

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	17-Jul-2023 08:33:07	71	12290.0000	XLON	0500205000007697-E0FFg48GbEQg20230717
J.P. Morgan Securities plc	17-Jul-2023 08:33:07	8	12285.0000	XLON	0500205000007691-E0FFg48GbEUm20230717
J.P. Morgan Securities plc	17-Jul-2023 08:57:59	88	12305.0000	XLON	07002070000011155-E0FFg48GgtyR20230717
J.P. Morgan Securities plc	17-Jul-2023 08:57:59	71	12310.0000	XLON	05002050000011390-E0FFg48GgtyD20230717
J.P. Morgan Securities plc	17-Jul-2023 08:57:59	22	12310.0000	XLON	07002070000014136-E0FFg48GgtyH20230717
J.P. Morgan Securities plc	17-Jul-2023 08:57:59	20	12310.0000	XLON	07002070000013949-E0FFg48GgtyF20230717
J.P. Morgan Securities plc	17-Jul-2023 08:57:59	23	12310.0000	XLON	07002070000014139-E0FFg48GgtyJ20230717
J.P. Morgan Securities plc	17-Jul-2023 08:57:59	4	12305.0000	XLON	07002070000011155-E0FFg48GgtyT20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:15	99	12305.0000	XLON	07002070000014851-E0FFg48GgkxJ20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:16	85	12305.0000	XLON	07002070000014891-E0FFg48Ggy3G20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:16	7	12305.0000	XLON	07002070000014891-E0FFg48Ggy3L20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:29	78	12305.0000	XLON	07002070000014893-E0FFg48Gh0fg20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:30	60	12305.0000	XLON	07002070000014922-E0FFg48Gh0ph20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:30	39	12305.0000	XLON	07002070000014922-E0FFg48Gh0nK20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:34	39	12305.0000	XLON	07002070000014924-E0FFg48Gh1UK20230717
J.P. Morgan Securities plc	17-Jul-2023 08:58:34	60	12305.0000	XLON	07002070000014924-E0FFg48Gh1UM20230717
J.P. Morgan Securities plc	17-Jul-2023 09:02:00	62	12310.0000	XLON	07002070000015175-E0FFg48Gi0mX20230717
J.P. Morgan Securities plc	17-Jul-2023 09:02:10	58	12305.0000	XLON	07002070000015053-E0FFg48Gi3bh20230717
J.P. Morgan Securities plc	17-Jul-2023 09:02:10	1	12310.0000	XLON	07002070000015175-E0FFg48Gi3bf20230717
J.P. Morgan Securities plc	17-Jul-2023 09:02:12	71	12300.0000	XLON	07002070000011313-E0FFg48Gi47r20230717
J.P. Morgan Securities plc	17-Jul-2023 09:23:26	82	12315.0000	XLON	05002050000017600-E0FFg48Gn0fQ20230717
J.P. Morgan Securities plc	17-Jul-2023 09:23:26	69	12320.0000	XLON	07002070000017483-E0FFg48Gn0Xm20230717
J.P. Morgan Securities plc	17-Jul-2023 09:24:17	30	12310.0000	XLON	05002050000017776-E0FFg48GnAtS20230717
J.P. Morgan Securities plc	17-Jul-2023 09:28:41	6	12305.0000	XLON	05002050000017631-E0FFg48G09kT20230717
J.P. Morgan Securities plc	17-Jul-2023 09:28:41	43	12305.0000	XLON	07002070000019012-E0FFg48G09kV20230717
J.P. Morgan Securities plc	17-Jul-2023 09:28:41	38	12305.0000	XLON	05002050000017631-E0FFg48G09ki20230717
J.P. Morgan Securities plc	17-Jul-2023 09:29:08	27	12295.0000	XLON	05002050000019280-E0FFg48G0GNN20230717
J.P. Morgan Securities plc	17-Jul-2023 09:35:13	10	12295.0000	XLON	07002070000020059-E0FFg48GpjlG20230717
J.P. Morgan Securities plc	17-Jul-2023 09:35:13	33	12295.0000	XLON	07002070000020059-E0FFg48GpjlE20230717
J.P. Morgan Securities plc	17-Jul-2023 09:35:43	50	12290.0000	XLON	07002070000020045-E0FFg48GppZ520230717
J.P. Morgan Securities plc	17-Jul-2023 09:41:08	31	12280.0000	XLON	07002070000020330-E0FFg48Gr4LE20230717
J.P. Morgan Securities plc	17-Jul-2023 09:45:12	37	12275.0000	XLON	07002070000021001-E0FFg48Gs3nc20230717
J.P. Morgan Securities plc	17-Jul-2023 09:45:41	31	12265.0000	XLON	05002050000021071-E0FFg48GsAvP20230717
J.P. Morgan Securities plc	17-Jul-2023 09:46:16	35	12260.0000	XLON	07002070000021770-E0FFg48GsJ9220230717
J.P. Morgan Securities plc	17-Jul-2023 09:53:10	29	12250.0000	XLON	05002050000022523-E0FFg48GtmY20230717
J.P. Morgan Securities plc	17-Jul-2023 09:53:10	39	12255.0000	XLON	07002070000022977-E0FFg48GtmJL20230717
J.P. Morgan Securities plc	17-Jul-2023 09:56:00	26	12245.0000	XLON	07002070000022474-E0FFg48GuPVI20230717
J.P. Morgan Securities plc	17-Jul-2023 10:05:09	48	12260.0000	XLON	05002050000026053-E0FFg48GwSvj20230717
J.P. Morgan Securities plc	17-Jul-2023 10:05:11	29	12255.0000	XLON	07002070000025856-E0FFg48GwUGS20230717
J.P. Morgan Securities plc	17-Jul-2023 10:10:23	32	12245.0000	XLON	07002070000024406-E0FFg48GyBUO20230717
J.P. Morgan Securities plc	17-Jul-2023 10:13:06	33	12240.0000	XLON	07002070000026405-E0FFg48Gyqvb20230717
J.P. Morgan Securities plc	17-Jul-2023 10:23:31	22	12225.0000	XLON	07002070000029115-E0FFg48H1DiL20230717
J.P. Morgan Securities plc	17-Jul-2023 10:39:40	20	12230.0000	XLON	07002070000030499-E0FFg48H4aEt20230717
J.P. Morgan Securities plc	17-Jul-2023 10:47:49	42	12220.0000	XLON	05002050000033070-E0FFg48H6PBA20230717
J.P. Morgan Securities plc	17-Jul-2023 10:49:31	22	12215.0000	XLON	05002050000029739-E0FFg48H6uwE20230717
J.P. Morgan Securities plc	17-Jul-2023 10:49:37	12	12210.0000	XLON	05002050000032089-E0FFg48H6xqr20230717
J.P. Morgan Securities plc	17-Jul-2023 10:50:00	12	12210.0000	XLON	05002050000032089-E0FFg48H75MR20230717
J.P. Morgan Securities plc	17-Jul-2023 10:50:10	6	12200.0000	XLON	05002050000032532-E0FFg48H79ai20230717
J.P. Morgan Securities plc	17-Jul-2023 10:58:06	28	12195.0000	XLON	07002070000034104-E0FFg48H9Coq20230717
J.P. Morgan Securities plc	17-Jul-2023 11:22:56	59	12225.0000	XLON	07002070000038105-E0FFg48HEAOh20230717
J.P. Morgan Securities plc	17-Jul-2023 11:22:56	15	12225.0000	XLON	07002070000038105-E0FFg48HEAOI20230717
J.P. Morgan Securities plc	17-Jul-2023 11:23:04	8	12220.0000	XLON	05002050000038095-E0FFg48HEBpb20230717
J.P. Morgan Securities plc	17-Jul-2023 11:28:04	78	12230.0000	XLON	07002070000038923-E0FFg48HF39B20230717
J.P. Morgan Securities plc	17-Jul-2023 11:29:32	53	12230.0000	XLON	05002050000039871-E0FFg48HFImd20230717
J.P. Morgan Securities plc	17-Jul-2023 11:37:41	72	12225.0000	XLON	07002070000038914-E0FFg48HGhC20230717
J.P. Morgan Securities plc	17-Jul-2023 11:37:44	42	12225.0000	XLON	07002070000041386-E0FFg48HGhpX20230717
J.P. Morgan Securities plc	17-Jul-2023 11:42:44	20	12225.0000	XLON	05002050000042343-E0FFg48HHZcs20230717
J.P. Morgan Securities plc	17-Jul-2023 11:43:00	12	12220.0000	XLON	05002050000039136-E0FFg48HHc7x20230717
J.P. Morgan Securities plc	17-Jul-2023 11:51:09	36	12220.0000	XLON	05002050000039136-E0FFg48HJ8dc20230717
J.P. Morgan Securities plc	17-Jul-2023 12:00:08	68	12225.0000	XLON	07002070000043560-E0FFg48HKITM20230717
J.P. Morgan Securities plc	17-Jul-2023 12:02:10	61	12230.0000	XLON	05002050000045169-E0FFg48HLEhd20230717

J.P. Morgan Securities plc	17-Jul-2023 12:10:24	62	12230.0000	XLON	07002070000045966-E0FFg48HMtaO20230717
J.P. Morgan Securities plc	17-Jul-2023 12:10:45	60	12225.0000	XLON	05002050000045133-E0FFg48HMwxc20230717
J.P. Morgan Securities plc	17-Jul-2023 12:16:08	40	12215.0000	XLON	05002050000046417-E0FFg48HNssH20230717
J.P. Morgan Securities plc	17-Jul-2023 12:18:44	9	12220.0000	XLON	07002070000046922-E0FFg48HOJge20230717
J.P. Morgan Securities plc	17-Jul-2023 12:18:44	37	12220.0000	XLON	07002070000046922-E0FFg48HOJgg20230717
J.P. Morgan Securities plc	17-Jul-2023 12:19:24	57	12220.0000	XLON	07002070000047028-E0FFg48HORpf20230717
J.P. Morgan Securities plc	17-Jul-2023 12:23:57	33	12215.0000	XLON	05002050000047066-E0FFg48HPA9J20230717
J.P. Morgan Securities plc	17-Jul-2023 12:23:57	9	12215.0000	XLON	05002050000047066-E0FFg48HPA9H20230717
J.P. Morgan Securities plc	17-Jul-2023 12:26:52	42	12215.0000	XLON	07002070000047476-E0FFg48HPeDi20230717
J.P. Morgan Securities plc	17-Jul-2023 12:28:40	21	12210.0000	XLON	07002070000047262-E0FFg48HPVjU20230717
J.P. Morgan Securities plc	17-Jul-2023 12:37:12	21	12215.0000	XLON	07002070000049527-E0FFg48HRChO20230717
J.P. Morgan Securities plc	17-Jul-2023 12:37:12	28	12215.0000	XLON	07002070000049527-E0FFg48HRChv20230717
J.P. Morgan Securities plc	17-Jul-2023 12:39:49	38	12210.0000	XLON	05002050000049622-E0FFg48HRc9720230717
J.P. Morgan Securities plc	17-Jul-2023 12:42:04	41	12215.0000	XLON	07002070000050103-E0FFg48HRzFz20230717
J.P. Morgan Securities plc	17-Jul-2023 12:47:08	31	12215.0000	XLON	07002070000050602-E0FFg48HSkbb20230717
J.P. Morgan Securities plc	17-Jul-2023 12:47:11	8	12215.0000	XLON	07002070000050602-E0FFg48HSIBk20230717
J.P. Morgan Securities plc	17-Jul-2023 12:50:24	20	12215.0000	XLON	05002050000051152-E0FFg48HTHG020230717
J.P. Morgan Securities plc	17-Jul-2023 12:53:44	29	12215.0000	XLON	05002050000051539-E0FFg48HU1Aj20230717
J.P. Morgan Securities plc	17-Jul-2023 12:53:44	20	12215.0000	XLON	05002050000051539-E0FFg48HU1Ah20230717
J.P. Morgan Securities plc	17-Jul-2023 12:56:42	23	12210.0000	XLON	05002050000050176-E0FFg48HUazo20230717
J.P. Morgan Securities plc	17-Jul-2023 12:56:42	11	12210.0000	XLON	05002050000049622-E0FFg48HUazm20230717
J.P. Morgan Securities plc	17-Jul-2023 13:01:02	40	12220.0000	XLON	07002070000051760-E0FFg48HVRxb20230717
J.P. Morgan Securities plc	17-Jul-2023 13:02:02	9	12215.0000	XLON	05002050000051989-E0FFg48HVgpf20230717
J.P. Morgan Securities plc	17-Jul-2023 13:03:03	20	12215.0000	XLON	05002050000051989-E0FFg48HVtAF20230717
J.P. Morgan Securities plc	17-Jul-2023 13:07:05	20	12215.0000	XLON	07002070000052559-E0FFg48HWmBW20230717
J.P. Morgan Securities plc	17-Jul-2023 13:07:05	19	12215.0000	XLON	05002050000051989-E0FFg48HWmBE20230717
J.P. Morgan Securities plc	17-Jul-2023 13:08:02	32	12210.0000	XLON	07002070000051761-E0FFg48HWxpC20230717
J.P. Morgan Securities plc	17-Jul-2023 13:08:35	16	12200.0000	XLON	07002070000052028-E0FFg48HX3Oi20230717
J.P. Morgan Securities plc	17-Jul-2023 13:11:03	39	12205.0000	XLON	07002070000053314-E0FFg48HXeMv20230717
J.P. Morgan Securities plc	17-Jul-2023 13:11:08	12	12200.0000	XLON	07002070000052028-E0FFg48HXfbi20230717
J.P. Morgan Securities plc	17-Jul-2023 13:12:03	13	12195.0000	XLON	07002070000052806-E0FFg48HXsAY20230717
J.P. Morgan Securities plc	17-Jul-2023 13:12:03	24	12195.0000	XLON	07002070000052806-E0FFg48HXsAU20230717
J.P. Morgan Securities plc	17-Jul-2023 13:26:02	19	12205.0000	XLON	05002050000056368-E0FFg48Haygg20230717
J.P. Morgan Securities plc	17-Jul-2023 13:27:03	36	12205.0000	XLON	05002050000056368-E0FFg48HbCxL20230717
J.P. Morgan Securities plc	17-Jul-2023 13:27:59	51	12205.0000	XLON	05002050000056555-E0FFg48HbPXn20230717
J.P. Morgan Securities plc	17-Jul-2023 13:28:12	21	12195.0000	XLON	05002050000055410-E0FFg48HbSen20230717
J.P. Morgan Securities plc	17-Jul-2023 13:28:12	40	12200.0000	XLON	07002070000056004-E0FFg48HbSEh20230717
J.P. Morgan Securities plc	17-Jul-2023 13:36:34	47	12210.0000	XLON	07002070000057405-E0FFg48HdtZj20230717
J.P. Morgan Securities plc	17-Jul-2023 13:38:43	16	12210.0000	XLON	07002070000057405-E0FFg48HeSZz20230717
J.P. Morgan Securities plc	17-Jul-2023 13:38:43	51	12210.0000	XLON	05002050000058687-E0FFg48HeSa120230717
J.P. Morgan Securities plc	17-Jul-2023 13:40:09	14	12210.0000	XLON	05002050000059294-E0FFg48HerCL20230717
J.P. Morgan Securities plc	17-Jul-2023 13:40:09	21	12210.0000	XLON	05002050000059294-E0FFg48HerCN20230717
J.P. Morgan Securities plc	17-Jul-2023 13:40:09	7	12210.0000	XLON	05002050000058687-E0FFg48HerCH20230717
J.P. Morgan Securities plc	17-Jul-2023 13:40:09	14	12210.0000	XLON	05002050000059294-E0FFg48HerCJ20230717
J.P. Morgan Securities plc	17-Jul-2023 13:49:23	81	12215.0000	XLON	07002070000059973-E0FFg48Hh9Q420230717
J.P. Morgan Securities plc	17-Jul-2023 13:50:30	48	12215.0000	XLON	07002070000061065-E0FFg48HhRPv20230717
J.P. Morgan Securities plc	17-Jul-2023 13:50:30	44	12215.0000	XLON	07002070000061065-E0FFg48HhRPy20230717
J.P. Morgan Securities plc	17-Jul-2023 13:50:36	23	12215.0000	XLON	07002070000061112-E0FFg48HhSZf20230717
J.P. Morgan Securities plc	17-Jul-2023 13:51:21	20	12210.0000	XLON	05002050000060202-E0FFg48HheFo20230717
J.P. Morgan Securities plc	17-Jul-2023 13:51:21	50	12210.0000	XLON	05002050000060202-E0FFg48HheFe20230717
J.P. Morgan Securities plc	17-Jul-2023 13:55:36	50	12210.0000	XLON	05002050000062420-E0FFg48Hib8k20230717
J.P. Morgan Securities plc	17-Jul-2023 14:03:41	56	12225.0000	XLON	07002070000063583-E0FFg48HkhCJ20230717
J.P. Morgan Securities plc	17-Jul-2023 14:03:41	5	12225.0000	XLON	07002070000063583-E0FFg48HkhCH20230717
J.P. Morgan Securities plc	17-Jul-2023 14:03:56	59	12225.0000	XLON	05002050000064038-E0FFg48Hkkfx20230717
J.P. Morgan Securities plc	17-Jul-2023 14:05:36	35	12225.0000	XLON	07002070000063921-E0FFg48Hl9yY20230717
J.P. Morgan Securities plc	17-Jul-2023 14:07:43	20	12220.0000	XLON	05002050000063994-E0FFg48HlhcY20230717
J.P. Morgan Securities plc	17-Jul-2023 14:07:43	33	12220.0000	XLON	05002050000063993-E0FFg48HlhcW20230717
J.P. Morgan Securities plc	17-Jul-2023 14:11:23	53	12220.0000	XLON	05002050000065042-E0FFg48Hmaxi20230717
J.P. Morgan Securities plc	17-Jul-2023 14:12:16	11	12220.0000	XLON	05002050000065474-E0FFg48HmnYn20230717
J.P. Morgan Securities plc	17-Jul-2023 14:12:16	20	12220.0000	XLON	05002050000065474-E0FFg48HmnYl20230717
J.P. Morgan Securities plc	17-Jul-2023 14:14:13	71	12215.0000	XLON	05002050000064961-E0FFg48HnEap20230717
J.P. Morgan Securities plc	17-Jul-2023 14:14:19	22	12210.0000	XLON	05002050000062825-E0FFg48HnG0c20230717

J.P. Morgan Securities plc	17-Jul-2023 14:21:50	65	12215.0000	XLON	05002050000066743-E0FFg48HormE20230717
J.P. Morgan Securities plc	17-Jul-2023 14:21:55	25	12210.0000	XLON	07002070000066228-E0FFg48Hosol20230717
J.P. Morgan Securities plc	17-Jul-2023 14:21:55	31	12210.0000	XLON	07002070000066228-E0FFg48Hosoj20230717
J.P. Morgan Securities plc	17-Jul-2023 14:21:55	35	12210.0000	XLON	07002070000065605-E0FFg48HosoK20230717
J.P. Morgan Securities plc	17-Jul-2023 14:21:55	17	12210.0000	XLON	07002070000065605-E0FFg48Hosoh20230717
J.P. Morgan Securities plc	17-Jul-2023 14:23:56	24	12220.0000	XLON	05002050000068432-E0FFg48HpHey20230717
J.P. Morgan Securities plc	17-Jul-2023 14:24:07	52	12215.0000	XLON	07002070000067687-E0FFg48HpKh20230717
J.P. Morgan Securities plc	17-Jul-2023 14:24:13	28	12210.0000	XLON	05002050000068099-E0FFg48HpM6h20230717
J.P. Morgan Securities plc	17-Jul-2023 14:25:00	45	12210.0000	XLON	05002050000068099-E0FFg48HpVQb20230717
J.P. Morgan Securities plc	17-Jul-2023 14:28:11	78	12220.0000	XLON	05002050000068976-E0FFg48HqM8A20230717
J.P. Morgan Securities plc	17-Jul-2023 14:28:16	5	12215.0000	XLON	07002070000068755-E0FFg48HqNH920230717
J.P. Morgan Securities plc	17-Jul-2023 14:28:56	21	12230.0000	XLON	05002050000069306-E0FFg48HqWjB20230717
J.P. Morgan Securities plc	17-Jul-2023 14:28:56	40	12230.0000	XLON	05002050000069306-E0FFg48HqWjJ920230717
J.P. Morgan Securities plc	17-Jul-2023 14:29:26	85	12225.0000	XLON	07002070000068899-E0FFg48Hqfek20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:01	23	12230.0000	XLON	05002050000069637-E0FFg48Hqubv20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:46	10	12240.0000	XLON	05002050000070397-E0FFg48HrJqp20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:46	11	12240.0000	XLON	05002050000070397-E0FFg48HrJqu20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:46	38	12245.0000	XLON	07002070000069285-E0FFg48HrJmM20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:46	116	12245.0000	XLON	07002070000069286-E0FFg48HrJmO20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:47	4	12240.0000	XLON	05002050000070397-E0FFg48HrKGY20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:56	20	12235.0000	XLON	05002050000069721-E0FFg48HrP4P20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:56	24	12235.0000	XLON	07002070000069287-E0FFg48HrP4N20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:56	58	12235.0000	XLON	05002050000069719-E0FFg48HrP4D20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:56	40	12235.0000	XLON	05002050000069720-E0FFg48HrP4F20230717
J.P. Morgan Securities plc	17-Jul-2023 14:30:56	22	12235.0000	XLON	07002070000069287-E0FFg48HrP4H20230717
J.P. Morgan Securities plc	17-Jul-2023 14:32:16	20	12250.0000	XLON	05002050000070902-E0FFg48Hs5Cj20230717
J.P. Morgan Securities plc	17-Jul-2023 14:32:54	11	12260.0000	XLON	07002070000070697-E0FFg48HsROJ20230717
J.P. Morgan Securities plc	17-Jul-2023 14:33:03	98	12250.0000	XLON	05002050000070953-E0FFg48HsWTV20230717
J.P. Morgan Securities plc	17-Jul-2023 14:33:53	6	12280.0000	XLON	05002050000071419-E0FFg48Hsx8H20230717
J.P. Morgan Securities plc	17-Jul-2023 14:33:53	18	12280.0000	XLON	05002050000071419-E0FFg48Hsx8J20230717
J.P. Morgan Securities plc	17-Jul-2023 14:33:54	87	12270.0000	XLON	07002070000070913-E0FFg48HsxdR20230717
J.P. Morgan Securities plc	17-Jul-2023 14:33:54	76	12270.0000	XLON	07002070000070890-E0FFg48Hsxdp20230717
J.P. Morgan Securities plc	17-Jul-2023 14:34:00	40	12265.0000	XLON	07002070000071029-E0FFg48Ht1Pz20230717
J.P. Morgan Securities plc	17-Jul-2023 14:35:23	68	12280.0000	XLON	05002050000072059-E0FFg48HtkKo20230717
J.P. Morgan Securities plc	17-Jul-2023 14:35:23	20	12280.0000	XLON	05002050000072059-E0FFg48HtkKq20230717
J.P. Morgan Securities plc	17-Jul-2023 14:35:36	29	12275.0000	XLON	05002050000072160-E0FFg48HtrGC20230717
J.P. Morgan Securities plc	17-Jul-2023 14:35:36	58	12275.0000	XLON	05002050000072160-E0FFg48HtrGA20230717
J.P. Morgan Securities plc	17-Jul-2023 14:35:57	19	12265.0000	XLON	05002050000071439-E0FFg48Hu1eP20230717
J.P. Morgan Securities plc	17-Jul-2023 14:35:57	77	12265.0000	XLON	05002050000071439-E0FFg48Hu1eM20230717
J.P. Morgan Securities plc	17-Jul-2023 14:36:27	66	12255.0000	XLON	07002070000071765-E0FFg48HuHxk20230717
J.P. Morgan Securities plc	17-Jul-2023 14:36:27	28	12255.0000	XLON	07002070000071765-E0FFg48HuHxo20230717
J.P. Morgan Securities plc	17-Jul-2023 14:37:16	10	12250.0000	XLON	07002070000072472-E0FFg48HugcW20230717
J.P. Morgan Securities plc	17-Jul-2023 14:37:16	97	12250.0000	XLON	07002070000072472-E0FFg48HugcQ20230717
J.P. Morgan Securities plc	17-Jul-2023 14:37:44	10	12255.0000	XLON	05002050000073024-E0FFg48Huw0D20230717
J.P. Morgan Securities plc	17-Jul-2023 14:37:44	61	12255.0000	XLON	05002050000073024-E0FFg48Huw0P20230717
J.P. Morgan Securities plc	17-Jul-2023 14:38:47	90	12245.0000	XLON	05002050000072333-E0FFg48HvPXl20230717
J.P. Morgan Securities plc	17-Jul-2023 14:38:56	26	12240.0000	XLON	07002070000073078-E0FFg48HvTaf20230717
J.P. Morgan Securities plc	17-Jul-2023 14:39:01	40	12245.0000	XLON	07002070000073107-E0FFg48HvVdX20230717
J.P. Morgan Securities plc	17-Jul-2023 14:39:59	30	12235.0000	XLON	05002050000073469-E0FFg48HvXl20230717
J.P. Morgan Securities plc	17-Jul-2023 14:40:36	11	12245.0000	XLON	05002050000073962-E0FFg48HwF4K20230717
J.P. Morgan Securities plc	17-Jul-2023 14:40:36	44	12245.0000	XLON	05002050000073962-E0FFg48HwF4I20230717
J.P. Morgan Securities plc	17-Jul-2023 14:40:36	39	12245.0000	XLON	05002050000073962-E0FFg48HwF4O20230717
J.P. Morgan Securities plc	17-Jul-2023 14:40:36	14	12245.0000	XLON	05002050000073962-E0FFg48HwF4M20230717
J.P. Morgan Securities plc	17-Jul-2023 14:41:08	54	12235.0000	XLON	05002050000073469-E0FFg48HwUnZ20230717
J.P. Morgan Securities plc	17-Jul-2023 14:41:18	52	12230.0000	XLON	05002050000073500-E0FFg48HwYiW20230717
J.P. Morgan Securities plc	17-Jul-2023 14:42:22	65	12235.0000	XLON	05002050000074624-E0FFg48Hx1a520230717
J.P. Morgan Securities plc	17-Jul-2023 14:42:55	55	12235.0000	XLON	05002050000074624-E0FFg48HxFaw20230717
J.P. Morgan Securities plc	17-Jul-2023 14:43:56	73	12230.0000	XLON	07002070000074228-E0FFg48Hxcw720230717
J.P. Morgan Securities plc	17-Jul-2023 14:43:56	26	12235.0000	XLON	07002070000074729-E0FFg48HxcwT20230717
J.P. Morgan Securities plc	17-Jul-2023 14:43:57	47	12230.0000	XLON	07002070000074228-E0FFg48Hxdk920230717
J.P. Morgan Securities plc	17-Jul-2023 14:44:36	42	12220.0000	XLON	05002050000075130-E0FFg48HxxRx20230717
J.P. Morgan Securities plc	17-Jul-2023 14:46:22	107	12220.0000	XLON	07002070000075385-E0FFg48Hymdn20230717

