

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	15-Aug-2022 08:03:27	112	10340.0000	XLON	05002050000003411-E0BK1hwWp7FP20220815
J.P. Morgan Securities plc	15-Aug-2022 08:04:33	52	10350.0000	XLON	07002070000004193-E0BK1hwWpKmr20220815
J.P. Morgan Securities plc	15-Aug-2022 08:05:31	60	10350.0000	XLON	07002070000004579-E0BK1hwWpV8120220815
J.P. Morgan Securities plc	15-Aug-2022 08:07:05	60	10350.0000	XLON	07002070000005000-E0BK1hwWpIzZ0220815
J.P. Morgan Securities plc	15-Aug-2022 08:08:21	40	10355.0000	XLON	07002070000005392-E0BK1hwWqK120220815
J.P. Morgan Securities plc	15-Aug-2022 08:08:21	109	10360.0000	XLON	05002050000005396-E0BK1hwWq0JY20220815
J.P. Morgan Securities plc	15-Aug-2022 08:08:21	8	10355.0000	XLON	05002050000005397-E0BK1hwWq0K520220815
J.P. Morgan Securities plc	15-Aug-2022 08:08:21	15	10355.0000	XLON	05002050000005397-E0BK1hwWq0K320220815
J.P. Morgan Securities plc	15-Aug-2022 08:08:21	15	10355.0000	XLON	07002070000005392-E0BK1hwWq0Jx20220815
J.P. Morgan Securities plc	15-Aug-2022 08:09:02	56	10355.0000	XLON	05002050000006302-E0BK1hwWq82920220815
J.P. Morgan Securities plc	15-Aug-2022 08:09:33	27	10355.0000	XLON	07002070000006809-E0BK1hwWqD8h20220815
J.P. Morgan Securities plc	15-Aug-2022 08:09:33	14	10355.0000	XLON	07002070000006809-E0BK1hwWqD8j20220815
J.P. Morgan Securities plc	15-Aug-2022 08:09:46	78	10345.0000	XLON	07002070000005385-E0BK1hwWq0KJ20220815
J.P. Morgan Securities plc	15-Aug-2022 08:10:51	45	10335.0000	XLON	07002070000007371-E0BK1hwWqX7h20220815
J.P. Morgan Securities plc	15-Aug-2022 08:12:53	32	10340.0000	XLON	07002070000008324-E0BK1hwWqWf20220815
J.P. Morgan Securities plc	15-Aug-2022 08:12:53	15	10340.0000	XLON	07002070000008324-E0BK1hwWqWfD20220815
J.P. Morgan Securities plc	15-Aug-2022 08:12:53	14	10340.0000	XLON	07002070000008324-E0BK1hwWqWfJ20220815
J.P. Morgan Securities plc	15-Aug-2022 08:13:46	35	10340.0000	XLON	07002070000008824-E0BK1hwWr5xY20220815
J.P. Morgan Securities plc	15-Aug-2022 08:13:46	22	10340.0000	XLON	07002070000008824-E0BK1hwWr5xa20220815
J.P. Morgan Securities plc	15-Aug-2022 08:14:33	54	10330.0000	XLON	05002050000007321-E0BK1hwWrF1f20220815
J.P. Morgan Securities plc	15-Aug-2022 08:15:38	34	10325.0000	XLON	07002070000009905-E0BK1hwWrU1R20220815
J.P. Morgan Securities plc	15-Aug-2022 08:17:06	42	10320.0000	XLON	05002050000010965-E0BK1hwWrnm20220815
J.P. Morgan Securities plc	15-Aug-2022 08:19:47	37	10320.0000	XLON	07002070000011983-E0BK1hwWsIR520220815
J.P. Morgan Securities plc	15-Aug-2022 08:20:31	65	10315.0000	XLON	07002070000012616-E0BK1hwWsT2L20220815
J.P. Morgan Securities plc	15-Aug-2022 08:22:28	8	10310.0000	XLON	05002050000012586-E0BK1hwWspDK20220815
J.P. Morgan Securities plc	15-Aug-2022 08:22:28	52	10310.0000	XLON	05002050000012586-E0BK1hwWspOG20220815
J.P. Morgan Securities plc	15-Aug-2022 08:23:46	52	10305.0000	XLON	05002050000013610-E0BK1hwWt2bq20220815
J.P. Morgan Securities plc	15-Aug-2022 08:23:51	16	10305.0000	XLON	05002050000013610-E0BK1hwWt3OQ20220815
J.P. Morgan Securities plc	15-Aug-2022 08:25:26	47	10305.0000	XLON	07002070000014235-E0BK1hwWu9J20220815
J.P. Morgan Securities plc	15-Aug-2022 08:30:00	86	10340.0000	XLON	05002050000015790-E0BK1hwWu9Jf20220815
J.P. Morgan Securities plc	15-Aug-2022 08:33:58	51	10355.0000	XLON	05002050000017143-E0BK1hwWundQ20220815
J.P. Morgan Securities plc	15-Aug-2022 08:34:07	29	10350.0000	XLON	05002050000016623-E0BK1hwWurQb20220815
J.P. Morgan Securities plc	15-Aug-2022 08:36:00	25	10340.0000	XLON	07002070000016529-E0BK1hwWvC5Q20220815
J.P. Morgan Securities plc	15-Aug-2022 08:37:06	17	10345.0000	XLON	07002070000018159-E0BK1hwWvFqD20220815
J.P. Morgan Securities plc	15-Aug-2022 08:37:06	22	10345.0000	XLON	07002070000018159-E0BK1hwWvOb820220815
J.P. Morgan Securities plc	15-Aug-2022 08:39:33	68	10345.0000	XLON	05002050000019170-E0BK1hwWvqWQ20220815
J.P. Morgan Securities plc	15-Aug-2022 08:42:02	24	10350.0000	XLON	05002050000019570-E0BK1hwWwjtx20220815
J.P. Morgan Securities plc	15-Aug-2022 08:43:54	26	10350.0000	XLON	05002050000020633-E0BK1hwWvqWQ20220815
J.P. Morgan Securities plc	15-Aug-2022 08:46:26	38	10350.0000	XLON	05002050000021536-E0BK1hwWwziX20220815
J.P. Morgan Securities plc	15-Aug-2022 08:47:06	36	10350.0000	XLON	07002070000022033-E0BK1hwWx6pX20220815
J.P. Morgan Securities plc	15-Aug-2022 08:49:37	31	10360.0000	XLON	07002070000023462-E0BK1hwWxWu120220815
J.P. Morgan Securities plc	15-Aug-2022 08:53:46	27	10355.0000	XLON	05002050000025543-E0BK1hwWYfQ20220815
J.P. Morgan Securities plc	15-Aug-2022 09:24:42	24	10395.0000	XLON	05002050000041229-E0BK1hwX3jOt20220815
J.P. Morgan Securities plc	15-Aug-2022 10:39:59	23	10395.0000	XLON	07002070000073575-E0BK1hwXGRY620220815
J.P. Morgan Securities plc	15-Aug-2022 10:55:02	78	10400.0000	XLON	070020700000084230-E0BK1hwXIIcQ20220815
J.P. Morgan Securities plc	15-Aug-2022 10:59:30	25	10400.0000	XLON	05002050000087189-E0BK1hwXJQes20220815
J.P. Morgan Securities plc	15-Aug-2022 11:02:34	29	10400.0000	XLON	070020700000087356-E0BK1hwXK2gn20220815
J.P. Morgan Securities plc	15-Aug-2022 11:02:34	22	10400.0000	XLON	070020700000087658-E0BK1hwXK2gp20220815
J.P. Morgan Securities plc	15-Aug-2022 11:02:34	16	10400.0000	XLON	070020700000088303-E0BK1hwXK2gv20220815
J.P. Morgan Securities plc	15-Aug-2022 11:07:51	30	10395.0000	XLON	050020500000089978-E0BK1hwXWqf620220815
J.P. Morgan Securities plc	15-Aug-2022 11:07:56	16	10395.0000	XLON	050020500000089999-E0BK1hwXKqnV20220815
J.P. Morgan Securities plc	15-Aug-2022 11:07:56	17	10395.0000	XLON	050020500000089999-E0BK1hwXKqnT20220815
J.P. Morgan Securities plc	15-Aug-2022 11:09:36	28	10395.0000	XLON	050020500000090491-E0BK1hwXL87k20220815
J.P. Morgan Securities plc	15-Aug-2022 11:11:17	17	10395.0000	XLON	050020500000091187-E0BK1hwXLRZQ20220815
J.P. Morgan Securities plc	15-Aug-2022 11:11:17	13	10395.0000	XLON	050020500000091187-E0BK1hwXLRZS20220815
J.P. Morgan Securities plc	15-Aug-2022 11:11:17	10	10395.0000	XLON	050020500000091187-E0BK1hwXLRZU20220815
J.P. Morgan Securities plc	15-Aug-2022 11:12:56	38	10390.0000	XLON	050020500000091716-E0BK1hwXlkvV20220815
J.P. Morgan Securities plc	15-Aug-2022 11:15:46	31	10390.0000	XLON	070020700000092375-E0BK1hwXMedV20220815
J.P. Morgan Securities plc	15-Aug-2022 11:22:02	62	10390.0000	XLON	070020700000093871-E0BK1hwXNB1r20220815
J.P. Morgan Securities plc	15-Aug-2022 11:22:55	57	10390.0000	XLON	070020700000094920-E0BK1hwXNLty20220815
J.P. Morgan Securities plc	15-Aug-2022 11:24:36	2	10390.0000	XLON	050020500000095324-E0BK1hwXNcCR20220815
J.P. Morgan Securities plc	15-Aug-2022 11:24:36	1	10390.0000	XLON	050020500000095324-E0BK1hwXNcCV20220815
J.P. Morgan Securities plc	15-Aug-2022 11:24:36	35	10390.0000	XLON	050020500000095324-E0BK1hwXNcCT20220815
J.P. Morgan Securities plc	15-Aug-2022 11:30:53	24	10380.0000	XLON	050020500000095696-E0BK1hwXOgcT20220815
J.P. Morgan Securities plc	15-Aug-2022 11:41:48	27	10385.0000	XLON	07002070000101413-E0BK1hwXQLYE20220815
J.P. Morgan Securities plc	15-Aug-2022 11:42:58	10	10400.0000	XLON	05002050000102180-E0BK1hwXQVyr20220815
J.P. Morgan Securities plc	15-Aug-2022 11:42:58	24	10400.0000	XLON	05002050000102180-E0BK1hwXVyp20220815
J.P. Morgan Securities plc	15-Aug-2022 11:46:59	19	10390.0000	XLON	07002070000104384-E0BK1hwXR9IP20220815
J.P. Morgan Securities plc	15-Aug-2022 11:47:02	5	10390.0000	XLON	07002070000104384-E0BK1hwXRAqc20220815
J.P. Morgan Securities plc	15-Aug-2022 12:12:05	33	10375.0000	XLON	05002050000114948-E0BK1hwXVld120220815
J.P. Morgan Securities plc	15-Aug-2022 12:13:42	10	10375.0000	XLON	07002070000117477-E0BK1hwXVVBh20220815
J.P. Morgan Securities plc	15-Aug-2022 12:13:42	37	10375.0000	XLON	07002070000117477-E0BK1hwXVVBj20220815
J.P. Morgan Securities plc	15-Aug-2022 12:15:33	7	10370.0000	XLON	05002050000117923-E0BK1hwXVlrO20220815
J.P. Morgan Securities plc	15-Aug-2022 12:20:02	24	10370.0000	XLON	05002050000118779-E0BK1hwXWLO820220815
J.P. Morgan Securities plc	15-Aug-2022 12:20:02	47	10370.0000	XLON	05002050000118779-E0BK1hwXWLO620220815
J.P. Morgan Securities plc	15-Aug-2022 12:21:23	51	10365.0000	XLON	07002070000118949-E0BK1hwXWW8B20220815
J.P. Morgan Securities plc	15-Aug-2022 12:22:02	45	10365.0000	XLON	05002050000121348-E0BK1hwXWaxI20220815
J.P. Morgan Securities plc	15-Aug-2022 12:22:02	11	10365.0000	XLON	05002050000121348-E0BK1hwXWaxG20220815
J.P. Morgan Securities plc	15-Aug-2022 12:22:02	10	10365.0000	XLON	05002050000121348-E0BK1hwXWaxE20220815

J.P. Morgan Securities plc	15-Aug-2022 12:23:42	1	10360.0000	XLON	05002050000122065-E0BK1hwXWniF20220815
J.P. Morgan Securities plc	15-Aug-2022 12:23:42	13	10360.0000	XLON	05002050000122065-E0BK1hwXWniJ20220815
J.P. Morgan Securities plc	15-Aug-2022 12:23:42	64	10360.0000	XLON	05002050000122065-E0BK1hwXWniH20220815
J.P. Morgan Securities plc	15-Aug-2022 12:25:22	18	10360.0000	XLON	05002050000122831-E0BK1hwXX0lW20220815
J.P. Morgan Securities plc	15-Aug-2022 12:25:22	10	10360.0000	XLON	05002050000122831-E0BK1hwXX0lS20220815
J.P. Morgan Securities plc	15-Aug-2022 12:25:22	32	10360.0000	XLON	05002050000122831-E0BK1hwXX0lU20220815
J.P. Morgan Securities plc	15-Aug-2022 12:25:22	6	10360.0000	XLON	05002050000122831-E0BK1hwXX0lQ20220815
J.P. Morgan Securities plc	15-Aug-2022 12:27:49	10	10360.0000	XLON	05002050000124156-E0BK1hwXXl6P20220815
J.P. Morgan Securities plc	15-Aug-2022 12:27:52	35	10360.0000	XLON	07002070000124270-E0BK1hwXXlOJ20220815
J.P. Morgan Securities plc	15-Aug-2022 12:41:57	16	10370.0000	XLON	07002070000130457-E0BK1hwXZ2Hj20220815
J.P. Morgan Securities plc	15-Aug-2022 12:41:57	13	10370.0000	XLON	07002070000130457-E0BK1hwXZ2Hf20220815
J.P. Morgan Securities plc	15-Aug-2022 12:41:57	10	10370.0000	XLON	07002070000130457-E0BK1hwXZ2Hd20220815
J.P. Morgan Securities plc	15-Aug-2022 12:41:57	32	10370.0000	XLON	07002070000130457-E0BK1hwXZ2Hh20220815
J.P. Morgan Securities plc	15-Aug-2022 12:42:03	35	10370.0000	XLON	07002070000130555-E0BK1hwXZ3Gj20220815
J.P. Morgan Securities plc	15-Aug-2022 12:42:03	29	10370.0000	XLON	07002070000130555-E0BK1hwXZ3Gj20220815
J.P. Morgan Securities plc	15-Aug-2022 12:43:43	28	10370.0000	XLON	05002050000132359-E0BK1hwXZlYm20220815
J.P. Morgan Securities plc	15-Aug-2022 12:43:43	14	10370.0000	XLON	05002050000132359-E0BK1hwXZlYO20220815
J.P. Morgan Securities plc	15-Aug-2022 12:43:43	18	10370.0000	XLON	05002050000132359-E0BK1hwXZlYk20220815
J.P. Morgan Securities plc	15-Aug-2022 12:45:23	17	10370.0000	XLON	07002070000134414-E0BK1hwXZZL020220815
J.P. Morgan Securities plc	15-Aug-2022 12:45:23	27	10370.0000	XLON	07002070000134414-E0BK1hwXZZKy20220815
J.P. Morgan Securities plc	15-Aug-2022 12:45:23	11	10370.0000	XLON	07002070000134414-E0BK1hwXZZKw20220815
J.P. Morgan Securities plc	15-Aug-2022 12:49:30	13	10360.0000	XLON	05002050000138589-E0BK1hwXal1R20220815
J.P. Morgan Securities plc	15-Aug-2022 12:49:30	9	10360.0000	XLON	05002050000138589-E0BK1hwXal1T20220815
J.P. Morgan Securities plc	15-Aug-2022 12:50:23	24	10360.0000	XLON	07002070000139705-E0BK1hwXaQlH20220815
J.P. Morgan Securities plc	15-Aug-2022 12:52:50	13	10360.0000	XLON	05002050000142110-E0BK1hwXaoUj20220815
J.P. Morgan Securities plc	15-Aug-2022 12:52:50	10	10360.0000	XLON	05002050000142110-E0BK1hwXaoUa20220815
J.P. Morgan Securities plc	15-Aug-2022 12:53:32	29	10350.0000	XLON	05002050000141584-E0BK1hwXavZc20220815
J.P. Morgan Securities plc	15-Aug-2022 12:54:30	2	10345.0000	XLON	05002050000143616-E0BK1hwXb6oz20220815
J.P. Morgan Securities plc	15-Aug-2022 12:54:30	26	10345.0000	XLON	05002050000143616-E0BK1hwXb6ot20220815
J.P. Morgan Securities plc	15-Aug-2022 12:54:30	2	10345.0000	XLON	05002050000143616-E0BK1hwXb6ox20220815
J.P. Morgan Securities plc	15-Aug-2022 12:54:30	1	10345.0000	XLON	05002050000143616-E0BK1hwXb6ov20220815
J.P. Morgan Securities plc	15-Aug-2022 12:55:23	25	10345.0000	XLON	05002050000144308-E0BK1hwXbH4y20220815
J.P. Morgan Securities plc	15-Aug-2022 12:59:29	1	10350.0000	XLON	05002050000147959-E0BK1hwXbyJ20220815
J.P. Morgan Securities plc	15-Aug-2022 13:01:15	90	10345.0000	XLON	07002070000145914-E0BK1hwXcJuE20220815
J.P. Morgan Securities plc	15-Aug-2022 13:03:35	27	10350.0000	XLON	07002070000151321-E0BK1hwXclgY20220815
J.P. Morgan Securities plc	15-Aug-2022 13:03:35	105	10350.0000	XLON	07002070000151321-E0BK1hwXclgY20220815
J.P. Morgan Securities plc	15-Aug-2022 13:08:11	48	10350.0000	XLON	07002070000153656-E0BK1hwXdSty20220815
J.P. Morgan Securities plc	15-Aug-2022 13:08:43	34	10350.0000	XLON	05002050000154889-E0BK1hwXdYCh20220815
J.P. Morgan Securities plc	15-Aug-2022 13:08:43	10	10350.0000	XLON	05002050000154889-E0BK1hwXdYcJ20220815
J.P. Morgan Securities plc	15-Aug-2022 13:13:17	31	10350.0000	XLON	07002070000155518-E0BK1hwXelyv20220815
J.P. Morgan Securities plc	15-Aug-2022 13:21:10	1	10370.0000	XLON	07002070000163770-E0BK1hwXfnWU20220815
J.P. Morgan Securities plc	15-Aug-2022 13:21:10	13	10370.0000	XLON	07002070000163770-E0BK1hwXfnWS20220815
J.P. Morgan Securities plc	15-Aug-2022 13:21:17	76	10370.0000	XLON	07002070000163770-E0BK1hwXfp5Z20220815
J.P. Morgan Securities plc	15-Aug-2022 13:22:03	50	10370.0000	XLON	07002070000164079-E0BK1hwXfzpB20220815
J.P. Morgan Securities plc	15-Aug-2022 13:22:43	59	10365.0000	XLON	05002050000163253-E0BK1hwXg7VR20220815
J.P. Morgan Securities plc	15-Aug-2022 13:23:51	53	10365.0000	XLON	07002070000164807-E0BK1hwXglJh20220815
J.P. Morgan Securities plc	15-Aug-2022 13:25:23	16	10365.0000	XLON	05002050000165442-E0BK1hwXgczA20220815
J.P. Morgan Securities plc	15-Aug-2022 13:26:10	59	10365.0000	XLON	07002070000165664-E0BK1hwXgnqC20220815
J.P. Morgan Securities plc	15-Aug-2022 13:29:30	100	10370.0000	XLON	05002050000167170-E0BK1hwXhXbo20220815
J.P. Morgan Securities plc	15-Aug-2022 13:31:11	110	10375.0000	XLON	05002050000168745-E0BK1hwXi5WY20220815
J.P. Morgan Securities plc	15-Aug-2022 13:31:11	87	10375.0000	XLON	05002050000167960-E0BK1hwXi5WQ20220815
J.P. Morgan Securities plc	15-Aug-2022 13:31:11	5	10375.0000	XLON	05002050000167960-E0BK1hwXi5Wo20220815
J.P. Morgan Securities plc	15-Aug-2022 13:32:11	95	10375.0000	XLON	07002070000169365-E0BK1hwXiMlc20220815
J.P. Morgan Securities plc	15-Aug-2022 13:32:11	7	10375.0000	XLON	07002070000169365-E0BK1hwXiMle20220815
J.P. Morgan Securities plc	15-Aug-2022 13:33:17	17	10365.0000	XLON	05002050000169436-E0BK1hwXihj20220815
J.P. Morgan Securities plc	15-Aug-2022 13:33:36	50	10365.0000	XLON	05002050000169436-E0BK1hwXimq520220815
J.P. Morgan Securities plc	15-Aug-2022 13:33:43	95	10365.0000	XLON	05002050000170688-E0BK1hwXioHk20220815
J.P. Morgan Securities plc	15-Aug-2022 13:34:02	64	10355.0000	XLON	07002070000170625-E0BK1hwXisrQ20220815
J.P. Morgan Securities plc	15-Aug-2022 13:34:02	37	10355.0000	XLON	07002070000166209-E0BK1hwXisrO20220815
J.P. Morgan Securities plc	15-Aug-2022 13:36:10	70	10355.0000	XLON	07002070000172628-E0BK1hwXjQl120220815
J.P. Morgan Securities plc	15-Aug-2022 13:36:27	70	10350.0000	XLON	05002050000171979-E0BK1hwXjWAt20220815
J.P. Morgan Securities plc	15-Aug-2022 13:37:02	1	10350.0000	XLON	07002070000173400-E0BK1hwXjen220220815
J.P. Morgan Securities plc	15-Aug-2022 13:37:02	56	10350.0000	XLON	07002070000173400-E0BK1hwXjen420220815
J.P. Morgan Securities plc	15-Aug-2022 13:37:02	26	10350.0000	XLON	07002070000173400-E0BK1hwXjen620220815
J.P. Morgan Securities plc	15-Aug-2022 13:37:02	46	10350.0000	XLON	07002070000173400-E0BK1hwXjen820220815
J.P. Morgan Securities plc	15-Aug-2022 13:38:43	86	10350.0000	XLON	07002070000174602-E0BK1hwXk3Ag20220815
J.P. Morgan Securities plc	15-Aug-2022 13:40:23	18	10350.0000	XLON	07002070000176070-E0BK1hwXkOzk20220815
J.P. Morgan Securities plc	15-Aug-2022 13:40:23	30	10350.0000	XLON	07002070000176070-E0BK1hwXkOzq20220815
J.P. Morgan Securities plc	15-Aug-2022 13:40:23	22	10350.0000	XLON	07002070000176070-E0BK1hwXkOzi20220815
J.P. Morgan Securities plc	15-Aug-2022 13:42:03	19	10350.0000	XLON	05002050000177359-E0BK1hwXkkH720220815
J.P. Morgan Securities plc	15-Aug-2022 13:42:03	5	10350.0000	XLON	05002050000177359-E0BK1hwXkkH520220815
J.P. Morgan Securities plc	15-Aug-2022 13:42:03	50	10350.0000	XLON	05002050000177359-E0BK1hwXkkH920220815
J.P. Morgan Securities plc	15-Aug-2022 13:42:03	8	10350.0000	XLON	05002050000177359-E0BK1hwXkkHB20220815
J.P. Morgan Securities plc	15-Aug-2022 13:43:39	131	10335.0000	XLON	05002050000173502-E0BK1hwXl5dP20220815
J.P. Morgan Securities plc	15-Aug-2022 13:43:39	7	10335.0000	XLON	05002050000173502-E0BK1hwXl5dO20220815
J.P. Morgan Securities plc	15-Aug-2022 13:43:43	51	10335.0000	XLON	07002070000178402-E0BK1hwXl6gZ20220815
J.P. Morgan Securities plc	15-Aug-2022 13:43:43	23	10335.0000	XLON	07002070000178402-E0BK1hwXl6gb20220815
J.P. Morgan Securities plc	15-Aug-2022 13:43:43	10	10335.0000	XLON	07002070000178402-E0BK1hwXl6gX20220815
J.P. Morgan Securities plc	15-Aug-2022 13:43:43	1	10335.0000	XLON	07002070000178402-E0BK1hwXl6gV20220815
J.P. Morgan Securities plc	15-Aug-2022 13:45:23	13	10345.0000	XLON	07002070000179700-E0BK1hwXlO6Q20220815

J.P. Morgan Securities plc	15-Aug-2022 13:45:23	19	10345.0000	XLON	07002070000179700-E0BK1hwXIO6S20220815
J.P. Morgan Securities plc	15-Aug-2022 13:46:10	17	10345.0000	XLON	07002070000180287-E0BK1hwXIX6J20220815
J.P. Morgan Securities plc	15-Aug-2022 13:46:10	16	10345.0000	XLON	07002070000180287-E0BK1hwXIX6H20220815
J.P. Morgan Securities plc	15-Aug-2022 13:47:50	37	10340.0000	XLON	05002050000181668-E0BK1hwXlslv20220815
J.P. Morgan Securities plc	15-Aug-2022 13:47:50	75	10340.0000	XLON	05002050000181668-E0BK1hwXlsls20220815
J.P. Morgan Securities plc	15-Aug-2022 13:48:59	36	10340.0000	XLON	07002070000182151-E0BK1hwXm6v120220815
J.P. Morgan Securities plc	15-Aug-2022 13:49:00	27	10340.0000	XLON	07002070000182151-E0BK1hwXm7R120220815
J.P. Morgan Securities plc	15-Aug-2022 13:49:55	75	10335.0000	XLON	07002070000180851-E0BK1hwXm1jx20220815
J.P. Morgan Securities plc	15-Aug-2022 13:50:23	42	10335.0000	XLON	05002050000183605-E0BK1hwXmQ4W20220815
J.P. Morgan Securities plc	15-Aug-2022 13:52:03	53	10335.0000	XLON	07002070000184322-E0BK1hwXmGv20220815
J.P. Morgan Securities plc	15-Aug-2022 13:54:59	39	10340.0000	XLON	07002070000186647-E0BK1hwXnG6u20220815
J.P. Morgan Securities plc	15-Aug-2022 13:54:59	46	10340.0000	XLON	07002070000186647-E0BK1hwXnG6r20220815
J.P. Morgan Securities plc	15-Aug-2022 13:56:11	11	10340.0000	XLON	05002050000187779-E0BK1hwXnVhA20220815
J.P. Morgan Securities plc	15-Aug-2022 13:56:11	70	10340.0000	XLON	05002050000187779-E0BK1hwXnVhQ20220815
J.P. Morgan Securities plc	15-Aug-2022 13:56:11	44	10340.0000	XLON	05002050000187779-E0BK1hwXnVh620220815
J.P. Morgan Securities plc	15-Aug-2022 13:56:24	107	10335.0000	XLON	05002050000186017-E0BK1hwXnYj20220815
J.P. Morgan Securities plc	15-Aug-2022 13:57:49	56	10335.0000	XLON	05002050000190514-E0BK1hwXnncO20220815
J.P. Morgan Securities plc	15-Aug-2022 13:57:49	5	10335.0000	XLON	05002050000190514-E0BK1hwXnncG20220815
J.P. Morgan Securities plc	15-Aug-2022 13:57:49	15	10335.0000	XLON	05002050000190514-E0BK1hwXnncK20220815
J.P. Morgan Securities plc	15-Aug-2022 13:57:49	1	10335.0000	XLON	05002050000190514-E0BK1hwXnncE20220815
J.P. Morgan Securities plc	15-Aug-2022 13:57:49	23	10335.0000	XLON	05002050000190514-E0BK1hwXnncM20220815
J.P. Morgan Securities plc	15-Aug-2022 13:57:49	8	10335.0000	XLON	05002050000190514-E0BK1hwXnncL20220815
J.P. Morgan Securities plc	15-Aug-2022 14:01:55	12	10350.0000	XLON	07002070000196185-E0BK1hwXoj6x20220815
J.P. Morgan Securities plc	15-Aug-2022 14:02:00	144	10350.0000	XLON	07002070000196185-E0BK1hwXokNG20220815
J.P. Morgan Securities plc	15-Aug-2022 14:03:41	28	10350.0000	XLON	05002050000196544-E0BK1hwXp75u20220815
J.P. Morgan Securities plc	15-Aug-2022 14:06:12	1	10355.0000	XLON	07002070000202713-E0BK1hwXpAQ20220815
J.P. Morgan Securities plc	15-Aug-2022 14:06:12	3	10355.0000	XLON	07002070000202713-E0BK1hwXpQB20220815
J.P. Morgan Securities plc	15-Aug-2022 14:06:12	1	10355.0000	XLON	07002070000202713-E0BK1hwXpAQ20220815
J.P. Morgan Securities plc	15-Aug-2022 14:08:11	51	10360.0000	XLON	07002070000205293-E0BK1hwXpxip20220815
J.P. Morgan Securities plc	15-Aug-2022 14:08:11	13	10360.0000	XLON	07002070000205293-E0BK1hwXpxir20220815
J.P. Morgan Securities plc	15-Aug-2022 14:09:56	114	10360.0000	XLON	07002070000206474-E0BK1hwXqGL220220815
J.P. Morgan Securities plc	15-Aug-2022 14:10:08	44	10355.0000	XLON	05002050000204347-E0BK1hwXqJ5w20220815
J.P. Morgan Securities plc	15-Aug-2022 14:10:08	43	10355.0000	XLON	05002050000204347-E0BK1hwXqJ5s20220815
J.P. Morgan Securities plc	15-Aug-2022 14:10:41	97	10355.0000	XLON	07002070000209066-E0BK1hwXqPoL20220815
J.P. Morgan Securities plc	15-Aug-2022 14:12:03	176	10355.0000	XLON	05002050000211675-E0BK1hwXqelK20220815
J.P. Morgan Securities plc	15-Aug-2022 14:13:43	124	10355.0000	XLON	07002070000213432-E0BK1hwXqwbx20220815
J.P. Morgan Securities plc	15-Aug-2022 14:21:07	66	10355.0000	XLON	05002050000218547-E0BK1hwXsHOE20220815
J.P. Morgan Securities plc	15-Aug-2022 14:22:10	111	10360.0000	XLON	07002070000224495-E0BK1hwXsUJZ20220815
J.P. Morgan Securities plc	15-Aug-2022 14:22:10	38	10360.0000	XLON	07002070000224495-E0BK1hwXsUZH20220815
J.P. Morgan Securities plc	15-Aug-2022 14:22:40	38	10360.0000	XLON	05002050000225042-E0BK1hwXsb1o20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:36	29	10365.0000	XLON	07002070000225895-E0BK1hwXsmyy20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:37	1	10365.0000	XLON	07002070000225916-E0BK1hwXsn1Y20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:38	1	10365.0000	XLON	07002070000225922-E0BK1hwXsn7X20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:39	1	10365.0000	XLON	05002050000225995-E0BK1hwXsnHP20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:39	4	10365.0000	XLON	05002050000225995-E0BK1hwXsnHR20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:40	46	10365.0000	XLON	05002050000226012-E0BK1hwXsnUa20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:40	32	10365.0000	XLON	05002050000226012-E0BK1hwXsnVh20220815
J.P. Morgan Securities plc	15-Aug-2022 14:23:40	70	10365.0000	XLON	05002050000226012-E0BK1hwXsnVO20220815
J.P. Morgan Securities plc	15-Aug-2022 14:25:20	10	10365.0000	XLON	07002070000227198-E0BK1hwXt50E20220815
J.P. Morgan Securities plc	15-Aug-2022 14:25:20	58	10365.0000	XLON	07002070000227198-E0BK1hwXt50C20220815
J.P. Morgan Securities plc	15-Aug-2022 14:25:20	48	10365.0000	XLON	07002070000227198-E0BK1hwXt50D20220815
J.P. Morgan Securities plc	15-Aug-2022 14:25:26	15	10365.0000	XLON	05002050000227354-E0BK1hwXt6DO20220815
J.P. Morgan Securities plc	15-Aug-2022 14:25:26	54	10365.0000	XLON	05002050000227354-E0BK1hwXt6DQ20220815
J.P. Morgan Securities plc	15-Aug-2022 14:28:36	29	10370.0000	XLON	07002070000230097-E0BK1hwXtje220220815
J.P. Morgan Securities plc	15-Aug-2022 14:28:36	19	10370.0000	XLON	07002070000230097-E0BK1hwXtje420220815
J.P. Morgan Securities plc	15-Aug-2022 14:28:42	5	10370.0000	XLON	07002070000230157-E0BK1hwXtl3z20220815
J.P. Morgan Securities plc	15-Aug-2022 14:28:42	65	10370.0000	XLON	07002070000230157-E0BK1hwXtl3m20220815
J.P. Morgan Securities plc	15-Aug-2022 14:28:42	93	10370.0000	XLON	07002070000230157-E0BK1hwXtl4320220815
J.P. Morgan Securities plc	15-Aug-2022 14:28:42	1	10370.0000	XLON	07002070000230157-E0BK1hwXtl4120220815
J.P. Morgan Securities plc	15-Aug-2022 14:29:29	13	10370.0000	XLON	07002070000230796-E0BK1hwXtvOi20220815
J.P. Morgan Securities plc	15-Aug-2022 14:29:29	54	10370.0000	XLON	07002070000230796-E0BK1hwXtvOg20220815
J.P. Morgan Securities plc	15-Aug-2022 14:29:29	54	10370.0000	XLON	07002070000230796-E0BK1hwXtvOc20220815
J.P. Morgan Securities plc	15-Aug-2022 14:29:29	11	10370.0000	XLON	07002070000230796-E0BK1hwXtvOe20220815
J.P. Morgan Securities plc	15-Aug-2022 14:29:44	130	10365.0000	XLON	05002050000232748-E0BK1hwXtbyL20220815
J.P. Morgan Securities plc	15-Aug-2022 14:30:22	30	10365.0000	XLON	05002050000232014-E0BK1hwXuCcl20220815
J.P. Morgan Securities plc	15-Aug-2022 14:30:56	10	10365.0000	XLON	05002050000232769-E0BK1hwXurF820220815
J.P. Morgan Securities plc	15-Aug-2022 14:30:56	36	10365.0000	XLON	05002050000232769-E0BK1hwXurFf20220815
J.P. Morgan Securities plc	15-Aug-2022 14:30:56	27	10365.0000	XLON	05002050000232769-E0BK1hwXurF620220815
J.P. Morgan Securities plc	15-Aug-2022 14:30:56	36	10365.0000	XLON	05002050000232769-E0BK1hwXurFf20220815
J.P. Morgan Securities plc	15-Aug-2022 14:30:56	50	10365.0000	XLON	05002050000232769-E0BK1hwXurFA20220815
J.P. Morgan Securities plc	15-Aug-2022 14:31:35	14	10365.0000	XLON	07002070000233539-E0BK1hwXukdo20220815
J.P. Morgan Securities plc	15-Aug-2022 14:31:35	5	10365.0000	XLON	07002070000233539-E0BK1hwXukdq20220815
J.P. Morgan Securities plc	15-Aug-2022 14:31:35	10	10365.0000	XLON	07002070000233539-E0BK1hwXukds20220815
J.P. Morgan Securities plc	15-Aug-2022 14:31:35	22	10365.0000	XLON	07002070000233539-E0BK1hwXukdw20220815
J.P. Morgan Securities plc	15-Aug-2022 14:31:35	10	10365.0000	XLON	07002070000233539-E0BK1hwXukdu20220815
J.P. Morgan Securities plc	15-Aug-2022 14:31:35	53	10365.0000	XLON	07002070000233539-E0BK1hwXukdy20220815
J.P. Morgan Securities plc	15-Aug-2022 14:32:02	8	10360.0000	XLON	05002050000234269-E0BK1hwXuwRS20220815
J.P. Morgan Securities plc	15-Aug-2022 14:32:02	23	10360.0000	XLON	05002050000234269-E0BK1hwXuwRW20220815
J.P. Morgan Securities plc	15-Aug-2022 14:32:02	2	10360.0000	XLON	05002050000234269-E0BK1hwXuwRY20220815
J.P. Morgan Securities plc	15-Aug-2022 14:32:02	12	10360.0000	XLON	05002050000234269-E0BK1hwXuwRQ20220815

