CHIX	40042400400042297-1100018XW20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	34	9784.0000	XLON	07002070000033915-E0BWM19J6Bt20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	22	9786.0000	TRQX	08002080000064249-E0BWM19J6Bt20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	64	9784.0000	XLON	07002070000033915-E0BWM19J6Bt20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	74	9784.0000	BATE	24022240200068553-10000LJZ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:05	36	9790.0000	BATE	40022400200068246-10000LAG20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:16	22	9782.0000	#N/A	5000B1923020220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:16	3	9782.0000	BATE	24022240200070452-10000LBR20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:16	39	9782.0000	BATE	24022240200070452-10000LBT20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:16	18	9780.0000	TRQX	48002480000059918-E0BWM19J6Bz20220901
J.P. Morgan Securities plc	01-Sep-2022 09:21:16	9	9780.0000	TRQX	48002480000059918-E0BWM19J6Bz20220901
J.P. Morgan Securities plc	01-Sep-2022 09:22:20	23	9776.0000	CHIX	24042240400043649-1100019GV20220901
J.P. Morgan Securities plc	01-Sep-2022 09:22:27	104	9774.0000	XLON	05002050000034724-E0BWM19J6gx320220901
J.P. Morgan Securities plc	01-Sep-2022 09:22:27	4	9774.0000	XLON	05002050000034724-E0BWM19J6gx120220901
J.P. Morgan Securities plc	01-Sep-2022 09:22:37	8	9774.0000	CHIX	40042400400043876-1100019L020220901
J.P. Morgan Securities plc	01-Sep-2022 09:23:31	21	9774.0000	CHIX	40042400400043876-1100019WA20220901
J.P. Morgan Securities plc	01-Sep-2022 09:23:42	4	9772.0000	BATE	40022400200069651-10000LQW20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:13	86	9772.0000	XLON	07002070000034587-E0BWM19J7FBN20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:13	12	9770.0000	TRQX	08002080000067781-E0BWM19J7G20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:13	93	9772.0000	BATE	40022400200069651-10000LTU20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:13	26	9770.0000	CHIX	24042240400044343-110001A5T20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:13	11	9770.0000	TRQX	08002080000067781-E0BWM19J7G20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:15	22	9770.0000	#N/A	3525B1972520220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:18	64	9768.0000	XLON	05002050000034533-E0BWM19J7GSF20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:18	54	9768.0000	BATE	24022240200071866-10000LU520220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:18	22	9768.0000	TRQX	48002480000062963-E0BWM19J7G20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:18	78	9766.0000	XLON	0500205000003512-E0BWM19J7GSV20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:21	39	9764.0000	BATE	24022240200073582-D10000LUE20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:22	20	9762.0000	BATE	40022400200071336-10000LUQ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:27	12	9762.0000	BATE	40022400200071336-10000LV320220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:37	4	9762.0000	CHIX	40042400400044598-110001ADE20220901

J.P. Morgan Securities plc	01-Sep-2022 09:24:51	27	9762.0000	CHIX	40042400400044598-110001AG920220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:51	27	9762.0000	BATE	40022400200071336-10000LYB20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:54	40	9756.0000	XLON	07002070000035411-E0BWM19J7RNY20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:54	23	9758.0000	TRQX	08002080000067782-E0BWM0n29AHZ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:54	55	9754.0000	BATE	2402240200073583-10000LYT20220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:54	22	9758.0000	#N/A	3525B1984520220901
J.P. Morgan Securities plc	01-Sep-2022 09:24:54	33	9754.0000	CHIX	24042240400045338-110001AH420220901
J.P. Morgan Securities plc	01-Sep-2022 09:25:00	29	9754.0000	TRQX	48002480000064504-E0BWM0n29AcU20220901
J.P. Morgan Securities plc	01-Sep-2022 09:25:01	22	9750.0000	CHIX	40042400400045593-110001AJ520220901
J.P. Morgan Securities plc	01-Sep-2022 09:25:23	90	9748.0000	XLON	05002050000036032-E0BWM19J7Zc020220901
J.P. Morgan Securities plc	01-Sep-2022 09:25:33	90	9746.0000	XLON	07002070000035847-E0BWM19J7cCi20220901
J.P. Morgan Securities plc	01-Sep-2022 09:25:37	28	9742.0000	CHIX	24042240400045339-110001ASZ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:25:37	77	9742.0000	XLON	05002050000036033-E0BWM19J7dB020220901
J.P. Morgan Securities plc	01-Sep-2022 09:26:51	25	9734.0000	CHIX	40042400400046515-110001B1J7Zc020220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	97	9746.0000	XLON	07002070000037021-E0BWM19J8ZTa20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	16	9740.0000	XLON	05002050000037201-E0BWM19J8ZU20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	24	9744.0000	#N/A	5000B2069420220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	26	9740.0000	XLON	05002050000037201-E0BWM19J8ZUp20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	23	9744.0000	CHIX	24042240400046956-110001C4620220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	59	9744.0000	XLON	05002050000037200-E0BWM19J8ZTk20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	31	9746.0000	CHIX	40042400400047277-110001C3Y20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	27	9744.0000	TRQX	080020800000072131-E0BWM19J8ZUr20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	41	9746.0000	BATE	40022400200075467-10000MSD20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	25	9744.0000	BATE	24022240200077767-10000MSF20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	5	9746.0000	XLON	07002070000037021-E0BWM19J8ZTc20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:05	2	9740.0000	XLON	07002070000037022-E0BWM19J8ZUr20220901
J.P. Morgan Securities plc	01-Sep-2022 09:29:06	35	9740.0000	XLON	07002070000037022-E0BWM19J8Zxp20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	68	9734.0000	XLON	07002070000037500-E0BWM19J9EIM20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	78	9736.0000	BATE	40022400200077401-10000N8M20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	29	9736.0000	CHIX	24042240400047852-110001D4D20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	31	9732.0000	CHIX	40042400400048125-110001D4F20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	25	9734.0000	BATE	40022400200073868-10000N8N20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	22	9736.0000	TRQX	080020800000072130-E0BWM0n29XtU20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	68	9732.0000	XLON	05002050000037694-E0BWM19J9EIq20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:00	68	9736.0000	XLON	05002050000037970-E0BWM19J9EII20220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:02	17	9732.0000	#N/A	5000B2126320220901
J.P. Morgan Securities plc	01-Sep-2022 09:32:11	6	9732.0000	#N/A	5000B2134720220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:23	63	9732.0000	BATE	24022240200081441-10000O2J20220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:23	22	9734.0000	CHIX	40042400400049674-110001F3L20220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:23	23	9732.0000	CHIX	24042240400049337-110001F3O20220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:23	76	9732.0000	XLON	05002050000038869-E0BWM19J9jij20220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:23	23	9732.0000	XLON	05002050000038869-E0BWM19J9jih20220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:23	70	9734.0000	XLON	05002050000039194-E0BWM19J9yil20220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:27	42	9730.0000	BATE	24022240200078420-10000O3320220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:27	25	9730.0000	TRQX	08002080000075589-E0BWM0n29n8N20220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:27	23	9730.0000	#N/A	3525B2212620220901
J.P. Morgan Securities plc	01-Sep-2022 09:35:27	68	9730.0000	XLON	05002050000038395-E0BWM19J9zoi20220901
J.P. Morgan Securities plc	01-Sep-2022 09:36:37	12	9738.0000	CHIX	40042400400050799-110001FNM20220901
J.P. Morgan Securities plc	01-Sep-2022 09:36:37	17	9738.0000	CHIX	40042400400050799-110001FNL20220901
J.P. Morgan Securities plc	01-Sep-2022 09:38:17	33	9746.0000	CHIX	24042240400051185-110001GHF20220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:00	64	9744.0000	BATE	24022240200085224-10000OW420220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:00	9	9744.0000	BATE	24022240200085224-10000OW520220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:00	38	9744.0000	CHIX	24042240400051184-110001GUH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:00	73	9746.0000	XLON	05002050000040458-E0BWM19JAvAH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:00	64	9744.0000	XLON	05002050000040295-E0BWM19JAvAh20220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:11	64	9740.0000	XLON	07002070000039655-E0BWM19JAXtl20220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:11	52	9740.0000	BATE	40022400200081463-10000OXQ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:11	29	9740.0000	#N/A	3525B2300220220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:11	29	9740.0000	CHIX	24042240400051156-110001GXl20220901
J.P. Morgan Securities plc	01-Sep-2022 09:39:11	28	9740.0000	BATE	40022400200081463-10000OXP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:41:14	1	9744.0000	XLON	05002050000041145-E0BWM19JBV6020220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	78	9758.0000	XLON	05002050000041321-E0BWM19JBfcs20220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	70	9756.0000	XLON	05002050000041205-E0BWM19JBfcy20220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	28	9758.0000	BATE	24022240200088430-10000PG420220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	41	9758.0000	BATE	40022400200086080-10000PG320220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	81	9758.0000	BATE	40022400200086082-10000PG520220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	31	9758.0000	CHIX	40042400400053329-110001HZD20220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	37	9756.0000	CHIX	40042400400053270-110001HZE20220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:01	58	9754.0000	XLON	07002070000040917-E0BWM19JBfdS20220901
J.P. Morgan Securities plc	01-Sep-2022 09:42:10	41	9752.0000	TRQX	48002480000077185-E0BWM0n29AG2g20220901
J.P. Morgan Securities plc	01-Sep-2022 09:43:54	22	9750.0000	XLON	07002070000041394-E0BWM19JC6Qp20220901
J.P. Morgan Securities plc	01-Sep-2022 09:43:54	22	9750.0000	BATE	40022400200086081-10000PVC20220901
J.P. Morgan Securities plc	01-Sep-2022 09:43:54	29	9750.0000	CHIX	24042240400053928-110001ITY20220901
J.P. Morgan Securities plc	01-Sep-2022 09:43:54	38	9750.0000	XLON	07002070000041394-E0BWM19JC6Qr20220901
J.P. Morgan Securities plc	01-Sep-2022 09:43:54	35	9750.0000	BATE	24022240200088431-10000PVB20220901
J.P. Morgan Securities plc	01-Sep-2022 09:43:55	30	9748.0000	TRQX	08002080000081752-E0BWM0n2ANjq20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:21	8	9748.0000	BATE	24022240200090483-10000PZ520220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:26	42	9746.0000	XLON	05002050000041336-E0BWM19JCF7s20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:26	16	9746.0000	CHIX	40042400400054190-110001J3Z20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:26	10	9746.0000	CHIX	40042400400054190-110001J3Y20220901

J.P. Morgan Securities plc	01-Sep-2022 09:44:26	42	9746.0000	XLON	05002050000041336-E0BWM19JCF7p20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:26	36	9746.0000	BATE	40022400200086806-10000PZH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:26	1	9746.0000	BATE	40022400200086806-10000PZI20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:33	30	9744.0000	TRQX	08002080000082371-E0BWM0n2AQ1420220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:33	25	9744.0000	#N/A	5000B2403520220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:33	22	9744.0000	XLON	07002070000041272-E0BWM19JCGPS20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:33	25	9744.0000	XLON	07002070000041272-E0BWM19JCGPO20220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:36	6	9738.0000	CHIX	24042240400053613-110001J6920220901
J.P. Morgan Securities plc	01-Sep-2022 09:44:36	22	9740.0000	TRQX	08002080000083485-E0BWM0n2AQAF20220901
J.P. Morgan Securities plc	01-Sep-2022 09:45:17	1	9738.0000	BATE	24022240200090000-10000Q6I20220901
J.P. Morgan Securities plc	01-Sep-2022 09:45:17	21	9738.0000	CHIX	24042240400053613-110001JIU20220901
J.P. Morgan Securities plc	01-Sep-2022 09:45:17	46	9738.0000	BATE	24022240200090000-10000Q6E20220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:12	44	9738.0000	CHIX	40042400400056133-E10001KT920220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:40	84	9738.0000	XLON	07002070000043155-E0BWM19JDK7X20220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:40	63	9736.0000	XLON	07002070000042921-E0BWM19JDK7I20220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:41	31	9736.0000	BATE	24022240200093291-10000QQI20220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:51	30	9734.0000	CHIX	24042240400054499-110001KZ420220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:51	71	9734.0000	XLON	07002070000042329-E0BWM19JDMY720220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:51	57	9734.0000	BATE	24022240200091522-10000QRC20220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:51	2	9734.0000	CHIX	24042240400054499-110001KZ520220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:51	26	9734.0000	TRQX	08002080000084304-E0BWM0n2AIW320220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:51	23	9734.0000	#N/A	3525B2492520220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:54	48	9730.0000	BATE	40022400200089130-10000QRI20220901
J.P. Morgan Securities plc	01-Sep-2022 09:48:54	22	9730.0000	TRQX	48002480000079504-E0BWM0n2AieU20220901
J.P. Morgan Securities plc	01-Sep-2022 09:49:52	43	9729.0000	CHIX	24042240400056508-E10001LH420220901
J.P. Morgan Securities plc	01-Sep-2022 09:50:21	32	9730.0000	BATE	24022240200094471-10000R5H20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:10	22	9732.0000	TRQX	08002080000087545-E0BWM0n2Ar2r20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:10	55	9732.0000	BATE	40022400200092566-10000R5H20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:10	27	9732.0000	#N/A	3525B2534820220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:10	6	9732.0000	BATE	40022400200092566-10000R5G20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:10	23	9734.0000	CHIX	40042400400057010-110001M0220220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:19	25	9730.0000	TRQX	08002080000087087-E0BWM0n2Arpp20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:19	98	9730.0000	XLON	05002050000043913-E0BWM19JdwaD20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:24	25	9728.0000	#N/A	3525B2541320220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:24	90	9728.0000	XLON	07002070000043686-E0BWM19JDXy220220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:52	37	9726.0000	CHIX	40042400400056778-110001MBN20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:52	53	9726.0000	BATE	40022400200091276-10000R9F20220901
J.P. Morgan Securities plc	01-Sep-2022 09:51:52	22	9726.0000	TRQX	08002080000086345-E0BWM0n2Au0n20220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:15	52	9724.0000	XLON	05002050000044266-E0BWM19JEB7L20220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:15	2	9724.0000	XLON	05002050000044266-E0BWM19JEB7d20220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:17	14	9722.0000	XLON	05002050000044482-E0BWM19JEC7J20220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:17	79	9722.0000	XLON	05002050000044482-E0BWM19JEC7H20220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:17	26	9722.0000	CHIX	40042400400057516-110001JMCML20220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:18	29	9724.0000	#N/A	3525B2573920220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:41	12	9722.0000	BATE	24022240200096239-10000RFQ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:52:41	29	9722.0000	BATE	24022240200096239-10000RFP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:53:50	35	9724.0000	CHIX	40042400400058480-E10001NAJ7L20220901
J.P. Morgan Securities plc	01-Sep-2022 09:54:22	60	9726.0000	BATE	40022400200094908-10000RQW20220901
J.P. Morgan Securities plc	01-Sep-2022 09:54:52	25	9726.0000	CHIX	40042400400058844-E10001NLH20220901
J.P. Morgan Securities plc	01-Sep-2022 09:55:10	28	9730.0000	XLON	05002050000045815-E0BWM19JEUdU20220901
J.P. Morgan Securities plc	01-Sep-2022 09:55:30	34	9736.0000	XLON	05002050000046009-E0BWM19JEFzL20220901
J.P. Morgan Securities plc	01-Sep-2022 09:56:33	9	9740.0000	CHIX	24042240400059207-110001O9820220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:25	86	9756.0000	XLON	07002070000046237-E0BWM19JFVvp20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:25	30	9756.0000	CHIX	40042400400059634-110001OKI20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:26	25	9756.0000	XLON	07002070000046272-E0BWM19JFVnG20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:26	48	9754.0000	BATE	40022400200096587-10000S8D20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:26	57	9752.0000	XLON	07002070000046151-E0BWM19JFVno20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:26	64	9754.0000	XLON	05002050000046412-E0BWM19JFVnR20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:26	5	9754.0000	BATE	40022400200096587-10000S8E20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:26	22	9754.0000	CHIX	40042400400059539-110001OKP20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:45	25	9750.0000	BATE	40022400200096588-10000SAJ20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:45	22	9750.0000	#N/A	3525B2680720220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:45	24	9750.0000	TRQX	08002080000091340-E0BWM0n2BIzI20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:45	30	9750.0000	BATE	40022400200096589-10000SAK20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:45	32	9750.0000	CHIX	24042240400059336-110001OPK20220901
J.P. Morgan Securities plc	01-Sep-2022 09:57:45	78	9750.0000	XLON	05002050000046509-E0BWM19JFa5T20220901
J.P. Morgan Securities plc	01-Sep-2022 10:02:07	52	9768.0000	CHIX	40042400400061540-110001Q4J20220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	73	9768.0000	BATE	40022400200100730-10000T4520220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	19	9768.0000	BATE	40022400200100731-10000T4820220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	50	9768.0000	BATE	40022400200100731-10000T4620220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	106	9764.0000	XLON	07002070000047741-E0BWM19JGm0920220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	10	9768.0000	BATE	40022400200100731-10000T4720220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	16	9764.0000	XLON	07002070000047741-E0BWM19JGm0520220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	28	9768.0000	CHIX	40042400400061869-110001QHF20220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	67	9776.0000	XLON	07002070000047655-E0BWM19JGlnm20220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	4	9776.0000	CHIX	40042400400061779-110001QI720220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	38	9774.0000	XLON	05002050000047847-E0BWM19JGluJ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	36	9776.0000	TRQX	08002080000095378-E0BWM0n2BYzv20220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	21	9776.0000	CHIX	40042400400061779-110001QH620220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	74	9778.0000	XLON	07002070000047705-E0BWM19JGlnb20220901

J.P. Morgan Securities plc	01-Sep-2022 10:03:02	27	9774.0000	#N/A	3525B2795120220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	36	9774.0000	XLON	05002050000047847-E0BWM19JGlqe20220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:02	23	9772.0000	TRQX	48002480000089846-E0BWM0n2BZ1h20220901
J.P. Morgan Securities plc	01-Sep-2022 10:03:36	26	9770.0000	CHIX	40042400400062039-110001QNH20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	22	9772.0000	CHIX	24042240400062322-110001RR20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	74	9772.0000	XLON	05002050000048324-E0BWM19JHbZY20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	29	9770.0000	TRQX	08002080000096292-E0BWM0n2BmN320220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	67	9770.0000	XLON	07002070000048110-E0BWM19JHbaZ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	81	9772.0000	BATE	40022400200102463-10000TPP20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	36	9772.0000	CHIX	40042400400062473-110001RRS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	34	9772.0000	TRQX	48002480000091267-E0BWM0n2BmMg20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:09	68	9770.0000	BATE	24022240200104160-10000TPQ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:20	22	9766.0000	TRQX	48002480000090668-E0BWM0n2BnPZ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:20	33	9766.0000	CHIX	40042400400062012-110001RRS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:20	25	9766.0000	BATE	40022400200101801-10000TSE20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:20	5	9766.0000	BATE	40022400200101801-10000TSG20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:20	4	9766.0000	BATE	40022400200101801-10000TSH20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:23	27	9766.0000	BATE	40022400200101801-10000TS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:50	22	9766.0000	CHIX	24042240400063326-110001S2R20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:50	1	9766.0000	BATE	40022400200101801-10000TVA20220901
J.P. Morgan Securities plc	01-Sep-2022 10:06:50	26	9766.0000	#N/A	5000B2881520220901
J.P. Morgan Securities plc	01-Sep-2022 10:07:18	24	9764.0000	CHIX	40042400400063531-110001SAZ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:07:18	80	9764.0000	XLON	07002070000047874-E0BWM19JHuLJ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:08:42	27	9766.0000	CHIX	24042240400064621-E10001SXU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:09:22	1	9764.0000	BATE	24022240200108631-10000UHU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:09:23	52	9762.0000	XLON	07002070000049172-E0BWM19JIR20220901
J.P. Morgan Securities plc	01-Sep-2022 10:09:52	31	9763.0000	CHIX	24042240400065292-E10001TBX20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:10	69	9760.0000	BATE	40022400200104510-10000UKK20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:10	28	9762.0000	XLON	07002070000050114-E0BWM19JibAe20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:10	47	9762.0000	BATE	40022400200105512-10000UKI20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:10	23	9762.0000	XLON	07002070000049172-E0BWM19JibAc20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:10	31	9762.0000	CHIX	24042240400064353-110001TFC20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:10	61	9762.0000	XLON	05002050000050342-E0BWM19JibAg20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:10	73	9758.0000	XLON	05002050000049268-E0BWM19JibKN20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:12	20	9756.0000	BATE	24022240200107953-10000UL820220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:12	12	9756.0000	TRQX	48002480000093046-E0BWM0n2C2mN20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:12	12	9756.0000	TRQX	48002480000093046-E0BWM0n2C2md20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:12	9	9756.0000	TRQX	48002480000093046-E0BWM0n2C2mQ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:12	28	9758.0000	#N/A	5000B2948620220901
J.P. Morgan Securities plc	01-Sep-2022 10:10:14	3	9756.0000	BATE	24022240200107953-10000ULJ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:13:22	30	9772.0000	CHIX	24042240400066833-110001UMP20220901
J.P. Morgan Securities plc	01-Sep-2022 10:13:28	24	9768.0000	CHIX	40042400400066661-110001UPN20220901
J.P. Morgan Securities plc	01-Sep-2022 10:13:28	59	9768.0000	BATE	40022400200108628-10000V6320220901
J.P. Morgan Securities plc	01-Sep-2022 10:13:28	1	9768.0000	CHIX	40042400400066661-110001UPO20220901
J.P. Morgan Securities plc	01-Sep-2022 10:13:28	68	9768.0000	XLON	05002050000051338-E0BWM19JJKw20220901
J.P. Morgan Securities plc	01-Sep-2022 10:13:28	86	9768.0000	XLON	07002070000051097-E0BWM19JJKy20220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	53	9760.0000	BATE	24022240200110669-10000VG220220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	28	9764.0000	#N/A	5000B3026020220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	29	9762.0000	TRQX	48002480000096656-E0BWM0n2CK9F20220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	10	9762.0000	XLON	07002070000051385-E0BWM19JiBy20220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	64	9762.0000	XLON	07002070000051385-E0BWM19JiCn20220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	58	9764.0000	BATE	24022240200111169-10000VG020220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	60	9764.0000	XLON	05002050000051339-E0BWM19JiBH20220901
J.P. Morgan Securities plc	01-Sep-2022 10:14:52	30	9760.0000	CHIX	24042240400067683-E10001V8N20220901
J.P. Morgan Securities plc	01-Sep-2022 10:15:19	67	9758.0000	XLON	05002050000051636-E0BWM19JiJly20220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:08	54	9766.0000	BATE	40022400200112960-10000VY220220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:08	79	9766.0000	XLON	07002070000052225-E0BWM19JKEi920220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:08	11	9766.0000	CHIX	24042240400068693-110001W8J20220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:08	25	9766.0000	CHIX	24042240400068693-110001W8K20220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:08	86	9764.0000	XLON	05002050000052468-E0BWM19JKEjh20220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:25	23	9762.0000	TRQX	08002080000106916-E0BWM0n2CURE20220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:25	67	9760.0000	XLON	07002070000052226-E0BWM19JKJu20220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:25	26	9762.0000	#N/A	3525B3075820220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:25	23	9760.0000	CHIX	40042400400068597-110001WE020220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:25	74	9760.0000	BATE	24022240200114572-10000W0E20220901
J.P. Morgan Securities plc	01-Sep-2022 10:17:29	28	9756.0000	CHIX	40042400400067848-110001WFC20220901
J.P. Morgan Securities plc	01-Sep-2022 10:19:54	46	9758.0000	XLON	07002070000053331-E0BWM19JKpf220220901
J.P. Morgan Securities plc	01-Sep-2022 10:19:54	7	9758.0000	XLON	07002070000053331-E0BWM19JKpf420220901
J.P. Morgan Securities plc	01-Sep-2022 10:19:54	25	9756.0000	TRQX	08002080000106068-E0BWM0n2CcoO20220901
J.P. Morgan Securities plc	01-Sep-2022 10:19:54	32	9758.0000	CHIX	24042240400070567-110001XC220220901
J.P. Morgan Securities plc	01-Sep-2022 10:19:54	6	9758.0000	XLON	07002070000053331-E0BWM19JKpf620220901
J.P. Morgan Securities plc	01-Sep-2022 10:19:54	26	9758.0000	XLON	07002070000053331-E0BWM19JKpf20220901
J.P. Morgan Securities plc	01-Sep-2022 10:19:54	3	9758.0000	CHIX	24042240400070567-110001XC120220901
J.P. Morgan Securities plc	01-Sep-2022 10:20:04	6	9756.0000	XLON	05002050000053297-E0BWM19JKriT20220901
J.P. Morgan Securities plc	01-Sep-2022 10:20:12	30	9756.0000	BATE	24022240200117998-10000WHK20220901
J.P. Morgan Securities plc	01-Sep-2022 10:20:12	26	9756.0000	CHIX	24042240400069613-110001XF20220901
J.P. Morgan Securities plc	01-Sep-2022 10:20:12	93	9756.0000	XLON	05002050000053297-E0BWM19JKiDv20220901
J.P. Morgan Securities plc	01-Sep-2022 10:20:12	24	9756.0000	BATE	40022400200112961-10000WHJ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:20:42	22	9754.0000	#N/A	3525B3141620220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:02	86	9750.0000	XLON	07002070000053549-E0BWM19JLHGG20220901

J.P. Morgan Securities plc	01-Sep-2022 10:22:02	24	9750.0000	CHIX	40042400400071707-110001YCX20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:02	93	9752.0000	XLON	07002070000053991-E0BWM19JLHFw20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:02	50	9752.0000	BATE	24022240200116309-10000WVP20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:03	51	9748.0000	BATE	24022240200119723-10000WVS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:06	52	9744.0000	BATE	40022400200115281-10000WW520220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:06	26	9746.0000	XLON	05002050000054244-E0BWM19JLLIS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:06	27	9744.0000	TRQX	48002480000104677-E0BWM0n2CIQ620220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:06	4	9746.0000	TRQX	08002080000110209-E0BWM0n2CIOa20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:06	37	9746.0000	XLON	05002050000054244-E0BWM19JLIU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:06	26	9746.0000	CHIX	24042240400071553-110001YEC20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:20	24	9744.0000	#N/A	3525B3171920220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:20	6	9744.0000	BATE	40022400200115281-10000WXU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:48	25	9736.0000	#N/A	3525B3185320220901
J.P. Morgan Securities plc	01-Sep-2022 10:22:48	33	9736.0000	TRQX	08002080000110823-E0BWM0n2Cnx20220901
J.P. Morgan Securities plc	01-Sep-2022 10:23:00	48	9732.0000	BATE	40022400200118510-10000X3B20220901
J.P. Morgan Securities plc	01-Sep-2022 10:24:13	15	9732.0000	CHIX	40042400400073038-110001Z9920220901
J.P. Morgan Securities plc	01-Sep-2022 10:24:13	7	9732.0000	CHIX	40042400400073038-110001Z9820220901
J.P. Morgan Securities plc	01-Sep-2022 10:24:17	88	9728.0000	XLON	05002050000055087-E0BWM19JLjgR20220901
J.P. Morgan Securities plc	01-Sep-2022 10:24:17	32	9728.0000	BATE	24022240200121294-10000XBY20220901
J.P. Morgan Securities plc	01-Sep-2022 10:24:17	29	9728.0000	CHIX	24042240400072412-110001ZB520220901
J.P. Morgan Securities plc	01-Sep-2022 10:24:25	44	9728.0000	BATE	40022400200119809-10000XCK20220901
J.P. Morgan Securities plc	01-Sep-2022 10:26:02	44	9728.0000	BATE	24022240200123984-D10000XO620220901
J.P. Morgan Securities plc	01-Sep-2022 10:26:59	24	9738.0000	CHIX	40042400400074018-1100020IC20220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:05	47	9734.0000	XLON	05002050000056089-E0BWM19JMKSt20220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:05	25	9736.0000	CHIX	40042400400074019-1100020MM20220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:05	30	9734.0000	XLON	05002050000056089-E0BWM19JMKSZ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:05	2	9736.0000	XLON	05002050000056387-E0BWM19JMKRe20220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:05	75	9736.0000	XLON	05002050000056387-E0BWM19JMKRV20220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:06	18	9730.0000	XLON	07002070000055856-E0BWM19JMKn220220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:06	4	9728.0000	BATE	24022240200123984-10000XYA20220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:06	29	9732.0000	BATE	24022240200124203-10000XY720220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:06	23	9732.0000	#N/A	3525B3278520220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:06	55	9730.0000	XLON	07002070000055856-E0BWM19JMKn520220901
J.P. Morgan Securities plc	01-Sep-2022 10:27:06	3	9728.0000	BATE	24022240200123984-10000XA20220901
J.P. Morgan Securities plc	01-Sep-2022 10:28:21	38	9728.0000	BATE	400224002001122879-10000Y8120220901
J.P. Morgan Securities plc	01-Sep-2022 10:28:21	39	9728.0000	CHIX	24042240400074725-1100021BS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:29:30	7	9738.0000	XLON	05002050000057344-E0BWM19JMpU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:29:30	82	9740.0000	XLON	05002050000057343-E0BWM19JMpTv20220901
J.P. Morgan Securities plc	01-Sep-2022 10:29:41	64	9738.0000	XLON	05002050000057344-E0BWM19JMSv20220901
J.P. Morgan Securities plc	01-Sep-2022 10:29:41	22	9738.0000	CHIX	24042240400075184-1100021WK20220901
J.P. Morgan Securities plc	01-Sep-2022 10:29:49	37	9734.0000	BATE	24022240200126447-10000YHS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:29:49	41	9734.0000	XLON	07002070000057128-E0BWM19JMueU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:29:49	28	9734.0000	XLON	07002070000057128-E0BWM19JMueJ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:31:51	27	9744.0000	CHIX	24042240400076231-1100022V920220901
J.P. Morgan Securities plc	01-Sep-2022 10:31:51	62	9742.0000	XLON	07002070000057694-E0BWM19JNNch20220901
J.P. Morgan Securities plc	01-Sep-2022 10:31:52	43	9744.0000	BATE	24022240200128756-10000YWK20220901
J.P. Morgan Securities plc	01-Sep-2022 10:32:42	19	9752.0000	BATE	24022240200129621-10000Z8120220901
J.P. Morgan Securities plc	01-Sep-2022 10:32:55	82	9752.0000	XLON	07002070000058089-E0BWM19JNB8n20220901
J.P. Morgan Securities plc	01-Sep-2022 10:32:55	36	9756.0000	XLON	05002050000058289-E0BWM19JNB4520220901
J.P. Morgan Securities plc	01-Sep-2022 10:32:55	9	9756.0000	XLON	05002050000058289-E0BWM19JNB4820220901
J.P. Morgan Securities plc	01-Sep-2022 10:32:55	37	9756.0000	XLON	05002050000058289-E0BWM19JNB420220901
J.P. Morgan Securities plc	01-Sep-2022 10:33:04	28	9750.0000	XLON	05002050000058264-E0BWM19JNcp020220901
J.P. Morgan Securities plc	01-Sep-2022 10:33:23	40	9752.0000	CHIX	40042400400077415-1100023H120220901
J.P. Morgan Securities plc	01-Sep-2022 10:33:42	26	9752.0000	BATE	24022240200130701-10000Z8T20220901
J.P. Morgan Securities plc	01-Sep-2022 10:34:33	61	9752.0000	BATE	40022400200128357-10000ZER20220901
J.P. Morgan Securities plc	01-Sep-2022 10:34:33	56	9752.0000	TRQX	08002080000121705-E0BWM0n2DXej20220901
J.P. Morgan Securities plc	01-Sep-2022 10:34:52	35	9752.0000	CHIX	40042400400078281-11000244T20220901
J.P. Morgan Securities plc	01-Sep-2022 10:34:52	1	9752.0000	CHIX	40042400400078281-11000244S20220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	28	9750.0000	CHIX	40042400400077129-1100024D320220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	49	9750.0000	BATE	40022400200127832-10000ZLS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	59	9748.0000	XLON	05002050000058543-E0BWM19JO6rL20220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	45	9750.0000	XLON	07002070000058344-E0BWM19JO6q620220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	40	9750.0000	XLON	05002050000058264-E0BWM19JO6q420220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	33	9750.0000	TRQX	48002480000113624-E0BWM0n2DaS020220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	22	9750.0000	#N/A	3525B3436420220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	10	9746.0000	TRQX	08002080000119582-E0BWM0n2DaSw20220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	18	9748.0000	XLON	05002050000058543-E0BWM19JO6rF20220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:24	39	9746.0000	BATE	24022240200129522-10000ZLX20220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:26	16	9746.0000	TRQX	08002080000119582-E0BWM0n2DarP20220901
J.P. Morgan Securities plc	01-Sep-2022 10:35:26	36	9746.0000	CHIX	40042400400076734-1100024EE20220901
J.P. Morgan Securities plc	01-Sep-2022 10:36:38	44	9760.0000	BATE	40022400200129531-10000ZVB20220901
J.P. Morgan Securities plc	01-Sep-2022 10:36:38	26	9760.0000	CHIX	40042400400078925-1100024WJ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:36:38	26	9760.0000	CHIX	24042240400078715-1100024WJ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:36:52	57	9758.0000	XLON	07002070000059094-E0BWM19JOTTA20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:13	40	9762.0000	BATE	24022240200133881-1000105H20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:17	12	9760.0000	BATE	40022400200130876-1000105Q20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:17	38	9760.0000	BATE	40022400200130876-1000105P20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:54	109	9756.0000	XLON	07002070000059346-E0BWM19JOvxs20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:54	13	9756.0000	TRQX	48002480000116417-E0BWM0n2Doc620220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:54	24	9756.0000	#N/A	5000B3496920220901

J.P. Morgan Securities plc	01-Sep-2022 10:38:54	32	9756.0000	BATE	24022240200132494-1000109B20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:54	26	9756.0000	CHIX	40042400400079614-1100025R220220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:54	9	9756.0000	TRQX	48002480000116417-E0BWM0n2Doc920220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:55	78	9754.0000	XLON	05002050000059316-E0BWM19JOWFs20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:55	11	9750.0000	XLON	05002050000059555-E0BWM19JOWHW20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:55	23	9752.0000	TRQX	48002480000116418-E0BWM0n2Dom520220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:55	27	9750.0000	XLON	05002050000059555-E0BWM19JOWHY20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:56	23	9750.0000	CHIX	24042240400079079-1100025RN20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:56	29	9750.0000	XLON	05002050000059555-E0BWM19JOWLm20220901
J.P. Morgan Securities plc	01-Sep-2022 10:38:57	29	9748.0000	TRQX	48002480000115971-E0BWM0n2DorZ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:40:14	29	9756.0000	CHIX	24042240400080118-11000268J20220901
J.P. Morgan Securities plc	01-Sep-2022 10:41:09	28	9758.0000	BATE	40022400200133128-100010OH20220901
J.P. Morgan Securities plc	01-Sep-2022 10:42:42	12	9764.0000	BATE	24022240200137511-100010Y020220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:02	6	9764.0000	CHIX	24042240400081512-11000274120220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:02	17	9764.0000	CHIX	24042240400081512-11000274020220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:12	27	9764.0000	CHIX	40042400400081764-11000275W20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:39	21	9764.0000	XLON	07002070000060923-E0BWM19JPUH20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:39	34	9764.0000	XLON	07002070000060923-E0BWM19JPUHX20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:39	5	9764.0000	XLON	07002070000060923-E0BWM19JPUHT20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:39	1	9764.0000	XLON	07002070000060923-E0BWM19JPUHV20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:42	12	9764.0000	BATE	24022240200138173-1000110N20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:48	49	9760.0000	XLON	07002070000060528-E0BWM19JPM920220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:59	25	9760.0000	CHIX	40042400400081188-1100027EG20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:59	25	9760.0000	BATE	40022400200134437-1000113A20220901
J.P. Morgan Securities plc	01-Sep-2022 10:43:59	53	9760.0000	XLON	07002070000060528-E0BWM19JPPYC20220901
J.P. Morgan Securities plc	01-Sep-2022 10:45:30	43	9764.0000	BATE	24022240200139793-100011D120220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:10	36	9770.0000	CHIX	40042400400083740-1100028LU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:11	9	9772.0000	XLON	07002070000062087-E0BWM19JQFz20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:11	11	9772.0000	XLON	07002070000062087-E0BWM19JQFv20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:11	38	9772.0000	XLON	07002070000062087-E0BWM19JQFv20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:11	38	9772.0000	XLON	07002070000062087-E0BWM19JQFt20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:11	6	9772.0000	XLON	07002070000062087-E0BWM19JQFex20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:18	103	9768.0000	XLON	05002050000062286-E0BWM19JQjz20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:18	28	9768.0000	CHIX	24042240400083648-1100028N720220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:18	55	9768.0000	BATE	40022400200138171-100011SF20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:19	28	9766.0000	XLON	07002070000062077-E0BWM19JQgud20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:20	47	9766.0000	XLON	07002070000062077-E0BWM19JQh6E20220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:20	26	9766.0000	#N/A	3525B3643420220901
J.P. Morgan Securities plc	01-Sep-2022 10:47:24	46	9764.0000	BATE	24022240200141173-100011T120220901
J.P. Morgan Securities plc	01-Sep-2022 10:48:32	31	9762.0000	CHIX	40042400400084075-11000294420220901
J.P. Morgan Securities plc	01-Sep-2022 10:48:32	38	9762.0000	BATE	24022240200141535-1000121J20220901
J.P. Morgan Securities plc	01-Sep-2022 10:48:32	66	9762.0000	XLON	07002070000062120-E0BWM19JQzEo20220901
J.P. Morgan Securities plc	01-Sep-2022 10:48:34	11	9762.0000	#N/A	5000B3663820220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:07	82	9762.0000	XLON	05002050000062727-E0BWM19JR6kH20220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:14	28	9760.0000	TRQX	48002480000123947-E0BWM0n2EUce20220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:14	23	9760.0000	XLON	05002050000062825-E0BWM19JR8OU20220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:14	27	9760.0000	CHIX	40042400400082511-1100029BI20220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:14	42	9760.0000	BATE	40022400200138460-1000124J20220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:14	6	9760.0000	CHIX	40042400400082511-1100029BH20220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:14	22	9762.0000	#N/A	5000B3673620220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:24	25	9760.0000	#N/A	3525B3675320220901
J.P. Morgan Securities plc	01-Sep-2022 10:49:24	3	9758.0000	XLON	05002050000062334-E0BWM19JRAhT20220901
J.P. Morgan Securities plc	01-Sep-2022 10:50:04	30	9760.0000	CHIX	40042400400084761-1100029J20220901
J.P. Morgan Securities plc	01-Sep-2022 10:50:39	4	9764.0000	XLON	05002050000063145-E0BWM19JRP9a20220901
J.P. Morgan Securities plc	01-Sep-2022 10:51:32	38	9768.0000	CHIX	40042400400085512-110002AK020220901
J.P. Morgan Securities plc	01-Sep-2022 10:52:30	74	9770.0000	XLON	07002070000063212-E0BWM19JRkIB20220901
J.P. Morgan Securities plc	01-Sep-2022 10:52:30	101	9770.0000	XLON	05002050000063451-E0BWM19JRkI920220901
J.P. Morgan Securities plc	01-Sep-2022 10:52:43	35	9772.0000	BATE	24022240200145711-100012MT20220901
J.P. Morgan Securities plc	01-Sep-2022 10:53:14	31	9770.0000	CHIX	24042240400086208-110002AK020220901
J.P. Morgan Securities plc	01-Sep-2022 10:53:14	42	9768.0000	CHIX	40042400400086317-110002AK20220901
J.P. Morgan Securities plc	01-Sep-2022 10:53:14	46	9768.0000	BATE	40022400200141904-100012P620220901
J.P. Morgan Securities plc	01-Sep-2022 10:53:24	28	9766.0000	XLON	07002070000063136-E0BWM19JrvUW20220901
J.P. Morgan Securities plc	01-Sep-2022 10:54:52	31	9770.0000	CHIX	40042400400087000-110002B7O20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:04	6	9772.0000	BATE	40022400200144303-1000132A20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:04	56	9772.0000	XLON	07002070000063903-E0BWM19JSJff20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:04	20	9772.0000	XLON	07002070000063903-E0BWM19JSJfx20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:04	28	9772.0000	XLON	07002070000063903-E0BWM19JSJfd20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:04	6	9772.0000	BATE	40022400200144303-1000132B20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:13	97	9770.0000	XLON	07002070000063897-E0BWM19JSLjh20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:13	1	9772.0000	XLON	07002070000063903-E0BWM19JSLjy20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:13	46	9772.0000	BATE	40022400200144303-1000133J20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:29	28	9770.0000	XLON	05002050000064302-E0BWM19JSOj20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:55	36	9770.0000	TRQX	48002480000129047-E0BWM0n2Es8O20220901
J.P. Morgan Securities plc	01-Sep-2022 10:55:55	44	9770.0000	XLON	05002050000064302-E0BWM19JSTXL20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:03	15	9770.0000	BATE	24022240200148490-1000139Y20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:12	58	9768.0000	BATE	24022240200147170-100013B20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:14	63	9766.0000	XLON	07002070000063136-E0BWM19JSYFP20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:14	25	9766.0000	TRQX	48002480000126294-E0BWM0n2EtoS20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:14	20	9764.0000	XLON	05002050000064278-E0BWM19JSYGE20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:14	22	9764.0000	CHIX	24042240400085082-110002BSQ20220901