J.P. Morgan Securities plc	17-Jul-2023 14:46:53	53	12225.0000	XLON	05002050000076106-E0FFg48Hz0NO20230717
J.P. Morgan Securities plc	17-Jul-2023 14:47:55	36	12225.0000	XLON	07002070000076174-E0FFg48HzQKy20230717
J.P. Morgan Securities plc	17-Jul-2023 14:47:59	51	12225.0000	XLON	07002070000076174-E0FFg48HzRxt20230717
J.P. Morgan Securities plc	17-Jul-2023 14:48:06	2	12215.0000	XLON	05002050000076107-E0FFg48HzUuy20230717
J.P. Morgan Securities plc	17-Jul-2023 14:48:06	32	12215.0000	XLON	05002050000076107-E0FFg48HzUup20230717
J.P. Morgan Securities plc	17-Jul-2023 14:49:12	63	12225.0000	XLON	05002050000076918-E0FFg48Hzwe120230717
J.P. Morgan Securities plc	17-Jul-2023 14:50:53	13	12240.0000	XLON	07002070000077111-E0FFg48I0d1720230717
J.P. Morgan Securities plc	17-Jul-2023 14:50:53	26	12240.0000	XLON	07002070000077111-E0FFg48I0d1F20230717
J.P. Morgan Securities plc	17-Jul-2023 14:50:53	9	12240.0000	XLON	07002070000077111-E0FFg48I0d1B20230717
J.P. Morgan Securities plc	17-Jul-2023 14:50:53	15	12240.0000	XLON	07002070000077111-E0FFg48I0d1920230717
J.P. Morgan Securities plc	17-Jul-2023 14:50:53	28	12240.0000	XLON	07002070000077111-E0FFg48I0d1D20230717
J.P. Morgan Securities plc	17-Jul-2023 14:53:56	27	12240.0000	XLON	05002050000078497-E0FFg48I1sO220230717
J.P. Morgan Securities plc	17-Jul-2023 14:53:56	72	12240.0000	XLON	05002050000078497-E0FFg48I1sO0220230717
J.P. Morgan Securities plc	17-Jul-2023 14:54:04	10	12235.0000	XLON	07002070000077894-E0FFg48I1w5K20230717
J.P. Morgan Securities plc	17-Jul-2023 14:54:13	10	12235.0000	XLON	07002070000077894-E0FFg48I2EO20230717
J.P. Morgan Securities plc	17-Jul-2023 14:54:13	10	12235.0000	XLON	07002070000077894-E0FFg48I20DA20230717
J.P. Morgan Securities plc	17-Jul-2023 14:57:14	92	12240.0000	XLON	05002050000078929-E0FFg48I398u20230717
J.P. Morgan Securities plc	17-Jul-2023 14:57:14	85	12245.0000	XLON	05002050000079176-E0FFg48I398H20230717
J.P. Morgan Securities plc	17-Jul-2023 14:57:18	48	12235.0000	XLON	07002070000077894-E0FFg48I3AoK20230717
J.P. Morgan Securities plc	17-Jul-2023 14:57:18	26	12235.0000	XLON	05002050000078842-E0FFg48I3AoT20230717
J.P. Morgan Securities plc	17-Jul-2023 14:57:18	6	12235.0000	XLON	05002050000078842-E0FFg48I3AoM20230717
J.P. Morgan Securities plc	17-Jul-2023 14:58:06	64	12220.0000	XLON	07002070000078888-E0FFg48I3RZW20230717
J.P. Morgan Securities plc	17-Jul-2023 15:02:01	99	12230.0000	XLON	05002050000080680-E0FFg48I4yVC20230717
J.P. Morgan Securities plc	17-Jul-2023 15:03:03	17	12230.0000	XLON	07002070000080437-E0FFg48I5N7L20230717
J.P. Morgan Securities plc	17-Jul-2023 15:03:07	3	12230.0000	XLON	07002070000080437-E0FFg48I5OeA20230717
J.P. Morgan Securities plc	17-Jul-2023 15:03:37	74	12225.0000	XLON	05002050000081179-E0FFg48I5ZCI20230717
J.P. Morgan Securities plc	17-Jul-2023 15:03:42	10	12220.0000	XLON	05002050000080272-E0FFg48I5bB720230717
J.P. Morgan Securities plc	17-Jul-2023 15:03:42	18	12225.0000	XLON	05002050000081179-E0FFg48I5b5M20230717
J.P. Morgan Securities plc	17-Jul-2023 15:05:17	33	12235.0000	XLON	07002070000081011-E0FFg48I69hm20230717
J.P. Morgan Securities plc	17-Jul-2023 15:05:17	13	12235.0000	XLON	07002070000081011-E0FFg48I69hi20230717
J.P. Morgan Securities plc	17-Jul-2023 15:05:17	33	12235.0000	XLON	07002070000081011-E0FFg48I69hk20230717
J.P. Morgan Securities plc	17-Jul-2023 15:06:32	50	12230.0000	XLON	05002050000081683-E0FFg48I6aBG20230717
J.P. Morgan Securities plc	17-Jul-2023 15:06:32	7	12230.0000	XLON	05002050000081683-E0FFg48I6aBP20230717
J.P. Morgan Securities plc	17-Jul-2023 15:06:32	24	12230.0000	XLON	05002050000081683-E0FFg48I6aB120230717
J.P. Morgan Securities plc	17-Jul-2023 15:06:32	51	12230.0000	XLON	07002070000081090-E0FFg48I6aAz20230717
J.P. Morgan Securities plc	17-Jul-2023 15:06:32	25	12230.0000	XLON	05002050000081622-E0FFg48I6aAv20230717
J.P. Morgan Securities plc	17-Jul-2023 15:08:05	28	12230.0000	XLON	07002070000081661-E0FFg48I77rb20230717
J.P. Morgan Securities plc	17-Jul-2023 15:08:05	79	12230.0000	XLON	07002070000081661-E0FFg48I77rZ20230717
J.P. Morgan Securities plc	17-Jul-2023 15:10:00	48	12230.0000	XLON	07002070000082111-E0FFg48I7kWv20230717
J.P. Morgan Securities plc	17-Jul-2023 15:10:00	28	12230.0000	XLON	07002070000082111-E0FFg48I7kwt20230717
J.P. Morgan Securities plc	17-Jul-2023 15:11:03	78	12225.0000	XLON	07002070000081551-E0FFg48I88Zn20230717
J.P. Morgan Securities plc	17-Jul-2023 15:11:17	23	12220.0000	XLON	07002070000082552-E0FFg48I8fOX20230717
J.P. Morgan Securities plc	17-Jul-2023 15:11:17	45	12220.0000	XLON	07002070000082552-E0FFg48I8fOb20230717
J.P. Morgan Securities plc	17-Jul-2023 15:11:51	29	12215.0000	XLON	05002050000082696-E0FFg48I8QgH20230717
J.P. Morgan Securities plc	17-Jul-2023 15:12:21	76	12215.0000	XLON	07002070000083070-E0FFg48I8cnK20230717
J.P. Morgan Securities plc	17-Jul-2023 15:14:39	90	12230.0000	XLON	05002050000084179-E0FFg48I9LyL20230717
J.P. Morgan Securities plc	17-Jul-2023 15:16:20	21	12240.0000	XLON	05002050000084723-E0FFg48I9t8q20230717
J.P. Morgan Securities plc	17-Jul-2023 15:17:25	47	12235.0000	XLON	07002070000084169-E0FFg48IAEGq20230717
J.P. Morgan Securities plc	17-Jul-2023 15:17:25	24	12235.0000	XLON	05002050000084932-E0FFg48IAEGu20230717
J.P. Morgan Securities plc	17-Jul-2023 15:19:35	80	12235.0000	XLON	07002070000084749-E0FFg48IAzYS20230717
J.P. Morgan Securities plc	17-Jul-2023 15:19:35	78	12235.0000	XLON	07002070000084794-E0FFg48IAzYU20230717
J.P. Morgan Securities plc	17-Jul-2023 15:21:23	111	12235.0000	XLON	07002070000085297-E0FFg48IBZ3r20230717
J.P. Morgan Securities plc	17-Jul-2023 15:22:16	20	12240.0000	XLON	07002070000085459-E0FFg48IBwq20230717
J.P. Morgan Securities plc	17-Jul-2023 15:22:48	32	12240.0000	XLON	05002050000086148-E0FFg48IBwPf20230717
J.P. Morgan Securities plc	17-Jul-2023 15:22:48	29	12240.0000	XLON	05002050000086148-E0FFg48IBwPh20230717
J.P. Morgan Securities plc	17-Jul-2023 15:22:48	79	12240.0000	XLON	07002070000085512-E0FFg48IBwPd20230717
J.P. Morgan Securities plc	17-Jul-2023 15:25:00	51	12230.0000	XLON	07002070000085748-E0FFg48ICWAl20230717
J.P. Morgan Securities plc	17-Jul-2023 15:25:00	11	12230.0000	XLON	07002070000085748-E0FFg48ICWAO20230717
J.P. Morgan Securities plc	17-Jul-2023 15:25:54	33	12230.0000	XLON	07002070000086066-E0FFg48ICISn20230717
J.P. Morgan Securities plc	17-Jul-2023 15:25:54	39	12230.0000	XLON	07002070000086066-E0FFg48ICIJ20230717
J.P. Morgan Securities plc	17-Jul-2023 15:27:20	67	12225.0000	XLON	05002050000086418-E0FFg48IDAic20230717
J.P. Morgan Securities plc	17-Jul-2023 15:28:43	72	12225.0000	XLON	07002070000086589-E0FFg48IDZvC20230717

J.P. Morgan Securities plc	17-Jul-2023 15:28:56	67	12235.0000	XLON	05002050000087359-EOFFg48IDeCK20230717
J.P. Morgan Securities plc	17-Jul-2023 15:30:36	7	12245.0000	XLON	07002070000086984-EOFFg48IE7G20230717
J.P. Morgan Securities plc	17-Jul-2023 15:30:36	44	12245.0000	XLON	07002070000086984-EOFFg48IE7G20230717
J.P. Morgan Securities plc	17-Jul-2023 15:31:10	22	12235.0000	XLON	05002050000087660-EOFFg48IEGfw20230717
J.P. Morgan Securities plc	17-Jul-2023 15:31:10	35	12235.0000	XLON	05002050000087560-EOFFg48IEGfu20230717
J.P. Morgan Securities plc	17-Jul-2023 15:32:20	55	12235.0000	XLON	07002070000087336-EOFFg48IEcFK20230717
J.P. Morgan Securities plc	17-Jul-2023 15:33:51	41	12235.0000	XLON	05002050000088127-EOFFg48IF2Jj20230717
J.P. Morgan Securities plc	17-Jul-2023 15:34:12	20	12235.0000	XLON	07002070000087737-EOFFg48IF99H20230717
J.P. Morgan Securities plc	17-Jul-2023 15:34:21	40	12230.0000	XLON	05002050000088317-EOFFg48IFBit20230717
J.P. Morgan Securities plc	17-Jul-2023 15:35:36	52	12230.0000	XLON	07002070000087994-EOFFg48IFWUx20230717
J.P. Morgan Securities plc	17-Jul-2023 15:35:45	58	12225.0000	XLON	07002070000086674-EOFFg48IFzr20230717
J.P. Morgan Securities plc	17-Jul-2023 15:37:23	49	12215.0000	XLON	05002050000089138-EOFFg48IG6G820230717
J.P. Morgan Securities plc	17-Jul-2023 15:39:58	44	12220.0000	XLON	07002070000089046-EOFFg48IGsyV20230717
J.P. Morgan Securities plc	17-Jul-2023 15:40:36	8	12220.0000	XLON	05002050000089944-EOFFg48IH47x20230717
J.P. Morgan Securities plc	17-Jul-2023 15:40:36	43	12220.0000	XLON	05002050000089944-EOFFg48IH42i20230717
J.P. Morgan Securities plc	17-Jul-2023 15:42:39	33	12240.0000	XLON	05002050000090476-EOFFg48IHgNV20230717
J.P. Morgan Securities plc	17-Jul-2023 15:42:39	29	12240.0000	XLON	05002050000090476-EOFFg48IHgNX20230717
J.P. Morgan Securities plc	17-Jul-2023 15:43:56	80	12235.0000	XLON	07002070000089958-EOFFg48IHzbS20230717
J.P. Morgan Securities plc	17-Jul-2023 15:45:36	45	12235.0000	XLON	05002050000091001-EOFFg48IIQIN20230717
J.P. Morgan Securities plc	17-Jul-2023 15:45:37	2	12235.0000	XLON	05002050000091001-EOFFg48IIR5T20230717
J.P. Morgan Securities plc	17-Jul-2023 15:45:37	12	12235.0000	XLON	05002050000091001-EOFFg48IIR5R20230717
J.P. Morgan Securities plc	17-Jul-2023 15:47:53	57	12255.0000	XLON	05002050000091388-EOFFg48IJ33o20230717
J.P. Morgan Securities plc	17-Jul-2023 15:48:56	79	12250.0000	XLON	05002050000091583-EOFFg48IJIfQ20230717
J.P. Morgan Securities plc	17-Jul-2023 15:48:57	13	12250.0000	XLON	05002050000091583-EOFFg48IJlrl20230717
J.P. Morgan Securities plc	17-Jul-2023 15:50:15	68	12245.0000	XLON	05002050000091285-EOFFg48IJgLR20230717
J.P. Morgan Securities plc	17-Jul-2023 15:51:37	53	12250.0000	XLON	05002050000092139-EOFFg48IK32d20230717
J.P. Morgan Securities plc	17-Jul-2023 15:51:44	44	12250.0000	XLON	07002070000091470-EOFFg48IK4xy20230717
J.P. Morgan Securities plc	17-Jul-2023 15:55:14	10	12250.0000	XLON	07002070000091803-EOFFg48IL1Ju20230717
J.P. Morgan Securities plc	17-Jul-2023 15:55:14	63	12255.0000	XLON	07002070000092097-EOFFg48IL1Hs20230717
J.P. Morgan Securities plc	17-Jul-2023 15:55:16	34	12250.0000	XLON	07002070000091803-EOFFg48IL1uv20230717
J.P. Morgan Securities plc	17-Jul-2023 15:55:36	8	12250.0000	XLON	07002070000091803-EOFFg48IL7TK20230717
J.P. Morgan Securities plc	17-Jul-2023 15:55:44	54	12245.0000	XLON	05002050000092168-EOFFg48ILBkb20230717
J.P. Morgan Securities plc	17-Jul-2023 15:55:44	3	12245.0000	XLON	05002050000092168-EOFFg48ILBkv20230717
J.P. Morgan Securities plc	17-Jul-2023 15:58:56	120	12255.0000	XLON	07002070000093341-EOFFg48IM5o220230717
J.P. Morgan Securities plc	17-Jul-2023 16:00:00	53	12245.0000	XLON	07002070000092781-EOFFg48IMM7J20230717
J.P. Morgan Securities plc	17-Jul-2023 16:01:10	62	12250.0000	XLON	07002070000094147-EOFFg48IMgNF20230717
J.P. Morgan Securities plc	17-Jul-2023 16:05:46	20	12250.0000	XLON	07002070000095209-EOFFg48INsSx20230717
J.P. Morgan Securities plc	17-Jul-2023 16:05:46	65	12250.0000	XLON	05002050000095722-EOFFg48INsSv20230717
J.P. Morgan Securities plc	17-Jul-2023 16:05:46	20	12250.0000	XLON	07002070000095272-EOFFg48INsSz20230717
J.P. Morgan Securities plc	17-Jul-2023 16:06:10	22	12250.0000	XLON	07002070000095461-EOFFg48INxyV20230717
J.P. Morgan Securities plc	17-Jul-2023 16:07:00	78	12255.0000	XLON	05002050000096376-EOFFg48IOB4E20230717
J.P. Morgan Securities plc	17-Jul-2023 16:07:00	21	12255.0000	XLON	05002050000096394-EOFFg48IOB4G20230717
J.P. Morgan Securities plc	17-Jul-2023 16:07:00	20	12255.0000	XLON	05002050000096428-EOFFg48IOB4I20230717
J.P. Morgan Securities plc	17-Jul-2023 16:09:18	19	12255.0000	XLON	07002070000096233-EOFFg48IOhwm20230717
J.P. Morgan Securities plc	17-Jul-2023 16:09:18	2	12255.0000	XLON	07002070000096233-EOFFg48IOhwl20230717
J.P. Morgan Securities plc	17-Jul-2023 16:09:18	38	12255.0000	XLON	07002070000096233-EOFFg48IOhWk20230717
J.P. Morgan Securities plc	17-Jul-2023 16:10:23	64	12255.0000	XLON	07002070000096457-EOFFg48IOvz20230717
J.P. Morgan Securities plc	17-Jul-2023 16:11:03	69	12245.0000	XLON	05002050000096795-EOFFg48IP79Y20230717
J.P. Morgan Securities plc	17-Jul-2023 16:11:24	29	12235.0000	XLON	05002050000096948-EOFFg48IPCuD20230717
J.P. Morgan Securities plc	17-Jul-2023 16:12:49	64	12235.0000	XLON	07002070000097085-EOFFg48IPYiB20230717
J.P. Morgan Securities plc	17-Jul-2023 16:14:04	22	12240.0000	XLON	05002050000098101-EOFFg48IPpcS20230717
J.P. Morgan Securities plc	17-Jul-2023 16:15:38	30	12240.0000	XLON	05002050000098101-EOFFg48IQGaw20230717
J.P. Morgan Securities plc	17-Jul-2023 16:16:07	25	12240.0000	XLON	05002050000098101-EOFFg48IQNod20230717
J.P. Morgan Securities plc	17-Jul-2023 16:17:05	6	12245.0000	XLON	05002050000099029-EOFFg48IQcqx20230717
J.P. Morgan Securities plc	17-Jul-2023 16:17:05	100	12245.0000	XLON	05002050000099029-EOFFg48IQcgt20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:07	18	12250.0000	XLON	05002050000099902-EOFFg48IR5ZC20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:08	10	12250.0000	XLON	05002050000099902-EOFFg48IR5hK20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:08	10	12250.0000	XLON	05002050000099902-EOFFg48IR5gH20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:12	10	12250.0000	XLON	05002050000099902-EOFFg48IR62n20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:12	20	12250.0000	XLON	07002070000099158-EOFFg48IR6b920230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:12	22	12250.0000	XLON	05002050000099902-EOFFg48IR6b320230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:12	21	12250.0000	XLON	07002070000099157-EOFFg48IR6b520230717

J.P. Morgan Securities plc	17-Jul-2023 16:19:12	30	12250.0000	XLON	05002050000099902-E0FFg48IR6b120230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:12	20	12250.0000	XLON	05002050000099903-E0FFg48IR6b720230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:20	19	12245.0000	XLON	05002050000099350-E0FFg48IR88C20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:35	15	12245.0000	XLON	05002050000099350-E0FFg48IRBUv20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:35	7	12245.0000	XLON	07002070000098731-E0FFg48IRBUx20230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:35	17	12245.0000	XLON	07002070000098731-E0FFg48IRBV220230717
J.P. Morgan Securities plc	17-Jul-2023 16:19:35	27	12245.0000	XLON	07002070000099059-E0FFg48IRBV420230717
J.P. Morgan Securities plc	17-Jul-2023 16:20:06	36	12245.0000	XLON	07002070000099393-E0FFg48IRJIE20230717
J.P. Morgan Securities plc	17-Jul-2023 16:21:17	120	12245.0000	XLON	07002070000099606-E0FFg48IRc7P20230717
J.P. Morgan Securities plc	17-Jul-2023 16:23:24	27	12250.0000	XLON	07002070000100162-E0FFg48IS6sF20230717
J.P. Morgan Securities plc	17-Jul-2023 16:23:24	29	12250.0000	XLON	07002070000100162-E0FFg48IS6sc20230717
J.P. Morgan Securities plc	17-Jul-2023 16:23:27	29	12250.0000	XLON	07002070000100162-E0FFg48IS7Qh20230717
J.P. Morgan Securities plc	17-Jul-2023 16:25:11	55	12255.0000	XLON	05002050000101169-E0FFg48ISVMh20230717
J.P. Morgan Securities plc	17-Jul-2023 16:25:11	20	12255.0000	XLON	07002070000100494-E0FFg48ISVMj20230717
J.P. Morgan Securities plc	17-Jul-2023 16:25:43	18	12250.0000	XLON	07002070000100293-E0FFg48ISdVg20230717
J.P. Morgan Securities plc	17-Jul-2023 16:25:43	84	12250.0000	XLON	07002070000100293-E0FFg48ISdVk20230717
J.P. Morgan Securities plc	17-Jul-2023 16:27:52	68	12270.0000	XLON	07002070000101259-E0FFg48IT8Yo20230717
J.P. Morgan Securities plc	17-Jul-2023 16:27:57	71	12260.0000	XLON	05002050000101920-E0FFg48IT9av20230717
J.P. Morgan Securities plc	17-Jul-2023 16:29:32	24	12260.0000	XLON	05002050000102595-E0FFg48ITYhf20230717
J.P. Morgan Securities plc	17-Jul-2023 16:29:32	5	12260.0000	XLON	05002050000102595-E0FFg48ITYhh20230717
J.P. Morgan Securities plc	17-Jul-2023 16:30:00	104	12260.0000	XLON	07002070000102142-E0FFg48ITdnN20230717
J.P. Morgan Securities plc	18-Jul-2023 08:07:47	20	12150.0000	XLON	07002070000004550-E0FGP1cC0xoX20230718
J.P. Morgan Securities plc	18-Jul-2023 08:07:47	41	12155.0000	XLON	05002050000004589-E0FGP1cC0xoQ20230718
J.P. Morgan Securities plc	18-Jul-2023 08:07:47	24	12150.0000	XLON	07002070000004549-E0FGP1cC0xoV20230718
J.P. Morgan Securities plc	18-Jul-2023 08:10:36	23	12165.0000	XLON	05002050000004597-E0FGP1cC229h20230718
J.P. Morgan Securities plc	18-Jul-2023 08:10:36	42	12170.0000	XLON	05002050000004801-E0FGP1cC229Y20230718
J.P. Morgan Securities plc	18-Jul-2023 08:22:18	62	12200.0000	XLON	05002050000007499-E0FGP1cC5QJl20230718
J.P. Morgan Securities plc	18-Jul-2023 08:25:05	54	12210.0000	XLON	05002050000007892-E0FGP1cC69kU20230718
J.P. Morgan Securities plc	18-Jul-2023 08:32:54	59	12215.0000	XLON	07002070000008458-E0FGP1cC8Bx420230718
J.P. Morgan Securities plc	18-Jul-2023 08:34:16	50	12210.0000	XLON	05002050000008418-E0FGP1cC8YbA20230718
J.P. Morgan Securities plc	18-Jul-2023 08:36:36	59	12205.0000	XLON	07002070000009104-E0FGP1cC9CLX20230718
J.P. Morgan Securities plc	18-Jul-2023 08:37:02	54	12200.0000	XLON	05002050000007809-E0FGP1cC9LPE20230718
J.P. Morgan Securities plc	18-Jul-2023 08:37:03	31	12195.0000	XLON	07002070000008988-E0FGP1cC9LU520230718
J.P. Morgan Securities plc	18-Jul-2023 08:50:00	35	12210.0000	XLON	07002070000010332-E0FGP1cCChp720230718
J.P. Morgan Securities plc	18-Jul-2023 08:51:23	16	12210.0000	XLON	07002070000010684-E0FGP1cCDK0w20230718
J.P. Morgan Securities plc	18-Jul-2023 08:52:00	1	12210.0000	XLON	07002070000010730-E0FGP1cCDZ4W20230718
J.P. Morgan Securities plc	18-Jul-2023 08:52:00	19	12210.0000	XLON	07002070000010730-E0FGP1cCDZ4Y20230718
J.P. Morgan Securities plc	18-Jul-2023 08:52:00	8	12210.0000	XLON	07002070000010730-E0FGP1cCDZ4U20230718
J.P. Morgan Securities plc	18-Jul-2023 09:11:57	45	12220.0000	XLON	05002050000013741-E0FGP1cCJAeW20230718
J.P. Morgan Securities plc	18-Jul-2023 09:15:59	57	12220.0000	XLON	05002050000015001-E0FGP1cCK4ys20230718
J.P. Morgan Securities plc	18-Jul-2023 09:17:32	38	12215.0000	XLON	05002050000013367-E0FGP1cCKQIY20230718
J.P. Morgan Securities plc	18-Jul-2023 09:25:30	39	12225.0000	XLON	07002070000016639-E0FGP1cCMBxe20230718
J.P. Morgan Securities plc	18-Jul-2023 09:27:11	44	12225.0000	XLON	05002050000017085-E0FGP1cCMXkz20230718
J.P. Morgan Securities plc	18-Jul-2023 09:37:12	18	12225.0000	XLON	07002070000018924-E0FGP1cCOzfr20230718
J.P. Morgan Securities plc	18-Jul-2023 09:37:12	4	12225.0000	XLON	07002070000018924-E0FGP1cCOzfp20230718
J.P. Morgan Securities plc	18-Jul-2023 09:37:12	20	12225.0000	XLON	07002070000018924-E0FGP1cCOzfn20230718
J.P. Morgan Securities plc	18-Jul-2023 09:39:09	51	12225.0000	XLON	07002070000019021-E0FGP1cCPQ7220230718
J.P. Morgan Securities plc	18-Jul-2023 09:46:02	34	12220.0000	XLON	05002050000016862-E0FGP1cCQnEn20230718
J.P. Morgan Securities plc	18-Jul-2023 09:55:32	57	12210.0000	XLON	05002050000022254-E0FGP1cCSrKy20230718
J.P. Morgan Securities plc	18-Jul-2023 09:55:38	19	12205.0000	XLON	07002070000020766-E0FGP1cCSsDM20230718
J.P. Morgan Securities plc	18-Jul-2023 09:55:38	15	12205.0000	XLON	07002070000020766-E0FGP1cCSsDH20230718
J.P. Morgan Securities plc	18-Jul-2023 10:07:12	4	12215.0000	XLON	07002070000024723-E0FGP1cCVP1820230718
J.P. Morgan Securities plc	18-Jul-2023 10:07:12	5	12215.0000	XLON	07002070000024723-E0FGP1cCVP1A20230718
J.P. Morgan Securities plc	18-Jul-2023 10:07:12	25	12215.0000	XLON	07002070000024723-E0FGP1cCVP1620230718
J.P. Morgan Securities plc	18-Jul-2023 10:07:12	15	12215.0000	XLON	07002070000024723-E0FGP1cCVP1C20230718
J.P. Morgan Securities plc	18-Jul-2023 10:10:32	42	12225.0000	XLON	05002050000025699-E0FGP1cCW7IU20230718
J.P. Morgan Securities plc	18-Jul-2023 10:12:12	35	12220.0000	XLON	05002050000025005-E0FGP1cCW5nz20230718
J.P. Morgan Securities plc	18-Jul-2023 10:23:52	57	12225.0000	XLON	07002070000028856-E0FGP1cCWjnl20230718
J.P. Morgan Securities plc	18-Jul-2023 10:32:51	25	12220.0000	XLON	07002070000031637-E0FGP1cCaRPx20230718
J.P. Morgan Securities plc	18-Jul-2023 10:32:51	8	12220.0000	XLON	07002070000031637-E0FGP1cCaRPv20230718
J.P. Morgan Securities plc	18-Jul-2023 10:49:20	69	12225.0000	XLON	07002070000034037-E0FGP1cCdMzf20230718
J.P. Morgan Securities plc	18-Jul-2023 10:49:20	54	12220.0000	XLON	07002070000033092-E0FGP1cCdN0E20230718