J.P. Morgan Securities plc	15-Aug-2022 16:10:06	55	10330.0000	XLON	07002070000335513-E0BK1hwYQJq20220815
J.P. Morgan Securities plc	15-Aug-2022 16:10:07	12	10330.0000	XLON	07002070000335530-E0BK1hwYQzB20220815
J.P. Morgan Securities plc	15-Aug-2022 16:10:10	38	10330.0000	XLON	07002070000335552-E0BK1hwYOrGc20220815
J.P. Morgan Securities plc	15-Aug-2022 16:10:10	24	10330.0000	XLON	07002070000335552-E0BK1hwYOrGe20220815
J.P. Morgan Securities plc	15-Aug-2022 16:10:11	57	10330.0000	XLON	07002070000335552-E0BK1hwYOrX420220815
J.P. Morgan Securities plc	15-Aug-2022 16:10:13	61	10330.0000	XLON	07002070000335552-E0BK1hwYOr720220815
J.P. Morgan Securities plc	15-Aug-2022 16:10:14	21	10330.0000	XLON	07002070000335552-E0BK1hwYOs6Y20220815
J.P. Morgan Securities plc	17-Aug-2022 08:00:22	137	10495.0000	XLON	07002070000001285-E0BLTcuNrlwU20220817
J.P. Morgan Securities plc	17-Aug-2022 08:00:22	147	10495.0000	XLON	05002050000001287-E0BLTcuNrlwS20220817
J.P. Morgan Securities plc	17-Aug-2022 08:02:03	108	10500.0000	XLON	05002050000002960-E0BLTcuNron920220817
J.P. Morgan Securities plc	17-Aug-2022 08:03:30	69	10545.0000	XLON	05002050000003493-E0BLTcuNs9y820220817
J.P. Morgan Securities plc	17-Aug-2022 08:03:30	69	10545.0000	XLON	07002070000003592-E0BLTcuNs9yA20220817
J.P. Morgan Securities plc	17-Aug-2022 08:04:04	3	10560.0000	XLON	07002070000003889-E0BLTcuNsh2e20220817
J.P. Morgan Securities plc	17-Aug-2022 08:04:04	17	10560.0000	XLON	07002070000003889-E0BLTcuNsh2T20220817
J.P. Morgan Securities plc	17-Aug-2022 08:04:04	55	10560.0000	XLON	07002070000003889-E0BLTcuNsh2P20220817
J.P. Morgan Securities plc	17-Aug-2022 08:04:16	68	10550.0000	XLON	05002050000003852-E0BLTcuNsK9s20220817
J.P. Morgan Securities plc	17-Aug-2022 08:04:16	38	10550.0000	XLON	05002050000003802-E0BLTcuNsK9k20220817
J.P. Morgan Securities plc	17-Aug-2022 08:04:16	50	10550.0000	XLON	05002050000003802-E0BLTcuNsK9m20220817
J.P. Morgan Securities plc	17-Aug-2022 08:05:16	67	10550.0000	XLON	05002050000004373-E0BLTcuNsYYq20220817
J.P. Morgan Securities plc	17-Aug-2022 08:06:06	48	10555.0000	XLON	05002050000004690-E0BLTcuNs9jR20220817
J.P. Morgan Securities plc	17-Aug-2022 08:07:42	70	10570.0000	XLON	05002050000005450-E0BLTcuNt78R20220817
J.P. Morgan Securities plc	17-Aug-2022 08:08:36	63	10570.0000	XLON	07002070000005782-E0BLTcuNtKbb20220817
J.P. Morgan Securities plc	17-Aug-2022 08:09:26	76	10570.0000	XLON	05002050000005765-E0BLTcuNtXhU20220817
J.P. Morgan Securities plc	17-Aug-2022 08:09:26	59	10565.0000	XLON	05002050000005714-E0BLTcuNtXhh20220817
J.P. Morgan Securities plc	17-Aug-2022 08:09:29	67	10555.0000	XLON	05002050000005427-E0BLTcuNtYrl20220817
J.P. Morgan Securities plc	17-Aug-2022 08:10:28	59	10560.0000	XLON	05002050000006599-E0BLTcuNt8t20220817
J.P. Morgan Securities plc	17-Aug-2022 08:10:30	50	10555.0000	XLON	07002070000006628-E0BLTcuNtoUj20220817
J.P. Morgan Securities plc	17-Aug-2022 08:10:31	50	10550.0000	XLON	05002050000006595-E0BLTcuNtp0y20220817
J.P. Morgan Securities plc	17-Aug-2022 08:13:04	28	10565.0000	XLON	07002070000008059-E0BLTcuNuP8M20220817
J.P. Morgan Securities plc	17-Aug-2022 08:13:48	33	10580.0000	XLON	07002070000008534-E0BLTcuNwXFC20220817
J.P. Morgan Securities plc	17-Aug-2022 08:14:41	15	10570.0000	XLON	07002070000008462-E0BLTcuNuiZ120220817
J.P. Morgan Securities plc	17-Aug-2022 08:14:41	15	10570.0000	XLON	07002070000008462-E0BLTcuNuiZ420220817
J.P. Morgan Securities plc	17-Aug-2022 08:19:47	52	10585.0000	XLON	050020500000011855-E0BLTcuNvsXB20220817
J.P. Morgan Securities plc	17-Aug-2022 08:19:47	25	10585.0000	XLON	050020500000011855-E0BLTcuNvsX620220817
J.P. Morgan Securities plc	17-Aug-2022 08:20:19	22	10575.0000	XLON	050020500000012331-E0BLTcuNw0Wc20220817
J.P. Morgan Securities plc	17-Aug-2022 08:20:19	29	10580.0000	XLON	070020700000012175-E0BLTcuNw0W820220817
J.P. Morgan Securities plc	17-Aug-2022 08:20:25	6	10570.0000	XLON	070020700000012176-E0BLTcuNw36320220817
J.P. Morgan Securities plc	17-Aug-2022 08:20:25	25	10570.0000	XLON	070020700000012176-E0BLTcuNw36520220817
J.P. Morgan Securities plc	17-Aug-2022 08:22:38	22	10570.0000	XLON	070020700000012844-E0BLTcuNwa6x20220817
J.P. Morgan Securities plc	17-Aug-2022 08:22:38	2	10570.0000	XLON	070020700000012844-E0BLTcuNwa6r20220817
J.P. Morgan Securities plc	17-Aug-2022 08:26:55	16	10580.0000	XLON	050020500000014818-E0BLTcuNxxWT420220817
J.P. Morgan Securities plc	17-Aug-2022 08:26:55	8	10580.0000	XLON	050020500000014818-E0BLTcuNxxWT620220817
J.P. Morgan Securities plc	17-Aug-2022 08:32:55	24	10595.0000	XLON	070020700000016465-E0BLTcuNylwU20220817
J.P. Morgan Securities plc	17-Aug-2022 08:33:41	22	10585.0000	XLON	070020700000015469-E0BLTcuNyyou20220817
J.P. Morgan Securities plc	17-Aug-2022 08:36:06	22	10580.0000	XLON	050020500000015695-E0BLTcuNzPie20220817
J.P. Morgan Securities plc	17-Aug-2022 08:36:06	25	10585.0000	XLON	070020700000017551-E0BLTcuNzPiX20220817
J.P. Morgan Securities plc	17-Aug-2022 08:37:08	22	10580.0000	XLON	050020500000017984-E0BLTcuNw0Wc20220817
J.P. Morgan Securities plc	17-Aug-2022 08:40:04	29	10575.0000	XLON	070020700000018332-E0BLTcuO0Alf20220817
J.P. Morgan Securities plc	17-Aug-2022 08:41:57	34	10570.0000	XLON	050020500000019153-E0BLTcuO0aTS20220817
J.P. Morgan Securities plc	17-Aug-2022 08:43:55	34	10560.0000	XLON	070020700000018677-E0BLTcuO11Wd20220817
J.P. Morgan Securities plc	17-Aug-2022 08:43:55	41	10565.0000	XLON	050020500000019175-E0BLTcuO11Wd20220817
J.P. Morgan Securities plc	17-Aug-2022 08:46:34	29	10565.0000	XLON	070020700000020247-E0BLTcuO1cld20220817
J.P. Morgan Securities plc	17-Aug-2022 08:47:46	1	10565.0000	XLON	050020500000021069-E0BLTcuO1rks20220817
J.P. Morgan Securities plc	17-Aug-2022 08:47:46	30	10565.0000	XLON	050020500000021069-E0BLTcuO1rkg20220817
J.P. Morgan Securities plc	17-Aug-2022 08:48:55	35	10565.0000	XLON	070020700000021028-E0BLTcuO27dL20220817
J.P. Morgan Securities plc	17-Aug-2022 08:48:56	26	10560.0000	XLON	070020700000020239-E0BLTcuO27nr20220817
J.P. Morgan Securities plc	17-Aug-2022 08:51:05	54	10545.0000	XLON	050020500000022196-E0BLTcuO2Yyf20220817
J.P. Morgan Securities plc	17-Aug-2022 08:51:53	49	10540.0000	XLON	070020700000021587-E0BLTcuO2iiP20220817
J.P. Morgan Securities plc	17-Aug-2022 08:51:56	35	10540.0000	XLON	070020700000022335-E0BLTcuO2jPz20220817
J.P. Morgan Securities plc	17-Aug-2022 08:51:56	18	10540.0000	XLON	070020700000022335-E0BLTcuO2jPb20220817
J.P. Morgan Securities plc	17-Aug-2022 08:53:36	59	10535.0000	XLON	050020500000023225-E0BLTcuO33zg20220817
J.P. Morgan Securities plc	17-Aug-2022 08:54:08	5	10525.0000	XLON	050020500000022602-E0BLTcuO39y020220817
J.P. Morgan Securities plc	17-Aug-2022 08:54:08	48	10525.0000	XLON	050020500000022602-E0BLTcuO39y920220817
J.P. Morgan Securities plc	17-Aug-2022 08:56:36	48	10525.0000	XLON	050020500000023869-E0BLTcuO39yU20220817
J.P. Morgan Securities plc	17-Aug-2022 08:56:37	40	10520.0000	XLON	070020700000023466-E0BLTcuO3esY20220817
J.P. Morgan Securities plc	17-Aug-2022 08:56:56	41	10535.0000	XLON	070020700000023794-E0BLTcuO3jll20220817
J.P. Morgan Securities plc	17-Aug-2022 08:58:36	13	10530.0000	XLON	070020700000024337-E0BLTcuO44C520220817
J.P. Morgan Securities plc	17-Aug-2022 08:58:43	29	10530.0000	XLON	070020700000024337-E0BLTcuO45UA20220817
J.P. Morgan Securities plc	17-Aug-2022 09:00:28	78	10525.0000	XLON	050020500000025382-E0BLTcuO4Vv20220817
J.P. Morgan Securities plc	17-Aug-2022 09:01:55	50	10525.0000	XLON	070020700000025740-E0BLTcuO4x3y20220817
J.P. Morgan Securities plc	17-Aug-2022 09:03:35	10	10525.0000	XLON	050020500000026798-E0BLTcuO5Oiv20220817
J.P. Morgan Securities plc	17-Aug-2022 09:03:35	44	10525.0000	XLON	050020500000026798-E0BLTcuO5Oia20220817
J.P. Morgan Securities plc	17-Aug-2022 09:03:39	51	10520.0000	XLON	070020700000025066-E0BLTcuO5PjJ20220817
J.P. Morgan Securities plc	17-Aug-2022 09:10:15	36	10535.0000	XLON	070020700000028325-E0BLTcuO6wnl20220817
J.P. Morgan Securities plc	17-Aug-2022 09:11:15	43	10530.0000	XLON	050020500000028700-E0BLTcuO7BcJ20220817
J.P. Morgan Securities plc	17-Aug-2022 09:13:50	44	10540.0000	XLON	070020700000029940-E0BLTcuO7ogz20220817
J.P. Morgan Securities plc	17-Aug-2022 09:15:21	47	10545.0000	XLON	050020500000030911-E0BLTcuO8D9i20220817
J.P. Morgan Securities plc	17-Aug-2022 09:17:53	54	10540.0000	XLON	070020700000031049-E0BLTcuO8ktV20220817
J.P. Morgan Securities plc	17-Aug-2022 09:18:18	38	10530.0000	XLON	070020700000028999-E0BLTcuO8qzZ20220817
J.P. Morgan Securities plc	17-Aug-2022 09:19:25	50	10530.0000	XLON	070020700000031668-E0BLTcuO961X20220817

J.P. Morgan Securities plc	17-Aug-2022 09:21:05	5	10530.0000	XLON	07002070000032243-E0BLTcuO9Qdn20220817
J.P. Morgan Securities plc	17-Aug-2022 09:21:05	33	10530.0000	XLON	07002070000032243-E0BLTcuO9Qdl20220817
J.P. Morgan Securities plc	17-Aug-2022 09:22:09	63	10530.0000	XLON	05002050000032987-E0BLTcuO9eF320220817
J.P. Morgan Securities plc	17-Aug-2022 09:24:36	42	10535.0000	XLON	05002050000033642-E0BLTcuOAd3v20220817
J.P. Morgan Securities plc	17-Aug-2022 09:25:15	59	10535.0000	XLON	05002050000034087-E0BLTcuOAKnJ20220817
J.P. Morgan Securities plc	17-Aug-2022 09:27:01	55	10545.0000	XLON	07002070000034138-E0BLTcuOAFmJ20220817
J.P. Morgan Securities plc	17-Aug-2022 09:28:36	43	10545.0000	XLON	07002070000034692-E0BLTcuOB19E20220817
J.P. Morgan Securities plc	17-Aug-2022 09:28:36	5	10545.0000	XLON	07002070000034692-E0BLTcuOB19G20220817
J.P. Morgan Securities plc	17-Aug-2022 09:30:47	42	10535.0000	XLON	07002070000035450-E0BLTcuOBTRQ20220817
J.P. Morgan Securities plc	17-Aug-2022 09:30:47	3	10535.0000	XLON	07002070000035450-E0BLTcuOBTRU20220817
J.P. Morgan Securities plc	17-Aug-2022 09:32:18	42	10535.0000	XLON	05002050000036347-E0BLTcuOBs1y20220817
J.P. Morgan Securities plc	17-Aug-2022 09:32:19	9	10535.0000	XLON	05002050000036347-E0BLTcuOBsCX20220817
J.P. Morgan Securities plc	17-Aug-2022 09:34:51	41	10535.0000	XLON	05002050000037404-E0BLTcuOCO4W20220817
J.P. Morgan Securities plc	17-Aug-2022 09:35:12	33	10530.0000	XLON	05002050000035852-E0BLTcuOCSGj20220817
J.P. Morgan Securities plc	17-Aug-2022 09:35:12	12	10530.0000	XLON	05002050000035852-E0BLTcuOCSYZ20220817
J.P. Morgan Securities plc	17-Aug-2022 09:35:15	28	10530.0000	XLON	05002050000037974-E0BLTcuOCTQa20220817
J.P. Morgan Securities plc	17-Aug-2022 09:36:37	35	10520.0000	XLON	07002070000036633-E0BLTcuOChrq20220817
J.P. Morgan Securities plc	17-Aug-2022 09:37:30	34	10520.0000	XLON	07002070000034104-E0BLTcuOFRmK20220817
J.P. Morgan Securities plc	17-Aug-2022 09:39:00	33	10520.0000	XLON	07002070000039297-E0BLTcuODAsx20220817
J.P. Morgan Securities plc	17-Aug-2022 09:42:03	60	10520.0000	XLON	07002070000040576-E0BLTcuODkbw20220817
J.P. Morgan Securities plc	17-Aug-2022 09:45:09	66	10520.0000	XLON	05002050000041603-E0BLTcuOELb220220817
J.P. Morgan Securities plc	17-Aug-2022 09:45:19	97	10520.0000	XLON	05002050000042744-E0BLTcuOEJE20220817
J.P. Morgan Securities plc	17-Aug-2022 09:45:22	55	10515.0000	XLON	05002050000040488-E0BLTcuOEOxH20220817
J.P. Morgan Securities plc	17-Aug-2022 09:45:38	5	10515.0000	XLON	05002050000040488-E0BLTcuOESOm20220817
J.P. Morgan Securities plc	17-Aug-2022 09:47:20	69	10510.0000	XLON	07002070000043162-E0BLTcuOENwm20220817
J.P. Morgan Securities plc	17-Aug-2022 09:49:04	51	10510.0000	XLON	05002050000043655-E0BLTcuOFBx20220817
J.P. Morgan Securities plc	17-Aug-2022 09:49:04	10	10510.0000	XLON	05002050000044603-E0BLTcuOFBxy20220817
J.P. Morgan Securities plc	17-Aug-2022 09:50:06	58	10505.0000	XLON	05002050000043655-E0BLTcuOFOp920220817
J.P. Morgan Securities plc	17-Aug-2022 09:50:15	7	10515.0000	XLON	05002050000045445-E0BLTcuOFQbg20220817
J.P. Morgan Securities plc	17-Aug-2022 09:52:45	87	10525.0000	XLON	07002070000045742-E0BLTcuOFw8z20220817
J.P. Morgan Securities plc	17-Aug-2022 09:53:35	60	10525.0000	XLON	07002070000045942-E0BLTcuOG65H20220817
J.P. Morgan Securities plc	17-Aug-2022 09:56:05	70	10540.0000	XLON	07002070000046705-E0BLTcuOGbVq20220817
J.P. Morgan Securities plc	17-Aug-2022 09:56:51	32	10530.0000	XLON	05002050000047149-E0BLTcuOGjxo20220817
J.P. Morgan Securities plc	17-Aug-2022 09:56:51	96	10535.0000	XLON	07002070000046479-E0BLTcuOGjw20220817
J.P. Morgan Securities plc	17-Aug-2022 09:59:45	48	10530.0000	XLON	05002050000047389-E0BLTcuOIHkz20220817
J.P. Morgan Securities plc	17-Aug-2022 09:59:45	24	10530.0000	XLON	05002050000047845-E0BLTcuOIHfh20220817
J.P. Morgan Securities plc	17-Aug-2022 09:59:45	40	10530.0000	XLON	07002070000046911-E0BLTcuOIHff20220817
J.P. Morgan Securities plc	17-Aug-2022 10:01:29	49	10530.0000	XLON	07002070000047900-E0BLTcuOHdg420220817
J.P. Morgan Securities plc	17-Aug-2022 10:02:58	40	10530.0000	XLON	05002050000048630-E0BLTcuOHun320220817
J.P. Morgan Securities plc	17-Aug-2022 10:03:45	27	10530.0000	XLON	05002050000049048-E0BLTcuOI56G20220817
J.P. Morgan Securities plc	17-Aug-2022 10:03:59	39	10530.0000	XLON	05002050000049048-E0BLTcuOI8ec20220817
J.P. Morgan Securities plc	17-Aug-2022 10:06:05	38	10535.0000	XLON	07002070000049175-E0BLTcuOIXkw20220817
J.P. Morgan Securities plc	17-Aug-2022 10:06:05	18	10535.0000	XLON	07002070000049175-E0BLTcuOIXkz20220817
J.P. Morgan Securities plc	17-Aug-2022 10:06:52	43	10530.0000	XLON	05002050000049411-E0BLTcuOIfGk20220817
J.P. Morgan Securities plc	17-Aug-2022 10:07:37	43	10530.0000	XLON	07002070000049301-E0BLTcuOIo6C20220817
J.P. Morgan Securities plc	17-Aug-2022 10:09:25	22	10530.0000	XLON	05002050000050430-E0BLTcuOJ8zI20220817
J.P. Morgan Securities plc	17-Aug-2022 10:09:25	37	10530.0000	XLON	05002050000050430-E0BLTcuOJ8zM20220817
J.P. Morgan Securities plc	17-Aug-2022 10:10:44	42	10530.0000	XLON	07002070000050278-E0BLTcuOJLz520220817
J.P. Morgan Securities plc	17-Aug-2022 10:12:20	51	10530.0000	XLON	05002050000051347-E0BLTcuOJcuU20220817
J.P. Morgan Securities plc	17-Aug-2022 10:14:15	45	10530.0000	XLON	05002050000052459-E0BLTcuOK0Z420220817
J.P. Morgan Securities plc	17-Aug-2022 10:14:25	5	10525.0000	XLON	05002050000050704-E0BLTcuOIKX20220817
J.P. Morgan Securities plc	17-Aug-2022 10:14:25	23	10525.0000	XLON	05002050000050704-E0BLTcuOK2Jb20220817
J.P. Morgan Securities plc	17-Aug-2022 10:14:25	18	10525.0000	XLON	05002050000050704-E0BLTcuOK2Jd20220817
J.P. Morgan Securities plc	17-Aug-2022 10:18:01	66	10510.0000	XLON	05002050000053824-E0BLTcuOKeSB20220817
J.P. Morgan Securities plc	17-Aug-2022 10:19:52	46	10515.0000	XLON	05002050000054778-E0BLTcuOKyNz20220817
J.P. Morgan Securities plc	17-Aug-2022 10:21:52	39	10520.0000	XLON	05002050000054981-E0BLTcuOLGsx20220817
J.P. Morgan Securities plc	17-Aug-2022 10:23:08	50	10520.0000	XLON	05002050000055926-E0BLTcuOLVJb20220817
J.P. Morgan Securities plc	17-Aug-2022 10:25:16	82	10525.0000	XLON	05002050000056620-E0BLTcuOLtVf20220817
J.P. Morgan Securities plc	17-Aug-2022 10:25:19	23	10520.0000	XLON	07002070000055963-E0BLTcuOLu6220220817
J.P. Morgan Securities plc	17-Aug-2022 10:25:27	28	10520.0000	XLON	07002070000055963-E0BLTcuOLvJz20220817
J.P. Morgan Securities plc	17-Aug-2022 10:25:27	3	10520.0000	XLON	07002070000055963-E0BLTcuOLvJx20220817
J.P. Morgan Securities plc	17-Aug-2022 10:31:05	24	10525.0000	XLON	05002050000058550-E0BLTcuOMt5Y20220817
J.P. Morgan Securities plc	17-Aug-2022 10:31:05	18	10525.0000	XLON	05002050000058550-E0BLTcuOMt5a20220817
J.P. Morgan Securities plc	17-Aug-2022 10:31:56	43	10525.0000	XLON	07002070000058204-E0BLTcuON1Zy20220817
J.P. Morgan Securities plc	17-Aug-2022 10:31:56	18	10525.0000	XLON	07002070000058204-E0BLTcuON1a020220817
J.P. Morgan Securities plc	17-Aug-2022 10:33:06	63	10520.0000	XLON	05002050000058280-E0BLTcuONFtv20220817
J.P. Morgan Securities plc	17-Aug-2022 10:34:47	37	10520.0000	XLON	05002050000059273-E0BLTcuONXDx20220817
J.P. Morgan Securities plc	17-Aug-2022 10:35:15	45	10520.0000	XLON	05002050000059479-E0BLTcuONdfM20220817
J.P. Morgan Securities plc	17-Aug-2022 10:35:15	15	10520.0000	XLON	05002050000059479-E0BLTcuONdfO20220817
J.P. Morgan Securities plc	17-Aug-2022 10:36:17	52	10515.0000	XLON	07002070000058613-E0BLTcuONoi120220817
J.P. Morgan Securities plc	17-Aug-2022 10:43:35	78	10510.0000	XLON	05002050000061449-E0BLTcuOP1Db20220817
J.P. Morgan Securities plc	17-Aug-2022 10:45:40	126	10510.0000	XLON	07002070000063467-E0BLTcuOP0tq20220817
J.P. Morgan Securities plc	17-Aug-2022 10:48:11	83	10515.0000	XLON	07002070000065301-E0BLTcuOPniv20220817
J.P. Morgan Securities plc	17-Aug-2022 10:49:43	135	10530.0000	XLON	05002050000066679-E0BLTcuOQ2S020220817
J.P. Morgan Securities plc	17-Aug-2022 10:50:00	21	10525.0000	XLON	05002050000066664-E0BLTcuOQ7G020220817
J.P. Morgan Securities plc	17-Aug-2022 10:50:00	90	10525.0000	XLON	05002050000066664-E0BLTcuOQ7Gx20220817
J.P. Morgan Securities plc	17-Aug-2022 10:51:14	62	10520.0000	XLON	07002070000066643-E0BLTcuOQNLX20220817
J.P. Morgan Securities plc	17-Aug-2022 10:51:56	40	10520.0000	XLON	05002050000068421-E0BLTcuOQWXX20220817
J.P. Morgan Securities plc	17-Aug-2022 10:51:56	33	10520.0000	XLON	05002050000068421-E0BLTcuOQWXXO20220817
J.P. Morgan Securities plc	17-Aug-2022 10:51:56	1	10520.0000	XLON	05002050000068421-E0BLTcuOQWXS20220817

J.P. Morgan Securities plc	17-Aug-2022 10:54:26	37	10520.0000	XLON	05002050000069504-E0BLTcuOR0H520220817
J.P. Morgan Securities plc	17-Aug-2022 10:54:26	24	10520.0000	XLON	05002050000069504-E0BLTcuOR0H720220817
J.P. Morgan Securities plc	17-Aug-2022 10:55:16	59	10525.0000	XLON	07002070000069113-E0BLTcuOR7Yb20220817
J.P. Morgan Securities plc	17-Aug-2022 10:57:46	70	10535.0000	XLON	05002050000071166-E0BLTcuORXF220220817
J.P. Morgan Securities plc	17-Aug-2022 10:58:36	58	10535.0000	XLON	07002070000071133-E0BLTcuORg9u20220817
J.P. Morgan Securities plc	17-Aug-2022 10:58:36	29	10535.0000	XLON	07002070000071133-E0BLTcuORg9w20220817
J.P. Morgan Securities plc	17-Aug-2022 11:00:23	52	10530.0000	XLON	05002050000072865-E0BLTcuOS36J20220817
J.P. Morgan Securities plc	17-Aug-2022 11:00:23	44	10525.0000	XLON	07002070000072257-E0BLTcuOS36s20220817
J.P. Morgan Securities plc	17-Aug-2022 11:03:19	41	10505.0000	XLON	07002070000073208-E0BLTcuOSfdZ20220817
J.P. Morgan Securities plc	17-Aug-2022 11:03:36	39	10505.0000	XLON	05002050000075006-E0BLTcuOSjDc20220817
J.P. Morgan Securities plc	17-Aug-2022 11:03:36	4	10505.0000	XLON	05002050000075006-E0BLTcuOSjDe20220817
J.P. Morgan Securities plc	17-Aug-2022 11:05:15	48	10505.0000	XLON	05002050000075848-E0BLTcuOT1eT20220817
J.P. Morgan Securities plc	17-Aug-2022 11:10:06	72	10515.0000	XLON	07002070000077791-E0BLTcuOTnH720220817
J.P. Morgan Securities plc	17-Aug-2022 11:13:21	68	10525.0000	XLON	05002050000080175-E0BLTcuOUKan20220817
J.P. Morgan Securities plc	17-Aug-2022 11:13:21	22	10525.0000	XLON	05002050000080175-E0BLTcuOUKai20220817
J.P. Morgan Securities plc	17-Aug-2022 11:13:36	54	10525.0000	XLON	05002050000080339-E0BLTcuOUNI720220817
J.P. Morgan Securities plc	17-Aug-2022 11:16:56	36	10530.0000	XLON	07002070000081219-E0BLTcuOUv5t20220817
J.P. Morgan Securities plc	17-Aug-2022 11:16:56	78	10530.0000	XLON	07002070000081219-E0BLTcuOUv5r20220817
J.P. Morgan Securities plc	17-Aug-2022 11:17:31	102	10525.0000	XLON	05002050000081329-E0BLTcuOV1FZ20220817
J.P. Morgan Securities plc	17-Aug-2022 11:18:36	66	10515.0000	XLON	07002070000082289-E0BLTcuOVdYQ20220817
J.P. Morgan Securities plc	17-Aug-2022 11:21:18	14	10515.0000	XLON	07002070000083938-E0BLTcuOVhhN20220817
J.P. Morgan Securities plc	17-Aug-2022 11:21:18	49	10515.0000	XLON	07002070000083938-E0BLTcuOVhhP20220817
J.P. Morgan Securities plc	17-Aug-2022 11:22:05	45	10510.0000	XLON	07002070000083511-E0BLTcuOVpN120220817
J.P. Morgan Securities plc	17-Aug-2022 11:23:36	63	10505.0000	XLON	07002070000085066-E0BLTcuOW6Q120220817
J.P. Morgan Securities plc	17-Aug-2022 11:25:15	57	10505.0000	XLON	07002070000085917-E0BLTcuOWQMd20220817
J.P. Morgan Securities plc	17-Aug-2022 11:25:16	46	10500.0000	XLON	07002070000085917-E0BLTcuOUKas20220817
J.P. Morgan Securities plc	17-Aug-2022 11:30:20	51	10495.0000	XLON	07002070000088759-E0BLTcuOXOdX20220817
J.P. Morgan Securities plc	17-Aug-2022 11:30:20	4	10495.0000	XLON	07002070000088759-E0BLTcuOXOdb20220817
J.P. Morgan Securities plc	17-Aug-2022 11:30:24	4	10490.0000	XLON	05002050000089420-E0BLTcuOXQbW20220817
J.P. Morgan Securities plc	17-Aug-2022 11:30:24	56	10490.0000	XLON	05002050000089420-E0BLTcuOXQvB20220817
J.P. Morgan Securities plc	17-Aug-2022 11:32:50	52	10490.0000	XLON	05002050000091234-E0BLTcuOXzVj20220817
J.P. Morgan Securities plc	17-Aug-2022 11:34:26	20	10485.0000	XLON	07002070000091394-E0BLTcuOYF2620220817
J.P. Morgan Securities plc	17-Aug-2022 11:35:18	61	10485.0000	XLON	05002050000092516-E0BLTcuOYpM720220817
J.P. Morgan Securities plc	17-Aug-2022 11:36:56	63	10490.0000	XLON	07002070000092811-E0BLTcuOYfpz20220817
J.P. Morgan Securities plc	17-Aug-2022 11:36:56	28	10490.0000	XLON	07002070000092811-E0BLTcuOYf120220817
J.P. Morgan Securities plc	17-Aug-2022 11:39:26	34	10490.0000	XLON	07002070000094855-E0BLTcuOZ5mz20220817
J.P. Morgan Securities plc	17-Aug-2022 11:39:26	26	10490.0000	XLON	07002070000094855-E0BLTcuOZ5mx20220817
J.P. Morgan Securities plc	17-Aug-2022 11:40:34	67	10485.0000	XLON	05002050000096166-E0BLTcuOZiPO20220817
J.P. Morgan Securities plc	17-Aug-2022 11:40:35	2	10485.0000	XLON	05002050000096166-E0BLTcuOZiP20220817
J.P. Morgan Securities plc	17-Aug-2022 11:41:51	18	10485.0000	XLON	07002070000096734-E0BLTcuOZZCw20220817
J.P. Morgan Securities plc	17-Aug-2022 11:42:25	82	10485.0000	XLON	07002070000096734-E0BLTcuOZgEt20220817
J.P. Morgan Securities plc	17-Aug-2022 11:43:46	12	10485.0000	XLON	05002050000099026-E0BLTcuOZy8Y20220817
J.P. Morgan Securities plc	17-Aug-2022 11:43:46	68	10485.0000	XLON	05002050000099026-E0BLTcuOZy8B20220817
J.P. Morgan Securities plc	17-Aug-2022 11:43:47	10	10485.0000	XLON	05002050000099026-E0BLTcuOZyVn20220817
J.P. Morgan Securities plc	17-Aug-2022 11:43:53	17	10485.0000	XLON	05002050000099026-E0BLTcuOZzi420220817
J.P. Morgan Securities plc	17-Aug-2022 11:45:12	34	10485.0000	XLON	07002070000099206-E0BLTcuOaFgA20220817
J.P. Morgan Securities plc	17-Aug-2022 11:45:12	63	10485.0000	XLON	07002070000099206-E0BLTcuOaFgC20220817
J.P. Morgan Securities plc	17-Aug-2022 11:45:48	77	10480.0000	XLON	05002050000097431-E0BLTcuOaOQd20220817
J.P. Morgan Securities plc	17-Aug-2022 11:51:02	63	10485.0000	XLON	05002050000103072-E0BLTcuObKH020220817
J.P. Morgan Securities plc	17-Aug-2022 11:51:02	39	10485.0000	XLON	05002050000103072-E0BLTcuObKGy20220817
J.P. Morgan Securities plc	17-Aug-2022 12:00:00	128	10510.0000	XLON	07002070000106977-E0BLTcuOcf1f20220817
J.P. Morgan Securities plc	17-Aug-2022 12:00:21	87	10510.0000	XLON	07002070000107028-E0BLTcuOcr9S20220817
J.P. Morgan Securities plc	17-Aug-2022 12:00:21	80	10510.0000	XLON	07002070000107028-E0BLTcuOcr9U20220817
J.P. Morgan Securities plc	17-Aug-2022 12:00:21	63	10510.0000	XLON	07002070000106999-E0BLTcuOcr9Q20220817
J.P. Morgan Securities plc	17-Aug-2022 12:00:21	78	10510.0000	XLON	07002070000106999-E0BLTcuOcr9O20220817
J.P. Morgan Securities plc	17-Aug-2022 12:03:08	84	10505.0000	XLON	05002050000108487-E0BLTcuOdRK620220817
J.P. Morgan Securities plc	17-Aug-2022 12:03:18	56	10500.0000	XLON	07002070000107680-E0BLTcuOdSfJ20220817
J.P. Morgan Securities plc	17-Aug-2022 12:03:31	11	10500.0000	XLON	07002070000108252-E0BLTcuOdUVB20220817
J.P. Morgan Securities plc	17-Aug-2022 12:03:31	30	10500.0000	XLON	07002070000108252-E0BLTcuOdUV920220817
J.P. Morgan Securities plc	17-Aug-2022 12:07:10	64	10495.0000	XLON	07002070000108712-E0BLTcuOeB6920220817
J.P. Morgan Securities plc	17-Aug-2022 12:08:31	37	10495.0000	XLON	07002070000109987-E0BLTcuOeQeq20220817
J.P. Morgan Securities plc	17-Aug-2022 12:08:31	12	10495.0000	XLON	07002070000109987-E0BLTcuOeQes20220817
J.P. Morgan Securities plc	17-Aug-2022 12:09:21	36	10495.0000	XLON	07002070000110205-E0BLTcuOeZJ620220817
J.P. Morgan Securities plc	17-Aug-2022 12:09:21	2	10495.0000	XLON	07002070000110205-E0BLTcuOeZJ420220817
J.P. Morgan Securities plc	17-Aug-2022 12:10:11	31	10495.0000	XLON	07002070000110547-E0BLTcuOehBh20220817
J.P. Morgan Securities plc	17-Aug-2022 12:11:01	63	10500.0000	XLON	05002050000111888-E0BLTcuOeqQz20220817
J.P. Morgan Securities plc	17-Aug-2022 12:12:41	69	10500.0000	XLON	05002050000112614-E0BLTcuOf7G620220817
J.P. Morgan Securities plc	17-Aug-2022 12:13:32	55	10500.0000	XLON	07002070000112039-E0BLTcuOfFFY20220817
J.P. Morgan Securities plc	17-Aug-2022 12:14:19	33	10495.0000	XLON	07002070000111436-E0BLTcuOfLOm20220817
J.P. Morgan Securities plc	17-Aug-2022 12:14:19	57	10495.0000	XLON	07002070000111436-E0BLTcuOfLOp20220817
J.P. Morgan Securities plc	17-Aug-2022 12:14:19	64	10500.0000	XLON	07002070000112039-E0BLTcuOfLOS20220817
J.P. Morgan Securities plc	17-Aug-2022 12:16:13	66	10490.0000	XLON	07002070000113426-E0BLTcuOfhAb20220817
J.P. Morgan Securities plc	17-Aug-2022 12:16:52	36	10490.0000	XLON	05002050000114421-E0BLTcuOfnHI20220817
J.P. Morgan Securities plc	17-Aug-2022 12:16:52	45	10490.0000	XLON	05002050000114421-E0BLTcuOfnHj20220817
J.P. Morgan Securities plc	17-Aug-2022 12:18:32	31	10490.0000	XLON	07002070000114680-E0BLTcuOgEA20220817
J.P. Morgan Securities plc	17-Aug-2022 12:18:32	34	10490.0000	XLON	07002070000114680-E0BLTcuOgEAp20220817
J.P. Morgan Securities plc	17-Aug-2022 12:18:32	19	10490.0000	XLON	07002070000114680-E0BLTcuOgEAI20220817
J.P. Morgan Securities plc	17-Aug-2022 12:20:14	45	10490.0000	XLON	07002070000115508-E0BLTcuOgaeS20220817
J.P. Morgan Securities plc	17-Aug-2022 12:20:19	87	10485.0000	XLON	07002070000113092-E0BLTcuOgbcO20220817
J.P. Morgan Securities plc	17-Aug-2022 12:20:19	27	10490.0000	XLON	07002070000115508-E0BLTcuOgbcC20220817