J.P. Morgan Securities plc	01-Sep-2022 10:56:14	2	9764.0000	CHIX	24042240400085082-110002BT620220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:14	37	9764.0000	XLON	05002050000064278-E0BWM19JSYN720220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:14	23	9766.0000	XLON	07002070000063600-E0BWM19JSYFR20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:24	28	9764.0000	TRQX	08002080000132974-E0BWM0n2Eued20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:44	37	9764.0000	CHIX	40042400400087786-110002BYG20220901
J.P. Morgan Securities plc	01-Sep-2022 10:56:44	10	9764.0000	TRQX	08002080000132974-E0BWM0n2Evmi20220901
J.P. Morgan Securities plc	01-Sep-2022 10:57:09	28	9766.0000	XLON	07002070000064424-E0BWM19Jsklu20220901
J.P. Morgan Securities plc	01-Sep-2022 10:57:17	24	9768.0000	#N/A	5000B3812120220901
J.P. Morgan Securities plc	01-Sep-2022 10:57:43	1	9768.0000	TRQX	08002080000138050-E0BWM0n2EzOC20220901
J.P. Morgan Securities plc	01-Sep-2022 10:57:43	4	9768.0000	TRQX	08002080000138050-E0BWM0n2EzOG20220901
J.P. Morgan Securities plc	01-Sep-2022 10:57:56	12	9768.0000	#N/A	3525B3824420220901
J.P. Morgan Securities plc	01-Sep-2022 10:58:11	61	9768.0000	BATE	40022400200146453-100013NM20220901
J.P. Morgan Securities plc	01-Sep-2022 10:58:11	30	9768.0000	TRQX	08002080000138050-E0BWM0n2F11O20220901
J.P. Morgan Securities plc	01-Sep-2022 10:58:18	24	9766.0000	CHIX	40042400400088434-110002CJ620220901
J.P. Morgan Securities plc	01-Sep-2022 10:58:18	25	9766.0000	TRQX	48002480000130483-E0BWM0n2F1Vm20220901
J.P. Morgan Securities plc	01-Sep-2022 10:58:18	42	9766.0000	BATE	40022400200145954-100013OQ20220901
J.P. Morgan Securities plc	01-Sep-2022 10:58:18	64	9766.0000	XLON	05002050000064671-E0BWM19JSzks20220901
J.P. Morgan Securities plc	01-Sep-2022 10:59:59	31	9766.0000	CHIX	40042400400089008-110002D6O20220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:19	29	9762.0000	CHIX	24042240400087765-110002DC320220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:19	4	9764.0000	#N/A	3525B3864120220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:19	45	9762.0000	XLON	07002070000065265-E0BWM19JTN0o20220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:19	37	9762.0000	BATE	40022400200147412-1000142220220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:19	3	9762.0000	BATE	40022400200147412-1000142420220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:19	22	9764.0000	#N/A	3525B3864020220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:19	5	9762.0000	BATE	40022400200147412-1000142320220901
J.P. Morgan Securities plc	01-Sep-2022 11:00:28	26	9762.0000	XLON	05002050000065494-E0BWM19JTPHq20220901
J.P. Morgan Securities plc	01-Sep-2022 11:01:24	44	9766.0000	BATE	24022240200152247-1000148O20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:13	104	9766.0000	XLON	07002070000065599-E0BWM19JtJru20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:13	24	9766.0000	CHIX	40042400400089947-110002E1S20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:13	29	9764.0000	CHIX	40042400400089879-110002ET20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:16	23	9764.0000	#N/A	5000B3904120220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:20	19	9762.0000	XLON	07002070000065306-E0BWM19JTkpe20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:20	1	9764.0000	#N/A	5000B3905120220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:23	23	9762.0000	BATE	40022400200148835-100014DU20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:23	9	9762.0000	XLON	07002070000065306-E0BWM19JtTIR20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:23	25	9762.0000	BATE	40022400200148835-100014DV20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:23	19	9762.0000	XLON	05002050000065517-E0BWM19JtTIR920220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:23	24	9762.0000	XLON	05002050000065517-E0BWM19JtTIRQ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:25	10	9762.0000	#N/A	5000B3906220220901
J.P. Morgan Securities plc	01-Sep-2022 11:02:29	10	9762.0000	#N/A	5000B3907120220901
J.P. Morgan Securities plc	01-Sep-2022 11:03:53	28	9766.0000	BATE	40022400200150703-100014MU20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:04	21	9768.0000	XLON	07002070000066222-E0BWM19JU4xJ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:04	10	9768.0000	XLON	07002070000066222-E0BWM19JU4xl20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:51	33	9766.0000	BATE	24022240200154638-100014UC20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:51	13	9766.0000	BATE	40022400200150703-100014UB20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:51	27	9766.0000	CHIX	40042400400090977-110002F9U20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:54	31	9764.0000	CHIX	24042240400090536-110002FDH20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:54	5	9764.0000	BATE	40022400200150702-100014VT20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:54	33	9764.0000	BATE	40022400200150702-100014VU20220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:54	13	9764.0000	XLON	07002070000066051-E0BWM19JUGZ620220901
J.P. Morgan Securities plc	01-Sep-2022 11:04:55	11	9764.0000	XLON	07002070000066051-E0BWM19JUGh20220901
J.P. Morgan Securities plc	01-Sep-2022 11:07:03	4	9766.0000	TRQX	48002480000136221-E0BWM0n2FXMe20220901
J.P. Morgan Securities plc	01-Sep-2022 11:07:13	28	9764.0000	XLON	07002070000066051-E0BWM19JUgrW20220901
J.P. Morgan Securities plc	01-Sep-2022 11:07:43	7	9766.0000	TRQX	08002080000144452-E0BWM0n2FZ6q20220901
J.P. Morgan Securities plc	01-Sep-2022 11:08:15	31	9772.0000	CHIX	40042400400092658-110002GCA20220901
J.P. Morgan Securities plc	01-Sep-2022 11:08:18	28	9770.0000	XLON	05002050000067549-E0BWM19JUsor20220901
J.P. Morgan Securities plc	01-Sep-2022 11:08:18	27	9770.0000	CHIX	24042240400092742-110002GCS20220901
J.P. Morgan Securities plc	01-Sep-2022 11:08:22	30	9772.0000	XLON	05002050000067608-E0BWM19JUts720220901
J.P. Morgan Securities plc	01-Sep-2022 11:08:22	1	9772.0000	XLON	05002050000067608-E0BWM19JUtsO20220901
J.P. Morgan Securities plc	01-Sep-2022 11:09:20	7	9774.0000	XLON	05002050000067689-E0BWM19JV6qK20220901
J.P. Morgan Securities plc	01-Sep-2022 11:09:52	31	9777.0000	CHIX	40042400400093509-E10002H0E20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	22	9770.0000	#N/A	5000B4032820220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	31	9770.0000	TRQX	48002480000137329-E0BWM0n2Fj1j20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	42	9772.0000	BATE	40022400200154424-100015PH20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	100	9776.0000	XLON	05002050000068068-E0BWM19JVlam20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	76	9774.0000	XLON	05002050000067689-E0BWM19JVlbp20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	28	9774.0000	TRQX	08002080000145639-E0BWM0n2Fj0y20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	36	9774.0000	TRQX	48002480000137783-E0BWM0n2Fj1020220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	31	9772.0000	XLON	05002050000067608-E0BWM19JVlCQ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	20	9772.0000	BATE	40022400200154424-100015PI20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	51	9772.0000	XLON	05002050000067680-E0BWM19JVlCS20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:18	22	9774.0000	CHIX	24042240400093562-110002H5320220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:19	18	9772.0000	XLON	07002070000067865-E0BWM19JVlkh20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:19	32	9772.0000	XLON	07002070000067865-E0BWM19JVlki20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:19	38	9772.0000	XLON	07002070000067865-E0BWM19JVlki20220901
J.P. Morgan Securities plc	01-Sep-2022 11:10:28	68	9768.0000	XLON	05002050000068138-E0BWM19JVl2520220901
J.P. Morgan Securities plc	01-Sep-2022 11:11:03	6	9770.0000	BATE	24022240200159892-100015TI20220901
J.P. Morgan Securities plc	01-Sep-2022 11:11:14	44	9768.0000	BATE	24022240200157836-100015U220220901
J.P. Morgan Securities plc	01-Sep-2022 11:11:35	4	9768.0000	CHIX	24042240400094250-110002HKY20220901
J.P. Morgan Securities plc	01-Sep-2022 11:13:03	28	9776.0000	BATE	40022400200157662-1000163K20220901

J.P. Morgan Securities plc	01-Sep-2022 11:13:03	71	9778.0000	XLON	07002070000068471-E0BWM19JVsUa20220901
J.P. Morgan Securities plc	01-Sep-2022 11:13:07	28	9776.0000	BATE	40022400200157662-1000163R20220901
J.P. Morgan Securities plc	01-Sep-2022 11:13:12	9	9778.0000	CHIX	24042240400094831-E1000213K20220901
J.P. Morgan Securities plc	01-Sep-2022 11:14:52	34	9779.0000	CHIX	40042400400095315-E100021KT20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	22	9778.0000	#N/A	3525B4101620220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	25	9776.0000	TRQX	08002080000148275-E0BWM0n2Fzd720220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	23	9776.0000	CHIX	24042240400094751-1100021SD20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	65	9778.0000	BATE	24022240200161916-100016EQ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	33	9776.0000	BATE	40022400200157662-100016EU20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	13	9778.0000	CHIX	24042240400094831-1100021S720220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	32	9778.0000	XLON	07002070000068630-E0BWM19JWFID20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	114	9778.0000	XLON	05002050000068922-E0BWM19JWFIB20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:12	16	9778.0000	XLON	07002070000068630-E0BWM19JWFIF20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:23	11	9774.0000	XLON	05002050000069115-E0BWM19JWHfC20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:23	22	9774.0000	XLON	05002050000069290-E0BWM19JWHfG20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:23	27	9774.0000	BATE	24022240200161025-100016G420220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:23	22	9774.0000	CHIX	40042400400094675-1100021U520220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:23	50	9774.0000	BATE	24022240200161025-100016G320220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:23	28	9774.0000	XLON	05002050000069115-E0BWM19JWHep20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:27	16	9772.0000	XLON	07002070000069021-E0BWM19JWIMr20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:27	52	9772.0000	XLON	07002070000069021-E0BWM19JWIMn20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:33	22	9770.0000	#N/A	3525B4104620220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:44	47	9768.0000	XLON	05002050000069291-E0BWM19JWL8z20220901
J.P. Morgan Securities plc	01-Sep-2022 11:15:44	33	9768.0000	XLON	05002050000069291-E0BWM19JWL9F20220901
J.P. Morgan Securities plc	01-Sep-2022 11:16:35	16	9764.0000	CHIX	24042240400096059-1100021JB20220901
J.P. Morgan Securities plc	01-Sep-2022 11:17:06	48	9764.0000	XLON	07002070000069439-E0BWM19JWHdA20220901
J.P. Morgan Securities plc	01-Sep-2022 11:17:13	17	9764.0000	CHIX	24042240400096059-1100021JU20220901
J.P. Morgan Securities plc	01-Sep-2022 11:17:13	1	9762.0000	XLON	05002050000069724-E0BWM19JWvErF20220901
J.P. Morgan Securities plc	01-Sep-2022 11:17:44	20	9762.0000	XLON	05002050000069724-E0BWM19JWkex20220901
J.P. Morgan Securities plc	01-Sep-2022 11:17:44	37	9762.0000	BATE	24022240200163110-100016W20220901
J.P. Morgan Securities plc	01-Sep-2022 11:17:44	16	9762.0000	XLON	05002050000069724-E0BWM19JWkF720220901
J.P. Morgan Securities plc	01-Sep-2022 11:18:12	24	9763.0000	CHIX	24042240400096728-E10002K3620220901
J.P. Morgan Securities plc	01-Sep-2022 11:20:18	23	9786.0000	CHIX	40042400400097556-110002LKU420220901
J.P. Morgan Securities plc	01-Sep-2022 11:21:52	3	9796.0000	CHIX	24042240400098014-110002LGS20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:08	28	9796.0000	CHIX	24042240400098014-110002LUP20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:09	4	9798.0000	XLON	07002070000070684-E0BWM19JXxHR20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:09	72	9798.0000	XLON	07002070000070683-E0BWM19JXxHP20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:09	89	9796.0000	BATE	40022400200163191-100017SC20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:09	70	9798.0000	BATE	40022400200164038-100017SB20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:09	87	9798.0000	XLON	07002070000070684-E0BWM19JXxHT20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:09	34	9798.0000	TRQX	08002080000153071-E0BWM0n2GV8W20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:10	23	9794.0000	CHIX	40042400400098055-110002LV020220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:10	2	9794.0000	TRQX	48002480000144814-E0BWM0n2GVHn20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:10	45	9794.0000	XLON	05002050000070926-E0BWM19JXxmc20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:10	23	9794.0000	TRQX	48002480000144814-E0BWM0n2GVHf20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:10	25	9794.0000	XLON	05002050000070927-E0BWM19JXxme20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:10	24	9794.0000	XLON	07002070000070730-E0BWM19JXxmg20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:12	9	9794.0000	CHIX	24042240400098706-110002LVY20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:12	22	9794.0000	CHIX	24042240400098706-110002LVZ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:23:50	57	9792.0000	XLON	05002050000071376-E0BWM19JY7Ps20220901
J.P. Morgan Securities plc	01-Sep-2022 11:24:28	22	9792.0000	#N/A	5000B4261720220901
J.P. Morgan Securities plc	01-Sep-2022 11:24:35	37	9790.0000	TRQX	08002080000152372-E0BWM0n2GbVd20220901
J.P. Morgan Securities plc	01-Sep-2022 11:24:35	33	9790.0000	CHIX	40042400400098736-110002MCA20220901
J.P. Morgan Securities plc	01-Sep-2022 11:24:35	57	9790.0000	XLON	07002070000071127-E0BWM19JYGc320220901
J.P. Morgan Securities plc	01-Sep-2022 11:24:35	10	9790.0000	TRQX	08002080000152372-E0BWM0n2GbVi20220901
J.P. Morgan Securities plc	01-Sep-2022 11:24:37	53	9788.0000	BATE	24022240200169138-100017ZV20220901
J.P. Morgan Securities plc	01-Sep-2022 11:26:21	26	9794.0000	CHIX	24042240400099813-110002MRY20220901
J.P. Morgan Securities plc	01-Sep-2022 11:26:21	58	9796.0000	BATE	24022240200170253-1000187720220901
J.P. Morgan Securities plc	01-Sep-2022 11:26:21	23	9796.0000	CHIX	40042400400099867-1100018M20220901
J.P. Morgan Securities plc	01-Sep-2022 11:26:21	61	9794.0000	XLON	05002050000071805-E0BWM19JYXop20220901
J.P. Morgan Securities plc	01-Sep-2022 11:26:25	5	9792.0000	TRQX	48002480000147540-E0BWM0n2GhFA20220901
J.P. Morgan Securities plc	01-Sep-2022 11:26:30	56	9792.0000	XLON	07002070000071569-E0BWM19JYZdO20220901
J.P. Morgan Securities plc	01-Sep-2022 11:26:50	16	9792.0000	CHIX	24042240400100159-110002MY120220901
J.P. Morgan Securities plc	01-Sep-2022 11:27:47	28	9802.0000	XLON	07002070000072115-E0BWM19JYoTT20220901
J.P. Morgan Securities plc	01-Sep-2022 11:28:43	15	9808.0000	CHIX	24042240400101028-110002NKU20220901
J.P. Morgan Securities plc	01-Sep-2022 11:29:52	10	9808.0000	CHIX	40042400400101482-110002NU720220901
J.P. Morgan Securities plc	01-Sep-2022 11:29:52	21	9808.0000	CHIX	40042400400101482-110002NU620220901
J.P. Morgan Securities plc	01-Sep-2022 11:31:16	26	9808.0000	#N/A	3525B4375520220901
J.P. Morgan Securities plc	01-Sep-2022 11:31:32	17	9808.0000	CHIX	40042400400102200-110002OEE20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	7	9804.0000	BATE	40022400200169147-1000196L20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	57	9804.0000	XLON	07002070000072795-E0BWM19JZydk20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	6	9804.0000	XLON	07002070000072795-E0BWM19JZydn20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	85	9806.0000	XLON	07002070000073159-E0BWM19JZydA20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	74	9806.0000	BATE	24022240200174226-1000196J20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	73	9804.0000	BATE	40022400200169147-1000196K20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	27	9804.0000	TRQX	48002480000150230-E0BWM0n2H4jb20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	42	9804.0000	XLON	05002050000073070-E0BWM19JZydi20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	23	9804.0000	#N/A	5000B4404720220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	23	9804.0000	CHIX	40042400400101044-110002ORW20220901
J.P. Morgan Securities plc	01-Sep-2022 11:32:53	34	9804.0000	XLON	05002050000073070-E0BWM19JZydr20220901

J.P. Morgan Securities plc	01-Sep-2022 11:32:53	87	9808.0000	BATE	24022240200174931-1000196120220901
J.P. Morgan Securities plc	01-Sep-2022 11:35:43	2	9806.0000	BATE	24022240200176916-100019K920220901
J.P. Morgan Securities plc	01-Sep-2022 11:35:53	7	9806.0000	CHIX	40042400400103765-110002PK820220901
J.P. Morgan Securities plc	01-Sep-2022 11:35:53	7	9806.0000	CHIX	40042400400103765-110002PK620220901
J.P. Morgan Securities plc	01-Sep-2022 11:35:53	8	9806.0000	CHIX	40042400400103765-110002PK720220901
J.P. Morgan Securities plc	01-Sep-2022 11:35:53	3	9806.0000	CHIX	40042400400103765-110002PK520220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:31	23	9806.0000	#N/A	3525B4465020220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:31	107	9806.0000	XLON	05002050000074687-E0BWM19JasT620220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:31	25	9806.0000	CHIX	40042400400103980-110002Q3220220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:31	49	9806.0000	BATE	24022240200177128-100019TG20220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:40	5	9816.0000	CHIX	24042240400104280-110002Q5O20220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:40	28	9816.0000	CHIX	24042240400104280-110002Q5N20220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:45	51	9818.0000	BATE	24022240200178155-100019V220220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:45	70	9818.0000	BATE	40022400200174509-100019V120220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:45	50	9818.0000	XLON	07002070000074681-E0BWM19Jav5820220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:45	28	9818.0000	TRQX	48002480000154210-E0BWM0n2HK0720220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:45	48	9818.0000	XLON	05002050000074961-E0BWM19Jav5A20220901
J.P. Morgan Securities plc	01-Sep-2022 11:37:55	6	9818.0000	TRQX	48002480000154210-E0BWM0n2HKS20220901
J.P. Morgan Securities plc	01-Sep-2022 11:38:50	26	9818.0000	CHIX	24042240400104454-110002QJL20220901
J.P. Morgan Securities plc	01-Sep-2022 11:38:50	22	9816.0000	CHIX	40042400400104496-110002QJL20220901
J.P. Morgan Securities plc	01-Sep-2022 11:38:50	33	9816.0000	#N/A	5000B4486520220901
J.P. Morgan Securities plc	01-Sep-2022 11:38:50	118	9816.0000	XLON	05002050000075179-E0BWM19Jb7U020220901
J.P. Morgan Securities plc	01-Sep-2022 11:39:00	98	9812.0000	XLON	07002070000074657-E0BWM19Jb9Sb20220901
J.P. Morgan Securities plc	01-Sep-2022 11:39:00	22	9814.0000	#N/A	3525B4489620220901
J.P. Morgan Securities plc	01-Sep-2022 11:39:00	37	9814.0000	TRQX	08002080000163099-E0BWM0n2HNcy20220901
J.P. Morgan Securities plc	01-Sep-2022 11:39:05	77	9810.0000	XLON	07002070000074886-E0BWM19JbAB420220901
J.P. Morgan Securities plc	01-Sep-2022 11:39:05	25	9802.0000	CHIX	40042400400104683-110002QML20220901
J.P. Morgan Securities plc	01-Sep-2022 11:39:05	27	9810.0000	TRQX	48002480000154140-E0BWM0n2HNsW20220901
J.P. Morgan Securities plc	01-Sep-2022 11:39:06	32	9798.0000	BATE	24022240200178792-10001A1P20220901
J.P. Morgan Securities plc	01-Sep-2022 11:40:11	45	9788.0000	BATE	40022400200175476-10001A8T20220901
J.P. Morgan Securities plc	01-Sep-2022 11:42:33	25	9788.0000	CHIX	24042240400105689-E10002RNY20220901
J.P. Morgan Securities plc	01-Sep-2022 11:44:09	92	9802.0000	XLON	07002070000076149-E0BWM19Jc3OZ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:44:09	26	9802.0000	CHIX	24042240400106198-110002S5920220901
J.P. Morgan Securities plc	01-Sep-2022 11:44:14	53	9800.0000	XLON	07002070000076148-E0BWM19Jc4V720220901
J.P. Morgan Securities plc	01-Sep-2022 11:44:14	44	9800.0000	XLON	05002050000076425-E0BWM19Jc4V920220901
J.P. Morgan Securities plc	01-Sep-2022 11:44:14	23	9800.0000	CHIX	24042240400106197-110002S6620220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	70	9812.0000	XLON	05002050000077446-E0BWM19Jc8I20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	110	9814.0000	BATE	24022240200184982-10001BB120220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	31	9810.0000	CHIX	40042400400107654-110002TBS20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	68	9812.0000	BATE	24022240200184453-10001BB220220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	33	9814.0000	TRQX	48002480000160345-E0BWM0n2HpCI20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	22	9814.0000	#N/A	5000B4602620220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	20	9812.0000	XLON	05002050000077446-E0BWM19Jc8B20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	29	9812.0000	CHIX	24042240400107711-110002TER20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:44	39	9812.0000	TRQX	08002080000169135-E0BWM0n2HpDk20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:45	29	9812.0000	XLON	07002070000077299-E0BWM19Jcpl620220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:50	93	9808.0000	BATE	24022240200183604-10001BBG20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:50	30	9808.0000	TRQX	48002480000159948-E0BWM0n2Hpcz20220901
J.P. Morgan Securities plc	01-Sep-2022 11:47:50	79	9808.0000	XLON	05002050000077344-E0BWM19Jcqc20220901
J.P. Morgan Securities plc	01-Sep-2022 11:48:49	25	9810.0000	XLON	05002050000077762-E0BWM19Jd2tG20220901
J.P. Morgan Securities plc	01-Sep-2022 11:48:49	18	9810.0000	XLON	05002050000077769-E0BWM19Jd2tK20220901
J.P. Morgan Securities plc	01-Sep-2022 11:48:49	60	9810.0000	XLON	05002050000077769-E0BWM19Jd2tL20220901
J.P. Morgan Securities plc	01-Sep-2022 11:48:49	92	9812.0000	XLON	07002070000077474-E0BWM19Jd2sX20220901
J.P. Morgan Securities plc	01-Sep-2022 11:48:49	26	9812.0000	CHIX	40042400400108322-110002TP620220901
J.P. Morgan Securities plc	01-Sep-2022 11:48:50	22	9810.0000	CHIX	40042400400108289-110002TP720220901
J.P. Morgan Securities plc	01-Sep-2022 11:48:58	6	9804.0000	XLON	07002070000077134-E0BWM19Jd5FW20220901
J.P. Morgan Securities plc	01-Sep-2022 11:50:13	27	9810.0000	CHIX	40042400400108897-110002U6B20220901
J.P. Morgan Securities plc	01-Sep-2022 11:51:08	70	9814.0000	XLON	05002050000078353-E0BWM19JdUqv20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:00	79	9814.0000	XLON	07002070000078219-E0BWM19JdgtW20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	29	9806.0000	BATE	24022240200186320-10001BVF20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	26	9806.0000	CHIX	24042240400108826-110002UMZ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	28	9808.0000	#N/A	5000B4664520220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	59	9810.0000	BATE	24022240200187561-10001BVA20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	24	9812.0000	CHIX	40042400400109021-110002UMT20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	29	9808.0000	BATE	40022400200183489-10001BVB20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	77	9812.0000	XLON	05002050000078215-E0BWM19JdhJy20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:02	51	9810.0000	XLON	07002070000078058-E0BWM19JdhKv20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:12	22	9804.0000	TRQX	08002080000171484-E0BWM0n2I4AA20220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:12	23	9804.0000	#N/A	3525B4666420220901
J.P. Morgan Securities plc	01-Sep-2022 11:52:17	22	9798.0000	TRQX	48002480000161444-E0BWM0n2I4sJ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:53:42	57	9810.0000	XLON	07002070000078543-E0BWM19JJe5WP20220901
J.P. Morgan Securities plc	01-Sep-2022 11:53:42	18	9810.0000	XLON	05002050000078888-E0BWM19JJe5WK20220901
J.P. Morgan Securities plc	01-Sep-2022 11:53:42	23	9808.0000	CHIX	24042240400110283-110002V6A20220901
J.P. Morgan Securities plc	01-Sep-2022 11:53:42	44	9810.0000	XLON	05002050000078888-E0BWM19JJe5WN20220901
J.P. Morgan Securities plc	01-Sep-2022 11:53:47	3	9808.0000	CHIX	24042240400110283-110002V6L20220901
J.P. Morgan Securities plc	01-Sep-2022 11:56:45	55	9808.0000	XLON	05002050000079172-E0BWM19JJe5WQ20220901
J.P. Morgan Securities plc	01-Sep-2022 11:58:12	3	9812.0000	CHIX	40042400400111680-110002WF020220901
J.P. Morgan Securities plc	01-Sep-2022 11:58:42	6	9812.0000	CHIX	24042240400111857-110002WKI20220901
J.P. Morgan Securities plc	01-Sep-2022 11:58:42	3	9812.0000	CHIX	24042240400111857-110002WKH20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:47	29	9818.0000	CHIX	24042240400112293-110002XOU20220901

J.P. Morgan Securities plc	01-Sep-2022 11:59:53	38	9818.0000	CHIX	24042240400112383-110002X3Q20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	13	9816.0000	XLON	05002050000080127-E0BWM19JfRCK20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	58	9816.0000	XLON	05002050000080127-E0BWM19JfRC620220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	62	9810.0000	XLON	07002070000079671-E0BWM19JfRKC20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	30	9810.0000	XLON	07002070000079671-E0BWM19JfR320220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	24	9814.0000	CHIX	40042400400112129-110002X4420220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	27	9814.0000	XLON	05002050000080128-E0BWM19JfRJE20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	97	9814.0000	BATE	24022240200193040-10001D2O20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	45	9814.0000	XLON	07002070000079895-E0BWM19JfRJC20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	34	9814.0000	CHIX	24042240400112165-110002X4320220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	40	9810.0000	BATE	40022400200188849-10001D2Q20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	75	9812.0000	BATE	24022240200192511-10001D2P20220901
J.P. Morgan Securities plc	01-Sep-2022 11:59:53	27	9810.0000	BATE	24022240200192510-10001D2R20220901
J.P. Morgan Securities plc	01-Sep-2022 12:00:06	27	9808.0000	#N/A	3525B4774520220901
J.P. Morgan Securities plc	01-Sep-2022 12:01:27	64	9812.0000	XLON	05002050000080653-E0BWM19JfR7z20220901
J.P. Morgan Securities plc	01-Sep-2022 12:01:27	2	9812.0000	XLON	05002050000080653-E0BWM19JfR7r20220901
J.P. Morgan Securities plc	01-Sep-2022 12:01:27	65	9814.0000	XLON	07002070000080448-E0BWM19JfR5120220901
J.P. Morgan Securities plc	01-Sep-2022 12:01:27	34	9812.0000	BATE	24022240200194803-10001DCT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:01:27	8	9812.0000	BATE	24022240200194803-10001DCU20220901
J.P. Morgan Securities plc	01-Sep-2022 12:02:11	41	9808.0000	XLON	05002050000080784-E0BWM19Jg1yS20220901
J.P. Morgan Securities plc	01-Sep-2022 12:04:02	37	9812.0000	BATE	40022400200193124-10001DPD20220901
J.P. Morgan Securities plc	01-Sep-2022 12:04:46	24	9814.0000	XLON	07002070000081152-E0BWM19JgXd020220901
J.P. Morgan Securities plc	01-Sep-2022 12:04:46	82	9814.0000	XLON	05002050000081372-E0BWM19JgXd20220901
J.P. Morgan Securities plc	01-Sep-2022 12:04:46	6	9814.0000	XLON	07002070000081154-E0BWM19JgXd420220901
J.P. Morgan Securities plc	01-Sep-2022 12:05:53	42	9816.0000	CHIX	40042400400114888-110002Z0020220901
J.P. Morgan Securities plc	01-Sep-2022 12:05:53	67	9816.0000	XLON	05002050000081576-E0BWM19JgM20220901
J.P. Morgan Securities plc	01-Sep-2022 12:05:53	39	9818.0000	CHIX	40042400400115212-110002YZZ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:06:03	23	9816.0000	#N/A	3525B4861120220901
J.P. Morgan Securities plc	01-Sep-2022 12:06:03	24	9816.0000	#N/A	5000B4861020220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	52	9810.0000	XLON	05002050000081374-E0BWM19Jh6Eo20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	36	9812.0000	BATE	24022240200197246-10001E8C20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	14	9810.0000	XLON	05002050000081374-E0BWM19Jh6Es20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	3	9812.0000	TRQX	48002480000170933-E0BWM0n2Is6920220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	37	9814.0000	XLON	07002070000081154-E0BWM19Jh6E720220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	42	9814.0000	TRQX	48002480000171470-E0BWM0n2Is6a20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	20	9812.0000	TRQX	48002480000170933-E0BWM0n2Is6220220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	36	9814.0000	XLON	07002070000081343-E0BWM19Jh6E920220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	37	9814.0000	BATE	24022240200198006-10001E8B20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	31	9814.0000	CHIX	24042240400114786-110002ZIM20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	1	9812.0000	BATE	24022240200197246-10001E8D20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	27	9810.0000	CHIX	40042400400115442-110002ZIW20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	3	9812.0000	TRQX	48002480000170933-E0BWM0n2Is6520220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:31	20	9812.0000	TRQX	48002480000170933-E0BWM0n2Is6a20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:33	4	9808.0000	XLON	05002050000081964-E0BWM19Jh6i20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:33	44	9808.0000	BATE	24022240200196040-10001E8P20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:33	55	9808.0000	XLON	05002050000081964-E0BWM19Jh6i520220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:33	35	9808.0000	TRQX	48002480000169440-E0BWM0n2IsF920220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:33	23	9812.0000	#N/A	5000B4889020220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:33	9	9808.0000	XLON	05002050000081829-E0BWM19Jh6hj20220901
J.P. Morgan Securities plc	01-Sep-2022 12:07:33	13	9808.0000	XLON	05002050000081829-E0BWM19Jh6i020220901
J.P. Morgan Securities plc	01-Sep-2022 12:08:47	24	9808.0000	CHIX	24042240400115999-110002ZVQ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:08:47	1	9808.0000	BATE	24022240200199164-10001EEW20220901
J.P. Morgan Securities plc	01-Sep-2022 12:08:47	45	9808.0000	BATE	24022240200199164-10001EEX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:09:35	37	9808.0000	BATE	40022400200196336-10001EJ420220901
J.P. Morgan Securities plc	01-Sep-2022 12:09:53	32	9808.0000	CHIX	24042240400116557-E1000308Z20220901
J.P. Morgan Securities plc	01-Sep-2022 12:09:56	2	9808.0000	CHIX	24042240400116557-11000309K20220901
J.P. Morgan Securities plc	01-Sep-2022 12:10:19	72	9808.0000	XLON	05002050000082594-E0BWM19JhktQ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:10:42	31	9806.0000	CHIX	40042400400115869-1100030J620220901
J.P. Morgan Securities plc	01-Sep-2022 12:10:42	1	9806.0000	XLON	07002070000082364-E0BWM19Jhpfv20220901
J.P. Morgan Securities plc	01-Sep-2022 12:10:42	21	9806.0000	XLON	07002070000082364-E0BWM19Jhpfv20220901
J.P. Morgan Securities plc	01-Sep-2022 12:10:42	63	9806.0000	XLON	07002070000082364-E0BWM19Jhpfv20220901
J.P. Morgan Securities plc	01-Sep-2022 12:10:42	49	9806.0000	BATE	40022400200195445-10001EQ120220901
J.P. Morgan Securities plc	01-Sep-2022 12:10:42	25	9806.0000	#N/A	3525B4939720220901
J.P. Morgan Securities plc	01-Sep-2022 12:11:59	23	9806.0000	CHIX	40042400400117195-1100030ZH20220901
J.P. Morgan Securities plc	01-Sep-2022 12:12:46	22	9806.0000	BATE	24022240200202469-10001F2C20220901
J.P. Morgan Securities plc	01-Sep-2022 12:12:46	4	9806.0000	BATE	24022240200202469-10001F2D20220901
J.P. Morgan Securities plc	01-Sep-2022 12:12:56	29	9802.0000	TRQX	08002080000182260-E0BWM0n2JAwT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:12:56	23	9802.0000	CHIX	24042240400117381-11000319H20220901
J.P. Morgan Securities plc	01-Sep-2022 12:12:56	30	9802.0000	BATE	24022240200201950-10001F3C20220901
J.P. Morgan Securities plc	01-Sep-2022 12:12:56	78	9802.0000	XLON	05002050000082917-E0BWM19Jh8z20220901
J.P. Morgan Securities plc	01-Sep-2022 12:13:33	25	9802.0000	#N/A	5000B4981620220901
J.P. Morgan Securities plc	01-Sep-2022 12:13:33	22	9802.0000	CHIX	40042400400117735-1100031ET20220901
J.P. Morgan Securities plc	01-Sep-2022 12:13:55	60	9800.0000	XLON	07002070000082678-E0BWM19Jiv6B20220901
J.P. Morgan Securities plc	01-Sep-2022 12:13:55	7	9800.0000	XLON	07002070000082678-E0BWM19Jiv6R20220901
J.P. Morgan Securities plc	01-Sep-2022 12:14:42	48	9810.0000	BATE	24022240200204032-10001FG820220901
J.P. Morgan Securities plc	01-Sep-2022 12:15:25	34	9808.0000	BATE	40022400200200167-10001FKF20220901
J.P. Morgan Securities plc	01-Sep-2022 12:15:25	22	9806.0000	XLON	07002070000083196-E0BWM19JivW820220901
J.P. Morgan Securities plc	01-Sep-2022 12:15:25	24	9806.0000	XLON	07002070000083197-E0BWM19JivWA20220901
J.P. Morgan Securities plc	01-Sep-2022 12:15:25	9	9808.0000	BATE	40022400200200167-10001FKE20220901
J.P. Morgan Securities plc	01-Sep-2022 12:18:12	40	9810.0000	CHIX	24042240400120440-1100032ZQ20220901

J.P. Morgan Securities plc	01-Sep-2022 12:21:18	5	9812.0000	CHIX	24042240400120673-1100033VS20220901
J.P. Morgan Securities plc	01-Sep-2022 12:22:41	86	9818.0000	XLON	07002070000085031-E0BWM19JkcXO20220901
J.P. Morgan Securities plc	01-Sep-2022 12:22:45	67	9816.0000	BATE	40022400200207063-10001GMA20220901
J.P. Morgan Securities plc	01-Sep-2022 12:22:45	3	9816.0000	BATE	40022400200207063-10001GMB20220901
J.P. Morgan Securities plc	01-Sep-2022 12:22:45	38	9816.0000	CHIX	24042240400122224-11000349U20220901
J.P. Morgan Securities plc	01-Sep-2022 12:22:45	72	9816.0000	XLON	05002050000085309-E0BWM19JkOI20220901
J.P. Morgan Securities plc	01-Sep-2022 12:23:16	39	9814.0000	TRQX	08002080000193495-E0BWM0n2JmoM20220901
J.P. Morgan Securities plc	01-Sep-2022 12:23:47	73	9816.0000	BATE	40022400200207833-10001GR620220901
J.P. Morgan Securities plc	01-Sep-2022 12:24:42	8	9818.0000	CHIX	40042400400122913-1100034TF20220901
J.P. Morgan Securities plc	01-Sep-2022 12:24:42	36	9816.0000	CHIX	40042400400122913-E100034TE20220901
J.P. Morgan Securities plc	01-Sep-2022 12:24:52	25	9818.0000	CHIX	40042400400122967-1100034VN20220901
J.P. Morgan Securities plc	01-Sep-2022 12:24:52	17	9818.0000	CHIX	40042400400122967-1100034VM20220901
J.P. Morgan Securities plc	01-Sep-2022 12:25:17	32	9818.0000	TRQX	48002480000184384-E0BWM0n2JtoC20220901
J.P. Morgan Securities plc	01-Sep-2022 12:25:38	28	9820.0000	XLON	05002050000085763-E0BWM19JIG3d20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	30	9818.0000	CHIX	24042240400123131-1100036HR20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	26	9818.0000	BATE	24022240200215138-10001HP020220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	52	9820.0000	BATE	40022400200210769-10001HOY20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	33	9818.0000	BATE	4002240020021232-10001HOZ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	24	9824.0000	#N/A	5000B5235220220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	31	9822.0000	TRQX	08002080000196138-E0BWM0n2KDKz20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	32	9826.0000	TRQX	48002480000186426-E0BWM0n2KDJ620220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	72	9822.0000	XLON	05002050000086731-E0BWM19JmKmp20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	23	9820.0000	#N/A	3525B5235320220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	7	9818.0000	BATE	24022240200215138-10001HP120220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	19	9826.0000	BATE	24022240200214075-10001HOR20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	59	9826.0000	BATE	24022240200214075-10001HRT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	83	9826.0000	XLON	07002070000086500-E0BWM19JmKiR20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	14	9826.0000	BATE	24022240200214075-10001HOS20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	34	9824.0000	CHIX	24042240400123716-1100036HL20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	41	9826.0000	CHIX	24042240400124010-1100036HH20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	36	9826.0000	BATE	24022240200215137-10001HOV20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	87	9824.0000	BATE	24022240200213712-10001HOX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	48	9826.0000	TRQX	48002480000185564-E0BWM0n2KDJ220220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	8	9826.0000	XLON	07002070000086500-E0BWM19JmKiZ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	29	9826.0000	#N/A	5000B5235120220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:33	32	9826.0000	BATE	40022400200211279-10001HOW20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:43	28	9814.0000	XLON	07002070000086501-E0BWM19JmNTW20220901
J.P. Morgan Securities plc	01-Sep-2022 12:30:53	28	9814.0000	XLON	07002070000086501-E0BWM19JmPgp20220901
J.P. Morgan Securities plc	01-Sep-2022 12:31:05	68	9814.0000	XLON	07002070000086501-E0BWM19JmSiK20220901
J.P. Morgan Securities plc	01-Sep-2022 12:31:32	37	9813.0000	CHIX	40042400400125270-E100036SS20220901
J.P. Morgan Securities plc	01-Sep-2022 12:32:22	28	9814.0000	XLON	05002050000087142-E0BWM19Jmie620220901
J.P. Morgan Securities plc	01-Sep-2022 12:33:42	45	9828.0000	XLON	07002070000087186-E0BWM19Jn1Gj20220901
J.P. Morgan Securities plc	01-Sep-2022 12:33:47	16	9826.0000	XLON	05002050000087455-E0BWM19Jn3J20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:03	22	9824.0000	TRQX	08002080000200083-E0BWM0n2KTow20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:03	46	9826.0000	CHIX	40042400400126419-1100037WX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:03	42	9824.0000	BATE	24022240200218027-10001IF720220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:03	33	9824.0000	CHIX	24042240400126020-1100037WY20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:03	38	9826.0000	XLON	05002050000087455-E0BWM19JnQov20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:03	60	9826.0000	BATE	40022400200214588-10001IF520220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:05	5	9820.0000	BATE	40022400200213762-10001IFF20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:05	40	9820.0000	BATE	40022400200213762-10001IFF20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:05	22	9822.0000	#N/A	5000B5311320220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:05	38	9822.0000	XLON	07002070000087162-E0BWM19JnRhY20220901
J.P. Morgan Securities plc	01-Sep-2022 12:35:58	40	9818.0000	XLON	05002050000087993-E0BWM19Jnxbx20220901
J.P. Morgan Securities plc	01-Sep-2022 12:37:02	69	9816.0000	XLON	05002050000088340-E0BWM19JnRd20220901
J.P. Morgan Securities plc	01-Sep-2022 12:37:33	46	9818.0000	CHIX	24042240400127512-E100038KA20220901
J.P. Morgan Securities plc	01-Sep-2022 12:38:12	1	9818.0000	CHIX	24042240400127512-1100038S220220901
J.P. Morgan Securities plc	01-Sep-2022 12:38:12	2	9818.0000	CHIX	40042400400127617-1100038S320220901
J.P. Morgan Securities plc	01-Sep-2022 12:38:12	29	9818.0000	CHIX	40042400400127617-E100038S020220901
J.P. Morgan Securities plc	01-Sep-2022 12:39:23	48	9818.0000	BATE	24022240200221182-10001J0S20220901
J.P. Morgan Securities plc	01-Sep-2022 12:39:54	34	9818.0000	CHIX	40042400400128057-11000396620220901
J.P. Morgan Securities plc	01-Sep-2022 12:40:19	38	9820.0000	XLON	05002050000089041-E0BWM19JocIT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:40:19	34	9820.0000	XLON	05002050000089041-E0BWM19JocIV20220901
J.P. Morgan Securities plc	01-Sep-2022 12:40:19	2	9818.0000	CHIX	40042400400128057-1100039020220901
J.P. Morgan Securities plc	01-Sep-2022 12:40:19	5	9820.0000	XLON	05002050000089041-E0BWM19JocIR20220901
J.P. Morgan Securities plc	01-Sep-2022 12:40:37	26	9820.0000	CHIX	40042400400128301-1100039AX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:43:45	36	9846.0000	TRQX	48002480000194625-E0BWM0n2KxjH20220901
J.P. Morgan Securities plc	01-Sep-2022 12:43:45	3	9846.0000	TRQX	48002480000194625-E0BWM0n2KxjK20220901
J.P. Morgan Securities plc	01-Sep-2022 12:43:47	28	9844.0000	XLON	05002050000089942-E0BWM19JpauZ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:43:48	74	9844.0000	XLON	05002050000089942-E0BWM19JpbAn20220901
J.P. Morgan Securities plc	01-Sep-2022 12:43:51	28	9842.0000	CHIX	24042240400129502-110003AHT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:43:54	19	9842.0000	CHIX	24042240400129502-110003AHT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:43:54	30	9842.0000	TRQX	08002080000206249-E0BWM0n2KyFi20220901
J.P. Morgan Securities plc	01-Sep-2022 12:44:25	35	9844.0000	BATE	40022400200221099-10001JUD20220901
J.P. Morgan Securities plc	01-Sep-2022 12:44:25	12	9844.0000	BATE	40022400200221099-10001JUC20220901
J.P. Morgan Securities plc	01-Sep-2022 12:46:24	9	9846.0000	XLON	05002050000090611-E0BWM19JqEHX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:46:27	3	9848.0000	CHIX	24042240400130860-110003BCR20220901
J.P. Morgan Securities plc	01-Sep-2022 12:46:27	28	9848.0000	CHIX	24042240400130860-110003BCQ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:46:31	28	9846.0000	XLON	05002050000090611-E0BWM19JqFIA20220901
J.P. Morgan Securities plc	01-Sep-2022 12:46:31	40	9846.0000	XLON	05002050000090611-E0BWM19JqFID20220901