J.P. Morgan Securities plc	18-Jul-2023 10:49:31	11	12220.0000	XLON	05002050000034506-E0FGP1cCdPhf20230718
J.P. Morgan Securities plc	18-Jul-2023 10:49:31	14	12220.0000	XLON	05002050000034506-E0FGP1cCdPhb20230718
J.P. Morgan Securities plc	18-Jul-2023 10:49:31	23	12220.0000	XLON	05002050000034506-E0FGP1cCdPhd20230718
J.P. Morgan Securities plc	18-Jul-2023 10:54:31	10	12225.0000	XLON	07002070000035256-E0FGP1cCeHjh20230718
J.P. Morgan Securities plc	18-Jul-2023 10:55:32	29	12225.0000	XLON	07002070000035403-E0FGP1cCeTtk20230718
J.P. Morgan Securities plc	18-Jul-2023 10:56:06	37	12220.0000	XLON	05002050000035041-E0FGP1cCeZls20230718
J.P. Morgan Securities plc	18-Jul-2023 10:56:38	22	12195.0000	XLON	07002070000033704-E0FGP1cCefDY20230718
J.P. Morgan Securities plc	18-Jul-2023 11:10:00	40	12205.0000	XLON	07002070000037357-E0FGP1cCh1Z120230718
J.P. Morgan Securities plc	18-Jul-2023 11:10:00	40	12200.0000	XLON	07002070000037022-E0FGP1cCh1en20230718
J.P. Morgan Securities plc	18-Jul-2023 11:10:00	6	12205.0000	XLON	07002070000037357-E0FGP1cCh1Z420230718
J.P. Morgan Securities plc	18-Jul-2023 11:17:12	26	12200.0000	XLON	05002050000039551-E0FGP1cCiAr620230718
J.P. Morgan Securities plc	18-Jul-2023 11:17:12	14	12200.0000	XLON	05002050000039551-E0FGP1cCiAr420230718
J.P. Morgan Securities plc	18-Jul-2023 11:23:13	35	12185.0000	XLON	07002070000038325-E0FGP1cCj50420230718
J.P. Morgan Securities plc	18-Jul-2023 11:31:44	59	12185.0000	XLON	07002070000042262-E0FGP1cCkKRX20230718
J.P. Morgan Securities plc	18-Jul-2023 11:32:52	34	12185.0000	XLON	05002050000042765-E0FGP1cCkWhp20230718
J.P. Morgan Securities plc	18-Jul-2023 11:39:30	41	12175.0000	XLON	07002070000037637-E0FGP1cCkly720230718
J.P. Morgan Securities plc	18-Jul-2023 11:47:50	19	12180.0000	XLON	07002070000045238-E0FGP1cCnOqn20230718
J.P. Morgan Securities plc	18-Jul-2023 11:51:10	16	12180.0000	XLON	07002070000045238-E0FGP1cCnzz20230718
J.P. Morgan Securities plc	18-Jul-2023 11:51:10	28	12180.0000	XLON	05002050000045697-E0FGP1cCnzzh20230718
J.P. Morgan Securities plc	18-Jul-2023 11:52:12	12	12180.0000	XLON	05002050000047255-E0FGP1cCo9ob20230718
J.P. Morgan Securities plc	18-Jul-2023 11:52:12	12	12180.0000	XLON	05002050000047255-E0FGP1cCo9of20230718
J.P. Morgan Securities plc	18-Jul-2023 11:52:12	18	12180.0000	XLON	05002050000047255-E0FGP1cCo9od20230718
J.P. Morgan Securities plc	18-Jul-2023 11:57:20	20	12175.0000	XLON	07002070000045700-E0FGP1cCotnA20230718
J.P. Morgan Securities plc	18-Jul-2023 11:57:20	23	12175.0000	XLON	07002070000044202-E0FGP1cCotn820230718
J.P. Morgan Securities plc	18-Jul-2023 11:59:07	34	12170.0000	XLON	05002050000048217-E0FGP1cCpAyl20230718
J.P. Morgan Securities plc	18-Jul-2023 11:59:08	29	12160.0000	XLON	07002070000043904-E0FGP1cCpAyl20230718
J.P. Morgan Securities plc	18-Jul-2023 12:09:14	27	12170.0000	XLON	07002070000050833-E0FGP1cCrA0n20230718
J.P. Morgan Securities plc	18-Jul-2023 12:09:14	9	12170.0000	XLON	07002070000050833-E0FGP1cCrA0p20230718
J.P. Morgan Securities plc	18-Jul-2023 12:09:31	44	12170.0000	XLON	07002070000050886-E0FGP1cCrD9P20230718
J.P. Morgan Securities plc	18-Jul-2023 12:17:51	27	12170.0000	XLON	05002050000052116-E0FGP1cCsn8J20230718
J.P. Morgan Securities plc	18-Jul-2023 12:17:51	5	12170.0000	XLON	05002050000052116-E0FGP1cCsn8F20230718
J.P. Morgan Securities plc	18-Jul-2023 12:17:51	5	12170.0000	XLON	05002050000052116-E0FGP1cCsn8H20230718
J.P. Morgan Securities plc	18-Jul-2023 12:19:31	28	12170.0000	XLON	05002050000052392-E0FGP1cCt9QD20230718
J.P. Morgan Securities plc	18-Jul-2023 12:19:31	4	12170.0000	XLON	05002050000052392-E0FGP1cCt9QF20230718
J.P. Morgan Securities plc	18-Jul-2023 12:21:11	28	12170.0000	XLON	07002070000052585-E0FGP1cCtSz20230718
J.P. Morgan Securities plc	18-Jul-2023 12:21:11	10	12170.0000	XLON	07002070000052585-E0FGP1cCtSa120230718
J.P. Morgan Securities plc	18-Jul-2023 12:30:47	49	12165.0000	XLON	05002050000054453-E0FGP1cCv9xj20230718
J.P. Morgan Securities plc	18-Jul-2023 12:31:11	32	12165.0000	XLON	05002050000054541-E0FGP1cCvFDQ20230718
J.P. Morgan Securities plc	18-Jul-2023 12:31:11	2	12165.0000	XLON	05002050000054541-E0FGP1cCvFDS20230718
J.P. Morgan Securities plc	18-Jul-2023 12:40:32	42	12165.0000	XLON	07002070000055750-E0FGP1cCwzMR20230718
J.P. Morgan Securities plc	18-Jul-2023 12:41:11	6	12165.0000	XLON	07002070000055849-E0FGP1cCx64020230718
J.P. Morgan Securities plc	18-Jul-2023 12:41:11	15	12165.0000	XLON	07002070000055849-E0FGP1cCx64220230718
J.P. Morgan Securities plc	18-Jul-2023 12:41:11	18	12165.0000	XLON	07002070000055849-E0FGP1cCx64420230718
J.P. Morgan Securities plc	18-Jul-2023 12:42:51	22	12165.0000	XLON	05002050000056318-E0FGP1cCxPag20230718
J.P. Morgan Securities plc	18-Jul-2023 12:42:51	10	12165.0000	XLON	05002050000056318-E0FGP1cCxPai20230718
J.P. Morgan Securities plc	18-Jul-2023 12:58:46	14	12170.0000	XLON	07002070000058787-E0FGP1cD004d20230718
J.P. Morgan Securities plc	18-Jul-2023 12:58:46	19	12170.0000	XLON	07002070000058787-E0FGP1cD004f20230718
J.P. Morgan Securities plc	18-Jul-2023 12:59:26	30	12170.0000	XLON	05002050000059119-E0FGP1cD07BM20230718
J.P. Morgan Securities plc	18-Jul-2023 13:01:37	26	12175.0000	XLON	05002050000059558-E0FGP1cD0dup20230718
J.P. Morgan Securities plc	18-Jul-2023 13:01:37	7	12175.0000	XLON	05002050000059558-E0FGP1cD0dun20230718
J.P. Morgan Securities plc	18-Jul-2023 13:01:37	2	12175.0000	XLON	05002050000059558-E0FGP1cD0duj20230718
J.P. Morgan Securities plc	18-Jul-2023 13:01:37	4	12175.0000	XLON	05002050000059558-E0FGP1cD0dul20230718
J.P. Morgan Securities plc	18-Jul-2023 13:04:00	33	12175.0000	XLON	07002070000059601-E0FGP1cD19Di20230718
J.P. Morgan Securities plc	18-Jul-2023 13:12:19	39	12170.0000	XLON	05002050000062152-E0FGP1cD2pBB20230718
J.P. Morgan Securities plc	18-Jul-2023 13:12:20	26	12165.0000	XLON	05002050000059466-E0FGP1cD2pOR20230718
J.P. Morgan Securities plc	18-Jul-2023 13:26:57	66	12165.0000	XLON	07002070000065218-E0FGP1cD63bg20230718
J.P. Morgan Securities plc	18-Jul-2023 13:29:50	55	12165.0000	XLON	05002050000065536-E0FGP1cD6kUk20230718
J.P. Morgan Securities plc	18-Jul-2023 13:32:02	62	12165.0000	XLON	07002070000066224-E0FGP1cD7KrY20230718
J.P. Morgan Securities plc	18-Jul-2023 13:33:47	68	12170.0000	XLON	05002050000067624-E0FGP1cD8DnN20230718
J.P. Morgan Securities plc	18-Jul-2023 13:34:26	60	12170.0000	XLON	07002070000067496-E0FGP1cD8YaE20230718
J.P. Morgan Securities plc	18-Jul-2023 13:35:08	68	12165.0000	XLON	05002050000067083-E0FGP1cD8swA20230718
J.P. Morgan Securities plc	18-Jul-2023 13:36:06	41	12165.0000	XLON	05002050000068123-E0FGP1cD9LSN20230718

J.P. Morgan Securities plc	18-Jul-2023 13:37:46	28	12165.0000	XLON	05002050000068365-E0FGP1cD9yHo20230718
J.P. Morgan Securities plc	18-Jul-2023 13:40:24	28	12165.0000	XLON	05002050000068757-E0FGP1cDAz7520230718
J.P. Morgan Securities plc	18-Jul-2023 13:44:02	34	12165.0000	XLON	05002050000069069-E0FGP1cDCEqV20230718
J.P. Morgan Securities plc	18-Jul-2023 13:55:31	42	12165.0000	XLON	05002050000069700-E0FGP1cDFeOQ20230718
J.P. Morgan Securities plc	18-Jul-2023 13:56:14	57	12165.0000	XLON	07002070000071882-E0FGP1cDFqzT20230718
J.P. Morgan Securities plc	18-Jul-2023 13:57:53	22	12165.0000	XLON	07002070000072245-E0FGP1cDGK5h20230718
J.P. Morgan Securities plc	18-Jul-2023 13:57:53	58	12165.0000	XLON	07002070000072245-E0FGP1cDGK5m20230718
J.P. Morgan Securities plc	18-Jul-2023 14:01:09	5	12165.0000	XLON	07002070000072554-E0FGP1cDHMcL20230718
J.P. Morgan Securities plc	18-Jul-2023 14:02:29	35	12165.0000	XLON	07002070000072554-E0FGP1cDHmuq20230718
J.P. Morgan Securities plc	18-Jul-2023 14:03:47	38	12170.0000	XLON	07002070000073681-E0FGP1cDI7tt20230718
J.P. Morgan Securities plc	18-Jul-2023 14:11:11	49	12175.0000	XLON	07002070000073807-E0FGP1cDJqR220230718
J.P. Morgan Securities plc	18-Jul-2023 14:12:06	24	12175.0000	XLON	05002050000075291-E0FGP1cDK4zY20230718
J.P. Morgan Securities plc	18-Jul-2023 14:13:11	58	12175.0000	XLON	05002050000075381-E0FGP1cDKJ3420230718
J.P. Morgan Securities plc	18-Jul-2023 14:14:26	57	12170.0000	XLON	05002050000075688-E0FGP1cDKcDa20230718
J.P. Morgan Securities plc	18-Jul-2023 14:16:06	22	12170.0000	XLON	05002050000076172-E0FGP1cDL5jb20230718
J.P. Morgan Securities plc	18-Jul-2023 14:16:06	5	12170.0000	XLON	05002050000076172-E0FGP1cDL5jZ20230718
J.P. Morgan Securities plc	18-Jul-2023 14:16:07	43	12165.0000	XLON	07002070000073428-E0FGP1cDL65K20230718
J.P. Morgan Securities plc	18-Jul-2023 14:17:51	53	12165.0000	XLON	07002070000076694-E0FGP1cDLdV920230718
J.P. Morgan Securities plc	18-Jul-2023 14:24:31	42	12165.0000	XLON	07002070000077397-E0FGP1cDNMOR20230718
J.P. Morgan Securities plc	18-Jul-2023 14:29:31	117	12180.0000	XLON	05002050000079752-E0FGP1cD0mEH20230718
J.P. Morgan Securities plc	18-Jul-2023 14:29:32	70	12175.0000	XLON	05002050000079185-E0FGP1cD0mOg20230718
J.P. Morgan Securities plc	18-Jul-2023 14:29:32	22	12175.0000	XLON	05002050000079573-E0FGP1cD0mOq20230718
J.P. Morgan Securities plc	18-Jul-2023 14:29:34	64	12170.0000	XLON	07002070000078975-E0FGP1cDOnIp20230718
J.P. Morgan Securities plc	18-Jul-2023 14:30:03	10	12200.0000	XLON	05002050000079929-E0FGP1cD0zKh20230718
J.P. Morgan Securities plc	18-Jul-2023 14:30:16	133	12200.0000	XLON	05002050000079929-E0FGP1cDP6cl20230718
J.P. Morgan Securities plc	18-Jul-2023 14:31:39	10	12210.0000	XLON	05002050000080751-E0FGP1cDPtkF20230718
J.P. Morgan Securities plc	18-Jul-2023 14:31:39	138	12205.0000	XLON	05002050000080731-E0FGP1cDPtk720230718
J.P. Morgan Securities plc	18-Jul-2023 14:31:39	25	12210.0000	XLON	05002050000080751-E0FGP1cDPtkH20230718
J.P. Morgan Securities plc	18-Jul-2023 14:31:39	33	12210.0000	XLON	05002050000080751-E0FGP1cDPtkJ20230718
J.P. Morgan Securities plc	18-Jul-2023 14:31:39	4	12210.0000	XLON	05002050000080751-E0FGP1cDPtkN20230718
J.P. Morgan Securities plc	18-Jul-2023 14:31:39	32	12210.0000	XLON	05002050000080751-E0FGP1cDPtkL20230718
J.P. Morgan Securities plc	18-Jul-2023 14:32:00	69	12195.0000	XLON	05002050000080741-E0FGP1cDQ3fk20230718
J.P. Morgan Securities plc	18-Jul-2023 14:32:46	87	12195.0000	XLON	05002050000081219-E0FGP1cDQUed20230718
J.P. Morgan Securities plc	18-Jul-2023 14:32:58	43	12190.0000	XLON	07002070000081149-E0FGP1cDQbqf20230718
J.P. Morgan Securities plc	18-Jul-2023 14:32:58	53	12190.0000	XLON	07002070000081149-E0FGP1cDQbqi20230718
J.P. Morgan Securities plc	18-Jul-2023 14:37:51	86	12220.0000	XLON	05002050000083542-E0FGP1cDSySC20230718
J.P. Morgan Securities plc	18-Jul-2023 14:37:52	73	12220.0000	XLON	07002070000083475-E0FGP1cDSyvt20230718
J.P. Morgan Securities plc	18-Jul-2023 14:37:55	73	12220.0000	XLON	05002050000083555-E0FGP1cDT0Ma20230718
J.P. Morgan Securities plc	18-Jul-2023 14:38:53	52	12230.0000	XLON	05002050000083897-E0FGP1cDTSpB20230718
J.P. Morgan Securities plc	18-Jul-2023 14:38:53	43	12230.0000	XLON	05002050000083897-E0FGP1cDTSp820230718
J.P. Morgan Securities plc	18-Jul-2023 14:39:31	28	12230.0000	XLON	07002070000083952-E0FGP1cDTkTy20230718
J.P. Morgan Securities plc	18-Jul-2023 14:39:31	84	12225.0000	XLON	07002070000083764-E0FGP1cDTkUX20230718
J.P. Morgan Securities plc	18-Jul-2023 14:39:31	32	12230.0000	XLON	07002070000083952-E0FGP1cDTkTu20230718
J.P. Morgan Securities plc	18-Jul-2023 14:39:55	40	12220.0000	XLON	05002050000084227-E0FGP1cDTuyk20230718
J.P. Morgan Securities plc	18-Jul-2023 14:40:32	59	12220.0000	XLON	05002050000084536-E0FGP1cDUDPZ20230718
J.P. Morgan Securities plc	18-Jul-2023 14:40:32	1	12220.0000	XLON	05002050000084536-E0FGP1cDUDPb20230718
J.P. Morgan Securities plc	18-Jul-2023 14:41:56	80	12215.0000	XLON	07002070000084814-E0FGP1cDUnwq20230718
J.P. Morgan Securities plc	18-Jul-2023 14:41:56	11	12210.0000	XLON	05002050000084932-E0FGP1cDUnz020230718
J.P. Morgan Securities plc	18-Jul-2023 14:43:16	3	12220.0000	XLON	05002050000085548-E0FGP1cDVQsf20230718
J.P. Morgan Securities plc	18-Jul-2023 14:43:31	114	12235.0000	XLON	05002050000085691-E0FGP1cDVaPE20230718
J.P. Morgan Securities plc	18-Jul-2023 14:44:56	40	12230.0000	XLON	07002070000086363-E0FGP1cDWHXN20230718
J.P. Morgan Securities plc	18-Jul-2023 14:45:03	54	12225.0000	XLON	05002050000085692-E0FGP1cDWL4t20230718
J.P. Morgan Securities plc	18-Jul-2023 14:45:17	18	12220.0000	XLON	05002050000086537-E0FGP1cDWTQJ20230718
J.P. Morgan Securities plc	18-Jul-2023 14:45:17	12	12220.0000	XLON	05002050000086537-E0FGP1cDWTQM20230718
J.P. Morgan Securities plc	18-Jul-2023 14:45:42	66	12210.0000	XLON	05002050000085831-E0FGP1cDWf8g20230718
J.P. Morgan Securities plc	18-Jul-2023 14:46:36	49	12210.0000	XLON	07002070000087010-E0FGP1cDX5Tp20230718
J.P. Morgan Securities plc	18-Jul-2023 14:48:05	10	12200.0000	XLON	05002050000087194-E0FGP1cDXkyn20230718
J.P. Morgan Securities plc	18-Jul-2023 14:48:05	17	12200.0000	XLON	05002050000087194-E0FGP1cDXkyl20230718
J.P. Morgan Securities plc	18-Jul-2023 14:48:05	54	12200.0000	XLON	05002050000087194-E0FGP1cDXkyl20230718
J.P. Morgan Securities plc	18-Jul-2023 14:48:39	55	12195.0000	XLON	07002070000087789-E0FGP1cDXzbR20230718
J.P. Morgan Securities plc	18-Jul-2023 14:49:58	10	12200.0000	XLON	05002050000088583-E0FGP1cDYZA620230718
J.P. Morgan Securities plc	18-Jul-2023 14:49:58	62	12200.0000	XLON	05002050000088583-E0FGP1cDYZA820230718