J.P. Morgan Securities plc	17-Aug-2022 12:20:19	57	10490.0000	XLON	07002070000115508-E0BLTcuOgbcF20220817
J.P. Morgan Securities plc	17-Aug-2022 12:25:43	84	10500.0000	XLON	07002070000117038-E0BLTcuOhagD20220817
J.P. Morgan Securities plc	17-Aug-2022 12:25:43	32	10500.0000	XLON	07002070000117038-E0BLTcuOhagB20220817
J.P. Morgan Securities plc	17-Aug-2022 12:26:33	25	10500.0000	XLON	05002050000120762-E0BLTcuOhjYF20220817
J.P. Morgan Securities plc	17-Aug-2022 12:26:35	10	10500.0000	XLON	05002050000120762-E0BLTcuOhkNO20220817
J.P. Morgan Securities plc	17-Aug-2022 12:27:40	176	10500.0000	XLON	05002050000121057-E0BLTcuOhkLD20220817
J.P. Morgan Securities plc	17-Aug-2022 12:29:03	57	10495.0000	XLON	07002070000121350-E0BLTcuOiBev20220817
J.P. Morgan Securities plc	17-Aug-2022 12:29:03	62	10495.0000	XLON	07002070000121350-E0BLTcuOiBet20220817
J.P. Morgan Securities plc	17-Aug-2022 12:29:03	41	10495.0000	XLON	07002070000121350-E0BLTcuOiBex20220817
J.P. Morgan Securities plc	17-Aug-2022 12:29:23	34	10490.0000	XLON	05002050000117443-E0BLTcuOiFXW20220817
J.P. Morgan Securities plc	17-Aug-2022 12:29:23	82	10490.0000	XLON	05002050000117443-E0BLTcuOiFXU20220817
J.P. Morgan Securities plc	17-Aug-2022 12:30:43	36	10480.0000	XLON	07002070000122232-E0BLTcuOiZ3p20220817
J.P. Morgan Securities plc	17-Aug-2022 12:30:43	7	10480.0000	XLON	07002070000122232-E0BLTcuOiZ3Z20220817
J.P. Morgan Securities plc	17-Aug-2022 12:30:55	40	10480.0000	XLON	07002070000122232-E0BLTcuOibZ20220817
J.P. Morgan Securities plc	17-Aug-2022 12:31:11	35	10480.0000	XLON	07002070000122232-E0BLTcuOig2L20220817
J.P. Morgan Securities plc	17-Aug-2022 12:34:08	108	10480.0000	XLON	07002070000124247-E0BLTcuOjNvz20220817
J.P. Morgan Securities plc	17-Aug-2022 12:34:08	2	10480.0000	XLON	07002070000124247-E0BLTcuOjNw120220817
J.P. Morgan Securities plc	17-Aug-2022 12:35:11	130	10480.0000	XLON	05002050000128149-E0BLTcuOjbaJ20220817
J.P. Morgan Securities plc	17-Aug-2022 12:36:12	110	10475.0000	XLON	05002050000124076-E0BLTcuOjRq20220817
J.P. Morgan Securities plc	17-Aug-2022 12:36:51	19	10475.0000	XLON	05002050000128149-E0BLTcuOjz2u20220817
J.P. Morgan Securities plc	17-Aug-2022 12:36:51	25	10475.0000	XLON	05002050000128149-E0BLTcuOjz2q20220817
J.P. Morgan Securities plc	17-Aug-2022 12:36:51	57	10475.0000	XLON	05002050000128149-E0BLTcuOjz2o20220817
J.P. Morgan Securities plc	17-Aug-2022 12:36:51	42	10475.0000	XLON	05002050000128149-E0BLTcuOjz2s20220817
J.P. Morgan Securities plc	17-Aug-2022 12:38:12	86	10465.0000	XLON	07002070000127333-E0BLTcuOkEmE20220817
J.P. Morgan Securities plc	17-Aug-2022 12:39:57	78	10465.0000	XLON	05002050000129657-E0BLTcuOke6r20220817
J.P. Morgan Securities plc	17-Aug-2022 12:39:57	32	10465.0000	XLON	05002050000129657-E0BLTcuOkE120220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:11	15	10465.0000	XLON	07002070000129547-E0BLTcuOkhIV20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:11	29	10465.0000	XLON	07002070000129547-E0BLTcuOkhIX20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:11	3	10465.0000	XLON	07002070000129547-E0BLTcuOkhIR20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:11	61	10465.0000	XLON	07002070000129547-E0BLTcuOkhIT20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:26	137	10450.0000	BATE	4002240200000472-10001AZU20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:26	108	10450.0000	BATE	2402224020000011-10001AZS20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:26	75	10460.0000	XLON	05002050000129329-E0BLTcuOkkxF20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:26	42	10460.0000	XLON	07002070000125073-E0BLTcuOkkXB20220817
J.P. Morgan Securities plc	17-Aug-2022 12:40:26	98	10450.0000	BATE	2402224020000012-10001AZT20220817
J.P. Morgan Securities plc	17-Aug-2022 12:41:54	17	10450.0000	BATE	24022240200166952-10001B4G20220817
J.P. Morgan Securities plc	17-Aug-2022 12:41:54	54	10450.0000	BATE	24022240200166952-D10001B4F20220817
J.P. Morgan Securities plc	17-Aug-2022 12:43:56	56	10450.0000	BATE	24022240200167943-10001BFH20220817
J.P. Morgan Securities plc	17-Aug-2022 12:45:32	145	10465.0000	XLON	05002050000136050-E0BLTcuOlqK320220817
J.P. Morgan Securities plc	17-Aug-2022 12:46:52	138	10465.0000	XLON	05002050000136619-E0BLTcuOluzL20220817
J.P. Morgan Securities plc	17-Aug-2022 12:50:06	50	10475.0000	XLON	07002070000137506-E0BLTcuOmTjw20220817
J.P. Morgan Securities plc	17-Aug-2022 12:50:20	121	10480.0000	XLON	05002050000138292-E0BLTcuOmXei20220817
J.P. Morgan Securities plc	17-Aug-2022 12:52:03	18	10495.0000	XLON	05002050000139769-E0BLTcuOmqC20220817
J.P. Morgan Securities plc	17-Aug-2022 12:52:03	50	10495.0000	XLON	05002050000139769-E0BLTcuOmqCc20220817
J.P. Morgan Securities plc	17-Aug-2022 12:54:11	11	10505.0000	XLON	05002050000141567-E0BLTcuOnC0420220817
J.P. Morgan Securities plc	17-Aug-2022 12:54:11	66	10505.0000	XLON	05002050000141567-E0BLTcuOnC0620220817
J.P. Morgan Securities plc	17-Aug-2022 12:55:36	105	10500.0000	XLON	05002050000143151-E0BLTcuOnSTe20220817
J.P. Morgan Securities plc	17-Aug-2022 12:55:36	13	10500.0000	XLON	05002050000143151-E0BLTcuOnSTg20220817
J.P. Morgan Securities plc	17-Aug-2022 12:58:22	100	10495.0000	XLON	05002050000141485-E0BLTcuOnyLn20220817
J.P. Morgan Securities plc	17-Aug-2022 12:58:22	92	10500.0000	XLON	07002070000143414-E0BLTcuOnyHY20220817
J.P. Morgan Securities plc	17-Aug-2022 12:58:32	17	10495.0000	XLON	07002070000144863-E0BLTcuOoQz20220817
J.P. Morgan Securities plc	17-Aug-2022 12:58:32	13	10495.0000	XLON	07002070000144863-E0BLTcuOoZf20220817
J.P. Morgan Securities plc	17-Aug-2022 12:58:32	54	10495.0000	XLON	07002070000144863-E0BLTcuOoZ2h20220817
J.P. Morgan Securities plc	17-Aug-2022 13:00:46	94	10495.0000	XLON	07002070000146846-E0BLTcuOoTpf20220817
J.P. Morgan Securities plc	17-Aug-2022 13:02:41	7	10495.0000	XLON	07002070000147827-E0BLTcuOosNG20220817
J.P. Morgan Securities plc	17-Aug-2022 13:03:31	50	10495.0000	XLON	07002070000148134-E0BLTcuOp1Ga20220817
J.P. Morgan Securities plc	17-Aug-2022 13:05:03	15	10495.0000	XLON	05002050000148878-E0BLTcuOplen20220817
J.P. Morgan Securities plc	17-Aug-2022 13:05:03	51	10495.0000	XLON	05002050000148878-E0BLTcuOplep20220817
J.P. Morgan Securities plc	17-Aug-2022 13:06:01	38	10500.0000	XLON	05002050000149979-E0BLTcuOpUYN20220817
J.P. Morgan Securities plc	17-Aug-2022 13:06:01	37	10500.0000	XLON	05002050000149979-E0BLTcuOpUYP20220817
J.P. Morgan Securities plc	17-Aug-2022 13:06:51	100	10500.0000	XLON	07002070000149614-E0BLTcuOpdpD20220817
J.P. Morgan Securities plc	17-Aug-2022 13:08:31	7	10500.0000	XLON	07002070000150299-E0BLTcuOpwVR20220817
J.P. Morgan Securities plc	17-Aug-2022 13:09:21	8	10500.0000	XLON	07002070000150604-E0BLTcuOq6Gz20220817
J.P. Morgan Securities plc	17-Aug-2022 13:09:21	100	10500.0000	XLON	07002070000150604-E0BLTcuOq6Gx20220817
J.P. Morgan Securities plc	17-Aug-2022 13:10:11	15	10500.0000	XLON	05002050000151892-E0BLTcuOqF4o20220817
J.P. Morgan Securities plc	17-Aug-2022 13:12:41	83	10505.0000	XLON	07002070000152101-E0BLTcuOqimI20220817
J.P. Morgan Securities plc	17-Aug-2022 13:12:55	90	10500.0000	XLON	07002070000151846-E0BLTcuOqld620220817
J.P. Morgan Securities plc	17-Aug-2022 13:14:34	25	10495.0000	XLON	05002050000152895-E0BLTcuOr4bW20220817
J.P. Morgan Securities plc	17-Aug-2022 13:14:34	35	10495.0000	XLON	05002050000152895-E0BLTcuOr4bk20220817
J.P. Morgan Securities plc	17-Aug-2022 13:19:06	37	10495.0000	XLON	05002050000155112-E0BLTcuOrv1X20220817
J.P. Morgan Securities plc	17-Aug-2022 13:19:06	62	10495.0000	XLON	05002050000155112-E0BLTcuOrv1Z20220817
J.P. Morgan Securities plc	17-Aug-2022 13:19:33	30	10500.0000	XLON	07002070000154583-E0BLTcuOs1TN20220817
J.P. Morgan Securities plc	17-Aug-2022 13:20:43	113	10505.0000	XLON	07002070000154838-E0BLTcuOsHXy20220817
J.P. Morgan Securities plc	17-Aug-2022 13:21:33	28	10505.0000	XLON	05002050000155994-E0BLTcuOsUT20220817
J.P. Morgan Securities plc	17-Aug-2022 13:22:21	113	10500.0000	XLON	07002070000155281-E0BLTcuOsgVe20220817
J.P. Morgan Securities plc	17-Aug-2022 13:22:22	87	10495.0000	XLON	05002050000156091-E0BLTcuOshHa20220817
J.P. Morgan Securities plc	17-Aug-2022 13:24:59	92	10495.0000	XLON	07002070000156481-E0BLTcuOteENV20220817
J.P. Morgan Securities plc	17-Aug-2022 13:24:59	116	10490.0000	XLON	07002070000156303-E0BLTcuOteNd20220817
J.P. Morgan Securities plc	17-Aug-2022 13:25:29	38	10480.0000	XLON	05002050000157298-E0BLTcuOtkFI20220817
J.P. Morgan Securities plc	17-Aug-2022 13:25:29	42	10480.0000	XLON	07002070000156722-E0BLTcuOtkFKQ20220817

J.P. Morgan Securities plc	17-Aug-2022 13:26:25	73	10475.0000	XLON	05002050000157526-E0BLTcuOtYsa20220817
J.P. Morgan Securities plc	17-Aug-2022 13:26:25	45	10470.0000	XLON	05002050000157867-E0BLTcuOtYsz20220817
J.P. Morgan Securities plc	17-Aug-2022 13:29:12	69	10475.0000	XLON	05002050000158895-E0BLTcuOu8vk20220817
J.P. Morgan Securities plc	17-Aug-2022 13:29:12	80	10470.0000	XLON	07002070000157611-E0BLTcuOu8vy20220817
J.P. Morgan Securities plc	17-Aug-2022 13:29:12	27	10475.0000	XLON	07002070000158595-E0BLTcuOu8vq20220817
J.P. Morgan Securities plc	17-Aug-2022 13:29:24	34	10465.0000	XLON	07002070000158058-E0BLTcuOu8Bsh20220817
J.P. Morgan Securities plc	17-Aug-2022 13:29:24	66	10465.0000	XLON	05002050000159438-E0BLTcuOu8Bsj20220817
J.P. Morgan Securities plc	17-Aug-2022 13:32:35	147	10460.0000	XLON	05002050000161305-E0BLTcuOvD9a20220817
J.P. Morgan Securities plc	17-Aug-2022 13:36:40	173	10485.0000	XLON	05002050000165592-E0BLTcuOwbc320220817
J.P. Morgan Securities plc	17-Aug-2022 13:36:40	115	10480.0000	XLON	07002070000164782-E0BLTcuOwbc720220817
J.P. Morgan Securities plc	17-Aug-2022 13:36:40	52	10475.0000	XLON	05002050000165598-E0BLTcuOwbeD20220817
J.P. Morgan Securities plc	17-Aug-2022 13:36:40	51	10475.0000	XLON	05002050000165598-E0BLTcuOwbeH20220817
J.P. Morgan Securities plc	17-Aug-2022 13:39:14	129	10480.0000	XLON	07002070000168487-E0BLTcuOxKcN20220817
J.P. Morgan Securities plc	17-Aug-2022 13:40:22	116	10480.0000	XLON	07002070000169076-E0BLTcuOxN20220817
J.P. Morgan Securities plc	17-Aug-2022 13:40:22	79	10480.0000	XLON	07002070000169076-E0BLTcuOxNS20220817
J.P. Morgan Securities plc	17-Aug-2022 13:41:05	7	10475.0000	XLON	05002050000166376-E0BLTcuOxoNR20220817
J.P. Morgan Securities plc	17-Aug-2022 13:43:22	47	10475.0000	XLON	07002070000169731-E0BLTcuOyNzg20220817
J.P. Morgan Securities plc	17-Aug-2022 13:43:22	71	10475.0000	XLON	07002070000169731-E0BLTcuOyNzj20220817
J.P. Morgan Securities plc	17-Aug-2022 13:45:38	25	10470.0000	XLON	07002070000170970-E0BLTcuOyvi420220817
J.P. Morgan Securities plc	17-Aug-2022 13:45:38	98	10470.0000	XLON	05002050000170416-E0BLTcuOyvy20220817
J.P. Morgan Securities plc	17-Aug-2022 13:46:07	46	10470.0000	XLON	07002070000171487-E0BLTcuOz4Gy20220817
J.P. Morgan Securities plc	17-Aug-2022 13:54:21	7	10475.0000	XLON	07002070000176407-E0BLTcuP15rn20220817
J.P. Morgan Securities plc	17-Aug-2022 13:54:53	166	10475.0000	XLON	05002050000177458-E0BLTcuP1F0I20220817
J.P. Morgan Securities plc	17-Aug-2022 13:54:57	6	10470.0000	XLON	07002070000174752-E0BLTcuP1GmL20220817
J.P. Morgan Securities plc	17-Aug-2022 13:54:57	79	10470.0000	XLON	07002070000174752-E0BLTcuP1GmN20220817
J.P. Morgan Securities plc	17-Aug-2022 13:54:57	26	10470.0000	XLON	07002070000174752-E0BLTcuP1GmP20220817
J.P. Morgan Securities plc	17-Aug-2022 13:54:57	152	10465.0000	XLON	05002050000175429-E0BLTcuP1H8n20220817
J.P. Morgan Securities plc	17-Aug-2022 13:55:10	108	10450.0000	BATE	40022400200168755-10001LVD20220817
J.P. Morgan Securities plc	17-Aug-2022 13:55:10	47	10450.0000	BATE	24022240200170518-10001LVE20220817
J.P. Morgan Securities plc	17-Aug-2022 13:55:10	52	10450.0000	BATE	24022240200167943-10001LVC20220817
J.P. Morgan Securities plc	17-Aug-2022 13:55:10	108	10450.0000	BATE	24022240200171517-10001LVF20220817
J.P. Morgan Securities plc	17-Aug-2022 13:55:11	51	10450.0000	BATE	24022240200213059-10001LVJ20220817
J.P. Morgan Securities plc	17-Aug-2022 13:55:11	34	10450.0000	BATE	24022240200213059-10001LVK20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:02	431	10450.0000	BATE	40022400200212893-10001LYU20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:18	28	10450.0000	BATE	40022400200213129-10001LZM20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:18	20	10450.0000	BATE	40022400200213129-10001LZL20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:18	35	10450.0000	BATE	40022400200213129-10001LZN20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:24	17	10450.0000	BATE	40022400200213203-10001LZV20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:24	13	10450.0000	BATE	40022400200213203-10001LZW20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:24	13	10450.0000	BATE	40022400200213203-10001LZX20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:25	25	10450.0000	BATE	40022400200213219-10001M0420220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:25	16	10450.0000	BATE	40022400200213219-10001M0520220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:31	17	10450.0000	BATE	40022400200213322-10001M1R20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:47	11	10450.0000	BATE	40022400200213537-10001M3X20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:47	13	10450.0000	BATE	40022400200213537-10001M3U20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:47	20	10450.0000	BATE	40022400200213537-10001M3V20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:47	11	10450.0000	BATE	40022400200213537-10001M3W20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:48	29	10450.0000	BATE	40022400200213551-10001M4120220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:48	17	10450.0000	BATE	40022400200213551-10001M3Z20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:48	18	10450.0000	BATE	40022400200213551-10001M4020220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:49	23	10450.0000	BATE	24022240200214439-10001M443-10001M4W20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:50	11	10450.0000	BATE	40022400200213576-10001M4620220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:51	20	10450.0000	BATE	40022400200213591-10001M4G20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:51	15	10450.0000	BATE	40022400200213591-10001M4F20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:51	12	10450.0000	XLON	05002050000180467-E0BLTcuP1nrq20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:51	34	10450.0000	XLON	05002050000180467-E0BLTcuP1nrk20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:51	44	10450.0000	XLON	05002050000180467-E0BLTcuP1nrI20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:52	27	10450.0000	BATE	40022400200213605-10001M4H20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:52	11	10450.0000	BATE	40022400200213605-10001M4I20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:53	98	10445.0000	BATE	40022400200212250-10001M4N20220817
J.P. Morgan Securities plc	17-Aug-2022 13:56:53	104	10445.0000	XLON	05002050000179710-E0BLTcuP1o5220220817
J.P. Morgan Securities plc	17-Aug-2022 13:58:02	100	10445.0000	BATE	40022400200213632-10001MAK20220817
J.P. Morgan Securities plc	17-Aug-2022 13:58:02	37	10445.0000	BATE	40022400200213632-10001MAV20220817
J.P. Morgan Securities plc	17-Aug-2022 13:58:02	63	10445.0000	BATE	24022240200215228-10001MAW20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:09	77	10445.0000	XLON	05002050000179710-E0BLTcuP2UDQ20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:09	122	10445.0000	BATE	40022400200214359-10001MHK20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:09	4	10445.0000	BATE	24022240200215228-10001MHJ20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:09	58	10445.0000	XLON	05002050000184089-E0BLTcuP2VXS20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:11	147	10445.0000	BATE	40022400200215140-10001MHL20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:11	118	10445.0000	BATE	24022240200216053-10001MHP20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:11	43	10440.0000	BATE	24022240200213060-10001MHQ20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:12	90	10440.0000	XLON	07002070000179778-E0BLTcuP2VXZ20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:12	35	10440.0000	BATE	24022240200214507-10001MI320220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:12	16	10440.0000	BATE	40022400200215210-10001MI820220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:12	65	10440.0000	BATE	24022240200213060-10001MI220220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:12	24	10440.0000	BATE	40022400200215210-10001MI720220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:12	83	10440.0000	BATE	24022240200214507-10001MI420220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:13	80	10440.0000	BATE	40022400200215221-10001MIC20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:14	47	10440.0000	BATE	40022400200215221-10001MIM20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:14	10	10440.0000	BATE	40022400200215221-10001MIN20220817

J.P. Morgan Securities plc	17-Aug-2022 13:59:14	44	10435.0000	BATE	24022240200216103-10001MIQ20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:14	41	10440.0000	BATE	40022400200215233-10001MIO20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:16	83	10435.0000	BATE	24022240200216103-10001MJ020220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:16	8	10435.0000	BATE	24022240200216156-10001MJ20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:44	15	10435.0000	BATE	24022240200216156-10001MLV20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:44	98	10440.0000	BATE	40022400200215596-10001MLK20220817
J.P. Morgan Securities plc	17-Aug-2022 13:59:44	85	10435.0000	BATE	40022400200215270-10001MLW20220817
J.P. Morgan Securities plc	17-Aug-2022 14:00:13	23	10435.0000	BATE	40022400200215270-10001MRW20220817
J.P. Morgan Securities plc	17-Aug-2022 14:00:13	69	10435.0000	BATE	40022400200215652-10001MRY20220817
J.P. Morgan Securities plc	17-Aug-2022 14:00:39	92	10435.0000	BATE	24022240200216971-10001MU220220817
J.P. Morgan Securities plc	17-Aug-2022 14:00:39	6	10435.0000	BATE	40022400200215652-10001MU120220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:10	92	10435.0000	BATE	24022240200217347-10001MXM20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:10	45	10435.0000	BATE	24022240200217347-10001MXN20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:10	114	10435.0000	XLON	07002070000183412-E0BLTcuP38gz20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:11	147	10435.0000	BATE	24022240200217766-D10001MXR20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:12	108	10435.0000	BATE	40022400200216894-D10001MXX20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:13	98	10435.0000	BATE	24022240200217814-D10001MY320220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:14	98	10435.0000	BATE	40022400200216923-D10001MY420220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:15	127	10435.0000	BATE	24022240200217839-D10001MYA20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:15	98	10430.0000	BATE	24022240200216131-10001MYE20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:15	2	10430.0000	BATE	24022240200216559-10001MYF20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:25	100	10430.0000	BATE	24022240200216559-10001N2520220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:25	28	10430.0000	XLON	05002050000189567-E0BLTcuP3Dyt20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:48	55	10430.0000	BATE	40022400200216943-10001N2620220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:48	5	10430.0000	XLON	05002050000189567-E0BLTcuP3KxA20220817
J.P. Morgan Securities plc	17-Aug-2022 14:01:48	45	10430.0000	BATE	24022240200216559-10001N2520220817
J.P. Morgan Securities plc	17-Aug-2022 14:02:13	47	10430.0000	BATE	40022400200217276-10001N4M20220817
J.P. Morgan Securities plc	17-Aug-2022 14:02:13	53	10430.0000	BATE	40022400200216943-10001N4L20220817
J.P. Morgan Securities plc	17-Aug-2022 14:02:30	30	10430.0000	BATE	40022400200217568-10001N6920220817
J.P. Morgan Securities plc	17-Aug-2022 14:02:30	16	10430.0000	BATE	40022400200217276-10001N6820220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:06	118	10435.0000	BATE	40022400200219296-D10001NQU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:07	25	10445.0000	XLON	07002070000199092-E0BLTcuP4CFk20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:08	108	10440.0000	BATE	40022400200219331-D10001NRM20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:08	31	10445.0000	XLON	05002050000199865-E0BLTcuP4CUE20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:08	37	10445.0000	XLON	05002050000199865-E0BLTcuP4CUG20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:08	30	10445.0000	XLON	05002050000199865-E0BLTcuP4CUK20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:08	34	10445.0000	XLON	05002050000199865-E0BLTcuP4CUI20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:09	137	10445.0000	BATE	24022240200220264-D10001NRR20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:10	129	10445.0000	XLON	07002070000199111-E0BLTcuP4CVf20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:10	503	10445.0000	BATE	24022240200220282-D10001NRS20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:11	108	10445.0000	BATE	24022240200220296-D10001NRY20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:12	147	10445.0000	BATE	24022240200220329-D10001NS020220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:13	127	10445.0000	BATE	40022400200219415-D10001NS120220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:17	98	10445.0000	BATE	40022400200219469-D10001NSI20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:18	108	10445.0000	BATE	40022400200219482-D10001NSL20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:19	137	10445.0000	BATE	24022240200220417-D10001NSO20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:20	62	10445.0000	BATE	40022400200219507-D10001NSP20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:21	40	10445.0000	BATE	40022400200219519-D10001NSZ20220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:22	40	10445.0000	BATE	40022400200219534-D10001NT720220817
J.P. Morgan Securities plc	17-Aug-2022 14:05:23	46	10445.0000	BATE	24022240200220463-D10001NTR20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:03	70	10460.0000	XLON	05002050000203527-E0BLTcuP4V7F20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:03	36	10460.0000	XLON	05002050000203527-E0BLTcuP4V7920220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:03	42	10460.0000	XLON	05002050000203527-E0BLTcuP4V7720220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:17	19	10465.0000	XLON	05002050000205477-E0BLTcuP50FH20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:17	18	10465.0000	XLON	05002050000205477-E0BLTcuP50FD20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:17	12	10465.0000	XLON	05002050000205477-E0BLTcuP50FF20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:18	16	10465.0000	XLON	05002050000205482-E0BLTcuP50R20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:18	18	10465.0000	XLON	05002050000205482-E0BLTcuP50RS20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:19	16	10465.0000	XLON	07002070000204884-E0BLTcuP50ju20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:20	25	10465.0000	XLON	05002050000205773-E0BLTcuP510k20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:20	42	10465.0000	XLON	05002050000205773-E0BLTcuP510m20220817
J.P. Morgan Securities plc	17-Aug-2022 14:08:23	112	10465.0000	XLON	07002070000205047-E0BLTcuP510320220817
J.P. Morgan Securities plc	17-Aug-2022 14:09:03	27	10460.0000	XLON	05002050000204803-E0BLTcuP5D8B20220817
J.P. Morgan Securities plc	17-Aug-2022 14:09:55	23	10460.0000	XLON	07002070000205831-E0BLTcuP5Pa320220817
J.P. Morgan Securities plc	17-Aug-2022 14:09:55	97	10460.0000	XLON	05002050000204803-E0BLTcuP5Pa120220817
J.P. Morgan Securities plc	17-Aug-2022 14:09:58	168	10460.0000	XLON	07002070000206096-E0BLTcuP5QMI20220817
J.P. Morgan Securities plc	17-Aug-2022 14:11:11	18	10465.0000	XLON	07002070000206404-E0BLTcuP5hPn20220817
J.P. Morgan Securities plc	17-Aug-2022 14:11:12	18	10465.0000	XLON	05002050000207160-E0BLTcuP5hp720220817
J.P. Morgan Securities plc	17-Aug-2022 14:11:13	16	10465.0000	XLON	07002070000206420-E0BLTcuP5i0m20220817
J.P. Morgan Securities plc	17-Aug-2022 14:11:14	112	10465.0000	XLON	05002050000207171-E0BLTcuP5i9C20220817
J.P. Morgan Securities plc	17-Aug-2022 14:12:06	88	10460.0000	XLON	07002070000206932-E0BLTcuP5xRL20220817
J.P. Morgan Securities plc	17-Aug-2022 14:12:06	10	10460.0000	XLON	07002070000206932-E0BLTcuP5xRN20220817
J.P. Morgan Securities plc	17-Aug-2022 14:13:37	62	10460.0000	XLON	07002070000209094-E0BLTcuP6MDB20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:26	48	10460.0000	XLON	07002070000209094-E0BLTcuP7GJS20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:26	61	10460.0000	XLON	07002070000209881-E0BLTcuP7GJU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:26	63	10460.0000	XLON	07002070000214251-E0BLTcuP7GLX20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:26	1	10460.0000	XLON	07002070000214251-E0BLTcuP7GLV20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:39	118	10460.0000	XLON	05002050000214981-E0BLTcuP7JYE20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:40	107	10460.0000	XLON	07002070000214320-E0BLTcuP7JeD20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:44	123	10460.0000	XLON	05002050000215050-E0BLTcuP7L4C20220817

J.P. Morgan Securities plc	17-Aug-2022 14:17:44	22	10460.0000	XLON	05002050000215050-E0BLTcuP7L4E20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:49	28	10460.0000	XLON	07002070000214365-E0BLTcuP7MZp20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:49	84	10460.0000	XLON	07002070000214365-E0BLTcuP7MZr20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:49	5	10460.0000	XLON	05002050000215050-E0BLTcuP7Mzn20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:50	107	10460.0000	XLON	05002050000215138-E0BLTcuP7MfO20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:51	41	10460.0000	XLON	07002070000214432-E0BLTcuP7MqC20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:51	22	10460.0000	XLON	07002070000214432-E0BLTcuP7MqA20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:51	63	10460.0000	XLON	07002070000214432-E0BLTcuP7MqY20220817
J.P. Morgan Securities plc	17-Aug-2022 14:17:51	35	10460.0000	XLON	07002070000214432-E0BLTcuP7MqW20220817
J.P. Morgan Securities plc	17-Aug-2022 14:18:26	105	10460.0000	XLON	07002070000215198-E0BLTcuP7Vl320220817
J.P. Morgan Securities plc	17-Aug-2022 14:18:52	29	10460.0000	XLON	07002070000216010-E0BLTcuP7bFC20220817
J.P. Morgan Securities plc	17-Aug-2022 14:18:56	40	10460.0000	XLON	07002070000216010-E0BLTcuP7cUF20220817
J.P. Morgan Securities plc	17-Aug-2022 14:18:56	47	10460.0000	XLON	07002070000216010-E0BLTcuP7cUA20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:19	80	10460.0000	XLON	05002050000216993-E0BLTcuP7iE20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:19	54	10460.0000	XLON	05002050000216993-E0BLTcuP7iT620220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:29	8	10455.0000	XLON	05002050000207695-E0BLTcuP7kkr20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:29	61	10455.0000	XLON	05002050000207695-E0BLTcuP7kko20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:29	38	10455.0000	XLON	05002050000207695-E0BLTcuP7kkc20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:29	1	10455.0000	XLON	05002050000207695-E0BLTcuP7kkt20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:30	10	10450.0000	BATE	24022240200224880-10001QTT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:30	8	10450.0000	BATE	24022240200231457-10001QTV20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:30	23	10450.0000	XLON	05002050000210665-E0BLTcuP7kwm20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:30	97	10450.0000	BATE	24022240200224880-10001QTS20220817
J.P. Morgan Securities plc	17-Aug-2022 14:19:30	108	10450.0000	BATE	40022400200227011-10001QTU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:20	10	10455.0000	XLON	05002050000217950-E0BLTcuP7wC020220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:20	20	10455.0000	XLON	05002050000217950-E0BLTcuP7wBy20220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:20	39	10455.0000	XLON	05002050000217950-E0BLTcuP7wC220220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:35	15	10455.0000	XLON	07002070000217575-E0BLTcuP7znb20220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:35	13	10455.0000	XLON	07002070000217575-E0BLTcuP7znd20220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:41	12	10455.0000	XLON	07002070000217735-E0BLTcuP81m20220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:44	42	10455.0000	XLON	05002050000218578-E0BLTcuP81tm20220817
J.P. Morgan Securities plc	17-Aug-2022 14:20:53	116	10455.0000	XLON	05002050000218757-E0BLTcuP83yV20220817
J.P. Morgan Securities plc	17-Aug-2022 14:21:18	25	10455.0000	XLON	05002050000219510-E0BLTcuP89ny20220817
J.P. Morgan Securities plc	17-Aug-2022 14:21:18	63	10455.0000	XLON	05002050000219510-E0BLTcuP89n020220817
J.P. Morgan Securities plc	17-Aug-2022 14:21:18	12	10455.0000	XLON	05002050000219510-E0BLTcuP89n20220817
J.P. Morgan Securities plc	17-Aug-2022 14:21:40	28	10455.0000	XLON	05002050000220362-E0BLTcuP8DxI20220817
J.P. Morgan Securities plc	17-Aug-2022 14:21:45	9	10455.0000	XLON	07002070000219790-E0BLTcuP8FPp20220817
J.P. Morgan Securities plc	17-Aug-2022 14:21:45	4	10455.0000	XLON	07002070000219790-E0BLTcuP8FPp20220817
J.P. Morgan Securities plc	17-Aug-2022 14:22:41	18	10455.0000	XLON	05002050000222092-E0BLTcuP8ZT920220817
J.P. Morgan Securities plc	17-Aug-2022 14:22:41	22	10455.0000	XLON	05002050000222092-E0BLTcuP8RC220220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:04	110	10450.0000	XLON	07002070000219938-E0BLTcuP8WKK20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:07	38	10450.0000	XLON	07002070000219938-E0BLTcuP8X0s20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:20	13	10450.0000	XLON	07002070000219938-E0BLTcuP8Z9T20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:42	89	10450.0000	BATE	24022240200231457-10001RMM20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:43	38	10450.0000	XLON	05002050000222844-E0BLTcuP8eub20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:44	21	10450.0000	BATE	24022240200231457-10001RMT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:44	137	10450.0000	BATE	24022240200232617-10001RMT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:44	49	10450.0000	BATE	24022240200231457-10001RMU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:48	63	10450.0000	XLON	05002050000222844-E0BLTcuP8fqo20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:48	42	10450.0000	XLON	05002050000222844-E0BLTcuP8frB20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:49	729	10447.5000	BATE	40022400200234099-D10001RNE20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:49	23	10450.0000	BATE	40022400200234099-10001RNI20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:49	20	10450.0000	BATE	40022400200234099-10001RNF20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:49	17	10450.0000	BATE	40022400200234099-10001RNG20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:49	13	10450.0000	BATE	40022400200234099-10001RNH20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:50	729	10447.5000	BATE	40022400200234113-D10001RNT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:50	52	10447.5000	BATE	40022400200234113-D10001RNU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:51	785	10447.5000	BATE	24022240200235035-D10001RO320220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:52	13	10450.0000	BATE	40022400200234124-10001RO720220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:52	11	10450.0000	BATE	40022400200234124-10001RO820220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:52	27	10450.0000	BATE	40022400200234124-10001RO620220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:52	282	10447.5000	BATE	40022400200234124-D10001RO520220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:53	654	10447.5000	BATE	24022240200235043-D10001RO920220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:54	365	10447.5000	BATE	40022400200234143-D10001ROB20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:54	465	10447.5000	BATE	40022400200234143-D10001ROA20220817
J.P. Morgan Securities plc	17-Aug-2022 14:23:55	719	10447.5000	BATE	40022400200234159-D10001ROI20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:19	39	10450.0000	XLON	05002050000225690-E0BLTcuP8mqC20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:19	34	10445.0000	XLON	07002070000221369-E0BLTcuP8mqY20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:19	73	10450.0000	XLON	05002050000226278-E0BLTcuP8mqE20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:22	830	10450.0000	BATE	24022240200235398-D10001RQV20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	10	10445.0000	BATE	40022400200234676-10001RTV20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	765	10445.0000	BATE	40022400200234676-10001RTR20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	84	10445.0000	BATE	40022400200232189-10001RTP20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	14	10445.0000	BATE	40022400200232189-10001RTQ20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	73	10445.0000	XLON	07002070000221369-E0BLTcuP8rMo20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	119	10445.0000	XLON	0700207000022108-E0BLTcuP8rMq20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	63	10445.0000	BATE	40022400200234676-D10001RTS20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	17	10445.0000	BATE	40022400200234676-10001RTT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	10	10445.0000	BATE	40022400200234676-10001RTU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:37	146	10450.0000	XLON	07002070000226731-E0BLTcuP8rMB20220817

J.P. Morgan Securities plc	17-Aug-2022 14:24:38	108	10445.0000	BATE	40022400200234688-D10001RUH20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:39	137	10445.0000	BATE	40022400200234700-D10001RUM20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:40	147	10445.0000	BATE	24022240200235614-D10001RUT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:41	108	10445.0000	BATE	40022400200234726-D10001RUX20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:42	127	10445.0000	BATE	24022240200235647-D10001RV020220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:43	98	10445.0000	BATE	40022400200234754-D10001RV20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:44	108	10445.0000	BATE	24022240200235670-D10001RV420220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:45	118	10445.0000	BATE	40022400200234777-D10001RVC20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:46	147	10445.0000	BATE	40022400200234789-D10001RVG20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:47	147	10445.0000	BATE	24022240200235699-D10001RVT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:48	108	10445.0000	BATE	40022400200234805-D10001RVZ20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:49	137	10445.0000	BATE	24022240200235724-D10001RWD20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:50	654	10445.0000	BATE	40022400200234832-D10001RWD20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:51	31	10445.0000	BATE	24022240200235745-10001RWN20220817
J.P. Morgan Securities plc	17-Aug-2022 14:24:51	232	10445.0000	BATE	24022240200235745-D10001RWM20220817
J.P. Morgan Securities plc	17-Aug-2022 14:25:05	147	10445.0000	BATE	40022400200235060-D10001RZN20220817
J.P. Morgan Securities plc	17-Aug-2022 14:25:33	98	10440.0000	BATE	24022240200235030-10001S3720220817
J.P. Morgan Securities plc	17-Aug-2022 14:25:33	51	10440.0000	XLON	05002050000227478-E0BLTcuP96wW20220817
J.P. Morgan Securities plc	17-Aug-2022 14:25:44	115	10440.0000	XLON	05002050000230691-E0BLTcuP9ABB20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:04	63	10440.0000	XLON	05002050000231379-E0BLTcuP9FnK20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:04	24	10440.0000	XLON	05002050000231379-E0BLTcuP9FnI20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:04	27	10440.0000	XLON	05002050000231379-E0BLTcuP9FnM20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:24	33	10440.0000	XLON	07002070000231430-E0BLTcuP9Liy20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:30	24	10440.0000	XLON	05002050000232311-E0BLTcuP9MSA20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:30	16	10440.0000	XLON	05002050000232311-E0BLTcuP9MS820220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:37	20	10440.0000	XLON	07002070000231800-E0BLTcuP9OCj20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:37	5	10440.0000	XLON	07002070000231800-E0BLTcuP9OCi20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:41	28	10440.0000	XLON	07002070000231806-E0BLTcuP9Ovp20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:41	65	10440.0000	XLON	07002070000231806-E0BLTcuP9Ovr20220817
J.P. Morgan Securities plc	17-Aug-2022 14:26:45	184	10440.0000	BATE	40022400200236205-D10001S9A20220817
J.P. Morgan Securities plc	17-Aug-2022 14:27:18	125	10445.0000	XLON	07002070000232634-E0BLTcuP9Xil20220817
J.P. Morgan Securities plc	17-Aug-2022 14:27:19	147	10445.0000	XLON	05002050000233379-E0BLTcuP9Xwa20220817
J.P. Morgan Securities plc	17-Aug-2022 14:27:44	157	10445.0000	XLON	05002050000233902-E0BLTcuP9S620220817
J.P. Morgan Securities plc	17-Aug-2022 14:28:10	114	10445.0000	XLON	07002070000233860-E0BLTcuP9n8i20220817
J.P. Morgan Securities plc	17-Aug-2022 14:28:29	11	10445.0000	XLON	07002070000234269-E0BLTcuP9s4T20220817
J.P. Morgan Securities plc	17-Aug-2022 14:28:29	20	10445.0000	XLON	07002070000234269-E0BLTcuP9s4R20220817
J.P. Morgan Securities plc	17-Aug-2022 14:28:34	27	10445.0000	XLON	05002050000235041-E0BLTcuP9iQr20220817
J.P. Morgan Securities plc	17-Aug-2022 14:28:38	100	10445.0000	XLON	07002070000234521-E0BLTcuP9uRb20220817
J.P. Morgan Securities plc	17-Aug-2022 14:28:55	117	10445.0000	XLON	07002070000234874-E0BLTcuP9yrG20220817
J.P. Morgan Securities plc	17-Aug-2022 14:28:55	14	10445.0000	XLON	07002070000234874-E0BLTcuP9yrG20220817
J.P. Morgan Securities plc	17-Aug-2022 14:29:08	127	10445.0000	BATE	40022400200237683-D10001SVL20220817
J.P. Morgan Securities plc	17-Aug-2022 14:29:16	63	10445.0000	XLON	07002070000235237-E0BLTcuPA45F20220817
J.P. Morgan Securities plc	17-Aug-2022 14:29:16	31	10445.0000	XLON	07002070000235237-E0BLTcuPA45G20220817
J.P. Morgan Securities plc	17-Aug-2022 14:29:16	2	10445.0000	XLON	07002070000235237-E0BLTcuPA45L20220817
J.P. Morgan Securities plc	17-Aug-2022 14:29:16	85	10445.0000	XLON	07002070000235237-E0BLTcuPA45x20220817
J.P. Morgan Securities plc	17-Aug-2022 14:30:00	127	10445.0000	XLON	05002050000236483-E0BLTcuPAFjo20220817
J.P. Morgan Securities plc	17-Aug-2022 14:30:00	147	10440.0000	XLON	07002070000235834-E0BLTcuPAFKK20220817
J.P. Morgan Securities plc	17-Aug-2022 14:31:20	176	10450.0000	XLON	07002070000239510-E0BLTcuPAsHT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:33:00	4	10460.0000	XLON	07002070000241876-E0BLTcuPBdWz20220817
J.P. Morgan Securities plc	17-Aug-2022 14:33:05	8	10455.0000	XLON	07002070000241094-E0BLTcuPBfez20220817
J.P. Morgan Securities plc	17-Aug-2022 14:33:05	55	10455.0000	XLON	07002070000241094-E0BLTcuPBfen20220817
J.P. Morgan Securities plc	17-Aug-2022 14:33:12	54	10450.0000	XLON	07002070000240852-E0BLTcuPBjV720220817
J.P. Morgan Securities plc	17-Aug-2022 14:33:13	63	10455.0000	XLON	07002070000242119-E0BLTcuPBj420220817
J.P. Morgan Securities plc	17-Aug-2022 14:34:11	22	10455.0000	XLON	07002070000242207-E0BLTcuPCBqW20220817
J.P. Morgan Securities plc	17-Aug-2022 14:34:11	81	10460.0000	XLON	07002070000242238-E0BLTcuPCBos20220817
J.P. Morgan Securities plc	17-Aug-2022 14:34:59	109	10455.0000	XLON	05002050000242828-E0BLTcuPCUht20220817
J.P. Morgan Securities plc	17-Aug-2022 14:34:59	89	10455.0000	XLON	07002070000242207-E0BLTcuPCUhr20220817
J.P. Morgan Securities plc	17-Aug-2022 14:35:45	26	10465.0000	XLON	05002050000245200-E0BLTcuPCt1j20220817
J.P. Morgan Securities plc	17-Aug-2022 14:35:45	3	10465.0000	XLON	05002050000245200-E0BLTcuPCt1h20220817
J.P. Morgan Securities plc	17-Aug-2022 14:35:53	26	10465.0000	XLON	07002070000244648-E0BLTcuPCx4C20220817
J.P. Morgan Securities plc	17-Aug-2022 14:35:53	6	10465.0000	XLON	07002070000244648-E0BLTcuPCx4E20220817
J.P. Morgan Securities plc	17-Aug-2022 14:35:53	42	10465.0000	XLON	07002070000244648-E0BLTcuPCx4A20220817
J.P. Morgan Securities plc	17-Aug-2022 14:36:14	43	10465.0000	XLON	07002070000244944-E0BLTcuPD8iW20220817
J.P. Morgan Securities plc	17-Aug-2022 14:36:14	29	10465.0000	XLON	07002070000244944-E0BLTcuPD8iU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:36:15	91	10460.0000	XLON	07002070000244389-E0BLTcuPD9nn20220817
J.P. Morgan Securities plc	17-Aug-2022 14:36:15	27	10460.0000	XLON	05002050000245098-E0BLTcuPD9ni20220817
J.P. Morgan Securities plc	17-Aug-2022 14:36:56	98	10460.0000	XLON	05002050000245687-E0BLTcuPDSat20220817
J.P. Morgan Securities plc	17-Aug-2022 14:37:33	43	10470.0000	XLON	07002070000246089-E0BLTcuPDIs420220817
J.P. Morgan Securities plc	17-Aug-2022 14:37:33	18	10470.0000	XLON	07002070000246089-E0BLTcuPDIs620220817
J.P. Morgan Securities plc	17-Aug-2022 14:37:33	49	10470.0000	XLON	07002070000246089-E0BLTcuPDIs820220817
J.P. Morgan Securities plc	17-Aug-2022 14:37:33	14	10470.0000	XLON	07002070000246089-E0BLTcuPDIs020220817
J.P. Morgan Securities plc	17-Aug-2022 14:37:33	31	10470.0000	XLON	07002070000246089-E0BLTcuPDIs20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:00	8	10460.0000	XLON	05002050000246767-E0BLTcuPDit7c20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:22	34	10465.0000	XLON	07002070000246767-E0BLTcuPE1Sh20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:22	10	10465.0000	XLON	07002070000246767-E0BLTcuPE1Sf20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:22	19	10465.0000	XLON	07002070000246767-E0BLTcuPE1Sd20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:35	34	10465.0000	XLON	05002050000247822-E0BLTcuPE7tv20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:35	23	10465.0000	XLON	05002050000247822-E0BLTcuPE7tx20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:35	25	10465.0000	XLON	05002050000247822-E0BLTcuPE7tt20220817
J.P. Morgan Securities plc	17-Aug-2022 14:38:35	31	10465.0000	XLON	05002050000247822-E0BLTcuPE7tz20220817