J.P. Morgan Securities plc	01-Sep-2022 12:48:02	17	9856.0000	CHIX	24042240400131417-110003BY120220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:02	21	9856.0000	CHIX	24042240400131417-110003BY020220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:51	31	9858.0000	CHIX	40042400400131626-110003C5M20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:51	39	9858.0000	CHIX	40042400400131627-110003C5N20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:51	103	9858.0000	BATE	24022240200228080-10001KMN20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:53	33	9856.0000	TRQX	08002080000209646-E0BWM0n2LGF20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:53	95	9856.0000	BATE	24022240200228044-10001KMS20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:53	36	9858.0000	#N/A	3525B5506220220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	45	9854.0000	XLON	05002050000091008-E0BWM19JqnB920220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	68	9852.0000	XLON	05002050000090762-E0BWM19JqnCg20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	38	9854.0000	CHIX	40042400400131323-110003C5U20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	19	9854.0000	XLON	05002050000091008-E0BWM19JqnAg20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	56	9854.0000	BATE	24022240200228081-10001KMT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	36	9854.0000	TRQX	08002080000209056-E0BWM0n2Lgwe20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	7	9854.0000	BATE	24022240200228081-10001KMU20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	34	9856.0000	#N/A	3525B5506320220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:54	20	9852.0000	XLON	05002050000090762-E0BWM19JqnCi20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:55	21	9848.0000	TRQX	08002080000209653-E0BWM0n2LH220220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:55	68	9850.0000	XLON	07002070000090390-E0BWM19JqnRU20220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:55	26	9850.0000	#N/A	5000B5506420220901
J.P. Morgan Securities plc	01-Sep-2022 12:48:56	2	9848.0000	TRQX	08002080000208653-E0BWM0n2LH8t20220901
J.P. Morgan Securities plc	01-Sep-2022 12:49:06	28	9844.0000	XLON	05002050000091243-E0BWM19Jqpxi20220901
J.P. Morgan Securities plc	01-Sep-2022 12:50:26	28	9854.0000	XLON	07002070000091181-E0BWM19Jr61T20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	19	9860.0000	BATE	24022240200229596-10001LAX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	50	9862.0000	XLON	07002070000091210-E0BWM19JrbZX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	32	9862.0000	XLON	05002050000091629-E0BWM19JrbZZ20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	5	9864.0000	XLON	05002050000091969-E0BWM19JrbXv20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	44	9864.0000	XLON	05002050000091628-E0BWM19JrbWT20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	48	9864.0000	BATE	40022400200225755-10001LAV20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	25	9864.0000	CHIX	40042400400132273-110003DD520220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:50	23	9864.0000	XLON	05002050000091969-E0BWM19JrbXf20220901
J.P. Morgan Securities plc	01-Sep-2022 12:52:51	37	9860.0000	BATE	24022240200229596-10001LB820220901
J.P. Morgan Securities plc	01-Sep-2022 12:53:19	22	9860.0000	CHIX	24042240400132353-110003DPK20220901
J.P. Morgan Securities plc	01-Sep-2022 12:54:27	37	9868.0000	BATE	40022400200227813-10001LON20220901
J.P. Morgan Securities plc	01-Sep-2022 12:56:33	101	9870.0000	XLON	07002070000092591-E0BWM19JsOiK20220901
J.P. Morgan Securities plc	01-Sep-2022 12:57:20	99	9872.0000	XLON	07002070000092767-E0BWM19JsZja20220901
J.P. Morgan Securities plc	01-Sep-2022 12:57:25	43	9870.0000	XLON	07002070000092732-E0BWM19JsaiX20220901
J.P. Morgan Securities plc	01-Sep-2022 12:57:25	28	9870.0000	XLON	07002070000092732-E0BWM19JsaiG20220901
J.P. Morgan Securities plc	01-Sep-2022 12:58:32	24	9868.0000	BATE	40022400200228418-10001MFM20220901
J.P. Morgan Securities plc	01-Sep-2022 12:58:32	25	9868.0000	BATE	40022400200227813-10001MFL20220901
J.P. Morgan Securities plc	01-Sep-2022 12:58:32	41	9868.0000	XLON	05002050000092541-E0BWM19Jsrk220220901
J.P. Morgan Securities plc	01-Sep-2022 12:58:32	31	9868.0000	XLON	05002050000092541-E0BWM19Jsrk620220901
J.P. Morgan Securities plc	01-Sep-2022 13:01:14	18	9868.0000	BATE	40022400200232321-10001MYH20220901
J.P. Morgan Securities plc	01-Sep-2022 13:01:48	79	9870.0000	XLON	07002070000093835-E0BWM19JtiB20220901
J.P. Morgan Securities plc	01-Sep-2022 13:01:50	18	9868.0000	BATE	40022400200232321-10001N2I20220901
J.P. Morgan Securities plc	01-Sep-2022 13:01:50	50	9868.0000	BATE	40022400200232321-10001NEJ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:03:46	66	9868.0000	BATE	24022240200238258-10001N2U20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	22	9860.0000	TRQX	08002080000213672-E0BWM0n2M9fD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	61	9860.0000	BATE	24022240200234849-10001NIW20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	13	9860.0000	CHIX	40042400400134367-110003HQM20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	24	9860.0000	CHIX	24042240400133648-110003HQJ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	85	9866.0000	XLON	05002050000094149-E0BWM19JuhPv20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	10	9862.0000	XLON	05002050000094199-E0BWM19JuhRS20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	30	9864.0000	XLON	07002070000094368-E0BWM19JuhQO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	69	9864.0000	BATE	24022240200231572-10001NIU20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	22	9860.0000	#N/A	3525B5743220220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	24	9860.0000	TRQX	48002480000200890-E0BWM0n2M9fB20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	88	9860.0000	XLON	07002070000093950-E0BWM19JuhRd20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	37	9862.0000	XLON	05002050000094199-E0BWM19JuhRO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	19	9860.0000	CHIX	40042400400134367-110003HQL20220901
J.P. Morgan Securities plc	01-Sep-2022 13:04:24	41	9860.0000	CHIX	40042400400134203-110003HQB20220901
J.P. Morgan Securities plc	01-Sep-2022 13:05:39	75	9858.0000	CHIX	40042400400137807-110003I5S20220901
J.P. Morgan Securities plc	01-Sep-2022 13:05:39	45	9858.0000	XLON	07002070000094814-E0BWM19JuzVq20220901
J.P. Morgan Securities plc	01-Sep-2022 13:05:39	38	9858.0000	BATE	24022240200239200-10001NQ220220901
J.P. Morgan Securities plc	01-Sep-2022 13:05:39	27	9858.0000	XLON	07002070000094814-E0BWM19JuzVv20220901
J.P. Morgan Securities plc	01-Sep-2022 13:05:39	31	9858.0000	TRQX	48002480000207838-E0BWM0n2MEUO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:08:46	8	9866.0000	BATE	24022240200241128-10001O7Z20220901
J.P. Morgan Securities plc	01-Sep-2022 13:08:46	63	9866.0000	BATE	24022240200241128-10001O8O20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:26	9	9866.0000	BATE	24022240200241496-10001OC020220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	52	9858.0000	BATE	24022240200239506-10001ODG20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	29	9860.0000	#N/A	5000B5825120220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	24	9860.0000	#N/A	5000B5825020220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	70	9860.0000	CHIX	24042240400138925-110003JEC20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	60	9858.0000	XLON	05002050000095745-E0BWM19JvRIJ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	22	9860.0000	TRQX	08002080000222512-E0BWM0n2MSwS20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	69	9862.0000	XLON	05002050000095536-E0BWM19JvRas20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	94	9864.0000	XLON	07002070000095494-E0BWM19JvRaV20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	12	9862.0000	XLON	05002050000095536-E0BWM19JvRax20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	65	9860.0000	CHIX	40042400400139206-110003JED20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	26	9860.0000	TRQX	48002480000209344-E0BWM0n2MSwO20220901

J.P. Morgan Securities plc	01-Sep-2022 13:09:46	28	9860.0000	CHIX	24042240400138453-110003JEA20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	24	9860.0000	TRQX	08002080000222511-E0BWM0n2MSwQ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	11	9860.0000	CHIX	24042240400138453-110003JEB20220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	8	9860.0000	CHIX	24042240400138453-110003JE920220901
J.P. Morgan Securities plc	01-Sep-2022 13:09:46	52	9862.0000	BATE	24022240200240226-10001ODF20220901
J.P. Morgan Securities plc	01-Sep-2022 13:10:31	29	9855.0000	TRQX	08002080000223480-E0BWM0n2MVMw20220901
J.P. Morgan Securities plc	01-Sep-2022 13:10:34	26	9854.0000	TRQX	48002480000210528-E0BWM0n2MVVv20220901
J.P. Morgan Securities plc	01-Sep-2022 13:10:35	31	9852.0000	CHIX	24042240400139441-110003JN120220901
J.P. Morgan Securities plc	01-Sep-2022 13:10:35	26	9850.0000	CHIX	40042400400139457-110003JN220220901
J.P. Morgan Securities plc	01-Sep-2022 13:10:39	82	9848.0000	XLON	05002050000096183-E0BWM19JwdoQ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:11:36	75	9844.0000	XLON	07002070000095925-E0BWM19JvsR420220901
J.P. Morgan Securities plc	01-Sep-2022 13:11:40	23	9846.0000	#N/A	3525B5856120220901
J.P. Morgan Securities plc	01-Sep-2022 13:12:05	29	9846.0000	CHIX	40042400400140137-E10003K5Q20220901
J.P. Morgan Securities plc	01-Sep-2022 13:12:11	10	9846.0000	TRQX	08002080000224565-E0BWM0n2MavW20220901
J.P. Morgan Securities plc	01-Sep-2022 13:12:11	9	9846.0000	TRQX	08002080000224565-E0BWM0n2MavU20220901
J.P. Morgan Securities plc	01-Sep-2022 13:12:20	23	9846.0000	#N/A	5000B5867220220901
J.P. Morgan Securities plc	01-Sep-2022 13:13:58	24	9846.0000	CHIX	24042240400140543-110003KLT20220901
J.P. Morgan Securities plc	01-Sep-2022 13:13:58	77	9846.0000	XLON	07002070000009684-E0BWM19JwLvX20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:00	66	9844.0000	XLON	05002050000096800-E0BWM19JwMRt20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:00	24	9846.0000	#N/A	3525B5890120220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:30	61	9842.0000	BATE	24022240200243480-10001P2H20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:30	24	9842.0000	CHIX	24042240400140092-110003K3TW20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:30	50	9840.0000	BATE	24022240200242582-10001P2I20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:30	30	9840.0000	XLON	05002050000096900-E0BWM19JwTfS20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:30	57	9842.0000	XLON	05002050000096237-E0BWM19JwTFR20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:31	18	9834.0000	TRQX	48002480000212253-E0BWM0n2MicW20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:31	4	9834.0000	TRQX	48002480000212253-E0BWM0n2Mife20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:31	43	9836.0000	BATE	40022400200238783-10001P2M20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:31	11	9834.0000	CHIX	40042400400140138-110003KUI20220901
J.P. Morgan Securities plc	01-Sep-2022 13:14:44	21	9830.0000	BATE	24022240200244380-10001P4U20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	53	9826.0000	XLON	07002070000097170-E0BWM19JxDvH20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	8	9826.0000	XLON	07002070000097170-E0BWM19JxDvS20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	24	9826.0000	CHIX	40042400400141245-110003LXX20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	22	9828.0000	TRQX	08002080000226910-E0BWM0n2MuTF20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	25	9828.0000	CHIX	24042240400141221-110003LXQ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	23	9828.0000	XLON	07002070000097581-E0BWM19JxDmi20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	85	9830.0000	XLON	07002070000097418-E0BWM19JxDlm20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	22	9832.0000	CHIX	40042400400141618-110003LXO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:17:57	37	9828.0000	BATE	40022240200242267-10001PO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:18:44	9	9828.0000	CHIX	40042400400142260-110003M4R20220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:05	24	9828.0000	CHIX	40042400400142315-110003MR520220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	6	9834.0000	BATE	40022400200244458-10001Q5Z20220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	23	9832.0000	TRQX	48002480000215878-E0BWM0n2N3I320220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	26	9834.0000	CHIX	24042240400142978-110003MZ820220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	49	9834.0000	BATE	40022400200244458-10001Q6020220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	102	9834.0000	XLON	07002070000098540-E0BWM19JxspX20220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	29	9836.0000	#N/A	3525B5997120220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	60	9832.0000	BATE	24022240200248193-10001Q6120220901
J.P. Morgan Securities plc	01-Sep-2022 13:20:48	26	9832.0000	CHIX	24042240400142962-110003M3C20220901
J.P. Morgan Securities plc	01-Sep-2022 13:23:51	29	9848.0000	CHIX	40042400400144009-E10003NSS20220901
J.P. Morgan Securities plc	01-Sep-2022 13:25:24	29	9848.0000	CHIX	40042400400144479-110003OAA20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	27	9844.0000	CHIX	40042400400143930-110003P0B20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	51	9844.0000	BATE	40022400200246219-10001R5S20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	23	9848.0000	#N/A	5000B6095620220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	23	9850.0000	#N/A	5000B6095520220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	53	9850.0000	XLON	07002070000099817-E0BWM19JzRFA20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	25	9850.0000	TRQX	48002480000218986-E0BWM0n2NRQE20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	23	9848.0000	TRQX	48002480000218653-E0BWM0n2NRQe20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	82	9848.0000	BATE	240222402002050982-10001R5R20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	90	9846.0000	XLON	07002070000099700-E0BWM19JzRlk20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	23	9848.0000	CHIX	24042240400144546-110003P0820220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	28	9850.0000	BATE	2402224020020251350-10001R5P20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	31	9850.0000	XLON	07002070000099817-E0BWM19JzRF820220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	30	9850.0000	CHIX	24042240400144991-110003P0720220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	95	9850.0000	XLON	05002050000100097-E0BWM19JzRFC20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:33	70	9850.0000	BATE	2402224020020251350-10001R5Q20220901
J.P. Morgan Securities plc	01-Sep-2022 13:27:57	22	9838.0000	TRQX	08002080000232423-E0BWM0n2NSoP20220901
J.P. Morgan Securities plc	01-Sep-2022 13:28:45	22	9836.0000	CHIX	40042400400145649-E10003PDO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:28:49	25	9838.0000	BATE	24022240200252983-10001RE320220901
J.P. Morgan Securities plc	01-Sep-2022 13:29:37	10	9840.0000	XLON	07002070000100651-E0BWM19JzqrG20220901
J.P. Morgan Securities plc	01-Sep-2022 13:29:45	10	9840.0000	XLON	07002070000100689-E0BWM19Jzses20220901
J.P. Morgan Securities plc	01-Sep-2022 13:29:53	101	9840.0000	XLON	05002050000100989-E0BWM19Jzu4420220901
J.P. Morgan Securities plc	01-Sep-2022 13:30:09	49	9834.0000	BATE	40022400200248448-10001ROY20220901
J.P. Morgan Securities plc	01-Sep-2022 13:30:09	29	9834.0000	CHIX	24042240400145631-110003PWX20220901
J.P. Morgan Securities plc	01-Sep-2022 13:30:09	24	9834.0000	TRQX	48002480000220964-E0BWM0n2NYLG20220901
J.P. Morgan Securities plc	01-Sep-2022 13:30:09	77	9834.0000	XLON	07002070000100120-E0BWM19JzawAK20220901
J.P. Morgan Securities plc	01-Sep-2022 13:30:11	22	9832.0000	#N/A	3525B6149820220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:40	24	9830.0000	#N/A	3525B6188420220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:40	83	9830.0000	XLON	07002070000101337-E0BWM19K0RKd20220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:40	33	9830.0000	BATE	24022240200252984-10001S3R20220901

J.P. Morgan Securities plc	01-Sep-2022 13:31:40	10	9830.0000	TRQX	08002080000235215-E0BWM0n2Nd5c20220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:40	13	9830.0000	CHIX	40042400400146495-110003QQ620220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:40	9	9830.0000	CHIX	40042400400146495-110003QQ720220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:40	7	9830.0000	#N/A	3525B6188320220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:40	16	9830.0000	TRQX	08002080000235215-E0BWM0n2Nd5Z20220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:41	22	9826.0000	CHIX	40042400400146500-110003QQ920220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:41	24	9826.0000	BATE	24022240200254690-10001S3U20220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:41	54	9828.0000	XLON	05002050000101603-E0BWM19K0RMv20220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:41	30	9826.0000	BATE	24022240200254291-10001S3T20220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:41	7	9828.0000	XLON	05002050000101603-E0BWM19K0Rn120220901
J.P. Morgan Securities plc	01-Sep-2022 13:31:41	26	9828.0000	XLON	05002050000101603-E0BWM19K0RMx20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:09	19	9826.0000	BATE	24022240200255500-10001SAE20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:09	4	9826.0000	BATE	24022240200255500-10001SAD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:09	2	9826.0000	BATE	24022240200254690-10001SAC20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:46	68	9822.0000	XLON	05002050000102000-E0BWM19K0qdO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:46	41	9822.0000	BATE	24022240200253439-10001SGN20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:46	24	9824.0000	CHIX	40042400400147213-110003RDJ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:46	18	9822.0000	BATE	24022240200253439-10001SGM20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:46	80	9824.0000	XLON	05002050000101261-E0BWM19K0qd120220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:48	20	9818.0000	CHIX	24042240400146445-110003RGD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:55	24	9822.0000	#N/A	5000B6237520220901
J.P. Morgan Securities plc	01-Sep-2022 13:32:59	27	9818.0000	TRQX	48002480000225590-E0BWM0n2NiY120220901
J.P. Morgan Securities plc	01-Sep-2022 13:33:47	1	9812.0000	CHIX	24042240400147181-110003RYS20220901
J.P. Morgan Securities plc	01-Sep-2022 13:33:57	22	9814.0000	TRQX	48002480000223630-E0BWM0n2NmKr20220901
J.P. Morgan Securities plc	01-Sep-2022 13:35:31	80	9812.0000	XLON	05002050000102962-E0BWM19K1osZ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:35:32	24	9812.0000	TRQX	08002080000238569-E0BWM0n2NiSV20220901
J.P. Morgan Securities plc	01-Sep-2022 13:35:32	22	9812.0000	CHIX	24042240400147181-110003SYP20220901
J.P. Morgan Securities plc	01-Sep-2022 13:35:32	35	9812.0000	BATE	40022400200252860-10001T7Q20220901
J.P. Morgan Securities plc	01-Sep-2022 13:35:32	22	9812.0000	#N/A	3525B6306820220901
J.P. Morgan Securities plc	01-Sep-2022 13:36:36	28	9822.0000	BATE	24022240200258580-10001THW20220901
J.P. Morgan Securities plc	01-Sep-2022 13:38:01	28	9836.0000	XLON	05002050000104948-E0BWM19K2m1020220901
J.P. Morgan Securities plc	01-Sep-2022 13:38:04	48	9836.0000	XLON	05002050000104948-E0BWM19K2neZ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:38:04	62	9836.0000	BATE	24022240200259843-10001TTM20220901
J.P. Morgan Securities plc	01-Sep-2022 13:40:19	25	9836.0000	XLON	07002070000104727-E0BWM19K3Vv620220901
J.P. Morgan Securities plc	01-Sep-2022 13:40:55	78	9842.0000	CHIX	24042240400151382-110003V400120220901
J.P. Morgan Securities plc	01-Sep-2022 13:40:55	114	9842.0000	XLON	05002050000105859-E0BWM19K3g3H20220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:02	26	9838.0000	XLON	05002050000105836-E0BWM19K3hb520220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:02	93	9840.0000	XLON	07002070000105538-E0BWM19K3haD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:02	59	9838.0000	XLON	05002050000105836-E0BWM19K3hb120220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:02	23	9840.0000	#N/A	5000B6446020220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:31	38	9834.0000	CHIX	24042240400150098-110003VOO20220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:31	59	9836.0000	CHIX	40042400400150602-110003VOK20220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:31	23	9836.0000	TRQX	08002080000241346-E0BWM0n2OL1520220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:31	61	9836.0000	BATE	40022400200257394-10001UHZ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:41:31	8	9836.0000	BATE	40022400200257394-10001UHY20220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	29	9834.0000	#N/A	3525B6487020220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	27	9828.0000	XLON	05002050000106179-E0BWM19K4Npx20220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	33	9834.0000	TRQX	48002480000229306-E0BWM0n2OR8520220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	80	9832.0000	XLON	07002070000105859-E0BWM19K4Nku20220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	27	9834.0000	CHIX	24042240400151811-110003WE420220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	27	9832.0000	TRQX	48002480000228366-E0BWM0n2OR820220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	90	9832.0000	BATE	40022400200255953-10001UTU20220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	87	9834.0000	BATE	40022400200259374-10001UTT20220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	40	9828.0000	XLON	05002050000106179-E0BWM19K4Nq120220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	35	9830.0000	CHIX	40042400400151859-110003WE720220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:28	67	9834.0000	XLON	05002050000106178-E0BWM19K4NkR20220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:31	34	9826.0000	BATE	24022240200259645-10001UVD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:43:37	35	9824.0000	BATE	24022240200262421-10001UW720220901
J.P. Morgan Securities plc	01-Sep-2022 13:44:06	32	9822.0000	CHIX	24042240400151812-110003WP620220901
J.P. Morgan Securities plc	01-Sep-2022 13:44:07	22	9818.0000	CHIX	24042240400152349-110003WRC20220901
J.P. Morgan Securities plc	01-Sep-2022 13:44:07	70	9818.0000	XLON	05002050000106730-E0BWM19K4Ysl20220901
J.P. Morgan Securities plc	01-Sep-2022 13:44:07	41	9816.0000	XLON	07002070000106405-E0BWM19K4ZDL20220901
J.P. Morgan Securities plc	01-Sep-2022 13:44:07	24	9818.0000	#N/A	3525B6502520220901
J.P. Morgan Securities plc	01-Sep-2022 13:44:07	23	9820.0000	TRQX	08002080000244437-E0BWM0n2OTKn20220901
J.P. Morgan Securities plc	01-Sep-2022 13:44:09	29	9816.0000	XLON	07002070000106405-E0BWM19K4aEB20220901
J.P. Morgan Securities plc	01-Sep-2022 13:45:07	44	9812.0000	BATE	24022240200264343-10001V8V20220901
J.P. Morgan Securities plc	01-Sep-2022 13:45:11	11	9812.0000	BATE	24022240200264343-10001V9920220901
J.P. Morgan Securities plc	01-Sep-2022 13:46:59	34	9824.0000	XLON	07002070000107467-E0BWM19K5Nde20220901
J.P. Morgan Securities plc	01-Sep-2022 13:46:59	38	9824.0000	XLON	07002070000107467-E0BWM19K5Ndg20220901
J.P. Morgan Securities plc	01-Sep-2022 13:46:59	25	9824.0000	CHIX	24042240400153720-110003XWD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:47:01	65	9822.0000	XLON	05002050000107827-E0BWM19K5O4A20220901
J.P. Morgan Securities plc	01-Sep-2022 13:47:12	48	9826.0000	CHIX	40042400400153861-110003Y1820220901
J.P. Morgan Securities plc	01-Sep-2022 13:47:12	24	9826.0000	TRQX	08002080000246701-E0BWM0n2Oed220220901
J.P. Morgan Securities plc	01-Sep-2022 13:47:12	4	9828.0000	BATE	24022240200266181-10001VNG20220901
J.P. Morgan Securities plc	01-Sep-2022 13:47:12	67	9828.0000	BATE	24022240200266181-10001VNF20220901
J.P. Morgan Securities plc	01-Sep-2022 13:47:48	12	9828.0000	BATE	24022240200266669-10001VQC20220901
J.P. Morgan Securities plc	01-Sep-2022 13:51:09	6	9834.0000	BATE	40022400200265232-10001WL920220901
J.P. Morgan Securities plc	01-Sep-2022 13:52:00	10	9842.0000	XLON	07002070000108977-E0BWM19K6qaC20220901
J.P. Morgan Securities plc	01-Sep-2022 13:52:05	10	9842.0000	CHIX	24042240400155935-11000402J20220901
J.P. Morgan Securities plc	01-Sep-2022 13:52:05	19	9842.0000	CHIX	24042240400155935-11000402K20220901

J.P. Morgan Securities plc	01-Sep-2022 13:52:19	56	9838.0000	XLON	05002050000109309-E0BWM19K6x7z20220901
J.P. Morgan Securities plc	01-Sep-2022 13:52:19	22	9838.0000	TRQX	08002080000249550-E0BWM0n2OwNB20220901
J.P. Morgan Securities plc	01-Sep-2022 13:52:19	28	9838.0000	XLON	05002050000109309-E0BWM19K6x7w20220901
J.P. Morgan Securities plc	01-Sep-2022 13:53:00	13	9840.0000	XLON	07002070000109316-E0BWM19K79Gx20220901
J.P. Morgan Securities plc	01-Sep-2022 13:53:28	38	9840.0000	CHIX	2404224000156443-1100040LE20220901
J.P. Morgan Securities plc	01-Sep-2022 13:53:28	41	9840.0000	CHIX	40042400400156535-1100040LD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:53:28	112	9840.0000	BATE	40022400200266568-10001WZl20220901
J.P. Morgan Securities plc	01-Sep-2022 13:53:28	9	9840.0000	BATE	40022400200266568-10001WZJ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:53:29	28	9838.0000	BATE	24022240200270112-10001WZV20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	32	9838.0000	BATE	24022240200270112-10001X4T20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	54	9838.0000	BATE	24022240200270112-10001X4U20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	111	9838.0000	XLON	05002050000109863-E0BWM19K7SDL20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	32	9838.0000	BATE	24022240200270112-10001X4S20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	29	9838.0000	CHIX	40042400400156472-1100040W20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	25	9836.0000	XLON	07002070000108940-E0BWM19K7SE320220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	56	9836.0000	BATE	40022400200266569-10001X4X20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	2	9836.0000	XLON	07002070000108940-E0BWM19K7SED20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	22	9836.0000	XLON	07002070000108940-E0BWM19K7SE120220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	23	9838.0000	#N/A	3525B6702520220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	18	9836.0000	BATE	40022400200266569-10001X4W20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	30	9838.0000	CHIX	40042400400156725-1100040WG20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	22	9836.0000	CHIX	24042240400155858-1100040WL20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	26	9838.0000	TRQX	48002480000235852-E0BWM0n2P2q20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	37	9836.0000	CHIX	24042240400155858-1100040WM20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	22	9834.0000	BATE	24022240200270560-10001X4Z20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:04	27	9836.0000	XLON	07002070000108940-E0BWM19K7SDu20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:14	16	9834.0000	TRQX	48002480000234643-E0BWM0n2P3Tf20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:14	22	9834.0000	#N/A	5000B6706520220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:14	6	9834.0000	TRQX	48002480000234643-E0BWM0n2P3Tc20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:19	39	9832.0000	XLON	05002050000109666-E0BWM19K7XUe20220901
J.P. Morgan Securities plc	01-Sep-2022 13:54:19	56	9832.0000	XLON	05002050000109666-E0BWM19K7XUV20220901
J.P. Morgan Securities plc	01-Sep-2022 13:55:25	43	9832.0000	CHIX	40042400400157483-1100041KJ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:55:25	19	9832.0000	CHIX	40042400400157483-1100041KK20220901
J.P. Morgan Securities plc	01-Sep-2022 13:56:28	9	9842.0000	XLON	07002070000110279-E0BWM19K8ADW20220901
J.P. Morgan Securities plc	01-Sep-2022 13:56:28	24	9842.0000	XLON	07002070000110279-E0BWM19K8ADU20220901
J.P. Morgan Securities plc	01-Sep-2022 13:56:55	1	9842.0000	XLON	05002050000110666-E0BWM19K8FXv20220901
J.P. Morgan Securities plc	01-Sep-2022 13:56:55	2	9842.0000	XLON	05002050000110666-E0BWM19K8FXt20220901
J.P. Morgan Securities plc	01-Sep-2022 13:56:57	6	9846.0000	XLON	05002050000110674-E0BWM19K8GP320220901
J.P. Morgan Securities plc	01-Sep-2022 13:56:59	18	9846.0000	XLON	05002050000110686-E0BWM19K8HP20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:04	28	9842.0000	XLON	05002050000110670-E0BWM19K8lar20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:09	56	9842.0000	BATE	24022240200272976-10001XSA20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:09	76	9838.0000	BATE	24022240200272470-10001XSD20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:09	70	9842.0000	XLON	05002050000110670-E0BWM19K8Jcy20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:09	56	9842.0000	BATE	24022240200272977-10001XSC20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:09	15	9842.0000	BATE	24022240200272976-10001XSB20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:09	47	9840.0000	CHIX	40042400400158099-11000429520220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:11	24	9842.0000	TRQX	08002080000253171-E0BWM19K8PEu20220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:22	22	9840.0000	TRQX	48002480000237765-E0BWM0n2PFT820220901
J.P. Morgan Securities plc	01-Sep-2022 13:57:56	23	9842.0000	XLON	05002050000110828-E0BWM19K8WfA20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	33	9844.0000	TRQX	08002080000254224-E0BWM0n2PLP20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	3	9844.0000	#N/A	3525B6797620220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	20	9844.0000	XLON	07002070000110531-E0BWM19K8oaY20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	34	9844.0000	BATE	24022240200274181-10001Y4W20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	23	9844.0000	BATE	24022240200274181-10001Y4V20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	38	9844.0000	CHIX	24042240400158568-1100042Yl20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	114	9844.0000	XLON	07002070000110531-E0BWM19K8oaW20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:07	15	9844.0000	CHIX	24042240400158568-1100042YJ20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:18	71	9844.0000	XLON	07002070000110706-E0BWM19K8slo20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:18	28	9844.0000	XLON	07002070000110706-E0BWM19K8sll20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:23	20	9844.0000	#N/A	3525B6805320220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:23	36	9842.0000	XLON	05002050000110855-E0BWM19K8uCx20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:26	35	9842.0000	CHIX	24042240400158325-11000437420220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:26	29	9842.0000	TRQX	48002480000238923-E0BWM0n2PNAL20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:26	66	9842.0000	BATE	24022240200274180-10001Y8X20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:26	80	9842.0000	XLON	05002050000110855-E0BWM19K8v9L20220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:27	5	9838.0000	BATE	40022400200269641-10001Y9620220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:27	21	9838.0000	BATE	40022400200269641-10001Y9520220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:27	29	9842.0000	#N/A	3525B6808620220901
J.P. Morgan Securities plc	01-Sep-2022 13:59:37	29	9838.0000	BATE	40022400200269641-10001Y9Y20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:13	84	9838.0000	XLON	05002050000110594-E0BWM19K9Cid20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:13	5	9838.0000	BATE	40022400200269641-10001YIA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:13	45	9836.0000	BATE	24022240200274723-10001YIB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:13	9	9838.0000	BATE	40022400200269641-10001YI920220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:14	5	9834.0000	CHIX	24042240400157895-1100043MY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:14	5	9834.0000	CHIX	24042240400157895-1100043MX20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:14	32	9834.0000	CHIX	24042240400157895-1100043MZ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:27	2	9836.0000	CHIX	40042400400159698-E100043RG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:27	33	9836.0000	CHIX	40042400400159698-1100043RH20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:55	29	9832.0000	#N/A	3525B6843320220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:55	164	9832.0000	XLON	05002050000111329-E0BWM19K9TLj20220901

J.P. Morgan Securities plc	01-Sep-2022 14:00:55	29	9832.0000	TRQX	0800208000025619-E0BWM0n2PUmg20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:55	9	9832.0000	CHIX	40042400400159676-11000440I20220901
J.P. Morgan Securities plc	01-Sep-2022 14:00:55	29	9832.0000	CHIX	40042400400159676-11000440J20220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:06	1	9830.0000	CHIX	24042240400160344-E100044JL20220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:06	45	9830.0000	CHIX	24042240400160344-E100044JM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:09	112	9826.0000	XLON	07002070000111387-E0BWM19K9r0a20220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:09	129	9828.0000	XLON	07002070000110996-E0BWM19K9qyr20220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:09	35	9826.0000	CHIX	40042400400160457-1100044M320220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:09	29	9828.0000	TRQX	4800248000020245-E0BWM0n2PZqB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:10	9	9828.0000	#N/A	5000B6872220220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:10	15	9828.0000	#N/A	5000B6872620220901
J.P. Morgan Securities plc	01-Sep-2022 14:02:20	22	9828.0000	#N/A	3525B6872220220901
J.P. Morgan Securities plc	01-Sep-2022 14:03:45	28	9826.0000	CHIX	40042400400161154-E1000457D20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:00	26	9828.0000	#N/A	3525B6912720220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:28	95	9826.0000	BATE	24022240200278412-D10001ZHU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:28	4	9826.0000	CHIX	40042400400161154-1100045HN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:28	9	9828.0000	BATE	24022240200278412-10001ZHV20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:38	7	9824.0000	XLON	05002050000112111-E0BWM19KAZn4U20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	3	9824.0000	XLON	05002050000112111-E0BWM19KAZ2p20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	30	9824.0000	CHIX	24042240400161056-1100045LU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	22	9824.0000	XLON	05002050000112111-E0BWM19KAZ2i20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	11	9824.0000	XLON	05002050000112111-E0BWM19KAZ2n20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	23	9824.0000	BATE	24022240200277254-10001ZJT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	46	9824.0000	BATE	40022400200272466-10001ZJS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	23	9824.0000	BATE	40022400200274699-10001ZJU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:43	48	9824.0000	XLON	05002050000112111-E0BWM19KAZ2320220901
J.P. Morgan Securities plc	01-Sep-2022 14:04:52	29	9825.0000	TRQX	08002080000258676-E0BWM0n2Pjcm20220901
J.P. Morgan Securities plc	01-Sep-2022 14:05:25	18	9826.0000	CHIX	24042240400161761-1100045U720220901
J.P. Morgan Securities plc	01-Sep-2022 14:05:25	13	9826.0000	CHIX	24042240400161761-1100045UA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:05:25	6	9826.0000	CHIX	24042240400161761-1100045U820220901
J.P. Morgan Securities plc	01-Sep-2022 14:05:25	13	9826.0000	CHIX	24042240400161761-1100045U920220901
J.P. Morgan Securities plc	01-Sep-2022 14:05:31	29	9825.0000	TRQX	48002480000243351-E0BWM0n2Pllm20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:28	89	9848.0000	XLON	05002050000112972-E0BWM19KByk20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:29	34	9842.0000	XLON	05002050000112966-E0BWM19KBPdY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:29	70	9846.0000	XLON	07002070000112665-E0BWM19KBP7a20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:29	98	9850.0000	XLON	07002070000112671-E0BWM19KBP6e20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:29	37	9846.0000	XLON	07002070000112665-E0BWM19KBP7P20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:31	8	9842.0000	XLON	05002050000112966-E0BWM19KBMf20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:31	35	9842.0000	XLON	05002050000112966-E0BWM19KBPk20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:33	15	9842.0000	XLON	05002050000112966-E0BWM19KBRKp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:40	22	9840.0000	#N/A	3525B6988820220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:43	11	9838.0000	#N/A	5000B6989720220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:43	45	9838.0000	BATE	40022400200276628-10002090220220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:43	33	9838.0000	BATE	40022400200276628-1000208Z20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:43	107	9838.0000	XLON	07002070000112705-E0BWM19KBV2O20220901
J.P. Morgan Securities plc	01-Sep-2022 14:07:44	12	9838.0000	#N/A	5000B6989920220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:15	46	9838.0000	CHIX	40042400400162950-11000476P20220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:15	131	9838.0000	BATE	24022240200280561-100020B920220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:25	39	9836.0000	BATE	24022240200280443-100020CA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:25	28	9836.0000	BATE	24022240200280444-100020CB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:25	16	9836.0000	BATE	24022240200280443-100020C920220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:37	81	9834.0000	XLON	05002050000113015-E0BWM19KBlyk20220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:37	27	9834.0000	TRQX	08002080000260699-E0BWM0n2PzQd20220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:37	17	9834.0000	XLON	05002050000113015-E0BWM19KBlyn20220901
J.P. Morgan Securities plc	01-Sep-2022 14:08:45	75	9836.0000	CHIX	40042400400163287-1100047FG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:09:09	24	9836.0000	XLON	07002070000113223-E0BWM19KBw2U20220901
J.P. Morgan Securities plc	01-Sep-2022 14:09:56	25	9834.0000	TRQX	48002480000245690-E0BWM0n2Q3un20220901
J.P. Morgan Securities plc	01-Sep-2022 14:10:00	15	9832.0000	TRQX	08002080000260035-E0BWM0n2Q4Ke20220901
J.P. Morgan Securities plc	01-Sep-2022 14:10:00	16	9832.0000	TRQX	08002080000260035-E0BWM0n2Q4Kl20220901
J.P. Morgan Securities plc	01-Sep-2022 14:10:00	46	9832.0000	CHIX	40042400400162576-1100047ST20220901
J.P. Morgan Securities plc	01-Sep-2022 14:10:02	23	9834.0000	#N/A	5000B7028520220901
J.P. Morgan Securities plc	01-Sep-2022 14:10:28	6	9836.0000	BATE	24022240200282321-100020NQ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:11:35	6	9842.0000	CHIX	40042400400164429-1100048EQ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:11:53	51	9842.0000	CHIX	40042400400164429-1100048GS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:27	56	9844.0000	CHIX	40042400400164787-1100048QD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:27	93	9844.0000	XLON	07002070000114361-E0BWM19KCKSo20220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:27	148	9844.0000	BATE	24022240200283504-1000212920220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:27	65	9844.0000	BATE	24022240200283503-1000212820220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:27	38	9844.0000	BATE	40022400200279866-1000212A20220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:27	24	9844.0000	#N/A	5000B7065620220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:29	103	9842.0000	XLON	05002050000114613-E0BWM19KCI0720220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:29	102	9842.0000	XLON	07002070000114354-E0BWM19KCI0520220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:49	28	9844.0000	BATE	24022240200283721-1000214A20220901
J.P. Morgan Securities plc	01-Sep-2022 14:12:49	15	9844.0000	BATE	24022240200283721-1000214920220901
J.P. Morgan Securities plc	01-Sep-2022 14:13:11	45	9844.0000	BATE	24022240200283721-1000216U20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:01	32	9846.0000	#N/A	3525B7089720220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:13	81	9846.0000	CHIX	24042240400165431-1100049C720220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:13	28	9846.0000	XLON	05002050000115042-E0BWM19KD8dC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:13	100	9846.0000	XLON	07002070000114756-E0BWM19KD8dG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:13	14	9844.0000	TRQX	48002480000247975-E0BWM0n2QJv20220901

J.P. Morgan Securities plc	01-Sep-2022 14:14:13	7	9844.0000	BATE	24022240200284557-100021E620220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:13	51	9844.0000	BATE	24022240200284557-100021E720220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:13	75	9846.0000	XLON	05002050000115042-E0BWM19KD8dE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:13	59	9844.0000	CHIX	40042400400165399-1100049CA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:15	33	9844.0000	TRQX	48002480000247975-E0BWM0n2QK1x20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:18	99	9842.0000	XLON	05002050000115044-E0BWM19KD9J20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:18	8	9840.0000	CHIX	40042400400164668-1100049DE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:24	69	9840.0000	CHIX	40042400400164668-1100049HI20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:28	19	9840.0000	BATE	24022240200284785-100021HJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:28	73	9840.0000	BATE	40022400200280933-100021HH20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:28	22	9840.0000	TRQX	48002480000246683-E0BWM0n2QL7p20220901
J.P. Morgan Securities plc	01-Sep-2022 14:14:30	24	9840.0000	#N/A	5000B7101520220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:18	118	9836.0000	XLON	05002050000115099-E0BWM19KDPnY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:18	29	9836.0000	TRQX	48002480000246684-E0BWM0n2Q8p20220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:18	68	9836.0000	BATE	40022400200281158-100021NJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:25	34	9831.0000	CHIX	24042240400166156-E10004A0C20220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:32	109	9828.0000	XLON	05002050000115444-E0BWM19KDU1420220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:32	66	9828.0000	BATE	24022240200284786-100021Z520220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:32	28	9828.0000	XLON	05002050000115444-E0BWM19KDU1A20220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:33	37	9828.0000	CHIX	40042400400166128-110004A6420220901
J.P. Morgan Securities plc	01-Sep-2022 14:15:33	2	9828.0000	BATE	24022240200284786-100021TC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:16:14	66	9828.0000	BATE	40022400200282614-100021Z520220901
J.P. Morgan Securities plc	01-Sep-2022 14:16:48	18	9832.0000	TRQX	48002480000249996-E0BWM0n2QVKE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:17:23	31	9838.0000	#N/A	5000B7178820220901
J.P. Morgan Securities plc	01-Sep-2022 14:17:23	108	9838.0000	XLON	07002070000115865-E0BWM19KDWve20220901
J.P. Morgan Securities plc	01-Sep-2022 14:17:23	67	9836.0000	XLON	05002050000116031-E0BWM19KDWmB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:17:23	80	9836.0000	XLON	05002050000115991-E0BWM19KDWw920220901
J.P. Morgan Securities plc	01-Sep-2022 14:17:23	16	9834.0000	BATE	40022400200283689-1000228C20220901
J.P. Morgan Securities plc	01-Sep-2022 14:17:23	22	9838.0000	#N/A	3525B7178920220901
J.P. Morgan Securities plc	01-Sep-2022 14:17:23	48	9836.0000	CHIX	24042240400167222-110004AZD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:12	31	9836.0000	TRQX	48002480000251277-E0BWM0n2QaMp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:12	5	9838.0000	TRQX	48002480000251277-E0BWM0n2QaMs20220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:45	15	9838.0000	CHIX	40042400400168018-110004BG820220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:45	36	9838.0000	CHIX	40042400400168018-E10004BGT70220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:49	8	9836.0000	XLON	05002050000116557-E0BWM19KEGnf20220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:49	94	9836.0000	XLON	05002050000116557-E0BWM19KEGnZ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:49	122	9836.0000	XLON	07002070000116306-E0BWM19KEGnX20220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:51	17	9838.0000	TRQX	08002080000268308-E0BWM0n2QcgW20220901
J.P. Morgan Securities plc	01-Sep-2022 14:18:51	31	9838.0000	TRQX	08002080000268308-E0BWM0n2QcgY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:07	62	9834.0000	BATE	40022400200284156-100022KC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:07	37	9834.0000	BATE	24022240200287756-100022KD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:07	28	9834.0000	BATE	40022400200284156-100022KB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:07	35	9834.0000	TRQX	08002080000266494-E0BWM0n2QdID20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:07	20	9834.0000	BATE	24022240200287756-100022KE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:42	43	9838.0000	BATE	40022400200285516-100022RS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:42	51	9838.0000	CHIX	40042400400168438-110004C1L20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:42	28	9838.0000	BATE	40022400200285516-100022RC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:19:57	28	9838.0000	XLON	07002070000116686-E0BWM19KEWdt20220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:13	70	9838.0000	XLON	07002070000116686-E0BWM19KEabq20220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:13	41	9838.0000	XLON	05002050000117009-E0BWM19KEabs20220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:15	38	9836.0000	XLON	05002050000116863-E0BWM19KEbGM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:18	25	9836.0000	#N/A	3525B7239920220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:18	61	9836.0000	XLON	05002050000116863-E0BWM19KEcCi20220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:19	78	9834.0000	BATE	40022400200285437-100022XP20220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:26	24	9836.0000	CHIX	40042400400168804-110004CD920220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:26	39	9836.0000	CHIX	40042400400168804-110004CD820220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:26	5	9836.0000	CHIX	40042400400168804-110004CDA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:20:41	33	9836.0000	#N/A	5000B7251620220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:10	71	9834.0000	BATE	24022240200290331-1000233P20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:10	3	9834.0000	BATE	24022240200290331-1000233O20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:10	20	9834.0000	BATE	24022240200290331-1000233N20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:15	13	9832.0000	#N/A	5000B7262920220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:15	40	9832.0000	CHIX	40042400400167182-110004CNW20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:15	86	9832.0000	BATE	40022400200286647-1000234720220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:15	176	9830.0000	XLON	07002070000116872-E0BWM19KEqj820220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:20	26	9828.0000	XLON	07002070000117225-E0BWM19KEs9y20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:20	12	9828.0000	XLON	07002070000117225-E0BWM19KEAs20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:20	30	9828.0000	TRQX	48002480000253190-E0BWM0n2QmYT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:20	11	9832.0000	#N/A	5000B7264220220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:22	28	9826.0000	XLON	05002050000117149-E0BWM19KEsbK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:21:27	56	9826.0000	XLON	05002050000117149-E0BWM19KEtz120220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:00	3	9832.0000	XLON	05002050000117972-E0BWM0n2QmY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:04	4	9832.0000	BATE	40022400200287627-100023IN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:04	27	9832.0000	TRQX	08002080000271275-E0BWM0n2Qt6320220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:50	8	9836.0000	XLON	05002050000118232-E0BWM19KFRg720220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:50	129	9836.0000	XLON	05002050000118232-E0BWM19KFRg220220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:50	36	9836.0000	CHIX	24042240400170195-110004DVI20220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:50	48	9836.0000	CHIX	24042240400170194-110004DVG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:50	111	9836.0000	CHIX	40042400400170088-110004DVH20220901
J.P. Morgan Securities plc	01-Sep-2022 14:23:57	80	9834.0000	XLON	07002070000117864-E0BWM19KFSy20220901