J.P. Morgan Securities plc	18-Jul-2023 14:51:36	83	12200.0000	XLON	07002070000089870-E0FGP1cDZJrg20230718
J.P. Morgan Securities plc	18-Jul-2023 14:53:18	14	12200.0000	XLON	07002070000090516-E0FGP1cDa1UX20230718
J.P. Morgan Securities plc	18-Jul-2023 14:53:18	27	12200.0000	XLON	07002070000090516-E0FGP1cDa1Uf20230718
J.P. Morgan Securities plc	18-Jul-2023 14:54:37	1	12205.0000	XLON	07002070000090917-E0FGP1cDaY2e20230718
J.P. Morgan Securities plc	18-Jul-2023 14:54:37	34	12205.0000	XLON	07002070000090917-E0FGP1cDaY2c20230718
J.P. Morgan Securities plc	18-Jul-2023 14:54:37	38	12200.0000	XLON	07002070000090516-E0FGP1cDaY6W20230718
J.P. Morgan Securities plc	18-Jul-2023 14:55:11	22	12200.0000	XLON	07002070000091156-E0FGP1cDakmf20230718
J.P. Morgan Securities plc	18-Jul-2023 14:55:11	57	12200.0000	XLON	07002070000091156-E0FGP1cDakmh20230718
J.P. Morgan Securities plc	18-Jul-2023 14:58:58	12	12210.0000	XLON	05002050000093094-E0FGP1cDc3A320230718
J.P. Morgan Securities plc	18-Jul-2023 14:58:58	29	12210.0000	XLON	05002050000093094-E0FGP1cDc3A520230718
J.P. Morgan Securities plc	18-Jul-2023 14:58:58	15	12210.0000	XLON	05002050000093094-E0FGP1cDc3A720230718
J.P. Morgan Securities plc	18-Jul-2023 14:59:47	79	12215.0000	XLON	05002050000093350-E0FGP1cDcKRX20230718
J.P. Morgan Securities plc	18-Jul-2023 15:00:58	70	12220.0000	XLON	07002070000093818-E0FGP1cDcqXq20230718
J.P. Morgan Securities plc	18-Jul-2023 15:00:58	21	12220.0000	XLON	07002070000093818-E0FGP1cDcqXo20230718
J.P. Morgan Securities plc	18-Jul-2023 15:01:25	10	12205.0000	XLON	05002050000093336-E0FGP1cDd3du20230718
J.P. Morgan Securities plc	18-Jul-2023 15:01:27	73	12205.0000	XLON	05002050000093336-E0FGP1cDd4bi20230718
J.P. Morgan Securities plc	18-Jul-2023 15:01:28	49	12200.0000	XLON	07002070000093333-E0FGP1cDd4fq20230718
J.P. Morgan Securities plc	18-Jul-2023 15:01:44	60	12195.0000	XLON	07002070000094036-E0FGP1cDdAwi20230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:06	55	12190.0000	XLON	07002070000094889-E0FGP1cDeo7b20230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:07	60	12185.0000	XLON	05002050000093982-E0FGP1cDeoC220230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:24	5	12175.0000	XLON	07002070000095614-E0FGP1cDeuqZ20230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:24	25	12175.0000	XLON	07002070000095614-E0FGP1cDeuqb20230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:25	5	12175.0000	XLON	07002070000095614-E0FGP1cDevEz20230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:45	60	12175.0000	XLON	05002050000096030-E0FGP1cDf2We20230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:46	51	12170.0000	XLON	07002070000096122-E0FGP1cDf2cu20230718
J.P. Morgan Securities plc	18-Jul-2023 15:06:46	1	12170.0000	XLON	07002070000096122-E0FGP1cDf2cl20230718
J.P. Morgan Securities plc	18-Jul-2023 15:09:18	49	12170.0000	XLON	07002070000096864-E0FGP1cDfun520230718
J.P. Morgan Securities plc	18-Jul-2023 15:11:44	10	12160.0000	XLON	07002070000096547-E0FGP1cDgmH920230718
J.P. Morgan Securities plc	18-Jul-2023 15:11:44	10	12160.0000	XLON	07002070000096547-E0FGP1cDgmJM20230718
J.P. Morgan Securities plc	18-Jul-2023 15:11:44	29	12160.0000	XLON	07002070000096547-E0FGP1cDgmKT20230718
J.P. Morgan Securities plc	18-Jul-2023 15:12:04	46	12155.0000	XLON	05002050000096454-E0FGP1cDguSv20230718
J.P. Morgan Securities plc	18-Jul-2023 15:13:31	61	12160.0000	XLON	07002070000098283-E0FGP1cDhS6G20230718
J.P. Morgan Securities plc	18-Jul-2023 15:15:33	44	12145.0000	XLON	05002050000096965-E0FGP1cDi6aM20230718
J.P. Morgan Securities plc	18-Jul-2023 15:15:33	91	12150.0000	XLON	05002050000098675-E0FGP1cDi6Td20230718
J.P. Morgan Securities plc	18-Jul-2023 15:15:33	24	12145.0000	XLON	07002070000098202-E0FGP1cDi6aO20230718
J.P. Morgan Securities plc	18-Jul-2023 15:19:49	64	12150.0000	XLON	05002050000100331-E0FGP1cDjW4u20230718
J.P. Morgan Securities plc	18-Jul-2023 15:21:12	10	12160.0000	XLON	05002050000100792-E0FGP1cDjuwr20230718
J.P. Morgan Securities plc	18-Jul-2023 15:21:12	26	12160.0000	XLON	05002050000100792-E0FGP1cDjuwp20230718
J.P. Morgan Securities plc	18-Jul-2023 15:21:12	39	12160.0000	XLON	05002050000100792-E0FGP1cDjuwt20230718
J.P. Morgan Securities plc	18-Jul-2023 15:21:12	33	12160.0000	XLON	05002050000100792-E0FGP1cDjuwv20230718
J.P. Morgan Securities plc	18-Jul-2023 15:22:28	88	12165.0000	XLON	05002050000101058-E0FGP1cDkiNu20230718
J.P. Morgan Securities plc	18-Jul-2023 15:22:50	90	12170.0000	XLON	07002070000101147-E0FGP1cDkOc920230718
J.P. Morgan Securities plc	18-Jul-2023 15:24:39	106	12175.0000	XLON	07002070000101519-E0FGP1cDkysa20230718
J.P. Morgan Securities plc	18-Jul-2023 15:26:57	85	12180.0000	XLON	05002050000101873-E0FGP1cDljlY20230718
J.P. Morgan Securities plc	18-Jul-2023 15:27:05	56	12180.0000	XLON	07002070000102191-E0FGP1cDlo5z20230718
J.P. Morgan Securities plc	18-Jul-2023 15:28:07	76	12180.0000	XLON	05002050000102363-E0FGP1cDm7L20230718
J.P. Morgan Securities plc	18-Jul-2023 15:29:16	76	12180.0000	XLON	05002050000102623-E0FGP1cDmSbh20230718
J.P. Morgan Securities plc	18-Jul-2023 15:30:29	60	12185.0000	XLON	07002070000103033-E0FGP1cDmrGT20230718
J.P. Morgan Securities plc	18-Jul-2023 15:30:29	9	12185.0000	XLON	07002070000103033-E0FGP1cDmrGV20230718
J.P. Morgan Securities plc	18-Jul-2023 15:30:51	2	12175.0000	XLON	07002070000102460-E0FGP1cDmz3p20230718
J.P. Morgan Securities plc	18-Jul-2023 15:33:06	38	12180.0000	XLON	07002070000103752-E0FGP1cDnhzg20230718
J.P. Morgan Securities plc	18-Jul-2023 15:33:06	21	12180.0000	XLON	07002070000103752-E0FGP1cDnhzi20230718
J.P. Morgan Securities plc	18-Jul-2023 15:33:06	38	12180.0000	XLON	07002070000103752-E0FGP1cDnhzk20230718
J.P. Morgan Securities plc	18-Jul-2023 15:33:27	70	12185.0000	XLON	05002050000103783-E0FGP1cDnnlh20230718
J.P. Morgan Securities plc	18-Jul-2023 15:33:33	4	12180.0000	XLON	05002050000103742-E0FGP1cDnpO420230718
J.P. Morgan Securities plc	18-Jul-2023 15:33:33	70	12180.0000	XLON	05002050000103742-E0FGP1cDnpO620230718
J.P. Morgan Securities plc	18-Jul-2023 15:33:47	54	12175.0000	XLON	05002050000103784-E0FGP1cDntA820230718
J.P. Morgan Securities plc	18-Jul-2023 15:36:00	1	12185.0000	XLON	07002070000104615-E0FGP1cDoVQR20230718
J.P. Morgan Securities plc	18-Jul-2023 15:36:00	23	12185.0000	XLON	07002070000104615-E0FGP1cDoVQR20230718
J.P. Morgan Securities plc	18-Jul-2023 15:36:00	71	12185.0000	XLON	07002070000104615-E0FGP1cDoVQV20230718
J.P. Morgan Securities plc	18-Jul-2023 15:36:00	8	12180.0000	XLON	07002070000104479-E0FGP1cDoVQp20230718
J.P. Morgan Securities plc	18-Jul-2023 15:36:00	65	12180.0000	XLON	07002070000104479-E0FGP1cDoVR920230718

J.P. Morgan Securities plc	18-Jul-2023 15:37:13	40	12190.0000	XLON	07002070000104930-E0FGP1cDoqHT20230718
J.P. Morgan Securities plc	18-Jul-2023 15:37:13	37	12190.0000	XLON	07002070000104930-E0FGP1cDoqHV20230718
J.P. Morgan Securities plc	18-Jul-2023 15:38:00	30	12185.0000	XLON	05002050000104704-E0FGP1cDp27O20230718
J.P. Morgan Securities plc	18-Jul-2023 15:38:00	15	12185.0000	XLON	05002050000104704-E0FGP1cDp27H20230718
J.P. Morgan Securities plc	18-Jul-2023 15:38:00	14	12185.0000	XLON	05002050000104704-E0FGP1cDp27Q20230718
J.P. Morgan Securities plc	18-Jul-2023 15:38:15	34	12175.0000	XLON	05002050000104554-E0FGP1cDp6Ho20230718
J.P. Morgan Securities plc	18-Jul-2023 15:38:15	7	12175.0000	XLON	05002050000104554-E0FGP1cDp6Hl20230718
J.P. Morgan Securities plc	18-Jul-2023 15:38:15	5	12175.0000	XLON	05002050000104554-E0FGP1cDp6Hj20230718
J.P. Morgan Securities plc	18-Jul-2023 15:38:15	5	12175.0000	XLON	05002050000104554-E0FGP1cDp6Hs20230718
J.P. Morgan Securities plc	18-Jul-2023 15:39:43	22	12165.0000	XLON	05002050000105090-E0FGP1cDpWHN20230718
J.P. Morgan Securities plc	18-Jul-2023 15:39:43	71	12170.0000	XLON	05002050000105641-E0FGP1cDpWFP20230718
J.P. Morgan Securities plc	18-Jul-2023 15:44:10	10	12185.0000	XLON	07002070000106938-E0FGP1cDqFh20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:16	31	12190.0000	XLON	05002050000107515-E0FGP1cDr7Pt20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:16	27	12190.0000	XLON	05002050000107513-E0FGP1cDr7Pc20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:16	26	12190.0000	XLON	07002070000107557-E0FGP1cDr7Po20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:16	9	12190.0000	XLON	05002050000107516-E0FGP1cDr7Ru20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:16	12	12190.0000	XLON	05002050000107516-E0FGP1cDr7Rs20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:16	27	12190.0000	XLON	07002070000107558-E0FGP1cDr7Rq20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	22	12185.0000	XLON	05002050000107502-E0FGP1cDrHti20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	21	12185.0000	XLON	07002070000107193-E0FGP1cDrHta20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	7	12185.0000	XLON	05002050000107105-E0FGP1cDrHtY20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	21	12185.0000	XLON	05002050000107271-E0FGP1cDrHte20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	20	12185.0000	XLON	07002070000107123-E0FGP1cDrHtR20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	21	12185.0000	XLON	07002070000107273-E0FGP1cDrHtc20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	23	12185.0000	XLON	07002070000107401-E0FGP1cDrHtg20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	54	12185.0000	XLON	07002070000106938-E0FGP1cDrHtN20230718
J.P. Morgan Securities plc	18-Jul-2023 15:45:39	13	12185.0000	XLON	05002050000107105-E0FGP1cDrHtV20230718
J.P. Morgan Securities plc	18-Jul-2023 15:49:05	30	12180.0000	XLON	05002050000108756-E0FGP1cDsEnd20230718
J.P. Morgan Securities plc	18-Jul-2023 15:50:29	38	12195.0000	XLON	05002050000110067-E0FGP1cDsdMu20230718
J.P. Morgan Securities plc	18-Jul-2023 15:52:53	4	12210.0000	XLON	05002050000110842-E0FGP1cDtiI3I20230718
J.P. Morgan Securities plc	18-Jul-2023 15:53:01	59	12210.0000	XLON	07002070000110944-E0FGP1cDtKX920230718
J.P. Morgan Securities plc	18-Jul-2023 15:53:41	46	12210.0000	XLON	07002070000111123-E0FGP1cDtVyC20230718
J.P. Morgan Securities plc	18-Jul-2023 15:53:41	46	12205.0000	XLON	05002050000110573-E0FGP1cDtVyQ20230718
J.P. Morgan Securities plc	18-Jul-2023 15:55:35	50	12210.0000	XLON	07002070000111505-E0FGP1cDu1a620230718
J.P. Morgan Securities plc	18-Jul-2023 15:56:49	61	12205.0000	XLON	07002070000111960-E0FGP1cDuMsD20230718
J.P. Morgan Securities plc	18-Jul-2023 15:59:29	62	12215.0000	XLON	05002050000112716-E0FGP1cDv3kt20230718
J.P. Morgan Securities plc	18-Jul-2023 16:00:16	50	12215.0000	XLON	07002070000113192-E0FGP1cDvHde20230718
J.P. Morgan Securities plc	18-Jul-2023 16:01:56	61	12215.0000	XLON	07002070000113815-E0FGP1cDvHkz20230718
J.P. Morgan Securities plc	18-Jul-2023 16:02:06	53	12210.0000	XLON	07002070000112444-E0FGP1cDvIE420230718
J.P. Morgan Securities plc	18-Jul-2023 16:03:30	47	12205.0000	XLON	07002070000114332-E0FGP1cDw6MJ20230718
J.P. Morgan Securities plc	18-Jul-2023 16:05:08	14	12210.0000	XLON	07002070000114829-E0FGP1cDwTxX20230718
J.P. Morgan Securities plc	18-Jul-2023 16:05:08	11	12210.0000	XLON	07002070000114829-E0FGP1cDwTxZ20230718
J.P. Morgan Securities plc	18-Jul-2023 16:05:08	39	12210.0000	XLON	07002070000114829-E0FGP1cDwTxb20230718
J.P. Morgan Securities plc	18-Jul-2023 16:05:56	29	12200.0000	XLON	07002070000112813-E0FGP1cDwf9J20230718
J.P. Morgan Securities plc	18-Jul-2023 16:05:56	20	12200.0000	XLON	05002050000113144-E0FGP1cDwf9L20230718
J.P. Morgan Securities plc	18-Jul-2023 16:06:48	3	12205.0000	XLON	05002050000115193-E0FGP1cDwsg620230718
J.P. Morgan Securities plc	18-Jul-2023 16:07:48	40	12205.0000	XLON	07002070000115603-E0FGP1cDx96D20230718
J.P. Morgan Securities plc	18-Jul-2023 16:07:48	1	12205.0000	XLON	07002070000115603-E0FGP1cDx96F20230718
J.P. Morgan Securities plc	18-Jul-2023 16:08:31	24	12200.0000	XLON	05002050000115682-E0FGP1cDxJnU20230718
J.P. Morgan Securities plc	18-Jul-2023 16:09:04	34	12200.0000	XLON	05002050000115682-E0FGP1cDxRES20230718
J.P. Morgan Securities plc	18-Jul-2023 16:10:10	49	12195.0000	XLON	05002050000116237-E0FGP1cDxhaR20230718
J.P. Morgan Securities plc	18-Jul-2023 16:10:14	11	12195.0000	XLON	05002050000116237-E0FGP1cDxiW320230718
J.P. Morgan Securities plc	18-Jul-2023 16:12:48	50	12200.0000	XLON	07002070000117260-E0FGP1cDyMmR20230718
J.P. Morgan Securities plc	18-Jul-2023 16:12:48	52	12200.0000	XLON	07002070000117260-E0FGP1cDyMmT20230718
J.P. Morgan Securities plc	18-Jul-2023 16:13:11	75	12195.0000	XLON	07002070000116984-E0FGP1cDyUXn20230718
J.P. Morgan Securities plc	18-Jul-2023 16:13:30	11	12200.0000	XLON	07002070000117487-E0FGP1cDyYdu20230718
J.P. Morgan Securities plc	18-Jul-2023 16:13:30	26	12200.0000	XLON	07002070000117487-E0FGP1cDyYds20230718
J.P. Morgan Securities plc	18-Jul-2023 16:13:58	23	12200.0000	XLON	07002070000117672-E0FGP1cDyYfeU20230718
J.P. Morgan Securities plc	18-Jul-2023 16:15:08	54	12200.0000	XLON	07002070000118454-E0FGP1cDyYv920230718
J.P. Morgan Securities plc	18-Jul-2023 16:16:48	20	12200.0000	XLON	07002070000119045-E0FGP1cDzKmx20230718
J.P. Morgan Securities plc	18-Jul-2023 16:16:48	14	12200.0000	XLON	07002070000119045-E0FGP1cDzKmy20230718
J.P. Morgan Securities plc	18-Jul-2023 16:16:48	21	12200.0000	XLON	07002070000119045-E0FGP1cDzKmv20230718

J.P. Morgan Securities plc	18-Jul-2023 16:16:48	49	12200.0000	XLON	07002070000119045-E0FGP1cDzKn120230718
J.P. Morgan Securities plc	18-Jul-2023 16:16:56	40	12195.0000	XLON	07002070000117472-E0FGP1cDzMSD20230718
J.P. Morgan Securities plc	18-Jul-2023 16:17:17	33	12195.0000	XLON	07002070000117472-E0FGP1cDzSba20230718
J.P. Morgan Securities plc	18-Jul-2023 16:20:27	38	12195.0000	XLON	07002070000120478-E0FGP1cE0Aw620230718
J.P. Morgan Securities plc	18-Jul-2023 16:20:27	61	12195.0000	XLON	07002070000120478-E0FGP1cE0Aw420230718
J.P. Morgan Securities plc	18-Jul-2023 16:21:49	99	12200.0000	XLON	05002050000120749-E0FGP1cE0Ur120230718
J.P. Morgan Securities plc	18-Jul-2023 16:23:29	11	12200.0000	XLON	05002050000121214-E0FGP1cE0qfz20230718
J.P. Morgan Securities plc	18-Jul-2023 16:23:29	22	12200.0000	XLON	05002050000121214-E0FGP1cE0qfx20230718
J.P. Morgan Securities plc	18-Jul-2023 16:23:29	56	12200.0000	XLON	05002050000121214-E0FGP1cE0qg120230718
J.P. Morgan Securities plc	18-Jul-2023 16:23:34	20	12190.0000	XLON	07002070000119679-E0FGP1cE0rk120230718
J.P. Morgan Securities plc	18-Jul-2023 16:25:55	50	12195.0000	XLON	07002070000122222-E0FGP1cE1P3Q20230718
J.P. Morgan Securities plc	18-Jul-2023 16:26:47	59	12195.0000	XLON	05002050000122236-E0FGP1cE1c9N20230718
J.P. Morgan Securities plc	18-Jul-2023 16:28:47	3	12195.0000	XLON	07002070000123195-E0FGP1cE23L20230718
J.P. Morgan Securities plc	18-Jul-2023 16:28:47	6	12195.0000	XLON	07002070000123317-E0FGP1cE23M120230718
J.P. Morgan Securities plc	18-Jul-2023 16:28:47	49	12195.0000	XLON	05002050000122663-E0FGP1cE23Ls20230718
J.P. Morgan Securities plc	18-Jul-2023 16:28:47	21	12195.0000	XLON	07002070000123195-E0FGP1cE23Lw20230718
J.P. Morgan Securities plc	18-Jul-2023 16:29:15	14	12195.0000	XLON	07002070000123317-E0FGP1cE2Bgf20230718
J.P. Morgan Securities plc	18-Jul-2023 16:29:15	3	12195.0000	XLON	05002050000123063-E0FGP1cE2Bgl20230718
J.P. Morgan Securities plc	18-Jul-2023 16:29:15	20	12195.0000	XLON	07002070000123343-E0FGP1cE2Bgi20230718
J.P. Morgan Securities plc	18-Jul-2023 16:29:15	1	12195.0000	XLON	05002050000123023-E0FGP1cE2Bgh20230718
J.P. Morgan Securities plc	19-Jul-2023 08:00:16	22	12170.0000	XLON	07002070000002311-E0FH7z67UYul20230719
J.P. Morgan Securities plc	19-Jul-2023 08:07:10	53	12245.0000	XLON	07002070000007278-E0FH7z67X6un20230719
J.P. Morgan Securities plc	19-Jul-2023 08:07:42	25	12250.0000	XLON	07002070000007502-E0FH7z67Xltc20230719
J.P. Morgan Securities plc	19-Jul-2023 08:10:31	28	12245.0000	XLON	07002070000007807-E0FH7z67YRZz20230719
J.P. Morgan Securities plc	19-Jul-2023 08:10:31	34	12245.0000	XLON	05002050000007855-E0FH7z67YRzX20230719
J.P. Morgan Securities plc	19-Jul-2023 08:10:31	28	12235.0000	XLON	05002050000007806-E0FH7z67YRaR20230719
J.P. Morgan Securities plc	19-Jul-2023 08:12:28	29	12230.0000	XLON	05002050000008804-E0FH7z67Z7T120230719
J.P. Morgan Securities plc	19-Jul-2023 08:16:29	30	12235.0000	XLON	05002050000010137-E0FH7z67agbR20230719
J.P. Morgan Securities plc	19-Jul-2023 08:18:01	2	12230.0000	XLON	07002070000009506-E0FH7z67bE1A20230719
J.P. Morgan Securities plc	19-Jul-2023 08:18:01	25	12230.0000	XLON	07002070000009506-E0FH7z67bE1820230719
J.P. Morgan Securities plc	19-Jul-2023 08:20:34	22	12225.0000	XLON	07002070000008842-E0FH7z67c2bx20230719
J.P. Morgan Securities plc	19-Jul-2023 08:24:07	30	12215.0000	XLON	05002050000010317-E0FH7z67d9k620230719
J.P. Morgan Securities plc	19-Jul-2023 08:26:22	43	12220.0000	XLON	07002070000012502-E0FH7z67dmVf20230719
J.P. Morgan Securities plc	19-Jul-2023 08:26:22	21	12210.0000	XLON	07002070000010784-E0FH7z67dmWH20230719
J.P. Morgan Securities plc	19-Jul-2023 08:26:22	40	12230.0000	XLON	07002070000012510-E0FH7z67dmV20230719
J.P. Morgan Securities plc	19-Jul-2023 08:30:01	34	12200.0000	XLON	05002050000012617-E0FH7z67el5720230719
J.P. Morgan Securities plc	19-Jul-2023 08:37:50	23	12210.0000	XLON	07002070000014474-E0FH7z67gspW20230719
J.P. Morgan Securities plc	19-Jul-2023 08:37:50	26	12220.0000	XLON	05002050000014396-E0FH7z67gspB20230719
J.P. Morgan Securities plc	19-Jul-2023 08:39:33	26	12210.0000	XLON	05002050000016243-E0FH7z67hO5a20230719
J.P. Morgan Securities plc	19-Jul-2023 08:44:06	28	12200.0000	XLON	07002070000016708-E0FH7z67icw820230719
J.P. Morgan Securities plc	19-Jul-2023 08:51:03	3	12215.0000	XLON	05002050000018706-E0FH7z67kThz20230719
J.P. Morgan Securities plc	19-Jul-2023 08:51:30	40	12205.0000	XLON	07002070000018651-E0FH7z67kbcN20230719
J.P. Morgan Securities plc	19-Jul-2023 08:53:52	51	12200.0000	XLON	05002050000018470-E0FH7z67lHYX20230719
J.P. Morgan Securities plc	19-Jul-2023 08:53:52	48	12210.0000	XLON	05002050000019103-E0FH7z67lHYL20230719
J.P. Morgan Securities plc	19-Jul-2023 09:02:30	33	12215.0000	XLON	05002050000020889-E0FH7z67niBo20230719
J.P. Morgan Securities plc	19-Jul-2023 09:09:32	38	12200.0000	XLON	07002070000021081-E0FH7z67pVXG20230719
J.P. Morgan Securities plc	19-Jul-2023 09:23:57	66	12225.0000	XLON	07002070000023306-E0FH7z67shAa20230719
J.P. Morgan Securities plc	19-Jul-2023 09:29:36	45	12250.0000	XLON	05002050000026239-E0FH7z67trB320230719
J.P. Morgan Securities plc	19-Jul-2023 09:30:21	46	12250.0000	XLON	05002050000026554-E0FH7z67u51b20230719
J.P. Morgan Securities plc	19-Jul-2023 09:31:02	48	12245.0000	XLON	07002070000025498-E0FH7z67uG6J20230719
J.P. Morgan Securities plc	19-Jul-2023 09:31:02	44	12240.0000	XLON	07002070000025428-E0FH7z67uG6Y20230719
J.P. Morgan Securities plc	19-Jul-2023 09:32:04	26	12240.0000	XLON	07002070000026878-E0FH7z67uTcy20230719
J.P. Morgan Securities plc	19-Jul-2023 09:45:17	26	12240.0000	XLON	07002070000029999-E0FH7z67x8rZ20230719
J.P. Morgan Securities plc	19-Jul-2023 09:45:33	21	12265.0000	XLON	07002070000030351-E0FH7z67xC4J20230719
J.P. Morgan Securities plc	19-Jul-2023 10:03:14	42	12250.0000	XLON	05002050000035864-E0FH7z681Hrf20230719
J.P. Morgan Securities plc	19-Jul-2023 10:03:42	51	12245.0000	XLON	07002070000035479-E0FH7z681PQB20230719
J.P. Morgan Securities plc	19-Jul-2023 10:15:19	31	12240.0000	XLON	05002050000037374-E0FH7z683m9j20230719
J.P. Morgan Securities plc	19-Jul-2023 10:25:54	41	12245.0000	XLON	05002050000040126-E0FH7z685Soye20230719
J.P. Morgan Securities plc	19-Jul-2023 10:28:07	58	12245.0000	XLON	07002070000040816-E0FH7z686Czi20230719
J.P. Morgan Securities plc	19-Jul-2023 10:28:08	27	12240.0000	XLON	07002070000039640-E0FH7z686CoJ20230719
J.P. Morgan Securities plc	19-Jul-2023 10:28:09	26	12240.0000	XLON	07002070000039640-E0FH7z686CoR20230719
J.P. Morgan Securities plc	19-Jul-2023 10:28:38	21	12230.0000	XLON	05002050000039076-E0FH7z686Iv720230719