J.P. Morgan Securities plc	17-Aug-2022 14:39:06	152	10460.0000	XLON	05002050000246767-E0BLTcuPEKZy20220817
J.P. Morgan Securities plc	17-Aug-2022 14:39:06	150	10465.0000	XLON	05002050000248316-E0BLTcuPEKzq20220817
J.P. Morgan Securities plc	17-Aug-2022 14:39:06	91	10460.0000	XLON	07002070000247137-E0BLTcuPEKa920220817
J.P. Morgan Securities plc	17-Aug-2022 14:39:50	127	10470.0000	XLON	05002050000249077-E0BLTcuPEblk20220817
J.P. Morgan Securities plc	17-Aug-2022 14:40:10	56	10465.0000	XLON	07002070000248213-E0BLTcuPEkV120220817
J.P. Morgan Securities plc	17-Aug-2022 14:41:21	48	10470.0000	XLON	05002050000251322-E0BLTcuPFJ1W20220817
J.P. Morgan Securities plc	17-Aug-2022 14:41:21	41	10470.0000	XLON	05002050000251322-E0BLTcuPFJ1Y20220817
J.P. Morgan Securities plc	17-Aug-2022 14:42:11	13	10470.0000	XLON	05002050000252846-E0BLTcuPFf7520220817
J.P. Morgan Securities plc	17-Aug-2022 14:42:11	119	10470.0000	XLON	05002050000252846-E0BLTcuPFf7220220817
J.P. Morgan Securities plc	17-Aug-2022 14:42:16	163	10465.0000	XLON	07002070000256222-E0BLTcuPFhCe20220817
J.P. Morgan Securities plc	17-Aug-2022 14:43:14	112	10475.0000	XLON	05002050000254118-E0BLTcuPG5ou20220817
J.P. Morgan Securities plc	17-Aug-2022 14:43:14	11	10475.0000	XLON	05002050000254118-E0BLTcuPG5or20220817
J.P. Morgan Securities plc	17-Aug-2022 14:45:19	51	10470.0000	XLON	05002050000256222-E0BLTcuPGteU20220817
J.P. Morgan Securities plc	17-Aug-2022 14:45:19	65	10470.0000	XLON	05002050000256222-E0BLTcuPGZc20220817
J.P. Morgan Securities plc	17-Aug-2022 14:45:53	65	10480.0000	XLON	05002050000258275-E0BLTcuPH8XQ20220817
J.P. Morgan Securities plc	17-Aug-2022 14:45:53	106	10475.0000	XLON	07002070000257430-E0BLTcuPH8ZT20220817
J.P. Morgan Securities plc	17-Aug-2022 14:46:18	17	10475.0000	XLON	07002070000257430-E0BLTcuPHJSc20220817
J.P. Morgan Securities plc	17-Aug-2022 14:46:41	14	10480.0000	XLON	05002050000258872-E0BLTcuPHJn20220817
J.P. Morgan Securities plc	17-Aug-2022 14:48:14	89	10480.0000	XLON	05002050000258872-E0BLTcuPI3kJ20220817
J.P. Morgan Securities plc	17-Aug-2022 14:48:14	46	10480.0000	XLON	05002050000258872-E0BLTcuPI3kL20220817
J.P. Morgan Securities plc	17-Aug-2022 14:50:07	56	10480.0000	XLON	05002050000264392-E0BLTcuPIhYc20220817
J.P. Morgan Securities plc	17-Aug-2022 14:50:07	41	10480.0000	XLON	05002050000264392-E0BLTcuPIhYe20220817
J.P. Morgan Securities plc	17-Aug-2022 14:50:30	116	10475.0000	XLON	07002070000263476-E0BLTcuPIr6j20220817
J.P. Morgan Securities plc	17-Aug-2022 14:51:25	104	10485.0000	XLON	05002050000268796-E0BLTcuPJECQ20220817
J.P. Morgan Securities plc	17-Aug-2022 14:51:25	78	10480.0000	XLON	07002070000265973-E0BLTcuPJECs20220817
J.P. Morgan Securities plc	17-Aug-2022 14:54:40	60	10510.0000	XLON	07002070000271548-E0BLTcuPKRt20220817
J.P. Morgan Securities plc	17-Aug-2022 14:54:40	47	10510.0000	XLON	07002070000271548-E0BLTcuPKRT520220817
J.P. Morgan Securities plc	17-Aug-2022 14:55:56	40	10505.0000	XLON	05002050000272518-E0BLTcuPKtjf20220817
J.P. Morgan Securities plc	17-Aug-2022 14:55:56	79	10505.0000	XLON	05002050000272517-E0BLTcuPKtjd20220817
J.P. Morgan Securities plc	17-Aug-2022 14:55:56	86	10505.0000	XLON	07002070000271805-E0BLTcuPKtjh20220817
J.P. Morgan Securities plc	17-Aug-2022 14:59:38	122	10530.0000	XLON	05002050000275948-E0BLTcuPMAlk20220817
J.P. Morgan Securities plc	17-Aug-2022 15:33:30	20	10480.0000	XLON	07002070000337179-E0BLTcuPY0oL20220817
J.P. Morgan Securities plc	17-Aug-2022 15:33:50	11	10480.0000	XLON	07002070000337179-E0BLTcuPY6iI20220817
J.P. Morgan Securities plc	17-Aug-2022 15:35:20	17	10480.0000	XLON	07002070000337179-E0BLTcuPYyLS20220817
J.P. Morgan Securities plc	17-Aug-2022 15:35:45	99	10480.0000	XLON	05002050000339737-E0BLTcuPYg9F20220817
J.P. Morgan Securities plc	17-Aug-2022 15:35:45	70	10480.0000	XLON	07002070000337440-E0BLTcuPYg9B20220817
J.P. Morgan Securities plc	17-Aug-2022 15:35:45	1	10480.0000	XLON	07002070000338891-E0BLTcuPYg9D20220817
J.P. Morgan Securities plc	17-Aug-2022 15:35:45	99	10480.0000	XLON	07002070000337179-E0BLTcuPYg9920220817
J.P. Morgan Securities plc	17-Aug-2022 15:35:45	23	10475.0000	XLON	07002070000340049-E0BLTcuPYgoV20220817
J.P. Morgan Securities plc	17-Aug-2022 15:35:47	3	10475.0000	XLON	07002070000340049-E0BLTcuPYgoV20220817
J.P. Morgan Securities plc	17-Aug-2022 15:36:22	26	10470.0000	XLON	05002050000343626-E0BLTcuPYIFB20220817
J.P. Morgan Securities plc	17-Aug-2022 15:36:55	99	10470.0000	XLON	05002050000343626-E0BLTcuPZ2rv20220817
J.P. Morgan Securities plc	17-Aug-2022 15:36:55	134	10465.0000	XLON	07002070000342723-E0BLTcuPZ2s920220817
J.P. Morgan Securities plc	17-Aug-2022 15:36:55	52	10465.0000	XLON	05002050000345185-E0BLTcuPZ2sB20220817
J.P. Morgan Securities plc	17-Aug-2022 15:36:55	22	10465.0000	XLON	05002050000345245-E0BLTcuPZ2sD20220817
J.P. Morgan Securities plc	17-Aug-2022 15:39:19	6	10470.0000	XLON	05002050000348736-E0BLTcuPZovT20220817
J.P. Morgan Securities plc	17-Aug-2022 15:39:19	19	10470.0000	XLON	05002050000348736-E0BLTcuPZovR20220817
J.P. Morgan Securities plc	17-Aug-2022 15:39:19	58	10470.0000	XLON	05002050000348736-E0BLTcuPZovV20220817
J.P. Morgan Securities plc	17-Aug-2022 15:39:19	11	10470.0000	XLON	05002050000348736-E0BLTcuPZovX20220817
J.P. Morgan Securities plc	17-Aug-2022 15:40:57	80	10475.0000	XLON	05002050000349180-E0BLTcuPaKtJ20220817
J.P. Morgan Securities plc	17-Aug-2022 15:40:58	11	10475.0000	XLON	05002050000349759-E0BLTcuPaLO20220817
J.P. Morgan Securities plc	17-Aug-2022 15:40:58	61	10475.0000	XLON	05002050000349759-E0BLTcuPaLO020220817
J.P. Morgan Securities plc	17-Aug-2022 15:41:20	81	10475.0000	XLON	05002050000349970-E0BLTcuPaTOi20220817
J.P. Morgan Securities plc	17-Aug-2022 15:41:20	15	10475.0000	XLON	05002050000349970-E0BLTcuPaTOg20220817
J.P. Morgan Securities plc	17-Aug-2022 15:42:59	18	10475.0000	XLON	07002070000349715-E0BLTcuPawPB20220817
J.P. Morgan Securities plc	17-Aug-2022 15:43:02	10	10480.0000	XLON	05002050000350652-E0BLTcuPaxRI20220817
J.P. Morgan Securities plc	17-Aug-2022 15:54:42	98	10480.0000	XLON	05002050000356432-E0BLTcuPePx020220817
J.P. Morgan Securities plc	17-Aug-2022 15:55:26	29	10480.0000	XLON	07002070000356835-E0BLTcuPefQE20220817
J.P. Morgan Securities plc	17-Aug-2022 15:55:26	31	10480.0000	XLON	07002070000356835-E0BLTcuPefQG20220817
J.P. Morgan Securities plc	17-Aug-2022 15:55:26	13	10480.0000	XLON	07002070000356835-E0BLTcuPefQC20220817
J.P. Morgan Securities plc	17-Aug-2022 15:55:47	108	10475.0000	XLON	07002070000355542-E0BLTcuPeIT020220817
J.P. Morgan Securities plc	17-Aug-2022 15:55:50	34	10480.0000	XLON	07002070000356996-E0BLTcuPemOb20220817
J.P. Morgan Securities plc	17-Aug-2022 15:56:27	97	10470.0000	XLON	05002050000357890-E0BLTcuPeyaH20220817
J.P. Morgan Securities plc	17-Aug-2022 15:56:27	99	10470.0000	XLON	05002050000356433-E0BLTcuPeyaF20220817
J.P. Morgan Securities plc	17-Aug-2022 15:56:27	19	10470.0000	XLON	05002050000356433-E0BLTcuPeyaF20220817
J.P. Morgan Securities plc	17-Aug-2022 15:57:49	109	10465.0000	XLON	05002050000359032-E0BLTcuPQOSE20220817
J.P. Morgan Securities plc	17-Aug-2022 16:00:20	86	10475.0000	XLON	07002070000360335-E0BLTcuPg7pP20220817
J.P. Morgan Securities plc	17-Aug-2022 16:00:20	20	10475.0000	XLON	07002070000360335-E0BLTcuPg7pP20220817
J.P. Morgan Securities plc	17-Aug-2022 16:00:21	6	10475.0000	XLON	05002050000361747-E0BLTcuPg83E20220817
J.P. Morgan Securities plc	17-Aug-2022 16:00:21	18	10475.0000	XLON	05002050000361747-E0BLTcuPg83Q20220817
J.P. Morgan Securities plc	17-Aug-2022 16:01:12	82	10475.0000	XLON	05002050000361747-E0BLTcuPgObZ20220817
J.P. Morgan Securities plc	17-Aug-2022 16:01:12	36	10475.0000	XLON	07002070000360862-E0BLTcuPgObb20220817
J.P. Morgan Securities plc	17-Aug-2022 16:01:17	40	10475.0000	XLON	05002050000362950-E0BLTcuPgQ5620220817
J.P. Morgan Securities plc	17-Aug-2022 16:01:17	67	10475.0000	XLON	05002050000362950-E0BLTcuPgQ5420220817
J.P. Morgan Securities plc	18-Aug-2022 08:03:04	74	10550.0000	XLON	07002070000004059-E0BMCaOJOCn20220818
J.P. Morgan Securities plc	18-Aug-2022 08:03:04	60	10545.0000	XLON	0500205000004006-E0BMCaOJOCp20220818
J.P. Morgan Securities plc	18-Aug-2022 08:03:06	55	10540.0000	XLON	0500205000004007-E0BMCaOJOCnf20220818
J.P. Morgan Securities plc	18-Aug-2022 08:05:12	22	10525.0000	XLON	07002070000005297-E0BMCaOJPAXL20220818
J.P. Morgan Securities plc	18-Aug-2022 08:08:02	2	10535.0000	XLON	07002070000005877-E0BMCaOJPxae20220818
J.P. Morgan Securities plc	18-Aug-2022 08:08:02	30	10535.0000	XLON	07002070000005877-E0BMCaOJPxal20220818

J.P. Morgan Securities plc	18-Aug-2022 08:08:59	39	10560.0000	XLON	05002050000006415-E0BMCaOJQDga20220818
J.P. Morgan Securities plc	18-Aug-2022 08:09:45	66	10550.0000	XLON	05002050000006654-E0BMCaOJQUa20220818
J.P. Morgan Securities plc	18-Aug-2022 08:12:12	45	10570.0000	XLON	05002050000007491-E0BMCaOJR9Co20220818
J.P. Morgan Securities plc	18-Aug-2022 08:13:24	27	10570.0000	XLON	07002070000007902-E0BMCaOJRSF20220818
J.P. Morgan Securities plc	18-Aug-2022 08:13:24	8	10565.0000	XLON	05002050000007910-E0BMCaOJRSFM20220818
J.P. Morgan Securities plc	18-Aug-2022 08:13:24	32	10570.0000	XLON	05002050000007909-E0BMCaOJRSFF20220818
J.P. Morgan Securities plc	18-Aug-2022 08:13:24	24	10565.0000	XLON	05002050000007910-E0BMCaOJRSFV20220818
J.P. Morgan Securities plc	18-Aug-2022 08:18:21	14	10565.0000	XLON	05002050000008873-E0BMCaOJSc0L20220818
J.P. Morgan Securities plc	18-Aug-2022 08:18:21	10	10565.0000	XLON	05002050000008873-E0BMCaOJSc0C20220818
J.P. Morgan Securities plc	18-Aug-2022 08:19:48	47	10565.0000	XLON	07002070000001303-E0BMCaOJYSySC20220818
J.P. Morgan Securities plc	18-Aug-2022 08:19:49	29	10560.0000	XLON	05002050000008847-E0BMCaOJSyp020220818
J.P. Morgan Securities plc	18-Aug-2022 08:21:54	41	10565.0000	XLON	070020700000010972-E0BMCaOJTWjO20220818
J.P. Morgan Securities plc	18-Aug-2022 08:25:54	44	10575.0000	XLON	050020500000012249-E0BMCaOJUURuB20220818
J.P. Morgan Securities plc	18-Aug-2022 08:26:25	46	10585.0000	XLON	070020700000012368-E0BMCaOJUuB20220818
J.P. Morgan Securities plc	18-Aug-2022 08:28:13	66	10595.0000	XLON	050020500000012812-E0BMCaOJV3ff20220818
J.P. Morgan Securities plc	18-Aug-2022 08:28:16	52	10590.0000	XLON	050020500000012804-E0BMCaOJV4VW20220818
J.P. Morgan Securities plc	18-Aug-2022 08:29:45	30	10595.0000	XLON	050020500000013197-E0BMCaOJVPQD20220818
J.P. Morgan Securities plc	18-Aug-2022 08:29:45	7	10595.0000	XLON	05002050000001303-E0BMCaOJVSySC20220818
J.P. Morgan Securities plc	18-Aug-2022 08:52:50	50	10625.0000	XLON	070020700000019120-E0BMCaOJaJae20220818
J.P. Morgan Securities plc	18-Aug-2022 08:57:31	22	10630.0000	XLON	050020500000020643-E0BMCaOJbBAU20220818
J.P. Morgan Securities plc	18-Aug-2022 08:58:41	26	10625.0000	XLON	050020500000020885-E0BMCaOJbPIB20220818
J.P. Morgan Securities plc	18-Aug-2022 09:00:15	29	10615.0000	XLON	070020700000019708-E0BMCaOJbIBI20220818
J.P. Morgan Securities plc	18-Aug-2022 09:09:02	24	10605.0000	XLON	050020500000022226-E0BMCaOJdYWh20220818
J.P. Morgan Securities plc	18-Aug-2022 09:10:49	29	10590.0000	XLON	070020700000024214-E0BMCaOJdVjJ20220818
J.P. Morgan Securities plc	18-Aug-2022 09:12:42	27	10600.0000	XLON	050020500000024566-E0BMCaOJeH0d20220818
J.P. Morgan Securities plc	18-Aug-2022 09:20:13	36	10595.0000	XLON	070020700000023644-E0BMCaOJfIdU20220818
J.P. Morgan Securities plc	18-Aug-2022 09:20:21	37	10595.0000	XLON	050020500000026341-E0BMCaOJff8j20220818
J.P. Morgan Securities plc	18-Aug-2022 09:20:53	24	10590.0000	XLON	050020500000024936-E0BMCaOJfnsk20220818
J.P. Morgan Securities plc	18-Aug-2022 09:25:22	34	10605.0000	XLON	050020500000027232-E0BMCaOJgbDY20220818
J.P. Morgan Securities plc	18-Aug-2022 09:27:02	24	10605.0000	XLON	050020500000027468-E0BMCaOJgrHT20220818
J.P. Morgan Securities plc	18-Aug-2022 09:27:02	12	10605.0000	XLON	050020500000027468-E0BMCaOJgrHV20220818
J.P. Morgan Securities plc	18-Aug-2022 09:28:41	24	10605.0000	XLON	050020500000027751-E0BMCaOJh8Jp20220818
J.P. Morgan Securities plc	18-Aug-2022 09:28:41	8	10605.0000	XLON	050020500000027751-E0BMCaOJh8Jr20220818
J.P. Morgan Securities plc	18-Aug-2022 09:30:22	33	10605.0000	XLON	070020700000028117-E0BMCaOJh5B20220818
J.P. Morgan Securities plc	18-Aug-2022 09:32:02	19	10605.0000	XLON	070020700000028430-E0BMCaOJhISb20220818
J.P. Morgan Securities plc	18-Aug-2022 09:32:02	21	10605.0000	XLON	070020700000028430-E0BMCaOJhISZ20220818
J.P. Morgan Securities plc	18-Aug-2022 09:41:14	33	10605.0000	XLON	070020700000030092-E0BMCaOJlKi20220818
J.P. Morgan Securities plc	18-Aug-2022 09:41:14	9	10605.0000	XLON	070020700000030092-E0BMCaOJlKk20220818
J.P. Morgan Securities plc	18-Aug-2022 09:51:16	3	10605.0000	XLON	050020500000032316-E0BMCaOJISHJ20220818
J.P. Morgan Securities plc	18-Aug-2022 09:51:16	8	10605.0000	XLON	050020500000032316-E0BMCaOJISHH20220818
J.P. Morgan Securities plc	18-Aug-2022 09:51:16	26	10605.0000	XLON	050020500000032316-E0BMCaOJISHF20220818
J.P. Morgan Securities plc	18-Aug-2022 09:51:16	7	10605.0000	XLON	050020500000032316-E0BMCaOJISHL20220818
J.P. Morgan Securities plc	18-Aug-2022 09:52:02	36	10605.0000	XLON	050020500000032457-E0BMCaOJlAW120220818
J.P. Morgan Securities plc	18-Aug-2022 09:59:57	24	10615.0000	XLON	070020700000033460-E0BMCaOJn4J820220818
J.P. Morgan Securities plc	18-Aug-2022 10:02:03	33	10595.0000	XLON	070020700000032814-E0BMCaOJnUsy20220818
J.P. Morgan Securities plc	18-Aug-2022 10:13:04	3	10620.0000	XLON	050020500000036672-E0BMCaOJpT4a20220818
J.P. Morgan Securities plc	18-Aug-2022 10:13:05	39	10620.0000	XLON	050020500000036672-E0BMCaOJpT4r20220818
J.P. Morgan Securities plc	18-Aug-2022 10:19:52	21	10610.0000	XLON	070020700000036849-E0BMCaOJqbct20220818
J.P. Morgan Securities plc	18-Aug-2022 10:19:52	8	10610.0000	XLON	070020700000036849-E0BMCaOJqbcz20220818
J.P. Morgan Securities plc	18-Aug-2022 10:23:27	23	10600.0000	XLON	070020700000038183-E0BMCaOJr9zX20220818
J.P. Morgan Securities plc	18-Aug-2022 10:24:49	24	10595.0000	XLON	070020700000038622-E0BMCaOJrN9u20220818
J.P. Morgan Securities plc	18-Aug-2022 10:31:14	56	10620.0000	XLON	050020500000040236-E0BMCaOJsOV420220818
J.P. Morgan Securities plc	18-Aug-2022 10:38:21	25	10630.0000	XLON	050020500000041585-E0BMCaOJtV0620220818
J.P. Morgan Securities plc	18-Aug-2022 10:40:40	21	10630.0000	XLON	050020500000041709-E0BMCaOJtsRP20220818
J.P. Morgan Securities plc	18-Aug-2022 10:40:40	5	10630.0000	XLON	050020500000041709-E0BMCaOJtsRI20220818
J.P. Morgan Securities plc	18-Aug-2022 10:42:08	23	10630.0000	XLON	070020700000042442-E0BMCaOJuAEd20220818
J.P. Morgan Securities plc	18-Aug-2022 10:50:59	23	10635.0000	XLON	070020700000043525-E0BMCaOJvXcl20220818
J.P. Morgan Securities plc	18-Aug-2022 11:28:01	30	10665.0000	XLON	050020500000052539-E0BMCaOK2X9820220818
J.P. Morgan Securities plc	18-Aug-2022 11:28:01	14	10665.0000	XLON	050020500000052539-E0BMCaOK2X9520220818
J.P. Morgan Securities plc	18-Aug-2022 11:32:39	22	10650.0000	XLON	050020500000052910-E0BMCaOK3B8u20220818
J.P. Morgan Securities plc	18-Aug-2022 11:33:55	11	10650.0000	XLON	050020500000052910-E0BMCaOK3L0O20220818
J.P. Morgan Securities plc	18-Aug-2022 11:43:02	29	10645.0000	XLON	070020700000054621-E0BMCaOK4i9p20220818
J.P. Morgan Securities plc	18-Aug-2022 11:45:55	37	10640.0000	XLON	070020700000055497-E0BMCaOK5FIS20220818
J.P. Morgan Securities plc	18-Aug-2022 11:46:12	16	10640.0000	XLON	050020500000055997-E0BMCaOK5IPv20220818
J.P. Morgan Securities plc	18-Aug-2022 11:46:12	30	10640.0000	XLON	050020500000055997-E0BMCaOK5IPt20220818
J.P. Morgan Securities plc	18-Aug-2022 11:52:16	39	10640.0000	XLON	070020700000056638-E0BMCaOK6Col20220818
J.P. Morgan Securities plc	18-Aug-2022 11:53:23	39	10635.0000	XLON	050020500000056705-E0BMCaOK6MUB20220818
J.P. Morgan Securities plc	18-Aug-2022 11:55:02	39	10635.0000	XLON	050020500000057656-E0BMCaOK6bYe20220818
J.P. Morgan Securities plc	18-Aug-2022 11:57:52	3	10650.0000	XLON	050020500000058246-E0BMCaOK6y9S20220818
J.P. Morgan Securities plc	18-Aug-2022 11:57:52	29	10650.0000	XLON	050020500000058246-E0BMCaOK6y9Q20220818
J.P. Morgan Securities plc	18-Aug-2022 12:00:14	22	10650.0000	XLON	050020500000058572-E0BMCaOK7Mpp20220818
J.P. Morgan Securities plc	18-Aug-2022 12:00:16	29	10645.0000	XLON	070020700000058514-E0BMCaOK7NBK20220818
J.P. Morgan Securities plc	18-Aug-2022 12:02:04	28	10645.0000	XLON	050020500000059338-E0BMCaOK7iCA20220818
J.P. Morgan Securities plc	18-Aug-2022 12:02:52	3	10645.0000	XLON	050020500000059519-E0BMCaOK7qXH20220818
J.P. Morgan Securities plc	18-Aug-2022 12:02:52	22	10645.0000	XLON	050020500000059519-E0BMCaOK7qXF20220818
J.P. Morgan Securities plc	18-Aug-2022 12:03:31	31	10640.0000	XLON	050020500000059104-E0BMCaOK7wq520220818
J.P. Morgan Securities plc	18-Aug-2022 12:07:05	35	10645.0000	XLON	050020500000060307-E0BMCaOK8YH920220818
J.P. Morgan Securities plc	18-Aug-2022 12:11:10	33	10650.0000	XLON	050020500000060899-E0BMCaOK9BGe20220818
J.P. Morgan Securities plc	18-Aug-2022 12:12:52	49	10655.0000	XLON	070020700000061426-E0BMCaOK9SCb20220818
J.P. Morgan Securities plc	18-Aug-2022 12:16:26	22	10665.0000	XLON	070020700000062208-E0BMCaOK9yIB20220818

J.P. Morgan Securities plc	18-Aug-2022 12:16:26	19	10665.0000	XLON	07002070000062208-E0BMCaOK9yID20220818
J.P. Morgan Securities plc	18-Aug-2022 12:16:26	21	10665.0000	XLON	07002070000062208-E0BMCaOK9yI920220818
J.P. Morgan Securities plc	18-Aug-2022 12:17:23	36	10655.0000	XLON	05002050000061842-E0BMCaOKA6mu20220818
J.P. Morgan Securities plc	18-Aug-2022 12:18:44	39	10650.0000	XLON	07002070000062680-E0BMCaOKAJvg20220818
J.P. Morgan Securities plc	18-Aug-2022 12:21:30	33	10645.0000	XLON	07002070000063154-E0BMCaOKAisa20220818
J.P. Morgan Securities plc	18-Aug-2022 12:25:23	42	10645.0000	XLON	07002070000063921-E0BMCaOKBHas20220818
J.P. Morgan Securities plc	18-Aug-2022 12:26:00	30	10640.0000	XLON	07002070000062842-E0BMCaOKBM5320220818
J.P. Morgan Securities plc	18-Aug-2022 12:27:08	9	10645.0000	XLON	07002070000064237-E0BMCaOKBX9820220818
J.P. Morgan Securities plc	18-Aug-2022 12:27:08	21	10645.0000	XLON	07002070000064237-E0BMCaOKBX9620220818
J.P. Morgan Securities plc	18-Aug-2022 12:27:19	30	10640.0000	XLON	07002070000064085-E0BMCaOKBYQs20220818
J.P. Morgan Securities plc	18-Aug-2022 12:27:53	11	10635.0000	XLON	05002050000064416-E0BMCaOKBf7v20220818
J.P. Morgan Securities plc	18-Aug-2022 12:27:53	27	10635.0000	XLON	05002050000064416-E0BMCaOKBf7x20220818
J.P. Morgan Securities plc	18-Aug-2022 12:32:06	43	10630.0000	XLON	05002050000064742-E0BMCaOKCOPk20220818
J.P. Morgan Securities plc	18-Aug-2022 12:33:16	1	10640.0000	XLON	07002070000065578-E0BMCaOKCEoh20220818
J.P. Morgan Securities plc	18-Aug-2022 12:33:18	46	10640.0000	XLON	07002070000065578-E0BMCaOKCf9320220818
J.P. Morgan Securities plc	18-Aug-2022 12:34:32	60	10640.0000	XLON	05002050000065833-E0BMCaOKCu0120220818
J.P. Morgan Securities plc	18-Aug-2022 12:39:55	25	10630.0000	XLON	05002050000066764-E0BMCaOKDmRI20220818
J.P. Morgan Securities plc	18-Aug-2022 12:42:26	44	10630.0000	XLON	07002070000067099-E0BMCaOKEGz20220818
J.P. Morgan Securities plc	18-Aug-2022 12:45:53	32	10630.0000	XLON	05002050000067356-E0BMCaOKEN8o20220818
J.P. Morgan Securities plc	18-Aug-2022 12:46:12	38	10625.0000	XLON	07002070000066790-E0BMCaOKEq3W20220818
J.P. Morgan Securities plc	18-Aug-2022 12:46:12	1	10630.0000	XLON	07002070000068084-E0BMCaOKEq2v20220818
J.P. Morgan Securities plc	18-Aug-2022 12:46:12	43	10630.0000	XLON	07002070000068084-E0BMCaOKEq2z20220818
J.P. Morgan Securities plc	18-Aug-2022 12:46:12	1	10630.0000	XLON	07002070000068084-E0BMCaOKEq2x20220818
J.P. Morgan Securities plc	18-Aug-2022 12:46:12	3	10630.0000	XLON	07002070000068084-E0BMCaOKEq2t20220818
J.P. Morgan Securities plc	18-Aug-2022 12:51:11	22	10640.0000	XLON	07002070000069230-E0BMCaOKFdl420220818
J.P. Morgan Securities plc	18-Aug-2022 12:51:11	50	10640.0000	XLON	07002070000069230-E0BMCaOKFdl120220818
J.P. Morgan Securities plc	18-Aug-2022 12:52:10	35	10635.0000	XLON	07002070000069055-E0BMCaOKFoGb20220818
J.P. Morgan Securities plc	18-Aug-2022 12:55:21	49	10635.0000	XLON	07002070000069678-E0BMCaOKGHdc20220818
J.P. Morgan Securities plc	18-Aug-2022 12:56:52	74	10635.0000	XLON	05002050000070347-E0BMCaOKGXgD20220818
J.P. Morgan Securities plc	18-Aug-2022 12:57:52	7	10635.0000	XLON	05002050000070655-E0BMCaOKGH5i20220818
J.P. Morgan Securities plc	18-Aug-2022 12:57:52	3	10635.0000	XLON	05002050000070655-E0BMCaOKGH5m20220818
J.P. Morgan Securities plc	18-Aug-2022 12:57:52	48	10635.0000	XLON	05002050000070655-E0BMCaOKGH5k20220818
J.P. Morgan Securities plc	18-Aug-2022 12:57:52	1	10635.0000	XLON	05002050000070655-E0BMCaOKGH5o20220818
J.P. Morgan Securities plc	18-Aug-2022 13:00:23	43	10635.0000	XLON	07002070000071189-E0BMCaOKH9GH20220818
J.P. Morgan Securities plc	18-Aug-2022 13:02:52	53	10635.0000	XLON	07002070000071849-E0BMCaOKHhhR20220818
J.P. Morgan Securities plc	18-Aug-2022 13:05:23	29	10640.0000	XLON	05002050000072552-E0BMCaOKIH9620220818
J.P. Morgan Securities plc	18-Aug-2022 13:05:23	37	10640.0000	XLON	05002050000072552-E0BMCaOKIH9920220818
J.P. Morgan Securities plc	18-Aug-2022 13:05:31	66	10635.0000	XLON	07002070000072216-E0BMCaOKIlaa20220818
J.P. Morgan Securities plc	18-Aug-2022 13:06:58	55	10635.0000	XLON	05002050000072852-E0BMCaOKIlgz20220818
J.P. Morgan Securities plc	18-Aug-2022 13:07:52	48	10635.0000	XLON	07002070000073219-E0BMCaOKIss620220818
J.P. Morgan Securities plc	18-Aug-2022 13:07:52	10	10635.0000	XLON	07002070000073219-E0BMCaOKIss420220818
J.P. Morgan Securities plc	18-Aug-2022 13:07:52	3	10635.0000	XLON	07002070000073219-E0BMCaOKIss820220818
J.P. Morgan Securities plc	18-Aug-2022 13:07:52	1	10635.0000	XLON	07002070000073219-E0BMCaOKIssA20220818
J.P. Morgan Securities plc	18-Aug-2022 13:09:52	47	10630.0000	XLON	07002070000073650-E0BMCaOKJHox20220818
J.P. Morgan Securities plc	18-Aug-2022 13:10:15	39	10625.0000	XLON	05002050000073707-E0BMCaOKJMIJ20220818
J.P. Morgan Securities plc	18-Aug-2022 13:13:03	53	10620.0000	XLON	05002050000074229-E0BMCaOKJsm720220818
J.P. Morgan Securities plc	18-Aug-2022 13:13:23	23	10615.0000	XLON	07002070000074143-E0BMCaOKJwhR20220818
J.P. Morgan Securities plc	18-Aug-2022 13:13:23	5	10615.0000	XLON	07002070000074143-E0BMCaOKJwDI20220818
J.P. Morgan Securities plc	18-Aug-2022 13:13:23	18	10615.0000	XLON	07002070000074143-E0BMCaOKJwCq20220818
J.P. Morgan Securities plc	18-Aug-2022 13:16:23	65	10610.0000	XLON	07002070000074883-E0BMCaOKKTnP20220818
J.P. Morgan Securities plc	18-Aug-2022 13:20:26	11	10605.0000	XLON	05002050000076026-E0BMCaOKLbgg20220818
J.P. Morgan Securities plc	18-Aug-2022 13:20:26	80	10605.0000	XLON	05002050000076026-E0BMCaOKLbgj20220818
J.P. Morgan Securities plc	18-Aug-2022 13:20:37	99	10600.0000	XLON	07002070000075978-E0BMCaOKLDqo20220818
J.P. Morgan Securities plc	18-Aug-2022 13:21:11	23	10600.0000	XLON	07002070000076447-E0BMCaOKLNEw20220818
J.P. Morgan Securities plc	18-Aug-2022 13:21:11	48	10600.0000	XLON	07002070000076447-E0BMCaOKLNey20220818
J.P. Morgan Securities plc	18-Aug-2022 13:21:11	19	10600.0000	XLON	07002070000076447-E0BMCaOKLNf020220818
J.P. Morgan Securities plc	18-Aug-2022 13:22:41	3	10595.0000	XLON	07002070000076213-E0BMCaOKLCoS20220818
J.P. Morgan Securities plc	18-Aug-2022 13:23:58	14	10595.0000	XLON	07002070000076213-E0BMCaOKLWa20220818
J.P. Morgan Securities plc	18-Aug-2022 13:29:30	4	10610.0000	XLON	07002070000078565-E0BMCaOKMnnw20220818
J.P. Morgan Securities plc	18-Aug-2022 13:29:30	23	10610.0000	XLON	07002070000078565-E0BMCaOKMnnu20220818
J.P. Morgan Securities plc	18-Aug-2022 13:29:30	50	10610.0000	XLON	07002070000078565-E0BMCaOKMnno20220818
J.P. Morgan Securities plc	18-Aug-2022 13:29:30	13	10610.0000	XLON	07002070000078565-E0BMCaOKMnnq20220818
J.P. Morgan Securities plc	18-Aug-2022 13:29:30	3	10610.0000	XLON	07002070000078565-E0BMCaOKMnnm20220818
J.P. Morgan Securities plc	18-Aug-2022 13:29:30	12	10610.0000	XLON	07002070000078565-E0BMCaOKMnns20220818
J.P. Morgan Securities plc	18-Aug-2022 13:29:31	80	10610.0000	XLON	07002070000078584-E0BMCaOKMnwc20220818
J.P. Morgan Securities plc	18-Aug-2022 13:31:12	14	10605.0000	XLON	05002050000079456-E0BMCaOKNJi220220818
J.P. Morgan Securities plc	18-Aug-2022 13:31:12	16	10605.0000	XLON	05002050000079456-E0BMCaOKNJi420220818
J.P. Morgan Securities plc	18-Aug-2022 13:31:12	2	10605.0000	XLON	05002050000079456-E0BMCaOKNJi20220818
J.P. Morgan Securities plc	18-Aug-2022 13:32:06	49	10605.0000	XLON	07002070000079639-E0BMCaOKNby220220818
J.P. Morgan Securities plc	18-Aug-2022 13:34:32	168	10610.0000	XLON	07002070000080351-E0BMCaOKOMKA20220818
J.P. Morgan Securities plc	18-Aug-2022 13:35:09	89	10605.0000	XLON	05002050000079965-E0BMCaOKOX8620220818
J.P. Morgan Securities plc	18-Aug-2022 13:35:09	88	10600.0000	XLON	05002050000078661-E0BMCaOKOX9i20220818
J.P. Morgan Securities plc	18-Aug-2022 13:36:23	74	10590.0000	XLON	05002050000081012-E0BMCaOKOtrI20220818
J.P. Morgan Securities plc	18-Aug-2022 13:41:16	150	10600.0000	XLON	07002070000082357-E0BMCaOKQ1wR20220818
J.P. Morgan Securities plc	18-Aug-2022 13:41:16	26	10600.0000	XLON	07002070000082357-E0BMCaOKQ1wT20220818
J.P. Morgan Securities plc	18-Aug-2022 13:42:51	11	10600.0000	XLON	05002050000082901-E0BMCaOKQJi20220818
J.P. Morgan Securities plc	18-Aug-2022 13:42:51	32	10600.0000	XLON	05002050000082901-E0BMCaOKQJik20220818
J.P. Morgan Securities plc	18-Aug-2022 13:42:51	34	10600.0000	XLON	05002050000082901-E0BMCaOKQJii20220818
J.P. Morgan Securities plc	18-Aug-2022 13:43:43	2	10600.0000	XLON	07002070000083097-E0BMCaOKQkPb20220818
J.P. Morgan Securities plc	18-Aug-2022 13:45:14	174	10605.0000	XLON	07002070000083428-E0BMCaOKR6kw20220818