J.P. Morgan Securities plc	01-Sep-2022 14:23:57	28	9834.0000	XLON	07002070000117864-E0BWM19KFSym20220901
J.P. Morgan Securities plc	01-Sep-2022 14:24:01	34	9836.0000	BATE	40022400200288364-100023RT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:24:02	8	9832.0000	TRQX	08002080000271275-E0BWM0n2Qxck20220901
J.P. Morgan Securities plc	01-Sep-2022 14:24:02	28	9832.0000	TRQX	08002080000271847-E0BWM0n2QxCm20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:29	105	9836.0000	BATE	40022400200289307-D1000246K20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	23	9830.0000	TRQX	48002480000254571-E0BWM0n2R2c520220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	40	9832.0000	BATE	40022400200287627-1000248020220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	11	9830.0000	XLON	07002070000117713-E0BWM19KFusQ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	26	9834.0000	#N/A	5000B7357620220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	51	9834.0000	TRQX	08002080000272894-E0BWM0n2R2bi20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	38	9834.0000	TRQX	08002080000272289-E0BWM0n2R2bg20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	23	9834.0000	#N/A	3525B7357720220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	55	9832.0000	BATE	24022240200291312-1000248120220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	80	9834.0000	CHIX	24042240400170861-110004E0620220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	30	9834.0000	XLON	05002050000118558-E0BWM19KFurb20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	74	9834.0000	CHIX	40042400400170778-110004E0720220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	90	9834.0000	XLON	05002050000118558-E0BWM19KFurJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:43	140	9834.0000	XLON	05002050000118546-E0BWM19KFurS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:25:58	105	9834.0000	XLON	07002070000118651-E0BWM19Kfy5320220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:07	41	9830.0000	XLON	07002070000118636-E0BWM19KGOlw20220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:07	28	9830.0000	XLON	07002070000118636-E0BWM19KGOiv20220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:07	77	9830.0000	XLON	07002070000118636-E0BWM19KGOly20220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:07	23	9830.0000	#N/A	5000B7364320220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:09	52	9830.0000	BATE	40022400200289743-100024C520220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:09	2	9830.0000	TRQX	48002480000254571-E0BWM0n2R4RI20220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:09	37	9830.0000	BATE	40022400200289743-100024C620220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:17	28	9828.0000	BATE	40022400200288365-100024CY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:18	5	9828.0000	BATE	24022240200292293-100024D120220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:18	15	9828.0000	BATE	40022400200288365-100024D020220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:26	52	9828.0000	BATE	24022240200292293-100024E020220901
J.P. Morgan Securities plc	01-Sep-2022 14:26:50	92	9826.0000	XLON	05002050000118984-E0BWM19KGBQT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:06	52	9824.0000	CHIX	40042400400171629-E10004F7Z20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:06	17	9826.0000	CHIX	40042400400171629-110004F8020220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:19	59	9822.0000	CHIX	24042240400171674-110004FFM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:35	148	9822.0000	XLON	05002050000119548-E0BWM19KGOc20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:35	28	9822.0000	#N/A	5000B7397420220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:35	106	9820.0000	XLON	07002070000119265-E0BWM19KGOcJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:35	77	9820.0000	BATE	24022240200294156-100024P020220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:40	1	9822.0000	#N/A	5000B7400620220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:46	1	9820.0000	BATE	24022240200294156-100024Q120220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:46	29	9820.0000	#N/A	3525B7402020220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:46	53	9818.0000	XLON	05002050000119556-E0BWM19KGRXn20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:46	12	9818.0000	XLON	05002050000119556-E0BWM19KGRXr20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:46	34	9818.0000	TRQX	08002080000274091-E0BWM0n2RAcc20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:49	34	9820.0000	BATE	24022240200294693-100024QN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:49	19	9820.0000	BATE	24022240200294693-100024QL20220901
J.P. Morgan Securities plc	01-Sep-2022 14:27:49	20	9820.0000	BATE	24022240200294693-100024QM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:28:14	33	9816.0000	XLON	05002050000119549-E0BWM19KGBFG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:28:46	1	9818.0000	CHIX	24042240400172509-110004G8G20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:01	24	9820.0000	#N/A	3525B7436420220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:18	64	9824.0000	CHIX	24042240400172724-110004GEI20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:26	55	9820.0000	CHIX	24042240400172706-110004GGK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:26	102	9820.0000	XLON	07002070000119870-E0BWM19KGSn720220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:26	39	9820.0000	BATE	24022240200295686-1000258Q20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:26	133	9822.0000	XLON	07002070000119877-E0BWM19KGSme20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:26	42	9820.0000	BATE	24022240200295687-1000258R20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:27	19	9818.0000	TRQX	08002080000275275-E0BWM0n2RHG820220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:27	46	9818.0000	CHIX	24042240400172636-110004GGS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:27	22	9818.0000	TRQX	08002080000275275-E0BWM0n2RHG620220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:29	2	9818.0000	BATE	24022240200295855-1000259I20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:52	88	9816.0000	XLON	05002050000120197-E0BWM19KGzvw20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:52	14	9816.0000	XLON	05002050000120197-E0BWM19KGzvw20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:52	10	9816.0000	BATE	40022400200291981-100025EF20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:52	60	9816.0000	BATE	40022400200291981-100025EG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:29:52	26	9814.0000	TRQX	48002480000257051-E0BWM0n2RlP720220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:05	22	9826.0000	#N/A	5000B7494920220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:05	7	9824.0000	BATE	40022400200292677-100025P320220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:06	69	9824.0000	BATE	40022400200292677-100025PR20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:17	59	9824.0000	XLON	07002070000120603-E0BWM19KHBOS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:19	117	9818.0000	XLON	07002070000120684-E0BWM19KHcFu20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:19	31	9818.0000	BATE	40022400200292571-100025WJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:19	52	9818.0000	BATE	40022400200292571-100025WI20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:30	53	9816.0000	CHIX	40042400400173630-110004I3O20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:30	38	9816.0000	CHIX	24042240400173613-110004I3P20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:31	25	9814.0000	TRQX	08002080000276725-E0BWM0n2RPr20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:41	22	9816.0000	#N/A	5000B7551020220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:56	136	9818.0000	XLON	05002050000121413-E0BWM19KHRhS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:59	119	9816.0000	XLON	05002050000121327-E0BWM19KHStU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:30:59	44	9816.0000	XLON	05002050000121327-E0BWM19KHStR20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:00	61	9812.0000	XLON	05002050000121328-E0BWM19KHTTF20220901

J.P. Morgan Securities plc	01-Sep-2022 14:31:00	26	9814.0000	TRQX	08002080000277000-E0BWM0n2RUcD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:00	47	9812.0000	XLON	05002050000121328-E0BWM19KHTFh20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:11	76	9814.0000	BATE	40022400200293953-100026KK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:21	38	9810.0000	TRQX	48002480000259349-E0BWM0n2RZ0520220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:22	42	9808.0000	CHIX	40042400400173631-110004JHC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:22	52	9804.0000	BATE	24022240200297589-100026ND20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:22	77	9808.0000	BATE	40022400200293887-100026NC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:22	12	9804.0000	BATE	24022240200297589-100026NE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:31:22	108	9802.0000	XLON	07002070000121308-E0BWM19KHfPi20220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:08	12	9796.0000	CHIX	40042400400175156-110004KL4c20220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:08	30	9796.0000	CHIX	40042400400175156-110004KL320220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:21	31	9796.0000	#N/A	5000B7659320220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:26	26	9806.0000	TRQX	48002480000261160-E0BWM0n2RkyK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:26	116	9806.0000	XLON	07002070000122314-E0BWM19KlqoY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:31	39	9804.0000	XLON	05002050000122606-E0BWM19KIHPm20220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:36	47	9804.0000	XLON	05002050000122606-E0BWM19KJc920220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:36	24	9802.0000	TRQX	08002080000278810-E0BWM0n2RmFa20220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:36	40	9804.0000	XLON	05002050000122606-E0BWM19KJcM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:32:36	111	9804.0000	XLON	05002050000122608-E0BWM19KIJcM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:07	34	9802.0000	CHIX	40042400400175324-110004LMS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:16	58	9800.0000	BATE	24022240200299510-100027P920220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:16	28	9800.0000	XLON	05002050000122771-E0BWM19KlFyD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:16	9	9800.0000	BATE	24022240200299510-100027P820220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:16	8	9800.0000	BATE	24022240200299510-100027P720220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:20	2	9796.0000	BATE	40022400200295786-100027Q620220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:20	79	9796.0000	BATE	40022400200295786-100027Q520220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:20	36	9796.0000	CHIX	24042240400175408-110004LSU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:20	105	9796.0000	XLON	07002070000122451-E0BWM19Klijy20220901
J.P. Morgan Securities plc	01-Sep-2022 14:33:20	26	9794.0000	TRQX	08002080000278770-E0BWM0n2RsLO20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:01	51	9786.0000	CHIX	24042240400176170-110004MD60220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:01	6	9786.0000	XLON	07002070000123121-E0BWM19KJ41J20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:01	110	9786.0000	XLON	07002070000123121-E0BWM19KJ41M20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:06	51	9784.0000	CHIX	40042400400176131-110004MGA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:06	92	9784.0000	XLON	05002050000123468-E0BWM19KJ6ZH20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:06	29	9784.0000	TRQX	48002480000262288-E0BWM0n2RyMi20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:06	47	9784.0000	XLON	05002050000123468-E0BWM19KJ6ZJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:11	4	9784.0000	#N/A	3525B7725120220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:29	9	9786.0000	BATE	40022400200297228-1000288T20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:30	25	9784.0000	#N/A	3525B7736120220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:32	77	9782.0000	BATE	24022240200300946-100028A520220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:33	33	9780.0000	TRQX	08002080000279958-E0BWM0n2S25s20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:33	27	9780.0000	#N/A	5000B7738420220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:33	2	9780.0000	XLON	05002050000123470-E0BWM19KJKRN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:33	105	9780.0000	XLON	05002050000123470-E0BWM19KJKRJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:34:42	22	9776.0000	BATE	24022240200300002-100028DO20220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:36	22	9784.0000	TRQX	08002080000281575-E0BWM0n2SCdK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:36	48	9784.0000	CHIX	40042400400177315-110004CY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:36	44	9786.0000	CHIX	24042240400177405-110004OCX20220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:40	2	9782.0000	BATE	24022240200301316-100028XD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:41	37	9782.0000	#N/A	5000B7804620220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:41	55	9782.0000	XLON	07002070000124008-E0BWM19KJwii20220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:41	66	9782.0000	XLON	07002070000124008-E0BWM19KJwim20220901
J.P. Morgan Securities plc	01-Sep-2022 14:35:41	20	9782.0000	BATE	24022240200301316-100028XK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:11	9	9790.0000	XLON	05002050000124898-E0BWM19KKDEi20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	84	9790.0000	BATE	24022240200303083-100029AR20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	13	9790.0000	XLON	05002050000124898-E0BWM19KKJQU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	1	9788.0000	XLON	07002070000124610-E0BWM19KKJQx20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	60	9790.0000	XLON	05002050000124898-E0BWM19KKJQX20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	99	9788.0000	BATE	24022240200303033-100029AW20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	82	9786.0000	XLON	07002070000124550-E0BWM19KKJU920220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	29	9786.0000	TRQX	48002480000264392-E0BWM0n2SJYo20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:21	30	9788.0000	XLON	07002070000124610-E0BWM19KKJTK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:36:22	108	9784.0000	XLON	05002050000124838-E0BWM19KKK0Y20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:28	29	9794.0000	#N/A	5000B7890520220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:28	5	9794.0000	CHIX	24042240400178712-110004QAW20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:28	46	9794.0000	CHIX	24042240400178712-110004QAV20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:28	87	9792.0000	XLON	05002050000125607-E0BWM19KKVlp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:28	46	9794.0000	CHIX	24042240400178711-110004QAU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:28	36	9792.0000	XLON	05002050000125607-E0BWM19KKVlm20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:29	147	9794.0000	XLON	07002070000125296-E0BWM19KKVlS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:34	41	9788.0000	CHIX	24042240400178597-110004QHB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:34	124	9788.0000	XLON	07002070000125297-E0BWM19KKy0E20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:34	29	9788.0000	CHIX	24042240400178597-110004QHA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:49	3	9788.0000	BATE	40022400200300894-10002A0420220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:49	82	9788.0000	BATE	40022400200300894-10002A0520220901
J.P. Morgan Securities plc	01-Sep-2022 14:37:51	8	9786.0000	BATE	40022400200300457-10002A0J20220901
J.P. Morgan Securities plc	01-Sep-2022 14:38:03	26	9786.0000	TRQX	48002480000265210-E0BWM0n2SZ3320220901
J.P. Morgan Securities plc	01-Sep-2022 14:38:03	27	9786.0000	BATE	24022240200304711-10002A4E20220901
J.P. Morgan Securities plc	01-Sep-2022 14:38:03	42	9786.0000	BATE	40022400200300457-10002A4D20220901
J.P. Morgan Securities plc	01-Sep-2022 14:38:34	33	9782.0000	TRQX	08002080000283142-E0BWM0n2Se6b20220901

J.P. Morgan Securities plc	01-Sep-2022 14:38:59	47	9794.0000	CHIX	24042240400179735-110004RRY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:39:01	22	9794.0000	#N/A	3525B7965420220901
J.P. Morgan Securities plc	01-Sep-2022 14:39:06	48	9794.0000	XLON	05002050000126582-E0BWM19KlkeB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:39:11	12	9794.0000	XLON	05002050000126582-E0BWM19KlMge20220901
J.P. Morgan Securities plc	01-Sep-2022 14:39:16	8	9794.0000	#N/A	5000B7975120220901
J.P. Morgan Securities plc	01-Sep-2022 14:39:29	52	9798.0000	BATE	40022400200302363-10002APZ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:39:41	27	9798.0000	TRQX	08002080000285049-E0BWM0n2SmNu20220901
J.P. Morgan Securities plc	01-Sep-2022 14:39:43	25	9796.0000	TRQX	48002480000266959-E0BWM0n2Smdl20220901
J.P. Morgan Securities plc	01-Sep-2022 14:40:26	23	9808.0000	CHIX	24042240400180822-110004T3520220901
J.P. Morgan Securities plc	01-Sep-2022 14:40:26	25	9808.0000	CHIX	24042240400180822-110004T3620220901
J.P. Morgan Securities plc	01-Sep-2022 14:40:54	13	9814.0000	XLON	07002070000127342-E0BWM19KmkWZ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:40:54	94	9814.0000	XLON	07002070000127342-E0BWM19KmkWT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:40:54	11	9814.0000	XLON	05002050000127641-E0BWM19KmkWN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:40:54	106	9814.0000	XLON	05002050000127641-E0BWM19KmkWR20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:01	20	9810.0000	XLON	05002050000127643-E0BWM19Kmp5i20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:03	97	9810.0000	XLON	05002050000127643-E0BWM19KmgFi20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:06	12	9808.0000	TRQX	48002480000268205-E0BWM0n2Szei20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:06	12	9808.0000	TRQX	48002480000268205-E0BWM0n2Sze20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:06	24	9808.0000	TRQX	08002080000286417-E0BWM0n2Szek20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:14	147	9808.0000	BATE	40022400200304272-10002B1820220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:18	46	9806.0000	BATE	40022400200303188-10002BJE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:18	35	9806.0000	BATE	40022400200303189-10002B3620220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:18	33	9806.0000	#N/A	3525B8069420220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:18	23	9806.0000	BATE	40022400200303188-10002BJF20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:49	54	9810.0000	XLON	07002070000127742-E0BWM19KNH1K20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:49	63	9810.0000	XLON	07002070000127742-E0BWM19KNH1F20220901
J.P. Morgan Securities plc	01-Sep-2022 14:41:49	63	9810.0000	CHIX	40042400400181559-110004UB720220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:08	85	9808.0000	CHIX	40042400400181925-110004URB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:08	117	9808.0000	XLON	07002070000127769-E0BWM19KNQyd20220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:21	31	9810.0000	#N/A	5000B8102720220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:31	133	9810.0000	XLON	05002050000128446-E0BWM19Kncnr20220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:31	20	9810.0000	XLON	05002050000128446-E0BWM19Kncnd20220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:31	54	9810.0000	CHIX	24042240400182306-110004V0Y20220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:46	10	9806.0000	XLON	05002050000128241-E0BWM19KNk1p20220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:46	108	9806.0000	XLON	05002050000128241-E0BWM19KNk2820220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:46	25	9808.0000	TRQX	48002480000269870-E0BWM0n2TCLZ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:42:49	5	9806.0000	BATE	24022240200310007-10002C5X20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:04	3	9812.0000	CHIX	40042400400183157-110004VXH20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:04	1	9812.0000	CHIX	40042400400183157-110004VXF20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:04	2	9812.0000	CHIX	40042400400183157-110004VXF20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:27	146	9808.0000	BATE	40022400200307117-10002CNU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:27	214	9808.0000	XLON	07002070000128737-E0BWM19K0X8v20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:27	96	9808.0000	CHIX	24042240400183100-110004V7A20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:33	112	9816.0000	BATE	40022400200307722-10002CQ920220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:36	64	9814.0000	BATE	40022400200307701-10002CRE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:44:36	28	9814.0000	BATE	24022240200311592-10002CRF20220901
J.P. Morgan Securities plc	01-Sep-2022 14:45:31	8	9822.0000	CHIX	24042240400184142-110004WY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:45:50	20	9824.0000	#N/A	3525B8205420220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:06	118	9828.0000	XLON	07002070000129978-E0BWM19KPE9520220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:09	145	9828.0000	XLON	05002050000130313-E0BWM19KPG6d20220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:09	135	9828.0000	XLON	05002050000130331-E0BWM19KPG6f20220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:09	54	9826.0000	TRQX	48002480000273478-E0BWM0n2TPPC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:09	62	9828.0000	CHIX	40042400400184539-110004XMJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:16	4	9824.0000	XLON	07002070000129979-E0BWM19KPLRp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:25	20	9824.0000	XLON	07002070000129979-E0BWM19KPPZr20220901
J.P. Morgan Securities plc	01-Sep-2022 14:46:35	4	9824.0000	XLON	07002070000129979-E0BWM19KPU1J20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:05	141	9830.0000	BATE	24022240200314405-10002DNU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:06	91	9832.0000	CHIX	24042240400185242-110004YA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:19	29	9840.0000	XLON	05002050000131092-E0BWM19KPsGB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:19	23	9840.0000	XLON	05002050000131092-E0BWM19KPsGD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:25	53	9840.0000	XLON	07002070000130785-E0BWM19KPwuB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:25	44	9842.0000	TRQX	08002080000293488-E0BWM0n2TYCG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:25	41	9842.0000	BATE	24022240200314809-10002DVJ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:25	22	9842.0000	BATE	24022240200314809-10002DVK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:25	26	9842.0000	BATE	40022400200310977-10002DVI20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:25	103	9840.0000	XLON	05002050000131136-E0BWM19KPwu920220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:26	20	9840.0000	XLON	07002070000130785-E0BWM19KPxt520220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:26	5	9838.0000	BATE	24022240200314711-10002DVU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:26	25	9842.0000	#N/A	3525B8271020220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:26	5	9840.0000	XLON	07002070000130785-E0BWM19KPxtB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:26	23	9842.0000	#N/A	5000B8270920220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:26	14	9840.0000	XLON	07002070000130785-E0BWM19KPxt720220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:26	29	9840.0000	XLON	07002070000130785-E0BWM19KPxt320220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:30	16	9838.0000	BATE	24022240200314711-10002DWO20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:30	20	9838.0000	BATE	24022240200314710-10002DWN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:35	57	9838.0000	BATE	24022240200314711-10002DXM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:35	27	9838.0000	TRQX	08002080000293487-E0BWM0n2TZaL20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:35	6	9838.0000	BATE	24022240200314711-10002DXN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:35	9	9838.0000	TRQX	08002080000293487-E0BWM0n2TZaG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:35	78	9838.0000	CHIX	40042400400185367-110004YWB20220901

J.P. Morgan Securities plc	01-Sep-2022 14:47:42	23	9838.0000	#N/A	3525B8282620220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:45	12	9834.0000	XLON	07002070000130736-E0BWM19KQ9iC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:45	7	9834.0000	XLON	07002070000130736-E0BWM19KQ9iO20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:45	53	9834.0000	XLON	07002070000130736-E0BWM19KQ9j720220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:45	37	9834.0000	XLON	05002050000131093-E0BWM19KQ9j720220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:45	6	9834.0000	XLON	07002070000130736-E0BWM19KQ9i20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:45	15	9834.0000	XLON	07002070000130736-E0BWM19KQ9j520220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:50	11	9832.0000	CHIX	24042240400185417-11000428V20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:53	47	9836.0000	BATE	40022400200311528-10002E3S20220901
J.P. Morgan Securities plc	01-Sep-2022 14:47:53	46	9836.0000	BATE	40022400200311528-10002E3R20220901
J.P. Morgan Securities plc	01-Sep-2022 14:48:00	16	9834.0000	BATE	40022400200311581-10002E5L20220901
J.P. Morgan Securities plc	01-Sep-2022 14:48:04	86	9834.0000	BATE	40022400200311581-10002E7120220901
J.P. Morgan Securities plc	01-Sep-2022 14:48:55	4	9838.0000	XLON	05002050000131913-E0BWM19KQIqsn20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	30	9838.0000	TRQX	48002480000276451-E0BWM0n2TlqK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	11	9838.0000	TRQX	48002480000276451-E0BWM0n2TlqM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	93	9838.0000	CHIX	40042400400186608-1100050BP20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	21	9836.0000	XLON	07002070000131538-E0BWM19KQqCu20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	29	9838.0000	#N/A	5000B833920220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	105	9836.0000	CHIX	40042400400186578-1100050BU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	25	9834.0000	XLON	05002050000131945-E0BWM19KQqQk20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	4	9836.0000	XLON	07002070000131538-E0BWM19KQqQg20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	37	9838.0000	TRQX	48002480000276451-E0BWM0n2TlqK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	134	9836.0000	XLON	07002070000131538-E0BWM19KQqCj20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	167	9838.0000	XLON	05002050000131913-E0BWM19KQqCV20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	22	9838.0000	#N/A	3525B8334020220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	23	9834.0000	XLON	07002070000131587-E0BWM19KQqVp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:02	9	9834.0000	XLON	05002050000131945-E0BWM19KQqVn20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:19	19	9830.0000	#N/A	5000B8349120220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:19	58	9832.0000	XLON	05002050000131929-E0BWM19KR07p20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:19	50	9830.0000	BATE	24022240200315691-10002E5720220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:19	26	9830.0000	TRQX	08002080000295255-E0BWM0n2TnuK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:19	11	9830.0000	TRQX	08002080000295255-E0BWM0n2Tntx20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:19	10	9830.0000	BATE	24022240200315691-10002E5820220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:25	1	9828.0000	CHIX	24042240400186673-1100050PS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:25	63	9828.0000	CHIX	24042240400186673-1100050PT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:25	3	9830.0000	#N/A	5000B8351620220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:43	56	9824.0000	BATE	24022240200317401-10002EW620220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:43	57	9824.0000	BATE	24022240200317401-10002EW520220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:45	4	9820.0000	XLON	05002050000132264-E0BWM19KRJc20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:51	16	9820.0000	XLON	05002050000132264-E0BWM19KRGVp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:49:51	10	9820.0000	XLON	05002050000132264-E0BWM19KRGVn20220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:00	4	9820.0000	XLON	05002050000132264-E0BWM19KRlet20220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:05	90	9820.0000	BATE	40022400200313622-10002F1920220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:10	87	9820.0000	XLON	05002050000132264-E0BWM19KRRnv20220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:10	8	9820.0000	XLON	05002050000132264-E0BWM19KRRNK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:29	55	9822.0000	CHIX	24042240400187914-1100051OX20220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:30	10	9820.0000	XLON	05002050000132762-E0BWM19KRg20220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:35	4	9820.0000	XLON	05002050000132762-E0BWM19KRgct20220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:41	24	9824.0000	#N/A	3525B8396220220901
J.P. Morgan Securities plc	01-Sep-2022 14:50:45	4	9820.0000	XLON	05002050000132762-E0BWM19KRI3120220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:00	20	9820.0000	XLON	05002050000132762-E0BWM19KR3T20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:09	83	9823.0000	BATE	24022240200319083-D10002FGD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:31	23	9823.0000	TRQX	48002480000278984-E0BWM0n2U5Ad20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:33	32	9820.0000	XLON	07002070000132343-E0BWM19KSAq520220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:33	134	9820.0000	XLON	05002050000132762-E0BWM19KSAq320220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:33	55	9820.0000	CHIX	40042400400187840-1100052M620220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:33	32	9820.0000	TRQX	08002080000297052-E0BWM0n2U5N320220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:33	75	9820.0000	BATE	40022400200315319-10002FOE20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:33	123	9816.0000	XLON	07002070000132742-E0BWM19KSB5J20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:33	140	9820.0000	XLON	07002070000132343-E0BWM19KSAqA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:34	20	9820.0000	#N/A	5000B8431120220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:39	4	9820.0000	#N/A	5000B8433620220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:45	3	9814.0000	XLON	07002070000132865-E0BWM19KSG0j20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:45	23	9816.0000	TRQX	48002480000278185-E0BWM0n2U6Z520220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:45	25	9814.0000	XLON	07002070000132865-E0BWM19KSG0U20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:45	45	9814.0000	XLON	07002070000132865-E0BWM19KSG0g20220901
J.P. Morgan Securities plc	01-Sep-2022 14:51:45	12	9814.0000	XLON	07002070000132865-E0BWM19KSG0b20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:08	7	9820.0000	CHIX	24042240400188982-E100053020220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:10	48	9820.0000	CHIX	24042240400188982-11000532020220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:31	29	9820.0000	TRQX	08002080000298780-E0BWM0n2UBxw20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:31	51	9820.0000	XLON	05002050000133679-E0BWM19KShzn20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:31	33	9820.0000	CHIX	40042400400188991-1100053C820220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:31	25	9822.0000	TRQX	08002080000298905-E0BWM0n2UBxe20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:31	24	9820.0000	CHIX	24042240400189093-1100053C920220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:31	84	9820.0000	XLON	05002050000133679-E0BWM19KShi20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:33	174	9818.0000	XLON	05002050000133641-E0BWM19KSanP20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:33	6	9820.0000	#N/A	3525B8464720220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:33	20	9820.0000	#N/A	3525B8464620220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:35	16	9816.0000	XLON	07002070000133231-E0BWM19KSbKs20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:45	16	9816.0000	XLON	07002070000133231-E0BWM19KSfJQ20220901

J.P. Morgan Securities plc	01-Sep-2022 14:52:47	85	9816.0000	XLON	07002070000133231-E0BWM19KSfrrt20220901
J.P. Morgan Securities plc	01-Sep-2022 14:52:58	9	9820.0000	BATE	40022400200316865-10002G6420220901
J.P. Morgan Securities plc	01-Sep-2022 14:53:00	8	9820.0000	BATE	40022400200316865-10002G6820220901
J.P. Morgan Securities plc	01-Sep-2022 14:53:05	4	9820.0000	BATE	40022400200316865-10002G7820220901
J.P. Morgan Securities plc	01-Sep-2022 14:53:08	81	9820.0000	BATE	40022400200316865-10002G7Z20220901
J.P. Morgan Securities plc	01-Sep-2022 14:53:10	4	9818.0000	BATE	24022240200320668-10002G8S20220901
J.P. Morgan Securities plc	01-Sep-2022 14:53:15	4	9818.0000	BATE	24022240200320668-10002GA620220901
J.P. Morgan Securities plc	01-Sep-2022 14:53:46	44	9820.0000	CHIX	24042240400189802-1100054CG20220901
J.P. Morgan Securities plc	01-Sep-2022 14:53:46	22	9820.0000	CHIX	24042240400189802-1100054CF20220901
J.P. Morgan Securities plc	01-Sep-2022 14:54:10	20	9820.0000	#N/A	5000B8523620220901
J.P. Morgan Securities plc	01-Sep-2022 14:54:10	4	9820.0000	#N/A	5000B8522920220901
J.P. Morgan Securities plc	01-Sep-2022 14:54:59	104	9820.0000	BATE	40022400200318438-D10002GWN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:00	29	9820.0000	TRQX	08002080000300767-E0BWM0n2UULh20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:05	53	9822.0000	XLON	05002050000134987-E0BWM19KTJT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:05	8	9822.0000	XLON	05002050000134987-E0BWM19KTJTR20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:05	8	9822.0000	XLON	05002050000134987-E0BWM19KTJT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	26	9816.0000	#N/A	5000B8556020220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	7	9816.0000	XLON	07002070000133231-E0BWM19KTKnp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	13	9816.0000	XLON	07002070000133856-E0BWM19KTKnz20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	24	9816.0000	TRQX	48002480000280793-E0BWM0n2UVBr20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	66	9816.0000	CHIX	40042400400189719-1100055DR20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	125	9818.0000	BATE	40022400200318084-10002GYGN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	18	9816.0000	XLON	07002070000133856-E0BWM19KTKo120220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	3	9816.0000	XLON	07002070000133856-E0BWM19KTKo320220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	20	9818.0000	XLON	05002050000134346-E0BWM19KTKnI20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	83	9816.0000	XLON	05002050000134166-E0BWM19KTKnx20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:07	116	9818.0000	XLON	05002050000134346-E0BWM19KTKnN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:20	26	9812.0000	TRQX	08002080000299952-E0BWM0n2UWqC20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:20	45	9814.0000	BATE	24022240200320298-10002H1S20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:20	24	9814.0000	BATE	24022240200320572-10002H1T20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:26	75	9812.0000	CHIX	24042240400190775-E100055N720220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:30	6	9812.0000	CHIX	24042240400190775-1100055PA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:41	29	9816.0000	#N/A	3525B8582520220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:45	10	9814.0000	XLON	07002070000134899-E0BWM19KU4QW20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:50	20	9814.0000	XLON	07002070000134899-E0BWM19KU6fc20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:56	22	9814.0000	TRQX	08002080000301672-E0BWM0n2Uasz20220901
J.P. Morgan Securities plc	01-Sep-2022 14:55:56	94	9814.0000	XLON	07002070000134899-E0BWM19KUS9w20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:02	3	9812.0000	TRQX	08002080000301460-E0BWM0n2Ubpz20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:02	19	9812.0000	TRQX	08002080000301460-E0BWM0n2Ubpw20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:02	7	9812.0000	TRQX	08002080000301460-E0BWM0n2Ubp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:02	149	9812.0000	XLON	05002050000135519-E0BWM19KUDjO20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:02	33	9812.0000	#N/A	5000B8596020220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:10	20	9810.0000	XLON	05002050000135141-E0BWM19KUIpV20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:20	4	9810.0000	XLON	05002050000135141-E0BWM19KUNwY20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	58	9810.0000	CHIX	40042400400190728-1100056SZ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	35	9810.0000	CHIX	40042400400190728-1100056T02220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	25	9810.0000	TRQX	48002480000282167-E0BWM0n2UfM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	14	9810.0000	XLON	05002050000135141-E0BWM19KUTHc20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	4	9810.0000	TRQX	48002480000282167-E0BWM0n2UfMV20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	36	9810.0000	XLON	05002050000135141-E0BWM19KUTHN20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	55	9810.0000	XLON	07002070000134681-E0BWM19KUNTh20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	15	9810.0000	BATE	40022400200319746-10002HK920220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:30	71	9810.0000	BATE	40022400200319746-10002HKA20220901
J.P. Morgan Securities plc	01-Sep-2022 14:56:38	1	9808.0000	XLON	05002050000135404-E0BWM19KUWt320220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:25	8	9826.0000	BATE	24022240200324602-10002H320220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:26	12	9826.0000	CHIX	24042240400192050-1100057KM20220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:30	46	9830.0000	CHIX	24042240400192178-1100057MZ20220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:31	12	9830.0000	XLON	05002050000136483-E0BWM19KUtD20220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:35	4	9830.0000	BATE	40022400200321043-10002I0320220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:40	24	9830.0000	BATE	40022400200321043-10002I0Y20220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:55	67	9830.0000	BATE	40022400200321043-10002I4B20220901
J.P. Morgan Securities plc	01-Sep-2022 14:57:55	94	9830.0000	BATE	40022400200321223-10002I4E20220901
J.P. Morgan Securities plc	01-Sep-2022 14:58:09	107	9830.0000	XLON	07002070000136066-E0BWM19KV8yu20220901
J.P. Morgan Securities plc	01-Sep-2022 14:58:09	61	9830.0000	CHIX	24042240400192219-11000583P20220901
J.P. Morgan Securities plc	01-Sep-2022 14:58:09	43	9830.0000	BATE	24022240200324967-10002I6O20220901
J.P. Morgan Securities plc	01-Sep-2022 14:58:09	18	9830.0000	XLON	07002070000136066-E0BWM19KV8yx20220901
J.P. Morgan Securities plc	01-Sep-2022 14:58:09	23	9830.0000	TRQX	48002480000283754-E0BWM0n2Upo220220901
J.P. Morgan Securities plc	01-Sep-2022 14:58:09	9	9830.0000	BATE	40022400200321223-10002I6N20220901
J.P. Morgan Securities plc	01-Sep-2022 14:58:35	3	9830.0000	XLON	05002050000136737-E0BWM19KVIcT20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:10	123	9830.0000	XLON	05002050000136737-E0BWM19KVVes20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:10	87	9830.0000	CHIX	24042240400192724-1100058QS20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:10	37	9830.0000	XLON	05002050000137120-E0BWM19KVVQ920220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:10	24	9830.0000	TRQX	48002480000284505-E0BWM0n2Uspd20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:10	24	9830.0000	#N/A	5000B8699620220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:11	45	9830.0000	XLON	05002050000137138-E0BWM19KVV5620220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:12	4	9830.0000	XLON	05002050000137152-E0BWM19KVVSp20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:12	28	9830.0000	XLON	05002050000137152-E0BWM19KVVSw20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:14	48	9830.0000	XLON	07002070000136636-E0BWM19KVXPB20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:14	94	9830.0000	XLON	05002050000137152-E0BWM19KVXp920220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:20	82	9828.0000	XLON	07002070000135969-E0BWM19KVZOH20220901

J.P. Morgan Securities plc	01-Sep-2022 14:59:20	23	9828.0000	TRQX	08002080000303225-E0BWM0n2UtRn20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:20	28	9828.0000	XLON	07002070000135969-E0BWM19KVZO820220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:20	15	9828.0000	XLON	07002070000135969-E0BWM19KVZOK20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:29	78	9826.0000	BATE	24022240200324602-10002L620220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:29	22	9826.0000	XLON	05002050000136598-E0BWM19KVcO220220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:29	53	9826.0000	CHIX	24042240400192050-1100058YU20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:45	4	9826.0000	XLON	05002050000136598-E0BWM19KViGH20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:54	99	9826.0000	XLON	05002050000136598-E0BWM19KVoHo20220901
J.P. Morgan Securities plc	01-Sep-2022 14:59:59	8	9826.0000	#N/A	5000B8733520220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:05	20	9826.0000	#N/A	5000B8737920220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:31	24	9826.0000	XLON	07002070000137606-E0BWM19KW7A120220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:32	26	9826.0000	XLON	07002070000137606-E0BWM19KW7gS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:42	75	9826.0000	CHIX	24042240400194025-110005AIG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:42	79	9826.0000	XLON	07002070000137606-E0BWM19KW7Cj20220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:42	64	9826.0000	CHIX	40042400400193944-110005AIH20220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:42	48	9824.0000	BATE	40022400200323910-10002J5720220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:42	55	9824.0000	BATE	40022400200323910-10002J5620220901
J.P. Morgan Securities plc	01-Sep-2022 15:00:42	31	9824.0000	#N/A	3525B8769320220901
J.P. Morgan Securities plc	01-Sep-2022 15:01:24	59	9828.0000	XLON	05002050000138929-E0BWM19KWdv120220901
J.P. Morgan Securities plc	01-Sep-2022 15:01:27	67	9828.0000	XLON	05002050000138929-E0BWM19KWfmk20220901
J.P. Morgan Securities plc	01-Sep-2022 15:01:59	5	9828.0000	BATE	24022240200329007-10002J420220901
J.P. Morgan Securities plc	01-Sep-2022 15:01:59	3	9828.0000	BATE	24022240200329007-10002J520220901
J.P. Morgan Securities plc	01-Sep-2022 15:01:59	44	9828.0000	XLON	05002050000139237-E0BWM19KWYHW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:01:59	6	9828.0000	XLON	05002050000139237-E0BWM19KWYHU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:06	15	9830.0000	BATE	40022400200325266-10002JN20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:06	75	9830.0000	CHIX	24042240400195032-110005B5E20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:06	83	9830.0000	BATE	40022400200325266-10002JN120220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:06	31	9832.0000	XLON	07002070000138780-E0BWM19KX4c20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:06	95	9832.0000	XLON	07002070000138780-E0BWM19KX4cn20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:06	28	9832.0000	TRQX	08002080000307276-E0BWM0n2V6WO20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:13	34	9832.0000	TRQX	08002080000307408-E0BWM0n2V88b20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:14	117	9830.0000	XLON	05002050000139312-E0BWM19KXC7b20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:15	31	9830.0000	CHIX	24042240400195123-110005C3020220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:17	24	9828.0000	TRQX	08002080000307275-E0BWM0n2V9e120220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:17	105	9828.0000	BATE	24022240200329007-10002JU120220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:26	26	9830.0000	#N/A	5000B8854120220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:56	111	9828.0000	BATE	40022400200326178-10002K5W20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:56	131	9826.0000	XLON	07002070000138400-E0BWM19KXdJM20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:56	13	9826.0000	BATE	40022400200325195-10002K5X20220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:56	58	9826.0000	CHIX	40042400400195015-110005CW720220901
J.P. Morgan Securities plc	01-Sep-2022 15:02:56	4	9828.0000	BATE	24022240200329007-10002K5V20220901
J.P. Morgan Securities plc	01-Sep-2022 15:03:06	24	9826.0000	#N/A	3525B8889320220901
J.P. Morgan Securities plc	01-Sep-2022 15:03:06	93	9826.0000	BATE	40022400200325195-10002K9N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:03:35	18	9824.0000	XLON	05002050000139946-E0BWM19KY4p820220901
J.P. Morgan Securities plc	01-Sep-2022 15:03:51	32	9828.0000	TRQX	48002480000289086-E0BWM0n2VNgH20220901
J.P. Morgan Securities plc	01-Sep-2022 15:03:55	15	9828.0000	CHIX	40042400400196320-110005DQC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:03:55	57	9828.0000	CHIX	24042240400196412-110005DQE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:03:55	63	9828.0000	CHIX	40042400400196320-110005DQD20220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:07	151	9830.0000	XLON	05002050000140670-E0BWM19KYMBC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:07	127	9828.0000	XLON	07002070000140179-E0BWM19KYMBZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:23	38	9830.0000	TRQX	48002480000289451-E0BWM0n2Vrj620220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:30	9	9832.0000	BATE	24022240200331546-10002KV520220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:30	9	9832.0000	BATE	24022240200331546-10002KV420220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:30	19	9832.0000	BATE	24022240200331546-10002KV620220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:40	10	9828.0000	BATE	40022400200327788-10002KX620220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:40	5	9828.0000	BATE	40022400200327788-10002KX520220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:40	105	9828.0000	BATE	40022400200327788-10002KX420220901
J.P. Morgan Securities plc	01-Sep-2022 15:04:40	33	9830.0000	#N/A	5000B8961320220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:22	47	9840.0000	BATE	40022400200328432-10002L9220220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:22	126	9842.0000	XLON	07002070000140863-E0BWM19KZ25E20220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:22	126	9842.0000	XLON	05002050000141390-E0BWM19KZ25G20220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:51	18	9844.0000	XLON	05002050000141690-E0BWM19KZGII20220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:51	38	9844.0000	XLON	05002050000141690-E0BWM19KZGIM20220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:51	7	9844.0000	XLON	05002050000141690-E0BWM19KZGIK20220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:51	38	9844.0000	XLON	05002050000141690-E0BWM19KZGIO20220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:54	30	9840.0000	TRQX	48002480000290441-E0BWM0n2Vcd120220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:54	53	9840.0000	CHIX	24042240400197499-110005FR020220901
J.P. Morgan Securities plc	01-Sep-2022 15:05:54	45	9840.0000	TRQX	08002080000310566-E0BWM0n2Vccz20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:08	8	9846.0000	XLON	05002050000141879-E0BWM19KZPEm20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:08	31	9846.0000	XLON	05002050000141879-E0BWM19KZPEk20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:38	23	9852.0000	#N/A	3525B9060320220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:38	132	9854.0000	XLON	05002050000142149-E0BWM19KZhlb20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:38	122	9854.0000	XLON	05002050000142211-E0BWM19KZhlq20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:38	44	9854.0000	XLON	05002050000142149-E0BWM19KZhle20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	68	9850.0000	XLON	07002070000141520-E0BWM19KZkQE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	117	9850.0000	BATE	24022240200333201-10002LWU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	36	9850.0000	BATE	24022240200333201-10002LWV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	58	9850.0000	XLON	07002070000141520-E0BWM19KZkQA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	41	9850.0000	BATE	40022400200329412-10002LWS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	29	9850.0000	BATE	24022240200333200-10002LWR20220901

J.P. Morgan Securities plc	01-Sep-2022 15:06:43	18	9850.0000	BATE	24022240200333200-10002LWQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	13	9850.0000	BATE	40022400200329413-10002LWT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:06:43	58	9850.0000	CHIX	40042400400197947-110005GQ120220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:06	11	9850.0000	CHIX	40042400400198498-110005GYN20220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:06	47	9850.0000	CHIX	40042400400198498-110005GYM20220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:21	31	9850.0000	#N/A	5000B9086120220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:24	23	9848.0000	#N/A	3525B9087820220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:24	23	9846.0000	TRQX	48002480000291254-E0BWM0n2Vow220220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:53	23	9848.0000	XLON	05002050000142877-E0BWM19Kalu420220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:57	6	9850.0000	XLON	05002050000142890-E0BWM19KaKbL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:59	9	9850.0000	XLON	07002070000142360-E0BWM19KaLVm20220901
J.P. Morgan Securities plc	01-Sep-2022 15:07:59	28	9850.0000	XLON	07002070000142360-E0BWM19KaLV320220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:00	90	9850.0000	XLON	07002070000142360-E0BWM19KaLsI20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:00	37	9850.0000	XLON	07002070000142360-E0BWM19KaLsd20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:01	57	9848.0000	XLON	07002070000142347-E0BWM19KaMIP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:01	38	9848.0000	XLON	07002070000142347-E0BWM19KaN2d20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:22	32	9848.0000	XLON	07002070000142347-E0BWM19KaWsZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:24	91	9844.0000	XLON	05002050000142396-E0BWM19KaY7y20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:24	10	9844.0000	XLON	05002050000142396-E0BWM19KaY7y20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:25	27	9842.0000	TRQX	08002080000311978-E0BWM0n2Vva120220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:25	138	9846.0000	BATE	24022240200334447-10002MIY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:25	24	9844.0000	#N/A	5000B9117720220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:25	101	9846.0000	BATE	40022400200330604-10002MIZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:25	54	9844.0000	CHIX	24042240400197906-110005HFZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:25	25	9844.0000	XLON	05002050000142396-E0BWM19KaY8720220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:46	27	9852.0000	CHIX	24042240400199488-110005FUJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:46	55	9852.0000	CHIX	24042240400199488-110005IFV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:52	82	9850.0000	CHIX	40042400400199390-110005IIL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:53	40	9848.0000	TRQX	48002480000292881-E0BWM0n2VzT520220901
J.P. Morgan Securities plc	01-Sep-2022 15:08:53	5	9848.0000	TRQX	48002480000292881-E0BWM0n2VzT120220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:01	24	9848.0000	#N/A	5000B9141720220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:30	83	9850.0000	XLON	07002070000143208-E0BWM19Kb8zJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:30	57	9850.0000	XLON	07002070000143208-E0BWM19Kb8zB20220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:30	9	9850.0000	BATE	40022400200331947-10002MZP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:30	35	9850.0000	BATE	40022400200331947-10002MZO20220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:30	24	9850.0000	XLON	07002070000143208-E0BWM19Kb8zD20220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:38	37	9850.0000	BATE	40022400200331985-10002N1G20220901
J.P. Morgan Securities plc	01-Sep-2022 15:09:38	16	9850.0000	BATE	40022400200331985-10002N1H20220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:06	151	9850.0000	XLON	05002050000143954-E0BWM19KbPLd20220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:07	126	9848.0000	XLON	05002050000143719-E0BWM19KbQ5620220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:08	30	9844.0000	TRQX	08002080000313204-E0BWM0n2W8XC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:08	126	9846.0000	XLON	05002050000143725-E0BWM19KbR2c20220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:08	70	9846.0000	BATE	24022240200335802-10002N9S20220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:08	15	9846.0000	BATE	24022240200335802-10002N9R20220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:08	29	9846.0000	#N/A	3525B9176520220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:26	64	9844.0000	CHIX	24042240400200380-E10005JNS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:10:36	10	9844.0000	CHIX	24042240400200380-110005JZZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:02	36	9844.0000	TRQX	48002480000294096-E0BWM0n2WFRp20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:02	28	9844.0000	TRQX	08002080000314467-E0BWM0n2WFRr20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:02	22	9844.0000	#N/A	3525B9207120220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:08	50	9842.0000	XLON	07002070000143619-E0BWM19KbuHQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:08	28	9842.0000	CHIX	40042400400200256-110005KEC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:08	89	9842.0000	XLON	07002070000143619-E0BWM19KbuHL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:08	64	9840.0000	XLON	05002050000144116-E0BWM19Kbugw20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:08	34	9842.0000	CHIX	40042400400200256-110005KEA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:08	1	9842.0000	CHIX	40042400400200256-110005KED20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:10	45	9842.0000	BATE	40022400200333305-D10002NPZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:10	24	9842.0000	BATE	40022400200333305-10002NQ020220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:16	87	9840.0000	XLON	05002050000144116-E0BWM19KbYXQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:16	4	9840.0000	TRQX	08002080000314408-E0BWM0n2WHmP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:16	7	9840.0000	TRQX	08002080000314408-E0BWM0n2WHmY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:16	24	9840.0000	TRQX	08002080000314408-E0BWM0n2WHmL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:27	139	9836.0000	XLON	07002070000143620-E0BWM19Kc3Xj20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:27	4	9838.0000	CHIX	24042240400200276-110005KMU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:27	21	9838.0000	CHIX	24042240400200276-110005KMW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:11:27	106	9838.0000	BATE	24022240200337202-10002NNTA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:03	164	9844.0000	XLON	05002050000145006-E0BWM19KcKuy20220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:04	89	9842.0000	XLON	05002050000144988-E0BWM19KcLjR20220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:04	38	9842.0000	XLON	05002050000144988-E0BWM19KcLjO20220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:21	26	9842.0000	#N/A	5000B9271620220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:37	73	9848.0000	CHIX	24042240400201772-110005LUW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:38	61	9846.0000	CHIX	24042240400201728-110005LUU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:38	14	9846.0000	TRQX	08002080000316097-E0BWM0n2WScv20220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:38	23	9848.0000	#N/A	5000B9292820220901
J.P. Morgan Securities plc	01-Sep-2022 15:12:38	15	9846.0000	TRQX	08002080000316097-E0BWM0n2WScx20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:00	94	9846.0000	BATE	24022240200338767-10002OML20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:23	83	9844.0000	BATE	40022400200334769-10002ORX20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:23	17	9844.0000	BATE	40022400200334769-10002ORW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:23	164	9844.0000	XLON	05002050000145242-E0BWM19KcWN420220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:23	13	9844.0000	BATE	40022400200334769-10002ORP20220901