J.P. Morgan Securities plc	19-Jul-2023 10:34:06	20	12235.0000	XLON	07002070000041649-E0FH7z687L5L20230719
J.P. Morgan Securities plc	19-Jul-2023 10:37:02	28	12240.0000	XLON	05002050000042747-E0FH7z687txn20230719
J.P. Morgan Securities plc	19-Jul-2023 10:37:02	20	12230.0000	XLON	07002070000042318-E0FH7z687ty920230719
J.P. Morgan Securities plc	19-Jul-2023 10:41:24	24	12220.0000	XLON	07002070000043377-E0FH7z688gGk20230719
J.P. Morgan Securities plc	19-Jul-2023 10:43:26	22	12210.0000	XLON	05002050000043579-E0FH7z6895id20230719
J.P. Morgan Securities plc	19-Jul-2023 10:50:35	21	12205.0000	XLON	07002070000044919-E0FH7z68ANwD20230719
J.P. Morgan Securities plc	19-Jul-2023 10:50:35	23	12215.0000	XLON	05002050000045450-E0FH7z68ANvn20230719
J.P. Morgan Securities plc	19-Jul-2023 11:01:47	20	12190.0000	XLON	05002050000045825-E0FH7z68CKxm20230719
J.P. Morgan Securities plc	19-Jul-2023 11:03:08	24	12180.0000	XLON	07002070000045297-E0FH7z68CZIS20230719
J.P. Morgan Securities plc	19-Jul-2023 11:03:08	27	12175.0000	XLON	05002050000047261-E0FH7z68CZj420230719
J.P. Morgan Securities plc	19-Jul-2023 11:04:11	31	12165.0000	XLON	07002070000047285-E0FH7z68CITo20230719
J.P. Morgan Securities plc	19-Jul-2023 11:06:17	30	12155.0000	XLON	05002050000048116-E0FH7z68DAJS20230719
J.P. Morgan Securities plc	19-Jul-2023 11:09:20	20	12155.0000	XLON	07002070000048392-E0FH7z68DpDr20230719
J.P. Morgan Securities plc	19-Jul-2023 11:12:56	24	12155.0000	XLON	05002050000049183-E0FH7z68ESZF20230719
J.P. Morgan Securities plc	19-Jul-2023 11:14:47	28	12155.0000	XLON	05002050000049381-E0FH7z68EmtT20230719
J.P. Morgan Securities plc	19-Jul-2023 11:20:02	22	12155.0000	XLON	05002050000049928-E0FH7z68FUrP20230719
J.P. Morgan Securities plc	19-Jul-2023 11:20:50	7	12145.0000	XLON	05002050000050276-E0FH7z68FaMU20230719
J.P. Morgan Securities plc	19-Jul-2023 11:21:14	19	12145.0000	XLON	05002050000050276-E0FH7z68FebG20230719
J.P. Morgan Securities plc	19-Jul-2023 11:23:20	17	12135.0000	XLON	05002050000050557-E0FH7z68G1mU20230719
J.P. Morgan Securities plc	19-Jul-2023 11:23:35	7	12135.0000	XLON	05002050000050557-E0FH7z68G3QO20230719
J.P. Morgan Securities plc	19-Jul-2023 11:24:50	1	12140.0000	XLON	05002050000050955-E0FH7z68GFcd20230719
J.P. Morgan Securities plc	19-Jul-2023 11:24:50	19	12140.0000	XLON	05002050000050955-E0FH7z68GFcy20230719
J.P. Morgan Securities plc	19-Jul-2023 11:49:02	25	12230.0000	XLON	05002050000054432-E0FH7z68KUcA20230719
J.P. Morgan Securities plc	19-Jul-2023 11:49:02	20	12230.0000	XLON	05002050000054230-E0FH7z68KUc420230719
J.P. Morgan Securities plc	19-Jul-2023 11:57:21	62	12235.0000	XLON	07002070000054866-E0FH7z68LyY020230719
J.P. Morgan Securities plc	19-Jul-2023 12:05:37	49	12245.0000	XLON	05002050000057711-E0FH7z68NzX620230719
J.P. Morgan Securities plc	19-Jul-2023 12:05:38	39	12235.0000	XLON	07002070000057152-E0FH7z68NzfS20230719
J.P. Morgan Securities plc	19-Jul-2023 12:05:38	59	12240.0000	XLON	07002070000056655-E0FH7z68NzY120230719
J.P. Morgan Securities plc	19-Jul-2023 12:14:46	49	12225.0000	XLON	07002070000059110-E0FH7z68Pz5T20230719
J.P. Morgan Securities plc	19-Jul-2023 12:14:46	32	12220.0000	XLON	05002050000059169-E0FH7z68Pz5j20230719
J.P. Morgan Securities plc	19-Jul-2023 12:18:13	28	12220.0000	XLON	07002070000059944-E0FH7z68QgCn20230719
J.P. Morgan Securities plc	19-Jul-2023 12:18:13	33	12225.0000	XLON	05002050000060577-E0FH7z68QgCY20230719
J.P. Morgan Securities plc	19-Jul-2023 12:18:13	28	12215.0000	XLON	05002050000060345-E0FH7z68QgKk20230719
J.P. Morgan Securities plc	19-Jul-2023 12:25:27	22	12210.0000	XLON	07002070000060756-E0FH7z68SESO20230719
J.P. Morgan Securities plc	19-Jul-2023 12:38:12	10	12245.0000	XLON	07002070000065683-E0FH7z68UpYw20230719
J.P. Morgan Securities plc	19-Jul-2023 12:38:14	40	12235.0000	XLON	05002050000064373-E0FH7z68Uq9W20230719
J.P. Morgan Securities plc	19-Jul-2023 12:41:41	44	12250.0000	XLON	05002050000067270-E0FH7z68VXkz20230719
J.P. Morgan Securities plc	19-Jul-2023 12:52:43	52	12245.0000	XLON	07002070000066198-E0FH7z68XbY520230719
J.P. Morgan Securities plc	19-Jul-2023 12:52:43	24	12240.0000	XLON	05002050000069257-E0FH7z68XbYi20230719
J.P. Morgan Securities plc	19-Jul-2023 12:52:43	26	12240.0000	XLON	07002070000067607-E0FH7z68XbYg20230719
J.P. Morgan Securities plc	19-Jul-2023 12:56:58	49	12255.0000	XLON	07002070000069711-E0FH7z68YPPs20230719
J.P. Morgan Securities plc	19-Jul-2023 12:56:58	50	12260.0000	XLON	05002050000070567-E0FH7z68YPPM20230719
J.P. Morgan Securities plc	19-Jul-2023 13:00:35	43	12265.0000	XLON	07002070000070423-E0FH7z68ZDLr20230719
J.P. Morgan Securities plc	19-Jul-2023 13:00:35	31	12260.0000	XLON	05002050000071082-E0FH7z68ZDMD20230719
J.P. Morgan Securities plc	19-Jul-2023 13:07:17	7	12265.0000	XLON	07002070000072167-E0FH7z68agjc20230719
J.P. Morgan Securities plc	19-Jul-2023 13:07:17	23	12265.0000	XLON	07002070000072167-E0FH7z68agjf20230719
J.P. Morgan Securities plc	19-Jul-2023 13:12:22	36	12260.0000	XLON	05002050000073655-E0FH7z68bmTu20230719
J.P. Morgan Securities plc	19-Jul-2023 13:12:22	29	12255.0000	XLON	07002070000071108-E0FH7z68bmUO20230719
J.P. Morgan Securities plc	19-Jul-2023 13:20:16	38	12255.0000	XLON	05002050000074434-E0FH7z68dKuv20230719
J.P. Morgan Securities plc	19-Jul-2023 13:21:01	30	12250.0000	XLON	05002050000073281-E0FH7z68dVKx20230719
J.P. Morgan Securities plc	19-Jul-2023 13:23:39	20	12245.0000	XLON	07002070000073248-E0FH7z68e3h820230719
J.P. Morgan Securities plc	19-Jul-2023 13:33:12	40	12260.0000	XLON	05002050000077341-E0FH7z68gPqZ20230719
J.P. Morgan Securities plc	19-Jul-2023 13:33:12	40	12260.0000	XLON	05002050000077341-E0FH7z68gPqK20230719
J.P. Morgan Securities plc	19-Jul-2023 13:34:25	62	12265.0000	XLON	05002050000077556-E0FH7z68giDA20230719
J.P. Morgan Securities plc	19-Jul-2023 13:36:03	12	12265.0000	XLON	05002050000077639-E0FH7z68h61J20230719
J.P. Morgan Securities plc	19-Jul-2023 13:36:03	25	12265.0000	XLON	05002050000077639-E0FH7z68h61A20230719
J.P. Morgan Securities plc	19-Jul-2023 13:36:03	40	12265.0000	XLON	05002050000077639-E0FH7z68h61620230719
J.P. Morgan Securities plc	19-Jul-2023 13:37:10	5	12265.0000	XLON	07002070000077069-E0FH7z68hKqS20230719
J.P. Morgan Securities plc	19-Jul-2023 13:37:21	39	12265.0000	XLON	07002070000077069-E0FH7z68hNe420230719
J.P. Morgan Securities plc	19-Jul-2023 13:37:21	39	12265.0000	XLON	07002070000077169-E0FH7z68hNeE20230719
J.P. Morgan Securities plc	19-Jul-2023 13:37:21	1	12265.0000	XLON	07002070000077169-E0FH7z68hNeG20230719
J.P. Morgan Securities plc	19-Jul-2023 13:38:11	3	12265.0000	XLON	07002070000077169-E0FH7z68hZwT20230719

J.P. Morgan Securities plc	19-Jul-2023 13:38:28	5	12260.0000	XLON	05002050000077341-E0FH7z68hesz20230719
J.P. Morgan Securities plc	19-Jul-2023 13:38:28	39	12260.0000	XLON	05002050000078203-E0FH7z68het320230719
J.P. Morgan Securities plc	19-Jul-2023 13:38:33	26	12265.0000	XLON	05002050000078252-E0FH7z68hg7R20230719
J.P. Morgan Securities plc	19-Jul-2023 13:46:14	29	12265.0000	XLON	07002070000077761-E0FH7z68jRSf20230719
J.P. Morgan Securities plc	19-Jul-2023 13:51:21	71	12265.0000	XLON	07002070000079117-E0FH7z68kdMe20230719
J.P. Morgan Securities plc	19-Jul-2023 13:58:13	62	12260.0000	XLON	07002070000078607-E0FH7z68mHN520230719
J.P. Morgan Securities plc	19-Jul-2023 14:03:12	87	12265.0000	XLON	05002050000082809-E0FH7z68ne1420230719
J.P. Morgan Securities plc	19-Jul-2023 14:05:03	38	12275.0000	XLON	07002070000082435-E0FH7z68o7x020230719
J.P. Morgan Securities plc	19-Jul-2023 14:05:03	7	12275.0000	XLON	07002070000082435-E0FH7z68o7www20230719
J.P. Morgan Securities plc	19-Jul-2023 14:05:03	39	12275.0000	XLON	07002070000082435-E0FH7z68o7wt20230719
J.P. Morgan Securities plc	19-Jul-2023 14:06:32	40	12275.0000	XLON	05002050000083495-E0FH7z68oTJ320230719
J.P. Morgan Securities plc	19-Jul-2023 14:06:32	10	12275.0000	XLON	05002050000083495-E0FH7z68oTJK20230719
J.P. Morgan Securities plc	19-Jul-2023 14:09:12	20	12280.0000	XLON	07002070000083234-E0FH7z68p9OY20230719
J.P. Morgan Securities plc	19-Jul-2023 14:09:34	40	12275.0000	XLON	05002050000083828-E0FH7z68pF8820230719
J.P. Morgan Securities plc	19-Jul-2023 14:09:52	43	12275.0000	XLON	05002050000084154-E0FH7z68plxA20230719
J.P. Morgan Securities plc	19-Jul-2023 14:11:32	45	12275.0000	XLON	07002070000083745-E0FH7z68pjOG20230719
J.P. Morgan Securities plc	19-Jul-2023 14:22:32	4	12290.0000	XLON	05002050000088244-E0FH7z68sGnf20230719
J.P. Morgan Securities plc	19-Jul-2023 14:24:15	107	12290.0000	XLON	07002070000087569-E0FH7z68serZ20230719
J.P. Morgan Securities plc	19-Jul-2023 14:24:15	79	12285.0000	XLON	05002050000088364-E0FH7z68sero20230719
J.P. Morgan Securities plc	19-Jul-2023 14:24:15	34	12290.0000	XLON	07002070000087627-E0FH7z68serd20230719
J.P. Morgan Securities plc	19-Jul-2023 14:24:16	61	12280.0000	XLON	05002050000088425-E0FH7z68set920230719
J.P. Morgan Securities plc	19-Jul-2023 14:26:08	70	12295.0000	XLON	07002070000088151-E0FH7z68t4bc20230719
J.P. Morgan Securities plc	19-Jul-2023 14:26:10	60	12285.0000	XLON	05002050000088682-E0FH7z68t4pp20230719
J.P. Morgan Securities plc	19-Jul-2023 14:28:00	72	12300.0000	XLON	05002050000089934-E0FH7z68tWoi20230719
J.P. Morgan Securities plc	19-Jul-2023 14:28:00	10	12300.0000	XLON	05002050000089934-E0FH7z68tWob20230719
J.P. Morgan Securities plc	19-Jul-2023 14:28:00	10	12300.0000	XLON	05002050000089934-E0FH7z68tWoU20230719
J.P. Morgan Securities plc	19-Jul-2023 14:29:24	13	12320.0000	XLON	05002050000090407-E0FH7z68txaO20230719
J.P. Morgan Securities plc	19-Jul-2023 14:29:24	34	12320.0000	XLON	05002050000090407-E0FH7z68txaM20230719
J.P. Morgan Securities plc	19-Jul-2023 14:29:59	178	12310.0000	XLON	07002070000089764-E0FH7z68uD9S20230719
J.P. Morgan Securities plc	19-Jul-2023 14:29:59	96	12305.0000	XLON	07002070000089607-E0FH7z68uD9U20230719
J.P. Morgan Securities plc	19-Jul-2023 14:29:59	40	12305.0000	XLON	05002050000090560-E0FH7z68uD9W20230719
J.P. Morgan Securities plc	19-Jul-2023 14:29:59	10	12295.0000	XLON	07002070000089571-E0FH7z68uDQd20230719
J.P. Morgan Securities plc	19-Jul-2023 14:29:59	10	12295.0000	XLON	07002070000089571-E0FH7z68uDQ420230719
J.P. Morgan Securities plc	19-Jul-2023 14:30:00	95	12295.0000	XLON	07002070000089571-E0FH7z68uDzG20230719
J.P. Morgan Securities plc	19-Jul-2023 14:33:56	126	12295.0000	XLON	07002070000091766-E0FH7z68wLT020230719
J.P. Morgan Securities plc	19-Jul-2023 14:34:18	77	12290.0000	XLON	05002050000092002-E0FH7z68wWoc20230719
J.P. Morgan Securities plc	19-Jul-2023 14:34:18	28	12290.0000	XLON	05002050000092198-E0FH7z68wWoe20230719
J.P. Morgan Securities plc	19-Jul-2023 14:35:58	90	12290.0000	XLON	07002070000092258-E0FH7z68xJwW20230719
J.P. Morgan Securities plc	19-Jul-2023 14:36:02	108	12285.0000	XLON	05002050000092955-E0FH7z68xM8Q20230719
J.P. Morgan Securities plc	19-Jul-2023 14:37:18	22	12275.0000	XLON	07002070000091948-E0FH7z68xxkx20230719
J.P. Morgan Securities plc	19-Jul-2023 14:37:18	63	12275.0000	XLON	05002050000092655-E0FH7z68xxkv20230719
J.P. Morgan Securities plc	19-Jul-2023 14:38:34	36	12280.0000	XLON	05002050000094263-E0FH7z68yVHq20230719
J.P. Morgan Securities plc	19-Jul-2023 14:38:34	65	12280.0000	XLON	05002050000094263-E0FH7z68yVHn20230719
J.P. Morgan Securities plc	19-Jul-2023 14:39:14	102	12270.0000	XLON	07002070000092827-E0FH7z68yma420230719
J.P. Morgan Securities plc	19-Jul-2023 14:40:14	52	12250.0000	XLON	07002070000094150-E0FH7z68zETI20230719
J.P. Morgan Securities plc	19-Jul-2023 14:40:14	81	12250.0000	XLON	07002070000094150-E0FH7z68zEUA20230719
J.P. Morgan Securities plc	19-Jul-2023 14:40:14	75	12255.0000	XLON	05002050000094906-E0FH7z68zEPX20230719
J.P. Morgan Securities plc	19-Jul-2023 14:40:14	26	12255.0000	XLON	05002050000094906-E0FH7z68zEPa20230719
J.P. Morgan Securities plc	19-Jul-2023 14:42:35	84	12245.0000	XLON	07002070000094744-E0FH7z690CXE20230719
J.P. Morgan Securities plc	19-Jul-2023 14:42:58	88	12240.0000	XLON	05002050000095491-E0FH7z690MJO20230719
J.P. Morgan Securities plc	19-Jul-2023 14:42:58	2	12240.0000	XLON	05002050000095491-E0FH7z690MJT20230719
J.P. Morgan Securities plc	19-Jul-2023 14:43:15	53	12235.0000	XLON	05002050000096036-E0FH7z690TLI20230719
J.P. Morgan Securities plc	19-Jul-2023 14:43:15	55	12230.0000	XLON	07002070000095278-E0FH7z690Tpf20230719
J.P. Morgan Securities plc	19-Jul-2023 14:43:23	7	12230.0000	XLON	07002070000095278-E0FH7z690VwL20230719
J.P. Morgan Securities plc	19-Jul-2023 14:43:25	42	12225.0000	XLON	05002050000096037-E0FH7z690Wp420230719
J.P. Morgan Securities plc	19-Jul-2023 14:45:04	6	12205.0000	XLON	07002070000095818-E0FH7z691Bbh20230719
J.P. Morgan Securities plc	19-Jul-2023 14:45:04	27	12205.0000	XLON	07002070000095818-E0FH7z691Bbl20230719
J.P. Morgan Securities plc	19-Jul-2023 14:45:04	4	12205.0000	XLON	07002070000095818-E0FH7z691Bbj20230719
J.P. Morgan Securities plc	19-Jul-2023 14:45:04	37	12210.0000	XLON	05002050000096577-E0FH7z691BTI20230719
J.P. Morgan Securities plc	19-Jul-2023 14:45:04	6	12210.0000	XLON	05002050000096577-E0FH7z691BTK20230719
J.P. Morgan Securities plc	19-Jul-2023 14:45:04	6	12205.0000	XLON	07002070000095818-E0FH7z691Bbw20230719
J.P. Morgan Securities plc	19-Jul-2023 14:46:51	50	12205.0000	XLON	07002070000096395-E0FH7z691uWn20230719

J.P. Morgan Securities plc	19-Jul-2023 14:46:51	55	12205.0000	XLON	07002070000096394-E0FH7z691uWI20230719
J.P. Morgan Securities plc	19-Jul-2023 14:48:12	20	12215.0000	XLON	05002050000097707-E0FH7z692Sfe20230719
J.P. Morgan Securities plc	19-Jul-2023 14:48:43	70	12210.0000	XLON	07002070000096930-E0FH7z692dqP20230719
J.P. Morgan Securities plc	19-Jul-2023 14:50:28	53	12215.0000	XLON	05002050000098447-E0FH7z693Jue20230719
J.P. Morgan Securities plc	19-Jul-2023 14:51:32	42	12220.0000	XLON	07002070000098151-E0FH7z693iqf20230719
J.P. Morgan Securities plc	19-Jul-2023 14:53:12	10	12230.0000	XLON	07002070000098746-E0FH7z694KZk20230719
J.P. Morgan Securities plc	19-Jul-2023 14:55:53	88	12240.0000	XLON	07002070000099489-E0FH7z695JNs20230719
J.P. Morgan Securities plc	19-Jul-2023 14:57:55	113	12255.0000	XLON	05002050000100829-E0FH7z69609I20230719
J.P. Morgan Securities plc	19-Jul-2023 14:59:18	31	12255.0000	XLON	05002050000101108-E0FH7z696SGy20230719
J.P. Morgan Securities plc	19-Jul-2023 14:59:18	53	12255.0000	XLON	07002070000100343-E0FH7z696SH020230719
J.P. Morgan Securities plc	19-Jul-2023 15:00:33	85	12265.0000	XLON	07002070000100781-E0FH7z696vDd20230719
J.P. Morgan Securities plc	19-Jul-2023 15:01:39	112	12265.0000	XLON	07002070000101035-E0FH7z697JsR20230719
J.P. Morgan Securities plc	19-Jul-2023 15:04:48	16	12270.0000	XLON	05002050000102713-E0FH7z698JHF20230719
J.P. Morgan Securities plc	19-Jul-2023 15:04:48	40	12270.0000	XLON	05002050000102713-E0FH7z698JHH20230719
J.P. Morgan Securities plc	19-Jul-2023 15:04:48	36	12270.0000	XLON	05002050000102713-E0FH7z698JH20230719
J.P. Morgan Securities plc	19-Jul-2023 15:05:22	128	12260.0000	XLON	05002050000101419-E0FH7z698URO20230719
J.P. Morgan Securities plc	19-Jul-2023 15:06:32	90	12260.0000	XLON	07002070000102471-E0FH7z698vk320230719
J.P. Morgan Securities plc	19-Jul-2023 15:08:12	83	12260.0000	XLON	05002050000103711-E0FH7z699UJY20230719
J.P. Morgan Securities plc	19-Jul-2023 15:12:33	104	12285.0000	XLON	05002050000105085-E0FH7z69B6cv20230719
J.P. Morgan Securities plc	19-Jul-2023 15:14:30	108	12285.0000	XLON	05002050000105697-E0FH7z69BomH20230719
J.P. Morgan Securities plc	19-Jul-2023 15:14:30	8	12280.0000	XLON	07002070000104899-E0FH7z69BoyM20230719
J.P. Morgan Securities plc	19-Jul-2023 15:14:48	85	12280.0000	XLON	07002070000104899-E0FH7z69Bvfl20230719
J.P. Morgan Securities plc	19-Jul-2023 15:14:50	32	12280.0000	XLON	07002070000104899-E0FH7z69BwCA20230719
J.P. Morgan Securities plc	19-Jul-2023 15:14:59	69	12275.0000	XLON	07002070000105616-E0FH7z69BziU20230719
J.P. Morgan Securities plc	19-Jul-2023 15:17:32	9	12275.0000	XLON	05002050000107617-E0FH7z69D0HI20230719
J.P. Morgan Securities plc	19-Jul-2023 15:17:32	7	12275.0000	XLON	05002050000107617-E0FH7z69D0HK20230719
J.P. Morgan Securities plc	19-Jul-2023 15:17:32	17	12275.0000	XLON	05002050000107617-E0FH7z69D0HE20230719
J.P. Morgan Securities plc	19-Jul-2023 15:17:32	25	12275.0000	XLON	05002050000107617-E0FH7z69D0HG20230719
J.P. Morgan Securities plc	19-Jul-2023 15:17:55	58	12270.0000	XLON	05002050000106438-E0FH7z69D7EX20230719
J.P. Morgan Securities plc	19-Jul-2023 15:18:27	63	12275.0000	XLON	05002050000107825-E0FH7z69DhXU20230719
J.P. Morgan Securities plc	19-Jul-2023 15:19:40	45	12270.0000	XLON	05002050000107784-E0FH7z69DfS320230719
J.P. Morgan Securities plc	19-Jul-2023 15:20:12	53	12270.0000	XLON	05002050000108484-E0FH7z69Dqjy20230719
J.P. Morgan Securities plc	19-Jul-2023 15:21:32	74	12270.0000	XLON	07002070000108183-E0FH7z69EFd820230719
J.P. Morgan Securities plc	19-Jul-2023 15:23:47	65	12270.0000	XLON	07002070000109093-E0FH7z69Eves20230719
J.P. Morgan Securities plc	19-Jul-2023 15:25:22	62	12265.0000	XLON	05002050000108343-E0FH7z69FP4v20230719
J.P. Morgan Securities plc	19-Jul-2023 15:26:32	53	12265.0000	XLON	05002050000110849-E0FH7z69F5h20230719
J.P. Morgan Securities plc	19-Jul-2023 15:26:43	9	12260.0000	XLON	05002050000110275-E0FH7z69FppJ20230719
J.P. Morgan Securities plc	19-Jul-2023 15:26:43	37	12260.0000	XLON	05002050000110275-E0FH7z69FppH20230719
J.P. Morgan Securities plc	19-Jul-2023 15:28:14	71	12255.0000	XLON	05002050000111264-E0FH7z69GLuy20230719
J.P. Morgan Securities plc	19-Jul-2023 15:28:51	36	12250.0000	XLON	07002070000109463-E0FH7z69GZ0T20230719
J.P. Morgan Securities plc	19-Jul-2023 15:28:51	6	12250.0000	XLON	07002070000109463-E0FH7z69GZ0R20230719
J.P. Morgan Securities plc	19-Jul-2023 15:28:54	14	12245.0000	XLON	07002070000110510-E0FH7z69GZrK20230719
J.P. Morgan Securities plc	19-Jul-2023 15:28:54	14	12245.0000	XLON	07002070000110510-E0FH7z69GZrE20230719
J.P. Morgan Securities plc	19-Jul-2023 15:28:54	7	12245.0000	XLON	07002070000110510-E0FH7z69GZrG20230719
J.P. Morgan Securities plc	19-Jul-2023 15:28:55	24	12240.0000	XLON	07002070000110151-E0FH7z69GaJg20230719
J.P. Morgan Securities plc	19-Jul-2023 15:29:52	30	12240.0000	XLON	07002070000110960-E0FH7z69GxSV20230719
J.P. Morgan Securities plc	19-Jul-2023 15:32:21	32	12235.0000	XLON	05002050000111752-E0FH7z69Ht8p20230719
J.P. Morgan Securities plc	19-Jul-2023 15:34:18	38	12225.0000	XLON	07002070000110961-E0FH7z69IcHa20230719
J.P. Morgan Securities plc	19-Jul-2023 15:35:42	46	12225.0000	XLON	05002050000113711-E0FH7z69J5B920230719
J.P. Morgan Securities plc	19-Jul-2023 15:35:42	10	12225.0000	XLON	05002050000113711-E0FH7z69J5BK20230719
J.P. Morgan Securities plc	19-Jul-2023 15:35:47	4	12225.0000	XLON	05002050000113711-E0FH7z69J7F20230719
J.P. Morgan Securities plc	19-Jul-2023 15:36:15	60	12220.0000	XLON	07002070000112444-E0FH7z69Jl1a20230719
J.P. Morgan Securities plc	19-Jul-2023 15:36:55	40	12225.0000	XLON	07002070000113460-E0FH7z69JVsZ20230719
J.P. Morgan Securities plc	19-Jul-2023 15:37:03	40	12220.0000	XLON	05002050000114225-E0FH7z69JYpi20230719
J.P. Morgan Securities plc	19-Jul-2023 15:38:58	10	12215.0000	XLON	07002070000113971-E0FH7z69KGCg20230719
J.P. Morgan Securities plc	19-Jul-2023 15:42:55	79	12230.0000	XLON	05002050000116041-E0FH7z69Lfy20230719
J.P. Morgan Securities plc	19-Jul-2023 15:44:20	16	12230.0000	XLON	05002050000116116-E0FH7z69M69V20230719
J.P. Morgan Securities plc	19-Jul-2023 15:44:20	61	12230.0000	XLON	05002050000116116-E0FH7z69M69H20230719
J.P. Morgan Securities plc	19-Jul-2023 15:44:22	72	12225.0000	XLON	07002070000114738-E0FH7z69M69f20230719
J.P. Morgan Securities plc	19-Jul-2023 15:44:23	8	12220.0000	XLON	07002070000115378-E0FH7z69M6xx20230719
J.P. Morgan Securities plc	19-Jul-2023 15:46:04	37	12225.0000	XLON	07002070000116385-E0FH7z69Mh1H20230719
J.P. Morgan Securities plc	19-Jul-2023 15:47:07	41	12220.0000	XLON	07002070000115906-E0FH7z69N2ej20230719