J.P. Morgan Securities plc	18-Aug-2022 15:44:32	46	10640.0000	XLON	07002070000128665-E0BMCaOKz7iE20220818
J.P. Morgan Securities plc	18-Aug-2022 15:44:32	3	10640.0000	XLON	07002070000128665-E0BMCaOKz7iG20220818
J.P. Morgan Securities plc	18-Aug-2022 15:44:32	4	10640.0000	XLON	07002070000128665-E0BMCaOKz7iI20220818
J.P. Morgan Securities plc	18-Aug-2022 15:46:12	31	10640.0000	XLON	05002050000129149-E0BMCaOKzaB20220818
J.P. Morgan Securities plc	18-Aug-2022 15:46:12	3	10640.0000	XLON	05002050000129149-E0BMCaOKzaBF20220818
J.P. Morgan Securities plc	18-Aug-2022 15:46:12	14	10640.0000	XLON	05002050000129149-E0BMCaOKzaB920220818
J.P. Morgan Securities plc	18-Aug-2022 15:46:12	37	10640.0000	XLON	05002050000129149-E0BMCaOKzaBH20220818
J.P. Morgan Securities plc	18-Aug-2022 15:46:12	4	10640.0000	XLON	05002050000129149-E0BMCaOKzaBB20220818
J.P. Morgan Securities plc	18-Aug-2022 15:46:12	14	10640.0000	XLON	05002050000129149-E0BMCaOKzaBJ20220818
J.P. Morgan Securities plc	18-Aug-2022 15:47:31	14	10635.0000	XLON	07002070000127115-E0BMCaOKzucc20220818
J.P. Morgan Securities plc	18-Aug-2022 15:49:00	5	10645.0000	XLON	05002050000130204-E0BMCaOL0K5920220818
J.P. Morgan Securities plc	18-Aug-2022 15:49:01	28	10645.0000	XLON	05002050000130204-E0BMCaOL0KFh20220818
J.P. Morgan Securities plc	18-Aug-2022 15:49:02	5	10645.0000	XLON	05002050000130204-E0BMCaOL0Kas20220818
J.P. Morgan Securities plc	18-Aug-2022 15:49:02	3	10645.0000	XLON	05002050000130204-E0BMCaOL0Kz20220818
J.P. Morgan Securities plc	18-Aug-2022 15:49:04	35	10645.0000	XLON	05002050000130204-E0BMCaOL0LSv20220818
J.P. Morgan Securities plc	18-Aug-2022 15:49:30	2	10645.0000	XLON	05002050000130204-E0BMCaOL0TB420220818
J.P. Morgan Securities plc	18-Aug-2022 16:02:46	140	10640.0000	XLON	05002050000135295-E0BMCaOL3yuk20220818
J.P. Morgan Securities plc	18-Aug-2022 16:03:58	166	10640.0000	XLON	05002050000135645-E0BMCaOL4LTk20220818
J.P. Morgan Securities plc	18-Aug-2022 16:05:15	3	10645.0000	XLON	05002050000136360-E0BMCaOL4gEn20220818
J.P. Morgan Securities plc	18-Aug-2022 16:05:18	6	10645.0000	XLON	07002070000136504-E0BMCaOL4hCR20220818
J.P. Morgan Securities plc	19-Aug-2022 08:02:03	109	10550.0000	XLON	07002070000003081-E0BMvXsEul1m20220819
J.P. Morgan Securities plc	19-Aug-2022 08:02:03	45	10550.0000	XLON	07002070000003081-E0BMvXsEul1o20220819
J.P. Morgan Securities plc	19-Aug-2022 08:03:21	19	10550.0000	XLON	07002070000003557-E0BMvXsEv5ZW20220819
J.P. Morgan Securities plc	19-Aug-2022 08:03:21	11	10550.0000	XLON	07002070000003557-E0BMvXsEv5ZT20220819
J.P. Morgan Securities plc	19-Aug-2022 08:04:36	43	10570.0000	XLON	07002070000004361-E0BMvXsEvMde20220819
J.P. Morgan Securities plc	19-Aug-2022 08:05:00	128	10570.0000	XLON	0500205000000396-E0BMvXsEvSLV20220819
J.P. Morgan Securities plc	19-Aug-2022 08:05:27	10	10575.0000	XLON	07002070000004691-E0BMvXsEvZn120220819
J.P. Morgan Securities plc	19-Aug-2022 08:05:27	27	10575.0000	XLON	07002070000004691-E0BMvXsEvZn320220819
J.P. Morgan Securities plc	19-Aug-2022 08:05:39	21	10575.0000	XLON	05002050000004812-E0BMvXsEvdoB20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:00	77	10580.0000	XLON	07002070000004842-E0BMvXsEx0ATk20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:00	71	10575.0000	XLON	05002050000004873-E0BMvXsEx0BC20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:00	77	10575.0000	XLON	07002070000004832-E0BMvXsEx0B820220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:01	30	10570.0000	XLON	07002070000006353-E0BMvXsEx0Zv20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:37	82	10585.0000	XLON	05002050000006479-E0BMvXsExAS20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:38	141	10590.0000	XLON	07002070000006578-E0BMvXsExAdM20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:40	80	10600.0000	XLON	05002050000006581-E0BMvXsExAyp20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:40	33	10600.0000	XLON	05002050000006581-E0BMvXsExAyn20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:40	27	10600.0000	XLON	05002050000006581-E0BMvXsExAyr20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:41	111	10595.0000	XLON	05002050000006583-E0BMvXsExBcF20220819
J.P. Morgan Securities plc	19-Aug-2022 08:11:43	81	10595.0000	XLON	05002050000006587-E0BMvXsExBuH20220819
J.P. Morgan Securities plc	19-Aug-2022 08:12:44	119	10600.0000	XLON	07002070000006938-E0BMvXsExSql20220819
J.P. Morgan Securities plc	19-Aug-2022 08:13:30	100	10600.0000	XLON	07002070000007105-E0BMvXsExe6520220819
J.P. Morgan Securities plc	19-Aug-2022 08:13:32	117	10610.0000	XLON	07002070000007107-E0BMvXsExeTb20220819
J.P. Morgan Securities plc	19-Aug-2022 08:14:57	153	10590.0000	XLON	07002070000006663-E0BMvXsExypw20220819
J.P. Morgan Securities plc	19-Aug-2022 08:15:00	78	10585.0000	XLON	05002050000006916-E0BMvXsEy01M20220819
J.P. Morgan Securities plc	19-Aug-2022 08:15:10	65	10585.0000	XLON	07002070000007519-E0BMvXsEy3Ax20220819
J.P. Morgan Securities plc	19-Aug-2022 08:15:10	19	10585.0000	XLON	07002070000007519-E0BMvXsEy3Ad20220819
J.P. Morgan Securities plc	19-Aug-2022 08:15:10	54	10585.0000	XLON	07002070000007519-E0BMvXsEy3Av20220819
J.P. Morgan Securities plc	19-Aug-2022 08:18:12	88	10585.0000	XLON	07002070000008249-E0BMvXsEylR20220819
J.P. Morgan Securities plc	19-Aug-2022 08:18:12	89	10580.0000	XLON	07002070000008089-E0BMvXsEylRj20220819
J.P. Morgan Securities plc	19-Aug-2022 08:18:30	2	10580.0000	XLON	05002050000008349-E0BMvXsEypH20220819
J.P. Morgan Securities plc	19-Aug-2022 08:18:30	105	10580.0000	XLON	05002050000008349-E0BMvXsEypgy20220819
J.P. Morgan Securities plc	19-Aug-2022 08:18:30	16	10580.0000	XLON	05002050000008349-E0BMvXsEypH520220819
J.P. Morgan Securities plc	19-Aug-2022 08:20:08	57	10585.0000	XLON	07002070000008573-E0BMvXsEzAcC20220819
J.P. Morgan Securities plc	19-Aug-2022 08:21:12	5	10590.0000	XLON	07002070000009071-E0BMvXsEzOTC20220819
J.P. Morgan Securities plc	19-Aug-2022 08:21:12	77	10590.0000	XLON	07002070000009071-E0BMvXsEzOT520220819
J.P. Morgan Securities plc	19-Aug-2022 08:21:47	108	10590.0000	XLON	07002070000009163-E0BMvXsEzVYq20220819
J.P. Morgan Securities plc	19-Aug-2022 08:22:44	118	10590.0000	XLON	07002070000009424-E0BMvXsEzhlI20220819
J.P. Morgan Securities plc	19-Aug-2022 08:23:05	153	10585.0000	XLON	05002050000009143-E0BMvXsEzW20220819
J.P. Morgan Securities plc	19-Aug-2022 08:24:58	96	10600.0000	XLON	05002050000009863-E0BMvXsF0BK120220819
J.P. Morgan Securities plc	19-Aug-2022 08:25:10	40	10600.0000	XLON	05002050000009972-E0BMvXsF0E4x20220819
J.P. Morgan Securities plc	19-Aug-2022 08:25:10	100	10600.0000	XLON	05002050000009972-E0BMvXsF0E4v20220819
J.P. Morgan Securities plc	19-Aug-2022 08:25:18	72	10595.0000	XLON	05002050000009843-E0BMvXsF0Fe120220819
J.P. Morgan Securities plc	19-Aug-2022 08:25:29	155	10590.0000	XLON	07002070000009580-E0BMvXsF0Hr20220819
J.P. Morgan Securities plc	19-Aug-2022 08:28:08	111	10590.0000	XLON	07002070000010575-E0BMvXsF0qDH20220819
J.P. Morgan Securities plc	19-Aug-2022 08:28:28	30	10580.0000	XLON	05002050000010331-E0BMvXsF0uCd20220819
J.P. Morgan Securities plc	19-Aug-2022 08:28:28	81	10580.0000	XLON	05002050000010331-E0BMvXsF0uCh20220819
J.P. Morgan Securities plc	19-Aug-2022 08:28:30	128	10580.0000	XLON	05002050000010676-E0BMvXsF0uW20220819
J.P. Morgan Securities plc	19-Aug-2022 08:31:53	153	10595.0000	XLON	07002070000011411-E0BMvXsF1eGD20220819
J.P. Morgan Securities plc	19-Aug-2022 08:32:21	79	10590.0000	XLON	05002050000011429-E0BMvXsF1kr020220819
J.P. Morgan Securities plc	19-Aug-2022 08:32:21	153	10590.0000	XLON	05002050000011419-E0BMvXsF1kqy20220819
J.P. Morgan Securities plc	19-Aug-2022 08:34:14	49	10585.0000	XLON	05002050000011864-E0BMvXsF27j20220819
J.P. Morgan Securities plc	19-Aug-2022 08:34:14	78	10585.0000	XLON	05002050000011864-E0BMvXsF27iz20220819
J.P. Morgan Securities plc	19-Aug-2022 08:36:12	113	10595.0000	XLON	05002050000012499-E0BMvXsF2dTn20220819
J.P. Morgan Securities plc	19-Aug-2022 08:36:49	167	10595.0000	XLON	05002050000012685-E0BMvXsF2mXb20220819
J.P. Morgan Securities plc	19-Aug-2022 08:37:10	136	10585.0000	XLON	07002070000012232-E0BMvXsF2rPh20220819
J.P. Morgan Securities plc	19-Aug-2022 08:37:17	24	10580.0000	XLON	05002050000011821-E0BMvXsF2t9j20220819
J.P. Morgan Securities plc	19-Aug-2022 08:39:23	118	10565.0000	XLON	05002050000013165-E0BMvXsF3KeB20220819
J.P. Morgan Securities plc	19-Aug-2022 08:39:25	48	10560.0000	XLON	07002070000012616-E0BMvXsF3LMG20220819
J.P. Morgan Securities plc	19-Aug-2022 08:42:05	24	10585.0000	XLON	07002070000014021-E0BMvXsF3rIP20220819

J.P. Morgan Securities plc	19-Aug-2022 08:42:05	22	10585.0000	XLON	07002070000014021-E0BMvXsF3rIN20220819
J.P. Morgan Securities plc	19-Aug-2022 08:43:19	143	10590.0000	XLON	07002070000014211-E0BMvXsF45GX20220819
J.P. Morgan Securities plc	19-Aug-2022 08:43:52	174	10590.0000	XLON	05002050000014443-E0BMvXsF4BYI20220819
J.P. Morgan Securities plc	19-Aug-2022 08:44:22	114	10585.0000	XLON	05002050000014136-E0BMvXsF4YIm20220819
J.P. Morgan Securities plc	19-Aug-2022 08:45:10	58	10585.0000	XLON	05002050000014866-E0BMvXsF4T20220819
J.P. Morgan Securities plc	19-Aug-2022 08:45:32	81	10585.0000	XLON	07002070000014766-E0BMvXsF4Xa20220819
J.P. Morgan Securities plc	19-Aug-2022 08:46:49	136	10585.0000	XLON	05002050000015254-E0BMvXsF4n4020220819
J.P. Morgan Securities plc	19-Aug-2022 08:47:44	22	10585.0000	XLON	05002050000015416-E0BMvXsF4xBU20220819
J.P. Morgan Securities plc	19-Aug-2022 08:48:33	53	10580.0000	XLON	05002050000015630-E0BMvXsF57Qq20220819
J.P. Morgan Securities plc	19-Aug-2022 08:49:12	46	10580.0000	XLON	05002050000015630-E0BMvXsF57F2h20220819
J.P. Morgan Securities plc	19-Aug-2022 08:49:12	62	10580.0000	XLON	05002050000015630-E0BMvXsF57F2f20220819
J.P. Morgan Securities plc	19-Aug-2022 08:49:51	23	10575.0000	XLON	05002050000015195-E0BMvXsF5MEv20220819
J.P. Morgan Securities plc	19-Aug-2022 08:50:10	40	10575.0000	XLON	07002070000015884-E0BMvXsF5Q3X20220819
J.P. Morgan Securities plc	19-Aug-2022 08:50:10	52	10575.0000	XLON	07002070000015884-E0BMvXsF5Q3b20220819
J.P. Morgan Securities plc	19-Aug-2022 08:50:10	70	10575.0000	XLON	07002070000015884-E0BMvXsF5Q3Z20220819
J.P. Morgan Securities plc	19-Aug-2022 08:50:10	34	10575.0000	XLON	07002070000015884-E0BMvXsF5Q3d20220819
J.P. Morgan Securities plc	19-Aug-2022 08:53:36	157	10570.0000	XLON	05002050000016726-E0BMvXsF63rX20220819
J.P. Morgan Securities plc	19-Aug-2022 08:55:40	160	10590.0000	XLON	05002050000017324-E0BMvXsF6T820220819
J.P. Morgan Securities plc	19-Aug-2022 08:55:40	22	10590.0000	XLON	05002050000017324-E0BMvXsF6T8C20220819
J.P. Morgan Securities plc	19-Aug-2022 08:56:50	176	10590.0000	XLON	07002070000017404-E0BMvXsF6f5v20220819
J.P. Morgan Securities plc	19-Aug-2022 08:59:36	140	10595.0000	XLON	05002050000017951-E0BMvXsF7B0m20220819
J.P. Morgan Securities plc	19-Aug-2022 08:59:38	40	10595.0000	XLON	07002070000018884-E0BMvXsF7BjM20220819
J.P. Morgan Securities plc	19-Aug-2022 09:00:02	158	10590.0000	XLON	05002050000018409-E0BMvXsF7IRG20220819
J.P. Morgan Securities plc	19-Aug-2022 09:01:34	134	10590.0000	XLON	07002070000018744-E0BMvXsF7fmB20220819
J.P. Morgan Securities plc	19-Aug-2022 09:02:30	46	10590.0000	XLON	07002070000018884-E0BMvXsF7v1T20220819
J.P. Morgan Securities plc	19-Aug-2022 09:02:30	97	10590.0000	XLON	07002070000018884-E0BMvXsF7v1v20220819
J.P. Morgan Securities plc	19-Aug-2022 09:02:48	105	10585.0000	XLON	05002050000019051-E0BMvXsF7zSe20220819
J.P. Morgan Securities plc	19-Aug-2022 09:06:05	68	10585.0000	XLON	05002050000020058-E0BMvXsF8hWV20220819
J.P. Morgan Securities plc	19-Aug-2022 09:06:05	29	10585.0000	XLON	05002050000020058-E0BMvXsF8hWv20220819
J.P. Morgan Securities plc	19-Aug-2022 09:06:05	11	10585.0000	XLON	05002050000020058-E0BMvXsF8hWx20220819
J.P. Morgan Securities plc	19-Aug-2022 09:06:05	6	10585.0000	XLON	05002050000020058-E0BMvXsF8hWb20220819
J.P. Morgan Securities plc	19-Aug-2022 09:06:49	125	10590.0000	XLON	05002050000020217-E0BMvXsF8sCn20220819
J.P. Morgan Securities plc	19-Aug-2022 09:06:49	28	10590.0000	XLON	05002050000020217-E0BMvXsF8sCt20220819
J.P. Morgan Securities plc	19-Aug-2022 09:08:30	1	10585.0000	XLON	07002070000020419-E0BMvXsF9HPF20220819
J.P. Morgan Securities plc	19-Aug-2022 09:08:30	6	10585.0000	XLON	07002070000020419-E0BMvXsF9HPH20220819
J.P. Morgan Securities plc	19-Aug-2022 09:08:30	12	10585.0000	XLON	07002070000020419-E0BMvXsF9HPJ20220819
J.P. Morgan Securities plc	19-Aug-2022 09:08:50	27	10580.0000	XLON	07002070000019244-E0BMvXsF9Lrb20220819
J.P. Morgan Securities plc	19-Aug-2022 09:09:03	56	10580.0000	XLON	07002070000019244-E0BMvXsF9Ogg20220819
J.P. Morgan Securities plc	19-Aug-2022 09:09:03	16	10580.0000	XLON	07002070000019244-E0BMvXsF9Oge20220819
J.P. Morgan Securities plc	19-Aug-2022 09:10:10	140	10575.0000	XLON	05002050000021079-E0BMvXsF9f5r20220819
J.P. Morgan Securities plc	19-Aug-2022 09:12:44	90	10580.0000	XLON	07002070000021599-E0BMvXsFAln620220819
J.P. Morgan Securities plc	19-Aug-2022 09:13:34	69	10580.0000	XLON	07002070000021796-E0BMvXsFAT8T20220819
J.P. Morgan Securities plc	19-Aug-2022 09:13:34	98	10575.0000	XLON	07002070000021337-E0BMvXsFAT8r20220819
J.P. Morgan Securities plc	19-Aug-2022 09:15:10	126	10575.0000	XLON	07002070000022275-E0BMvXsFAt2K20220819
J.P. Morgan Securities plc	19-Aug-2022 09:17:17	27	10575.0000	XLON	05002050000022889-E0BMvXsFBFlw20220819
J.P. Morgan Securities plc	19-Aug-2022 09:17:17	13	10575.0000	XLON	05002050000022889-E0BMvXsFBFlu20220819
J.P. Morgan Securities plc	19-Aug-2022 09:17:24	126	10570.0000	XLON	05002050000022482-E0BMvXsFBN3h20220819
J.P. Morgan Securities plc	19-Aug-2022 09:19:06	66	10570.0000	XLON	07002070000023100-E0BMvXsFBmJy20220819
J.P. Morgan Securities plc	19-Aug-2022 09:20:35	74	10575.0000	XLON	07002070000023626-E0BMvXsFC6Mx20220819
J.P. Morgan Securities plc	19-Aug-2022 09:21:17	14	10575.0000	XLON	07002070000023819-E0BMvXsFCIAA20220819
J.P. Morgan Securities plc	19-Aug-2022 09:21:17	64	10575.0000	XLON	07002070000023819-E0BMvXsFCIA820220819
J.P. Morgan Securities plc	19-Aug-2022 09:21:34	74	10570.0000	XLON	05002050000023609-E0BMvXsFCLOs20220819
J.P. Morgan Securities plc	19-Aug-2022 09:23:03	60	10560.0000	XLON	05002050000024574-E0BMvXsFCmOV20220819
J.P. Morgan Securities plc	19-Aug-2022 09:24:37	49	10570.0000	XLON	07002070000024786-E0BMvXsFD8Vn20220819
J.P. Morgan Securities plc	19-Aug-2022 09:26:17	35	10570.0000	XLON	05002050000025454-E0BMvXsFDZ8g20220819
J.P. Morgan Securities plc	19-Aug-2022 09:26:17	28	10570.0000	XLON	05002050000025454-E0BMvXsFDZ8s20220819
J.P. Morgan Securities plc	19-Aug-2022 09:28:53	29	10570.0000	XLON	07002070000026215-E0BMvXsFE9Cr20220819
J.P. Morgan Securities plc	19-Aug-2022 09:28:53	23	10570.0000	XLON	07002070000026215-E0BMvXsFE9Ct20220819
J.P. Morgan Securities plc	19-Aug-2022 09:28:53	22	10570.0000	XLON	07002070000026215-E0BMvXsFE9Cb20220819
J.P. Morgan Securities plc	19-Aug-2022 09:28:55	59	10565.0000	XLON	07002070000024949-E0BMvXsFE9cu20220819
J.P. Morgan Securities plc	19-Aug-2022 09:30:02	83	10540.0000	XLON	07002070000026385-E0BMvXsFEPl020220819
J.P. Morgan Securities plc	19-Aug-2022 09:30:02	1	10540.0000	XLON	07002070000026385-E0BMvXsFEPlm20220819
J.P. Morgan Securities plc	19-Aug-2022 09:30:02	62	10535.0000	XLON	05002050000026606-E0BMvXsFEPlt20220819
J.P. Morgan Securities plc	19-Aug-2022 09:30:14	78	10530.0000	XLON	07002070000026386-E0BMvXsFES9J20220819
J.P. Morgan Securities plc	19-Aug-2022 09:31:50	24	10515.0000	XLON	07002070000026871-E0BMvXsFEra520220819
J.P. Morgan Securities plc	19-Aug-2022 09:31:50	10	10515.0000	XLON	07002070000026871-E0BMvXsFEraA20220819
J.P. Morgan Securities plc	19-Aug-2022 09:33:16	34	10505.0000	XLON	05002050000027101-E0BMvXsFF4Bb20220819
J.P. Morgan Securities plc	19-Aug-2022 09:33:53	21	10500.0000	XLON	07002070000027628-E0BMvXsFFUNg20220819
J.P. Morgan Securities plc	19-Aug-2022 09:33:53	12	10500.0000	XLON	07002070000027628-E0BMvXsFFUNs20220819
J.P. Morgan Securities plc	19-Aug-2022 09:33:53	13	10500.0000	XLON	07002070000027628-E0BMvXsFFUNo20220819
J.P. Morgan Securities plc	19-Aug-2022 09:34:54	115	10500.0000	XLON	07002070000027771-E0BMvXsFFiud20220819
J.P. Morgan Securities plc	19-Aug-2022 09:34:54	90	10495.0000	XLON	05002050000027969-E0BMvXsFFiuf20220819
J.P. Morgan Securities plc	19-Aug-2022 09:34:54	31	10495.0000	BATE	24022240200046800-1000L4K20220819
J.P. Morgan Securities plc	19-Aug-2022 09:35:09	6	10490.0000	XLON	07002070000027772-E0BMvXsFFmG620220819
J.P. Morgan Securities plc	19-Aug-2022 09:35:09	92	10490.0000	XLON	07002070000027772-E0BMvXsFFmG820220819
J.P. Morgan Securities plc	19-Aug-2022 09:35:59	30	10490.0000	XLON	05002050000028446-E0BMvXsFFnm20220819
J.P. Morgan Securities plc	19-Aug-2022 09:35:59	16	10490.0000	XLON	05002050000028446-E0BMvXsFFzno20220819
J.P. Morgan Securities plc	19-Aug-2022 09:35:59	5	10490.0000	XLON	05002050000028446-E0BMvXsFFzng20220819
J.P. Morgan Securities plc	19-Aug-2022 09:36:50	61	10480.0000	XLON	07002070000028273-E0BMvXsFGBv420220819
J.P. Morgan Securities plc	19-Aug-2022 09:36:51	24	10480.0000	BATE	40022400200047202-1000LGI20220819

J.P. Morgan Securities plc	19-Aug-2022 09:38:15	80	10470.0000	XLON	07002070000028809-E0BMvXsFGX3V20220819
J.P. Morgan Securities plc	19-Aug-2022 09:38:15	6	10470.0000	BATE	24022240200048665-10000LO920220819
J.P. Morgan Securities plc	19-Aug-2022 09:38:15	18	10470.0000	BATE	24022240200048665-10000LO820220819
J.P. Morgan Securities plc	19-Aug-2022 09:39:19	12	10470.0000	XLON	07002070000029193-E0BMvXsFGISM20220819
J.P. Morgan Securities plc	19-Aug-2022 09:39:19	102	10470.0000	XLON	07002070000029193-E0BMvXsFGISO20220819
J.P. Morgan Securities plc	19-Aug-2022 09:39:54	26	10465.0000	BATE	40022400200048866-10000LVB20220819
J.P. Morgan Securities plc	19-Aug-2022 09:39:57	29	10460.0000	BATE	24022240200048666-10000LVL20220819
J.P. Morgan Securities plc	19-Aug-2022 09:39:57	2	10460.0000	BATE	24022240200048666-10000LVM20220819
J.P. Morgan Securities plc	19-Aug-2022 09:39:57	22	10460.0000	XLON	05002050000029324-E0BMvXsFGuKb20220819
J.P. Morgan Securities plc	19-Aug-2022 09:39:57	51	10460.0000	XLON	05002050000028447-E0BMvXsFGuKZ20220819
J.P. Morgan Securities plc	19-Aug-2022 09:40:27	15	10455.0000	BATE	24022240200049839-10000LXT20220819
J.P. Morgan Securities plc	19-Aug-2022 09:40:59	14	10460.0000	XLON	05002050000029615-E0BMvXsFH5v620220819
J.P. Morgan Securities plc	19-Aug-2022 09:40:59	74	10460.0000	XLON	05002050000029615-E0BMvXsFH5v820220819
J.P. Morgan Securities plc	19-Aug-2022 09:44:48	49	10465.0000	XLON	07002070000030286-E0BMvXsFHi7O20220819
J.P. Morgan Securities plc	19-Aug-2022 09:44:48	22	10465.0000	BATE	40022400200051120-10000MGX20220819
J.P. Morgan Securities plc	19-Aug-2022 09:44:48	111	10465.0000	XLON	07002070000030286-E0BMvXsFHi7M20220819
J.P. Morgan Securities plc	19-Aug-2022 09:45:08	41	10460.0000	XLON	05002050000030380-E0BMvXsFHxeR20220819
J.P. Morgan Securities plc	19-Aug-2022 09:45:23	25	10460.0000	BATE	24022240200050892-10000MKA20220819
J.P. Morgan Securities plc	19-Aug-2022 09:45:30	8	10460.0000	BATE	24022240200050892-10000MKK20220819
J.P. Morgan Securities plc	19-Aug-2022 09:45:32	31	10455.0000	BATE	40022400200051121-10000MKO20220819
J.P. Morgan Securities plc	19-Aug-2022 09:46:14	103	10470.0000	XLON	07002070000030852-E0BMvXsFIEA120220819
J.P. Morgan Securities plc	19-Aug-2022 09:47:43	97	10475.0000	XLON	07002070000031235-E0BMvXsFLcy120220819
J.P. Morgan Securities plc	19-Aug-2022 09:47:44	61	10470.0000	XLON	05002050000031299-E0BMvXsFId9W20220819
J.P. Morgan Securities plc	19-Aug-2022 09:47:44	10	10470.0000	XLON	05002050000031299-E0BMvXsFId9U20220819
J.P. Morgan Securities plc	19-Aug-2022 09:47:44	30	10470.0000	BATE	40022400200055408-10000MUY20220819
J.P. Morgan Securities plc	19-Aug-2022 09:48:03	33	10465.0000	BATE	400224002000554823-10000MWO20220819
J.P. Morgan Securities plc	19-Aug-2022 09:49:24	116	10465.0000	XLON	05002050000031697-E0BMvXsFJ0YS20220819
J.P. Morgan Securities plc	19-Aug-2022 09:50:59	43	10475.0000	XLON	07002070000031983-E0BMvXsFJINJ20220819
J.P. Morgan Securities plc	19-Aug-2022 09:50:59	64	10475.0000	XLON	07002070000031983-E0BMvXsFJINX20220819
J.P. Morgan Securities plc	19-Aug-2022 09:51:11	44	10470.0000	BATE	40022400200057601-10000NK620220819
J.P. Morgan Securities plc	19-Aug-2022 09:52:39	16	10470.0000	XLON	05002050000032269-E0BMvXsFJlww20220819
J.P. Morgan Securities plc	19-Aug-2022 09:52:39	12	10470.0000	XLON	05002050000032269-E0BMvXsFJlwr20220819
J.P. Morgan Securities plc	19-Aug-2022 09:52:39	80	10470.0000	XLON	05002050000032269-E0BMvXsFJlwt20220819
J.P. Morgan Securities plc	19-Aug-2022 09:52:39	19	10470.0000	XLON	05002050000032269-E0BMvXsFJlwp20220819
J.P. Morgan Securities plc	19-Aug-2022 09:53:50	41	10465.0000	BATE	24022240200057928-10000NK420220819
J.P. Morgan Securities plc	19-Aug-2022 09:56:55	55	10475.0000	XLON	05002050000033131-E0BMvXsFKIzj20220819
J.P. Morgan Securities plc	19-Aug-2022 09:56:55	49	10475.0000	XLON	05002050000033131-E0BMvXsFKIza20220819
J.P. Morgan Securities plc	19-Aug-2022 09:58:14	1	10495.0000	XLON	07002070000033466-E0BMvXsFL4Xn20220819
J.P. Morgan Securities plc	19-Aug-2022 09:59:15	113	10510.0000	XLON	05002050000033808-E0BMvXsFLHaG20220819
J.P. Morgan Securities plc	19-Aug-2022 09:59:20	51	10510.0000	XLON	05002050000033833-E0BMvXsFLibS20220819
J.P. Morgan Securities plc	19-Aug-2022 09:59:20	61	10510.0000	XLON	05002050000033833-E0BMvXsFLibU20220819
J.P. Morgan Securities plc	19-Aug-2022 10:00:14	26	10510.0000	XLON	07002070000034055-E0BMvXsFLTi020220819
J.P. Morgan Securities plc	19-Aug-2022 10:01:26	145	10505.0000	XLON	05002050000033628-E0BMvXsFLk5H20220819
J.P. Morgan Securities plc	19-Aug-2022 10:01:26	87	10505.0000	BATE	24022240200062565-10000ORY20220819
J.P. Morgan Securities plc	19-Aug-2022 10:01:26	139	10510.0000	XLON	05002050000034239-E0BMvXsFLk5H20220819
J.P. Morgan Securities plc	19-Aug-2022 10:01:27	87	10500.0000	BATE	24022240200062013-10000OSO20220819
J.P. Morgan Securities plc	19-Aug-2022 10:01:31	46	10495.0000	BATE	24022240200062012-10000NK420220819
J.P. Morgan Securities plc	19-Aug-2022 10:01:31	55	10495.0000	XLON	07002070000033710-E0BMvXsFLI2g20220819
J.P. Morgan Securities plc	19-Aug-2022 10:02:39	46	10490.0000	XLON	07002070000034582-E0BMvXsFLzY020220819
J.P. Morgan Securities plc	19-Aug-2022 10:02:39	49	10490.0000	XLON	07002070000034582-E0BMvXsFLzYm20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:31	94	10495.0000	XLON	07002070000034925-E0BMvXsFLVeB20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:31	53	10495.0000	BATE	40022400200066164-10000PCJ20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:31	75	10495.0000	BATE	24022240200066105-10000PCK20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:33	67	10490.0000	XLON	05002050000034898-E0BMvXsFMW5Y20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:34	65	10490.0000	XLON	05002050000034898-E0BMvXsFMW5a20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:59	36	10490.0000	XLON	05002050000035262-E0BMvXsFMbHd20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:59	21	10490.0000	XLON	05002050000035262-E0BMvXsFMbHz20220819
J.P. Morgan Securities plc	19-Aug-2022 10:05:59	58	10490.0000	XLON	05002050000035262-E0BMvXsFMbHb20220819
J.P. Morgan Securities plc	19-Aug-2022 10:11:42	54	10500.0000	XLON	07002070000035592-E0BMvXsFNj8d20220819
J.P. Morgan Securities plc	19-Aug-2022 10:11:42	48	10500.0000	BATE	24022240200068319-10000PV620220819
J.P. Morgan Securities plc	19-Aug-2022 10:11:42	55	10500.0000	XLON	07002070000035592-E0BMvXsFNj9i20220819
J.P. Morgan Securities plc	19-Aug-2022 10:11:42	23	10500.0000	XLON	07002070000035592-E0BMvXsFNj8v20220819
J.P. Morgan Securities plc	19-Aug-2022 10:12:26	13	10500.0000	XLON	05002050000037331-E0BMvXsFNsB820220819
J.P. Morgan Securities plc	19-Aug-2022 10:12:26	134	10500.0000	XLON	05002050000037331-E0BMvXsFNsB620220819
J.P. Morgan Securities plc	19-Aug-2022 10:12:26	5	10500.0000	XLON	05002050000037331-E0BMvXsFNsB420220819
J.P. Morgan Securities plc	19-Aug-2022 10:14:06	66	10505.0000	XLON	07002070000038210-E0BMvXsFOFnL20220819
J.P. Morgan Securities plc	19-Aug-2022 10:14:06	86	10505.0000	XLON	07002070000038210-E0BMvXsFOFnJ20220819
J.P. Morgan Securities plc	19-Aug-2022 10:15:13	18	10505.0000	XLON	07002070000038957-E0BMvXsFOaOM20220819
J.P. Morgan Securities plc	19-Aug-2022 10:15:13	62	10505.0000	XLON	07002070000038957-E0BMvXsFOaOK20220819
J.P. Morgan Securities plc	19-Aug-2022 10:16:01	149	10515.0000	XLON	07002070000039488-E0BMvXsFOmEv20220819
J.P. Morgan Securities plc	19-Aug-2022 10:18:17	52	10515.0000	XLON	07002070000040106-E0BMvXsFPJrR20220819
J.P. Morgan Securities plc	19-Aug-2022 10:18:17	11	10515.0000	XLON	07002070000040106-E0BMvXsFPJrM20220819
J.P. Morgan Securities plc	19-Aug-2022 10:18:17	61	10515.0000	XLON	07002070000040106-E0BMvXsFPJrO20220819
J.P. Morgan Securities plc	19-Aug-2022 10:18:17	41	10515.0000	BATE	40022400200072076-10000R0320220819
J.P. Morgan Securities plc	19-Aug-2022 10:19:35	145	10520.0000	XLON	05002050000040531-E0BMvXsFPZX920220819
J.P. Morgan Securities plc	19-Aug-2022 10:20:59	62	10525.0000	XLON	05002050000041078-E0BMvXsFPt8Q20220819
J.P. Morgan Securities plc	19-Aug-2022 10:20:59	20	10525.0000	XLON	05002050000041078-E0BMvXsFPt8S20220819
J.P. Morgan Securities plc	19-Aug-2022 10:22:10	88	10530.0000	XLON	05002050000041331-E0BMvXsFQ9CF20220819
J.P. Morgan Securities plc	19-Aug-2022 10:22:39	147	10530.0000	XLON	05002050000041569-E0BMvXsFQF2920220819
J.P. Morgan Securities plc	19-Aug-2022 10:22:39	54	10530.0000	XLON	05002050000041569-E0BMvXsFQF2720220819