J.P. Morgan Securities plc	01-Sep-2022 15:13:23	43	9844.0000	CHIX	40042400400201647-110005MKI20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:32	43	9842.0000	XLON	07002070000144764-E0BWM19Kd0rP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:32	88	9842.0000	XLON	07002070000144764-E0BWM19Kd0rb20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:32	14	9842.0000	XLON	07002070000144764-E0BWM19Kd0rd20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:32	24	9842.0000	TRQX	48002480000295540-E0BWM0n2WYVq20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:38	21	9840.0000	XLON	07002070000145368-E0BWM19Kd4Hb20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:38	78	9840.0000	XLON	07002070000145368-E0BWM19Kd4HY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:57	22	9842.0000	TRQX	48002480000296628-E0BWM0n2Wbbj20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:57	43	9842.0000	CHIX	40042400400202413-110005N2S20220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:59	52	9840.0000	CHIX	24042240400202555-110005N4420220901
J.P. Morgan Securities plc	01-Sep-2022 15:13:59	112	9840.0000	XLON	05002050000145911-E0BWM19KdGN420220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:00	40	9840.0000	XLON	07002070000145368-E0BWM19KdGN220220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:00	26	9840.0000	TRQX	08002080000317304-E0BWM0n2WbqA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:01	24	9842.0000	#N/A	5000B9370820220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:48	113	9846.0000	BATE	24022240200340371-10002PA120220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:48	70	9846.0000	BATE	40022400200336346-10002PA220220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:48	17	9846.0000	XLON	05002050000146467-E0BWM19KdGKo20220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:48	70	9846.0000	XLON	05002050000146467-E0BWM19KdGKf20220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:48	24	9846.0000	BATE	24022240200340370-10002PA020220901
J.P. Morgan Securities plc	01-Sep-2022 15:14:56	79	9844.0000	XLON	07002070000145971-E0BWM19KdKf020220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:01	25	9842.0000	#N/A	3525B9413620220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:01	125	9842.0000	XLON	07002070000145992-E0BWM19Kdmmh20220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:01	93	9842.0000	BATE	40022400200336347-10002PDT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:01	139	9842.0000	XLON	05002050000146442-E0BWM19Kdmmf20220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:04	28	9836.0000	TRQX	08002080000318046-E0BWM0n2Wjlp20220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:46	51	9834.0000	CHIX	40042400400203588-110005Q4A20220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:46	22	9834.0000	TRQX	48002480000298014-E0BWM0n2Wow320220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:46	24	9834.0000	TRQX	08002080000318814-E0BWM0n2Wow120220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:52	10	9834.0000	#N/A	3525B9446820220901
J.P. Morgan Securities plc	01-Sep-2022 15:15:52	14	9834.0000	#N/A	3525B9446720220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:11	9	9834.0000	BATE	24022240200342100-10002PV820220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:11	26	9834.0000	BATE	24022240200342100-10002PV920220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:20	55	9834.0000	XLON	05002050000147319-E0BWM19KePni20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:20	33	9834.0000	XLON	05002050000147319-E0BWM19KePng20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:40	51	9838.0000	CHIX	40042400400204382-110005PB920220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:40	38	9838.0000	XLON	05002050000147436-E0BWM19KeZNR20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:40	88	9838.0000	XLON	05002050000147436-E0BWM19KeZNT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:40	152	9838.0000	XLON	07002070000146930-E0BWM19KeZNV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:41	56	9836.0000	BATE	24022240200342606-10002Q0Z20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	139	9830.0000	XLON	05002050000147557-E0BWM19KegUH20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	21	9830.0000	XLON	05002050000147557-E0BWM19KegUJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	47	9832.0000	CHIX	24042240400203705-110005PH920220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	126	9832.0000	XLON	05002050000147438-E0BWM19KegSN20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	22	9830.0000	TRQX	08002080000319883-E0BWM0n2Wwbk20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	54	9830.0000	BATE	40022400200338094-10002Q4O20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	19	9830.0000	BATE	40022400200338094-10002Q4N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	21	9830.0000	BATE	40022400200338094-10002Q4M20220901
J.P. Morgan Securities plc	01-Sep-2022 15:16:56	9	9832.0000	CHIX	24042240400203705-110005PHA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:21	29	9832.0000	#N/A	3525B9500220220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:23	51	9830.0000	CHIX	24042240400204930-110005PTT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:25	25	9828.0000	TRQX	08002080000320446-E0BWM0n2Wz620220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	21	9822.0000	TRQX	08002080000320420-E0BWM0n2X0NZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	11	9822.0000	XLON	07002070000147130-E0BWM19KewxT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	78	9826.0000	CHIX	24042240400204851-110005PYC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	26	9826.0000	TRQX	48002480000299565-E0BWM0n2X0N520220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	25	9828.0000	#N/A	5000B9507120220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	151	9824.0000	XLON	05002050000147646-E0BWM19KewxF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	17	9826.0000	XLON	05002050000147667-E0BWM19Kewwr20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:29	122	9826.0000	XLON	05002050000147667-E0BWM19Kewwp20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:47	92	9822.0000	XLON	07002070000147130-E0BWM19Kf4BG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:47	23	9822.0000	XLON	07002070000147130-E0BWM19Kf4BE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:47	3	9822.0000	TRQX	08002080000320420-E0BWM0n2X26I20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:51	5	9824.0000	BATE	24022240200343653-10002QGZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:17:51	19	9824.0000	BATE	24022240200343653-10002QG320220901
J.P. Morgan Securities plc	01-Sep-2022 15:18:16	32	9820.0000	BATE	40022400200339228-10002QLV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:18:16	65	9820.0000	BATE	40022400200339693-10002QLW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:18:24	33	9814.0000	XLON	05002050000147999-E0BWM19KfKiS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:18:24	43	9814.0000	XLON	05002050000147999-E0BWM19KfKiN20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:00	56	9836.0000	CHIX	24042240400205955-110005R7R20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:00	56	9836.0000	CHIX	40042400400205838-110005R7Q20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:00	134	9834.0000	XLON	07002070000147940-E0BWM19Kfb1Q20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:00	22	9834.0000	TRQX	08002080000321792-E0BWM0n2X9y820220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:00	16	9834.0000	XLON	07002070000147940-E0BWM19Kfb1S20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:01	29	9834.0000	#N/A	5000B9566120220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:05	105	9832.0000	XLON	07002070000147939-E0BWM19Kfd8F20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:05	33	9832.0000	XLON	07002070000147939-E0BWM19Kfd7z20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:05	44	9832.0000	BATE	40022400200340797-10002QYG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:05	13	9832.0000	XLON	07002070000147939-E0BWM19Kfd7x20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:10	31	9830.0000	TRQX	48002480000300837-E0BWM0n2XAwr20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:10	38	9828.0000	BATE	24022240200344581-10002QZ920220901

J.P. Morgan Securities plc	01-Sep-2022 15:19:10	66	9830.0000	CHIX	40042400400205774-110005RBE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:10	126	9828.0000	XLON	05002050000148463-E0BWM19KfTF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:25	38	9824.0000	BATE	24022240200344511-10002R2720220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:26	5	9822.0000	XLON	05002050000148579-E0BWM19KfivJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:19:26	37	9822.0000	XLON	05002050000148579-E0BWM19KfivF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:20:18	86	9820.0000	BATE	40022400200341276-10002RGB20220901
J.P. Morgan Securities plc	01-Sep-2022 15:20:28	16	9824.0000	CHIX	40042400400206911-110005SGE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:20:28	30	9824.0000	CHIX	40042400400206911-110005SGF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:20:57	22	9828.0000	TRQX	48002480000302645-E0BWM0n2XN4N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:21:35	175	9838.0000	XLON	05002050000149750-E0BWM19KghhC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:22:06	72	9840.0000	CHIX	24042240400208289-110005TPF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:22:25	3	9840.0000	XLON	05002050000150272-E0BWM19Kh7YQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:22:53	100	9842.0000	BATE	40022400200344703-10002SD120220901
J.P. Morgan Securities plc	01-Sep-2022 15:22:54	76	9842.0000	BATE	40022400200344703-10002SD320220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	44	9840.0000	CHIX	24042240400208512-110005UC720220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	31	9838.0000	XLON	05002050000150170-E0BWM19KhNAO20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	89	9838.0000	BATE	40022400200344531-10002SDZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	133	9840.0000	XLON	05002050000150272-E0BWM19KghhC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	107	9840.0000	BATE	40022400200344532-10002SDW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	72	9838.0000	XLON	05002050000150170-E0BWM19KhNAK20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	22	9838.0000	XLON	05002050000150170-E0BWM19KhNAH20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:00	11	9838.0000	XLON	05002050000150170-E0BWM19KIPfD20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	29	9838.0000	#N/A	3525B9716920220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	49	9834.0000	BATE	24022240200348753-10002SGY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	29	9836.0000	TRQX	08002080000325197-E0BWM0n2XcbC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	25	9836.0000	CHIX	40042400400208129-110005UJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	124	9836.0000	XLON	07002070000149720-E0BWM19KhQkw20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	26	9836.0000	TRQX	08002080000325196-E0BWM0n2XcbA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	23	9838.0000	#N/A	5000B9717020220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:09	30	9836.0000	CHIX	24042240400207858-110005UJL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:46	160	9838.0000	XLON	07002070000150329-E0BWM19KhkDv20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:46	37	9836.0000	CHIX	40042400400209174-E10005V1W20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:46	10	9840.0000	CHIX	40042400400209174-110005V1X20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:47	39	9836.0000	CHIX	24042240400209282-110005V3320220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:47	13	9836.0000	CHIX	24042240400209282-110005V3620220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:48	37	9832.0000	XLON	07002070000150033-E0BWM19KhlOn20220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:49	9	9832.0000	XLON	07002070000150033-E0BWM19KhmQ320220901
J.P. Morgan Securities plc	01-Sep-2022 15:23:49	102	9832.0000	XLON	07002070000150033-E0BWM19KhmPw20220901
J.P. Morgan Securities plc	01-Sep-2022 15:24:44	3	9844.0000	BATE	40022400200346519-10002T5D20220901
J.P. Morgan Securities plc	01-Sep-2022 15:24:44	87	9844.0000	BATE	40022400200346519-10002T5F20220901
J.P. Morgan Securities plc	01-Sep-2022 15:24:49	18	9846.0000	TRQX	48002480000306195-E0BWM0n2XpSk20220901
J.P. Morgan Securities plc	01-Sep-2022 15:24:49	8	9846.0000	TRQX	48002480000306195-E0BWM0n2XpSi20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:01	185	9854.0000	XLON	05002050000151703-E0BWM19KIPfD20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:01	85	9852.0000	XLON	07002070000151073-E0BWM19KIPg120220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:01	38	9852.0000	XLON	07002070000151073-E0BWM19KIPf20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:01	83	9848.0000	XLON	05002050000151643-E0BWM19KIQ1h20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:01	45	9848.0000	XLON	07002070000151048-E0BWM19KIQ1f20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:13	22	9846.0000	#N/A	3525B9803620220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:13	73	9846.0000	BATE	24022240200350764-10002TCB20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:15	22	9844.0000	TRQX	08002080000327398-E0BWM0n2XtNF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:19	88	9846.0000	XLON	05002050000151904-E0BWM19KibHk20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:19	2	9846.0000	XLON	05002050000151904-E0BWM19KibHi20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:54	121	9844.0000	XLON	07002070000151274-E0BWM19KIRyS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:54	26	9844.0000	TRQX	08002080000327969-E0BWM0n2XxDv20220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:54	29	9846.0000	#N/A	3525B9827520220901
J.P. Morgan Securities plc	01-Sep-2022 15:25:54	22	9844.0000	XLON	05002050000151730-E0BWM19KIRyQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:07	43	9842.0000	CHIX	24042240400210088-110005X3820220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:07	29	9844.0000	#N/A	5000B9834920220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:08	22	9842.0000	#N/A	3525B9835020220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:09	34	9840.0000	TRQX	48002480000306747-E0BWM0n2Xyod20220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:09	78	9840.0000	BATE	24022240200350606-10002TPY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:09	5	9840.0000	BATE	24022240200350606-10002TPZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:34	87	9842.0000	BATE	24022240200352091-10002TVI20220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:43	107	9840.0000	XLON	05002050000151905-E0BWM19KJGY920220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:56	72	9840.0000	BATE	40022400200348014-10002TZ720220901
J.P. Morgan Securities plc	01-Sep-2022 15:26:56	65	9840.0000	XLON	05002050000151905-E0BWM19KJLwc20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:37	22	9842.0000	#N/A	3525B9876620220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	6	9840.0000	XLON	05002050000152904-E0BWM19KjdJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	143	9840.0000	XLON	05002050000152904-E0BWM19KjdDp20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	34	9840.0000	XLON	05002050000152904-E0BWM19KjdDm20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	53	9838.0000	CHIX	40042400400210288-110005Y0U20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	124	9838.0000	XLON	07002070000152205-E0BWM19KjdYt20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	1	9840.0000	#N/A	5000B9877720220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	123	9836.0000	XLON	07002070000152268-E0BWM19KjdaG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	24	9840.0000	#N/A	5000B9877620220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	25	9838.0000	CHIX	40042400400211283-110005Y0V20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	78	9840.0000	CHIX	24042240400211421-110005XZK20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	23	9840.0000	TRQX	48002480000308147-E0BWM0n2Y76X20220901
J.P. Morgan Securities plc	01-Sep-2022 15:27:38	23	9840.0000	TRQX	08002080000329459-E0BWM0n2Y76V20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	40	9850.0000	BATE	40022400200350177-10002UW620220901

J.P. Morgan Securities plc	01-Sep-2022 15:29:17	91	9852.0000	CHIX	40042400400212357-110005ZIR20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	44	9850.0000	XLON	05002050000153599-E0BWM19KkRwE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	43	9850.0000	XLON	05002050000153599-E0BWM19KkRw20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	54	9850.0000	XLON	05002050000153599-E0BWM19KkRv20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	44	9850.0000	XLON	05002050000153599-E0BWM19KkRv20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	38	9852.0000	TRQX	08002080000331036-E0BWM0n2YUJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	111	9850.0000	BATE	24022240200354311-10002UW520220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	85	9850.0000	CHIX	24042240400212495-110005ZIU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	49	9850.0000	BATE	24022240200354310-10002UW420220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	26	9848.0000	XLON	07002070000152960-E0BWM19KkRwP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	6	9850.0000	BATE	40022400200350177-10002UW720220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	33	9852.0000	TRQX	48002480000309598-E0BWM0n2YIUL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	137	9850.0000	XLON	07002070000152961-E0BWM19KkRwG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:29:17	33	9852.0000	#N/A	3525B9939220220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:01	96	9856.0000	XLON	07002070000153385-E0BWM19KkRwS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:01	29	9856.0000	XLON	05002050000154032-E0BWM19KkRwU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:01	99	9858.0000	BATE	40022400200351273-10002V2L20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:03	84	9854.0000	BATE	40022400200351236-10002V3M20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:03	122	9852.0000	XLON	05002050000154005-E0BWM19KkRwH20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:03	134	9848.0000	XLON	05002050000154173-E0BWM19KkRwL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:03	76	9850.0000	BATE	24022240200355297-10002V4Y20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:14	36	9844.0000	XLON	07002070000153570-E0BWM19KkRwE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:14	4	9844.0000	TRQX	08002080000331035-E0BWM0n2YNm120220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:14	19	9844.0000	TRQX	08002080000331035-E0BWM0n2YNI20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:27	20	9854.0000	CHIX	40042400400213447-E100060CE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:27	52	9856.0000	CHIX	40042400400213447-1100060CF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:27	12	9856.0000	CHIX	40042400400213447-1100060CG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:32	26	9854.0000	TRQX	48002480000311030-E0BWM0n2YPU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:37	73	9852.0000	CHIX	24042240400213575-1100060J420220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:37	74	9850.0000	XLON	07002070000153667-E0BWM19KkRw7e20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:37	183	9852.0000	XLON	05002050000154297-E0BWM19KkRw7H20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:37	17	9852.0000	TRQX	08002080000332569-E0BWM0n2YQT320220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:37	12	9852.0000	TRQX	08002080000332569-E0BWM0n2YQT620220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:37	57	9850.0000	XLON	07002070000153667-E0BWM19KkRwT120220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:37	52	9850.0000	XLON	07002070000153667-E0BWM19KkRw7b20220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:44	134	9846.0000	XLON	05002050000154298-E0BWM19KkRwY020220901
J.P. Morgan Securities plc	01-Sep-2022 15:30:53	26	9846.0000	#N/A	3525B10007220220901
J.P. Morgan Securities plc	01-Sep-2022 15:31:11	122	9852.0000	XLON	07002070000153996-E0BWM19KkRwF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:31:36	81	9852.0000	BATE	24022240200357270-10002VR620220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:20	43	9864.0000	BATE	40022400200354012-10002VZY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:20	1	9864.0000	XLON	05002050000155190-E0BWM19KkRwE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:20	8	9864.0000	XLON	05002050000155190-E0BWM19KkRw7j20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:20	152	9864.0000	XLON	05002050000155190-E0BWM19KkRw7e20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:38	136	9862.0000	XLON	07002070000154494-E0BWM19KkRwBG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	48	9860.0000	BATE	40022400200353918-10002W9F20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	75	9860.0000	CHIX	24042240400214841-1100062BY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	26	9856.0000	TRQX	08002080000334200-E0BWM0n2Yf320220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	26	9860.0000	TRQX	08002080000334199-E0BWM0n2Yfo220220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	25	9860.0000	CHIX	24042240400214955-1100062C020220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	55	9860.0000	CHIX	40042400400214682-1100062BZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	24	9860.0000	TRQX	48002480000312548-E0BWM0n2Yfo320220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	124	9860.0000	XLON	07002070000154521-E0BWM19KkRwv20220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	26	9860.0000	#N/A	3525B10096020220901
J.P. Morgan Securities plc	01-Sep-2022 15:32:50	12	9860.0000	#N/A	5000B10096120220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:02	10	9860.0000	#N/A	5000B10103320220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:09	92	9856.0000	BATE	24022240200359071-10002WGB20220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:44	40	9856.0000	BATE	24022240200360160-10002W9P20220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:50	68	9856.0000	CHIX	24042240400216260-1100063FL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:59	18	9852.0000	XLON	07002070000154976-E0BWM19KkRwT5l20220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:59	63	9854.0000	CHIX	40042400400216021-1100063l620220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:59	70	9854.0000	XLON	07002070000155490-E0BWM19KkRwT3h20220901
J.P. Morgan Securities plc	01-Sep-2022 15:33:59	116	9854.0000	XLON	07002070000155490-E0BWM19KkRwT3j20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:00	118	9852.0000	XLON	07002070000154976-E0BWM19KkRwTsb20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:00	86	9852.0000	BATE	40022400200354797-10002W9SA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:00	26	9852.0000	TRQX	08002080000335974-E0BWM0n2YpIX20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:16	29	9854.0000	#N/A	3525B10170120220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:55	90	9850.0000	BATE	40022400200356768-10002X7S20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:55	44	9848.0000	XLON	05002050000156198-E0BWM19KkRwQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:55	151	9848.0000	XLON	05002050000156198-E0BWM19KkRwW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:55	16	9848.0000	XLON	05002050000156198-E0BWM19KkRwQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:55	91	9846.0000	XLON	05002050000156623-E0BWM19KkRw9N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:55	24	9848.0000	TRQX	48002480000314254-E0BWM0n2Yvo320220901
J.P. Morgan Securities plc	01-Sep-2022 15:34:55	60	9848.0000	BATE	24022240200361010-10002X7V20220901
J.P. Morgan Securities plc	01-Sep-2022 15:35:59	33	9852.0000	CHIX	24042240400217839-11000655K20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:06	25	9854.0000	TRQX	08002080000338417-E0BWM0n2Z40W20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:13	90	9844.0000	BATE	24022240200363056-10002X7W20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:33	23	9854.0000	XLON	07002070000156816-E0BWM19KkRwJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:33	113	9854.0000	XLON	07002070000156816-E0BWM19KkRwS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:33	55	9854.0000	BATE	24022240200363422-10002XWS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:52	11	9852.0000	CHIX	24042240400217839-1100065UU20220901

J.P. Morgan Securities plc	01-Sep-2022 15:36:52	125	9852.0000	XLON	05002050000157512-E0BWM19Knsi20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:52	29	9852.0000	TRQX	48002480000316562-E0BWM0n2Z9Fh20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:52	57	9852.0000	CHIX	24042240400217840-1100065UV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:53	125	9848.0000	XLON	07002070000156817-E0BWM19KnlLz20220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:53	22	9850.0000	#N/A	5000B10270520220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:53	69	9850.0000	BATE	40022400200359182-10002Y1220220901
J.P. Morgan Securities plc	01-Sep-2022 15:36:53	48	9846.0000	CHIX	40042400400217420-1100065WP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:01	10	9850.0000	XLON	07002070000157114-E0BWM19KnnGP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:18	37	9848.0000	CHIX	24042240400218749-11000665P20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:18	22	9848.0000	#N/A	3525B10284720220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:18	19	9848.0000	CHIX	24042240400218749-11000665O20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:23	29	9846.0000	TRQX	08002080000339614-E0BWM0n2ZDCi20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:23	43	9846.0000	XLON	05002050000157818-E0BWM19Knx6820220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:23	26	9846.0000	XLON	05002050000157818-E0BWM19Knx6D20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:23	59	9846.0000	XLON	05002050000157818-E0BWM19Knx6020220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:23	14	9846.0000	XLON	05002050000157818-E0BWM19Knx5v20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:23	32	9846.0000	XLON	05002050000157818-E0BWM19Knx5x20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:25	26	9846.0000	#N/A	5000B10291720220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:54	9	9850.0000	BATE	24022240200365141-10002YGS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:54	55	9850.0000	BATE	24022240200365141-10002YGT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:37:58	83	9846.0000	BATE	40022400200360863-10002YHN20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:05	9	9844.0000	CHIX	40042400400218514-1100066XW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:05	18	9844.0000	CHIX	40042400400218514-1100066XS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:05	8	9844.0000	CHIX	40042400400218514-1100066XV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:05	8	9844.0000	CHIX	40042400400218514-1100066XT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:05	13	9844.0000	CHIX	40042400400218514-1100066XU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:05	102	9844.0000	XLON	05002050000157835-E0BWM19KCoPI20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:05	10	9844.0000	XLON	05002050000157835-E0BWM19KCoPJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:25	34	9840.0000	XLON	05002050000158238-E0BWM19KCoPxK20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:25	133	9840.0000	XLON	05002050000158238-E0BWM19KCoPxX20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:25	64	9838.0000	BATE	24022240200365142-10002YQA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:25	7	9840.0000	XLON	05002050000158238-E0BWM19KCoQ020220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:25	26	9842.0000	TRQX	48002480000317677-E0BWM0n2ZKJn20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:47	6	9838.0000	CHIX	24042240400220074-1100067JH20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:47	19	9838.0000	CHIX	24042240400220074-1100067JI20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:47	1	9838.0000	CHIX	24042240400220074-1100067JJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:47	28	9838.0000	CHIX	24042240400220074-1100067JG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:38:47	11	9838.0000	CHIX	24042240400220074-1100067JF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:00	56	9834.0000	CHIX	40042400400219803-1100067SB20220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:00	174	9834.0000	XLON	05002050000158630-E0BWM19Koilq20220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:00	30	9834.0000	TRQX	08002080000339615-E0BWM0n2ZOxR20220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:23	22	9834.0000	#N/A	5000B10397020220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:23	57	9832.0000	XLON	07002070000157904-E0BWM19Kovxn20220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:23	67	9832.0000	XLON	07002070000157904-E0BWM19Kovxn20220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:23	12	9832.0000	XLON	07002070000157904-E0BWM19Kovxp20220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:28	24	9832.0000	#N/A	3525B10403820220901
J.P. Morgan Securities plc	01-Sep-2022 15:39:55	77	9826.0000	BATE	24022240200366857-10002ZCW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:40:19	140	9826.0000	XLON	07002070000158883-E0BWM19KpMuh20220901
J.P. Morgan Securities plc	01-Sep-2022 15:40:19	9	9828.0000	XLON	05002050000159637-E0BWM19KpMf520220901
J.P. Morgan Securities plc	01-Sep-2022 15:40:19	64	9828.0000	XLON	05002050000159637-E0BWM19KpMf320220901
J.P. Morgan Securities plc	01-Sep-2022 15:40:19	56	9828.0000	XLON	05002050000159637-E0BWM19KpMf20220901
J.P. Morgan Securities plc	01-Sep-2022 15:40:27	44	9826.0000	CHIX	24042240400221315-E1000695N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:40:43	22	9830.0000	#N/A	5000B10459720220901
J.P. Morgan Securities plc	01-Sep-2022 15:40:45	31	9828.0000	TRQX	08002080000343088-E0BWM0n2ZceA20220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	2	9826.0000	#N/A	3525B10481520220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	24	9822.0000	BATE	40022400200362536-10002ZZ120220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	23	9826.0000	#N/A	3525B10481420220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	31	9822.0000	TRQX	08002080000341431-E0BWM0n2ZgQ920220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	66	9824.0000	CHIX	40042400400221073-1100069XK20220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	116	9822.0000	XLON	07002070000158970-E0BWM19KpoM920220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	30	9824.0000	BATE	24022240200368728-10002ZZ020220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	40	9826.0000	BATE	40022400200364419-10002ZYZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	117	9826.0000	XLON	05002050000159729-E0BWM19Kpo8k20220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	22	9826.0000	TRQX	48002480000320947-E0BWM0n2ZgLe20220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:21	46	9826.0000	BATE	40022400200363561-10002ZYY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:23	35	9822.0000	BATE	40022400200362536-10002ZZD20220901
J.P. Morgan Securities plc	01-Sep-2022 15:41:58	82	9816.0000	BATE	40022400200364420-1000306E20220901
J.P. Morgan Securities plc	01-Sep-2022 15:42:56	22	9812.0000	TRQX	08002080000344843-E0BWM0n2ZpVC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:42:56	92	9812.0000	XLON	07002070000159347-E0BWM19KqPAI20220901
J.P. Morgan Securities plc	01-Sep-2022 15:42:56	32	9812.0000	XLON	07002070000159347-E0BWM19KqPAG20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:07	53	9814.0000	CHIX	40042400400222911-110006BAV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:07	8	9814.0000	CHIX	40042400400222911-110006BAU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:15	109	9814.0000	XLON	05002050000160676-E0BWM19KqXIm20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:40	1	9814.0000	XLON	07002070000160172-E0BWM19KqHrV20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:47	14	9814.0000	CHIX	40042400400223286-110006BTP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:47	40	9814.0000	CHIX	40042400400223286-E10006BTQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:48	137	9812.0000	XLON	07002070000159891-E0BWM19KqIOu20220901
J.P. Morgan Securities plc	01-Sep-2022 15:43:52	24	9813.0000	TRQX	08002080000346239-E0BWM0n2Zvdf20220901
J.P. Morgan Securities plc	01-Sep-2022 15:44:05	68	9812.0000	BATE	40022400200366978-100030Z120220901
J.P. Morgan Securities plc	01-Sep-2022 15:44:32	110	9812.0000	BATE	24022240200372134-D1000314220220901

J.P. Morgan Securities plc	01-Sep-2022 15:44:40	164	9812.0000	XLON	07002070000160571-E0BWM19Kr9NE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	34	9806.0000	BATE	24022240200371399-100031AO20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	185	9806.0000	XLON	05002050000161275-E0BWM19KrHni20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	31	9806.0000	CHIX	24042240400222031-110006CSY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	34	9810.0000	XLON	05002050000160256-E0BWM19KrHmF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	22	9808.0000	TRQX	48002480000322604-E0BWM0n2aBm20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	87	9810.0000	XLON	05002050000160256-E0BWM19KrHml20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	76	9810.0000	BATE	40022400200366050-100031A920220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	56	9810.0000	CHIX	24042240400222547-110006CSQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	5	9812.0000	#N/A	3525B10617120220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	14	9810.0000	XLON	05002050000160256-E0BWM19KrHmC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	26	9810.0000	BATE	40022400200366050-100031A820220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	21	9812.0000	#N/A	3525B10617020220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:00	22	9812.0000	#N/A	3525B10616920220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:04	48	9802.0000	BATE	40022400200367736-100031C020220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:05	56	9800.0000	XLON	07002070000160707-E0BWM19KrKW320220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:05	123	9800.0000	XLON	07002070000160707-E0BWM19KrKW820220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:05	6	9800.0000	TRQX	08002080000344844-E0BWM0n2a2r20220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:05	18	9800.0000	TRQX	08002080000344844-E0BWM0n2a2r320220901
J.P. Morgan Securities plc	01-Sep-2022 15:45:32	33	9794.0000	TRQX	48002480000325881-E0BWM0n2a6Dl20220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:06	28	9796.0000	#N/A	3525B10661220220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:27	64	9796.0000	CHIX	24042240400225774-110006E2D20220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	22	9792.0000	#N/A	5000B10683420220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	27	9792.0000	BATE	40022400200370086-100031ZT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	52	9792.0000	BATE	40022400200370086-100031ZS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	75	9792.0000	CHIX	40042400400224583-110006EC420220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	140	9792.0000	XLON	07002070000160851-E0BWM19Ks6QL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	29	9792.0000	TRQX	08002080000348262-E0BWM0n2aDaF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	2	9792.0000	TRQX	08002080000348262-E0BWM0n2aDae20220901
J.P. Morgan Securities plc	01-Sep-2022 15:46:45	1	9796.0000	#N/A	3525B10682420220901
J.P. Morgan Securities plc	01-Sep-2022 15:47:18	67	9794.0000	CHIX	24042240400226222-110006EQQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:47:23	31	9792.0000	#N/A	5000B10706220220901
J.P. Morgan Securities plc	01-Sep-2022 15:47:52	1	9792.0000	BATE	24022240200376084-100032ES20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:00	2	9792.0000	XLON	07002070000162187-E0BWM19KseVl20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:12	10	9792.0000	TRQX	48002480000328289-E0BWM0n2aMAU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:12	12	9792.0000	TRQX	48002480000328289-E0BWM0n2aMAW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:30	2	9792.0000	TRQX	48002480000328289-E0BWM0n2aNWM20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:40	30	9792.0000	XLON	05002050000163114-E0BWM19KsuHg20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:51	26	9790.0000	TRQX	48002480000327497-E0BWM0n2aPjz20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:51	165	9790.0000	XLON	05002050000161558-E0BWM19Kszil20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:51	88	9790.0000	CHIX	24042240400227233-110006GOK20220901
J.P. Morgan Securities plc	01-Sep-2022 15:48:51	28	9792.0000	XLON	05002050000163257-E0BWM19Ksr820220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:02	22	9792.0000	#N/A	5000B10769220220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	26	9788.0000	#N/A	3525B10774020220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	64	9788.0000	XLON	07002070000162567-E0BWM19Kt6CY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	15	9788.0000	TRQX	08002080000351511-E0BWM0n2aRZQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	2	9788.0000	TRQX	08002080000351511-E0BWM0n2aRZS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	17	9788.0000	XLON	07002070000162567-E0BWM19Kt66l20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	58	9788.0000	BATE	24022240200374474-100032VWN20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	41	9788.0000	CHIX	24042240400225775-110006G8K20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	38	9788.0000	CHIX	40042400400226825-110006G8L20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	16	9788.0000	TRQX	08002080000351511-E0BWM0n2aRXQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:06	43	9788.0000	BATE	24022240200374474-100032WL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:11	22	9786.0000	TRQX	08002080000349951-E0BWM0n2aSjL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:11	143	9786.0000	XLON	05002050000163339-E0BWM19Kt93L20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:57	134	9800.0000	BATE	24022240200378037-1000339O20220901
J.P. Morgan Securities plc	01-Sep-2022 15:49:57	112	9802.0000	BATE	24022240200378099-1000339N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:01	90	9798.0000	BATE	24022240200378100-100033A820220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:53	1	9802.0000	TRQX	08002080000353515-E0BWM0n2afT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:53	7	9802.0000	TRQX	08002080000353515-E0BWM0n2afTj20220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:53	3	9802.0000	TRQX	08002080000353515-E0BWM0n2afTh20220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:53	9	9802.0000	TRQX	08002080000353515-E0BWM0n2afTc20220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:55	5	9802.0000	TRQX	08002080000353515-E0BWM0n2afh720220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:56	22	9800.0000	#N/A	5000B10850420220901
J.P. Morgan Securities plc	01-Sep-2022 15:50:56	24	9800.0000	#N/A	3525B10850320220901
J.P. Morgan Securities plc	01-Sep-2022 15:51:46	13	9802.0000	XLON	05002050000164615-E0BWM19KujFv20220901
J.P. Morgan Securities plc	01-Sep-2022 15:51:46	3	9802.0000	XLON	05002050000164615-E0BWM19KujFr20220901
J.P. Morgan Securities plc	01-Sep-2022 15:51:46	21	9802.0000	XLON	05002050000164615-E0BWM19KujF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:51:46	19	9802.0000	XLON	05002050000164615-E0BWM19KujFr20220901
J.P. Morgan Securities plc	01-Sep-2022 15:51:50	6	9802.0000	XLON	07002070000164003-E0BWM19KulVl20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	34	9798.0000	XLON	07002070000164066-E0BWM19KurXT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	24	9798.0000	XLON	05002050000164688-E0BWM19KurXR20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	66	9798.0000	BATE	24022240200380694-100034KT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	52	9798.0000	BATE	40022400200375266-100034KR20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	66	9798.0000	CHIX	40042400400228272-110006JHK20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	48	9798.0000	BATE	40022400200375266-100034KS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	66	9796.0000	CHIX	40042400400228022-110006JHN20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	26	9796.0000	TRQX	08002080000353129-E0BWM0n2afT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	26	9802.0000	#N/A	5000B10925620220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	78	9802.0000	CHIX	24042240400229507-110006JGZ20220901

J.P. Morgan Securities plc	01-Sep-2022 15:52:54	168	9802.0000	XLON	07002070000164003-E0BWM19Kurll20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	39	9802.0000	TRQX	48002480000331955-E0BWM0n2atJC20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	84	9802.0000	BATE	24022240200380693-100034KE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	29	9800.0000	TRQX	08002080000354670-E0BWM0n2atRY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	136	9800.0000	XLON	07002070000163859-E0BWM19KurXe20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	74	9798.0000	XLON	07002070000164021-E0BWM19KurXP20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	38	9802.0000	XLON	07002070000164575-E0BWM19KurKc20220901
J.P. Morgan Securities plc	01-Sep-2022 15:52:54	50	9802.0000	BATE	24022240200381235-100034KF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:53:24	79	9792.0000	BATE	40022400200376808-100034R520220901
J.P. Morgan Securities plc	01-Sep-2022 15:53:24	111	9792.0000	XLON	05002050000165208-E0BWM19Kv5Ky20220901
J.P. Morgan Securities plc	01-Sep-2022 15:53:24	49	9792.0000	XLON	05002050000165208-E0BWM19Kv5Kw20220901
J.P. Morgan Securities plc	01-Sep-2022 15:53:47	75	9791.0000	CHIX	24042240400230657-E10006K5O20220901
J.P. Morgan Securities plc	01-Sep-2022 15:53:47	5	9792.0000	CHIX	24042240400230657-110006K5P20220901
J.P. Morgan Securities plc	01-Sep-2022 15:53:47	18	9791.0000	CHIX	24042240400230657-E10006K5N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:53:52	26	9792.0000	TRQX	48002480000333404-E0BWM0n2azy320220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:02	22	9794.0000	#N/A	3525B10968020220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:23	28	9790.0000	#N/A	5000B10984320220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:26	9	9788.0000	CHIX	40042400400230305-110006KLJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:26	68	9788.0000	CHIX	40042400400230305-110006KLJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:26	42	9788.0000	TRQX	08002080000356192-E0BWM0n2b3Jx20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:28	38	9790.0000	XLON	07002070000165280-E0BWM19KvWZS20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:28	38	9790.0000	XLON	07002070000165280-E0BWM19KvWZW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:28	34	9790.0000	XLON	07002070000165280-E0BWM19KvWZQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:28	13	9790.0000	XLON	07002070000165280-E0BWM19KvWZU20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:32	52	9790.0000	BATE	24022240200383176-100035AT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:53	38	9790.0000	BATE	24022240200383214-100035AT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:53	101	9790.0000	BATE	24022240200383213-100035AD20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:59	13	9790.0000	XLON	05002050000166262-E0BWM19KvKWo20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:59	25	9790.0000	XLON	05002050000166262-E0BWM19KvKWq20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:59	34	9790.0000	XLON	05002050000166262-E0BWM19KvKWz20220901
J.P. Morgan Securities plc	01-Sep-2022 15:54:59	4	9790.0000	XLON	05002050000166262-E0BWM19KvKWm20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:00	149	9786.0000	XLON	05002050000165642-E0BWM19KvIBQ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:20	22	9792.0000	XLON	05002050000166518-E0BWM19KvJc20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:33	31	9790.0000	TRQX	48002480000335198-E0BWM0n2bC0520220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:33	75	9790.0000	XLON	07002070000165860-E0BWM19Kw1ZZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:33	33	9790.0000	TRQX	08002080000358029-E0BWM0n2bC0320220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:33	85	9790.0000	CHIX	24042240400231927-110006L0320220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:34	50	9788.0000	XLON	05002050000166391-E0BWM19Kw1tq20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:35	27	9788.0000	CHIX	40042400400231655-110006L0C20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:35	61	9786.0000	BATE	40022400200379029-100035M620220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:35	34	9788.0000	CHIX	40042400400231655-110006L0D20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:35	50	9786.0000	XLON	07002070000165778-E0BWM19Kw1uO20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:35	25	9786.0000	XLON	05002050000166519-E0BWM19Kw2CJ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:35	19	9786.0000	XLON	07002070000165778-E0BWM19Kw2CH20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:35	35	9786.0000	XLON	07002070000165778-E0BWM19Kw2CF20220901
J.P. Morgan Securities plc	01-Sep-2022 15:55:43	31	9788.0000	#N/A	5000B11044220220901
J.P. Morgan Securities plc	01-Sep-2022 15:56:12	11	9786.0000	BATE	40022400200380634-100035UY20220901
J.P. Morgan Securities plc	01-Sep-2022 15:56:12	5	9786.0000	BATE	40022400200380634-100035UX20220901
J.P. Morgan Securities plc	01-Sep-2022 15:56:16	175	9784.0000	XLON	05002050000166668-E0BWM19KwllW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:56:50	78	9786.0000	BATE	40022400200381206-100036L20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:33	33	9792.0000	CHIX	24042240400233524-110006N4N20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:33	28	9792.0000	CHIX	40042400400233295-110006N4M20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:33	42	9792.0000	CHIX	24042240400233523-110006N4L20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:33	137	9792.0000	XLON	07002070000166896-E0BWM19KwsJx20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:38	138	9790.0000	XLON	05002050000167605-E0BWM19KwWZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:38	64	9790.0000	BATE	40022400200382082-100036GL20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:38	16	9790.0000	#N/A	5000B11118120220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:40	24	9788.0000	TRQX	48002480000337372-E0BWM0n2bOZW20220901
J.P. Morgan Securities plc	01-Sep-2022 15:57:40	13	9790.0000	#N/A	5000B11118920220901
J.P. Morgan Securities plc	01-Sep-2022 15:58:16	75	9788.0000	BATE	40022400200382454-100036PE20220901
J.P. Morgan Securities plc	01-Sep-2022 15:58:16	37	9788.0000	BATE	40022400200382454-100036PD20220901
J.P. Morgan Securities plc	01-Sep-2022 15:58:47	6	9788.0000	CHIX	40042400400234263-11000607P20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:02	24	9790.0000	#N/A	5000B11168620220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:35	9	9788.0000	XLON	07002070000167472-E0BWM19KxdxZ20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:35	134	9788.0000	XLON	07002070000167472-E0BWM19KxdxX20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:35	121	9788.0000	BATE	24022240200388967-1000379C20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:36	53	9788.0000	XLON	05002050000168502-E0BWM19KxeGz20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:36	123	9788.0000	XLON	05002050000168502-E0BWM19KxeGz20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:36	5	9788.0000	BATE	24022240200388967-1000379J20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:36	28	9788.0000	TRQX	08002080000361767-E0BWM0n2bZT20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	31	9786.0000	TRQX	08002080000361411-E0BWM0n2bZZg20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	15	9786.0000	CHIX	24042240400233525-110006OW820220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	139	9786.0000	XLON	07002070000167410-E0BWM19Kxegp20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	20	9786.0000	CHIX	24042240400233525-110006OW620220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	96	9786.0000	BATE	24022240200387028-1000379K20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	22	9784.0000	XLON	07002070000167496-E0BWM19KxeZy20220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	23	9786.0000	CHIX	24042240400233525-110006OW920220901
J.P. Morgan Securities plc	01-Sep-2022 15:59:37	109	9784.0000	XLON	05002050000168188-E0BWM19KxeZw20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:04	12	9782.0000	BATE	24022240200388313-100037GT20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:04	31	9782.0000	TRQX	48002480000337033-E0BWM0n2bcEG20220901