J.P. Morgan Securities plc	19-Jul-2023 15:47:09	18	12215.0000	XLON	05002050000116550-E0FH7z69N3Kv20230719
J.P. Morgan Securities plc	19-Jul-2023 15:48:07	26	12215.0000	XLON	05002050000116550-E0FH7z69NMyy20230719
J.P. Morgan Securities plc	19-Jul-2023 15:49:24	39	12210.0000	XLON	07002070000117168-E0FH7z69NmmJ20230719
J.P. Morgan Securities plc	19-Jul-2023 15:49:27	59	12205.0000	XLON	05002050000117831-E0FH7z69NoBr20230719
J.P. Morgan Securities plc	19-Jul-2023 15:51:30	30	12220.0000	XLON	05002050000118959-E0FH7z69OVQy20230719
J.P. Morgan Securities plc	19-Jul-2023 15:51:30	18	12220.0000	XLON	05002050000118959-E0FH7z69OVRO20230719
J.P. Morgan Securities plc	19-Jul-2023 15:52:21	46	12215.0000	XLON	07002070000118317-E0FH7z69OjM520230719
J.P. Morgan Securities plc	19-Jul-2023 15:52:47	32	12210.0000	XLON	07002070000117961-E0FH7z69OsrD20230719
J.P. Morgan Securities plc	19-Jul-2023 15:53:44	48	12205.0000	XLON	07002070000118738-E0FH7z69PBiv20230719
J.P. Morgan Securities plc	19-Jul-2023 15:54:22	40	12205.0000	XLON	05002050000119626-E0FH7z69PNNm20230719
J.P. Morgan Securities plc	19-Jul-2023 15:55:05	39	12185.0000	XLON	07002070000119161-E0FH7z69PmuG20230719
J.P. Morgan Securities plc	19-Jul-2023 15:58:37	45	12190.0000	XLON	05002050000120838-E0FH7z69RDo20230719
J.P. Morgan Securities plc	19-Jul-2023 15:59:53	51	12195.0000	XLON	05002050000121734-E0FH7z69Rbzw20230719
J.P. Morgan Securities plc	19-Jul-2023 16:03:13	23	12195.0000	XLON	05002050000123012-E0FH7z69Smya20230719
J.P. Morgan Securities plc	19-Jul-2023 16:03:13	77	12195.0000	XLON	05002050000123012-E0FH7z69Smya20230719
J.P. Morgan Securities plc	19-Jul-2023 16:03:44	62	12185.0000	XLON	05002050000120453-E0FH7z69Sw9Y20230719
J.P. Morgan Securities plc	19-Jul-2023 16:04:56	86	12185.0000	XLON	07002070000122810-E0FH7z69TFE220230719
J.P. Morgan Securities plc	19-Jul-2023 16:04:56	20	12180.0000	XLON	05002050000122791-E0FH7z69TFIJ20230719
J.P. Morgan Securities plc	19-Jul-2023 16:06:36	11	12180.0000	XLON	07002070000123291-E0FH7z69ThOc20230719
J.P. Morgan Securities plc	19-Jul-2023 16:06:36	62	12180.0000	XLON	07002070000123291-E0FH7z69ThOg20230719
J.P. Morgan Securities plc	19-Jul-2023 16:06:41	10	12180.0000	XLON	07002070000123291-E0FH7z69TjKA20230719
J.P. Morgan Securities plc	19-Jul-2023 16:06:46	1	12180.0000	XLON	07002070000123291-E0FH7z69TIXj20230719
J.P. Morgan Securities plc	19-Jul-2023 16:09:00	25	12185.0000	XLON	07002070000123741-E0FH7z69UN1s20230719
J.P. Morgan Securities plc	19-Jul-2023 16:09:00	55	12185.0000	XLON	05002050000124430-E0FH7z69UN1o20230719
J.P. Morgan Securities plc	19-Jul-2023 16:09:29	25	12185.0000	XLON	07002070000123741-E0FH7z69UU7Y20230719
J.P. Morgan Securities plc	19-Jul-2023 16:09:29	40	12185.0000	XLON	07002070000123741-E0FH7z69UU7Y20230719
J.P. Morgan Securities plc	19-Jul-2023 16:10:03	51	12185.0000	XLON	05002050000125000-E0FH7z69UdPh20230719
J.P. Morgan Securities plc	19-Jul-2023 16:13:20	49	12180.0000	XLON	07002070000124832-E0FH7z69VZSK20230719
J.P. Morgan Securities plc	19-Jul-2023 16:13:20	21	12180.0000	XLON	07002070000124239-E0FH7z69VZSI20230719
J.P. Morgan Securities plc	19-Jul-2023 16:14:04	33	12175.0000	XLON	05002050000124640-E0FH7z69VlhT20230719
J.P. Morgan Securities plc	19-Jul-2023 16:14:04	2	12175.0000	XLON	05002050000124640-E0FH7z69VlhH20230719
J.P. Morgan Securities plc	19-Jul-2023 16:14:33	46	12170.0000	XLON	05002050000125065-E0FH7z69VuBk20230719
J.P. Morgan Securities plc	19-Jul-2023 16:15:26	47	12165.0000	XLON	05002050000125586-E0FH7z69WBSB20230719
J.P. Morgan Securities plc	19-Jul-2023 16:15:26	3	12165.0000	XLON	07002070000126092-E0FH7z69WBSD20230719
J.P. Morgan Securities plc	19-Jul-2023 16:15:26	10	12165.0000	XLON	07002070000126092-E0FH7z69WBSR20230719
J.P. Morgan Securities plc	19-Jul-2023 16:15:26	52	12165.0000	XLON	07002070000126092-E0FH7z69WBS20230719
J.P. Morgan Securities plc	19-Jul-2023 16:15:41	38	12165.0000	XLON	05002050000126845-E0FH7z69WGzz20230719
J.P. Morgan Securities plc	19-Jul-2023 16:16:33	95	12175.0000	XLON	05002050000128085-E0FH7z69WYCE20230719
J.P. Morgan Securities plc	19-Jul-2023 16:18:21	75	12175.0000	XLON	05002050000128729-E0FH7z69X3pO20230719
J.P. Morgan Securities plc	19-Jul-2023 16:21:15	27	12180.0000	XLON	05002050000129000-E0FH7z69Xrg020230719
J.P. Morgan Securities plc	19-Jul-2023 16:21:15	42	12180.0000	XLON	07002070000128178-E0FH7z69Xrg220230719
J.P. Morgan Securities plc	19-Jul-2023 16:22:01	105	12180.0000	XLON	07002070000129200-E0FH7z69Y6uo20230719
J.P. Morgan Securities plc	19-Jul-2023 16:22:57	63	12180.0000	XLON	05002050000130248-E0FH7z69YKdW20230719
J.P. Morgan Securities plc	19-Jul-2023 16:23:14	87	12175.0000	XLON	05002050000130709-E0FH7z69Yp5p20230719
J.P. Morgan Securities plc	19-Jul-2023 16:25:08	41	12175.0000	XLON	07002070000130338-E0FH7z69YyNJ20230719
J.P. Morgan Securities plc	19-Jul-2023 16:25:08	49	12175.0000	XLON	07002070000130338-E0FH7z69YyNM20230719
J.P. Morgan Securities plc	19-Jul-2023 16:28:33	26	12190.0000	XLON	07002070000131920-E0FH7z69ZqnT20230719
J.P. Morgan Securities plc	19-Jul-2023 16:28:33	32	12190.0000	XLON	07002070000131920-E0FH7z69ZqnR20230719
J.P. Morgan Securities plc	19-Jul-2023 16:29:38	23	12190.0000	XLON	07002070000132382-E0FH7z69a5C920230719
J.P. Morgan Securities plc	19-Jul-2023 16:29:59	73	12190.0000	XLON	07002070000132382-E0FH7z69a7si20230719
J.P. Morgan Securities plc	19-Jul-2023 16:30:05	113	12185.0000	XLON	07002070000132682-E0FH7z69aAWA20230719
J.P. Morgan Securities plc	20-Jul-2023 08:01:27	20	12265.0000	XLON	05002050000002939-E0FHqwa31N2r20230720
J.P. Morgan Securities plc	20-Jul-2023 08:01:27	21	12280.0000	XLON	05002050000002972-E0FHqwa31N3020230720
J.P. Morgan Securities plc	20-Jul-2023 08:01:27	20	12275.0000	XLON	07002070000002941-E0FHqwa31N2L20230720
J.P. Morgan Securities plc	20-Jul-2023 08:02:01	28	12285.0000	XLON	05002050000003136-E0FHqwa31ZDk20230720
J.P. Morgan Securities plc	20-Jul-2023 08:06:58	23	12285.0000	XLON	07002070000004146-E0FHqwa33DsF20230720
J.P. Morgan Securities plc	20-Jul-2023 08:08:48	23	12270.0000	XLON	07002070000004611-E0FHqwa33uNu20230720
J.P. Morgan Securities plc	20-Jul-2023 08:08:48	22	12275.0000	XLON	05002050000003607-E0FHqwa33uMu20230720
J.P. Morgan Securities plc	20-Jul-2023 08:08:57	26	12260.0000	XLON	05002050000004657-E0FHqwa33xj20230720
J.P. Morgan Securities plc	20-Jul-2023 08:22:51	75	12295.0000	XLON	07002070000008007-E0FHqwa38JqJ20230720
J.P. Morgan Securities plc	20-Jul-2023 08:24:10	33	12295.0000	XLON	07002070000008474-E0FHqwa38fBo20230720
J.P. Morgan Securities plc	20-Jul-2023 08:26:06	56	12290.0000	XLON	05002050000007870-E0FHqwa39AUj20230720

J.P. Morgan Securities plc	20-Jul-2023 08:28:42	21	12300.0000	XLON	07002070000009651-E0FHqwa39uzt20230720
J.P. Morgan Securities plc	20-Jul-2023 08:35:54	37	12330.0000	XLON	07002070000011984-E0FHqwa3C2SC20230720
J.P. Morgan Securities plc	20-Jul-2023 08:40:37	17	12330.0000	XLON	07002070000012439-E0FHqwa3DRkv20230720
J.P. Morgan Securities plc	20-Jul-2023 08:40:37	18	12330.0000	XLON	07002070000012439-E0FHqwa3DRlO20230720
J.P. Morgan Securities plc	20-Jul-2023 08:41:42	38	12325.0000	XLON	07002070000012278-E0FHqwa3Djo320230720
J.P. Morgan Securities plc	20-Jul-2023 08:47:38	32	12355.0000	XLON	07002070000014319-E0FHqwa3FJib20230720
J.P. Morgan Securities plc	20-Jul-2023 08:48:00	33	12345.0000	XLON	05002050000014282-E0FHqwa3FOH720230720
J.P. Morgan Securities plc	20-Jul-2023 08:58:14	36	12355.0000	XLON	05002050000016003-E0FHqwa3HsB720230720
J.P. Morgan Securities plc	20-Jul-2023 09:04:41	22	12345.0000	XLON	05002050000016912-E0FHqwa3JfYc20230720
J.P. Morgan Securities plc	20-Jul-2023 09:10:07	3	12335.0000	XLON	07002070000019292-E0FHqwa3KrT020230720
J.P. Morgan Securities plc	20-Jul-2023 09:10:07	17	12335.0000	XLON	07002070000019292-E0FHqwa3KrSx20230720
J.P. Morgan Securities plc	20-Jul-2023 09:36:41	20	12360.0000	XLON	07002070000024657-E0FHqwa3RNvp20230720
J.P. Morgan Securities plc	20-Jul-2023 09:41:37	25	12360.0000	XLON	05002050000027462-E0FHqwa3SUpP20230720
J.P. Morgan Securities plc	20-Jul-2023 09:54:34	22	12355.0000	XLON	05002050000031514-E0FHqwa3FmH20230720
J.P. Morgan Securities plc	20-Jul-2023 09:59:34	20	12350.0000	XLON	05002050000029015-E0FHqwa3WlpO20230720
J.P. Morgan Securities plc	20-Jul-2023 10:02:05	23	12340.0000	XLON	07002070000028763-E0FHqwa3Wwfw20230720
J.P. Morgan Securities plc	20-Jul-2023 10:17:16	26	12360.0000	XLON	05002050000039090-E0FHqwa3a61420230720
J.P. Morgan Securities plc	20-Jul-2023 10:17:25	20	12355.0000	XLON	07002070000037821-E0FHqwa3a7iQ20230720
J.P. Morgan Securities plc	20-Jul-2023 10:18:18	22	12345.0000	XLON	07002070000037598-E0FHqwa3aJOA20230720
J.P. Morgan Securities plc	20-Jul-2023 10:20:03	21	12340.0000	XLON	05002050000039849-E0FHqwa3adIs20230720
J.P. Morgan Securities plc	20-Jul-2023 10:34:35	3	12340.0000	XLON	05002050000043165-E0FHqwa3dLzx20230720
J.P. Morgan Securities plc	20-Jul-2023 10:34:35	14	12340.0000	XLON	05002050000043165-E0FHqwa3dLzr20230720
J.P. Morgan Securities plc	20-Jul-2023 10:37:11	6	12340.0000	XLON	05002050000043165-E0FHqwa3drZh20230720
J.P. Morgan Securities plc	20-Jul-2023 10:43:52	24	12325.0000	XLON	05002050000043945-E0FHqwa3fOKA20230720
J.P. Morgan Securities plc	20-Jul-2023 11:05:57	21	12325.0000	XLON	05002050000050429-E0FHqwa3JhIX20230720
J.P. Morgan Securities plc	20-Jul-2023 11:08:57	30	12325.0000	XLON	05002050000050993-E0FHqwa3kiEy20230720
J.P. Morgan Securities plc	20-Jul-2023 11:17:50	3	12320.0000	XLON	07002070000049184-E0FHqwa3lz9h20230720
J.P. Morgan Securities plc	20-Jul-2023 11:17:50	25	12320.0000	XLON	07002070000049184-E0FHqwa3lz9l20230720
J.P. Morgan Securities plc	20-Jul-2023 11:38:11	19	12340.0000	XLON	07002070000058010-E0FHqwa3pmG520230720
J.P. Morgan Securities plc	20-Jul-2023 11:38:11	5	12340.0000	XLON	07002070000058010-E0FHqwa3pmFt20230720
J.P. Morgan Securities plc	20-Jul-2023 11:43:40	24	12345.0000	XLON	05002050000058845-E0FHqwa3qsiS20230720
J.P. Morgan Securities plc	20-Jul-2023 11:45:36	30	12345.0000	XLON	05002050000059570-E0FHqwa3rFgq20230720
J.P. Morgan Securities plc	20-Jul-2023 11:47:54	26	12340.0000	XLON	07002070000058992-E0FHqwa3rlyq20230720
J.P. Morgan Securities plc	20-Jul-2023 12:04:31	20	12330.0000	XLON	07002070000063382-E0FHqwa3v0Ay20230720
J.P. Morgan Securities plc	20-Jul-2023 12:26:26	26	12350.0000	XLON	05002050000068541-E0FHqwa3zGao20230720
J.P. Morgan Securities plc	20-Jul-2023 12:30:32	10	12350.0000	XLON	07002070000069666-E0FHqwa403BR20230720
J.P. Morgan Securities plc	20-Jul-2023 12:39:07	22	12345.0000	XLON	07002070000068822-E0FHqwa41g4w20230720
J.P. Morgan Securities plc	20-Jul-2023 12:40:32	14	12355.0000	XLON	07002070000071984-E0FHqwa41wNI20230720
J.P. Morgan Securities plc	20-Jul-2023 12:41:37	24	12350.0000	XLON	07002070000071965-E0FHqwa4296v20230720
J.P. Morgan Securities plc	20-Jul-2023 12:43:43	24	12345.0000	XLON	05002050000072220-E0FHqwa42YDP20230720
J.P. Morgan Securities plc	20-Jul-2023 12:56:57	22	12340.0000	XLON	07002070000068805-E0FHqwa44xOC20230720
J.P. Morgan Securities plc	20-Jul-2023 12:59:51	20	12330.0000	XLON	05002050000072432-E0FHqwa45SqU20230720
J.P. Morgan Securities plc	20-Jul-2023 13:00:25	20	12325.0000	XLON	05002050000073221-E0FHqwa45aos20230720
J.P. Morgan Securities plc	20-Jul-2023 13:02:09	22	12315.0000	XLON	05002050000076473-E0FHqwa4621620230720
J.P. Morgan Securities plc	20-Jul-2023 13:07:41	21	12320.0000	XLON	05002050000080044-E0FHqwa47MMJ20230720
J.P. Morgan Securities plc	20-Jul-2023 13:13:30	22	12315.0000	XLON	07002070000079529-E0FHqwa48iZZ20230720
J.P. Morgan Securities plc	20-Jul-2023 13:20:49	23	12315.0000	XLON	05002050000082804-E0FHqwa4A6AY20230720
J.P. Morgan Securities plc	20-Jul-2023 13:33:16	45	12320.0000	XLON	05002050000086904-E0FHqwa4DYSk20230720
J.P. Morgan Securities plc	20-Jul-2023 13:33:16	19	12320.0000	XLON	05002050000086904-E0FHqwa4DYSm20230720
J.P. Morgan Securities plc	20-Jul-2023 13:33:16	22	12320.0000	XLON	05002050000086905-E0FHqwa4DYSo20230720
J.P. Morgan Securities plc	20-Jul-2023 13:40:37	64	12330.0000	XLON	05002050000089250-E0FHqwa4GEBn20230720
J.P. Morgan Securities plc	20-Jul-2023 13:50:36	25	12335.0000	XLON	05002050000092043-E0FHqwa4JK6R20230720
J.P. Morgan Securities plc	20-Jul-2023 13:50:36	32	12335.0000	XLON	07002070000092412-E0FHqwa4JK6P20230720
J.P. Morgan Securities plc	20-Jul-2023 13:51:17	38	12330.0000	XLON	07002070000092177-E0FHqwa4JYMn20230720
J.P. Morgan Securities plc	20-Jul-2023 13:51:17	8	12330.0000	XLON	07002070000092177-E0FHqwa4JYMI20230720
J.P. Morgan Securities plc	20-Jul-2023 13:51:17	8	12330.0000	XLON	07002070000092177-E0FHqwa4JYMr20230720
J.P. Morgan Securities plc	20-Jul-2023 13:52:16	23	12330.0000	XLON	07002070000092858-E0FHqwa4JotA20230720
J.P. Morgan Securities plc	20-Jul-2023 13:55:01	20	12330.0000	XLON	05002050000092843-E0FHqwa4KS9720230720
J.P. Morgan Securities plc	20-Jul-2023 13:55:35	4	12330.0000	XLON	07002070000093617-E0FHqwa4Kb7E20230720
J.P. Morgan Securities plc	20-Jul-2023 13:59:29	21	12330.0000	XLON	07002070000094485-E0FHqwa4Lay320230720
J.P. Morgan Securities plc	20-Jul-2023 13:59:33	20	12325.0000	XLON	05002050000093417-E0FHqwa4LcEv20230720
J.P. Morgan Securities plc	20-Jul-2023 14:02:43	22	12315.0000	XLON	07002070000095035-E0FHqwa4McwK20230720

J.P. Morgan Securities plc	20-Jul-2023 14:17:18	10	12310.0000	XLON	07002070000096923-E0FHqwa4Qkjj20230720
J.P. Morgan Securities plc	20-Jul-2023 14:17:18	10	12310.0000	XLON	07002070000096923-E0FHqwa4Qkj20230720
J.P. Morgan Securities plc	20-Jul-2023 14:17:18	3	12310.0000	XLON	07002070000096923-E0FHqwa4Qkjj20230720
J.P. Morgan Securities plc	20-Jul-2023 14:26:09	7	12310.0000	XLON	07002070000099748-E0FHqwa4Syoy20230720
J.P. Morgan Securities plc	20-Jul-2023 14:26:53	35	12310.0000	XLON	05002050000100810-E0FHqwa4TAyz20230720
J.P. Morgan Securities plc	20-Jul-2023 14:26:53	32	12310.0000	XLON	07002070000099748-E0FHqwa4TAyx20230720
J.P. Morgan Securities plc	20-Jul-2023 14:26:53	20	12310.0000	XLON	07002070000102592-E0FHqwa4TAz720230720
J.P. Morgan Securities plc	20-Jul-2023 14:26:53	22	12305.0000	XLON	05002050000095964-E0FHqwa4TAzF20230720
J.P. Morgan Securities plc	20-Jul-2023 14:26:53	21	12310.0000	XLON	07002070000101562-E0FHqwa4TAz120230720
J.P. Morgan Securities plc	20-Jul-2023 14:26:53	24	12310.0000	XLON	05002050000102638-E0FHqwa4TAzD20230720
J.P. Morgan Securities plc	20-Jul-2023 14:28:00	39	12300.0000	XLON	07002070000101277-E0FHqwa4TVgW20230720
J.P. Morgan Securities plc	20-Jul-2023 14:28:00	23	12295.0000	XLON	05002050000097289-E0FHqwa4TVJE20230720
J.P. Morgan Securities plc	20-Jul-2023 14:28:00	23	12290.0000	XLON	07002070000103827-E0FHqwa4TVjK20230720
J.P. Morgan Securities plc	20-Jul-2023 14:28:44	28	12285.0000	XLON	07002070000104137-E0FHqwa4TjtL20230720
J.P. Morgan Securities plc	20-Jul-2023 14:29:31	8	12285.0000	XLON	07002070000104137-E0FHqwa4Tzax20230720
J.P. Morgan Securities plc	20-Jul-2023 14:29:31	10	12285.0000	XLON	07002070000104137-E0FHqwa4Tzax20230720
J.P. Morgan Securities plc	20-Jul-2023 14:29:46	24	12280.0000	XLON	05002050000103701-E0FHqwa4U6zK20230720
J.P. Morgan Securities plc	20-Jul-2023 14:29:46	25	12275.0000	XLON	07002070000103891-E0FHqwa4U71020230720
J.P. Morgan Securities plc	20-Jul-2023 14:29:54	31	12270.0000	XLON	07002070000104462-E0FHqwa4UACF20230720
J.P. Morgan Securities plc	20-Jul-2023 14:31:34	37	12280.0000	XLON	07002070000104909-E0FHqwa4V3cl20230720
J.P. Morgan Securities plc	20-Jul-2023 14:32:44	31	12275.0000	XLON	05002050000104471-E0FHqwa4Vg7920230720
J.P. Morgan Securities plc	20-Jul-2023 14:32:44	10	12275.0000	XLON	05002050000104471-E0FHqwa4Vg7520230720
J.P. Morgan Securities plc	20-Jul-2023 14:34:12	15	12265.0000	XLON	07002070000104910-E0FHqwa4WUpS20230720
J.P. Morgan Securities plc	20-Jul-2023 14:34:12	48	12280.0000	XLON	07002070000106882-E0FHqwa4WUil20230720
J.P. Morgan Securities plc	20-Jul-2023 14:34:12	55	12275.0000	XLON	07002070000106729-E0FHqwa4WUiv20230720
J.P. Morgan Securities plc	20-Jul-2023 14:37:12	62	12260.0000	XLON	05002050000107924-E0FHqwa4XzYf20230720
J.P. Morgan Securities plc	20-Jul-2023 14:39:38	70	12265.0000	XLON	07002070000108949-E0FHqwa4Z4Av20230720
J.P. Morgan Securities plc	20-Jul-2023 14:39:46	48	12255.0000	XLON	05002050000107704-E0FHqwa4Z8x320230720
J.P. Morgan Securities plc	20-Jul-2023 14:39:47	52	12250.0000	XLON	05002050000107643-E0FHqwa4Z92h20230720
J.P. Morgan Securities plc	20-Jul-2023 14:41:48	31	12245.0000	XLON	07002070000109888-E0FHqwa4a4KS20230720
J.P. Morgan Securities plc	20-Jul-2023 14:41:48	34	12240.0000	XLON	07002070000109642-E0FHqwa4a4NM20230720
J.P. Morgan Securities plc	20-Jul-2023 14:42:59	36	12245.0000	XLON	07002070000110421-E0FHqwa4abnP20230720
J.P. Morgan Securities plc	20-Jul-2023 14:43:55	5	12240.0000	XLON	07002070000110291-E0FHqwa4b0s720230720
J.P. Morgan Securities plc	20-Jul-2023 14:43:55	10	12240.0000	XLON	07002070000110291-E0FHqwa4b1E020230720
J.P. Morgan Securities plc	20-Jul-2023 14:43:56	10	12240.0000	XLON	07002070000110291-E0FHqwa4b1Xi20230720
J.P. Morgan Securities plc	20-Jul-2023 14:43:56	48	12235.0000	XLON	07002070000110869-E0FHqwa4b1ZX20230720
J.P. Morgan Securities plc	20-Jul-2023 14:43:56	3	12240.0000	XLON	07002070000110291-E0FHqwa4b1Xw20230720
J.P. Morgan Securities plc	20-Jul-2023 14:46:05	21	12245.0000	XLON	07002070000111581-E0FHqwa4bwJM20230720
J.P. Morgan Securities plc	20-Jul-2023 14:46:05	29	12250.0000	XLON	05002050000111227-E0FHqwa4bwlz20230720
J.P. Morgan Securities plc	20-Jul-2023 14:50:02	41	12265.0000	XLON	05002050000112431-E0FHqwa4dSYN20230720
J.P. Morgan Securities plc	20-Jul-2023 14:52:35	31	12280.0000	XLON	07002070000113707-E0FHqwa4eVoz20230720
J.P. Morgan Securities plc	20-Jul-2023 14:52:35	15	12280.0000	XLON	07002070000113707-E0FHqwa4eVp120230720
J.P. Morgan Securities plc	20-Jul-2023 14:55:23	64	12285.0000	XLON	05002050000114396-E0FHqwa4fVbW20230720
J.P. Morgan Securities plc	20-Jul-2023 14:56:00	35	12280.0000	XLON	05002050000113456-E0FHqwa4fkgH20230720
J.P. Morgan Securities plc	20-Jul-2023 14:56:00	10	12280.0000	XLON	05002050000113456-E0FHqwa4fkgD20230720
J.P. Morgan Securities plc	20-Jul-2023 14:57:15	21	12280.0000	XLON	07002070000115421-E0FHqwa4gDqA20230720
J.P. Morgan Securities plc	20-Jul-2023 15:00:00	10	12285.0000	XLON	05002050000116124-E0FHqwa4h8Qt20230720
J.P. Morgan Securities plc	20-Jul-2023 15:00:42	21	12280.0000	XLON	07002070000115421-E0FHqwa4hXJt20230720
J.P. Morgan Securities plc	20-Jul-2023 15:00:42	22	12280.0000	XLON	05002050000115697-E0FHqwa4hXJv20230720
J.P. Morgan Securities plc	20-Jul-2023 15:00:42	47	12285.0000	XLON	05002050000116124-E0FHqwa4hXJm20230720
J.P. Morgan Securities plc	20-Jul-2023 15:02:44	31	12270.0000	XLON	05002050000113367-E0FHqwa4iQl920230720
J.P. Morgan Securities plc	20-Jul-2023 15:03:32	18	12260.0000	XLON	05002050000116792-E0FHqwa4ime820230720
J.P. Morgan Securities plc	20-Jul-2023 15:03:32	8	12260.0000	XLON	05002050000116792-E0FHqwa4imeC20230720
J.P. Morgan Securities plc	20-Jul-2023 15:03:52	43	12260.0000	XLON	05002050000118457-E0FHqwa4iv3B20230720
J.P. Morgan Securities plc	20-Jul-2023 15:05:36	42	12260.0000	XLON	05002050000119003-E0FHqwa4jbnP20230720
J.P. Morgan Securities plc	20-Jul-2023 15:07:58	36	12255.0000	XLON	07002070000118077-E0FHqwa4kccW20230720
J.P. Morgan Securities plc	20-Jul-2023 15:08:36	5	12245.0000	XLON	05002050000118752-E0FHqwa4ktOn20230720
J.P. Morgan Securities plc	20-Jul-2023 15:08:36	11	12245.0000	XLON	05002050000118752-E0FHqwa4ktOq20230720
J.P. Morgan Securities plc	20-Jul-2023 15:10:11	26	12240.0000	XLON	05002050000119611-E0FHqwa4la7j20230720
J.P. Morgan Securities plc	20-Jul-2023 15:10:11	29	12245.0000	XLON	05002050000120214-E0FHqwa4la3v20230720
J.P. Morgan Securities plc	20-Jul-2023 15:10:11	5	12245.0000	XLON	05002050000118752-E0FHqwa4la3t20230720
J.P. Morgan Securities plc	20-Jul-2023 15:11:27	8	12235.0000	XLON	05002050000120955-E0FHqwa4m8wD20230720