J.P. Morgan Securities plc	19-Aug-2022 10:24:22	86	10525.0000	XLON	07002070000042006-E0BMvXsFQXUp20220819
J.P. Morgan Securities plc	19-Aug-2022 10:24:22	16	10525.0000	XLON	07002070000042006-E0BMvXsFQXzb20220819
J.P. Morgan Securities plc	19-Aug-2022 10:26:01	45	10545.0000	XLON	05002050000042397-E0BMvXsFQsgp20220819
J.P. Morgan Securities plc	19-Aug-2022 10:26:56	18	10540.0000	XLON	07002070000042732-E0BMvXsFR4KQ20220819
J.P. Morgan Securities plc	19-Aug-2022 10:26:56	25	10540.0000	XLON	07002070000042732-E0BMvXsFR4KQ20220819
J.P. Morgan Securities plc	19-Aug-2022 10:26:56	48	10540.0000	XLON	07002070000042732-E0BMvXsFR4KQ20220819
J.P. Morgan Securities plc	19-Aug-2022 10:27:39	80	10545.0000	XLON	05002050000042843-E0BMvXsFRDQI20220819
J.P. Morgan Securities plc	19-Aug-2022 10:28:17	60	10545.0000	XLON	05002050000042981-E0BMvXsFRK2H20220819
J.P. Morgan Securities plc	19-Aug-2022 10:29:19	34	10545.0000	XLON	05002050000043315-E0BMvXsFRUGR20220819
J.P. Morgan Securities plc	19-Aug-2022 10:29:19	31	10545.0000	XLON	05002050000043315-E0BMvXsFRUGR20220819
J.P. Morgan Securities plc	19-Aug-2022 10:30:14	58	10545.0000	XLON	05002050000043586-E0BMvXsFRdbz20220819
J.P. Morgan Securities plc	19-Aug-2022 10:30:59	31	10545.0000	XLON	07002070000043961-E0BMvXsFRI9E20220819
J.P. Morgan Securities plc	19-Aug-2022 10:30:59	34	10545.0000	XLON	07002070000043961-E0BMvXsFRI9G20220819
J.P. Morgan Securities plc	19-Aug-2022 10:30:59	117	10545.0000	XLON	07002070000043961-E0BMvXsFRI9I20220819
J.P. Morgan Securities plc	19-Aug-2022 10:32:39	84	10540.0000	XLON	05002050000044310-E0BMvXsFS3Wa20220819
J.P. Morgan Securities plc	19-Aug-2022 10:32:39	90	10540.0000	XLON	05002050000044310-E0BMvXsFS3WY20220819
J.P. Morgan Securities plc	19-Aug-2022 10:34:33	94	10550.0000	XLON	05002050000044774-E0BMvXsFSMyt20220819
J.P. Morgan Securities plc	19-Aug-2022 10:34:58	103	10545.0000	XLON	05002050000044774-E0BMvXsFSMyt20220819
J.P. Morgan Securities plc	19-Aug-2022 10:38:35	61	10555.0000	XLON	05002050000045845-E0BMvXsFT80P20220819
J.P. Morgan Securities plc	19-Aug-2022 10:39:18	72	10555.0000	XLON	07002070000046088-E0BMvXsFTGvA20220819
J.P. Morgan Securities plc	19-Aug-2022 10:44:22	109	10565.0000	XLON	05002050000047128-E0BMvXsFUOUR20220819
J.P. Morgan Securities plc	19-Aug-2022 10:44:34	60	10560.0000	XLON	07002070000047223-E0BMvXsFUQp520220819
J.P. Morgan Securities plc	19-Aug-2022 10:44:34	60	10560.0000	XLON	07002070000047223-E0BMvXsFUQp320220819
J.P. Morgan Securities plc	19-Aug-2022 10:44:35	98	10555.0000	XLON	07002070000047236-E0BMvXsFURAE20220819
J.P. Morgan Securities plc	19-Aug-2022 10:47:38	125	10570.0000	XLON	07002070000047906-E0BMvXsFV59f20220819
J.P. Morgan Securities plc	19-Aug-2022 10:47:38	139	10570.0000	XLON	05002050000048057-E0BMvXsFV5BA20220819
J.P. Morgan Securities plc	19-Aug-2022 10:48:53	65	10565.0000	XLON	05002050000047594-E0BMvXsFVKsz20220819
J.P. Morgan Securities plc	19-Aug-2022 10:49:18	40	10570.0000	XLON	07002070000048423-E0BMvXsFVRBV20220819
J.P. Morgan Securities plc	19-Aug-2022 10:49:18	30	10570.0000	XLON	07002070000048423-E0BMvXsFVRBX20220819
J.P. Morgan Securities plc	19-Aug-2022 10:49:18	30	10570.0000	XLON	07002070000048423-E0BMvXsFVRBX20220819
J.P. Morgan Securities plc	19-Aug-2022 10:50:35	45	10570.0000	XLON	07002070000048497-E0BMvXsFVIL820220819
J.P. Morgan Securities plc	19-Aug-2022 10:50:35	25	10570.0000	XLON	05002050000048496-E0BMvXsFVILA20220819
J.P. Morgan Securities plc	19-Aug-2022 10:50:35	34	10570.0000	XLON	05002050000048495-E0BMvXsFVIL620220819
J.P. Morgan Securities plc	19-Aug-2022 10:51:19	111	10560.0000	XLON	07002070000048990-E0BMvXsFVxI820220819
J.P. Morgan Securities plc	19-Aug-2022 10:54:08	156	10565.0000	XLON	05002050000049825-E0BMvXsFWjNq20220819
J.P. Morgan Securities plc	19-Aug-2022 10:54:42	133	10560.0000	XLON	07002070000050292-E0BMvXsFWffp20220819
J.P. Morgan Securities plc	19-Aug-2022 10:55:02	122	10555.0000	XLON	05002050000050233-E0BMvXsFWz7120220819
J.P. Morgan Securities plc	19-Aug-2022 10:55:59	15	10555.0000	XLON	07002070000050663-E0BMvXsFXCvU20220819
J.P. Morgan Securities plc	19-Aug-2022 10:55:59	31	10555.0000	XLON	07002070000050663-E0BMvXsFXCvU20220819
J.P. Morgan Securities plc	19-Aug-2022 10:55:59	17	10555.0000	XLON	07002070000050663-E0BMvXsFXCvU20220819
J.P. Morgan Securities plc	19-Aug-2022 10:57:56	74	10550.0000	XLON	07002070000050971-E0BMvXsFxfz20220819
J.P. Morgan Securities plc	19-Aug-2022 10:57:56	49	10550.0000	XLON	05002050000050732-E0BMvXsFXfsX20220819
J.P. Morgan Securities plc	19-Aug-2022 10:57:58	4	10545.0000	XLON	05002050000050608-E0BMvXsFXgdc20220819
J.P. Morgan Securities plc	19-Aug-2022 10:58:00	15	10545.0000	XLON	05002050000050608-E0BMvXsFXhg20220819
J.P. Morgan Securities plc	19-Aug-2022 10:58:00	3	10545.0000	XLON	05002050000050608-E0BMvXsFXhg920220819
J.P. Morgan Securities plc	19-Aug-2022 10:58:00	11	10545.0000	XLON	05002050000050608-E0BMvXsFXhg20220819
J.P. Morgan Securities plc	19-Aug-2022 10:58:02	79	10545.0000	XLON	05002050000050608-E0BMvXsFXjgdc20220819
J.P. Morgan Securities plc	19-Aug-2022 10:59:12	13	10530.0000	XLON	05002050000050430-E0BMvXsFY0yu20220819
J.P. Morgan Securities plc	19-Aug-2022 10:59:12	1	10530.0000	XLON	05002050000050430-E0BMvXsFY0z520220819
J.P. Morgan Securities plc	19-Aug-2022 10:59:19	1	10540.0000	XLON	05002050000051310-E0BMvXsFY3Vh20220819
J.P. Morgan Securities plc	19-Aug-2022 10:59:20	2	10540.0000	XLON	05002050000051310-E0BMvXsFY3Vh20220819
J.P. Morgan Securities plc	19-Aug-2022 11:03:02	33	10555.0000	XLON	05002050000052361-E0BMvXsFZ2MB20220819
J.P. Morgan Securities plc	19-Aug-2022 11:03:02	22	10555.0000	XLON	05002050000052361-E0BMvXsFZ2MT20220819
J.P. Morgan Securities plc	19-Aug-2022 11:03:02	24	10555.0000	XLON	05002050000052361-E0BMvXsFZ2M520220819
J.P. Morgan Securities plc	19-Aug-2022 11:03:02	23	10555.0000	XLON	05002050000052361-E0BMvXsFZ2M920220819
J.P. Morgan Securities plc	19-Aug-2022 11:03:02	11	10555.0000	XLON	05002050000052361-E0BMvXsFZ2MD20220819
J.P. Morgan Securities plc	19-Aug-2022 11:03:03	65	10555.0000	XLON	07002070000052432-E0BMvXsFZ2bP20220819
J.P. Morgan Securities plc	19-Aug-2022 11:06:24	160	10565.0000	XLON	05002050000052828-E0BMvXsFZsWU20220819
J.P. Morgan Securities plc	19-Aug-2022 11:06:24	137	10570.0000	XLON	05002050000052856-E0BMvXsFZsJm20220819
J.P. Morgan Securities plc	19-Aug-2022 11:10:36	128	10575.0000	XLON	05002050000054070-E0BMvXsFamJz20220819
J.P. Morgan Securities plc	19-Aug-2022 11:10:48	16	10575.0000	XLON	05002050000054114-E0BMvXsFaomr20220819
J.P. Morgan Securities plc	19-Aug-2022 11:10:57	15	10575.0000	XLON	07002070000054236-E0BMvXsFaqkZ20220819
J.P. Morgan Securities plc	19-Aug-2022 11:11:04	64	10575.0000	XLON	05002050000054179-E0BMvXsFasBL20220819
J.P. Morgan Securities plc	19-Aug-2022 11:11:04	1	10575.0000	XLON	05002050000054179-E0BMvXsFasBL20220819
J.P. Morgan Securities plc	19-Aug-2022 11:11:06	1	10575.0000	XLON	05002050000054179-E0BMvXsFastC20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:20	96	10575.0000	XLON	05002050000054179-E0BMvXsFbLIL20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:20	22	10575.0000	XLON	07002070000054391-E0BMvXsFbLIR20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:21	14	10575.0000	XLON	05002050000054647-E0BMvXsFbLSM20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:21	1	10575.0000	XLON	05002050000054647-E0BMvXsFbLSK20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:22	27	10575.0000	XLON	07002070000054757-E0BMvXsFbLCr20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:22	3	10575.0000	XLON	07002070000054757-E0BMvXsFbLCt20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:23	15	10575.0000	XLON	05002050000054655-E0BMvXsFbLmQ20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:23	17	10575.0000	XLON	05002050000054655-E0BMvXsFbLmM20220819
J.P. Morgan Securities plc	19-Aug-2022 11:13:49	161	10575.0000	XLON	05002050000054662-E0BMvXsFbSAZ20220819
J.P. Morgan Securities plc	19-Aug-2022 11:14:18	23	10565.0000	XLON	07002070000054772-E0BMvXsFbZXw20220819
J.P. Morgan Securities plc	19-Aug-2022 11:14:18	15	10565.0000	XLON	07002070000054772-E0BMvXsFbZY320220819
J.P. Morgan Securities plc	19-Aug-2022 11:18:56	3	10590.0000	XLON	07002070000055839-E0BMvXsFcWrk20220819
J.P. Morgan Securities plc	19-Aug-2022 11:19:56	1	10595.0000	XLON	07002070000056045-E0BMvXsFcjcr20220819
J.P. Morgan Securities plc	19-Aug-2022 11:19:56	1	10595.0000	XLON	07002070000056045-E0BMvXsFcjcr20220819
J.P. Morgan Securities plc	19-Aug-2022 11:20:42	138	10595.0000	XLON	07002070000056045-E0BMvXsFcs9020220819

J.P. Morgan Securities plc	19-Aug-2022 11:21:05	40	10595.0000	XLON	07002070000056135-E0BMvXsFcwYQ20220819
J.P. Morgan Securities plc	19-Aug-2022 11:21:05	122	10595.0000	XLON	07002070000056135-E0BMvXsFcwYQ20220819
J.P. Morgan Securities plc	19-Aug-2022 11:21:05	20	10595.0000	XLON	07002070000056187-E0BMvXsFcgwv20220819
J.P. Morgan Securities plc	19-Aug-2022 11:24:11	151	10595.0000	XLON	05002050000056105-E0BMvXsFdUx420220819
J.P. Morgan Securities plc	19-Aug-2022 11:24:11	14	10595.0000	XLON	07002070000056759-E0BMvXsFdUdD20220819
J.P. Morgan Securities plc	19-Aug-2022 11:24:12	131	10595.0000	XLON	05002050000056663-E0BMvXsFdUs20220819
J.P. Morgan Securities plc	19-Aug-2022 11:24:13	151	10595.0000	XLON	07002070000056765-E0BMvXsFdV4920220819
J.P. Morgan Securities plc	19-Aug-2022 11:24:13	2	10595.0000	XLON	07002070000056765-E0BMvXsFdV4D20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:00	1	10605.0000	XLON	05002050000057515-E0BMvXsFeSsx20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:00	20	10605.0000	XLON	05002050000057515-E0BMvXsFeSsz20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:01	114	10605.0000	XLON	05002050000057525-E0BMvXsFeTbq20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:02	20	10600.0000	XLON	05002050000057510-E0BMvXsFeTlk20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:02	9	10600.0000	XLON	07002070000057603-E0BMvXsFeTlo20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:02	53	10600.0000	XLON	05002050000057510-E0BMvXsFeTlm20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:02	18	10600.0000	XLON	05002050000057510-E0BMvXsFeTli20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:07	14	10600.0000	XLON	07002070000057603-E0BMvXsFeUGT20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:08	114	10595.0000	XLON	07002070000057611-E0BMvXsFeUTP20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:18	13	10595.0000	XLON	05002050000057573-E0BMvXsFeUj20220819
J.P. Morgan Securities plc	19-Aug-2022 11:29:18	19	10595.0000	XLON	05002050000057573-E0BMvXsFeWwR20220819
J.P. Morgan Securities plc	19-Aug-2022 11:30:59	34	10595.0000	XLON	05002050000057830-E0BMvXsFepXb20220819
J.P. Morgan Securities plc	19-Aug-2022 11:30:59	31	10595.0000	XLON	05002050000057830-E0BMvXsFepXZ20220819
J.P. Morgan Securities plc	19-Aug-2022 11:30:59	15	10595.0000	XLON	05002050000057830-E0BMvXsFepXm20220819
J.P. Morgan Securities plc	19-Aug-2022 11:30:59	4	10595.0000	XLON	05002050000057830-E0BMvXsFepXX20220819
J.P. Morgan Securities plc	19-Aug-2022 11:31:34	79	10590.0000	XLON	07002070000057719-E0BMvXsFewK820220819
J.P. Morgan Securities plc	19-Aug-2022 11:31:34	32	10585.0000	XLON	07002070000057666-E0BMvXsFewOR20220819
J.P. Morgan Securities plc	19-Aug-2022 11:31:34	64	10585.0000	XLON	05002050000057549-E0BMvXsFepOP20220819
J.P. Morgan Securities plc	19-Aug-2022 11:32:39	1	10585.0000	XLON	05002050000058113-E0BMvXsFf9cC20220819
J.P. Morgan Securities plc	19-Aug-2022 11:32:39	40	10585.0000	XLON	05002050000058113-E0BMvXsFf9cE20220819
J.P. Morgan Securities plc	19-Aug-2022 11:32:39	18	10585.0000	XLON	05002050000058113-E0BMvXsFf9cG20220819
J.P. Morgan Securities plc	19-Aug-2022 11:34:04	1	10585.0000	XLON	07002070000058469-E0BMvXsFfQ7c20220819
J.P. Morgan Securities plc	19-Aug-2022 11:34:04	18	10585.0000	XLON	07002070000058469-E0BMvXsFfQ7c20220819
J.P. Morgan Securities plc	19-Aug-2022 11:34:04	19	10585.0000	XLON	07002070000058469-E0BMvXsFfQ7a20220819
J.P. Morgan Securities plc	19-Aug-2022 11:34:50	40	10585.0000	XLON	07002070000058613-E0BMvXsFfYfB20220819
J.P. Morgan Securities plc	19-Aug-2022 11:34:50	9	10585.0000	XLON	07002070000058613-E0BMvXsFfYfD20220819
J.P. Morgan Securities plc	19-Aug-2022 11:35:24	42	10580.0000	XLON	05002050000058246-E0BMvXsFfHfB20220819
J.P. Morgan Securities plc	19-Aug-2022 11:35:24	49	10575.0000	XLON	07002070000058325-E0BMvXsFfHfC20220819
J.P. Morgan Securities plc	19-Aug-2022 11:36:30	26	10570.0000	XLON	07002070000058937-E0BMvXsFfJk20220819
J.P. Morgan Securities plc	19-Aug-2022 11:36:44	26	10560.0000	XLON	05002050000058869-E0BMvXsFfXmR20220819
J.P. Morgan Securities plc	19-Aug-2022 11:37:25	22	10550.0000	XLON	07002070000058938-E0BMvXsFfQ9l20220819
J.P. Morgan Securities plc	19-Aug-2022 11:38:40	31	10550.0000	XLON	07002070000059315-E0BMvXsFgQH720220819
J.P. Morgan Securities plc	19-Aug-2022 11:39:08	22	10545.0000	XLON	05002050000059294-E0BMvXsFgYBL20220819
J.P. Morgan Securities plc	19-Aug-2022 11:42:53	36	10550.0000	XLON	07002070000060079-E0BMvXsFhKnR20220819
J.P. Morgan Securities plc	19-Aug-2022 11:44:02	50	10545.0000	XLON	05002050000060414-E0BMvXsFhFmW20220819
J.P. Morgan Securities plc	19-Aug-2022 11:44:03	23	10540.0000	XLON	07002070000060412-E0BMvXsFhfhg20220819
J.P. Morgan Securities plc	19-Aug-2022 11:44:03	24	10540.0000	XLON	07002070000060412-E0BMvXsFhfhf20220819
J.P. Morgan Securities plc	19-Aug-2022 11:44:04	58	10535.0000	XLON	05002050000060415-E0BMvXsFhf0820220819
J.P. Morgan Securities plc	19-Aug-2022 11:47:02	22	10525.0000	XLON	05002050000060839-E0BMvXsFfM7g20220819
J.P. Morgan Securities plc	19-Aug-2022 11:49:16	1	10520.0000	BATE	24022240200112832-100010XB20220819
J.P. Morgan Securities plc	19-Aug-2022 11:49:16	34	10520.0000	BATE	24022240200113542-100010X820220819
J.P. Morgan Securities plc	19-Aug-2022 11:49:16	23	10520.0000	BATE	24022240200077900-100010X920220819
J.P. Morgan Securities plc	19-Aug-2022 11:49:16	42	10520.0000	BATE	24022240200113786-100010XA20220819
J.P. Morgan Securities plc	19-Aug-2022 11:50:45	18	10530.0000	XLON	07002070000062053-E0BMvXsFjAsB20220819
J.P. Morgan Securities plc	19-Aug-2022 11:50:45	20	10530.0000	XLON	07002070000062053-E0BMvXsFjAsD20220819
J.P. Morgan Securities plc	19-Aug-2022 11:55:21	47	10535.0000	XLON	05002050000062756-E0BMvXsFk8cY20220819
J.P. Morgan Securities plc	19-Aug-2022 11:55:21	29	10535.0000	XLON	05002050000062756-E0BMvXsFk8cW20220819
J.P. Morgan Securities plc	19-Aug-2022 11:59:12	57	10550.0000	XLON	05002050000063402-E0BMvXsFi21p20220819
J.P. Morgan Securities plc	19-Aug-2022 12:04:10	1	10550.0000	XLON	07002070000064831-E0BMvXsFmCrN20220819
J.P. Morgan Securities plc	19-Aug-2022 12:05:03	39	10550.0000	XLON	07002070000064831-E0BMvXsFmRcP20220819
J.P. Morgan Securities plc	19-Aug-2022 12:07:20	41	10540.0000	XLON	07002070000064581-E0BMvXsFmWgd20220819
J.P. Morgan Securities plc	19-Aug-2022 12:07:20	52	10545.0000	XLON	05002050000064572-E0BMvXsFmWg20220819
J.P. Morgan Securities plc	19-Aug-2022 12:07:20	3	10540.0000	XLON	07002070000064581-E0BMvXsFmWgb20220819
J.P. Morgan Securities plc	19-Aug-2022 12:14:04	11	10560.0000	XLON	05002050000067285-E0BMvXsF0Hiv20220819
J.P. Morgan Securities plc	19-Aug-2022 12:14:04	32	10560.0000	XLON	05002050000067285-E0BMvXsF0Hit20220819
J.P. Morgan Securities plc	19-Aug-2022 12:17:25	31	10560.0000	XLON	07002070000068156-E0BMvXsFosTK20220819
J.P. Morgan Securities plc	19-Aug-2022 12:17:25	34	10560.0000	XLON	07002070000068156-E0BMvXsFosTl20220819
J.P. Morgan Securities plc	19-Aug-2022 12:17:25	29	10560.0000	XLON	07002070000068156-E0BMvXsFosTG20220819
J.P. Morgan Securities plc	19-Aug-2022 12:17:25	10	10560.0000	XLON	07002070000068156-E0BMvXsFosTM20220819
J.P. Morgan Securities plc	19-Aug-2022 12:18:05	50	10555.0000	XLON	07002070000067103-E0BMvXsFp0Bb20220819
J.P. Morgan Securities plc	19-Aug-2022 12:18:05	23	10555.0000	XLON	07002070000067968-E0BMvXsFp0Bd20220819
J.P. Morgan Securities plc	19-Aug-2022 12:18:06	59	10550.0000	XLON	05002050000067005-E0BMvXsFp0LQ20220819
J.P. Morgan Securities plc	19-Aug-2022 12:22:11	39	10560.0000	XLON	07002070000069121-E0BMvXsFpknm20220819
J.P. Morgan Securities plc	19-Aug-2022 12:27:28	17	10565.0000	XLON	07002070000070013-E0BMvXsFqdyL20220819
J.P. Morgan Securities plc	19-Aug-2022 12:27:28	76	10565.0000	XLON	07002070000070013-E0BMvXsFqdyL20220819
J.P. Morgan Securities plc	19-Aug-2022 12:27:29	30	10565.0000	XLON	05002050000070431-E0BMvXsFqe8520220819
J.P. Morgan Securities plc	19-Aug-2022 12:27:29	40	10565.0000	XLON	05002050000070431-E0BMvXsFqe8320220819
J.P. Morgan Securities plc	19-Aug-2022 12:27:30	44	10565.0000	XLON	07002070000070488-E0BMvXsFqel120220819
J.P. Morgan Securities plc	19-Aug-2022 12:27:53	48	10565.0000	XLON	07002070000070587-E0BMvXsFqjKg20220819
J.P. Morgan Securities plc	19-Aug-2022 12:27:53	44	10565.0000	XLON	07002070000070587-E0BMvXsFqjKe20220819
J.P. Morgan Securities plc	19-Aug-2022 12:28:48	30	10565.0000	XLON	05002050000070727-E0BMvXsFqt8V20220819
J.P. Morgan Securities plc	19-Aug-2022 12:28:56	23	10565.0000	XLON	05002050000070727-E0BMvXsFquKF20220819

J.P. Morgan Securities plc	19-Aug-2022 12:30:42	70	10570.0000	XLON	05002050000071296-E0BMvXsFrECi20220819
J.P. Morgan Securities plc	19-Aug-2022 12:30:42	1	10570.0000	XLON	05002050000071296-E0BMvXsFrECc20220819
J.P. Morgan Securities plc	19-Aug-2022 12:30:42	22	10570.0000	XLON	05002050000071296-E0BMvXsFrECm20220819
J.P. Morgan Securities plc	19-Aug-2022 12:30:42	2	10570.0000	XLON	05002050000071296-E0BMvXsFrECe20220819
J.P. Morgan Securities plc	19-Aug-2022 12:30:54	32	10570.0000	XLON	05002050000071357-E0BMvXsFrGv620220819
J.P. Morgan Securities plc	19-Aug-2022 12:30:55	14	10570.0000	XLON	05002050000071357-E0BMvXsFrH6S20220819
J.P. Morgan Securities plc	19-Aug-2022 12:30:57	84	10570.0000	XLON	05002050000071357-E0BMvXsFrHWp20220819
J.P. Morgan Securities plc	19-Aug-2022 12:32:13	40	10570.0000	XLON	07002070000071630-E0BMvXsFrWXB20220819
J.P. Morgan Securities plc	19-Aug-2022 12:32:13	37	10570.0000	XLON	07002070000071630-E0BMvXsFrWXd20220819
J.P. Morgan Securities plc	19-Aug-2022 12:33:07	102	10565.0000	XLON	07002070000071450-E0BMvXsFrGhQ20220819
J.P. Morgan Securities plc	19-Aug-2022 12:34:38	14	10565.0000	XLON	07002070000072287-E0BMvXsFs2ML20220819
J.P. Morgan Securities plc	19-Aug-2022 12:34:38	31	10565.0000	XLON	07002070000072287-E0BMvXsFs2MP20220819
J.P. Morgan Securities plc	19-Aug-2022 12:34:38	34	10565.0000	XLON	07002070000072287-E0BMvXsFs2MN20220819
J.P. Morgan Securities plc	19-Aug-2022 12:36:18	24	10565.0000	XLON	07002070000072755-E0BMvXsFrGhLxj20220819
J.P. Morgan Securities plc	19-Aug-2022 12:36:18	1	10565.0000	XLON	07002070000072755-E0BMvXsFsLxh20220819
J.P. Morgan Securities plc	19-Aug-2022 12:36:18	9	10565.0000	XLON	07002070000072755-E0BMvXsFsLxf20220819
J.P. Morgan Securities plc	19-Aug-2022 12:36:18	15	10565.0000	XLON	07002070000072755-E0BMvXsFsLxd20220819
J.P. Morgan Securities plc	19-Aug-2022 12:36:45	24	10560.0000	XLON	05002050000071636-E0BMvXsFrGhM20220819
J.P. Morgan Securities plc	19-Aug-2022 12:36:45	44	10560.0000	XLON	05002050000071636-E0BMvXsFsRmi20220819
J.P. Morgan Securities plc	19-Aug-2022 12:37:05	17	10555.0000	XLON	05002050000072738-E0BMvXsFv620220819
J.P. Morgan Securities plc	19-Aug-2022 12:37:50	4	10555.0000	XLON	05002050000072738-E0BMvXsFsdJS20220819
J.P. Morgan Securities plc	19-Aug-2022 12:37:50	15	10555.0000	XLON	05002050000072738-E0BMvXsFsdJ20220819
J.P. Morgan Securities plc	19-Aug-2022 12:39:38	16	10560.0000	XLON	05002050000073516-E0BMvXsFsyYB20220819
J.P. Morgan Securities plc	19-Aug-2022 12:39:43	113	10560.0000	XLON	05002050000073516-E0BMvXsFszj20220819
J.P. Morgan Securities plc	19-Aug-2022 12:42:32	19	10565.0000	XLON	05002050000074151-E0BMvXsFtWvj20220819
J.P. Morgan Securities plc	19-Aug-2022 12:42:32	19	10565.0000	XLON	05002050000074151-E0BMvXsFtWvl20220819
J.P. Morgan Securities plc	19-Aug-2022 12:42:42	4	10565.0000	XLON	05002050000074179-E0BMvXsFtYRS20220819
J.P. Morgan Securities plc	19-Aug-2022 12:42:58	23	10565.0000	XLON	07002070000074345-E0BMvXsFtazc20220819
J.P. Morgan Securities plc	19-Aug-2022 12:43:04	13	10565.0000	XLON	05002050000074246-E0BMvXsFtcKx20220819
J.P. Morgan Securities plc	19-Aug-2022 12:43:04	30	10565.0000	XLON	05002050000074246-E0BMvXsFtcRmK20220819
J.P. Morgan Securities plc	19-Aug-2022 12:43:59	27	10565.0000	XLON	07002070000074561-E0BMvXsFtink20220819
J.P. Morgan Securities plc	19-Aug-2022 12:44:38	29	10565.0000	XLON	05002050000074547-E0BMvXsFttQo20220819
J.P. Morgan Securities plc	19-Aug-2022 12:44:38	63	10565.0000	XLON	05002050000074547-E0BMvXsFttQm20220819
J.P. Morgan Securities plc	19-Aug-2022 12:44:38	38	10565.0000	XLON	05002050000074547-E0BMvXsFttQk20220819
J.P. Morgan Securities plc	19-Aug-2022 12:46:18	15	10565.0000	XLON	07002070000075105-E0BMvXsFuEmM20220819
J.P. Morgan Securities plc	19-Aug-2022 12:46:18	35	10565.0000	XLON	07002070000075105-E0BMvXsFuEmO20220819
J.P. Morgan Securities plc	19-Aug-2022 12:47:13	84	10560.0000	XLON	07002070000074018-E0BMvXsFuPKK20220819
J.P. Morgan Securities plc	19-Aug-2022 12:47:13	71	10555.0000	XLON	05002050000073913-E0BMvXsFuPLL20220819
J.P. Morgan Securities plc	19-Aug-2022 12:47:13	8	10560.0000	XLON	07002070000074018-E0BMvXsFuPKm20220819
J.P. Morgan Securities plc	19-Aug-2022 12:49:20	70	10545.0000	XLON	05002050000075342-E0BMvXsFumrp20220819
J.P. Morgan Securities plc	19-Aug-2022 12:49:21	77	10540.0000	XLON	07002070000075489-E0BMvXsFunC420220819
J.P. Morgan Securities plc	19-Aug-2022 12:50:37	38	10540.0000	XLON	07002070000076168-E0BMvXsFv15S20220819
J.P. Morgan Securities plc	19-Aug-2022 12:50:37	2	10540.0000	XLON	07002070000076168-E0BMvXsFv15Q20220819
J.P. Morgan Securities plc	19-Aug-2022 12:50:37	1	10540.0000	XLON	07002070000076168-E0BMvXsFv15Q20220819
J.P. Morgan Securities plc	19-Aug-2022 12:50:43	29	10545.0000	XLON	07002070000076187-E0BMvXsFv2FV20220819
J.P. Morgan Securities plc	19-Aug-2022 12:51:35	80	10540.0000	XLON	07002070000076337-E0BMvXsFvBPF20220819
J.P. Morgan Securities plc	19-Aug-2022 12:57:13	6	10545.0000	XLON	05002050000077736-E0BMvXsFwCmP20220819
J.P. Morgan Securities plc	19-Aug-2022 12:57:13	20	10545.0000	XLON	05002050000077736-E0BMvXsFwCQ020220819
J.P. Morgan Securities plc	19-Aug-2022 12:57:38	1	10545.0000	XLON	07002070000077950-E0BMvXsFwHv120220819
J.P. Morgan Securities plc	19-Aug-2022 12:57:38	13	10545.0000	XLON	07002070000077950-E0BMvXsFwHuz20220819
J.P. Morgan Securities plc	19-Aug-2022 12:57:51	19	10545.0000	XLON	05002050000077860-E0BMvXsFwL3B20220819
J.P. Morgan Securities plc	19-Aug-2022 12:57:51	11	10545.0000	XLON	05002050000077860-E0BMvXsFwLAK20220819
J.P. Morgan Securities plc	19-Aug-2022 12:57:51	2	10545.0000	XLON	05002050000077860-E0BMvXsFwLAI20220819
J.P. Morgan Securities plc	19-Aug-2022 12:59:26	1	10555.0000	XLON	07002070000078395-E0BMvXsFwgsV20220819
J.P. Morgan Securities plc	19-Aug-2022 12:59:26	14	10555.0000	XLON	07002070000078395-E0BMvXsFwgmY20220819
J.P. Morgan Securities plc	19-Aug-2022 12:59:26	65	10555.0000	XLON	07002070000078395-E0BMvXsFwgmR20220819
J.P. Morgan Securities plc	19-Aug-2022 13:03:07	93	10555.0000	XLON	07002070000079283-E0BMvXsFwUfc20220819
J.P. Morgan Securities plc	19-Aug-2022 13:03:07	25	10555.0000	XLON	07002070000079283-E0BMvXsFwUfe20220819
J.P. Morgan Securities plc	19-Aug-2022 13:03:09	85	10550.0000	XLON	05002050000078752-E0BMvXsFwV1x20220819
J.P. Morgan Securities plc	19-Aug-2022 13:05:36	63	10545.0000	XLON	07002070000079907-E0BMvXsFwzD420220819
J.P. Morgan Securities plc	19-Aug-2022 13:08:39	122	10550.0000	XLON	07002070000080130-E0BMvXsFwYalf20220819
J.P. Morgan Securities plc	19-Aug-2022 13:08:45	30	10545.0000	XLON	07002070000079907-E0BMvXsFwYqJ20220819
J.P. Morgan Securities plc	19-Aug-2022 13:08:45	69	10545.0000	XLON	07002070000080067-E0BMvXsFwYqL20220819
J.P. Morgan Securities plc	19-Aug-2022 13:08:45	26	10545.0000	XLON	07002070000079907-E0BMvXsFwYqF20220819
J.P. Morgan Securities plc	19-Aug-2022 13:09:58	30	10540.0000	XLON	07002070000080394-E0BMvXsFwYpRi20220819
J.P. Morgan Securities plc	19-Aug-2022 13:09:59	35	10540.0000	XLON	07002070000080394-E0BMvXsFwYpH20220819
J.P. Morgan Securities plc	19-Aug-2022 13:09:59	59	10540.0000	XLON	07002070000080857-E0BMvXsFwYpH320220819
J.P. Morgan Securities plc	19-Aug-2022 13:11:26	34	10540.0000	XLON	05002050000081072-E0BMvXsFzB3B20220819
J.P. Morgan Securities plc	19-Aug-2022 13:11:26	67	10540.0000	XLON	05002050000081072-E0BMvXsFzAyk20220819
J.P. Morgan Securities plc	19-Aug-2022 13:12:05	101	10535.0000	XLON	07002070000081239-E0BMvXsFzIok20220819
J.P. Morgan Securities plc	19-Aug-2022 13:13:56	97	10525.0000	XLON	07002070000081700-E0BMvXsFzYc20220819
J.P. Morgan Securities plc	19-Aug-2022 13:13:56	74	10530.0000	XLON	05002050000081292-E0BMvXsFzBWM20220819
J.P. Morgan Securities plc	19-Aug-2022 13:15:35	1	10520.0000	BATE	40022400200118772-10001ACG20220819
J.P. Morgan Securities plc	19-Aug-2022 13:15:35	63	10520.0000	BATE	40022400200114574-10001ACF20220819
J.P. Morgan Securities plc	19-Aug-2022 13:15:35	36	10520.0000	BATE	40022400200113130-10001ACE20220819
J.P. Morgan Securities plc	19-Aug-2022 13:16:24	31	10540.0000	XLON	05002050000082344-E0BMvXsG04O320220819
J.P. Morgan Securities plc	19-Aug-2022 13:16:24	87	10540.0000	XLON	05002050000082344-E0BMvXsG04Nz20220819
J.P. Morgan Securities plc	19-Aug-2022 13:16:24	38	10540.0000	XLON	05002050000082344-E0BMvXsG04O120220819
J.P. Morgan Securities plc	19-Aug-2022 13:19:47	111	10535.0000	XLON	07002070000083099-E0BMvXsG0efd20220819
J.P. Morgan Securities plc	19-Aug-2022 13:19:52	135	10530.0000	XLON	05002050000082334-E0BMvXsG0fWR20220819