J.P. Morgan Securities plc	01-Sep-2022 16:00:04	20	9782.0000	BATE	24022240200388313-100037GU20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:04	22	9786.0000	#N/A	3525B11207920220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:04	87	9784.0000	CHIX	24042240400235041-110006PDA20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:06	26	9780.0000	XLON	05002050000168514-E0BWM19KxqD20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:06	45	9780.0000	XLON	05002050000168514-E0BWM19KxqZh20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:06	24	9780.0000	XLON	05002050000168514-E0BWM19KxqZf20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:21	53	9778.0000	XLON	07002070000168148-E0BWM19Kxcd20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:27	58	9779.0000	CHIX	24042240400235946-E10006PV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:27	8	9780.0000	CHIX	24042240400235946-110006PW020220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:42	22	9780.0000	#N/A	3525B11241020220901
J.P. Morgan Securities plc	01-Sep-2022 16:00:47	1	9778.0000	XLON	07002070000168148-E0BWM19Ky7DD20220901
J.P. Morgan Securities plc	01-Sep-2022 16:01:12	40	9779.0000	BATE	24022240200391788-D1000384A20220901
J.P. Morgan Securities plc	01-Sep-2022 16:01:12	13	9780.0000	BATE	24022240200391788-1000384B20220901
J.P. Morgan Securities plc	01-Sep-2022 16:01:18	3	9778.0000	XLON	07002070000168148-E0BWM19KJPE20220901
J.P. Morgan Securities plc	01-Sep-2022 16:01:18	69	9778.0000	XLON	07002070000168148-E0BWM19KJPC20220901
J.P. Morgan Securities plc	01-Sep-2022 16:01:19	88	9778.0000	XLON	07002070000168717-E0BWM19KJJu120220901
J.P. Morgan Securities plc	01-Sep-2022 16:01:19	35	9778.0000	XLON	07002070000168717-E0BWM19KJtZ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:01:32	25	9777.0000	TRQX	48002480000342329-E0BWM0n2bmWf20220901
J.P. Morgan Securities plc	01-Sep-2022 16:02:35	46	9784.0000	XLON	05002050000169898-E0BWM19KysxB20220901
J.P. Morgan Securities plc	01-Sep-2022 16:02:35	23	9784.0000	#N/A	5000B11325420220901
J.P. Morgan Securities plc	01-Sep-2022 16:02:35	46	9784.0000	CHIX	40042400400237342-110006RWO20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:01	184	9786.0000	BATE	24022240200394065-100038TG20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:01	140	9786.0000	XLON	07002070000169571-E0BWM19Kz3dn20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:02	23	9786.0000	XLON	05002050000170353-E0BWM19Kz49320220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:02	32	9786.0000	XLON	05002050000170353-E0BWM19Kz49120220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	12	9780.0000	BATE	40022400200387842-100038W20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	17	9780.0000	CHIX	24042240400237280-110006SDW20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	20	9780.0000	BATE	24022240200392514-100038W620220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	28	9780.0000	BATE	24022240200392514-100038W520220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	46	9782.0000	BATE	24022240200392515-100038W420220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	29	9782.0000	XLON	07002070000169654-E0BWM19Kz5Rt20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	48	9782.0000	XLON	07002070000169654-E0BWM19Kz5Rr20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	27	9782.0000	#N/A	5000B11348620220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	30	9780.0000	BATE	40022400200387842-100038W720220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	37	9780.0000	CHIX	24042240400237280-110006SDZ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	29	9782.0000	CHIX	24042240400237634-110006SDV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	59	9784.0000	BATE	24022240200393853-100038VD20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	56	9784.0000	CHIX	40042400400237342-110006SBN20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	39	9784.0000	TRQX	48002480000343039-E0BWM19KzJhF20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	26	9782.0000	TRQX	08002080000366123-E0BWM0n2byN720220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:04	119	9784.0000	XLON	05002050000169898-E0BWM19Kz4yk20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:15	36	9776.0000	BATE	40022400200389185-1000390620220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:45	43	9772.0000	XLON	05002050000170402-E0BWM19KzJhF20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:52	76	9774.0000	CHIX	40042400400238770-110006T2I20220901
J.P. Morgan Securities plc	01-Sep-2022 16:03:59	69	9772.0000	CHIX	24042240400239077-110006T7R20220901
J.P. Morgan Securities plc	01-Sep-2022 16:04:02	22	9772.0000	#N/A	5000B11398020220901
J.P. Morgan Securities plc	01-Sep-2022 16:04:13	26	9776.0000	XLON	07002070000170226-E0BWM19KzYFG20220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:07	37	9778.0000	XLON	05002050000170966-E0BWM19KzWUj20220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:07	63	9778.0000	BATE	40022400200391814-100039TY20220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:07	119	9778.0000	XLON	05002050000170966-E0BWM19KzWUk20220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:07	52	9778.0000	BATE	40022400200391814-100039TY20220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:07	12	9778.0000	BATE	24022240200396513-100039U120220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:07	67	9778.0000	BATE	24022240200396513-100039U20220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:38	28	9782.0000	XLON	07002070000170989-E0BWM19L0Bh520220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:38	1	9782.0000	XLON	07002070000170989-E0BWM19L0Bh920220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:38	33	9782.0000	XLON	07002070000170989-E0BWM19L0Bh720220901
J.P. Morgan Securities plc	01-Sep-2022 16:05:38	15	9782.0000	XLON	07002070000170989-E0BWM19L0Bh320220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:24	43	9786.0000	XLON	05002050000171859-E0BWM19L0Wuz20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:24	124	9786.0000	XLON	05002050000171859-E0BWM19L0Wv420220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	39	9780.0000	TRQX	48002480000347530-E0BWM0n2cNtr20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	142	9782.0000	XLON	05002050000171716-E0BWM19L0XAn20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	53	9782.0000	CHIX	40042400400240667-110006VQN20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	26	9782.0000	CHIX	24042240400240943-110006VQM20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	43	9784.0000	XLON	07002070000170998-E0BWM19L0WxM20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	71	9784.0000	XLON	07002070000170998-E0BWM19L0WxK20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	67	9784.0000	XLON	07002070000170998-E0BWM19L0WxO20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	111	9786.0000	BATE	40022400200394569-10003AEC20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	31	9784.0000	#N/A	3525B11507820220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	23	9784.0000	#N/A	3525B11507720220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	96	9784.0000	BATE	24022240200399241-10003AED20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:25	79	9786.0000	CHIX	24042240400241338-110006VQV720220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:26	48	9778.0000	TRQX	48002480000347439-E0BWM0n2cNz20220901
J.P. Morgan Securities plc	01-Sep-2022 16:06:26	43	9778.0000	CHIX	24042240400241339-110006VQV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:10	23	9784.0000	XLON	05002050000172375-E0BWM19L0Rfh20220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:10	16	9784.0000	XLON	05002050000172375-E0BWM19L0Rff20220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:30	24	9788.0000	XLON	07002070000171828-E0BWM19L106220220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:30	28	9788.0000	XLON	07002070000171828-E0BWM19L106b20220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:43	63	9792.0000	CHIX	40042400400242583-110006VWY720220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:43	53	9794.0000	XLON	05002050000172685-E0BWM19L18s020220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:43	100	9794.0000	XLON	05002050000172686-E0BWM19L18s420220901

J.P. Morgan Securities plc	01-Sep-2022 16:07:43	130	9794.0000	XLON	07002070000171977-E0BWM19L18s220220901
J.P. Morgan Securities plc	01-Sep-2022 16:07:43	78	9794.0000	CHIX	24042240400242870-110006WY620220901
J.P. Morgan Securities plc	01-Sep-2022 16:08:15	26	9794.0000	#N/A	5000B11590920220901
J.P. Morgan Securities plc	01-Sep-2022 16:08:15	81	9794.0000	BATE	40022400200396973-10003BB020220901
J.P. Morgan Securities plc	01-Sep-2022 16:08:15	26	9794.0000	TRQX	48002480000351133-E0BWM0n2cd8N20220901
J.P. Morgan Securities plc	01-Sep-2022 16:08:15	42	9794.0000	TRQX	48002480000351134-E0BWM0n2cd8P20220901
J.P. Morgan Securities plc	01-Sep-2022 16:08:15	104	9794.0000	BATE	24022240200401703-10003BAZ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:08:38	83	9804.0000	XLON	07002070000172495-E0BWM19L1btM20220901
J.P. Morgan Securities plc	01-Sep-2022 16:08:38	15	9804.0000	XLON	07002070000172495-E0BWM19L1btO20220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:01	137	9808.0000	XLON	05002050000173406-E0BWM19L1HWL20220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:33	82	9804.0000	XLON	05002050000173312-E0BWM19L1wyP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:34	33	9806.0000	TRQX	48002480000351974-E0BWM0n2cmkT20220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:34	94	9806.0000	BATE	40022400200399663-10003BUN20220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:34	58	9806.0000	CHIX	40042400400243771-110006YO620220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:34	117	9806.0000	BATE	24022240200404531-10003BUM20220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:34	53	9806.0000	CHIX	24042240400244067-110006YO720220901
J.P. Morgan Securities plc	01-Sep-2022 16:09:34	36	9806.0000	TRQX	08002080000375485-E0BWM0n2cmkR20220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:23	176	9820.0000	XLON	07002070000173254-E0BWM19L2HWQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:23	117	9820.0000	XLON	05002050000173979-E0BWM19L2HWQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:27	81	9816.0000	CHIX	40042400400245516-110006ZFQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:29	22	9814.0000	CHIX	24042240400245856-110006ZHC20220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:31	23	9818.0000	#N/A	3525B11686320220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:43	31	9818.0000	#N/A	5000B11698020220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:51	27	9814.0000	#N/A	5000B11705720220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:51	43	9814.0000	CHIX	24042240400245856-110006ZW220220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:54	152	9812.0000	XLON	07002070000173255-E0BWM19L2Vx920220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:54	6	9812.0000	TRQX	08002080000377508-E0BWM0n2cxAg20220901
J.P. Morgan Securities plc	01-Sep-2022 16:10:54	18	9812.0000	TRQX	08002080000377508-E0BWM0n2cxAc20220901
J.P. Morgan Securities plc	01-Sep-2022 16:11:41	86	9814.0000	BATE	24022240200407097-10003CSY20220901
J.P. Morgan Securities plc	01-Sep-2022 16:11:41	94	9814.0000	BATE	40022400200402286-10003CSX20220901
J.P. Morgan Securities plc	01-Sep-2022 16:11:41	52	9812.0000	XLON	07002070000173618-E0BWM19L2p3420220901
J.P. Morgan Securities plc	01-Sep-2022 16:11:41	67	9812.0000	XLON	07002070000173618-E0BWM19L2p3920220901
J.P. Morgan Securities plc	01-Sep-2022 16:11:45	3	9810.0000	BATE	24022240200405446-10003CTY20220901
J.P. Morgan Securities plc	01-Sep-2022 16:11:45	20	9810.0000	BATE	24022240200405446-10003CTX20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:07	20	9818.0000	CHIX	24042240400247569-1100070YX20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:07	12	9818.0000	CHIX	24042240400247569-1100070YW20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:07	25	9818.0000	CHIX	24042240400247569-1100070YV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:28	147	9814.0000	XLON	05002050000174920-E0BWM19L3Ase20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:28	31	9814.0000	#N/A	3525B11787320220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:28	53	9814.0000	CHIX	40042400400247269-1100071F720220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:28	135	9812.0000	XLON	07002070000174167-E0BWM19L3Atc20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:28	48	9814.0000	TRQX	48002480000356723-E0BWM0n2d8m620220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:28	3	9814.0000	XLON	05002050000174920-E0BWM19L3AAsc20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:45	45	9822.0000	XLON	05002050000175266-E0BWM19L3HX720220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:45	86	9822.0000	XLON	05002050000175266-E0BWM19L3HXH20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:45	15	9822.0000	XLON	05002050000175266-E0BWM19L3HYo20220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:49	100	9828.0000	XLON	05002050000175292-E0BWM19L3JA920220901
J.P. Morgan Securities plc	01-Sep-2022 16:12:53	55	9824.0000	XLON	07002070000174584-E0BWM19L3Ke120220901
J.P. Morgan Securities plc	01-Sep-2022 16:13:04	81	9824.0000	XLON	07002070000174584-E0BWM19L3QoB20220901
J.P. Morgan Securities plc	01-Sep-2022 16:13:04	21	9822.0000	BATE	24022240200409942-10003DGG20220901
J.P. Morgan Securities plc	01-Sep-2022 16:13:04	49	9822.0000	BATE	24022240200409942-10003DGP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:13:04	17	9822.0000	BATE	24022240200409942-10003DGR20220901
J.P. Morgan Securities plc	01-Sep-2022 16:13:20	31	9820.0000	BATE	40022400200404964-10003DLB20220901
J.P. Morgan Securities plc	01-Sep-2022 16:14:02	48	9828.0000	TRQX	08002080000383234-E0BWM0n2dJxP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:14:14	25	9822.0000	TRQX	48002480000359105-E0BWM0n2dL3Z20220901
J.P. Morgan Securities plc	01-Sep-2022 16:14:14	1	9824.0000	#N/A	5000B11864920220901
J.P. Morgan Securities plc	01-Sep-2022 16:14:15	56	9822.0000	TRQX	08002080000383061-E0BWM0n2dL3X20220901
J.P. Morgan Securities plc	01-Sep-2022 16:14:15	52	9824.0000	BATE	24022240200410939-10003E1520220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:30	36	9824.0000	#N/A	5000B11872620220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:33	18	9826.0000	CHIX	40042400400250075-1100073EI20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:34	28	9826.0000	CHIX	40042400400250075-1100073EJ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:35	51	9826.0000	XLON	07002070000175676-E0BWM19L4DTF20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:35	25	9826.0000	CHIX	40042400400250144-1100073ZV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:36	21	9826.0000	CHIX	24042240400250477-1100073ZQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:36	22	9824.0000	#N/A	3525B11872720220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:36	74	9828.0000	BATE	24022240200412791-10003EOY20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:36	117	9826.0000	XLON	07002070000175676-E0BWM19L4DTP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:36	5	9828.0000	BATE	24022240200412791-10003EP020220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:37	5	9830.0000	CHIX	24042240400251674-1100074E920220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:37	34	9828.0000	BATE	24022240200412791-10003EOX20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:37	15	9826.0000	CHIX	24042240400250477-1100073ZU20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:49	59	9830.0000	XLON	05002050000177200-E0BWM19L4Uk20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:49	110	9830.0000	XLON	05002050000177200-E0BWM19L4UkC20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:49	13	9830.0000	XLON	05002050000177200-E0BWM19L4UkF20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:49	87	9830.0000	BATE	24022240200414692-10003F2R20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:49	61	9830.0000	CHIX	40042400400251390-1100074VH20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:49	22	9830.0000	#N/A	3525B11964820220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:52	41	9828.0000	TRQX	08002080000385903-E0BWM0n2dYYP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:52	41	9828.0000	TRQX	48002480000361872-E0BWM0n2dYYP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:15:52	1	9828.0000	#N/A	5000B11971820220901

J.P. Morgan Securities plc	01-Sep-2022 16:16:01	21	9828.0000	#N/A	5000B11982920220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:18	26	9830.0000	BATE	24022240200416194-10003FE520220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:20	20	9830.0000	BATE	24022240200416194-10003FF520220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:24	24	9830.0000	BATE	24022240200416194-10003FGH20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:24	47	9830.0000	BATE	24022240200416194-10003FI20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:32	14	9840.0000	XLON	07002070000177049-E0BWM19L4ptY20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:32	38	9840.0000	XLON	07002070000177049-E0BWM19L4pta20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:32	38	9840.0000	XLON	07002070000177049-E0BWM19L4pW20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:34	140	9834.0000	XLON	07002070000177050-E0BWM19L4qzk20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:36	8	9832.0000	CHIX	40042400400252856-11000763H20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:36	14	9832.0000	CHIX	40042400400252856-11000763I20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:36	18	9832.0000	XLON	05002050000177662-E0BWM19L4ra120220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:40	20	9832.0000	CHIX	40042400400252856-11000764U20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:40	17	9832.0000	CHIX	40042400400252856-11000764V20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:41	32	9832.0000	BATE	24022240200416750-10003FML20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:41	125	9832.0000	XLON	05002050000177662-E0BWM19L4tQ820220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:41	47	9832.0000	BATE	24022240200416751-10003FMM20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:59	78	9828.0000	BATE	40022400200411781-10003FT620220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:59	12	9828.0000	BATE	40022400200411781-10003FT620220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:59	121	9826.0000	XLON	07002070000177141-E0BWM19L50Aa20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:59	21	9826.0000	XLON	07002070000177141-E0BWM19L50Ac20220901
J.P. Morgan Securities plc	01-Sep-2022 16:16:59	73	9826.0000	CHIX	40042400400251309-1100076JK20220901
J.P. Morgan Securities plc	01-Sep-2022 16:17:09	62	9828.0000	CHIX	40042400400253397-1100076SB20220901
J.P. Morgan Securities plc	01-Sep-2022 16:17:23	22	9828.0000	#N/A	3525B12056120220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:01	50	9830.0000	CHIX	24042240400254406-1100077N420220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:01	25	9830.0000	TRQX	48002480000365221-E0BWM0n2dp7D20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:01	96	9830.0000	XLON	07002070000177639-E0BWM19L5NNh20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:01	47	9830.0000	XLON	07002070000177639-E0BWM19L5NNe20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:03	23	9830.0000	#N/A	3525B12083520220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:03	26	9828.0000	BATE	24022240200417940-10003GCP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:43	144	9828.0000	XLON	07002070000177640-E0BWM19L5abk20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:43	59	9828.0000	BATE	24022240200419028-10003GOZ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:43	6	9828.0000	BATE	24022240200419028-10003GP020220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:43	91	9828.0000	BATE	40022400200414064-10003G120220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:43	21	9828.0000	TRQX	48002480000365123-E0BWM0n2dtR20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:44	2	9828.0000	TRQX	48002480000365123-E0BWM0n2dtXF20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:45	156	9826.0000	XLON	05002050000178256-E0BWM19L5bLe20220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:55	7	9826.0000	CHIX	40042400400255371-1100078R020220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:55	86	9826.0000	CHIX	40042400400255371-1100078R120220901
J.P. Morgan Securities plc	01-Sep-2022 16:18:55	62	9826.0000	CHIX	24042240400255686-1100078R220220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:01	158	9822.0000	XLON	05002050000178777-E0BWM19L5iCV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:01	144	9822.0000	XLON	05002050000178834-E0BWM19L5iCX20220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:01	35	9824.0000	TRQX	48002480000367176-E0BWM0n2dw5Q20220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:01	31	9820.0000	CHIX	24042240400255882-11000793O20220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:03	22	9824.0000	#N/A	5000B12158020220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:20	26	9820.0000	XLON	07002070000178396-E0BWM19L5pw520220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:20	24	9820.0000	#N/A	3525B12178220220901
J.P. Morgan Securities plc	01-Sep-2022 16:19:20	41	9820.0000	TRQX	08002080000391660-E0BWM0n2dyn820220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:01	52	9822.0000	BATE	40022400200417889-10003HM220220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:01	37	9822.0000	BATE	40022400200417889-10003HM120220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:01	99	9824.0000	BATE	40022400200417889-10003HM20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:02	2	9822.0000	BATE	40022400200417889-10003HMI20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:03	147	9818.0000	XLON	05002050000179702-E0BWM19L652f20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:03	83	9818.0000	BATE	40022400200417891-10003HM20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:04	26	9814.0000	TRQX	08002080000391513-E0BWM0n2e3yJ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:07	235	9812.0000	XLON	05002050000179745-E0BWM19L66oy20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:27	77	9812.0000	CHIX	40042400400257721-110007AX320220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:27	55	9810.0000	CHIX	24042240400258017-110007AX520220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:30	95	9808.0000	XLON	07002070000179229-E0BWM19L6GL320220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:35	126	9808.0000	XLON	07002070000179229-E0BWM19L6I4320220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	3	9802.0000	TRQX	08002080000395082-E0BWM0n2eAW320220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	24	9802.0000	#N/A	5000B12266720220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	126	9804.0000	XLON	07002070000179230-E0BWM19L6N5p20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	36	9804.0000	XLON	07002070000179230-E0BWM19L6N5m20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	33	9802.0000	CHIX	40042400400257778-110007BEX20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	26	9802.0000	TRQX	08002080000395082-E0BWM0n2eAVk20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	24	9806.0000	#N/A	3525B12265920220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	31	9806.0000	TRQX	48002480000370487-E0BWM0n2eAJV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:20:46	162	9806.0000	XLON	05002050000179900-E0BWM19L6Mz420220901
J.P. Morgan Securities plc	01-Sep-2022 16:21:12	61	9802.0000	BATE	40022400200420942-10003IG20220901
J.P. Morgan Securities plc	01-Sep-2022 16:21:12	19	9802.0000	BATE	40022400200420942-10003IGH20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:04	150	9798.0000	XLON	07002070000180080-E0BWM19L6py320220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:04	65	9798.0000	BATE	24022240200426040-10003J3G20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:04	15	9798.0000	BATE	24022240200426040-10003J3H20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:04	180	9796.0000	XLON	07002070000180198-E0BWM19L6pzO20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:07	66	9802.0000	CHIX	40042400400259470-110007DHE20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:09	7	9802.0000	XLON	05002050000180939-E0BWM19L6smZ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:09	134	9802.0000	XLON	05002050000180939-E0BWM19L6smd20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:14	24	9800.0000	TRQX	48002480000373118-E0BWM0n2eLzI20220901
J.P. Morgan Securities plc	01-Sep-2022 16:22:14	66	9800.0000	CHIX	24042240400259710-110007DLY20220901

J.P. Morgan Securities plc	01-Sep-2022 16:23:02	72	9798.0000	XLON	07002070000180287-E0BWM19L7Cvw20220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:02	79	9798.0000	XLON	07002070000180287-E0BWM19L7Cvt20220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:02	103	9798.0000	BATE	40022400200423766-10003JQ720220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:03	22	9796.0000	TRQX	08002080000397753-E0BWM0n2eShf20220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:03	31	9798.0000	#N/A	5000B12389620220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:27	129	9794.0000	BATE	24022240200428868-10003K1F20220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:27	25	9794.0000	#N/A	3525B12419920220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:32	11	9790.0000	XLON	07002070000180807-E0BWM19L7MDe20220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:32	32	9790.0000	CHIX	24042240400259934-110007FCQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:34	14	9790.0000	BATE	40022400200420943-10003K3220220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:34	66	9790.0000	BATE	40022400200420943-10003K3120220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:34	54	9790.0000	XLON	07002070000180807-E0BWM19L7Mfn20220901
J.P. Morgan Securities plc	01-Sep-2022 16:23:47	58	9790.0000	CHIX	24042240400261116-E10007FPI20220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:02	2	9800.0000	CHIX	40042400400261124-110007G120220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:02	25	9800.0000	TRQX	48002480000375657-E0BWM0n2eZm20220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:06	3	9800.0000	CHIX	40042400400261124-110007G8420220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:06	41	9800.0000	CHIX	40042400400261124-110007G8520220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:32	95	9799.0000	BATE	24022240200428583-10003KSI20220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:34	32	9796.0000	BATE	40022400200426382-10003KT920220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:43	5	9796.0000	BATE	40022400200426382-10003KW420220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:55	184	9796.0000	XLON	05002050000181936-E0BWM19L7pbm20220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:55	23	9796.0000	XLON	07002070000181311-E0BWM19L7pbz20220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:55	33	9796.0000	TRQX	08002080000400232-E0BWM0n2efpi20220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:55	192	9796.0000	XLON	07002070000181311-E0BWM19L7pbk20220901
J.P. Morgan Securities plc	01-Sep-2022 16:24:55	58	9796.0000	BATE	40022400200426382-10003L0020220901
J.P. Morgan Securities plc	01-Sep-2022 16:25:01	38	9794.0000	CHIX	40042400400261086-110007HGB20220901
J.P. Morgan Securities plc	01-Sep-2022 16:25:01	1	9794.0000	CHIX	40042400400261086-110007HGB20220901
J.P. Morgan Securities plc	01-Sep-2022 16:25:09	99	9790.0000	XLON	07002070000181803-E0BWM19L7uzg20220901
J.P. Morgan Securities plc	01-Sep-2022 16:25:24	16	9792.0000	#N/A	3525B12710420220901
J.P. Morgan Securities plc	01-Sep-2022 16:25:27	63	9794.0000	CHIX	40042400400262763-E10007H6C20220901
J.P. Morgan Securities plc	01-Sep-2022 16:25:28	6	9792.0000	#N/A	3525B12716120220901
J.P. Morgan Securities plc	01-Sep-2022 16:25:43	26	9794.0000	TRQX	08002080000403178-E0BWM0n2elzi20220901
J.P. Morgan Securities plc	01-Sep-2022 16:26:12	50	9794.0000	BATE	40022400200429712-D10003LWT20220901
J.P. Morgan Securities plc	01-Sep-2022 16:26:19	159	9794.0000	XLON	07002070000182625-E0BWM19L8Kel20220901
J.P. Morgan Securities plc	01-Sep-2022 16:26:29	34	9794.0000	XLON	07002070000182625-E0BWM19L8LQx20220901
J.P. Morgan Securities plc	01-Sep-2022 16:26:47	14	9794.0000	XLON	07002070000182625-E0BWM19L8ULx20220901
J.P. Morgan Securities plc	01-Sep-2022 16:26:48	16	9794.0000	#N/A	3525B12796020220901
J.P. Morgan Securities plc	01-Sep-2022 16:27:08	29	9794.0000	CHIX	40042400400264551-E10007K9M20220901
J.P. Morgan Securities plc	01-Sep-2022 16:27:53	32	9803.0000	BATE	24022240200437884-D10003MWT20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:00	24	9802.0000	BATE	40022400200432722-10003MZW20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:14	39	9802.0000	XLON	05002050000184177-E0BWM19L93BW20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:36	6	9804.0000	XLON	05002050000184355-E0BWM19L9AUz20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:36	100	9804.0000	XLON	05002050000184355-E0BWM19L9AUx20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:41	29	9803.0000	TRQX	48002480000383739-E0BWM0n2f2GZ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:47	7	9804.0000	CHIX	24042240400266259-110007M7P20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:47	7	9804.0000	XLON	07002070000183746-E0BWM19L9DgE20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:47	21	9804.0000	XLON	07002070000183746-E0BWM19L9DgG20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:47	24	9803.0000	CHIX	24042240400266259-E10007M7O20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:51	24	9802.0000	#N/A	3525B12933220220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:51	32	9802.0000	XLON	07002070000183556-E0BWM19L9Ew920220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:52	26	9800.0000	TRQX	48002480000382127-E0BWM0n2fzX20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:52	30	9798.0000	TRQX	08002080000407013-E0BWM0n2f30420220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:52	25	9798.0000	XLON	05002050000184424-E0BWM19L9Fb20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:52	30	9800.0000	CHIX	40042400400265109-110007MAT20220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:52	3	9798.0000	TRQX	08002080000407013-E0BWM0n2f30720220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:55	5	9800.0000	#N/A	3525B12939120220901
J.P. Morgan Securities plc	01-Sep-2022 16:28:55	2	9800.0000	#N/A	5000B12939220220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:00	1	9798.0000	XLON	05002050000184424-E0BWM19L9J2R20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:07	9	9796.0000	XLON	07002070000183943-E0BWM19L9MTh20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:07	38	9796.0000	XLON	07002070000183943-E0BWM19L9MTj20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:13	28	9792.0000	BATE	24022240200437885-10003NQE20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:15	38	9792.0000	CHIX	24042240400265258-110007MRV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:15	4	9792.0000	BATE	24022240200437885-10003NRQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:32	26	9794.0000	XLON	07002070000184059-E0BWM19L9RFQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:32	12	9794.0000	XLON	07002070000184059-E0BWM19L9RFS20220901
J.P. Morgan Securities plc	01-Sep-2022 16:29:34	34	9792.0000	XLON	05002050000184934-E0BWM19L9XgQ20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:06	31	9792.0000	XLON	07002070000184150-E0BWM19L9UzT20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:06	2	9792.0000	XLON	07002070000184150-E0BWM19L9UzV20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:14	19	9792.0000	BATE	40022400200435517-10003NZC20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:14	1	9792.0000	BATE	40022400200435517-10003NZA20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:14	2	9792.0000	BATE	40022400200435517-10003NZB20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:47	14	9808.0000	CHIX	40042400400267485-110007NRH20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:48	1	9814.0000	CHIX	40042400400267496-110007NRP20220901
J.P. Morgan Securities plc	01-Sep-2022 16:30:48	5	9812.0000	XLON	07002070000184617-E0BWM19L9gRg20220901
J.P. Morgan Securities plc	02-Sep-2022 08:01:01	1	9900.0000	XLON	05002050000001316-E0BX4ydEEDQe20220902
J.P. Morgan Securities plc	02-Sep-2022 08:10:18	9	9830.0000	XLON	07002070000010797-E0BX4ydEHAdL20220902
J.P. Morgan Securities plc	02-Sep-2022 08:10:18	187	9830.0000	XLON	07002070000010797-E0BX4ydEHAdL20220902
J.P. Morgan Securities plc	02-Sep-2022 08:10:28	9	9826.0000	XLON	05002050000010796-E0BX4ydEHFOR20220902
J.P. Morgan Securities plc	02-Sep-2022 08:10:28	164	9826.0000	XLON	05002050000010796-E0BX4ydEHF0b20220902
J.P. Morgan Securities plc	02-Sep-2022 08:14:02	74	9856.0000	XLON	05002050000012268-E0BX4ydEIMvd20220902

J.P. Morgan Securities plc	02-Sep-2022 08:14:02	96	9858.0000	XLON	05002050000012497-E0BX4ydEIMvL20220902
J.P. Morgan Securities plc	02-Sep-2022 08:14:03	81	9852.0000	XLON	07002070000012189-E0BX4ydEIN8L20220902
J.P. Morgan Securities plc	02-Sep-2022 08:15:19	103	9852.0000	XLON	05002050000013179-E0BX4ydElkHi20220902
J.P. Morgan Securities plc	02-Sep-2022 08:15:19	5	9852.0000	XLON	05002050000013179-E0BX4ydElkHp20220902
J.P. Morgan Securities plc	02-Sep-2022 08:15:31	81	9840.0000	XLON	07002070000012571-E0BX4ydElnko20220902
J.P. Morgan Securities plc	02-Sep-2022 08:15:31	108	9840.0000	XLON	07002070000013075-E0BX4ydElnqk20220902
J.P. Morgan Securities plc	02-Sep-2022 08:17:20	79	9818.0000	XLON	05002050000014107-E0BX4ydEJNHo20220902
J.P. Morgan Securities plc	02-Sep-2022 08:17:21	40	9816.0000	XLON	05002050000013376-E0BX4ydEJNiv20220902
J.P. Morgan Securities plc	02-Sep-2022 08:18:00	42	9810.0000	XLON	07002070000014012-E0BX4ydEJXfj20220902
J.P. Morgan Securities plc	02-Sep-2022 08:19:17	8	9806.0000	XLON	05002050000014108-E0BX4ydEJspu20220902
J.P. Morgan Securities plc	02-Sep-2022 08:19:17	91	9808.0000	XLON	07002070000014624-E0BX4ydEJsp20220902
J.P. Morgan Securities plc	02-Sep-2022 08:19:17	78	9806.0000	XLON	05002050000014108-E0BX4ydEJspw20220902
J.P. Morgan Securities plc	02-Sep-2022 08:21:16	24	9822.0000	XLON	05002050000015758-E0BX4ydEKSBX20220902
J.P. Morgan Securities plc	02-Sep-2022 08:21:16	23	9822.0000	XLON	05002050000015758-E0BX4ydEKsBL20220902
J.P. Morgan Securities plc	02-Sep-2022 08:21:31	73	9830.0000	XLON	05002050000015899-E0BX4ydEKXya20220902
J.P. Morgan Securities plc	02-Sep-2022 08:21:31	72	9828.0000	XLON	07002070000015734-E0BX4ydEKXZB20220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:02	20	9824.0000	XLON	05002050000016098-E0BX4ydEKyTO20220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:02	47	9824.0000	XLON	05002050000016098-E0BX4ydEKyTF20220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:24	28	9812.0000	XLON	07002070000015946-E0BX4ydEL3WA20220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:24	10	9812.0000	XLON	07002070000015946-E0BX4ydEL3W620220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:24	34	9822.0000	XLON	05002050000015758-E0BX4ydEL3V320220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:24	29	9812.0000	XLON	07002070000015946-E0BX4ydEL3W820220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:24	33	9818.0000	XLON	05002050000015901-E0BX4ydEL3VR20220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:56	79	9808.0000	XLON	07002070000016481-E0BX4ydELCEQ20220902
J.P. Morgan Securities plc	02-Sep-2022 08:23:56	99	9806.0000	XLON	07002070000016433-E0BX4ydELCEW20220902
J.P. Morgan Securities plc	02-Sep-2022 08:25:02	56	9812.0000	XLON	05002050000016801-E0BX4ydELKvX20220902
J.P. Morgan Securities plc	02-Sep-2022 08:25:49	79	9810.0000	XLON	05002050000017217-E0BX4ydELhPK20220902
J.P. Morgan Securities plc	02-Sep-2022 08:26:08	64	9808.0000	XLON	05002050000016788-E0BX4ydELnB020220902
J.P. Morgan Securities plc	02-Sep-2022 08:26:08	2	9808.0000	XLON	05002050000016788-E0BX4ydELnAx20220902
J.P. Morgan Securities plc	02-Sep-2022 08:26:45	18	9796.0000	XLON	07002070000017108-E0BX4ydELx1V20220902
J.P. Morgan Securities plc	02-Sep-2022 08:26:45	68	9796.0000	XLON	07002070000017108-E0BX4ydELx1V20220902
J.P. Morgan Securities plc	02-Sep-2022 08:28:25	49	9814.0000	XLON	05002050000018137-E0BX4ydEMlTB20220902
J.P. Morgan Securities plc	02-Sep-2022 08:29:07	34	9814.0000	XLON	05002050000018137-E0BX4ydEMXhd20220902
J.P. Morgan Securities plc	02-Sep-2022 08:29:07	39	9814.0000	XLON	07002070000018153-E0BX4ydEMXhj20220902
J.P. Morgan Securities plc	02-Sep-2022 08:29:07	26	9814.0000	XLON	07002070000018153-E0BX4ydEMXh20220902
J.P. Morgan Securities plc	02-Sep-2022 08:29:07	39	9814.0000	XLON	05002050000018296-E0BX4ydEMXh120220902
J.P. Morgan Securities plc	02-Sep-2022 08:29:52	3	9818.0000	XLON	07002070000018602-E0BX4ydEMjX620220902
J.P. Morgan Securities plc	02-Sep-2022 08:30:01	19	9822.0000	XLON	07002070000018691-E0BX4ydEMmgn20220902
J.P. Morgan Securities plc	02-Sep-2022 08:30:02	44	9822.0000	XLON	07002070000018691-E0BX4ydEMn6W20220902
J.P. Morgan Securities plc	02-Sep-2022 08:30:14	79	9820.0000	XLON	05002050000018959-E0BX4ydEMqL320220902
J.P. Morgan Securities plc	02-Sep-2022 08:30:14	10	9820.0000	XLON	05002050000018959-E0BX4ydEMqL520220902
J.P. Morgan Securities plc	02-Sep-2022 08:30:14	77	9820.0000	XLON	05002050000018830-E0BX4ydEMqJq20220902
J.P. Morgan Securities plc	02-Sep-2022 08:30:24	125	9816.0000	XLON	07002070000018790-E0BX4ydEMshM20220902
J.P. Morgan Securities plc	02-Sep-2022 08:31:43	22	9814.0000	XLON	05002050000019361-E0BX4ydENiO120220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:48	24	9802.0000	XLON	05002050000019813-E0BX4ydENZsv20220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:48	45	9802.0000	XLON	05002050000019813-E0BX4ydENZs20220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:48	76	9806.0000	XLON	07002070000019169-E0BX4ydENzNP20220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:49	32	9800.0000	BATE	24022240200022025-10000EB920220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:49	94	9800.0000	BATE	24022240200021154-10000EB820220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:49	37	9800.0000	BATE	40022400200020242-10000EBA20220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:49	35	9800.0000	BATE	24022240200020221155-10000EBM20220902
J.P. Morgan Securities plc	02-Sep-2022 08:32:49	118	9800.0000	BATE	40022400200021630-10000EBC20220902
J.P. Morgan Securities plc	02-Sep-2022 08:34:17	85	9808.0000	XLON	07002070000020346-E0BX4ydENyFB20220902
J.P. Morgan Securities plc	02-Sep-2022 08:35:00	26	9808.0000	XLON	07002070000020812-E0BX4ydEO9ta20220902
J.P. Morgan Securities plc	02-Sep-2022 08:35:01	86	9804.0000	XLON	05002050000020552-E0BX4ydEOAs20220902
J.P. Morgan Securities plc	02-Sep-2022 08:36:00	70	9804.0000	XLON	07002070000021140-E0BX4ydEORVA20220902
J.P. Morgan Securities plc	02-Sep-2022 08:36:20	37	9808.0000	XLON	05002050000021558-E0BX4ydEOXB320220902
J.P. Morgan Securities plc	02-Sep-2022 08:37:16	90	9808.0000	XLON	05002050000021777-E0BX4ydEOkWT20220902
J.P. Morgan Securities plc	02-Sep-2022 08:37:24	68	9806.0000	XLON	07002070000021319-E0BX4ydEOMys20220902
J.P. Morgan Securities plc	02-Sep-2022 08:38:52	77	9806.0000	XLON	07002070000022068-E0BX4ydEP6n120220902
J.P. Morgan Securities plc	02-Sep-2022 08:39:35	35	9816.0000	XLON	05002050000022587-E0BX4ydEPH9r20220902
J.P. Morgan Securities plc	02-Sep-2022 08:39:35	10	9816.0000	XLON	05002050000022587-E0BX4ydEPH9p20220902
J.P. Morgan Securities plc	02-Sep-2022 08:40:42	69	9822.0000	XLON	07002070000022613-E0BX4ydEPWvL20220902
J.P. Morgan Securities plc	02-Sep-2022 08:40:42	69	9818.0000	XLON	05002050000022859-E0BX4ydEPWvX20220902
J.P. Morgan Securities plc	02-Sep-2022 08:40:42	76	9822.0000	XLON	05002050000022858-E0BX4ydEPWvJ20220902
J.P. Morgan Securities plc	02-Sep-2022 08:41:55	19	9800.0000	BATE	40022400200029482-10000GD820220902
J.P. Morgan Securities plc	02-Sep-2022 08:41:55	24	9804.0000	XLON	05002050000023283-E0BX4ydEPo9C20220902
J.P. Morgan Securities plc	02-Sep-2022 08:42:00	24	9800.0000	BATE	24022240200029297-10000GDL20220902
J.P. Morgan Securities plc	02-Sep-2022 08:42:00	106	9800.0000	XLON	07002070000023059-E0BX4ydEPpOT20220902
J.P. Morgan Securities plc	02-Sep-2022 08:42:00	23	9800.0000	BATE	40022400200026953-10000GDK20220902
J.P. Morgan Securities plc	02-Sep-2022 08:42:15	57	9796.0000	XLON	07002070000022704-E0BX4ydEPt6Y20220902
J.P. Morgan Securities plc	02-Sep-2022 08:42:15	21	9796.0000	XLON	07002070000022704-E0BX4ydEPt6W20220902
J.P. Morgan Securities plc	02-Sep-2022 08:42:35	87	9788.0000	XLON	07002070000023146-E0BX4ydEPyMQ20220902
J.P. Morgan Securities plc	02-Sep-2022 08:43:53	6	9786.0000	BATE	40022400200032384-10000GQO20220902
J.P. Morgan Securities plc	02-Sep-2022 08:43:53	22	9784.0000	BATE	24022240200033023-10000GQV20220902
J.P. Morgan Securities plc	02-Sep-2022 08:44:41	69	9784.0000	XLON	07002070000023772-E0BX4ydEQSD20220902
J.P. Morgan Securities plc	02-Sep-2022 08:45:14	41	9788.0000	XLON	05002050000024202-E0BX4ydEQb1r20220902
J.P. Morgan Securities plc	02-Sep-2022 08:45:46	56	9790.0000	XLON	07002070000024018-E0BX4ydEQhK20220902
J.P. Morgan Securities plc	02-Sep-2022 08:47:25	65	9794.0000	XLON	05002050000024643-E0BX4ydER1od20220902
J.P. Morgan Securities plc	02-Sep-2022 08:47:25	29	9794.0000	XLON	07002070000024468-E0BX4ydER1of20220902