J.P. Morgan Securities plc	20-Jul-2023 15:11:27	15	12235.0000	XLON	05002050000120955-E0FHqwa4m8wH20230720
J.P. Morgan Securities plc	20-Jul-2023 15:11:45	21	12230.0000	XLON	07002070000121488-E0FHqwa4mHD720230720
J.P. Morgan Securities plc	20-Jul-2023 15:16:05	35	12235.0000	XLON	05002050000122842-E0FHqwa4o0RG20230720
J.P. Morgan Securities plc	20-Jul-2023 15:17:40	23	12235.0000	XLON	07002070000124093-E0FHqwa4oeCs20230720
J.P. Morgan Securities plc	20-Jul-2023 15:17:40	11	12235.0000	XLON	07002070000124093-E0FHqwa4oeCn20230720
J.P. Morgan Securities plc	20-Jul-2023 15:19:08	23	12225.0000	XLON	07002070000122133-E0FHqwa4pEBw20230720
J.P. Morgan Securities plc	20-Jul-2023 15:19:08	27	12230.0000	XLON	05002050000121953-E0FHqwa4pE7a20230720
J.P. Morgan Securities plc	20-Jul-2023 15:20:42	40	12230.0000	XLON	05002050000125360-E0FHqwa4ptbo20230720
J.P. Morgan Securities plc	20-Jul-2023 15:20:42	36	12230.0000	XLON	07002070000125945-E0FHqwa4ptbq20230720
J.P. Morgan Securities plc	20-Jul-2023 15:22:14	30	12235.0000	XLON	07002070000126560-E0FHqwa4qVBs20230720
J.P. Morgan Securities plc	20-Jul-2023 15:23:58	25	12230.0000	XLON	05002050000125967-E0FHqwa4rAe820230720
J.P. Morgan Securities plc	20-Jul-2023 15:26:12	30	12230.0000	XLON	07002070000128046-E0FHqwa4ryW320230720
J.P. Morgan Securities plc	20-Jul-2023 15:28:11	32	12225.0000	XLON	05002050000127133-E0FHqwa4sf3D20230720
J.P. Morgan Securities plc	20-Jul-2023 15:30:21	28	12235.0000	XLON	07002070000129472-E0FHqwa4tTZ420230720
J.P. Morgan Securities plc	20-Jul-2023 15:30:22	23	12225.0000	XLON	05002050000128787-E0FHqwa4tTbp20230720
J.P. Morgan Securities plc	20-Jul-2023 15:30:22	29	12230.0000	XLON	07002070000129163-E0FHqwa4tTaj20230720
J.P. Morgan Securities plc	20-Jul-2023 15:30:32	26	12225.0000	XLON	05002050000128849-E0FHqwa4tXOd20230720
J.P. Morgan Securities plc	20-Jul-2023 15:32:33	27	12225.0000	XLON	05002050000129677-E0FHqwa4uEwg20230720
J.P. Morgan Securities plc	20-Jul-2023 15:33:00	30	12225.0000	XLON	07002070000130526-E0FHqwa4uPj720230720
J.P. Morgan Securities plc	20-Jul-2023 15:33:00	12	12225.0000	XLON	07002070000130526-E0FHqwa4uPj220230720
J.P. Morgan Securities plc	20-Jul-2023 15:33:00	38	12220.0000	XLON	07002070000129870-E0FHqwa4uPoo20230720
J.P. Morgan Securities plc	20-Jul-2023 15:36:37	45	12225.0000	XLON	07002070000132070-E0FHqwa4vrzi20230720
J.P. Morgan Securities plc	20-Jul-2023 15:39:07	38	12220.0000	XLON	07002070000132796-E0FHqwa4wntP20230720
J.P. Morgan Securities plc	20-Jul-2023 15:40:49	25	12215.0000	XLON	07002070000131472-E0FHqwa4xSmf20230720
J.P. Morgan Securities plc	20-Jul-2023 15:42:02	38	12215.0000	XLON	05002050000132984-E0FHqwa4xt1e20230720
J.P. Morgan Securities plc	20-Jul-2023 15:42:03	20	12210.0000	XLON	05002050000132973-E0FHqwa4xvU220230720
J.P. Morgan Securities plc	20-Jul-2023 15:43:11	21	12205.0000	XLON	05002050000129720-E0FHqwa4yLui20230720
J.P. Morgan Securities plc	20-Jul-2023 15:43:13	10	12200.0000	XLON	05002050000133559-E0FHqwa4yMaZ20230720
J.P. Morgan Securities plc	20-Jul-2023 15:44:42	25	12210.0000	XLON	07002070000134705-E0FHqwa4yzF020230720
J.P. Morgan Securities plc	20-Jul-2023 15:44:42	18	12210.0000	XLON	07002070000134705-E0FHqwa4yzEy20230720
J.P. Morgan Securities plc	20-Jul-2023 15:47:06	47	12205.0000	XLON	05002050000134580-E0FHqwa4yzRZ20230720
J.P. Morgan Securities plc	20-Jul-2023 15:49:40	57	12205.0000	XLON	05002050000135420-E0FHqwa50pY120230720
J.P. Morgan Securities plc	20-Jul-2023 15:51:33	7	12225.0000	XLON	07002070000136445-E0FHqwa51V5220230720
J.P. Morgan Securities plc	20-Jul-2023 15:51:33	36	12225.0000	XLON	07002070000136445-E0FHqwa51V5420230720
J.P. Morgan Securities plc	20-Jul-2023 15:53:00	65	12225.0000	XLON	07002070000136884-E0FHqwa524jJ20230720
J.P. Morgan Securities plc	20-Jul-2023 15:54:40	18	12235.0000	XLON	05002050000136674-E0FHqwa52bjc20230720
J.P. Morgan Securities plc	20-Jul-2023 15:54:40	34	12235.0000	XLON	05002050000136674-E0FHqwa52bjc20230720
J.P. Morgan Securities plc	20-Jul-2023 15:56:19	26	12225.0000	XLON	07002070000137275-E0FHqwa537cB20230720
J.P. Morgan Securities plc	20-Jul-2023 15:56:19	23	12225.0000	XLON	07002070000136988-E0FHqwa537c920230720
J.P. Morgan Securities plc	20-Jul-2023 15:56:34	29	12220.0000	XLON	07002070000137627-E0FHqwa53COY20230720
J.P. Morgan Securities plc	20-Jul-2023 15:56:57	10	12215.0000	XLON	05002050000137051-E0FHqwa53lbB20230720
J.P. Morgan Securities plc	20-Jul-2023 15:56:57	31	12215.0000	XLON	05002050000137051-E0FHqwa53lbi20230720
J.P. Morgan Securities plc	20-Jul-2023 15:59:04	31	12215.0000	XLON	07002070000138823-E0FHqwa540eB20230720
J.P. Morgan Securities plc	20-Jul-2023 16:01:14	30	12210.0000	XLON	07002070000138549-E0FHqwa54I5q20230720
J.P. Morgan Securities plc	20-Jul-2023 16:02:46	32	12210.0000	XLON	05002050000139297-E0FHqwa55E5e20230720
J.P. Morgan Securities plc	20-Jul-2023 16:05:59	64	12215.0000	XLON	05002050000140918-E0FHqwa56Cu820230720
J.P. Morgan Securities plc	20-Jul-2023 16:06:20	53	12215.0000	XLON	05002050000140987-E0FHqwa56lZL20230720
J.P. Morgan Securities plc	20-Jul-2023 16:08:20	45	12225.0000	XLON	07002070000141806-E0FHqwa56qgd20230720
J.P. Morgan Securities plc	20-Jul-2023 16:09:40	44	12230.0000	XLON	05002050000141752-E0FHqwa57Ce220230720
J.P. Morgan Securities plc	20-Jul-2023 16:09:40	32	12230.0000	XLON	05002050000141752-E0FHqwa57Ce020230720
J.P. Morgan Securities plc	20-Jul-2023 16:12:18	56	12240.0000	XLON	07002070000142633-E0FHqwa57xg720230720
J.P. Morgan Securities plc	20-Jul-2023 16:12:18	47	12235.0000	XLON	07002070000142561-E0FHqwa57xgq20230720
J.P. Morgan Securities plc	20-Jul-2023 16:13:02	43	12230.0000	XLON	05002050000142581-E0FHqwa58B6V20230720
J.P. Morgan Securities plc	20-Jul-2023 16:14:13	15	12225.0000	XLON	07002070000142961-E0FHqwa58URs20230720
J.P. Morgan Securities plc	20-Jul-2023 16:14:13	32	12225.0000	XLON	07002070000142961-E0FHqwa58URu20230720
J.P. Morgan Securities plc	20-Jul-2023 16:14:27	42	12220.0000	XLON	05002050000142380-E0FHqwa58Zvc20230720
J.P. Morgan Securities plc	20-Jul-2023 16:14:46	26	12220.0000	XLON	07002070000143581-E0FHqwa58ey220230720
J.P. Morgan Securities plc	20-Jul-2023 16:15:32	39	12215.0000	XLON	07002070000143556-E0FHqwa58rH020230720
J.P. Morgan Securities plc	20-Jul-2023 16:16:20	31	12215.0000	XLON	07002070000144380-E0FHqwa5959v20230720
J.P. Morgan Securities plc	20-Jul-2023 16:19:01	43	12215.0000	XLON	05002050000144613-E0FHqwa59sqb20230720
J.P. Morgan Securities plc	20-Jul-2023 16:21:01	50	12220.0000	XLON	07002070000146021-E0FHqwa5ASBx20230720
J.P. Morgan Securities plc	20-Jul-2023 16:22:08	141	12220.0000	XLON	05002050000145927-E0FHqwa5AKSj20230720

J.P. Morgan Securities plc	20-Jul-2023 16:22:16	179	12215.0000	XLON	07002070000146324-E0FHqwa5AmlH20230720
J.P. Morgan Securities plc	20-Jul-2023 16:24:11	45	12215.0000	XLON	07002070000146789-E0FHqwa5BMcl20230720
J.P. Morgan Securities plc	20-Jul-2023 16:24:11	14	12215.0000	XLON	07002070000146789-E0FHqwa5BMcp20230720
J.P. Morgan Securities plc	20-Jul-2023 16:24:11	14	12215.0000	XLON	07002070000146789-E0FHqwa5BMcj20230720
J.P. Morgan Securities plc	20-Jul-2023 16:26:26	210	12225.0000	XLON	05002050000147535-E0FHqwa5C5BQ20230720
J.P. Morgan Securities plc	20-Jul-2023 16:26:36	90	12220.0000	XLON	07002070000147776-E0FHqwa5C7nt20230720
J.P. Morgan Securities plc	20-Jul-2023 16:26:47	61	12220.0000	XLON	05002050000147679-E0FHqwa5CATY20230720
J.P. Morgan Securities plc	20-Jul-2023 16:27:50	17	12220.0000	XLON	05002050000147679-E0FHqwa5CT7i20230720
J.P. Morgan Securities plc	20-Jul-2023 16:27:50	55	12220.0000	XLON	05002050000147763-E0FHqwa5CT7m20230720
J.P. Morgan Securities plc	20-Jul-2023 16:28:27	16	12220.0000	XLON	05002050000148237-E0FHqwa5CflJ20230720
J.P. Morgan Securities plc	20-Jul-2023 16:28:27	41	12220.0000	XLON	05002050000148237-E0FHqwa5CflH20230720
J.P. Morgan Securities plc	20-Jul-2023 16:29:44	42	12210.0000	XLON	07002070000148585-E0FHqwa5D3iM20230720
J.P. Morgan Securities plc	20-Jul-2023 16:29:59	6	12215.0000	XLON	05002050000148939-E0FHqwa5D7Mr20230720
J.P. Morgan Securities plc	21-Jul-2023 08:05:26	18	12250.0000	XLON	0500205000004371-E0FIZu3yYwpb20230721
J.P. Morgan Securities plc	21-Jul-2023 08:05:26	11	12250.0000	XLON	0500205000004371-E0FIZu3yYwpd20230721
J.P. Morgan Securities plc	21-Jul-2023 08:05:26	28	12250.0000	XLON	0500205000004371-E0FIZu3yYwpf20230721
J.P. Morgan Securities plc	21-Jul-2023 08:06:18	57	12235.0000	XLON	0500205000004109-E0FIZu3yZCkg20230721
J.P. Morgan Securities plc	21-Jul-2023 08:06:18	39	12230.0000	XLON	0500205000003176-E0FIZu3yZCki20230721
J.P. Morgan Securities plc	21-Jul-2023 08:12:35	42	12295.0000	XLON	0500205000005746-E0FIZu3ybnS820230721
J.P. Morgan Securities plc	21-Jul-2023 08:14:19	44	12280.0000	XLON	07002070000005666-E0FIZu3ybx1p20230721
J.P. Morgan Securities plc	21-Jul-2023 08:14:19	55	12285.0000	XLON	07002070000005884-E0FIZu3ybx1O20230721
J.P. Morgan Securities plc	21-Jul-2023 08:17:23	30	12280.0000	XLON	07002070000006179-E0FIZu3yysRA20230721
J.P. Morgan Securities plc	21-Jul-2023 08:19:46	20	12305.0000	XLON	07002070000006737-E0FIZu3yYcf20230721
J.P. Morgan Securities plc	21-Jul-2023 08:21:26	15	12320.0000	XLON	07002070000006942-E0FIZu3y3ql20230721
J.P. Morgan Securities plc	21-Jul-2023 08:21:26	5	12320.0000	XLON	07002070000006942-E0FIZu3y3qG20230721
J.P. Morgan Securities plc	21-Jul-2023 08:21:26	7	12320.0000	XLON	07002070000006942-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:23:09	32	12310.0000	XLON	05002050000006935-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:25:08	14	12320.0000	XLON	07002070000007519-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:25:46	30	12325.0000	XLON	07002070000007618-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:28:11	30	12320.0000	XLON	07002070000007830-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:28:11	39	12315.0000	XLON	07002070000007553-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:37:36	46	12310.0000	XLON	07002070000009377-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:41:35	58	12305.0000	XLON	05002050000010572-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:44:39	35	12305.0000	XLON	05002050000010717-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:48:18	7	12300.0000	XLON	07002070000010212-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:48:18	25	12300.0000	XLON	07002070000010212-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:49:06	32	12295.0000	XLON	05002050000010216-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:57:06	36	12315.0000	XLON	07002070000012729-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 08:57:59	45	12305.0000	XLON	07002070000012364-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:03:46	35	12315.0000	XLON	05002050000013715-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:09:46	21	12315.0000	XLON	05002050000015777-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:09:46	27	12315.0000	XLON	05002050000015777-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:15:17	52	12315.0000	XLON	05002050000016916-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:17:57	41	12310.0000	XLON	07002070000016548-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:36:13	61	12325.0000	XLON	07002070000020333-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:37:06	30	12325.0000	XLON	07002070000021200-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:37:10	66	12320.0000	XLON	07002070000020294-E0FIZu3y3qK20230721
J.P. Morgan Securities plc	21-Jul-2023 09:48:46	23	12325.0000	XLON	05002050000023906-E0FIZu3z2S0320230721
J.P. Morgan Securities plc	21-Jul-2023 09:48:46	34	12325.0000	XLON	05002050000023906-E0FIZu3z2S0120230721
J.P. Morgan Securities plc	21-Jul-2023 10:04:02	34	12340.0000	XLON	07002070000025477-E0FIZu3z6Edp20230721
J.P. Morgan Securities plc	21-Jul-2023 10:04:02	23	12340.0000	XLON	07002070000025477-E0FIZu3z6Edr20230721
J.P. Morgan Securities plc	21-Jul-2023 10:08:06	10	12340.0000	XLON	05002050000028327-E0FIZu3z79jk20230721
J.P. Morgan Securities plc	21-Jul-2023 10:08:46	61	12340.0000	XLON	07002070000028271-E0FIZu3z7HXn20230721
J.P. Morgan Securities plc	21-Jul-2023 10:08:46	3	12340.0000	XLON	07002070000028271-E0FIZu3z7HXj20230721
J.P. Morgan Securities plc	21-Jul-2023 10:08:46	4	12340.0000	XLON	07002070000028271-E0FIZu3z7HXI20230721
J.P. Morgan Securities plc	21-Jul-2023 10:25:02	13	12340.0000	XLON	05002050000033175-E0FIZu3zAzFc20230721
J.P. Morgan Securities plc	21-Jul-2023 10:25:02	67	12340.0000	XLON	05002050000033175-E0FIZu3zAzFf20230721
J.P. Morgan Securities plc	21-Jul-2023 10:25:34	53	12335.0000	XLON	05002050000030227-E0FIZu3zB6cV20230721
J.P. Morgan Securities plc	21-Jul-2023 10:26:53	57	12330.0000	XLON	05002050000025520-E0FIZu3zBPM920230721
J.P. Morgan Securities plc	21-Jul-2023 10:39:46	37	12320.0000	XLON	05002050000035965-E0FIZu3zEKT120230721
J.P. Morgan Securities plc	21-Jul-2023 10:44:09	34	12315.0000	XLON	05002050000035528-E0FIZu3zFJQ820230721
J.P. Morgan Securities plc	21-Jul-2023 10:44:09	40	12320.0000	XLON	05002050000036157-E0FIZu3zFJPb20230721

J.P. Morgan Securities plc	21-Jul-2023 10:45:26	24	12315.0000	XLON	05002050000036651-E0FIZu3zFdkA20230721
J.P. Morgan Securities plc	21-Jul-2023 10:45:26	12	12315.0000	XLON	05002050000036651-E0FIZu3zFdkY20230721
J.P. Morgan Securities plc	21-Jul-2023 10:48:05	35	12315.0000	XLON	07002070000036761-E0FIZu3zGJ8W20230721
J.P. Morgan Securities plc	21-Jul-2023 10:56:08	31	12335.0000	XLON	05002050000038311-E0FIZu3zIIS020230721
J.P. Morgan Securities plc	21-Jul-2023 10:56:08	29	12330.0000	XLON	05002050000038196-E0FIZu3zIISM20230721
J.P. Morgan Securities plc	21-Jul-2023 10:58:46	35	12335.0000	XLON	05002050000040223-E0FIZu3zlu1E20230721
J.P. Morgan Securities plc	21-Jul-2023 11:04:46	27	12340.0000	XLON	07002070000041461-E0FIZu3zKIYN20230721
J.P. Morgan Securities plc	21-Jul-2023 11:04:46	34	12340.0000	XLON	07002070000041461-E0FIZu3zKIYP20230721
J.P. Morgan Securities plc	21-Jul-2023 11:06:26	10	12340.0000	XLON	05002050000041812-E0FIZu3zKfQt20230721
J.P. Morgan Securities plc	21-Jul-2023 11:08:39	40	12340.0000	XLON	05002050000041815-E0FIZu3zL8YS20230721
J.P. Morgan Securities plc	21-Jul-2023 11:14:47	49	12330.0000	XLON	05002050000041684-E0FIZu3zMJhw20230721
J.P. Morgan Securities plc	21-Jul-2023 11:14:47	20	12340.0000	XLON	07002070000042787-E0FIZu3zMJFY20230721
J.P. Morgan Securities plc	21-Jul-2023 11:15:47	17	12325.0000	XLON	07002070000038000-E0FIZu3zMVzG20230721
J.P. Morgan Securities plc	21-Jul-2023 11:15:47	18	12325.0000	XLON	07002070000038000-E0FIZu3zMVzI20230721
J.P. Morgan Securities plc	21-Jul-2023 11:50:04	46	12320.0000	XLON	07002070000047356-E0FIZu3zSIN520230721
J.P. Morgan Securities plc	21-Jul-2023 11:52:18	12	12320.0000	XLON	07002070000047642-E0FIZu3zT8G820230721
J.P. Morgan Securities plc	21-Jul-2023 11:52:18	26	12320.0000	XLON	07002070000047642-E0FIZu3zT8G620230721
J.P. Morgan Securities plc	21-Jul-2023 11:57:33	23	12320.0000	XLON	07002070000048138-E0FIZu3zU3Fh20230721
J.P. Morgan Securities plc	21-Jul-2023 11:57:33	30	12325.0000	XLON	05002050000048603-E0FIZu3zU3F920230721
J.P. Morgan Securities plc	21-Jul-2023 12:03:20	30	12315.0000	XLON	05002050000046949-E0FIZu3zVSZ720230721
J.P. Morgan Securities plc	21-Jul-2023 12:15:54	36	12310.0000	XLON	05002050000051673-E0FIZu3zXw9X20230721
J.P. Morgan Securities plc	21-Jul-2023 12:16:34	36	12310.0000	XLON	07002070000051591-E0FIZu3zY2EI20230721
J.P. Morgan Securities plc	21-Jul-2023 12:16:34	3	12310.0000	XLON	07002070000051591-E0FIZu3zY2EK20230721
J.P. Morgan Securities plc	21-Jul-2023 12:18:14	1	12310.0000	XLON	05002050000052218-E0FIZu3zYHhI20230721
J.P. Morgan Securities plc	21-Jul-2023 12:18:14	2	12310.0000	XLON	05002050000052218-E0FIZu3zYHhy20230721
J.P. Morgan Securities plc	21-Jul-2023 12:18:14	36	12310.0000	XLON	05002050000052218-E0FIZu3zYHhI020230721
J.P. Morgan Securities plc	21-Jul-2023 12:21:34	35	12310.0000	XLON	07002070000052408-E0FIZu3zYluY20230721
J.P. Morgan Securities plc	21-Jul-2023 12:24:14	39	12305.0000	XLON	05002050000052409-E0FIZu3zZAae20230721
J.P. Morgan Securities plc	21-Jul-2023 12:33:00	28	12300.0000	XLON	07002070000049845-E0FIZu3zaf1h20230721
J.P. Morgan Securities plc	21-Jul-2023 12:39:02	34	12290.0000	XLON	05002050000054977-E0FIZu3zbhnh20230721
J.P. Morgan Securities plc	21-Jul-2023 12:59:04	35	12295.0000	XLON	05002050000055981-E0FIZu3zfbZ020230721
J.P. Morgan Securities plc	21-Jul-2023 12:59:04	29	12295.0000	XLON	07002070000059311-E0FIZu3zfbZU20230721
J.P. Morgan Securities plc	21-Jul-2023 12:59:04	38	12290.0000	XLON	05002050000055923-E0FIZu3zfbZp20230721
J.P. Morgan Securities plc	21-Jul-2023 13:01:34	46	12295.0000	XLON	05002050000061465-E0FIZu3zfsHL20230721
J.P. Morgan Securities plc	21-Jul-2023 13:04:54	32	12295.0000	XLON	07002070000062329-E0FIZu3zgeZS20230721
J.P. Morgan Securities plc	21-Jul-2023 13:08:33	43	12290.0000	XLON	05002050000061161-E0FIZu3zhQAP20230721
J.P. Morgan Securities plc	21-Jul-2023 13:08:33	20	12285.0000	XLON	07002070000060465-E0FIZu3zhQAJ20230721
J.P. Morgan Securities plc	21-Jul-2023 13:15:54	21	12300.0000	XLON	05002050000065217-E0FIZu3zipVO20230721
J.P. Morgan Securities plc	21-Jul-2023 13:15:54	10	12300.0000	XLON	05002050000065217-E0FIZu3zipVQ20230721
J.P. Morgan Securities plc	21-Jul-2023 13:16:34	23	12300.0000	XLON	05002050000065366-E0FIZu3zihpP20230721
J.P. Morgan Securities plc	21-Jul-2023 13:30:24	44	12315.0000	XLON	07002070000068256-E0FIZu3zmEnk20230721
J.P. Morgan Securities plc	21-Jul-2023 13:31:34	62	12315.0000	XLON	07002070000068998-E0FIZu3zmYQi20230721
J.P. Morgan Securities plc	21-Jul-2023 13:32:31	43	12310.0000	XLON	05002050000068388-E0FIZu3zmpA220230721
J.P. Morgan Securities plc	21-Jul-2023 13:44:31	41	12320.0000	XLON	05002050000071972-E0FIZu3zpeXk20230721
J.P. Morgan Securities plc	21-Jul-2023 13:44:54	10	12325.0000	XLON	05002050000072351-E0FIZu3zpiYI20230721
J.P. Morgan Securities plc	21-Jul-2023 13:44:54	44	12325.0000	XLON	05002050000072351-E0FIZu3zpiYj20230721
J.P. Morgan Securities plc	21-Jul-2023 13:48:14	31	12335.0000	XLON	07002070000072733-E0FIZu3zqRJ520230721
J.P. Morgan Securities plc	21-Jul-2023 13:54:54	34	12335.0000	XLON	07002070000074453-E0FIZu3zrs6f20230721
J.P. Morgan Securities plc	21-Jul-2023 13:54:54	8	12335.0000	XLON	07002070000074453-E0FIZu3zrs6h20230721
J.P. Morgan Securities plc	21-Jul-2023 13:56:34	28	12335.0000	XLON	07002070000074800-E0FIZu3zsfgr20230721
J.P. Morgan Securities plc	21-Jul-2023 14:00:55	34	12340.0000	XLON	05002050000076081-E0FIZu3ztlGK20230721
J.P. Morgan Securities plc	21-Jul-2023 14:01:24	27	12335.0000	XLON	07002070000075162-E0FIZu3ztQOb20230721
J.P. Morgan Securities plc	21-Jul-2023 14:04:27	23	12330.0000	XLON	05002050000076178-E0FIZu3zu7vL20230721
J.P. Morgan Securities plc	21-Jul-2023 14:14:09	34	12325.0000	XLON	07002070000072476-E0FIZu3zwLRN20230721
J.P. Morgan Securities plc	21-Jul-2023 14:17:44	36	12335.0000	XLON	05002050000078926-E0FIZu3zxEmt20230721
J.P. Morgan Securities plc	21-Jul-2023 14:17:44	49	12345.0000	XLON	05002050000079107-E0FIZu3zxEmN20230721
J.P. Morgan Securities plc	21-Jul-2023 14:24:54	73	12335.0000	XLON	07002070000080386-E0FIZu3zywNa20230721
J.P. Morgan Securities plc	21-Jul-2023 14:27:13	64	12335.0000	XLON	07002070000080683-E0FIZu3zzXnP20230721
J.P. Morgan Securities plc	21-Jul-2023 14:27:34	44	12335.0000	XLON	05002050000081321-E0FIZu3zzcqO20230721
J.P. Morgan Securities plc	21-Jul-2023 14:28:14	45	12335.0000	XLON	05002050000081487-E0FIZu3zzqf820230721
J.P. Morgan Securities plc	21-Jul-2023 14:28:14	36	12335.0000	XLON	05002050000081487-E0FIZu3zzqfA20230721
J.P. Morgan Securities plc	21-Jul-2023 14:28:14	34	12335.0000	XLON	05002050000081487-E0FIZu3zzqfC20230721