J.P. Morgan Securities plc	19-Aug-2022 13:22:38	8	10530.0000	XLON	05002050000083679-E0BMvXsG1GQI20220819
J.P. Morgan Securities plc	19-Aug-2022 13:22:38	110	10530.0000	XLON	05002050000083679-E0BMvXsG1GQn20220819
J.P. Morgan Securities plc	19-Aug-2022 13:22:48	55	10525.0000	XLON	07002070000083687-E0BMvXsG1JbM20220819
J.P. Morgan Securities plc	19-Aug-2022 13:24:48	43	10520.0000	BATE	40022400200118772-10001BJZ20220819
J.P. Morgan Securities plc	19-Aug-2022 13:24:48	60	10525.0000	XLON	07002070000084008-E0BMvXsG1iTO20220819
J.P. Morgan Securities plc	19-Aug-2022 13:24:48	37	10525.0000	XLON	07002070000083687-E0BMvXsG1iTK20220819
J.P. Morgan Securities plc	19-Aug-2022 13:26:27	75	10525.0000	XLON	07002070000084823-E0BMvXsG24UM20220819
J.P. Morgan Securities plc	19-Aug-2022 13:26:27	12	10525.0000	XLON	07002070000084823-E0BMvXsG24UK20220819
J.P. Morgan Securities plc	19-Aug-2022 13:26:27	28	10525.0000	XLON	07002070000084823-E0BMvXsG24UI20220819
J.P. Morgan Securities plc	19-Aug-2022 13:29:53	68	10530.0000	XLON	05002050000085466-E0BMvXsG2gZ20220819
J.P. Morgan Securities plc	19-Aug-2022 13:29:53	55	10530.0000	XLON	05002050000085466-E0BMvXsG2gZi20220819
J.P. Morgan Securities plc	19-Aug-2022 13:29:53	11	10530.0000	XLON	05002050000085466-E0BMvXsG2gZc20220819
J.P. Morgan Securities plc	19-Aug-2022 13:29:53	31	10530.0000	XLON	05002050000085466-E0BMvXsG2gZg20220819
J.P. Morgan Securities plc	19-Aug-2022 13:32:10	92	10535.0000	XLON	07002070000086102-E0BMvXsG3Awj20220819
J.P. Morgan Securities plc	19-Aug-2022 13:32:10	97	10535.0000	XLON	05002050000085999-E0BMvXsG3Awh20220819
J.P. Morgan Securities plc	19-Aug-2022 13:32:10	12	10535.0000	XLON	05002050000085999-E0BMvXsG3Awf20220819
J.P. Morgan Securities plc	19-Aug-2022 13:33:03	20	10535.0000	XLON	07002070000086576-E0BMvXsG3NFh20220819
J.P. Morgan Securities plc	19-Aug-2022 13:33:52	60	10535.0000	XLON	07002070000086576-E0BMvXsG3Wsr20220819
J.P. Morgan Securities plc	19-Aug-2022 13:33:52	6	10535.0000	XLON	07002070000086576-E0BMvXsG3Wsr20220819
J.P. Morgan Securities plc	19-Aug-2022 13:37:13	12	10550.0000	XLON	05002050000087568-E0BMvXsG4D5d20220819
J.P. Morgan Securities plc	19-Aug-2022 13:38:36	17	10550.0000	XLON	07002070000087967-E0BMvXsG4Und20220819
J.P. Morgan Securities plc	19-Aug-2022 13:38:36	11	10550.0000	XLON	07002070000087967-E0BMvXsG4Uwb20220819
J.P. Morgan Securities plc	19-Aug-2022 13:38:56	12	10550.0000	XLON	05002050000087971-E0BMvXsG4Yky20220819
J.P. Morgan Securities plc	19-Aug-2022 13:38:56	14	10550.0000	XLON	05002050000087971-E0BMvXsG4Ykw20220819
J.P. Morgan Securities plc	19-Aug-2022 13:39:14	32	10550.0000	XLON	07002070000088095-E0BMvXsG4cFM20220819
J.P. Morgan Securities plc	19-Aug-2022 13:39:37	12	10550.0000	XLON	07002070000088197-E0BMvXsG4hV20220819
J.P. Morgan Securities plc	19-Aug-2022 13:39:45	25	10550.0000	XLON	07002070000088232-E0BMvXsG4ivY20220819
J.P. Morgan Securities plc	19-Aug-2022 13:40:03	18	10550.0000	XLON	07002070000088298-E0BMvXsG4amt20220819
J.P. Morgan Securities plc	19-Aug-2022 13:40:06	26	10545.0000	XLON	07002070000087339-E0BMvXsG4nks20220819
J.P. Morgan Securities plc	19-Aug-2022 13:40:06	91	10545.0000	XLON	07002070000087260-E0BMvXsG4nkv20220819
J.P. Morgan Securities plc	19-Aug-2022 13:42:47	116	10540.0000	XLON	07002070000088592-E0BMvXsG5OBF20220819
J.P. Morgan Securities plc	19-Aug-2022 13:42:48	4	10530.0000	XLON	05002050000088846-E0BMvXsG5OSk20220819
J.P. Morgan Securities plc	19-Aug-2022 13:42:48	83	10535.0000	XLON	05002050000088586-E0BMvXsG5OGc20220819
J.P. Morgan Securities plc	19-Aug-2022 13:45:32	31	10530.0000	XLON	05002050000089586-E0BMvXsG5tUx20220819
J.P. Morgan Securities plc	19-Aug-2022 13:45:32	24	10530.0000	XLON	07002070000089149-E0BMvXsG5tUv20220819
J.P. Morgan Securities plc	19-Aug-2022 13:45:32	46	10530.0000	XLON	05002050000088846-E0BMvXsG5tUt20220819
J.P. Morgan Securities plc	19-Aug-2022 13:45:33	24	10525.0000	XLON	05002050000089155-E0BMvXsG5taj20220819
J.P. Morgan Securities plc	19-Aug-2022 13:45:35	40	10525.0000	XLON	05002050000089155-E0BMvXsG5tw320220819
J.P. Morgan Securities plc	19-Aug-2022 13:45:35	3	10525.0000	XLON	05002050000089155-E0BMvXsG5tw320220819
J.P. Morgan Securities plc	19-Aug-2022 13:45:53	16	10525.0000	XLON	05002050000089155-E0BMvXsG5wFq20220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	414	10520.0000	BATE	24022240200174429-10001ES420220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	35	10520.0000	XLON	05002050000089390-E0BMvXsG6JoF20220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	55	10520.0000	BATE	24022240200169785-10001ES120220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	52	10520.0000	XLON	07002070000089556-E0BMvXsG6JoH20220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	103	10530.0000	XLON	07002070000090308-E0BMvXsG6Jnz20220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	102	10520.0000	BATE	40022400200173089-10001ES320220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	70	10525.0000	XLON	07002070000090040-E0BMvXsG6Jp20220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	22	10525.0000	XLON	05002050000089155-E0BMvXsG6Jo320220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:52	48	10520.0000	BATE	40022400200168079-10001ES220220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:54	143	10515.0000	BATE	24022240200180303-10001ESA20220819
J.P. Morgan Securities plc	19-Aug-2022 13:47:58	61	10520.0000	XLON	05002050000090582-E0BMvXsG6LQL20220819
J.P. Morgan Securities plc	19-Aug-2022 13:56:21	47	10530.0000	XLON	05002050000092451-E0BMvXsG84pO20220819
J.P. Morgan Securities plc	19-Aug-2022 13:56:21	138	10530.0000	XLON	05002050000091824-E0BMvXsG84pM20220819
J.P. Morgan Securities plc	19-Aug-2022 13:56:22	26	10525.0000	XLON	05002050000092563-E0BMvXsG84qU20220819
J.P. Morgan Securities plc	19-Aug-2022 13:56:22	31	10525.0000	XLON	05002050000092485-E0BMvXsG84qQ20220819
J.P. Morgan Securities plc	19-Aug-2022 13:56:22	87	10525.0000	XLON	05002050000091652-E0BMvXsG84qK20220819
J.P. Morgan Securities plc	19-Aug-2022 13:56:22	27	10525.0000	XLON	07002070000092464-E0BMvXsG84qs20220819
J.P. Morgan Securities plc	19-Aug-2022 13:56:22	43	10525.0000	XLON	07002070000092665-E0BMvXsG84qa20220819
J.P. Morgan Securities plc	19-Aug-2022 13:58:30	25	10530.0000	XLON	07002070000093169-E0BMvXsG8WzG20220819
J.P. Morgan Securities plc	19-Aug-2022 13:58:30	96	10530.0000	XLON	05002050000093299-E0BMvXsG8WzI20220819
J.P. Morgan Securities plc	19-Aug-2022 13:59:41	2	10525.0000	XLON	07002070000093763-E0BMvXsG8lgs20220819
J.P. Morgan Securities plc	19-Aug-2022 13:59:41	2	10525.0000	XLON	07002070000093763-E0BMvXsG8lgu20220819
J.P. Morgan Securities plc	19-Aug-2022 14:05:13	168	10535.0000	XLON	05002050000094861-E0BMvXsGA3LG20220819
J.P. Morgan Securities plc	19-Aug-2022 14:05:13	7	10535.0000	XLON	05002050000094861-E0BMvXsGA3LE20220819
J.P. Morgan Securities plc	19-Aug-2022 14:05:23	5	10535.0000	XLON	07002070000095407-E0BMvXsGA68n20220819
J.P. Morgan Securities plc	19-Aug-2022 14:05:23	27	10535.0000	XLON	07002070000095407-E0BMvXsGA68l20220819
J.P. Morgan Securities plc	19-Aug-2022 14:05:23	51	10535.0000	XLON	07002070000095407-E0BMvXsGA68j20220819
J.P. Morgan Securities plc	19-Aug-2022 14:06:19	61	10545.0000	XLON	05002050000095647-E0BMvXsGAHpp20220819
J.P. Morgan Securities plc	19-Aug-2022 14:06:21	66	10545.0000	XLON	07002070000095633-E0BMvXsGAI4a20220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:49	22	10545.0000	XLON	05002050000095846-E0BMvXsGAKuR20220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:49	28	10545.0000	XLON	05002050000095893-E0BMvXsGAKuT20220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:49	44	10545.0000	XLON	05002050000095832-E0BMvXsGAKuP20220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:49	12	10545.0000	XLON	07002070000095633-E0BMvXsGAKu320220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:49	12	10540.0000	XLON	05002050000095671-E0BMvXsGAKun20220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:49	72	10545.0000	XLON	07002070000095633-E0BMvXsGAKuF20220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:50	75	10545.0000	XLON	07002070000096125-E0BMvXsGAI0X20220819
J.P. Morgan Securities plc	19-Aug-2022 14:08:50	47	10545.0000	XLON	07002070000096125-E0BMvXsGAI0Z20220819
J.P. Morgan Securities plc	19-Aug-2022 14:09:01	17	10540.0000	XLON	05002050000095671-E0BMvXsGANal20220819
J.P. Morgan Securities plc	19-Aug-2022 14:09:47	66	10540.0000	XLON	05002050000095671-E0BMvXsGAXaM20220819
J.P. Morgan Securities plc	19-Aug-2022 14:09:55	28	10540.0000	XLON	07002070000096004-E0BMvXsGAZlu20220819

J.P. Morgan Securities plc	19-Aug-2022 14:26:18	176	10545.0000	XLON	07002070000100380-E0BMvXsGEKon20220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:13	1	10545.0000	XLON	05002050000100565-E0BMvXsGEXzy20220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:13	58	10545.0000	XLON	05002050000100565-E0BMvXsGEY0020220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:13	28	10545.0000	XLON	05002050000100565-E0BMvXsGEY0220220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:37	24	10540.0000	XLON	07002070000100140-E0BMvXsGEDeSQ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:37	68	10535.0000	XLON	05002050000100369-E0BMvXsGEDx420220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:37	181	10540.0000	XLON	05002050000099421-E0BMvXsGEDsM20220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:37	34	10535.0000	XLON	05002050000100369-E0BMvXsGEDx720220819
J.P. Morgan Securities plc	19-Aug-2022 14:27:37	29	10535.0000	XLON	07002070000100596-E0BMvXsGEDx920220819
J.P. Morgan Securities plc	19-Aug-2022 14:28:55	48	10535.0000	XLON	07002070000101050-E0BMvXsGEZsR20220819
J.P. Morgan Securities plc	19-Aug-2022 14:28:55	10	10535.0000	XLON	07002070000101050-E0BMvXsGEZsP20220819
J.P. Morgan Securities plc	19-Aug-2022 14:29:24	30	10535.0000	XLON	05002050000101213-E0BMvXsGF6DN20220819
J.P. Morgan Securities plc	19-Aug-2022 14:29:31	44	10535.0000	XLON	07002070000101218-E0BMvXsGF87D20220819
J.P. Morgan Securities plc	19-Aug-2022 14:29:31	30	10535.0000	XLON	07002070000101218-E0BMvXsGF87Q20220819
J.P. Morgan Securities plc	19-Aug-2022 14:29:31	65	10535.0000	XLON	07002070000101218-E0BMvXsGF85y20220819
J.P. Morgan Securities plc	19-Aug-2022 14:30:00	195	10530.0000	XLON	07002070000100824-E0BMvXsGFfw20220819
J.P. Morgan Securities plc	19-Aug-2022 14:30:18	23	10525.0000	XLON	07002070000101196-E0BMvXsGFOWs20220819
J.P. Morgan Securities plc	19-Aug-2022 14:30:18	16	10525.0000	XLON	07002070000101196-E0BMvXsGFOWm20220819
J.P. Morgan Securities plc	19-Aug-2022 14:30:18	24	10525.0000	XLON	07002070000101196-E0BMvXsGFOWo20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:18	166	10530.0000	XLON	07002070000102438-E0BMvXsGH8yl20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:19	11	10530.0000	XLON	07002070000103760-E0BMvXsGH9Qu20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:19	35	10530.0000	XLON	07002070000103760-E0BMvXsGH9Qo20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:19	50	10530.0000	XLON	07002070000103760-E0BMvXsGH9Qs20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:19	35	10530.0000	XLON	07002070000103760-E0BMvXsGH9Qq20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:22	68	10530.0000	XLON	05002050000103805-E0BMvXsGHAFd20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:22	9	10530.0000	XLON	07002070000103773-E0BMvXsGH9pu20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:22	11	10530.0000	XLON	07002070000103773-E0BMvXsGH9pw20220819
J.P. Morgan Securities plc	19-Aug-2022 14:34:56	12	10530.0000	XLON	05002050000103805-E0BMvXsGHOQX20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:05	15	10535.0000	XLON	07002070000104127-E0BMvXsGHTPq20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:05	15	10535.0000	XLON	07002070000104127-E0BMvXsGHTPs20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:05	100	10535.0000	XLON	07002070000104127-E0BMvXsGHTPu20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:06	35	10535.0000	XLON	05002050000104136-E0BMvXsGHTTrt20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:06	11	10535.0000	XLON	05002050000104136-E0BMvXsGHTTp20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:06	35	10535.0000	XLON	05002050000104136-E0BMvXsGHTTr20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:17	9	10535.0000	XLON	07002070000104206-E0BMvXsGHYRp20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:17	1	10535.0000	XLON	07002070000104206-E0BMvXsGHYRI20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:17	73	10535.0000	XLON	07002070000104206-E0BMvXsGHYRr20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:17	16	10535.0000	XLON	07002070000104206-E0BMvXsGHYRn20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:17	9	10535.0000	XLON	07002070000104206-E0BMvXsGHYRj20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:44	29	10535.0000	XLON	05002050000104340-E0BMvXsGHI5o20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:44	16	10535.0000	XLON	05002050000104340-E0BMvXsGHI5m20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:44	63	10535.0000	XLON	05002050000104340-E0BMvXsGHI5q20220819
J.P. Morgan Securities plc	19-Aug-2022 14:35:48	43	10540.0000	XLON	05002050000104357-E0BMvXsGHJNd20220819
J.P. Morgan Securities plc	19-Aug-2022 14:36:19	35	10545.0000	XLON	07002070000104599-E0BMvXsGHYAh20220819
J.P. Morgan Securities plc	19-Aug-2022 14:36:19	60	10545.0000	XLON	07002070000104599-E0BMvXsGHYAf20220819
J.P. Morgan Securities plc	19-Aug-2022 14:36:19	18	10545.0000	XLON	07002070000104599-E0BMvXsGHYAd20220819
J.P. Morgan Securities plc	19-Aug-2022 14:36:19	10	10545.0000	XLON	07002070000104599-E0BMvXsGHYAj20220819
J.P. Morgan Securities plc	19-Aug-2022 14:36:19	35	10545.0000	XLON	07002070000104599-E0BMvXsGHYAj20220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:00	13	10550.0000	XLON	05002050000104853-E0BMvXsGIFD220220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:00	42	10550.0000	XLON	05002050000104853-E0BMvXsGIFD420220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:00	53	10550.0000	XLON	05002050000104853-E0BMvXsGIFC20220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:00	18	10550.0000	XLON	05002050000104853-E0BMvXsGIFD020220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:09	23	10535.0000	XLON	07002070000104600-E0BMvXsGJfP20220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:09	65	10540.0000	XLON	05002050000104357-E0BMvXsGJfQs20220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:09	24	10540.0000	XLON	07002070000104347-E0BMvXsGJfQu20220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:09	87	10540.0000	XLON	05002050000104613-E0BMvXsGJfQy20220819
J.P. Morgan Securities plc	19-Aug-2022 14:37:10	45	10530.0000	XLON	07002070000104808-E0BMvXsGJfJx20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:05	8	10530.0000	XLON	07002070000104808-E0BMvXsGJfJi20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:06	39	10520.0000	BATE	24022240200203328-1000107B20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:08	102	10520.0000	BATE	24022240200205488-1000107O20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:08	39	10520.0000	BATE	40022400200205563-1000107P20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:33	16	10530.0000	XLON	07002070000105378-E0BMvXsGJfL20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:45	67	10545.0000	XLON	05002050000105560-E0BMvXsGJfWq20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:45	154	10545.0000	XLON	07002070000105465-E0BMvXsGJfWq20220819
J.P. Morgan Securities plc	19-Aug-2022 14:38:45	59	10545.0000	XLON	05002050000105560-E0BMvXsGJfWq20220819
J.P. Morgan Securities plc	19-Aug-2022 14:39:48	29	10550.0000	XLON	05002050000106008-E0BMvXsGJfJN20220819
J.P. Morgan Securities plc	19-Aug-2022 14:39:49	14	10550.0000	XLON	05002050000106008-E0BMvXsGJfJm20220819
J.P. Morgan Securities plc	19-Aug-2022 14:39:58	20	10550.0000	XLON	05002050000106008-E0BMvXsGJfJw20220819
J.P. Morgan Securities plc	19-Aug-2022 14:40:08	16	10550.0000	XLON	05002050000106008-E0BMvXsGJfJv20220819
J.P. Morgan Securities plc	19-Aug-2022 14:40:27	126	10545.0000	XLON	05002050000106004-E0BMvXsGJfJc20220819
J.P. Morgan Securities plc	19-Aug-2022 14:40:27	28	10550.0000	XLON	07002070000106048-E0BMvXsGJfJc20220819
J.P. Morgan Securities plc	19-Aug-2022 14:40:27	59	10545.0000	XLON	07002070000105955-E0BMvXsGJfJc20220819
J.P. Morgan Securities plc	19-Aug-2022 14:40:27	36	10550.0000	XLON	05002050000106052-E0BMvXsGJfJc20220819
J.P. Morgan Securities plc	19-Aug-2022 14:40:27	81	10545.0000	XLON	07002070000105891-E0BMvXsGJfJc20220819
J.P. Morgan Securities plc	19-Aug-2022 14:40:27	49	10550.0000	XLON	05002050000106008-E0BMvXsGJfJc20220819
J.P. Morgan Securities plc	19-Aug-2022 14:41:26	153	10540.0000	XLON	07002070000106641-E0BMvXsGJfJz20220819
J.P. Morgan Securities plc	19-Aug-2022 14:41:28	60	10535.0000	XLON	05002050000106719-E0BMvXsGK0Fd20220819
J.P. Morgan Securities plc	19-Aug-2022 14:41:31	24	10535.0000	XLON	05002050000106719-E0BMvXsGK1O20220819
J.P. Morgan Securities plc	19-Aug-2022 14:41:38	16	10535.0000	XLON	05002050000106719-E0BMvXsGK3IL20220819
J.P. Morgan Securities plc	19-Aug-2022 14:41:50	43	10535.0000	XLON	05002050000106719-E0BMvXsGK9Uv20220819

J.P. Morgan Securities plc	19-Aug-2022 14:42:41	133	10530.0000	XLON	07002070000106642-E0BMvXsGKUcR20220819
J.P. Morgan Securities plc	19-Aug-2022 14:42:59	94	10540.0000	XLON	05002050000107613-E0BMvXsGKaZK20220819
J.P. Morgan Securities plc	19-Aug-2022 14:42:59	18	10540.0000	XLON	05002050000107613-E0BMvXsGKaZG20220819
J.P. Morgan Securities plc	19-Aug-2022 14:42:59	30	10540.0000	XLON	05002050000107613-E0BMvXsGKaZi20220819
J.P. Morgan Securities plc	19-Aug-2022 14:43:54	1	10540.0000	XLON	07002070000107900-E0BMvXsGK1c20220819
J.P. Morgan Securities plc	19-Aug-2022 14:43:54	41	10540.0000	XLON	07002070000107900-E0BMvXsGK1i20220819
J.P. Morgan Securities plc	19-Aug-2022 14:43:54	55	10540.0000	XLON	07002070000107900-E0BMvXsGK1g20220819
J.P. Morgan Securities plc	19-Aug-2022 14:43:54	11	10540.0000	XLON	07002070000107900-E0BMvXsGK1e20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:14	121	10530.0000	XLON	05002050000107548-E0BMvXsGL1vn20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:14	54	10530.0000	XLON	05002050000107530-E0BMvXsGL1vj20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:14	148	10530.0000	XLON	05002050000107966-E0BMvXsGL1vp20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:14	68	10530.0000	XLON	05002050000107530-E0BMvXsGL1vl20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:17	122	10520.0000	BATE	40022400200207903-10001QBH20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:17	39	10520.0000	BATE	24022240200207609-10001QBG20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:17	102	10520.0000	BATE	24022240200207335-10001QBF20220819
J.P. Morgan Securities plc	19-Aug-2022 14:44:17	63	10520.0000	BATE	40022400200205563-10001QBE20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:19	28	10530.0000	XLON	05002050000109002-E0BMvXsGLr5T20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:19	55	10530.0000	XLON	05002050000109130-E0BMvXsGLr5U20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:19	11	10530.0000	XLON	05002050000109002-E0BMvXsGLr5P20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:19	41	10530.0000	XLON	05002050000109002-E0BMvXsGLr5R20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:49	35	10530.0000	XLON	07002070000109193-E0BMvXsGM1oH20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:49	57	10530.0000	XLON	07002070000109193-E0BMvXsGM1oJ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:49	41	10530.0000	XLON	07002070000109193-E0BMvXsGM1oL20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:49	35	10530.0000	XLON	07002070000109193-E0BMvXsGM1oF20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:49	7	10530.0000	XLON	07002070000109193-E0BMvXsGM1oD20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:58	27	10520.0000	XLON	05002050000109212-E0BMvXsGM4tr20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:58	25	10525.0000	XLON	07002070000108645-E0BMvXsGM4nY20220819
J.P. Morgan Securities plc	19-Aug-2022 14:46:58	99	10525.0000	XLON	07002070000108645-E0BMvXsGM4nW20220819
J.P. Morgan Securities plc	19-Aug-2022 14:47:58	81	10525.0000	XLON	07002070000109751-E0BMvXsGMSed20220819
J.P. Morgan Securities plc	19-Aug-2022 14:47:58	11	10525.0000	XLON	07002070000109751-E0BMvXsGMSef20220819
J.P. Morgan Securities plc	19-Aug-2022 14:47:58	10	10525.0000	XLON	07002070000109751-E0BMvXsGMSej20220819
J.P. Morgan Securities plc	19-Aug-2022 14:47:58	8	10525.0000	XLON	07002070000109751-E0BMvXsGMSeh20220819
J.P. Morgan Securities plc	19-Aug-2022 14:47:58	12	10525.0000	XLON	07002070000109751-E0BMvXsGMSeb20220819
J.P. Morgan Securities plc	19-Aug-2022 14:47:58	27	10525.0000	XLON	07002070000109751-E0BMvXsGMSeZ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	44	10515.0000	XLON	07002070000109752-E0BMvXsGMZZD20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	72	10515.0000	BATE	40022400200213677-10001RK220220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	108	10520.0000	BATE	40022400200213675-10001RJU20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	185	10520.0000	BATE	24022240200214319-10001RJW20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	34	10520.0000	BATE	24022240200214882-10001RJK20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	218	10520.0000	BATE	40022400200213675-10001RJV20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	40	10515.0000	BATE	40022400200213677-10001RK320220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	61	10520.0000	XLON	05002050000109680-E0BMvXsGMZYd20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	102	10520.0000	BATE	40022400200213676-10001RK120220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	86	10515.0000	XLON	07002070000109752-E0BMvXsGMZZB20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	76	10520.0000	XLON	05002050000109772-E0BMvXsGMZYf20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:11	138	10520.0000	BATE	24022240200214882-10001RK020220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:12	122	10515.0000	BATE	40022400200213718-D10001RK720220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:13	10	10510.0000	BATE	24022240200214932-10001RKN20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:13	26	10515.0000	BATE	24022240200214941-10001RKL20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:13	17	10515.0000	BATE	24022240200214941-10001RKJ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:13	17	10510.0000	BATE	24022240200214941-D10001RKI20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:13	371	10510.0000	BATE	24022240200214941-D10001RKH20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:13	9	10515.0000	BATE	24022240200214941-10001RKK20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:14	92	10510.0000	BATE	24022240200214932-10001RL120220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:15	99	10505.0000	BATE	40022400200213728-10001RLH20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:15	153	10505.0000	BATE	40022400200213743-10001RLI20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:15	3	10505.0000	BATE	40022400200213728-10001RLF20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:15	122	10510.0000	BATE	40022400200213751-D10001RL420220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:16	106	10505.0000	BATE	40022400200213761-D10001RLJ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:22	103	10500.0000	BATE	24022240200214986-10001RMF20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:22	3	10500.0000	BATE	24022240200214986-10001RMG20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:38	15	10495.0000	BATE	40022400200213762-10001RPH20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:39	64	10495.0000	BATE	40022400200213762-10001RPN20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:39	36	10495.0000	BATE	40022400200213762-10001RPM20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:52	31	10485.0000	BATE	24022240200215331-10001RSP20220819
J.P. Morgan Securities plc	19-Aug-2022 14:48:52	24	10480.0000	BATE	40022400200214081-10001RSR20220819
J.P. Morgan Securities plc	19-Aug-2022 14:49:52	54	10485.0000	XLON	05002050000110480-E0BMvXsGNEx420220819
J.P. Morgan Securities plc	19-Aug-2022 14:49:54	13	10490.0000	XLON	05002050000110568-E0BMvXsGNFJ520220819
J.P. Morgan Securities plc	19-Aug-2022 14:49:54	63	10490.0000	XLON	05002050000110568-E0BMvXsGNFX920220819
J.P. Morgan Securities plc	19-Aug-2022 14:49:54	11	10490.0000	XLON	05002050000110568-E0BMvXsGNFX720220819
J.P. Morgan Securities plc	19-Aug-2022 14:49:55	11	10490.0000	XLON	05002050000110571-E0BMvXsGNFsi20220819
J.P. Morgan Securities plc	19-Aug-2022 14:49:56	25	10490.0000	XLON	07002070000110546-E0BMvXsGNGBE20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:00	15	10490.0000	XLON	05002050000110612-E0BMvXsGNIFE20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:00	32	10490.0000	XLON	05002050000110612-E0BMvXsGNHuf20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:03	99	10490.0000	XLON	05002050000110612-E0BMvXsGNJcb20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:03	39	10490.0000	XLON	05002050000110612-E0BMvXsGNJcy20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:39	36	10505.0000	XLON	07002070000110870-E0BMvXsGNWku20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:39	61	10505.0000	XLON	07002070000110870-E0BMvXsGNWKS20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:39	78	10505.0000	XLON	07002070000110870-E0BMvXsGNWKQ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:48	18	10495.0000	XLON	07002070000110749-E0BMvXsGNZqS20220819

J.P. Morgan Securities plc	19-Aug-2022 14:50:48	13	10495.0000	XLON	05002050000110868-E0BMvXsGNZqW20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:48	22	10495.0000	BATE	24022240200216355-10001SFY20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:48	66	10495.0000	XLON	07002070000110748-E0BMvXsGNZqO20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:48	40	10495.0000	XLON	07002070000110749-E0BMvXsGNZqQ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:48	26	10500.0000	BATE	40022400200215147-10001SFZ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:48	68	10500.0000	XLON	05002050000110743-E0BMvXsGQZ420220819
J.P. Morgan Securities plc	19-Aug-2022 14:50:48	80	10495.0000	XLON	05002050000110868-E0BMvXsGNZqU20220819
J.P. Morgan Securities plc	19-Aug-2022 14:52:31	174	10500.0000	XLON	05002050000111196-E0BMvXsGOCMe20220819
J.P. Morgan Securities plc	19-Aug-2022 14:52:31	24	10500.0000	BATE	40022400200216397-10001SY820220819
J.P. Morgan Securities plc	19-Aug-2022 14:52:57	37	10500.0000	XLON	07002070000111752-E0BMvXsGOKKX20220819
J.P. Morgan Securities plc	19-Aug-2022 14:52:57	61	10500.0000	XLON	07002070000111752-E0BMvXsGOKKb20220819
J.P. Morgan Securities plc	19-Aug-2022 14:52:57	93	10500.0000	XLON	07002070000111752-E0BMvXsGOKKZ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:19	42	10495.0000	XLON	07002070000111610-E0BMvXsGQRyh20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:19	166	10495.0000	XLON	07002070000111174-E0BMvXsGQRyf20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:19	23	10495.0000	XLON	07002070000111174-E0BMvXsGQRyd20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:19	26	10495.0000	XLON	05002050000111601-E0BMvXsGORyj20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:27	17	10490.0000	BATE	40022400200215148-10001T5G20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:27	5	10490.0000	BATE	40022400200215148-10001T5F20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:27	31	10490.0000	BATE	24022240200217650-10001T5H20220819
J.P. Morgan Securities plc	19-Aug-2022 14:53:55	29	10485.0000	BATE	40022400200217617-10001T8920220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:26	17	10480.0000	BATE	24022240200218826-10001TE220220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:26	49	10485.0000	XLON	05002050000112262-E0BMvXsGOLwj20220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:26	40	10485.0000	XLON	05002050000112262-E0BMvXsGOLwd20220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:26	35	10485.0000	XLON	05002050000112262-E0BMvXsGOLwf20220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:26	31	10485.0000	XLON	05002050000112262-E0BMvXsGOLwh20220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:30	9	10480.0000	BATE	24022240200218826-10001TEU20220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:56	51	10480.0000	XLON	05002050000112464-E0BMvXsGOWpl20220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:56	10	10480.0000	XLON	05002050000112464-E0BMvXsGOWpE20220819
J.P. Morgan Securities plc	19-Aug-2022 14:54:56	32	10480.0000	XLON	05002050000112464-E0BMvXsGOWpG20220819
J.P. Morgan Securities plc	19-Aug-2022 14:55:14	24	10480.0000	XLON	05002050000112562-E0BMvXsGQ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:55:19	16	10480.0000	XLON	05002050000112620-E0BMvXsGP62f20220819
J.P. Morgan Securities plc	19-Aug-2022 14:55:26	124	10485.0000	XLON	07002070000112673-E0BMvXsGP8RX20220819
J.P. Morgan Securities plc	19-Aug-2022 14:55:45	34	10480.0000	XLON	05002050000112620-E0BMvXsGPDzk20220819
J.P. Morgan Securities plc	19-Aug-2022 14:55:45	80	10480.0000	XLON	05002050000112620-E0BMvXsGPDzh20220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:02	118	10475.0000	XLON	05002050000112643-E0BMvXsGPIHF20220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:02	31	10475.0000	BATE	24022240200219886-10001TVF20220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:34	16	10480.0000	XLON	05002050000113077-E0BMvXsGPTkj20220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:34	39	10480.0000	XLON	05002050000113077-E0BMvXsGPTkh20220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:34	2	10480.0000	XLON	05002050000113077-E0BMvXsGPTkl20220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:42	15	10480.0000	XLON	07002070000113134-E0BMvXsGPWq120220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:45	11	10480.0000	XLON	05002050000113139-E0BMvXsGPXk820220819
J.P. Morgan Securities plc	19-Aug-2022 14:56:47	70	10480.0000	XLON	05002050000113156-E0BMvXsGPKO20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:39	71	10495.0000	XLON	05002050000113638-E0BMvXsGQCY20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:39	42	10495.0000	XLON	05002050000113638-E0BMvXsGQCXI20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	19	10495.0000	XLON	05002050000113707-E0BMvXsGQCp920220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	35	10495.0000	XLON	05002050000113707-E0BMvXsGQCp720220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	40	10495.0000	XLON	05002050000113707-E0BMvXsGQCox20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	90	10495.0000	XLON	05002050000113707-E0BMvXsGQCpB20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	39	10495.0000	XLON	05002050000113707-E0BMvXsGQCp520220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	51	10495.0000	XLON	05002050000113707-E0BMvXsGQCp320220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	31	10495.0000	XLON	05002050000113707-E0BMvXsGQCp20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:40	30	10495.0000	XLON	05002050000113707-E0BMvXsGQCp120220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:41	35	10495.0000	XLON	07002070000113691-E0BMvXsGQD6V20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:41	1	10495.0000	XLON	07002070000113691-E0BMvXsGQD6T20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:42	32	10495.0000	XLON	05002050000113716-E0BMvXsGQDTI20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:43	62	10495.0000	XLON	05002050000113716-E0BMvXsGQDf20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:44	2	10495.0000	XLON	05002050000113716-E0BMvXsGQDuO20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:45	51	10495.0000	XLON	05002050000113716-E0BMvXsGQE7k20220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:56	1	10490.0000	BATE	40022400200220429-10001UR120220819
J.P. Morgan Securities plc	19-Aug-2022 14:58:56	2	10490.0000	XLON	07002070000113358-E0BMvXsGQHuy20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:10	24	10495.0000	XLON	05002050000113845-E0BMvXsGQM7v20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:10	8	10495.0000	XLON	07002070000113838-E0BMvXsGQM7x20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:10	1	10495.0000	XLON	07002070000113838-E0BMvXsGQM8320220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:10	1	10490.0000	BATE	40022400200220429-10001UTQ20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:18	21	10495.0000	XLON	07002070000113838-E0BMvXsGQOU620220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:21	2	10490.0000	BATE	40022400200220429-10001UX920220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:21	41	10495.0000	XLON	07002070000113845-E0BMvXsGQPJs20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:21	2	10490.0000	XLON	07002070000113358-E0BMvXsGQPK820220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:21	65	10495.0000	XLON	07002070000113838-E0BMvXsGQPJq20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:23	1	10490.0000	BATE	40022400200220429-10001UXI20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:32	35	10495.0000	XLON	07002070000114026-E0BMvXsGQT0T20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:32	62	10495.0000	XLON	07002070000114026-E0BMvXsGQT0V20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:32	31	10495.0000	XLON	07002070000114026-E0BMvXsGQT0R20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:32	1	10490.0000	BATE	40022400200220429-10001V0120220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:32	21	10495.0000	XLON	07002070000114026-E0BMvXsGQT0P20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:33	1	10490.0000	BATE	40022400200220429-10001V0B20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:33	1	10490.0000	XLON	05002050000113338-E0BMvXsGQTf520220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:40	156	10490.0000	XLON	05002050000113338-E0BMvXsGQVh20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:40	95	10490.0000	BATE	40022400200220429-10001V1F20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:40	59	10490.0000	XLON	05002050000114023-E0BMvXsGQVh120220819

J.P. Morgan Securities plc	19-Aug-2022 14:59:40	25	10490.0000	XLON	05002050000114023-E0BMvXsGQVho20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:43	11	10485.0000	BATE	24022240200221692-10001V3L20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:43	2	10485.0000	BATE	24022240200221692-10001V3K20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:43	1	10485.0000	BATE	24022240200221692-10001V3N20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:43	14	10485.0000	BATE	24022240200221692-10001V3M20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:44	5	10485.0000	BATE	24022240200221692-10001V3W20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:47	1	10485.0000	BATE	24022240200221692-10001V4420220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:48	1	10485.0000	BATE	24022240200221692-10001V4G20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:50	1	10485.0000	BATE	24022240200221692-10001V4K20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:51	1	10485.0000	BATE	24022240200221692-10001V4X20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:53	43	10485.0000	BATE	40022400200221037-10001V5K20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:53	116	10485.0000	BATE	24022240200221692-10001V5I20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:53	34	10485.0000	BATE	40022400200221037-10001V5J20220819
J.P. Morgan Securities plc	19-Aug-2022 14:59:53	22	10485.0000	BATE	40022400200221118-10001V5L20220819
J.P. Morgan Securities plc	19-Aug-2022 15:00:59	158	10485.0000	XLON	07002070000114664-E0BMvXsGQzps20220819
J.P. Morgan Securities plc	19-Aug-2022 15:00:59	13	10485.0000	XLON	05002050000114714-E0BMvXsGQzpf20220819
J.P. Morgan Securities plc	19-Aug-2022 15:01:00	123	10485.0000	XLON	05002050000114714-E0BMvXsGR0Ww20220819
J.P. Morgan Securities plc	19-Aug-2022 15:01:13	25	10485.0000	BATE	24022240200224084-10001V4X20220819
J.P. Morgan Securities plc	19-Aug-2022 15:01:13	19	10485.0000	BATE	24022240200224084-10001VL020220819
J.P. Morgan Securities plc	19-Aug-2022 15:01:38	12	10500.0000	BATE	40022400200223143-10001VQ120220819
J.P. Morgan Securities plc	19-Aug-2022 15:01:43	133	10500.0000	BATE	24022240200224416-10001VQZ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:01:51	122	10495.0000	XLON	05002050000115139-E0BMvXsGRKJ720220819
J.P. Morgan Securities plc	19-Aug-2022 15:01:51	143	10495.0000	BATE	40022400200223081-10001VSD20220819
J.P. Morgan Securities plc	19-Aug-2022 15:02:31	90	10495.0000	XLON	05002050000115482-E0BMvXsGRYXp20220819
J.P. Morgan Securities plc	19-Aug-2022 15:02:31	43	10495.0000	XLON	05002050000115482-E0BMvXsGRYXI20220819
J.P. Morgan Securities plc	19-Aug-2022 15:02:31	50	10495.0000	XLON	05002050000115482-E0BMvXsGRYXJ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:02:31	48	10495.0000	XLON	05002050000115482-E0BMvXsGRYXn20220819
J.P. Morgan Securities plc	19-Aug-2022 15:02:59	168	10495.0000	XLON	07002070000115554-E0BMvXsGRhxQ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:04:36	143	10505.0000	XLON	07002070000115871-E0BMvXsGSEhA20220819
J.P. Morgan Securities plc	19-Aug-2022 15:04:36	4	10500.0000	BATE	24022240200226261-10001WIP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:04:36	149	10500.0000	BATE	24022240200226261-10001WIP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:04:36	110	10505.0000	XLON	07002070000115880-E0BMvXsGSEhG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:04:36	122	10505.0000	BATE	40022400200224985-10001WIL20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:10	22	10505.0000	XLON	07002070000117404-E0BMvXsGTSz20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:10	59	10505.0000	XLON	07002070000117404-E0BMvXsGTSoH20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:10	12	10505.0000	XLON	07002070000117404-E0BMvXsGTSob20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:10	6	10505.0000	XLON	07002070000117404-E0BMvXsGTSod20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:10	47	10505.0000	XLON	07002070000117404-E0BMvXsGTSof20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:11	4	10505.0000	XLON	05002050000117531-E0BMvXsGTTA20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:11	16	10505.0000	XLON	05002050000117531-E0BMvXsGTTAS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:11	91	10505.0000	XLON	05002050000117531-E0BMvXsGTTAU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:12	127	10505.0000	XLON	05002050000117545-E0BMvXsGTTed20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:13	31	10505.0000	XLON	05002050000117563-E0BMvXsGTTx20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:13	1	10505.0000	XLON	05002050000117563-E0BMvXsGTTxD20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:13	34	10505.0000	XLON	05002050000117563-E0BMvXsGTTxH20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:13	13	10505.0000	XLON	05002050000117563-E0BMvXsGTTxB20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:14	12	10505.0000	XLON	07002070000117439-E0BMvXsGTUw20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:15	121	10500.0000	XLON	07002070000116117-E0BMvXsGTUUb20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:15	31	10505.0000	XLON	07002070000117449-E0BMvXsGTUUX20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:15	34	10505.0000	XLON	07002070000117449-E0BMvXsGTUUV20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:15	112	10500.0000	BATE	24022240200226752-10001XID20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:15	63	10505.0000	XLON	07002070000117449-E0BMvXsGTUUT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:16	150	10500.0000	XLON	07002070000117450-E0BMvXsGTUUmR20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:16	128	10500.0000	BATE	24022240200229136-D10001XIL20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:16	269	10500.0000	BATE	24022240200229136-D10001XIK20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:16	12	10500.0000	BATE	24022240200229136-10001XIN20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:16	13	10500.0000	BATE	24022240200229136-10001XIM20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:16	100	10500.0000	BATE	24022240200229136-D10001XIJ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:17	143	10505.0000	XLON	05002050000117595-E0BMvXsGTVK120220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:18	35	10505.0000	XLON	07002070000117477-E0BMvXsGTVid20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:18	34	10505.0000	XLON	07002070000117477-E0BMvXsGTVif20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:18	31	10505.0000	XLON	07002070000117477-E0BMvXsGTVib20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:18	1	10505.0000	XLON	07002070000117477-E0BMvXsGTViZ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:18	19	10505.0000	XLON	07002070000117477-E0BMvXsGTVih20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:32	19	10505.0000	XLON	05002050000117706-E0BMvXsGTbyy20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:32	22	10505.0000	XLON	05002050000117706-E0BMvXsGTbyw20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:32	83	10505.0000	XLON	05002050000117706-E0BMvXsGTbz20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:50	96	10490.0000	XLON	05002050000117581-E0BMvXsGThzQ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:50	42	10490.0000	XLON	05002050000117581-E0BMvXsGThzS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:50	133	10500.0000	BATE	24022240200229342-10001XOD20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:50	102	10495.0000	BATE	40022400200224281-10001XOE20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:50	122	10495.0000	BATE	40022400200225429-10001XOG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:50	35	10495.0000	XLON	05002050000116203-E0BMvXsGThxa20220819
J.P. Morgan Securities plc	19-Aug-2022 15:08:50	86	10495.0000	XLON	05002050000116203-E0BMvXsGThxc20220819
J.P. Morgan Securities plc	19-Aug-2022 15:09:50	34	10495.0000	XLON	07002070000118070-E0BMvXsGU3LX20220819
J.P. Morgan Securities plc	19-Aug-2022 15:09:50	31	10495.0000	XLON	07002070000118070-E0BMvXsGU3LZ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:09:50	19	10495.0000	XLON	07002070000118070-E0BMvXsGU3Lb20220819
J.P. Morgan Securities plc	19-Aug-2022 15:09:51	138	10490.0000	XLON	05002050000118179-E0BMvXsGU3xo20220819
J.P. Morgan Securities plc	19-Aug-2022 15:10:03	99	10490.0000	BATE	40022400200228970-10001Y20220819
J.P. Morgan Securities plc	19-Aug-2022 15:10:03	41	10490.0000	XLON	05002050000118179-E0BMvXsGU7mq20220819