J.P. Morgan Securities plc	02-Sep-2022 08:49:03	94	9796.0000	XLON	05002050000025131-E0BX4ydEROYD20220902
J.P. Morgan Securities plc	02-Sep-2022 08:50:49	23	9794.0000	BATE	40022400200037473-10000I2120220902
J.P. Morgan Securities plc	02-Sep-2022 08:50:49	173	9796.0000	XLON	07002070000025333-E0BX4ydERnGj20220902
J.P. Morgan Securities plc	02-Sep-2022 08:51:14	150	9792.0000	XLON	05002050000025536-E0BX4ydERs3s20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:23	5	9794.0000	BATE	40022400200038268-10000IAW20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:23	100	9794.0000	XLON	05002050000025914-E0BX4ydES4Hn20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:23	26	9792.0000	BATE	40022400200038240-10000IAY20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:23	83	9794.0000	XLON	07002070000025694-E0BX4ydES4Hp20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:23	17	9794.0000	BATE	40022400200038268-10000IAx20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:30	37	9788.0000	XLON	07002070000025648-E0BX4ydES6fH20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:30	30	9788.0000	XLON	05002050000025915-E0BX4ydES6fH20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:37	18	9788.0000	XLON	05002050000025915-E0BX4ydES7um20220902
J.P. Morgan Securities plc	02-Sep-2022 08:52:37	3	9788.0000	XLON	05002050000025915-E0BX4ydES7v020220902
J.P. Morgan Securities plc	02-Sep-2022 08:54:00	45	9806.0000	XLON	07002070000026392-E0BX4ydESOIQ20220902
J.P. Morgan Securities plc	02-Sep-2022 08:54:00	30	9806.0000	XLON	07002070000026392-E0BX4ydESOIL20220902
J.P. Morgan Securities plc	02-Sep-2022 08:54:00	20	9806.0000	XLON	07002070000026392-E0BX4ydESOIK20220902
J.P. Morgan Securities plc	02-Sep-2022 08:54:01	79	9804.0000	XLON	07002070000026378-E0BX4ydESPCN20220902
J.P. Morgan Securities plc	02-Sep-2022 08:54:01	79	9802.0000	XLON	05002050000026392-E0BX4ydESPCB20220902
J.P. Morgan Securities plc	02-Sep-2022 08:54:01	23	9800.0000	BATE	40022400200039800-10000ILW20220902
J.P. Morgan Securities plc	02-Sep-2022 08:55:53	83	9790.0000	XLON	05002050000027076-E0BX4ydESnDB20220902
J.P. Morgan Securities plc	02-Sep-2022 08:55:53	99	9792.0000	XLON	07002070000026863-E0BX4ydESnCN20220902
J.P. Morgan Securities plc	02-Sep-2022 08:55:53	9	9790.0000	XLON	05002050000027076-E0BX4ydESnDB20220902
J.P. Morgan Securities plc	02-Sep-2022 08:57:39	98	9784.0000	XLON	07002070000027356-E0BX4ydETA1C20220902
J.P. Morgan Securities plc	02-Sep-2022 08:58:47	90	9796.0000	XLON	07002070000027810-E0BX4ydETMhB20220902
J.P. Morgan Securities plc	02-Sep-2022 08:58:53	22	9798.0000	BATE	24022240200044930-10000JGD20220902
J.P. Morgan Securities plc	02-Sep-2022 08:58:56	56	9794.0000	XLON	05002050000027981-E0BX4ydEOa020220902
J.P. Morgan Securities plc	02-Sep-2022 08:59:13	42	9792.0000	XLON	05002050000027955-E0BX4ydETS0W20220902
J.P. Morgan Securities plc	02-Sep-2022 09:00:28	39	9788.0000	XLON	07002070000028477-E0BX4ydETjdt20220902
J.P. Morgan Securities plc	02-Sep-2022 09:01:55	1	9800.0000	XLON	05002050000029167-E0BX4ydEU4uE20220902
J.P. Morgan Securities plc	02-Sep-2022 09:03:21	104	9804.0000	XLON	05002050000029610-E0BX4ydEUPRN20220902
J.P. Morgan Securities plc	02-Sep-2022 09:03:22	54	9802.0000	XLON	05002050000029312-E0BX4ydEUPPW20220902
J.P. Morgan Securities plc	02-Sep-2022 09:03:22	43	9802.0000	XLON	05002050000029312-E0BX4ydEUPWD20220902
J.P. Morgan Securities plc	02-Sep-2022 09:03:50	23	9798.0000	BATE	40022400200048212-10000KK020220902
J.P. Morgan Securities plc	02-Sep-2022 09:03:50	80	9798.0000	XLON	07002070000029479-E0BX4ydEUvmd20220902
J.P. Morgan Securities plc	02-Sep-2022 09:05:26	42	9798.0000	XLON	07002070000030108-E0BX4ydEUrhP20220902
J.P. Morgan Securities plc	02-Sep-2022 09:05:26	42	9798.0000	XLON	07002070000030108-E0BX4ydEUrhN20220902
J.P. Morgan Securities plc	02-Sep-2022 09:06:48	13	9802.0000	XLON	05002050000030677-E0BX4ydEV9rO20220902
J.P. Morgan Securities plc	02-Sep-2022 09:06:49	22	9802.0000	XLON	05002050000030682-E0BX4ydEVA8e20220902
J.P. Morgan Securities plc	02-Sep-2022 09:06:56	84	9800.0000	XLON	05002050000030611-E0BX4ydEVB3020220902
J.P. Morgan Securities plc	02-Sep-2022 09:06:56	66	9802.0000	XLON	07002070000030567-E0BX4ydEVBX620220902
J.P. Morgan Securities plc	02-Sep-2022 09:06:56	9	9802.0000	XLON	07002070000030567-E0BX4ydEVBWv20220902
J.P. Morgan Securities plc	02-Sep-2022 09:07:06	6	9798.0000	XLON	05002050000030509-E0BX4ydEVDhB20220902
J.P. Morgan Securities plc	02-Sep-2022 09:07:06	68	9798.0000	XLON	05002050000030509-E0BX4ydEVDhH20220902
J.P. Morgan Securities plc	02-Sep-2022 09:08:03	25	9796.0000	XLON	05002050000030756-E0BX4ydEVNwJ20220902
J.P. Morgan Securities plc	02-Sep-2022 09:09:19	18	9794.0000	XLON	05002050000031307-E0BX4ydEVcut20220902
J.P. Morgan Securities plc	02-Sep-2022 09:09:25	11	9792.0000	XLON	07002070000030616-E0BX4ydEVdor20220902
J.P. Morgan Securities plc	02-Sep-2022 09:09:25	64	9792.0000	XLON	07002070000030616-E0BX4ydEVdoi20220902
J.P. Morgan Securities plc	02-Sep-2022 09:09:25	22	9792.0000	BATE	40022400200049985-10000LK020220902
J.P. Morgan Securities plc	02-Sep-2022 09:10:05	50	9790.0000	XLON	07002070000031157-E0BX4ydEVn8620220902
J.P. Morgan Securities plc	02-Sep-2022 09:10:05	24	9790.0000	XLON	07002070000031157-E0BX4ydEVn8420220902
J.P. Morgan Securities plc	02-Sep-2022 09:10:29	126	9790.0000	XLON	05002050000031584-E0BX4ydEVBX420220902
J.P. Morgan Securities plc	02-Sep-2022 09:10:33	137	9788.0000	XLON	07002070000031434-E0BX4ydEVtj20220902
J.P. Morgan Securities plc	02-Sep-2022 09:12:15	54	9792.0000	XLON	05002050000032032-E0BX4ydEWFH20220902
J.P. Morgan Securities plc	02-Sep-2022 09:12:45	30	9806.0000	XLON	05002050000032169-E0BX4ydEWLqI20220902
J.P. Morgan Securities plc	02-Sep-2022 09:13:35	40	9808.0000	XLON	05002050000032197-E0BX4ydEWHVJ20220902
J.P. Morgan Securities plc	02-Sep-2022 09:13:35	48	9808.0000	XLON	07002070000032065-E0BX4ydEWHV20220902
J.P. Morgan Securities plc	02-Sep-2022 09:14:18	82	9802.0000	XLON	07002070000032026-E0BX4ydEWD3p20220902
J.P. Morgan Securities plc	02-Sep-2022 09:16:09	144	9818.0000	XLON	05002050000032993-E0BX4ydEX28k20220902
J.P. Morgan Securities plc	02-Sep-2022 09:22:20	68	9852.0000	XLON	07002070000034464-E0BX4ydEYjsJ20220902
J.P. Morgan Securities plc	02-Sep-2022 09:22:36	88	9848.0000	XLON	05002050000034631-E0BX4ydEYmFB20220902
J.P. Morgan Securities plc	02-Sep-2022 09:24:00	74	9844.0000	XLON	07002070000034791-E0BX4ydEYfQ920220902
J.P. Morgan Securities plc	02-Sep-2022 09:25:15	9	9846.0000	XLON	05002050000035374-E0BX4ydEYvNt20220902
J.P. Morgan Securities plc	02-Sep-2022 09:25:55	45	9844.0000	XLON	05002050000035372-E0BX4ydEYZ3by20220902
J.P. Morgan Securities plc	02-Sep-2022 09:26:08	55	9844.0000	XLON	07002070000035273-E0BX4ydEYZ5b20220902
J.P. Morgan Securities plc	02-Sep-2022 09:26:08	11	9844.0000	XLON	07002070000035273-E0BX4ydEYZ5bE20220902
J.P. Morgan Securities plc	02-Sep-2022 09:28:52	52	9852.0000	XLON	05002050000035959-E0BX4ydEYZcqW20220902
J.P. Morgan Securities plc	02-Sep-2022 09:29:39	55	9848.0000	XLON	07002070000035793-E0BX4ydEYZkzN20220902
J.P. Morgan Securities plc	02-Sep-2022 09:29:39	48	9848.0000	XLON	05002050000035936-E0BX4ydEYZkzP20220902
J.P. Morgan Securities plc	02-Sep-2022 09:31:25	49	9844.0000	XLON	05002050000036412-E0BX4ydEa9A720220902
J.P. Morgan Securities plc	02-Sep-2022 09:31:56	60	9842.0000	XLON	05002050000036396-E0BX4ydEaGNf20220902
J.P. Morgan Securities plc	02-Sep-2022 09:32:05	30	9838.0000	XLON	05002050000036647-E0BX4ydEaIoJ20220902
J.P. Morgan Securities plc	02-Sep-2022 09:32:05	52	9836.0000	XLON	07002070000036683-E0BX4ydEaIoB20220902
J.P. Morgan Securities plc	02-Sep-2022 09:34:48	26	9830.0000	XLON	05002050000037264-E0BX4ydEaQ8B20220902
J.P. Morgan Securities plc	02-Sep-2022 09:36:29	41	9840.0000	XLON	07002070000037417-E0BX4ydEbBIK20220902
J.P. Morgan Securities plc	02-Sep-2022 09:36:29	26	9840.0000	XLON	07002070000037417-E0BX4ydEbBIH20220902
J.P. Morgan Securities plc	02-Sep-2022 09:36:31	27	9838.0000	XLON	07002070000037409-E0BX4ydEbBW420220902
J.P. Morgan Securities plc	02-Sep-2022 09:37:08	49	9834.0000	XLON	05002050000037518-E0BX4ydEbJre20220902
J.P. Morgan Securities plc	02-Sep-2022 09:37:36	59	9832.0000	XLON	05002050000037872-E0BX4ydEbPSf20220902
J.P. Morgan Securities plc	02-Sep-2022 09:38:40	53	9828.0000	XLON	05002050000038233-E0BX4ydEbc2K20220902
J.P. Morgan Securities plc	02-Sep-2022 09:40:02	24	9824.0000	XLON	05002050000038171-E0BX4ydEbpWP20220902

J.P. Morgan Securities plc	02-Sep-2022 09:42:06	60	9824.0000	XLON	05002050000038697-E0BX4ydEcCD920220902
J.P. Morgan Securities plc	02-Sep-2022 09:42:06	32	9824.0000	XLON	05002050000038697-E0BX4ydEcCDD20220902
J.P. Morgan Securities plc	02-Sep-2022 09:43:54	77	9832.0000	XLON	05002050000039125-E0BX4ydEcVY020220902
J.P. Morgan Securities plc	02-Sep-2022 09:44:04	23	9830.0000	XLON	05002050000039192-E0BX4ydEcX9U20220902
J.P. Morgan Securities plc	02-Sep-2022 09:44:10	61	9828.0000	XLON	07002070000038971-E0BX4ydEcYst20220902
J.P. Morgan Securities plc	02-Sep-2022 09:44:14	104	9826.0000	XLON	07002070000039034-E0BX4ydEcZsa20220902
J.P. Morgan Securities plc	02-Sep-2022 09:46:02	50	9824.0000	XLON	05002050000039624-E0BX4ydEcVBP20220902
J.P. Morgan Securities plc	02-Sep-2022 09:46:42	90	9822.0000	XLON	07002070000039470-E0BX4ydEd3Ak20220902
J.P. Morgan Securities plc	02-Sep-2022 09:48:35	50	9824.0000	XLON	07002070000040136-E0BX4ydEdNUb20220902
J.P. Morgan Securities plc	02-Sep-2022 09:48:40	56	9824.0000	XLON	07002070000040270-E0BX4ydEdP9p20220902
J.P. Morgan Securities plc	02-Sep-2022 09:48:43	50	9822.0000	XLON	05002050000040269-E0BX4ydEdQ4k20220902
J.P. Morgan Securities plc	02-Sep-2022 09:54:33	11	9838.0000	XLON	07002070000041450-E0BX4ydEeawR20220902
J.P. Morgan Securities plc	02-Sep-2022 09:54:33	11	9838.0000	XLON	07002070000041450-E0BX4ydEeawU20220902
J.P. Morgan Securities plc	02-Sep-2022 09:54:33	97	9838.0000	XLON	07002070000041450-E0BX4ydEeawL20220902
J.P. Morgan Securities plc	02-Sep-2022 09:55:35	61	9836.0000	XLON	05002050000041938-E0BX4ydEemgZ20220902
J.P. Morgan Securities plc	02-Sep-2022 09:55:35	47	9836.0000	XLON	05002050000041938-E0BX4ydEemgb20220902
J.P. Morgan Securities plc	02-Sep-2022 09:55:35	88	9834.0000	XLON	07002070000041288-E0BX4ydEemgf20220902
J.P. Morgan Securities plc	02-Sep-2022 09:55:40	6	9828.0000	XLON	05002050000041805-E0BX4ydEep4m20220902
J.P. Morgan Securities plc	02-Sep-2022 09:55:40	73	9828.0000	XLON	05002050000041805-E0BX4ydEep4g20220902
J.P. Morgan Securities plc	02-Sep-2022 09:58:35	24	9820.0000	XLON	07002070000042464-E0BX4ydEiOlr20220902
J.P. Morgan Securities plc	02-Sep-2022 10:00:00	55	9826.0000	XLON	07002070000042681-E0BX4ydEfhav20220902
J.P. Morgan Securities plc	02-Sep-2022 10:00:01	83	9824.0000	XLON	05002050000042898-E0BX4ydEiHq20220902
J.P. Morgan Securities plc	02-Sep-2022 10:03:18	117	9822.0000	XLON	07002070000043156-E0BX4ydEgMqg20220902
J.P. Morgan Securities plc	02-Sep-2022 10:06:15	26	9824.0000	XLON	07002070000044065-E0BX4ydEguaq20220902
J.P. Morgan Securities plc	02-Sep-2022 10:06:15	8	9824.0000	XLON	07002070000044065-E0BX4ydEguao20220902
J.P. Morgan Securities plc	02-Sep-2022 10:07:55	109	9822.0000	XLON	05002050000044444-E0BX4ydEhBQH20220902
J.P. Morgan Securities plc	02-Sep-2022 10:07:55	30	9820.0000	XLON	05002050000044167-E0BX4ydEhBQk20220902
J.P. Morgan Securities plc	02-Sep-2022 10:07:55	64	9820.0000	XLON	05002050000043073-E0BX4ydEhBQi20220902
J.P. Morgan Securities plc	02-Sep-2022 10:09:17	29	9818.0000	XLON	05002050000043751-E0BX4ydEhTxo20220902
J.P. Morgan Securities plc	02-Sep-2022 10:09:17	67	9818.0000	XLON	05002050000044734-E0BX4ydEhTqx20220902
J.P. Morgan Securities plc	02-Sep-2022 10:09:18	111	9816.0000	XLON	07002070000044473-E0BX4ydEhUbl20220902
J.P. Morgan Securities plc	02-Sep-2022 10:12:09	97	9810.0000	XLON	05002050000045078-E0BX4ydEi1Zm20220902
J.P. Morgan Securities plc	02-Sep-2022 10:12:09	23	9800.0000	BATE	40022400200055597-10000W2R20220902
J.P. Morgan Securities plc	02-Sep-2022 10:12:09	134	9804.0000	XLON	07002070000045133-E0BX4ydEi1aK20220902
J.P. Morgan Securities plc	02-Sep-2022 10:12:09	90	9806.0000	XLON	07002070000044833-E0BX4ydEi1aE20220902
J.P. Morgan Securities plc	02-Sep-2022 10:12:10	1	9798.0000	BATE	40022400200100673-10000W2W20220902
J.P. Morgan Securities plc	02-Sep-2022 10:13:21	8	9800.0000	BATE	24022240200101710-10000W8L20220902
J.P. Morgan Securities plc	02-Sep-2022 10:13:21	19	9800.0000	BATE	24022240200101710-10000W8K20220902
J.P. Morgan Securities plc	02-Sep-2022 10:13:22	183	9800.0000	BATE	40022400200100994-10000W8R20220902
J.P. Morgan Securities plc	02-Sep-2022 10:13:22	57	9800.0000	BATE	24022240200101710-10000W8Q20220902
J.P. Morgan Securities plc	02-Sep-2022 10:13:22	2	9800.0000	BATE	40022400200100994-10000W8T20220902
J.P. Morgan Securities plc	02-Sep-2022 10:13:22	5	9800.0000	BATE	40022400200100994-10000W8S20220902
J.P. Morgan Securities plc	02-Sep-2022 10:15:00	29	9790.0000	XLON	05002050000045661-E0BX4ydEiWx720220902
J.P. Morgan Securities plc	02-Sep-2022 10:15:00	26	9790.0000	XLON	05002050000045661-E0BX4ydEiWx520220902
J.P. Morgan Securities plc	02-Sep-2022 10:15:31	50	9788.0000	XLON	07002070000045436-E0BX4ydEicK720220902
J.P. Morgan Securities plc	02-Sep-2022 10:15:31	22	9786.0000	BATE	24022240200102528-10000WLJ20220902
J.P. Morgan Securities plc	02-Sep-2022 10:17:49	62	9788.0000	XLON	07002070000046171-E0BX4ydEiZa20220902
J.P. Morgan Securities plc	02-Sep-2022 10:18:02	27	9786.0000	XLON	07002070000046360-E0BX4ydEj2bc20220902
J.P. Morgan Securities plc	02-Sep-2022 10:18:02	3	9786.0000	XLON	07002070000046360-E0BX4ydEj2bl20220902
J.P. Morgan Securities plc	02-Sep-2022 10:20:33	45	9786.0000	XLON	07002070000047180-E0BX4ydEjV4H20220902
J.P. Morgan Securities plc	02-Sep-2022 10:20:33	23	9786.0000	BATE	24022240200107644-10000XMB20220902
J.P. Morgan Securities plc	02-Sep-2022 10:20:33	34	9786.0000	XLON	07002070000047180-E0BX4ydEjV4F20220902
J.P. Morgan Securities plc	02-Sep-2022 10:20:33	23	9786.0000	XLON	07002070000047180-E0BX4ydEjV4U20220902
J.P. Morgan Securities plc	02-Sep-2022 10:21:07	14	9782.0000	XLON	05002050000047347-E0BX4ydEjC8j20220902
J.P. Morgan Securities plc	02-Sep-2022 10:21:51	71	9782.0000	XLON	05002050000047347-E0BX4ydEjKnQ20220902
J.P. Morgan Securities plc	02-Sep-2022 10:21:55	91	9778.0000	XLON	07002070000047613-E0BX4ydEjIXT20220902
J.P. Morgan Securities plc	02-Sep-2022 10:23:02	37	9776.0000	XLON	05002050000047647-E0BX4ydEjy6520220902
J.P. Morgan Securities plc	02-Sep-2022 10:24:42	32	9776.0000	XLON	05002050000047647-E0BX4ydEkD5020220902
J.P. Morgan Securities plc	02-Sep-2022 10:24:42	52	9776.0000	XLON	07002070000047863-E0BX4ydEkD520220902
J.P. Morgan Securities plc	02-Sep-2022 10:24:50	6	9772.0000	XLON	07002070000047787-E0BX4ydEkF3120220902
J.P. Morgan Securities plc	02-Sep-2022 10:24:50	62	9772.0000	XLON	07002070000047787-E0BX4ydEkF2x20220902
J.P. Morgan Securities plc	02-Sep-2022 10:24:55	22	9770.0000	BATE	40022400200110580-10000YEH20220902
J.P. Morgan Securities plc	02-Sep-2022 10:25:17	79	9770.0000	XLON	05002050000047997-E0BX4ydEkK8220220902
J.P. Morgan Securities plc	02-Sep-2022 10:25:17	56	9768.0000	XLON	07002070000048135-E0BX4ydEkK9B20220902
J.P. Morgan Securities plc	02-Sep-2022 10:25:17	42	9768.0000	XLON	07002070000048135-E0BX4ydEkK9Z20220902
J.P. Morgan Securities plc	02-Sep-2022 10:29:19	48	9760.0000	XLON	07002070000048724-E0BX4ydEi2bz20220902
J.P. Morgan Securities plc	02-Sep-2022 10:29:29	22	9760.0000	XLON	07002070000048724-E0BX4ydEi41120220902
J.P. Morgan Securities plc	02-Sep-2022 10:29:29	21	9760.0000	XLON	07002070000048724-E0BX4ydEi41620220902
J.P. Morgan Securities plc	02-Sep-2022 10:29:43	3	9758.0000	XLON	07002070000048484-E0BX4ydEi7BO20220902
J.P. Morgan Securities plc	02-Sep-2022 10:29:48	23	9758.0000	BATE	24022240200112663-10000Z7R20220902
J.P. Morgan Securities plc	02-Sep-2022 10:29:48	81	9758.0000	XLON	07002070000048484-E0BX4ydEi8HN20220902
J.P. Morgan Securities plc	02-Sep-2022 10:30:48	54	9754.0000	XLON	05002050000049394-E0BX4ydEiMa120220902
J.P. Morgan Securities plc	02-Sep-2022 10:30:48	64	9754.0000	XLON	05002050000049394-E0BX4ydEiMWg20220902
J.P. Morgan Securities plc	02-Sep-2022 10:30:52	23	9752.0000	BATE	40022400200115516-10000ZFV20220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:02	1	9750.0000	XLON	07002070000049241-E0BX4ydEiQ4I20220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:23	22	9754.0000	BATE	40022400200116430-10000ZIZ20220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:25	29	9752.0000	BATE	40022400200116433-10000ZJA20220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:25	59	9750.0000	XLON	07002070000049241-E0BX4ydEiVS520220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:25	58	9750.0000	XLON	07002070000049241-E0BX4ydEiVS220220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:27	34	9748.0000	BATE	24022240200117115-10000ZJN20220902

J.P. Morgan Securities plc	02-Sep-2022 10:31:38	24	9742.0000	XLON	05002050000049667-E0BX4ydEiYwM20220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:40	5	9740.0000	BATE	40022400200116434-10000ZL220220902
J.P. Morgan Securities plc	02-Sep-2022 10:31:40	21	9740.0000	BATE	40022400200116434-10000ZL020220902
J.P. Morgan Securities plc	02-Sep-2022 10:33:47	22	9750.0000	BATE	24022240200118322-10000ZTU20220902
J.P. Morgan Securities plc	02-Sep-2022 10:33:47	55	9750.0000	XLON	07002070000049826-E0BX4ydElzN20220902
J.P. Morgan Securities plc	02-Sep-2022 10:33:47	43	9750.0000	XLON	07002070000049826-E0BX4ydElzZ20220902
J.P. Morgan Securities plc	02-Sep-2022 10:33:52	33	9748.0000	XLON	07002070000049699-E0BX4ydEm1Z020220902
J.P. Morgan Securities plc	02-Sep-2022 10:33:52	33	9748.0000	XLON	07002070000049699-E0BX4ydEm1ZY20220902
J.P. Morgan Securities plc	02-Sep-2022 10:34:37	38	9746.0000	XLON	05002050000049853-E0BX4ydEmB4F20220902
J.P. Morgan Securities plc	02-Sep-2022 10:34:37	33	9746.0000	BATE	40022400200117667-10000ZXT20220902
J.P. Morgan Securities plc	02-Sep-2022 10:34:37	28	9746.0000	XLON	05002050000049853-E0BX4ydEmB4H20220902
J.P. Morgan Securities plc	02-Sep-2022 10:36:01	9	9750.0000	XLON	07002070000050196-E0BX4ydEmVj920220902
J.P. Morgan Securities plc	02-Sep-2022 10:36:01	67	9750.0000	XLON	07002070000050196-E0BX4ydEmViG20220902
J.P. Morgan Securities plc	02-Sep-2022 10:36:01	55	9750.0000	XLON	05002050000050381-E0BX4ydEmVvE20220902
J.P. Morgan Securities plc	02-Sep-2022 10:36:21	23	9744.0000	BATE	24022240200121242-1000106G20220902
J.P. Morgan Securities plc	02-Sep-2022 10:36:21	14	9746.0000	XLON	05002050000050316-E0BX4ydEmb0J20220902
J.P. Morgan Securities plc	02-Sep-2022 10:36:21	69	9746.0000	XLON	05002050000050316-E0BX4ydEmb0V20220902
J.P. Morgan Securities plc	02-Sep-2022 10:36:21	7	9746.0000	XLON	05002050000050316-E0BX4ydEmb0H20220902
J.P. Morgan Securities plc	02-Sep-2022 10:37:15	48	9740.0000	XLON	07002070000050577-E0BX4ydEmmlP20220902
J.P. Morgan Securities plc	02-Sep-2022 10:37:15	58	9742.0000	XLON	05002050000050632-E0BX4ydEmmhQ20220902
J.P. Morgan Securities plc	02-Sep-2022 10:37:15	22	9738.0000	BATE	24022240200121484-100010AJ20220902
J.P. Morgan Securities plc	02-Sep-2022 10:37:15	24	9742.0000	BATE	24022240200120295-100010AH20220902
J.P. Morgan Securities plc	02-Sep-2022 10:37:15	64	9744.0000	XLON	05002050000050674-E0BX4ydEmmhM20220902
J.P. Morgan Securities plc	02-Sep-2022 10:38:07	33	9738.0000	BATE	24022240200123019-100010EP20220902
J.P. Morgan Securities plc	02-Sep-2022 10:40:03	37	9734.0000	XLON	07002070000050903-E0BX4ydEnLDf20220902
J.P. Morgan Securities plc	02-Sep-2022 10:40:03	9	9734.0000	XLON	07002070000050903-E0BX4ydEnLDj20220902
J.P. Morgan Securities plc	02-Sep-2022 10:40:03	26	9734.0000	BATE	40022400200122378-100010PL20220902
J.P. Morgan Securities plc	02-Sep-2022 10:40:03	69	9736.0000	XLON	07002070000050934-E0BX4ydEnLD020220902
J.P. Morgan Securities plc	02-Sep-2022 10:40:06	23	9732.0000	XLON	07002070000051115-E0BX4ydEnLes20220902
J.P. Morgan Securities plc	02-Sep-2022 10:41:51	83	9728.0000	XLON	05002050000051384-E0BX4ydEmBt20220902
J.P. Morgan Securities plc	02-Sep-2022 10:42:15	19	9736.0000	XLON	07002070000051524-E0BX4ydEnmB420220902
J.P. Morgan Securities plc	02-Sep-2022 10:42:15	71	9736.0000	XLON	07002070000051524-E0BX4ydEnmAo20220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:09	75	9734.0000	XLON	05002050000051531-E0BX4ydEnyE20220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:09	23	9734.0000	BATE	40022400200125907-1000117620220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:32	79	9730.0000	XLON	07002070000051525-E0BX4ydEo32D20220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:32	30	9730.0000	BATE	40022400200125906-1000119B20220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:37	22	9726.0000	BATE	40022400200122377-1000119R20220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:37	2	9726.0000	XLON	07002070000051835-E0BX4ydEo4W720220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:37	44	9726.0000	XLON	07002070000051835-E0BX4ydEo4W420220902
J.P. Morgan Securities plc	02-Sep-2022 10:43:37	29	9726.0000	XLON	07002070000051742-E0BX4ydEo4W320220902
J.P. Morgan Securities plc	02-Sep-2022 10:44:51	30	9726.0000	BATE	24022240200128743-100011GM20220902
J.P. Morgan Securities plc	02-Sep-2022 10:46:24	90	9740.0000	XLON	07002070000052623-E0BX4ydEof3U20220902
J.P. Morgan Securities plc	02-Sep-2022 10:46:24	42	9738.0000	BATE	24022240200130416-100011QE20220902
J.P. Morgan Securities plc	02-Sep-2022 10:46:24	82	9738.0000	XLON	07002070000052385-E0BX4ydEof4z20220902
J.P. Morgan Securities plc	02-Sep-2022 10:46:27	78	9736.0000	XLON	05002050000052402-E0BX4ydEofU820220902
J.P. Morgan Securities plc	02-Sep-2022 10:46:43	4	9734.0000	BATE	40022400200128981-100011R220220902
J.P. Morgan Securities plc	02-Sep-2022 10:46:43	18	9734.0000	BATE	40022400200128981-100011R220220902
J.P. Morgan Securities plc	02-Sep-2022 10:49:34	76	9732.0000	XLON	07002070000053232-E0BX4ydEplW020220902
J.P. Morgan Securities plc	02-Sep-2022 10:51:14	24	9734.0000	XLON	05002050000053591-E0BX4ydEpgCW20220902
J.P. Morgan Securities plc	02-Sep-2022 10:51:19	2	9734.0000	XLON	05002050000053592-E0BX4ydEph4x20220902
J.P. Morgan Securities plc	02-Sep-2022 10:51:38	22	9738.0000	XLON	07002070000053652-E0BX4ydEpkkd20220902
J.P. Morgan Securities plc	02-Sep-2022 10:51:38	43	9738.0000	XLON	07002070000053652-E0BX4ydEpkkf20220902
J.P. Morgan Securities plc	02-Sep-2022 10:52:55	4	9740.0000	XLON	07002070000053871-E0BX4ydEq0h520220902
J.P. Morgan Securities plc	02-Sep-2022 10:53:39	42	9744.0000	XLON	07002070000053896-E0BX4ydEqAhk20220902
J.P. Morgan Securities plc	02-Sep-2022 10:53:39	42	9744.0000	XLON	07002070000053896-E0BX4ydEqBhR20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:00	32	9748.0000	BATE	24022240200138114-D100012ZH20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:00	42	9748.0000	BATE	24022240200138114-100012ZL20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:00	38	9746.0000	BATE	40022400200137037-100012ZK20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:00	45	9746.0000	XLON	07002070000054181-E0BX4ydEqdbR20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:00	14	9746.0000	XLON	05002050000054310-E0BX4ydEqdbV20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:00	8	9746.0000	BATE	40022400200137037-100012ZL20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:00	32	9746.0000	XLON	05002050000054310-E0BX4ydEqdbT20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:15	17	9746.0000	XLON	07002070000054554-E0BX4ydEqhgz20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:15	28	9746.0000	XLON	07002070000054554-E0BX4ydEqhgzl20220902
J.P. Morgan Securities plc	02-Sep-2022 10:56:55	30	9750.0000	XLON	05002050000054706-E0BX4ydEqpiN20220902
J.P. Morgan Securities plc	02-Sep-2022 10:58:34	1	9750.0000	XLON	05002050000055052-E0BX4ydErFJp20220902
J.P. Morgan Securities plc	02-Sep-2022 10:58:36	82	9750.0000	XLON	05002050000055054-E0BX4ydErFh120220902
J.P. Morgan Securities plc	02-Sep-2022 10:59:35	25	9752.0000	BATE	24022240200140867-100013FZ20220902
J.P. Morgan Securities plc	02-Sep-2022 10:59:51	22	9754.0000	XLON	05002050000055314-E0BX4ydErWtl20220902
J.P. Morgan Securities plc	02-Sep-2022 10:59:53	5	9754.0000	XLON	07002070000055297-E0BX4ydErX9q20220902
J.P. Morgan Securities plc	02-Sep-2022 10:59:53	33	9754.0000	XLON	07002070000055297-E0BX4ydErX9w20220902
J.P. Morgan Securities plc	02-Sep-2022 11:00:35	36	9756.0000	BATE	24022240200141933-D100013LT20220902
J.P. Morgan Securities plc	02-Sep-2022 11:00:54	43	9754.0000	XLON	07002070000055453-E0BX4ydErkGD20220902
J.P. Morgan Securities plc	02-Sep-2022 11:00:54	57	9754.0000	XLON	07002070000055453-E0BX4ydErkGV20220902
J.P. Morgan Securities plc	02-Sep-2022 11:01:00	69	9754.0000	BATE	40022400200141552-100013NN20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	81	9754.0000	XLON	07002070000055941-E0BX4ydEsDIL20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	63	9756.0000	XLON	07002070000056045-E0BX4ydEsDkx20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	82	9756.0000	BATE	40022400200143117-1000143620220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	30	9752.0000	XLON	05002050000055480-E0BX4ydEsDIs20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	25	9752.0000	XLON	05002050000055480-E0BX4ydEsDmU20220902

J.P. Morgan Securities plc	02-Sep-2022 11:03:02	23	9754.0000	BATE	24022240200143840-1000143820220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	26	9756.0000	XLON	07002070000056045-E0BX4ydEsDkz20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	30	9752.0000	XLON	05002050000055480-E0BX4ydEsDlq20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:02	48	9752.0000	BATE	24022240200140867-1000143A20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:04	16	9750.0000	BATE	40022400200140154-1000143P20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:04	36	9750.0000	BATE	40022400200140154-1000143Q20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:28	1	9744.0000	BATE	24022240200142296-1000145F20220902
J.P. Morgan Securities plc	02-Sep-2022 11:03:28	30	9744.0000	BATE	24022240200142296-1000145E20220902
J.P. Morgan Securities plc	02-Sep-2022 11:05:20	32	9748.0000	BATE	40022400200145230-100014FT20220902
J.P. Morgan Securities plc	02-Sep-2022 11:05:36	34	9744.0000	XLON	05002050000056629-E0BX4ydEslz420220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:12	33	9744.0000	XLON	05002050000057047-E0BX4ydEt6gs20220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:12	52	9744.0000	XLON	05002050000056629-E0BX4ydEt6go20220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:12	25	9740.0000	XLON	05002050000056356-E0BX4ydEt6j020220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:12	29	9744.0000	BATE	24022240200146421-100014Q420220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:12	15	9744.0000	BATE	24022240200146421-100014Q320220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:12	57	9742.0000	XLON	07002070000056346-E0BX4ydEt6h420220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:12	29	9742.0000	BATE	24022240200145079-100014Q620220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:16	35	9738.0000	XLON	05002050000056752-E0BX4ydEt7og20220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:16	38	9740.0000	XLON	05002050000056356-E0BX4ydEt7ol20220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:59	12	9746.0000	BATE	40022400200147029-100014V320220902
J.P. Morgan Securities plc	02-Sep-2022 11:07:59	27	9746.0000	BATE	40022400200147029-100014V220220902
J.P. Morgan Securities plc	02-Sep-2022 11:08:11	30	9744.0000	BATE	40022400200147001-100014W320220902
J.P. Morgan Securities plc	02-Sep-2022 11:09:34	12	9746.0000	XLON	07002070000057520-E0BX4ydEtdGC20220902
J.P. Morgan Securities plc	02-Sep-2022 11:09:34	10	9746.0000	XLON	07002070000057520-E0BX4ydEtdGE20220902
J.P. Morgan Securities plc	02-Sep-2022 11:09:50	19	9760.0000	XLON	07002070000057554-E0BX4ydEtggR20220902
J.P. Morgan Securities plc	02-Sep-2022 11:10:48	18	9768.0000	XLON	05002050000057647-E0BX4ydEtQ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:10:48	14	9768.0000	XLON	05002050000057647-E0BX4ydEtTQ120220902
J.P. Morgan Securities plc	02-Sep-2022 11:10:49	64	9768.0000	XLON	05002050000057647-E0BX4ydEtTQA20220902
J.P. Morgan Securities plc	02-Sep-2022 11:11:01	36	9766.0000	BATE	40022400200148606-100015AI20220902
J.P. Morgan Securities plc	02-Sep-2022 11:11:01	68	9766.0000	XLON	07002070000057645-E0BX4ydEtwul20220902
J.P. Morgan Securities plc	02-Sep-2022 11:11:01	6	9766.0000	XLON	07002070000057645-E0BX4ydEtwu920220902
J.P. Morgan Securities plc	02-Sep-2022 11:11:01	16	9766.0000	BATE	40022400200148605-100015AG20220902
J.P. Morgan Securities plc	02-Sep-2022 11:11:01	3	9766.0000	BATE	40022400200148606-100015AH20220902
J.P. Morgan Securities plc	02-Sep-2022 11:13:35	10	9788.0000	XLON	07002070000058252-E0BX4ydEuY320220902
J.P. Morgan Securities plc	02-Sep-2022 11:13:35	33	9788.0000	XLON	07002070000058252-E0BX4ydEuY520220902
J.P. Morgan Securities plc	02-Sep-2022 11:13:41	15	9788.0000	BATE	40022400200151016-100015NF20220902
J.P. Morgan Securities plc	02-Sep-2022 11:14:20	29	9788.0000	BATE	40022400200151438-100015QG20220902
J.P. Morgan Securities plc	02-Sep-2022 11:14:35	12	9788.0000	XLON	05002050000058378-E0BX4ydEugWL20220902
J.P. Morgan Securities plc	02-Sep-2022 11:14:35	4	9788.0000	XLON	05002050000058378-E0BX4ydEugWJ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:08	75	9790.0000	XLON	05002050000058543-E0BX4ydEvfPr20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:08	35	9792.0000	BATE	24022240200152975-100016GX20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:08	72	9790.0000	XLON	07002070000058556-E0BX4ydEvfPt20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:08	40	9790.0000	BATE	40022400200151756-100016H20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:08	43	9792.0000	BATE	40022400200152087-100016GV20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:08	98	9792.0000	XLON	07002070000058573-E0BX4ydEvfPJ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:10	38	9788.0000	XLON	07002070000058866-E0BX4ydEvfj320220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:10	60	9788.0000	BATE	24022240200152312-100016H120220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:10	34	9788.0000	XLON	07002070000058678-E0BX4ydEvfii120220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:25	42	9786.0000	BATE	24022240200155231-100016HZ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:26	11	9786.0000	BATE	24022240200155231-100016I920220902
J.P. Morgan Securities plc	02-Sep-2022 11:19:26	17	9786.0000	BATE	24022240200155231-100016I820220902
J.P. Morgan Securities plc	02-Sep-2022 11:23:02	28	9794.0000	BATE	40022400200157460-1000175820220902
J.P. Morgan Securities plc	02-Sep-2022 11:23:02	62	9794.0000	BATE	40022400200157460-1000175720220902
J.P. Morgan Securities plc	02-Sep-2022 11:23:02	19	9792.0000	XLON	05002050000059948-E0BX4ydEwT5C20220902
J.P. Morgan Securities plc	02-Sep-2022 11:23:50	29	9792.0000	XLON	05002050000059948-E0BX4ydEwDX20220902
J.P. Morgan Securities plc	02-Sep-2022 11:23:50	13	9792.0000	XLON	05002050000059948-E0BX4ydEwDXM20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:14	25	9792.0000	XLON	05002050000059948-E0BX4ydEwgjE20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:14	12	9792.0000	XLON	05002050000059948-E0BX4ydEwgj420220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:16	46	9798.0000	XLON	05002050000060307-E0BX4ydEwh9Q20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:18	29	9796.0000	XLON	07002070000060261-E0BX4ydEwhZV20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:18	13	9796.0000	XLON	05002050000060308-E0BX4ydEwhZd20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:18	37	9796.0000	XLON	07002070000060261-E0BX4ydEwhZb20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:18	5	9796.0000	XLON	07002070000060261-E0BX4ydEwhZY20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:18	15	9796.0000	XLON	05002050000060308-E0BX4ydEwhZg20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:20	15	9792.0000	XLON	05002050000059948-E0BX4ydEwhrZ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:20	27	9794.0000	BATE	24022240200159625-100017BO20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:20	22	9792.0000	XLON	07002070000060173-E0BX4ydEwhs320220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:23	71	9790.0000	XLON	07002070000059894-E0BX4ydEwhFQ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:23	3	9790.0000	BATE	24022240200157429-100017BX20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:23	32	9790.0000	BATE	24022240200157429-100017BY20220902
J.P. Morgan Securities plc	02-Sep-2022 11:24:23	32	9790.0000	BATE	24022240200157429-100017BW20220902
J.P. Morgan Securities plc	02-Sep-2022 11:25:38	78	9788.0000	XLON	05002050000060446-E0BX4ydEwhXC20220902
J.P. Morgan Securities plc	02-Sep-2022 11:25:41	26	9786.0000	XLON	07002070000060398-E0BX4ydEwhwDR20220902
J.P. Morgan Securities plc	02-Sep-2022 11:25:41	66	9786.0000	XLON	07002070000060398-E0BX4ydEwhwDI20220902
J.P. Morgan Securities plc	02-Sep-2022 11:25:41	50	9786.0000	BATE	40022400200158432-100017HG20220902
J.P. Morgan Securities plc	02-Sep-2022 11:26:10	48	9786.0000	BATE	24022240200160730-100017JQ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:27:31	73	9786.0000	XLON	07002070000060603-E0BX4ydEwhwF20220902
J.P. Morgan Securities plc	02-Sep-2022 11:30:27	88	9786.0000	BATE	24022240200164011-1000183L20220902
J.P. Morgan Securities plc	02-Sep-2022 11:30:49	21	9784.0000	BATE	40022400200160160-1000185620220902
J.P. Morgan Securities plc	02-Sep-2022 11:30:49	104	9782.0000	XLON	05002050000061150-E0BX4ydEwhYb20220902

J.P. Morgan Securities plc	02-Sep-2022 11:30:49	51	9784.0000	BATE	40022400200160160-1000185520220902
J.P. Morgan Securities plc	02-Sep-2022 11:30:49	31	9780.0000	BATE	40022400200161439-1000185920220902
J.P. Morgan Securities plc	02-Sep-2022 11:30:49	14	9780.0000	BATE	40022400200162676-1000185A20220902
J.P. Morgan Securities plc	02-Sep-2022 11:30:51	69	9778.0000	XLON	07002070000061137-E0BX4ydExIn520220902
J.P. Morgan Securities plc	02-Sep-2022 11:30:51	14	9780.0000	BATE	40022400200162676-1000185C20220902
J.P. Morgan Securities plc	02-Sep-2022 11:31:55	10	9778.0000	XLON	07002070000061476-E0BX4ydExyLF20220902
J.P. Morgan Securities plc	02-Sep-2022 11:31:55	24	9778.0000	XLON	07002070000061476-E0BX4ydExyLD20220902
J.P. Morgan Securities plc	02-Sep-2022 11:31:55	53	9776.0000	XLON	05002050000061497-E0BX4ydExyLk20220902
J.P. Morgan Securities plc	02-Sep-2022 11:31:55	18	9778.0000	XLON	07002070000061476-E0BX4ydExyLH20220902
J.P. Morgan Securities plc	02-Sep-2022 11:32:30	29	9776.0000	BATE	24022240200165220-100018FD20220902
J.P. Morgan Securities plc	02-Sep-2022 11:32:30	11	9776.0000	XLON	05002050000061497-E0BX4ydEy5O620220902
J.P. Morgan Securities plc	02-Sep-2022 11:32:30	2	9774.0000	BATE	24022240200164557-100018FG20220902
J.P. Morgan Securities plc	02-Sep-2022 11:32:30	16	9776.0000	BATE	24022240200165220-100018FE20220902
J.P. Morgan Securities plc	02-Sep-2022 11:34:04	30	9774.0000	BATE	24022240200164557-100018FG20220902
J.P. Morgan Securities plc	02-Sep-2022 11:35:26	60	9780.0000	XLON	07002070000062261-E0BX4ydEydGT20220902
J.P. Morgan Securities plc	02-Sep-2022 11:36:01	12	9780.0000	BATE	40022400200167699-100018ZT20220902
J.P. Morgan Securities plc	02-Sep-2022 11:36:01	30	9780.0000	BATE	40022400200167699-100018ZU20220902
J.P. Morgan Securities plc	02-Sep-2022 11:38:53	12	9788.0000	XLON	07002070000062907-E0BX4ydEzFEc20220902
J.P. Morgan Securities plc	02-Sep-2022 11:38:53	25	9788.0000	XLON	07002070000062907-E0BX4ydEzFEk20220902
J.P. Morgan Securities plc	02-Sep-2022 11:38:53	70	9788.0000	XLON	07002070000062907-E0BX4ydEzFEw20220902
J.P. Morgan Securities plc	02-Sep-2022 11:40:44	70	9788.0000	XLON	07002070000063254-E0BX4ydEzVwC20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	30	9790.0000	BATE	40022400200171685-100019T20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	105	9790.0000	BATE	40022400200171685-100019T120220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	66	9790.0000	XLON	07002070000063458-E0BX4ydEznOk20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	14	9790.0000	BATE	40022400200171685-100019T320220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	15	9790.0000	XLON	07002070000063458-E0BX4ydEznOn20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	12	9790.0000	XLON	07002070000063458-E0BX4ydEznOR20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	11	9790.0000	XLON	07002070000063458-E0BX4ydEznOb20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:11	7	9790.0000	XLON	07002070000063458-E0BX4ydEznOp20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:19	50	9794.0000	XLON	07002070000063503-E0BX4ydEzoiL20220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:22	26	9792.0000	BATE	40022400200171856-100019U320220902
J.P. Morgan Securities plc	02-Sep-2022 11:42:25	77	9790.0000	XLON	05002050000063535-E0BX4ydEzptS20220902
J.P. Morgan Securities plc	02-Sep-2022 11:43:28	33	9790.0000	BATE	40022400200172166-100019ZJ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:43:28	33	9790.0000	BATE	40022400200172166-100019ZD20220902
J.P. Morgan Securities plc	02-Sep-2022 11:43:30	46	9788.0000	BATE	24022240200172628-100019ZU20220902
J.P. Morgan Securities plc	02-Sep-2022 11:43:30	22	9788.0000	BATE	40022400200171795-100019ZT20220902
J.P. Morgan Securities plc	02-Sep-2022 11:43:54	83	9784.0000	XLON	05002050000063767-E0BX4ydF09La20220902
J.P. Morgan Securities plc	02-Sep-2022 11:43:54	60	9782.0000	XLON	07002070000063724-E0BX4ydF09MM20220902
J.P. Morgan Securities plc	02-Sep-2022 11:43:54	12	9782.0000	XLON	07002070000063724-E0BX4ydF09M720220902
J.P. Morgan Securities plc	02-Sep-2022 11:44:01	51	9780.0000	BATE	40022400200172844-10001A2820220902
J.P. Morgan Securities plc	02-Sep-2022 11:44:47	43	9778.0000	BATE	40022400200173188-10001A7G20220902
J.P. Morgan Securities plc	02-Sep-2022 11:45:09	5	9774.0000	BATE	24022240200173712-10001A9Q20220902
J.P. Morgan Securities plc	02-Sep-2022 11:45:09	38	9774.0000	BATE	24022240200173712-10001A9P20220902
J.P. Morgan Securities plc	02-Sep-2022 11:45:19	52	9774.0000	XLON	07002070000064062-E0BX4ydF0PeB20220902
J.P. Morgan Securities plc	02-Sep-2022 11:45:29	4	9770.0000	XLON	07002070000064054-E0BX4ydF0RH020220902
J.P. Morgan Securities plc	02-Sep-2022 11:45:29	57	9770.0000	XLON	07002070000064054-E0BX4ydF0RH320220902
J.P. Morgan Securities plc	02-Sep-2022 11:45:29	33	9768.0000	XLON	05002050000064117-E0BX4ydF0RH720220902
J.P. Morgan Securities plc	02-Sep-2022 11:47:02	12	9772.0000	BATE	40022400200175159-10001AGZ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:47:38	50	9768.0000	XLON	07002070000064255-E0BX4ydF0lak20220902
J.P. Morgan Securities plc	02-Sep-2022 11:47:38	31	9766.0000	BATE	40022400200173189-10001AKX20220902
J.P. Morgan Securities plc	02-Sep-2022 11:47:38	37	9768.0000	BATE	24022240200175137-10001AKW20220902
J.P. Morgan Securities plc	02-Sep-2022 11:49:21	45	9770.0000	BATE	24022240200177145-10001ATO20220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:17	71	9770.0000	XLON	05002050000064809-E0BX4ydF1Glf20220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:17	17	9768.0000	BATE	40022400200176057-10001AYV20220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:17	2	9768.0000	XLON	07002070000064741-E0BX4ydF1H7B20220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:17	17	9768.0000	BATE	40022400200176057-10001AYU20220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:22	26	9768.0000	XLON	07002070000064741-E0BX4ydF1IPo20220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:22	64	9768.0000	XLON	07002070000064741-E0BX4ydF1IPm20220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:30	25	9766.0000	BATE	40022400200175507-10001B0720220902
J.P. Morgan Securities plc	02-Sep-2022 11:50:34	50	9760.0000	XLON	05002050000064865-E0BX4ydF1LnB20220902
J.P. Morgan Securities plc	02-Sep-2022 11:51:54	8	9758.0000	XLON	07002070000065027-E0BX4ydF1ZX20220902
J.P. Morgan Securities plc	02-Sep-2022 11:53:53	50	9762.0000	BATE	24022240200180121-10001BEA20220902
J.P. Morgan Securities plc	02-Sep-2022 11:54:34	20	9764.0000	XLON	05002050000065488-E0BX4ydF22vs20220902
J.P. Morgan Securities plc	02-Sep-2022 11:54:34	12	9764.0000	XLON	05002050000065488-E0BX4ydF22vw20220902
J.P. Morgan Securities plc	02-Sep-2022 11:54:34	25	9764.0000	XLON	05002050000065488-E0BX4ydF22vu20220902
J.P. Morgan Securities plc	02-Sep-2022 11:55:22	22	9770.0000	XLON	07002070000065555-E0BX4ydF2Av020220902
J.P. Morgan Securities plc	02-Sep-2022 11:55:22	25	9770.0000	XLON	07002070000065555-E0BX4ydF2Av20220902
J.P. Morgan Securities plc	02-Sep-2022 11:55:22	26	9770.0000	XLON	07002070000065555-E0BX4ydF2Av420220902
J.P. Morgan Securities plc	02-Sep-2022 11:55:24	58	9768.0000	BATE	40022400200180585-10001BIZ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:58:01	62	9778.0000	BATE	24022240200183468-10001BYZ20220902
J.P. Morgan Securities plc	02-Sep-2022 11:58:01	87	9780.0000	XLON	07002070000066090-E0BX4ydF2eSK20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:01	34	9782.0000	XLON	07002070000066444-E0BX4ydF2rle20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:42	26	9786.0000	XLON	07002070000066622-E0BX4ydF2zse20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:42	43	9786.0000	XLON	07002070000066622-E0BX4ydF2zsg20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:56	69	9784.0000	XLON	07002070000066519-E0BX4ydF33GG20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:56	69	9782.0000	BATE	24022240200185347-10001C8I20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:56	7	9782.0000	BATE	24022240200185347-10001C8H20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:56	53	9782.0000	XLON	07002070000066444-E0BX4ydF33Gd20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:56	1	9782.0000	BATE	40022400200184672-10001C8G20220902
J.P. Morgan Securities plc	02-Sep-2022 11:59:56	28	9782.0000	XLON	05002050000066598-E0BX4ydF33Gj20220902