J.P. Morgan Securities plc	21-Jul-2023 14:29:54	70	12335.0000	XLON	05002050000081826-EOFIZu400T2g20230721
J.P. Morgan Securities plc	21-Jul-2023 14:29:54	29	12325.0000	XLON	05002050000079309-EOFIZu400T6720230721
J.P. Morgan Securities plc	21-Jul-2023 14:29:58	29	12315.0000	XLON	05002050000081843-EOFIZu400Ug120230721
J.P. Morgan Securities plc	21-Jul-2023 14:30:42	53	12300.0000	XLON	05002050000081145-EOFIZu400tj820230721
J.P. Morgan Securities plc	21-Jul-2023 14:30:42	27	12305.0000	XLON	07002070000079036-EOFIZu400tiu20230721
J.P. Morgan Securities plc	21-Jul-2023 14:31:34	126	12290.0000	XLON	07002070000082025-EOFIZu401O8f20230721
J.P. Morgan Securities plc	21-Jul-2023 14:31:36	96	12280.0000	XLON	07002070000081375-EOFIZu401Pbo20230721
J.P. Morgan Securities plc	21-Jul-2023 14:31:37	10	12275.0000	XLON	05002050000081961-EOFIZu401Pfh20230721
J.P. Morgan Securities plc	21-Jul-2023 14:31:37	49	12275.0000	XLON	05002050000081961-EOFIZu401Pfo20230721
J.P. Morgan Securities plc	21-Jul-2023 14:33:54	77	12275.0000	XLON	07002070000082488-EOFIZu402f4J20230721
J.P. Morgan Securities plc	21-Jul-2023 14:35:02	10	12275.0000	XLON	05002050000083552-EOFIZu403F3S20230721
J.P. Morgan Securities plc	21-Jul-2023 14:35:02	10	12275.0000	XLON	05002050000083552-EOFIZu403F6N20230721
J.P. Morgan Securities plc	21-Jul-2023 14:35:09	66	12275.0000	XLON	05002050000083552-EOFIZu403Iha20230721
J.P. Morgan Securities plc	21-Jul-2023 14:35:09	23	12275.0000	XLON	05002050000083552-EOFIZu403IhU20230721
J.P. Morgan Securities plc	21-Jul-2023 14:37:03	73	12285.0000	XLON	07002070000083748-EOFIZu404GTy20230721
J.P. Morgan Securities plc	21-Jul-2023 14:37:44	2	12285.0000	XLON	07002070000083748-EOFIZu404ZMU20230721
J.P. Morgan Securities plc	21-Jul-2023 14:39:37	56	12290.0000	XLON	05002050000084864-EOFIZu405SEg20230721
J.P. Morgan Securities plc	21-Jul-2023 14:39:37	20	12290.0000	XLON	07002070000084390-EOFIZu405SEe20230721
J.P. Morgan Securities plc	21-Jul-2023 14:39:54	81	12290.0000	XLON	05002050000085049-EOFIZu405Zbz20230721
J.P. Morgan Securities plc	21-Jul-2023 14:40:33	127	12285.0000	XLON	05002050000084571-EOFIZu405qXe20230721
J.P. Morgan Securities plc	21-Jul-2023 14:42:09	24	12290.0000	XLON	05002050000085682-EOFIZu406VGA20230721
J.P. Morgan Securities plc	21-Jul-2023 14:42:09	21	12290.0000	XLON	05002050000085682-EOFIZu406VG820230721
J.P. Morgan Securities plc	21-Jul-2023 14:42:09	14	12290.0000	XLON	05002050000085682-EOFIZu406VG620230721
J.P. Morgan Securities plc	21-Jul-2023 14:42:09	10	12290.0000	XLON	05002050000085682-EOFIZu406V5n20230721
J.P. Morgan Securities plc	21-Jul-2023 14:42:09	10	12290.0000	XLON	05002050000085682-EOFIZu406V8N20230721
J.P. Morgan Securities plc	21-Jul-2023 14:42:10	60	12285.0000	XLON	07002070000085114-EOFIZu406Vc20230721
J.P. Morgan Securities plc	21-Jul-2023 14:42:47	16	12275.0000	XLON	05002050000085544-EOFIZu406Ivf20230721
J.P. Morgan Securities plc	21-Jul-2023 14:43:18	65	12275.0000	XLON	05002050000086086-EOFIZu406xV820230721
J.P. Morgan Securities plc	21-Jul-2023 14:43:18	38	12270.0000	XLON	05002050000084865-EOFIZu406xXA20230721
J.P. Morgan Securities plc	21-Jul-2023 14:45:16	65	12275.0000	XLON	07002070000086257-EOFIZu407pj220230721
J.P. Morgan Securities plc	21-Jul-2023 14:45:17	50	12265.0000	XLON	05002050000086559-EOFIZu407plb20230721
J.P. Morgan Securities plc	21-Jul-2023 14:46:45	44	12265.0000	XLON	07002070000086625-EOFIZu408PPX20230721
J.P. Morgan Securities plc	21-Jul-2023 14:46:51	6	12245.0000	XLON	05002050000086033-EOFIZu408Rn920230721
J.P. Morgan Securities plc	21-Jul-2023 14:46:51	18	12245.0000	XLON	07002070000086289-EOFIZu408RnB20230721
J.P. Morgan Securities plc	21-Jul-2023 14:47:36	11	12245.0000	XLON	07002070000086289-EOFIZu408Bub20230721
J.P. Morgan Securities plc	21-Jul-2023 14:48:45	36	12245.0000	XLON	07002070000087289-EOFIZu409L4K20230721
J.P. Morgan Securities plc	21-Jul-2023 14:48:45	10	12245.0000	XLON	07002070000087289-EOFIZu409L0L20230721
J.P. Morgan Securities plc	21-Jul-2023 14:50:47	41	12250.0000	XLON	05002050000088110-EOFIZu40AEIv20230721
J.P. Morgan Securities plc	21-Jul-2023 14:50:47	5	12250.0000	XLON	05002050000088110-EOFIZu40AEIe20230721
J.P. Morgan Securities plc	21-Jul-2023 14:50:47	9	12250.0000	XLON	05002050000088110-EOFIZu40AEIt20230721
J.P. Morgan Securities plc	21-Jul-2023 14:51:34	23	12250.0000	XLON	07002070000088334-EOFIZu40AY3720230721
J.P. Morgan Securities plc	21-Jul-2023 14:51:34	43	12250.0000	XLON	07002070000088334-EOFIZu40AY3520230721
J.P. Morgan Securities plc	21-Jul-2023 14:52:13	10	12235.0000	XLON	05002050000087069-EOFIZu40Ao3E20230721
J.P. Morgan Securities plc	21-Jul-2023 14:55:02	42	12250.0000	XLON	05002050000089579-EOFIZu40Bs9M20230721
J.P. Morgan Securities plc	21-Jul-2023 14:55:09	48	12245.0000	XLON	05002050000089337-EOFIZu40Bubr20230721
J.P. Morgan Securities plc	21-Jul-2023 14:55:09	7	12245.0000	XLON	05002050000089337-EOFIZu40Bubu20230721
J.P. Morgan Securities plc	21-Jul-2023 14:56:34	49	12245.0000	XLON	07002070000090009-EOFIZu40CRmM20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:13	10	12250.0000	XLON	05002050000090666-EOFIZu40DOBE20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:14	10	12250.0000	XLON	05002050000090666-EOFIZu40DOkq20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:14	10	12250.0000	XLON	05002050000090666-EOFIZu40DOgw20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:16	10	12250.0000	XLON	05002050000090666-EOFIZu40DPVq20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:16	10	12250.0000	XLON	05002050000090666-EOFIZu40DPYH20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:20	3	12250.0000	XLON	05002050000090666-EOFIZu40DQjp20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:57	10	12250.0000	XLON	05002050000091214-EOFIZu40Ddq20230721
J.P. Morgan Securities plc	21-Jul-2023 14:59:57	30	12250.0000	XLON	05002050000091214-EOFIZu40DdrS20230721
J.P. Morgan Securities plc	21-Jul-2023 15:00:46	19	12250.0000	XLON	05002050000091214-EOFIZu40E0cW20230721
J.P. Morgan Securities plc	21-Jul-2023 15:00:46	6	12250.0000	XLON	05002050000091214-EOFIZu40E0cT20230721
J.P. Morgan Securities plc	21-Jul-2023 15:00:46	6	12250.0000	XLON	05002050000091214-EOFIZu40E0cf20230721
J.P. Morgan Securities plc	21-Jul-2023 15:01:47	19	12255.0000	XLON	05002050000091647-EOFIZu40EQ6H20230721
J.P. Morgan Securities plc	21-Jul-2023 15:01:47	4	12255.0000	XLON	05002050000091647-EOFIZu40EQ6L20230721
J.P. Morgan Securities plc	21-Jul-2023 15:01:47	48	12255.0000	XLON	05002050000091647-EOFIZu40EQ6Q20230721
J.P. Morgan Securities plc	21-Jul-2023 15:03:45	10	12245.0000	XLON	05002050000091636-EOFIZu40F9jt20230721

J.P. Morgan Securities plc	21-Jul-2023 15:03:45	40	12245.0000	XLON	05002050000091636-E0FIZu40F9ID20230721
J.P. Morgan Securities plc	21-Jul-2023 15:03:53	11	12245.0000	XLON	05002050000091636-E0FIZu40FD7F20230721
J.P. Morgan Securities plc	21-Jul-2023 15:04:54	16	12260.0000	XLON	05002050000092574-E0FIZu40FJ2a20230721
J.P. Morgan Securities plc	21-Jul-2023 15:04:54	34	12260.0000	XLON	05002050000092574-E0FIZu40FJ2Y20230721
J.P. Morgan Securities plc	21-Jul-2023 15:06:39	48	12255.0000	XLON	07002070000093451-E0FIZu40GPBU20230721
J.P. Morgan Securities plc	21-Jul-2023 15:08:16	20	12260.0000	XLON	05002050000094010-E0FIZu40Gvoc20230721
J.P. Morgan Securities plc	21-Jul-2023 15:08:16	10	12260.0000	XLON	05002050000094010-E0FIZu40Gvnnv20230721
J.P. Morgan Securities plc	21-Jul-2023 15:08:17	34	12260.0000	XLON	05002050000094010-E0FIZu40GwDG20230721
J.P. Morgan Securities plc	21-Jul-2023 15:11:26	47	12265.0000	XLON	05002050000094483-E0FIZu40IOX320230721
J.P. Morgan Securities plc	21-Jul-2023 15:11:26	10	12265.0000	XLON	05002050000094483-E0FIZu40IOwz20230721
J.P. Morgan Securities plc	21-Jul-2023 15:11:34	47	12265.0000	XLON	07002070000094713-E0FIZu40I3Lh20230721
J.P. Morgan Securities plc	21-Jul-2023 15:12:07	48	12260.0000	XLON	05002050000094443-E0FIZu40IEfH20230721
J.P. Morgan Securities plc	21-Jul-2023 15:13:14	62	12260.0000	XLON	07002070000095202-E0FIZu40IbYM20230721
J.P. Morgan Securities plc	21-Jul-2023 15:13:32	45	12250.0000	XLON	05002050000095459-E0FIZu40Ih4S20230721
J.P. Morgan Securities plc	21-Jul-2023 15:15:07	32	12255.0000	XLON	05002050000095823-E0FIZu40JB0O20230721
J.P. Morgan Securities plc	21-Jul-2023 15:15:08	3	12255.0000	XLON	05002050000095823-E0FIZu40JBau20230721
J.P. Morgan Securities plc	21-Jul-2023 15:17:35	49	12260.0000	XLON	05002050000096515-E0FIZu40K02S20230721
J.P. Morgan Securities plc	21-Jul-2023 15:18:13	8	12255.0000	XLON	05002050000096202-E0FIZu40KAHF20230721
J.P. Morgan Securities plc	21-Jul-2023 15:18:35	41	12255.0000	XLON	05002050000096202-E0FIZu40KGau20230721
J.P. Morgan Securities plc	21-Jul-2023 15:19:04	38	12245.0000	XLON	07002070000095614-E0FIZu40KPzC20230721
J.P. Morgan Securities plc	21-Jul-2023 15:21:29	28	12245.0000	XLON	07002070000096782-E0FIZu40L9as20230721
J.P. Morgan Securities plc	21-Jul-2023 15:21:29	32	12250.0000	XLON	07002070000096929-E0FIZu40L9UK20230721
J.P. Morgan Securities plc	21-Jul-2023 15:21:29	20	12245.0000	XLON	07002070000096782-E0FIZu40L9Wf20230721
J.P. Morgan Securities plc	21-Jul-2023 15:22:55	16	12245.0000	XLON	07002070000097219-E0FIZu40LZQU20230721
J.P. Morgan Securities plc	21-Jul-2023 15:22:55	9	12245.0000	XLON	07002070000097219-E0FIZu40LZQX20230721
J.P. Morgan Securities plc	21-Jul-2023 15:23:14	6	12250.0000	XLON	07002070000097534-E0FIZu40Lh1g20230721
J.P. Morgan Securities plc	21-Jul-2023 15:23:14	4	12250.0000	XLON	07002070000097534-E0FIZu40Lh1e20230721
J.P. Morgan Securities plc	21-Jul-2023 15:23:15	33	12250.0000	XLON	07002070000097534-E0FIZu40Lh1F20230721
J.P. Morgan Securities plc	21-Jul-2023 15:23:24	10	12245.0000	XLON	07002070000097219-E0FIZu40LktJ20230721
J.P. Morgan Securities plc	21-Jul-2023 15:23:24	6	12245.0000	XLON	07002070000097219-E0FIZu40Lkuh20230721
J.P. Morgan Securities plc	21-Jul-2023 15:24:50	34	12235.0000	XLON	05002050000097450-E0FIZu40MF1a20230721
J.P. Morgan Securities plc	21-Jul-2023 15:24:50	4	12235.0000	XLON	05002050000097450-E0FIZu40MExI20230721
J.P. Morgan Securities plc	21-Jul-2023 15:27:02	34	12235.0000	XLON	05002050000098205-E0FIZu40N3MN20230721
J.P. Morgan Securities plc	21-Jul-2023 15:27:59	10	12230.0000	XLON	05002050000098577-E0FIZu40NPHw20230721
J.P. Morgan Securities plc	21-Jul-2023 15:27:59	10	12230.0000	XLON	05002050000098577-E0FIZu40NPHs20230721
J.P. Morgan Securities plc	21-Jul-2023 15:28:24	57	12235.0000	XLON	05002050000098954-E0FIZu40NZ8s20230721
J.P. Morgan Securities plc	21-Jul-2023 15:32:00	58	12240.0000	XLON	07002070000099558-E0FIZu40OnJJ20230721
J.P. Morgan Securities plc	21-Jul-2023 15:34:21	71	12240.0000	XLON	07002070000100230-E0FIZu40PT9M20230721
J.P. Morgan Securities plc	21-Jul-2023 15:34:54	48	12240.0000	XLON	07002070000100354-E0FIZu40Pehb20230721
J.P. Morgan Securities plc	21-Jul-2023 15:36:34	48	12240.0000	XLON	05002050000101046-E0FIZu40QGQh20230721
J.P. Morgan Securities plc	21-Jul-2023 15:38:14	44	12240.0000	XLON	05002050000101362-E0FIZu40Qnxs20230721
J.P. Morgan Securities plc	21-Jul-2023 15:39:33	10	12235.0000	XLON	07002070000099342-E0FIZu40ReeN20230721
J.P. Morgan Securities plc	21-Jul-2023 15:39:33	25	12235.0000	XLON	07002070000099342-E0FIZu40ReeK20230721
J.P. Morgan Securities plc	21-Jul-2023 15:42:34	19	12245.0000	XLON	07002070000101985-E0FIZu40SGER20230721
J.P. Morgan Securities plc	21-Jul-2023 15:42:34	21	12245.0000	XLON	07002070000101985-E0FIZu40SGEW20230721
J.P. Morgan Securities plc	21-Jul-2023 15:42:34	26	12245.0000	XLON	07002070000101985-E0FIZu40SGEU20230721
J.P. Morgan Securities plc	21-Jul-2023 15:43:28	43	12245.0000	XLON	07002070000102121-E0FIZu40SVIV20230721
J.P. Morgan Securities plc	21-Jul-2023 15:44:54	50	12255.0000	XLON	07002070000102470-E0FIZu40SxQz20230721
J.P. Morgan Securities plc	21-Jul-2023 15:46:25	20	12240.0000	XLON	05002050000101729-E0FIZu40TRQQ20230721
J.P. Morgan Securities plc	21-Jul-2023 15:49:13	19	12240.0000	XLON	05002050000101729-E0FIZu40ULEa20230721
J.P. Morgan Securities plc	21-Jul-2023 15:49:13	29	12240.0000	XLON	07002070000103265-E0FIZu40ULEc20230721
J.P. Morgan Securities plc	21-Jul-2023 15:51:15	47	12235.0000	XLON	05002050000104050-E0FIZu40UvwR20230721
J.P. Morgan Securities plc	21-Jul-2023 15:51:15	27	12230.0000	XLON	07002070000102003-E0FIZu40Uw3R20230721
J.P. Morgan Securities plc	21-Jul-2023 15:51:34	4	12230.0000	XLON	07002070000104154-E0FIZu40V2v420230721
J.P. Morgan Securities plc	21-Jul-2023 15:54:14	43	12230.0000	XLON	05002050000105146-E0FIZu40VrvD20230721
J.P. Morgan Securities plc	21-Jul-2023 15:54:16	36	12225.0000	XLON	05002050000104736-E0FIZu40VsPz20230721
J.P. Morgan Securities plc	21-Jul-2023 15:55:39	53	12235.0000	XLON	07002070000105220-E0FIZu40WJsw20230721
J.P. Morgan Securities plc	21-Jul-2023 15:56:20	72	12235.0000	XLON	07002070000105377-E0FIZu40WwMv20230721
J.P. Morgan Securities plc	21-Jul-2023 15:58:11	64	12235.0000	XLON	05002050000106113-E0FIZu40X40M20230721
J.P. Morgan Securities plc	21-Jul-2023 15:59:40	45	12240.0000	XLON	05002050000106617-E0FIZu40XWmg20230721
J.P. Morgan Securities plc	21-Jul-2023 15:59:40	45	12240.0000	XLON	05002050000106617-E0FIZu40XWmi20230721
J.P. Morgan Securities plc	21-Jul-2023 16:02:04	1	12245.0000	XLON	05002050000107201-E0FIZu40YKdf20230721

J.P. Morgan Securities plc	21-Jul-2023 16:02:04	78	12245.0000	XLON	05002050000107201-E0FIZu40YKDd20230721
J.P. Morgan Securities plc	21-Jul-2023 16:07:07	62	12245.0000	XLON	07002070000108254-E0FIZu40Zu1J20230721
J.P. Morgan Securities plc	21-Jul-2023 16:07:07	34	12245.0000	XLON	05002050000108517-E0FIZu40Zu1L20230721
J.P. Morgan Securities plc	21-Jul-2023 16:07:07	90	12245.0000	XLON	05002050000108519-E0FIZu40Zu1N20230721
J.P. Morgan Securities plc	21-Jul-2023 16:07:37	98	12245.0000	XLON	07002070000108465-E0FIZu40a4GF20230721
J.P. Morgan Securities plc	21-Jul-2023 16:08:28	32	12255.0000	XLON	07002070000108855-E0FIZu40aKit20230721
J.P. Morgan Securities plc	21-Jul-2023 16:08:28	38	12255.0000	XLON	07002070000108855-E0FIZu40aKir20230721
J.P. Morgan Securities plc	21-Jul-2023 16:08:28	13	12255.0000	XLON	07002070000108855-E0FIZu40aKip20230721
J.P. Morgan Securities plc	21-Jul-2023 16:09:40	39	12255.0000	XLON	05002050000109378-E0FIZu40ai4z20230721
J.P. Morgan Securities plc	21-Jul-2023 16:09:40	14	12255.0000	XLON	05002050000109378-E0FIZu40ai5320230721
J.P. Morgan Securities plc	21-Jul-2023 16:09:40	3	12255.0000	XLON	05002050000109378-E0FIZu40ai4x20230721
J.P. Morgan Securities plc	21-Jul-2023 16:09:40	45	12255.0000	XLON	05002050000109378-E0FIZu40ai5120230721
J.P. Morgan Securities plc	21-Jul-2023 16:09:55	39	12245.0000	XLON	05002050000109049-E0FIZu40amZ320230721
J.P. Morgan Securities plc	21-Jul-2023 16:11:20	107	12250.0000	XLON	07002070000109564-E0FIZu40bA1x20230721
J.P. Morgan Securities plc	21-Jul-2023 16:13:00	151	12250.0000	XLON	07002070000109892-E0FIZu40bcYU20230721
J.P. Morgan Securities plc	21-Jul-2023 16:14:40	62	12245.0000	XLON	05002050000109795-E0FIZu40c47s20230721
J.P. Morgan Securities plc	21-Jul-2023 16:14:40	137	12250.0000	XLON	05002050000110634-E0FIZu40c45s20230721
J.P. Morgan Securities plc	21-Jul-2023 16:18:38	114	12250.0000	XLON	05002050000112159-E0FIZu40d5IB20230721
J.P. Morgan Securities plc	21-Jul-2023 16:19:43	25	12250.0000	XLON	05002050000112291-E0FIZu40dMfZ20230721
J.P. Morgan Securities plc	21-Jul-2023 16:19:43	60	12250.0000	XLON	07002070000111899-E0FIZu40dMfX20230721
J.P. Morgan Securities plc	21-Jul-2023 16:19:52	83	12250.0000	XLON	07002070000112200-E0FIZu40dOZh20230721
J.P. Morgan Securities plc	21-Jul-2023 16:20:09	117	12245.0000	XLON	07002070000111193-E0FIZu40dTtT20230721
J.P. Morgan Securities plc	21-Jul-2023 16:21:29	54	12245.0000	XLON	05002050000113150-E0FIZu40dq2820230721
J.P. Morgan Securities plc	21-Jul-2023 16:22:03	91	12250.0000	XLON	05002050000113366-E0FIZu40dyKB20230721
J.P. Morgan Securities plc	21-Jul-2023 16:22:15	55	12245.0000	XLON	05002050000113295-E0FIZu40e1w920230721
J.P. Morgan Securities plc	21-Jul-2023 16:23:36	55	12245.0000	XLON	05002050000115240-E0FIZu40eMdB20230721
J.P. Morgan Securities plc	21-Jul-2023 16:24:15	49	12245.0000	XLON	05002050000115593-E0FIZu40eVZI20230721
J.P. Morgan Securities plc	21-Jul-2023 16:24:40	192	12242.5000	XLON	05002050000115675-E0FIZu40ecKr20230721
J.P. Morgan Securities plc	21-Jul-2023 16:27:56	115	12245.0000	XLON	05002050000116211-E0FIZu40fRFA20230721
J.P. Morgan Securities plc	21-Jul-2023 16:27:56	46	12245.0000	XLON	05002050000116211-E0FIZu40fRFE20230721
J.P. Morgan Securities plc	21-Jul-2023 16:27:56	20	12245.0000	XLON	05002050000116535-E0FIZu40fRFI20230721
J.P. Morgan Securities plc	21-Jul-2023 16:27:56	25	12245.0000	XLON	07002070000116295-E0FIZu40fRFK20230721
J.P. Morgan Securities plc	21-Jul-2023 16:28:55	69	12245.0000	XLON	05002050000117018-E0FIZu40fgi620230721