J.P. Morgan Securities plc	19-Aug-2022 15:10:03	3	10490.0000	BATE	40022400200228970-10001Y1Z20220819
J.P. Morgan Securities plc	19-Aug-2022 15:10:04	163	10485.0000	XLON	07002070000118071-E0BMvXsGU81X20220819
J.P. Morgan Securities plc	19-Aug-2022 15:10:04	29	10485.0000	XLON	07002070000118071-E0BMvXsGU7xn20220819
J.P. Morgan Securities plc	19-Aug-2022 15:11:21	22	10500.0000	BATE	24022240200231619-D10001YDS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:11:21	100	10500.0000	BATE	24022240200231619-D10001YDR20220819
J.P. Morgan Securities plc	19-Aug-2022 15:11:33	133	10495.0000	BATE	24022240200230999-10001YFP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:11:33	122	10495.0000	XLON	07002070000118579-E0BMvXsGUdRj20220819
J.P. Morgan Securities plc	19-Aug-2022 15:11:33	112	10495.0000	BATE	40022400200229512-10001YFQ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:11:33	4	10490.0000	XLON	05002050000118695-E0BMvXsGUdTh20220819
J.P. Morgan Securities plc	19-Aug-2022 15:11:33	167	10490.0000	XLON	05002050000118695-E0BMvXsGUdTm20220819
J.P. Morgan Securities plc	19-Aug-2022 15:12:20	100	10500.0000	BATE	24022240200232349-D10001YMZ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:12:20	22	10500.0000	BATE	24022240200232349-D10001YN020220819
J.P. Morgan Securities plc	19-Aug-2022 15:13:21	159	10495.0000	XLON	07002070000118790-E0BMvXsGVGSI20220819
J.P. Morgan Securities plc	19-Aug-2022 15:13:21	64	10495.0000	XLON	05002050000119231-E0BMvXsGVdVt20220819
J.P. Morgan Securities plc	19-Aug-2022 15:13:22	122	10495.0000	XLON	05002050000119231-E0BMvXsGVGdb20220819
J.P. Morgan Securities plc	19-Aug-2022 15:14:00	131	10500.0000	BATE	40022400200231865-10001Z1X20220819
J.P. Morgan Securities plc	19-Aug-2022 15:14:00	1	10500.0000	BATE	40022400200231865-10001Z1W20220819
J.P. Morgan Securities plc	19-Aug-2022 15:14:27	123	10495.0000	XLON	07002070000120164-E0BMvXsGVaWP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:14:27	112	10495.0000	BATE	40022400200230834-10001Z6R20220819
J.P. Morgan Securities plc	19-Aug-2022 15:15:22	37	10505.0000	XLON	05002050000120230-E0BMvXsGVvEP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:15:22	119	10505.0000	XLON	05002050000120230-E0BMvXsGVvFU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:15:37	73	10505.0000	XLON	07002070000120164-E0BMvXsGVWPS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:15:39	67	10505.0000	XLON	07002070000120164-E0BMvXsGVWvP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:15:56	43	10510.0000	XLON	05002050000120435-E0BMvXsGVW5pd20220819
J.P. Morgan Securities plc	19-Aug-2022 15:15:56	30	10510.0000	XLON	05002050000120435-E0BMvXsGVW5pf20220819
J.P. Morgan Securities plc	19-Aug-2022 15:16:10	102	10510.0000	BATE	24022240200235039-10001ZNV20220819
J.P. Morgan Securities plc	19-Aug-2022 15:16:11	138	10510.0000	XLON	07002070000120451-E0BMvXsGWAvg20220819
J.P. Morgan Securities plc	19-Aug-2022 15:16:16	38	10505.0000	XLON	07002070000120261-E0BMvXsGWD1V20220819
J.P. Morgan Securities plc	19-Aug-2022 15:16:16	133	10505.0000	BATE	24022240200234690-10001ZO420220819
J.P. Morgan Securities plc	19-Aug-2022 15:16:47	53	10505.0000	XLON	05002050000120719-E0BMvXsGWOJB20220819
J.P. Morgan Securities plc	19-Aug-2022 15:16:47	103	10505.0000	XLON	05002050000120719-E0BMvXsGWOJD20220819
J.P. Morgan Securities plc	19-Aug-2022 15:16:47	20	10505.0000	XLON	05002050000120719-E0BMvXsGWOJ920220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:20	122	10515.0000	BATE	24022240200235790-10001ZZ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:33	18	10520.0000	XLON	05002050000121011-E0BMvXsGWe1z20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:33	31	10520.0000	XLON	05002050000121011-E0BMvXsGWe1t20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:33	34	10520.0000	XLON	05002050000121011-E0BMvXsGWe1v20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:33	9	10520.0000	XLON	05002050000121011-E0BMvXsGWe1r20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:33	53	10520.0000	XLON	05002050000121011-E0BMvXsGWe1x20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:42	150	10515.0000	XLON	07002070000120877-E0BMvXsGWgXT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:42	36	10515.0000	XLON	07002070000120877-E0BMvXsGWgXV20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:58	109	10510.0000	XLON	07002070000120934-E0BMvXsGWMbc20220819
J.P. Morgan Securities plc	19-Aug-2022 15:17:58	102	10510.0000	BATE	40022400200234235-1000207520220819
J.P. Morgan Securities plc	19-Aug-2022 15:18:53	34	10515.0000	XLON	05002050000121504-E0BMvXsGX3Ni20220819
J.P. Morgan Securities plc	19-Aug-2022 15:18:53	34	10515.0000	XLON	05002050000121504-E0BMvXsGX3Ng20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:07	48	10515.0000	XLON	07002070000121437-E0BMvXsGX6IU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:07	28	10515.0000	XLON	07002070000121437-E0BMvXsGX6IS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:22	49	10515.0000	XLON	07002070000121516-E0BMvXsGXb2D20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:22	25	10515.0000	XLON	07002070000121516-E0BMvXsGXb2B20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:22	42	10515.0000	XLON	07002070000121516-E0BMvXsGXb2F20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:46	122	10510.0000	BATE	40022400200234901-100020M420220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:46	49	10515.0000	XLON	07002070000121654-E0BMvXsGXHuF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:46	32	10515.0000	XLON	07002070000121654-E0BMvXsGXHuF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:46	136	10510.0000	BATE	24022240200236797-100020M520220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:46	129	10510.0000	XLON	07002070000121384-E0BMvXsGXHuI20220819
J.P. Morgan Securities plc	19-Aug-2022 15:19:46	11	10515.0000	XLON	07002070000121654-E0BMvXsGXHuJ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:20:25	11	10510.0000	BATE	40022400200236495-100020ST20220819
J.P. Morgan Securities plc	19-Aug-2022 15:20:25	10	10510.0000	BATE	40022400200236495-100020SS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:20:25	21	10510.0000	BATE	40022400200236495-100020SU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:20:48	119	10510.0000	XLON	07002070000121945-E0BMvXsGXgT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:21:33	21	10515.0000	BATE	40022400200237184-1000212C20220819
J.P. Morgan Securities plc	19-Aug-2022 15:21:34	32	10515.0000	BATE	24022240200238835-1000213620220819
J.P. Morgan Securities plc	19-Aug-2022 15:21:35	57	10515.0000	BATE	24022240200238848-1000213E20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:13	152	10515.0000	XLON	07002070000122376-E0BMvXsGXyOo20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:13	76	10515.0000	BATE	24022240200238848-1000218D20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:13	34	10515.0000	BATE	24022240200238863-1000218E20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:14	20	10515.0000	BATE	40022400200237559-1000218Q20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:14	17	10515.0000	BATE	40022400200237559-1000218P20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:19	17	10515.0000	BATE	40022400200237603-1000219S20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:19	11	10515.0000	BATE	40022400200237603-1000219820220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:19	13	10515.0000	BATE	40022400200237603-1000219720220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:19	20	10515.0000	BATE	40022400200237603-1000219620220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:20	17	10515.0000	BATE	24022240200239296-1000219C20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:20	20	10515.0000	BATE	24022240200239296-1000219D20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:41	98	10515.0000	XLON	07002070000122699-E0BMvXsGY7Bt20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:41	41	10515.0000	XLON	07002070000122699-E0BMvXsGY7Bp20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:41	50	10515.0000	XLON	07002070000122699-E0BMvXsGY7Br20220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:57	11	10515.0000	BATE	24022240200239646-100021F320220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:57	11	10515.0000	BATE	24022240200239646-100021F420220819
J.P. Morgan Securities plc	19-Aug-2022 15:22:57	17	10515.0000	BATE	24022240200239646-100021F520220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:12	17	10515.0000	BATE	24022240200239773-100021HH20220819

J.P. Morgan Securities plc	19-Aug-2022 15:23:12	10	10515.0000	BATE	24022240200239773-100021HI20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:12	30	10515.0000	BATE	24022240200239773-100021HG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:34	45	10515.0000	XLON	07002070000122945-E0BMvXsGYLfc20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:34	22	10515.0000	XLON	07002070000122945-E0BMvXsGYLFY20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:34	10	10515.0000	XLON	07002070000122945-E0BMvXsGYLfa20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:34	40	10515.0000	XLON	07002070000122945-E0BMvXsGYLFe20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:34	17	10515.0000	BATE	40022400200238347-100021KB20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:34	11	10515.0000	BATE	40022400200238347-100021KA20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:34	10	10515.0000	BATE	40022400200238347-100021K920220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:49	11	10515.0000	BATE	40022400200238458-100021N720220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:49	12	10515.0000	BATE	40022400200238458-100021N820220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:58	41	10515.0000	XLON	05002050000123253-E0BMvXsGYR1E20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:58	38	10515.0000	XLON	05002050000123253-E0BMvXsGYR1G20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:58	13	10515.0000	XLON	05002050000123253-E0BMvXsGYR1I20220819
J.P. Morgan Securities plc	19-Aug-2022 15:23:58	11	10515.0000	BATE	24022240200240127-100021NU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:02	31	10515.0000	BATE	40022400200238579-100021OM20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:02	71	10515.0000	BATE	40022400200238579-100021OL20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:12	112	10510.0000	XLON	07002070000122193-E0BMvXsGYV0720220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:40	24	10515.0000	XLON	07002070000123302-E0BMvXsGYcRL20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:40	39	10515.0000	XLON	07002070000123302-E0BMvXsGYcRN20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:42	12	10515.0000	BATE	40022400200239071-100021V520220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:42	1	10515.0000	BATE	40022400200239071-100021V420220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:43	130	10515.0000	BATE	40022400200239071-100021VE20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:53	31	10515.0000	XLON	07002070000123360-E0BMvXsGYfoE20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:53	25	10515.0000	XLON	07002070000123360-E0BMvXsGYfoG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:53	11	10515.0000	XLON	07002070000123360-E0BMvXsGYfoH20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:53	43	10515.0000	XLON	07002070000123360-E0BMvXsGYfoI20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:53	31	10515.0000	XLON	07002070000123360-E0BMvXsGYfoC20220819
J.P. Morgan Securities plc	19-Aug-2022 15:24:53	34	10515.0000	XLON	07002070000123360-E0BMvXsGYfoA20220819
J.P. Morgan Securities plc	19-Aug-2022 15:25:16	38	10510.0000	BATE	24022240200238281-1000221020220819
J.P. Morgan Securities plc	19-Aug-2022 15:25:16	26	10510.0000	XLON	05002050000123464-E0BMvXsGYx320220819
J.P. Morgan Securities plc	19-Aug-2022 15:25:36	21	10515.0000	XLON	07002070000123576-E0BMvXsGYqzI20220819
J.P. Morgan Securities plc	19-Aug-2022 15:25:36	38	10515.0000	XLON	07002070000123576-E0BMvXsGYqzG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:05	21	10510.0000	BATE	24022240200238281-1000229N20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:56	14	10515.0000	XLON	07002070000124016-E0BMvXsGZDIJ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:56	31	10515.0000	XLON	07002070000124016-E0BMvXsGZDIH20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:56	95	10515.0000	XLON	07002070000124016-E0BMvXsGZDIF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:57	17	10515.0000	XLON	07002070000124024-E0BMvXsGZDzp20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:57	40	10515.0000	XLON	07002070000124024-E0BMvXsGZDzn20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:58	31	10515.0000	XLON	05002050000124200-E0BMvXsGZEFM20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:58	39	10515.0000	XLON	05002050000124200-E0BMvXsGZEFI20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:58	34	10515.0000	XLON	05002050000124200-E0BMvXsGZEFK20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:58	11	10515.0000	XLON	05002050000124200-E0BMvXsGZEFN20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:59	41	10515.0000	XLON	07002070000124038-E0BMvXsGZEWA20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:59	1	10515.0000	XLON	07002070000124038-E0BMvXsGZEWF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:59	56	10515.0000	XLON	07002070000124038-E0BMvXsGZEWF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:26:59	67	10515.0000	XLON	07002070000124038-E0BMvXsGZEWF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:31	157	10515.0000	XLON	05002050000124383-E0BMvXsGZQDv20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:31	35	10515.0000	XLON	05002050000124383-E0BMvXsGZQDx20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:36	1	10515.0000	BATE	40022400200241400-100022MR20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:36	32	10515.0000	BATE	40022400200241400-100022MS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:45	63	10515.0000	BATE	40022400200241400-100022NF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:48	8	10515.0000	BATE	40022400200241400-100022NP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:49	31	10515.0000	BATE	40022400200241415-100022NR20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:49	87	10515.0000	BATE	40022400200241528-100022NS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:49	80	10515.0000	BATE	24022240200243170-100022NV20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:49	5	10515.0000	BATE	40022400200241400-100022NQ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:27:52	73	10515.0000	BATE	24022240200243170-100022OE20220819
J.P. Morgan Securities plc	19-Aug-2022 15:28:12	48	10515.0000	XLON	07002070000124397-E0BMvXsGZcYg20220819
J.P. Morgan Securities plc	19-Aug-2022 15:28:12	60	10515.0000	XLON	07002070000124397-E0BMvXsGZcYi20220819
J.P. Morgan Securities plc	19-Aug-2022 15:28:12	16	10515.0000	XLON	07002070000124397-E0BMvXsGZcYm20220819
J.P. Morgan Securities plc	19-Aug-2022 15:28:12	12	10515.0000	XLON	07002070000124397-E0BMvXsGZcYk20220819
J.P. Morgan Securities plc	19-Aug-2022 15:28:42	42	10525.0000	XLON	05002050000124847-E0BMvXsGZIBO20220819
J.P. Morgan Securities plc	19-Aug-2022 15:28:42	14	10525.0000	XLON	05002050000124847-E0BMvXsGZIBQ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:02	163	10525.0000	XLON	05002050000124961-E0BMvXsGZtGo20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:31	126	10525.0000	XLON	07002070000124987-E0BMvXsGa1gj20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	237	10520.0000	BATE	40022400200243121-1000238F20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	56	10520.0000	BATE	24022240200244058-1000238E20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	142	10520.0000	XLON	05002050000124703-E0BMvXsGa8Pj20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	30	10520.0000	XLON	07002070000124812-E0BMvXsGa8Pp20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	49	10520.0000	BATE	24022240200244057-1000238D20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	53	10520.0000	BATE	40022400200242473-1000238B20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	82	10520.0000	XLON	05002050000124966-E0BMvXsGa8Pn20220819
J.P. Morgan Securities plc	19-Aug-2022 15:29:56	53	10520.0000	BATE	40022400200242474-1000238C20220819
J.P. Morgan Securities plc	19-Aug-2022 15:30:00	34	10510.0000	BATE	24022240200245039-1000238Y20220819
J.P. Morgan Securities plc	19-Aug-2022 15:30:01	133	10505.0000	BATE	40022400200243519-1000238Z20220819
J.P. Morgan Securities plc	19-Aug-2022 15:31:09	90	10512.5000	BATE	40022400200244813-D100023LX20220819
J.P. Morgan Securities plc	19-Aug-2022 15:31:09	120	10512.5000	BATE	40022400200244813-D100023LW20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:15	10	10515.0000	XLON	05002050000126027-E0BMvXsGaqOw20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:15	6	10515.0000	XLON	05002050000126027-E0BMvXsGaqOy20220819

J.P. Morgan Securities plc	19-Aug-2022 15:32:15	50	10515.0000	XLON	05002050000126027-E0BMvXsGaqOs20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:15	43	10515.0000	XLON	05002050000126027-E0BMvXsGaqOq20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:15	16	10515.0000	XLON	05002050000126027-E0BMvXsGaqOu20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:58	31	10515.0000	XLON	05002050000126241-E0BMvXsGb2wk20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:58	17	10515.0000	XLON	05002050000126241-E0BMvXsGb2wg20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:58	34	10515.0000	XLON	05002050000126241-E0BMvXsGb2wi20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:58	11	10515.0000	XLON	05002050000126241-E0BMvXsGb2wm20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:58	11	10515.0000	XLON	05002050000126241-E0BMvXsGb2we20220819
J.P. Morgan Securities plc	19-Aug-2022 15:32:58	38	10515.0000	XLON	05002050000126241-E0BMvXsGb2wc20220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:15	100	10512.5000	BATE	40022400200246799-D1000243E20220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:15	8	10515.0000	BATE	40022400200246799-1000243H20220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:15	17	10515.0000	BATE	40022400200246799-1000243G20220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:15	11	10515.0000	BATE	40022400200246799-1000243F20220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:21	112	10510.0000	XLON	05002050000125731-E0BMvXsGbA4720220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:21	112	10510.0000	BATE	40022400200245972-1000245120220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:21	133	10510.0000	XLON	07002070000126547-E0BMvXsGbA4520220819
J.P. Morgan Securities plc	19-Aug-2022 15:33:27	27	10505.0000	BATE	24022240200248376-1000246F20220819
J.P. Morgan Securities plc	19-Aug-2022 15:34:26	63	10510.0000	XLON	05002050000126597-E0BMvXsGbA21m20220819
J.P. Morgan Securities plc	19-Aug-2022 15:34:40	44	10510.0000	XLON	05002050000126662-E0BMvXsGbWcj20220819
J.P. Morgan Securities plc	19-Aug-2022 15:34:50	32	10510.0000	XLON	07002070000126540-E0BMvXsGbZ7R20220819
J.P. Morgan Securities plc	19-Aug-2022 15:34:50	32	10510.0000	XLON	07002070000126540-E0BMvXsGbZ7T20220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:05	20	10510.0000	XLON	05002050000126741-E0BMvXsGbckeG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:10	70	10510.0000	XLON	05002050000126757-E0BMvXsGbe2920220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:10	66	10510.0000	XLON	05002050000126757-E0BMvXsGbe2520220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:10	1	10510.0000	XLON	05002050000126757-E0BMvXsGbe2120220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:10	82	10510.0000	XLON	05002050000126757-E0BMvXsGbA2G20220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:42	75	10505.0000	BATE	24022240200248376-1000240L20220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:42	128	10505.0000	XLON	07002070000126441-E0BMvXsGboX20220819
J.P. Morgan Securities plc	19-Aug-2022 15:35:42	27	10505.0000	BATE	40022400200247394-1000240M20220819
J.P. Morgan Securities plc	19-Aug-2022 15:36:32	40	10505.0000	XLON	05002050000127113-E0BMvXsGc1qi20220819
J.P. Morgan Securities plc	19-Aug-2022 15:36:33	112	10505.0000	XLON	05002050000127113-E0BMvXsGc1DF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:36:41	59	10505.0000	BATE	40022400200249896-100024ZG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:37:06	120	10505.0000	XLON	07002070000127162-E0BMvXsGcE6N20220819
J.P. Morgan Securities plc	19-Aug-2022 15:37:06	24	10505.0000	XLON	07002070000127162-E0BMvXsGcE6L20220819
J.P. Morgan Securities plc	19-Aug-2022 15:37:06	45	10505.0000	XLON	07002070000127162-E0BMvXsGcE6P20220819
J.P. Morgan Securities plc	19-Aug-2022 15:37:55	150	10505.0000	BATE	24022240200252172-1000259Z20220819
J.P. Morgan Securities plc	19-Aug-2022 15:37:55	3	10505.0000	BATE	24022240200252172-100025A020220819
J.P. Morgan Securities plc	19-Aug-2022 15:37:55	149	10505.0000	XLON	05002050000127477-E0BMvXsGcSMS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:38:20	20	10500.0000	BATE	24022240200253750-100025DC20220819
J.P. Morgan Securities plc	19-Aug-2022 15:38:26	165	10505.0000	XLON	07002070000127502-E0BMvXsGcZsW20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:03	6	10500.0000	XLON	07002070000126899-E0BMvXsGclpy20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:20	22	10510.0000	XLON	07002070000127834-E0BMvXsGcpln20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:20	25	10510.0000	XLON	07002070000127834-E0BMvXsGcplj20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:20	40	10510.0000	XLON	07002070000127834-E0BMvXsGcpll20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:20	51	10510.0000	XLON	07002070000127834-E0BMvXsGcplh20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:20	22	10510.0000	BATE	24022240200253750-100025N620220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:20	80	10510.0000	BATE	24022240200253750-100025N520220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:39	148	10510.0000	XLON	07002070000127931-E0BMvXsGcvoN20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:52	11	10510.0000	BATE	24022240200254082-100025RD20220819
J.P. Morgan Securities plc	19-Aug-2022 15:39:52	17	10510.0000	BATE	24022240200254082-100025RE20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:04	112	10510.0000	BATE	24022240200254214-100025SW20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:15	15	10510.0000	XLON	05002050000128236-E0BMvXsGd5JU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:15	30	10510.0000	XLON	05002050000128236-E0BMvXsGd5JS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:15	62	10510.0000	XLON	05002050000128236-E0BMvXsGd5JQ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:22	204	10505.0000	XLON	05002050000127957-E0BMvXsGd7X20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:22	11	10505.0000	XLON	05002050000127957-E0BMvXsGd7GZ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:47	31	10500.0000	XLON	05002050000128059-E0BMvXsGdEPH20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:56	11	10505.0000	BATE	40022400200253253-100025ZT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:40:56	9	10505.0000	BATE	40022400200253253-100025ZS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:41:05	18	10505.0000	BATE	24022240200254923-1000261Q20220819
J.P. Morgan Securities plc	19-Aug-2022 15:41:05	9	10505.0000	BATE	24022240200254923-1000261R20220819
J.P. Morgan Securities plc	19-Aug-2022 15:41:18	9	10505.0000	BATE	40022400200253479-1000262M20220819
J.P. Morgan Securities plc	19-Aug-2022 15:41:18	10	10505.0000	BATE	40022400200253479-1000262N20220819
J.P. Morgan Securities plc	19-Aug-2022 15:41:55	49	10505.0000	XLON	05002050000128522-E0BMvXsGdW7I20220819
J.P. Morgan Securities plc	19-Aug-2022 15:41:55	94	10505.0000	XLON	05002050000128522-E0BMvXsGdW7O20220819
J.P. Morgan Securities plc	19-Aug-2022 15:41:55	122	10505.0000	BATE	24022240200255178-1000267120220819
J.P. Morgan Securities plc	19-Aug-2022 15:42:16	69	10505.0000	XLON	05002050000128770-E0BMvXsGddb420220819
J.P. Morgan Securities plc	19-Aug-2022 15:42:16	62	10505.0000	XLON	05002050000128770-E0BMvXsGddb720220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:09	122	10510.0000	BATE	24022240200257359-D100026UC20220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:09	127	10510.0000	XLON	05002050000129305-E0BMvXsGeHKP20220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:09	132	10510.0000	BATE	40022400200255642-100026UB20220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:09	27	10510.0000	XLON	05002050000129305-E0BMvXsGeHKS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:15	38	10510.0000	XLON	07002070000129230-E0BMvXsGeJR620220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:15	32	10510.0000	XLON	07002070000129230-E0BMvXsGeJR420220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:15	10	10510.0000	XLON	07002070000129230-E0BMvXsGeJR220220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:20	30	10510.0000	BATE	24022240200257545-100026V620220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:20	13	10510.0000	BATE	24022240200257545-100026V720220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:34	139	10505.0000	XLON	07002070000128848-E0BMvXsGeP6520220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:34	141	10510.0000	XLON	07002070000129353-E0BMvXsGeP5z20220819
J.P. Morgan Securities plc	19-Aug-2022 15:44:35	133	10505.0000	BATE	24022240200255819-100026YZ20220819

J.P. Morgan Securities plc	19-Aug-2022 15:44:35	102	10500.0000	XLON	05002050000128512-E0BMVxSGePeY20220819
J.P. Morgan Securities plc	19-Aug-2022 15:45:41	15	10505.0000	BATE	40022400200257215-1000279220220819
J.P. Morgan Securities plc	19-Aug-2022 15:45:41	28	10505.0000	BATE	40022400200257215-1000279320220819
J.P. Morgan Securities plc	19-Aug-2022 15:45:41	9	10505.0000	BATE	40022400200257215-1000279120220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:04	23	10505.0000	XLON	07002070000129807-E0BMVxSGepXj20220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:04	29	10505.0000	BATE	24022240200259154-100027CT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:04	41	10505.0000	XLON	07002070000129807-E0BMVxSGepXh20220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:04	90	10505.0000	XLON	07002070000129807-E0BMVxSGepXf20220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:04	12	10505.0000	BATE	24022240200259154-100027CT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:04	17	10505.0000	BATE	24022240200259154-100027CT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:20	74	10500.0000	BATE	24022240200257546-100027E120220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:20	128	10500.0000	XLON	05002050000129874-E0BMVxSGeuNy20220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:33	36	10495.0000	XLON	07002070000129808-E0BMVxSGeyY120220819
J.P. Morgan Securities plc	19-Aug-2022 15:46:52	13	10495.0000	XLON	07002070000129808-E0BMVxSGefYJ820220819
J.P. Morgan Securities plc	19-Aug-2022 15:47:20	70	10495.0000	XLON	07002070000130202-E0BMVxSGfCYy20220819
J.P. Morgan Securities plc	19-Aug-2022 15:47:20	79	10495.0000	XLON	07002070000129808-E0BMVxSGfCYs20220819
J.P. Morgan Securities plc	19-Aug-2022 15:48:21	69	10500.0000	XLON	05002050000130371-E0BMVxSGfTWh20220819
J.P. Morgan Securities plc	19-Aug-2022 15:48:21	34	10500.0000	XLON	05002050000130371-E0BMVxSGfTWC20220819
J.P. Morgan Securities plc	19-Aug-2022 15:48:21	30	10500.0000	XLON	05002050000130371-E0BMVxSGfTWF20220819
J.P. Morgan Securities plc	19-Aug-2022 15:50:11	9	10500.0000	XLON	07002070000131165-E0BMVxSGfYQ20220819
J.P. Morgan Securities plc	19-Aug-2022 15:50:11	48	10500.0000	XLON	07002070000131165-E0BMVxSGfYS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:50:11	63	10500.0000	XLON	07002070000131165-E0BMVxSGfYU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:51:03	57	10500.0000	XLON	07002070000131397-E0BMVxSGgBmK20220819
J.P. Morgan Securities plc	19-Aug-2022 15:51:03	75	10500.0000	XLON	07002070000131397-E0BMVxSGgBmM20220819
J.P. Morgan Securities plc	19-Aug-2022 15:51:03	5	10500.0000	XLON	07002070000131397-E0BMVxSGgBmO20220819
J.P. Morgan Securities plc	19-Aug-2022 15:51:35	153	10495.0000	XLON	07002070000130371-E0BMVxSGfNml20220819
J.P. Morgan Securities plc	19-Aug-2022 15:53:00	172	10495.0000	XLON	05002050000132033-E0BMVxSGgpOO20220819
J.P. Morgan Securities plc	19-Aug-2022 15:54:09	213	10505.0000	XLON	07002070000132512-E0BMVxSGh9sS20220819
J.P. Morgan Securities plc	19-Aug-2022 15:54:38	117	10500.0000	XLON	07002070000132179-E0BMVxSGhGb020220819
J.P. Morgan Securities plc	19-Aug-2022 15:56:33	53	10505.0000	XLON	05002050000133395-E0BMVxSGhnrT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:56:33	35	10505.0000	XLON	05002050000133395-E0BMVxSGhnrT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:56:33	13	10505.0000	XLON	05002050000133395-E0BMVxSGhnrT20220819
J.P. Morgan Securities plc	19-Aug-2022 15:57:14	36	10505.0000	XLON	07002070000133683-E0BMVxSGi1XE20220819
J.P. Morgan Securities plc	19-Aug-2022 15:57:14	47	10505.0000	XLON	07002070000133683-E0BMVxSGi1XC20220819
J.P. Morgan Securities plc	19-Aug-2022 15:57:14	10	10505.0000	XLON	07002070000133683-E0BMVxSGi1XC20220819
J.P. Morgan Securities plc	19-Aug-2022 15:57:14	36	10505.0000	XLON	07002070000133683-E0BMVxSGi1XG20220819
J.P. Morgan Securities plc	19-Aug-2022 15:57:52	148	10500.0000	XLON	07002070000133775-E0BMVxSGiC8s20220819
J.P. Morgan Securities plc	19-Aug-2022 15:57:52	10	10500.0000	XLON	07002070000133775-E0BMVxSGiC8p20220819
J.P. Morgan Securities plc	19-Aug-2022 15:58:21	187	10495.0000	XLON	05002050000133745-E0BMVxSGiKJ30220819
J.P. Morgan Securities plc	19-Aug-2022 15:59:09	28	10500.0000	XLON	05002050000134445-E0BMVxSGiYU20220819
J.P. Morgan Securities plc	19-Aug-2022 15:59:09	42	10500.0000	XLON	05002050000134445-E0BMVxSGiYUW20220819
J.P. Morgan Securities plc	19-Aug-2022 16:00:04	11	10500.0000	XLON	05002050000134944-E0BMVxSGio4r20220819
J.P. Morgan Securities plc	19-Aug-2022 16:01:38	11	10500.0000	XLON	07002070000135575-E0BMVxSGjCEV20220819
J.P. Morgan Securities plc	19-Aug-2022 16:01:38	41	10500.0000	XLON	07002070000135575-E0BMVxSGjCEV20220819
J.P. Morgan Securities plc	19-Aug-2022 16:01:38	17	10500.0000	XLON	07002070000135575-E0BMVxSGjCER20220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:06	9	10500.0000	XLON	07002070000135777-E0BMVxSGjKBu20220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:06	23	10500.0000	XLON	07002070000135777-E0BMVxSGjKBW20220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:19	14	10500.0000	XLON	05002050000135839-E0BMVxSGjOPz20220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:19	55	10500.0000	XLON	05002050000135839-E0BMVxSGjOQ120220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:29	28	10500.0000	XLON	05002050000135879-E0BMVxSGjQzu20220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:29	48	10500.0000	XLON	05002050000135879-E0BMVxSGjR0320220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:29	1	10500.0000	XLON	05002050000135879-E0BMVxSGjQzW20220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:29	28	10500.0000	XLON	05002050000135879-E0BMVxSGjR0520220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:29	65	10500.0000	XLON	05002050000135879-E0BMVxSGjQzc20220819
J.P. Morgan Securities plc	19-Aug-2022 16:02:29	44	10500.0000	XLON	05002050000135879-E0BMVxSGjR0120220819
J.P. Morgan Securities plc	19-Aug-2022 16:04:05	21	10495.0000	XLON	07002070000134491-E0BMVxSGjrnF20220819
J.P. Morgan Securities plc	19-Aug-2022 16:04:05	113	10495.0000	XLON	05002050000135293-E0BMVxSGjrnM20220819
J.P. Morgan Securities plc	19-Aug-2022 16:04:05	19	10495.0000	XLON	07002070000134491-E0BMVxSGjrnK20220819
J.P. Morgan Securities plc	19-Aug-2022 16:06:51	66	10500.0000	XLON	07002070000137444-E0BMVxSGkYkL20220819
J.P. Morgan Securities plc	19-Aug-2022 16:08:24	29	10500.0000	XLON	07002070000137900-E0BMVxSGi10d20220819
J.P. Morgan Securities plc	19-Aug-2022 16:08:25	63	10500.0000	XLON	07002070000137900-E0BMVxSGi1FC20220819
J.P. Morgan Securities plc	19-Aug-2022 16:08:25	56	10500.0000	XLON	07002070000137900-E0BMVxSGi1FE20220819
J.P. Morgan Securities plc	19-Aug-2022 16:08:25	35	10500.0000	XLON	07002070000137900-E0BMVxSGi1FJ20220819
J.P. Morgan Securities plc	19-Aug-2022 16:08:25	18	10500.0000	XLON	07002070000137900-E0BMVxSGi15s20220819
J.P. Morgan Securities plc	19-Aug-2022 16:09:08	4	10505.0000	XLON	07002070000138347-E0BMVxSGiClh20220819
J.P. Morgan Securities plc	19-Aug-2022 16:09:08	36	10505.0000	XLON	07002070000138347-E0BMVxSGiClf20220819
J.P. Morgan Securities plc	19-Aug-2022 16:09:08	36	10505.0000	XLON	07002070000138347-E0BMVxSGiClD20220819
J.P. Morgan Securities plc	19-Aug-2022 16:09:12	14	10500.0000	XLON	07002070000138340-E0BMVxSGiDkf20220819
J.P. Morgan Securities plc	19-Aug-2022 16:09:32	27	10500.0000	XLON	07002070000138340-E0BMVxSGiJ3720220819
J.P. Morgan Securities plc	19-Aug-2022 16:09:32	31	10500.0000	XLON	07002070000138340-E0BMVxSGiJ3920220819
J.P. Morgan Securities plc	19-Aug-2022 16:09:52	7	10500.0000	XLON	05002050000138526-E0BMVxSGiO2A20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:00	9	10500.0000	XLON	05002050000138526-E0BMVxSGiQpn20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:52	48	10500.0000	XLON	05002050000138526-E0BMVxSGiGlerp20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:52	23	10500.0000	XLON	07002070000138584-E0BMVxSGiGler20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:52	11	10500.0000	XLON	05002050000138639-E0BMVxSGiGlerV20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:52	26	10500.0000	XLON	05002050000138602-E0BMVxSGiGlerT20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:55	25	10500.0000	XLON	05002050000138701-E0BMVxSGiGfM20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:55	12	10500.0000	XLON	05002050000138639-E0BMVxSGiGfM20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:55	71	10500.0000	XLON	05002050000138962-E0BMVxSGiGfN20220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:55	36	10500.0000	XLON	05002050000138962-E0BMVxSGiGfNL20220819

J.P. Morgan Securities plc	19-Aug-2022 16:10:57	22	10500.0000	XLON	05002050000138986-E0BMvXsGlgb220220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:57	5	10500.0000	XLON	07002070000139028-E0BMvXsGlgb420220819
J.P. Morgan Securities plc	19-Aug-2022 16:10:57	24	10500.0000	XLON	07002070000139027-E0BMvXsGlgb020220819
J.P. Morgan Securities plc	19-Aug-2022 16:11:09	36	10505.0000	XLON	07002070000139136-E0BMvXsGlibC20220819
J.P. Morgan Securities plc	19-Aug-2022 16:11:09	16	10505.0000	XLON	07002070000139136-E0BMvXsGlibG20220819
J.P. Morgan Securities plc	19-Aug-2022 16:11:09	36	10505.0000	XLON	07002070000139136-E0BMvXsGlibE20220819
J.P. Morgan Securities plc	19-Aug-2022 16:11:15	17	10500.0000	XLON	07002070000139028-E0BMvXsGiks520220819
J.P. Morgan Securities plc	19-Aug-2022 16:21:45	151	10490.0000	XLON	05002050000143626-E0BMvXsGolCV20220819
J.P. Morgan Securities plc	19-Aug-2022 16:21:45	357	10490.0000	XLON	07002070000143642-E0BMvXsGolCX20220819
J.P. Morgan Securities plc	19-Aug-2022 16:21:45	119	10490.0000	XLON	07002070000143625-E0BMvXsGolCT20220819
J.P. Morgan Securities plc	19-Aug-2022 16:21:46	119	10490.0000	XLON	07002070000143642-E0BMvXsGolXg20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:04	109	10490.0000	XLON	07002070000144905-E0BMvXsGq5J620220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:04	104	10490.0000	XLON	05002050000146501-E0BMvXsGq5JG20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:04	570	10490.0000	XLON	05002050000145320-E0BMvXsGq5J820220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:04	98	10490.0000	XLON	05002050000146387-E0BMvXsGq5JE20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:04	23	10490.0000	XLON	07002070000146364-E0BMvXsGq5JC20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:04	33	10490.0000	XLON	07002070000144052-E0BMvXsGq5J420220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:06	12	10490.0000	XLON	05002050000146884-E0BMvXsGq5nk20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:23	12	10490.0000	XLON	05002050000147019-E0BMvXsGqBUM20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:26	88	10490.0000	XLON	05002050000147040-E0BMvXsGqCAH20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:31	8	10485.0000	XLON	05002050000146871-E0BMvXsGqDf920220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:31	21	10490.0000	XLON	05002050000147077-E0BMvXsGqDWb20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:31	171	10490.0000	XLON	05002050000147077-E0BMvXsGqDWh20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:31	49	10490.0000	XLON	05002050000147077-E0BMvXsGqDWD20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:31	160	10490.0000	XLON	05002050000147077-E0BMvXsGqDWF20220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:45	54	10485.0000	XLON	05002050000146871-E0BMvXsGqJ9620220819
J.P. Morgan Securities plc	19-Aug-2022 16:29:51	73	10485.0000	XLON	05002050000146871-E0BMvXsGqJnM20220819
J.P. Morgan Securities plc	19-Aug-2022 16:30:08	11	10490.0000	XLON	07002070000147200-E0BMvXsGqH0h20220819
J.P. Morgan Securities plc	19-Aug-2022 16:30:08	17	10490.0000	XLON	07002070000147200-E0BMvXsGqH0f20220819