J.P. Morgan Securities plc	02-Sep-2022 11:59:56	53	9782.0000	BATE	40022400200184672-10001C8F20220902
J.P. Morgan Securities plc	02-Sep-2022 12:00:03	11	9778.0000	XLON	05002050000066696-E0BX4ydF36Q920220902
J.P. Morgan Securities plc	02-Sep-2022 12:00:03	20	9778.0000	XLON	05002050000066696-E0BX4ydF36Pd20220902
J.P. Morgan Securities plc	02-Sep-2022 12:01:44	46	9776.0000	XLON	07002070000067018-E0BX4ydF3UKM20220902
J.P. Morgan Securities plc	02-Sep-2022 12:02:03	7	9776.0000	XLON	05002050000067173-E0BX4ydF3Yhw20220902
J.P. Morgan Securities plc	02-Sep-2022 12:02:03	27	9776.0000	XLON	07002070000067018-E0BX4ydF3Yhs20220902
J.P. Morgan Securities plc	02-Sep-2022 12:02:24	53	9780.0000	XLON	05002050000067203-E0BX4ydF3csU20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:12	41	9778.0000	XLON	05002050000067453-E0BX4ydF3wnH20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:12	22	9778.0000	XLON	07002070000067420-E0BX4ydF3wnJ20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:12	48	9778.0000	XLON	07002070000067162-E0BX4ydF3wnF20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:12	8	9778.0000	XLON	07002070000067420-E0BX4ydF3wnU20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:30	4	9774.0000	BATE	24022240200189051-10001CVF20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:30	13	9774.0000	BATE	24022240200188282-10001CVC20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:30	83	9774.0000	BATE	40022402000188904-10001CVG20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:30	57	9774.0000	BATE	24022240200189051-10001CVE20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:30	41	9776.0000	XLON	05002050000067173-E0BX4ydF40GH20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:30	43	9774.0000	BATE	24022240200188282-10001CVD20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:33	61	9772.0000	XLON	05002050000066873-E0BX4ydF41JN20220902
J.P. Morgan Securities plc	02-Sep-2022 12:04:33	25	9772.0000	XLON	05002050000066873-E0BX4ydF41Jg20220902
J.P. Morgan Securities plc	02-Sep-2022 12:06:18	13	9770.0000	BATE	40022400200190028-10001D5N20220902
J.P. Morgan Securities plc	02-Sep-2022 12:06:18	29	9770.0000	XLON	05002050000067962-E0BX4ydF4NLG20220902
J.P. Morgan Securities plc	02-Sep-2022 12:06:18	24	9770.0000	BATE	40022400200190028-10001D5M20220902
J.P. Morgan Securities plc	02-Sep-2022 12:06:22	42	9770.0000	XLON	05002050000067962-E0BX4ydF4Owx20220902
J.P. Morgan Securities plc	02-Sep-2022 12:06:26	4	9770.0000	XLON	05002050000067962-E0BX4ydF4Pdy20220902
J.P. Morgan Securities plc	02-Sep-2022 12:08:11	24	9770.0000	BATE	24022240200191971-10001DET20220902
J.P. Morgan Securities plc	02-Sep-2022 12:08:35	26	9770.0000	XLON	05002050000068319-E0BX4ydF4pQg20220902
J.P. Morgan Securities plc	02-Sep-2022 12:08:50	22	9770.0000	XLON	05002050000068319-E0BX4ydF4s7Y20220902
J.P. Morgan Securities plc	02-Sep-2022 12:08:50	10	9772.0000	BATE	40022400200191734-10001DHU20220902
J.P. Morgan Securities plc	02-Sep-2022 12:08:53	31	9770.0000	BATE	24022240200191971-10001DIN20220902
J.P. Morgan Securities plc	02-Sep-2022 12:08:53	44	9770.0000	XLON	05002050000068319-E0BX4ydF4sbk20220902
J.P. Morgan Securities plc	02-Sep-2022 12:09:51	20	9764.0000	BATE	40022400200191735-10001DNE20220902
J.P. Morgan Securities plc	02-Sep-2022 12:09:51	75	9766.0000	XLON	07002070000067721-E0BX4ydF53qN20220902
J.P. Morgan Securities plc	02-Sep-2022 12:09:51	5	9764.0000	BATE	40022400200191735-10001DNF20220902
J.P. Morgan Securities plc	02-Sep-2022 12:09:51	44	9768.0000	BATE	24022240200190660-10001DNC20220902
J.P. Morgan Securities plc	02-Sep-2022 12:09:51	68	9768.0000	XLON	05002050000067776-E0BX4ydF53qC20220902
J.P. Morgan Securities plc	02-Sep-2022 12:10:59	79	9762.0000	XLON	05002050000068625-E0BX4ydF5FWO20220902
J.P. Morgan Securities plc	02-Sep-2022 12:10:59	41	9760.0000	BATE	40022400200192833-10001DSI20220902
J.P. Morgan Securities plc	02-Sep-2022 12:10:59	94	9760.0000	XLON	07002070000068548-E0BX4ydF5FXM20220902
J.P. Morgan Securities plc	02-Sep-2022 12:11:01	22	9756.0000	XLON	07002070000068558-E0BX4ydF5fw20220902
J.P. Morgan Securities plc	02-Sep-2022 12:11:01	28	9756.0000	XLON	07002070000068558-E0BX4ydF5F620220902
J.P. Morgan Securities plc	02-Sep-2022 12:11:01	48	9756.0000	BATE	40022400200192424-10001DSM20220902
J.P. Morgan Securities plc	02-Sep-2022 12:12:13	24	9750.0000	XLON	07002070000069119-E0BX4ydF5fyD20220902
J.P. Morgan Securities plc	02-Sep-2022 12:12:13	28	9750.0000	XLON	07002070000069119-E0BX4ydF5fyB20220902
J.P. Morgan Securities plc	02-Sep-2022 12:12:13	54	9750.0000	BATE	40022400200194080-10001E6D20220902
J.P. Morgan Securities plc	02-Sep-2022 12:12:18	26	9748.0000	XLON	05002050000069126-E0BX4ydF5hEA20220902
J.P. Morgan Securities plc	02-Sep-2022 12:12:19	26	9748.0000	XLON	05002050000069126-E0BX4ydF5hV20220902
J.P. Morgan Securities plc	02-Sep-2022 12:12:26	34	9748.0000	BATE	24022240200193523-10001E8420220902
J.P. Morgan Securities plc	02-Sep-2022 12:13:36	38	9746.0000	XLON	05002050000069482-E0BX4ydF5zP120220902
J.P. Morgan Securities plc	02-Sep-2022 12:13:36	28	9746.0000	XLON	05002050000069482-E0BX4ydF5zP620220902
J.P. Morgan Securities plc	02-Sep-2022 12:13:36	83	9744.0000	XLON	07002070000069431-E0BX4ydF5zkH20220902
J.P. Morgan Securities plc	02-Sep-2022 12:15:30	13	9752.0000	BATE	24022240200197072-10001EAT20220902
J.P. Morgan Securities plc	02-Sep-2022 12:18:11	29	9752.0000	BATE	40022400200198198-10001EYW20220902
J.P. Morgan Securities plc	02-Sep-2022 12:18:35	13	9752.0000	BATE	40022400200198198-10001EZU20220902
J.P. Morgan Securities plc	02-Sep-2022 12:18:35	41	9752.0000	BATE	40022400200198198-10001Ezt20220902
J.P. Morgan Securities plc	02-Sep-2022 12:18:35	24	9754.0000	XLON	05002050000070456-E0BX4ydF6yoi20220902
J.P. Morgan Securities plc	02-Sep-2022 12:18:37	80	9752.0000	XLON	05002050000070459-E0BX4ydF6z3g20220902
J.P. Morgan Securities plc	02-Sep-2022 12:18:50	35	9750.0000	XLON	05002050000069891-E0BX4ydF70x420220902
J.P. Morgan Securities plc	02-Sep-2022 12:18:50	56	9752.0000	BATE	24022240200199354-10001F0Q20220902
J.P. Morgan Securities plc	02-Sep-2022 12:20:32	92	9752.0000	XLON	07002070000070760-E0BX4ydF7M9M20220902
J.P. Morgan Securities plc	02-Sep-2022 12:20:32	52	9752.0000	BATE	24022240200200459-10001F9T20220902
J.P. Morgan Securities plc	02-Sep-2022 12:20:53	23	9750.0000	XLON	05002050000070760-E0BX4ydF7QQN20220902
J.P. Morgan Securities plc	02-Sep-2022 12:20:53	48	9750.0000	XLON	05002050000070760-E0BX4ydF7QL20220902
J.P. Morgan Securities plc	02-Sep-2022 12:20:56	30	9748.0000	BATE	24022240200196463-10001FCP20220902
J.P. Morgan Securities plc	02-Sep-2022 12:21:43	22	9748.0000	BATE	40022400200197552-10001FH020220902
J.P. Morgan Securities plc	02-Sep-2022 12:24:50	44	9752.0000	XLON	05002050000071442-E0BX4ydF8EKr20220902
J.P. Morgan Securities plc	02-Sep-2022 12:24:50	13	9754.0000	BATE	24022240200203029-10001Fso20220902
J.P. Morgan Securities plc	02-Sep-2022 12:24:55	26	9752.0000	XLON	05002050000071442-E0BX4ydF8Frk20220902
J.P. Morgan Securities plc	02-Sep-2022 12:25:30	9	9752.0000	XLON	05002050000071442-E0BX4ydF8NgS20220902
J.P. Morgan Securities plc	02-Sep-2022 12:25:30	11	9754.0000	BATE	40022400200202694-10001FV820220902
J.P. Morgan Securities plc	02-Sep-2022 12:26:17	56	9754.0000	XLON	07002070000071916-E0BX4ydF8Yia20220902
J.P. Morgan Securities plc	02-Sep-2022 12:26:17	25	9754.0000	XLON	07002070000071916-E0BX4ydF8Yk020220902
J.P. Morgan Securities plc	02-Sep-2022 12:26:48	38	9754.0000	BATE	24022240200204047-10001G2N20220902
J.P. Morgan Securities plc	02-Sep-2022 12:26:48	46	9754.0000	BATE	24022240200204047-10001G2O20220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	68	9754.0000	XLON	05002050000072009-E0BX4ydF91UI20220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	33	9756.0000	BATE	40022400200204173-10001G8520220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	29	9756.0000	BATE	40022400200204173-10001G8420220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	46	9754.0000	XLON	05002050000072009-E0BX4ydF91Uz20220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	17	9756.0000	BATE	40022400200204173-10001G8620220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	72	9752.0000	XLON	05002050000071706-E0BX4ydF91Vi20220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	73	9754.0000	BATE	24022240200204399-10001G8720220902

J.P. Morgan Securities plc	02-Sep-2022 12:28:55	37	9756.0000	XLON	07002070000072164-E0BX4ydF91UU20220902
J.P. Morgan Securities plc	02-Sep-2022 12:28:55	63	9756.0000	XLON	07002070000072164-E0BX4ydF91US20220902
J.P. Morgan Securities plc	02-Sep-2022 12:30:30	24	9758.0000	BATE	40022400200205665-10001GGL20220902
J.P. Morgan Securities plc	02-Sep-2022 12:30:30	22	9758.0000	BATE	40022400200205665-10001GGM20220902
J.P. Morgan Securities plc	02-Sep-2022 12:30:30	15	9758.0000	BATE	40022400200205665-10001GJN20220902
J.P. Morgan Securities plc	02-Sep-2022 12:31:12	70	9764.0000	XLON	05002050000072589-E0BX4ydF9Xx220220902
J.P. Morgan Securities plc	02-Sep-2022 12:33:37	33	9766.0000	XLON	05002050000073085-E0BX4ydF9zCI20220902
J.P. Morgan Securities plc	02-Sep-2022 12:33:51	10	9770.0000	XLON	07002070000073163-E0BX4ydFA32O20220902
J.P. Morgan Securities plc	02-Sep-2022 12:33:51	25	9770.0000	XLON	07002070000073163-E0BX4ydFA32M20220902
J.P. Morgan Securities plc	02-Sep-2022 12:33:51	29	9770.0000	XLON	07002070000073163-E0BX4ydFA32E20220902
J.P. Morgan Securities plc	02-Sep-2022 12:33:51	27	9770.0000	XLON	07002070000073163-E0BX4ydFA32C20220902
J.P. Morgan Securities plc	02-Sep-2022 12:33:51	82	9768.0000	BATE	24022240200208516-10001GVM20220902
J.P. Morgan Securities plc	02-Sep-2022 12:33:51	30	9770.0000	XLON	07002070000073163-E0BX4ydFA32I20220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:32	62	9766.0000	BATE	24022240200208189-10001H3220220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:32	70	9768.0000	BATE	40022400200208871-10001H2Z20220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:32	67	9766.0000	XLON	05002050000073085-E0BX4ydFAN0a20220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:32	122	9770.0000	XLON	05002050000073396-E0BX4ydFAMzV20220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:35	62	9764.0000	BATE	24022240200207622-10001H3520220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:35	40	9764.0000	XLON	05002050000073167-E0BX4ydFANSr20220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:35	38	9764.0000	XLON	05002050000073167-E0BX4ydFANSn20220902
J.P. Morgan Securities plc	02-Sep-2022 12:35:35	6	9764.0000	XLON	05002050000073167-E0BX4ydFANSw20220902
J.P. Morgan Securities plc	02-Sep-2022 12:36:56	65	9754.0000	XLON	07002070000073668-E0BX4ydFABk720220902
J.P. Morgan Securities plc	02-Sep-2022 12:40:31	11	9764.0000	XLON	07002070000074429-E0BX4ydFBN2420220902
J.P. Morgan Securities plc	02-Sep-2022 12:40:31	20	9764.0000	XLON	07002070000074429-E0BX4ydFBN2020220902
J.P. Morgan Securities plc	02-Sep-2022 12:40:31	26	9764.0000	XLON	07002070000074429-E0BX4ydFBN2220220902
J.P. Morgan Securities plc	02-Sep-2022 12:41:01	84	9762.0000	XLON	05002050000074296-E0BX4ydFBSXg20220902
J.P. Morgan Securities plc	02-Sep-2022 12:41:01	11	9762.0000	BATE	40022400200211867-10001HUF20220902
J.P. Morgan Securities plc	02-Sep-2022 12:41:01	54	9762.0000	BATE	40022400200211867-10001HUG20220902
J.P. Morgan Securities plc	02-Sep-2022 12:41:01	17	9762.0000	BATE	40022400200211867-10001HUH20220902
J.P. Morgan Securities plc	02-Sep-2022 12:41:01	56	9760.0000	XLON	05002050000074386-E0BX4ydFBYSM20220902
J.P. Morgan Securities plc	02-Sep-2022 12:41:01	75	9760.0000	BATE	40022400200210718-10001HUI20220902
J.P. Morgan Securities plc	02-Sep-2022 12:41:05	57	9758.0000	BATE	40022400200210374-10001HUZ20220902
J.P. Morgan Securities plc	02-Sep-2022 12:45:10	38	9770.0000	BATE	24022240200215470-10001IFE20220902
J.P. Morgan Securities plc	02-Sep-2022 12:45:10	12	9770.0000	BATE	24022240200215470-10001IFD20220902
J.P. Morgan Securities plc	02-Sep-2022 12:46:41	47	9770.0000	BATE	24022240200216906-10001IL720220902
J.P. Morgan Securities plc	02-Sep-2022 12:46:50	11	9768.0000	XLON	07002070000075610-E0BX4ydFCXyT20220902
J.P. Morgan Securities plc	02-Sep-2022 12:46:50	41	9768.0000	XLON	07002070000074983-E0BX4ydFCXyG20220902
J.P. Morgan Securities plc	02-Sep-2022 12:46:50	14	9768.0000	XLON	07002070000075610-E0BX4ydFCXyd20220902
J.P. Morgan Securities plc	02-Sep-2022 12:46:50	33	9768.0000	BATE	40022400200213437-10001ILO20220902
J.P. Morgan Securities plc	02-Sep-2022 12:46:50	3	9768.0000	BATE	40022400200213437-10001ILP20220902
J.P. Morgan Securities plc	02-Sep-2022 12:46:50	23	9768.0000	XLON	07002070000074983-E0BX4ydFCXyO20220902
J.P. Morgan Securities plc	02-Sep-2022 12:48:02	94	9768.0000	XLON	05002050000075998-E0BX4ydFCmRd20220902
J.P. Morgan Securities plc	02-Sep-2022 12:48:02	43	9768.0000	XLON	07002070000076159-E0BX4ydFCmRr20220902
J.P. Morgan Securities plc	02-Sep-2022 12:48:44	13	9772.0000	XLON	07002070000076384-E0BX4ydFCvyu20220902
J.P. Morgan Securities plc	02-Sep-2022 12:48:44	66	9772.0000	XLON	07002070000076384-E0BX4ydFCvyw20220902
J.P. Morgan Securities plc	02-Sep-2022 12:49:51	15	9768.0000	BATE	40022400200217244-10001IYX20220902
J.P. Morgan Securities plc	02-Sep-2022 12:49:51	12	9770.0000	BATE	40022400200218288-10001IYW20220902
J.P. Morgan Securities plc	02-Sep-2022 12:49:51	6	9768.0000	XLON	05002050000076379-E0BX4ydFD8F20220902
J.P. Morgan Securities plc	02-Sep-2022 12:50:03	30	9768.0000	XLON	05002050000076379-E0BX4ydFDCyQ20220902
J.P. Morgan Securities plc	02-Sep-2022 12:50:14	43	9766.0000	BATE	24022240200217413-10001J1S20220902
J.P. Morgan Securities plc	02-Sep-2022 12:50:14	28	9768.0000	BATE	40022400200217244-10001J1R20220902
J.P. Morgan Securities plc	02-Sep-2022 12:50:14	35	9768.0000	XLON	07002070000076788-E0BX4ydFDFd120220902
J.P. Morgan Securities plc	02-Sep-2022 12:50:14	20	9768.0000	XLON	07002070000076788-E0BX4ydFDFc20220902
J.P. Morgan Securities plc	02-Sep-2022 12:50:14	80	9768.0000	XLON	05002050000076379-E0BX4ydFDFCh20220902
J.P. Morgan Securities plc	02-Sep-2022 12:51:55	15	9770.0000	XLON	07002070000077011-E0BX4ydFDYFw20220902
J.P. Morgan Securities plc	02-Sep-2022 12:52:56	24	9772.0000	XLON	05002050000077483-E0BX4ydFDI4I20220902
J.P. Morgan Securities plc	02-Sep-2022 12:52:56	22	9772.0000	XLON	05002050000077483-E0BX4ydFDI4R20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:14	104	9780.0000	XLON	05002050000077980-E0BX4ydFEfPQ20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:14	122	9780.0000	XLON	05002050000077914-E0BX4ydFEfPK20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:15	4	9776.0000	XLON	05002050000077899-E0BX4ydFEfmH20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:15	83	9776.0000	XLON	05002050000077899-E0BX4ydFEfmD20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:17	2	9774.0000	BATE	40022400200224454-10001K3E20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:17	96	9774.0000	BATE	40022400200224454-10001K3D20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:17	10	9774.0000	BATE	40022400200221589-10001K3A20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:17	80	9774.0000	BATE	40022400200222491-10001K3C20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:17	13	9774.0000	BATE	40022400200221589-10001K3820220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:17	74	9774.0000	BATE	40022400200221589-10001K3920220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:17	13	9774.0000	BATE	40022400200221589-10001K3B20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:57	118	9768.0000	XLON	05002050000078255-E0BX4ydFEp4I20220902
J.P. Morgan Securities plc	02-Sep-2022 12:57:57	85	9770.0000	XLON	07002070000078263-E0BX4ydFEp4Y20220902
J.P. Morgan Securities plc	02-Sep-2022 12:59:02	3	9768.0000	XLON	05002050000078514-E0BX4ydFF4ce20220902
J.P. Morgan Securities plc	02-Sep-2022 12:59:39	38	9768.0000	XLON	05002050000078514-E0BX4ydFFDW20220902
J.P. Morgan Securities plc	02-Sep-2022 12:59:43	66	9768.0000	XLON	05002050000078514-E0BX4ydFFEAw20220902
J.P. Morgan Securities plc	02-Sep-2022 13:01:30	71	9774.0000	XLON	07002070000078892-E0BX4ydFFfyx20220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:31	97	9774.0000	XLON	07002070000079049-E0BX4ydFGH6920220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:31	18	9774.0000	BATE	40022400200230841-10001L4P20220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:31	3	9774.0000	BATE	40022400200230841-10001L4Q20220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:31	80	9774.0000	BATE	40022400200230841-10001L4O20220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:47	11	9772.0000	XLON	05002050000078987-E0BX4ydFGKSJ20220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:47	5	9772.0000	BATE	24022240200231179-10001L6520220902

J.P. Morgan Securities plc	02-Sep-2022 13:04:47	4	9772.0000	BATE	24022240200231179-10001L6720220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:47	13	9772.0000	BATE	24022240200231179-10001L6620220902
J.P. Morgan Securities plc	02-Sep-2022 13:04:47	65	9772.0000	BATE	24022240200231179-10001L6820220902
J.P. Morgan Securities plc	02-Sep-2022 13:06:47	5	9774.0000	XLON	07002070000079506-E0BX4ydFGHv20220902
J.P. Morgan Securities plc	02-Sep-2022 13:09:40	61	9772.0000	XLON	05002050000078987-E0BX4ydFHK4120220902
J.P. Morgan Securities plc	02-Sep-2022 13:09:40	22	9772.0000	XLON	05002050000078987-E0BX4ydFHK6T20220902
J.P. Morgan Securities plc	02-Sep-2022 13:09:40	94	9774.0000	XLON	07002070000079506-E0BX4ydFHK3Y20220902
J.P. Morgan Securities plc	02-Sep-2022 13:09:41	11	9772.0000	XLON	05002050000078987-E0BX4ydFHKH20220902
J.P. Morgan Securities plc	02-Sep-2022 13:09:50	45	9774.0000	XLON	05002050000080273-E0BX4ydFHMu720220902
J.P. Morgan Securities plc	02-Sep-2022 13:10:05	63	9774.0000	XLON	05002050000080273-E0BX4ydFHPaG20220902
J.P. Morgan Securities plc	02-Sep-2022 13:10:14	13	9774.0000	XLON	05002050000080336-E0BX4ydFHSef20220902
J.P. Morgan Securities plc	02-Sep-2022 13:11:55	11	9774.0000	XLON	07002070000080554-E0BX4ydFHovY20220902
J.P. Morgan Securities plc	02-Sep-2022 13:12:20	21	9772.0000	XLON	05002050000080505-E0BX4ydFHtr420220902
J.P. Morgan Securities plc	02-Sep-2022 13:12:33	52	9772.0000	XLON	05002050000080505-E0BX4ydFHWsd20220902
J.P. Morgan Securities plc	02-Sep-2022 13:13:35	22	9772.0000	XLON	07002070000080919-E0BX4ydFID0120220902
J.P. Morgan Securities plc	02-Sep-2022 13:14:35	34	9774.0000	XLON	050020500000801116-E0BX4ydFOti20220902
J.P. Morgan Securities plc	02-Sep-2022 13:15:56	56	9772.0000	XLON	07002070000080919-E0BX4ydFhoX20220902
J.P. Morgan Securities plc	02-Sep-2022 13:15:56	31	9772.0000	XLON	07002070000080919-E0BX4ydFHoV20220902
J.P. Morgan Securities plc	02-Sep-2022 13:16:55	20	9772.0000	XLON	07002070000081715-E0BX4ydFv7t20220902
J.P. Morgan Securities plc	02-Sep-2022 13:17:19	11	9774.0000	XLON	07002070000081797-E0BX4ydFJ1Z220220902
J.P. Morgan Securities plc	02-Sep-2022 13:18:48	65	9784.0000	XLON	07002070000082127-E0BX4ydFJJRh20220902
J.P. Morgan Securities plc	02-Sep-2022 13:18:54	25	9784.0000	XLON	07002070000082127-E0BX4ydFJKgl20220902
J.P. Morgan Securities plc	02-Sep-2022 13:18:56	18	9784.0000	XLON	07002070000082148-E0BX4ydFJLQY20220902
J.P. Morgan Securities plc	02-Sep-2022 13:18:56	11	9784.0000	XLON	07002070000082148-E0BX4ydFJLQa20220902
J.P. Morgan Securities plc	02-Sep-2022 13:19:37	33	9784.0000	XLON	05002050000082331-E0BX4ydFJT3m20220902
J.P. Morgan Securities plc	02-Sep-2022 13:19:37	16	9784.0000	XLON	05002050000082331-E0BX4ydFJK3k20220902
J.P. Morgan Securities plc	02-Sep-2022 13:19:40	8	9780.0000	XLON	07002070000082121-E0BX4ydFJTaf20220902
J.P. Morgan Securities plc	02-Sep-2022 13:19:40	7	9780.0000	XLON	07002070000082121-E0BX4ydFJTaA20220902
J.P. Morgan Securities plc	02-Sep-2022 13:19:40	85	9780.0000	XLON	07002070000082121-E0BX4ydFJTaN20220902
J.P. Morgan Securities plc	02-Sep-2022 13:21:08	9	9790.0000	XLON	05002050000082747-E0BX4ydFJLln20220902
J.P. Morgan Securities plc	02-Sep-2022 13:21:55	12	9792.0000	XLON	07002070000082901-E0BX4ydFK5cJ20220902
J.P. Morgan Securities plc	02-Sep-2022 13:23:40	20	9798.0000	XLON	07002070000083319-E0BX4ydFKV7G20220902
J.P. Morgan Securities plc	02-Sep-2022 13:25:19	4	9798.0000	XLON	07002070000083319-E0BX4ydFKwgW20220902
J.P. Morgan Securities plc	02-Sep-2022 13:25:19	16	9798.0000	XLON	07002070000083319-E0BX4ydFKwgU20220902
J.P. Morgan Securities plc	02-Sep-2022 13:25:19	68	9798.0000	XLON	07002070000083319-E0BX4ydFKWgQ20220902
J.P. Morgan Securities plc	02-Sep-2022 13:25:19	18	9800.0000	XLON	05002050000083340-E0BX4ydFKwfj20220902
J.P. Morgan Securities plc	02-Sep-2022 13:25:19	85	9800.0000	XLON	05002050000083340-E0BX4ydFKwF20220902
J.P. Morgan Securities plc	02-Sep-2022 13:25:30	62	9796.0000	XLON	05002050000083328-E0BX4ydFL01Z20220902
J.P. Morgan Securities plc	02-Sep-2022 13:25:30	33	9796.0000	XLON	05002050000083328-E0BX4ydFL01t20220902
J.P. Morgan Securities plc	02-Sep-2022 13:28:26	28	9802.0000	XLON	07002070000084360-E0BX4ydFLgXY20220902
J.P. Morgan Securities plc	02-Sep-2022 13:28:27	40	9802.0000	XLON	07002070000084360-E0BX4ydFLg320220902
J.P. Morgan Securities plc	02-Sep-2022 13:28:28	33	9802.0000	XLON	07002070000084360-E0BX4ydFLgvR20220902
J.P. Morgan Securities plc	02-Sep-2022 13:29:26	13	9802.0000	XLON	05002050000084594-E0BX4ydFJLW2p20220902
J.P. Morgan Securities plc	02-Sep-2022 13:29:35	18	9804.0000	XLON	05002050000084659-E0BX4ydFM5oJ20220902
J.P. Morgan Securities plc	02-Sep-2022 13:29:35	61	9804.0000	XLON	05002050000084659-E0BX4ydFM5oH20220902
J.P. Morgan Securities plc	02-Sep-2022 13:31:04	51	9834.0000	XLON	07002070000085847-E0BX4ydFMWwI20220902
J.P. Morgan Securities plc	02-Sep-2022 13:31:04	95	9836.0000	XLON	05002050000085812-E0BX4ydFMWwV20220902
J.P. Morgan Securities plc	02-Sep-2022 13:31:27	29	9834.0000	XLON	07002070000085847-E0BX4ydFMhwh20220902
J.P. Morgan Securities plc	02-Sep-2022 13:31:45	63	9830.0000	XLON	05002050000085813-E0BX4ydFMqjP20220902
J.P. Morgan Securities plc	02-Sep-2022 13:32:20	65	9826.0000	XLON	07002070000086527-E0BX4ydFNCxI20220902
J.P. Morgan Securities plc	02-Sep-2022 13:32:20	83	9828.0000	XLON	05002050000086453-E0BX4ydFNCw520220902
J.P. Morgan Securities plc	02-Sep-2022 13:34:17	70	9842.0000	XLON	07002070000087631-E0BX4ydFOQhW20220902
J.P. Morgan Securities plc	02-Sep-2022 13:34:17	75	9840.0000	XLON	05002050000087467-E0BX4ydFOQhy20220902
J.P. Morgan Securities plc	02-Sep-2022 13:34:17	58	9838.0000	XLON	07002070000087548-E0BX4ydFORIH20220902
J.P. Morgan Securities plc	02-Sep-2022 13:35:44	50	9844.0000	XLON	05002050000088494-E0BX4ydFJIU20220902
J.P. Morgan Securities plc	02-Sep-2022 13:37:02	63	9864.0000	XLON	05002050000089469-E0BX4ydFQ37U20220902
J.P. Morgan Securities plc	02-Sep-2022 13:37:03	50	9862.0000	XLON	07002070000089562-E0BX4ydFQ3nB20220902
J.P. Morgan Securities plc	02-Sep-2022 13:37:33	11	9874.0000	XLON	07002070000089909-E0BX4ydFQQYi20220902
J.P. Morgan Securities plc	02-Sep-2022 13:37:33	11	9874.0000	XLON	07002070000089909-E0BX4ydFQQYc20220902
J.P. Morgan Securities plc	02-Sep-2022 13:37:50	39	9868.0000	XLON	05002050000089764-E0BX4ydFQbEq20220902
J.P. Morgan Securities plc	02-Sep-2022 13:37:50	25	9868.0000	XLON	05002050000089764-E0BX4ydFQbF520220902
J.P. Morgan Securities plc	02-Sep-2022 13:39:53	57	9868.0000	XLON	05002050000090539-E0BX4ydFRjfG20220902
J.P. Morgan Securities plc	02-Sep-2022 13:39:53	13	9868.0000	XLON	07002070000090613-E0BX4ydFRjfe20220902
J.P. Morgan Securities plc	02-Sep-2022 13:39:53	65	9868.0000	XLON	07002070000090613-E0BX4ydFRjfc20220902
J.P. Morgan Securities plc	02-Sep-2022 13:50:22	23	9860.0000	XLON	07002070000094083-E0BX4ydFXT0720220902
J.P. Morgan Securities plc	02-Sep-2022 13:50:23	29	9858.0000	XLON	05002050000093969-E0BX4ydFXT3c20220902
J.P. Morgan Securities plc	02-Sep-2022 13:52:12	19	9854.0000	XLON	05002050000094437-E0BX4ydFYGqR20220902
J.P. Morgan Securities plc	02-Sep-2022 13:52:43	3	9854.0000	XLON	05002050000094437-E0BX4ydFYWbd20220902
J.P. Morgan Securities plc	02-Sep-2022 13:53:56	23	9840.0000	XLON	07002070000094933-E0BX4ydFZ7zs20220902
J.P. Morgan Securities plc	02-Sep-2022 13:55:34	22	9836.0000	XLON	07002070000095470-E0BX4ydFZsKc20220902
J.P. Morgan Securities plc	02-Sep-2022 13:57:15	22	9824.0000	XLON	05002050000095908-E0BX4ydFabiD20220902
J.P. Morgan Securities plc	02-Sep-2022 14:00:08	22	9826.0000	XLON	05002050000096684-E0BX4ydFbAJH20220902
J.P. Morgan Securities plc	02-Sep-2022 14:03:52	110	9834.0000	XLON	07002070000097471-E0BX4ydFdDLv20220902
J.P. Morgan Securities plc	02-Sep-2022 14:05:49	35	9838.0000	XLON	05002050000097652-E0BX4ydFe10G20220902
J.P. Morgan Securities plc	02-Sep-2022 14:05:49	23	9838.0000	XLON	05002050000097652-E0BX4ydFe0uY20220902
J.P. Morgan Securities plc	02-Sep-2022 14:05:49	24	9838.0000	XLON	07002070000097652-E0BX4ydFe10I20220902
J.P. Morgan Securities plc	02-Sep-2022 14:05:49	84	9840.0000	XLON	05002050000097888-E0BX4ydFe0tw20220902
J.P. Morgan Securities plc	02-Sep-2022 14:05:50	21	9836.0000	XLON	07002070000097582-E0BX4ydFe18s20220902
J.P. Morgan Securities plc	02-Sep-2022 14:05:50	4	9836.0000	XLON	05002050000097875-E0BX4ydFe19020220902
J.P. Morgan Securities plc	02-Sep-2022 14:05:50	61	9836.0000	XLON	05002050000097875-E0BX4ydFe18x20220902

J.P. Morgan Securities plc	02-Sep-2022 14:05:50	5	9836.0000	XLON	07002070000097582-E0BX4ydFe18v20220902
J.P. Morgan Securities plc	02-Sep-2022 14:08:28	27	9838.0000	XLON	05002050000098524-E0BX4ydFf19f20220902
J.P. Morgan Securities plc	02-Sep-2022 14:08:28	119	9836.0000	XLON	07002070000098349-E0BX4ydFf19F20220902
J.P. Morgan Securities plc	02-Sep-2022 14:08:28	49	9838.0000	XLON	05002050000098524-E0BX4ydFf19r20220902
J.P. Morgan Securities plc	02-Sep-2022 14:09:08	13	9838.0000	XLON	07002070000098604-E0BX4ydFfE8S20220902
J.P. Morgan Securities plc	02-Sep-2022 14:10:55	26	9834.0000	XLON	05002050000098854-E0BX4ydFg1DS20220902
J.P. Morgan Securities plc	02-Sep-2022 14:11:49	47	9836.0000	XLON	05002050000099031-E0BX4ydFgKtQ20220902
J.P. Morgan Securities plc	02-Sep-2022 14:13:34	8	9838.0000	XLON	05002050000099401-E0BX4ydFgvmK20220902
J.P. Morgan Securities plc	02-Sep-2022 14:13:53	106	9838.0000	XLON	05002050000099401-E0BX4ydFh1Fh20220902
J.P. Morgan Securities plc	02-Sep-2022 14:13:58	55	9836.0000	XLON	05002050000099150-E0BX4ydFh2Kc20220902
J.P. Morgan Securities plc	02-Sep-2022 14:13:58	56	9836.0000	XLON	05002050000099150-E0BX4ydFh2KL20220902
J.P. Morgan Securities plc	02-Sep-2022 14:17:54	28	9848.0000	XLON	050020500000100574-E0BX4ydFiHnf20220902
J.P. Morgan Securities plc	02-Sep-2022 14:17:56	15	9848.0000	XLON	050020500000100574-E0BX4ydFiH020220902
J.P. Morgan Securities plc	02-Sep-2022 14:18:16	6	9848.0000	XLON	050020500000100574-E0BX4ydFiO5520220902
J.P. Morgan Securities plc	02-Sep-2022 14:18:23	60	9846.0000	XLON	050020500000100232-E0BX4ydFiPdn20220902
J.P. Morgan Securities plc	02-Sep-2022 14:18:23	82	9848.0000	XLON	050020500000100574-E0BX4ydFiPdZ20220902
J.P. Morgan Securities plc	02-Sep-2022 14:18:23	42	9846.0000	XLON	050020500000100232-E0BX4ydFiPdr20220902
J.P. Morgan Securities plc	02-Sep-2022 14:18:23	12	9848.0000	XLON	050020500000100574-E0BX4ydFiPdq20220902
J.P. Morgan Securities plc	02-Sep-2022 14:18:31	6	9844.0000	XLON	050020500000100024-E0BX4ydFiRqn20220902
J.P. Morgan Securities plc	02-Sep-2022 14:40:33	49	9848.0000	XLON	070020700000111887-E0BX4ydFs1jn20220902
J.P. Morgan Securities plc	02-Sep-2022 14:40:45	36	9852.0000	XLON	050020500000112156-E0BX4ydFs8lt20220902
J.P. Morgan Securities plc	02-Sep-2022 14:41:03	24	9848.0000	XLON	070020700000112114-E0BX4ydFsKqm20220902
J.P. Morgan Securities plc	02-Sep-2022 14:41:03	25	9848.0000	XLON	070020700000112114-E0BX4ydFsKqm20220902
J.P. Morgan Securities plc	02-Sep-2022 14:41:55	5	9846.0000	XLON	070020700000112776-E0BX4ydFsmoL20220902
J.P. Morgan Securities plc	02-Sep-2022 14:42:28	34	9844.0000	XLON	050020500000112831-E0BX4ydFt4v420220902
J.P. Morgan Securities plc	02-Sep-2022 14:42:33	19	9840.0000	XLON	070020700000112777-E0BX4ydFt8gO20220902
J.P. Morgan Securities plc	02-Sep-2022 14:42:33	12	9840.0000	XLON	070020700000112777-E0BX4ydFt8gO20220902
J.P. Morgan Securities plc	02-Sep-2022 14:43:44	9	9830.0000	XLON	050020500000113650-E0BX4ydFtAcA20220902
J.P. Morgan Securities plc	02-Sep-2022 14:44:11	22	9830.0000	XLON	050020500000113650-E0BX4ydFtWn20220902
J.P. Morgan Securities plc	02-Sep-2022 14:44:15	23	9828.0000	XLON	070020700000113665-E0BX4ydFu1y120220902
J.P. Morgan Securities plc	02-Sep-2022 14:44:15	5	9828.0000	XLON	070020700000113665-E0BX4ydFu1yD20220902
J.P. Morgan Securities plc	02-Sep-2022 14:45:23	64	9850.0000	XLON	070020700000114680-E0BX4ydFujMx20220902
J.P. Morgan Securities plc	02-Sep-2022 14:45:23	47	9850.0000	XLON	050020500000114633-E0BX4ydFujMz20220902
J.P. Morgan Securities plc	02-Sep-2022 14:45:43	47	9844.0000	XLON	070020700000114606-E0BX4ydFuwqd20220902
J.P. Morgan Securities plc	02-Sep-2022 14:47:15	23	9846.0000	XLON	070020700000115759-E0BX4ydFvpsG20220902
J.P. Morgan Securities plc	02-Sep-2022 14:47:15	9	9846.0000	XLON	070020700000115759-E0BX4ydFvpsD20220902
J.P. Morgan Securities plc	02-Sep-2022 14:47:20	35	9844.0000	XLON	050020500000115765-E0BX4ydFvsVG20220902
J.P. Morgan Securities plc	02-Sep-2022 14:49:03	35	9842.0000	XLON	050020500000116552-E0BX4ydFwmui20220902
J.P. Morgan Securities plc	02-Sep-2022 14:49:40	35	9852.0000	XLON	050020500000117193-E0BX4ydFxm8MF20220902
J.P. Morgan Securities plc	02-Sep-2022 14:49:41	20	9848.0000	XLON	070020700000117211-E0BX4ydFx98I20220902
J.P. Morgan Securities plc	02-Sep-2022 14:50:06	34	9852.0000	XLON	070020700000117445-E0BX4ydFxnqS20220902
J.P. Morgan Securities plc	02-Sep-2022 14:51:05	40	9864.0000	XLON	070020700000117846-E0BX4ydFxtiq20220902
J.P. Morgan Securities plc	02-Sep-2022 14:52:04	63	9870.0000	XLON	070020700000118541-E0BX4ydFyObT20220902
J.P. Morgan Securities plc	02-Sep-2022 14:53:24	7	9880.0000	XLON	050020500000119318-E0BX4ydFz5RP20220902
J.P. Morgan Securities plc	02-Sep-2022 14:53:24	33	9880.0000	XLON	050020500000119318-E0BX4ydFz5RN20220902
J.P. Morgan Securities plc	02-Sep-2022 14:53:42	37	9876.0000	XLON	070020700000118971-E0BX4ydFzDwO20220902
J.P. Morgan Securities plc	02-Sep-2022 14:53:42	53	9874.0000	XLON	070020700000119384-E0BX4ydFzE2e20220902