

Broker	Transaction Date and Time	Volume	Price (GBP)	Trading Venue	Transaction Reference Number
J.P. Morgan Securities plc	29-Jul-2024 08:05:36	219	4195.0000	XLON	07002070000003004-E0JfmhzSiBuM20240729
J.P. Morgan Securities plc	29-Jul-2024 08:05:36	241	4193.0000	XLON	05002050000002982-E0JfmhzSiBuX20240729
J.P. Morgan Securities plc	29-Jul-2024 08:05:36	285	4195.0000	XLON	05002050000002980-E0JfmhzSiBuK20240729
J.P. Morgan Securities plc	29-Jul-2024 08:07:18	44	4128.0000	XLON	05002050000003198-E0JfmhzSiHk720240729
J.P. Morgan Securities plc	29-Jul-2024 08:07:18	138	4128.0000	XLON	05002050000003198-E0JfmhzSiHkn20240729
J.P. Morgan Securities plc	29-Jul-2024 08:07:29	200	4124.0000	XLON	07002070000003222-E0JfmhzSiIBp20240729
J.P. Morgan Securities plc	29-Jul-2024 08:08:25	182	4122.0000	XLON	05002050000003199-E0JfmhzSiKHw20240729
J.P. Morgan Securities plc	29-Jul-2024 08:09:02	147	4100.0000	XLON	07002070000003375-E0JfmhzSiMst20240729
J.P. Morgan Securities plc	29-Jul-2024 08:09:24	159	4110.0000	XLON	05002050000003428-E0JfmhzSiNbo20240729
J.P. Morgan Securities plc	29-Jul-2024 08:09:29	146	4107.0000	XLON	05002050000003409-E0JfmhzSiNmV20240729
J.P. Morgan Securities plc	29-Jul-2024 08:10:39	134	4070.0000	XLON	07002070000003681-E0JfmhzSiRYT20240729
J.P. Morgan Securities plc	29-Jul-2024 08:11:23	133	4070.0000	XLON	05002050000003754-E0JfmhzSiTYG20240729
J.P. Morgan Securities plc	29-Jul-2024 08:12:17	68	4073.0000	XLON	05002050000003855-E0JfmhzSiVH720240729
J.P. Morgan Securities plc	29-Jul-2024 08:12:17	135	4073.0000	XLON	05002050000003855-E0JfmhzSiVH520240729
J.P. Morgan Securities plc	29-Jul-2024 08:12:50	109	4078.0000	XLON	07002070000003919-E0JfmhzSiWF920240729
J.P. Morgan Securities plc	29-Jul-2024 08:12:58	56	4076.0000	XLON	07002070000003920-E0JfmhzSiWY20240729
J.P. Morgan Securities plc	29-Jul-2024 08:12:58	101	4076.0000	XLON	05002050000003898-E0JfmhzSiWY20240729
J.P. Morgan Securities plc	29-Jul-2024 08:14:08	153	4063.0000	XLON	07002070000004110-E0JfmhzSiZIE20240729
J.P. Morgan Securities plc	29-Jul-2024 08:14:08	153	4061.0000	XLON	07002070000004084-E0JfmhzSiZmM20240729
J.P. Morgan Securities plc	29-Jul-2024 08:14:08	89	4064.0000	XLON	05002050000004075-E0JfmhzSiZk620240729
J.P. Morgan Securities plc	29-Jul-2024 08:14:08	78	4064.0000	XLON	05002050000004075-E0JfmhzSiZk820240729
J.P. Morgan Securities plc	29-Jul-2024 08:15:38	129	4070.0000	XLON	05002050000004253-E0JfmhzSiDEj20240729
J.P. Morgan Securities plc	29-Jul-2024 08:15:45	117	4073.0000	XLON	07002070000004318-E0JfmhzSiDaa20240729
J.P. Morgan Securities plc	29-Jul-2024 08:17:17	157	4077.0000	XLON	07002070000004473-E0JfmhzSiFst20240729
J.P. Morgan Securities plc	29-Jul-2024 08:17:41	134	4076.0000	XLON	05002050000004426-E0JfmhzSiP120240729
J.P. Morgan Securities plc	29-Jul-2024 08:17:41	10	4076.0000	XLON	05002050000004426-E0JfmhzSiGOx20240729
J.P. Morgan Securities plc	29-Jul-2024 08:18:56	21	4080.0000	XLON	05002050000004639-E0JfmhzSiLW20240729
J.P. Morgan Securities plc	29-Jul-2024 08:18:56	126	4080.0000	XLON	05002050000004639-E0JfmhzSiLW20240729
J.P. Morgan Securities plc	29-Jul-2024 08:19:03	1	4081.0000	XLON	07002070000004650-E0JfmhzSiIbc20240729
J.P. Morgan Securities plc	29-Jul-2024 08:19:07	115	4081.0000	XLON	07002070000004650-E0JfmhzSiIlq20240729
J.P. Morgan Securities plc	29-Jul-2024 08:20:25	148	4098.0000	XLON	05002050000004752-E0JfmhzSiMEH20240729
J.P. Morgan Securities plc	29-Jul-2024 08:20:36	114	4098.0000	XLON	07002070000004810-E0JfmhzSiMzv20240729
J.P. Morgan Securities plc	29-Jul-2024 08:20:40	67	4097.0000	XLON	05002050000004814-E0JfmhzSiMnm20240729
J.P. Morgan Securities plc	29-Jul-2024 08:20:40	93	4097.0000	XLON	05002050000004814-E0JfmhzSiMnj20240729
J.P. Morgan Securities plc	29-Jul-2024 08:21:38	1	4101.0000	XLON	07002070000004898-E0JfmhzSiPHM20240729
J.P. Morgan Securities plc	29-Jul-2024 08:22:36	81	4110.0000	XLON	07002070000005008-E0JfmhzSiRAg20240729
J.P. Morgan Securities plc	29-Jul-2024 08:22:36	64	4110.0000	XLON	05002050000005010-E0JfmhzSiRAi20240729
J.P. Morgan Securities plc	29-Jul-2024 08:22:36	123	4111.0000	XLON	05002050000005009-E0JfmhzSiRAF20240729
J.P. Morgan Securities plc	29-Jul-2024 08:22:44	148	4107.0000	XLON	07002070000005009-E0JfmhzSiRJG20240729
J.P. Morgan Securities plc	29-Jul-2024 08:24:01	112	4126.0000	XLON	05002050000005270-E0JfmhzSiUVS20240729
J.P. Morgan Securities plc	29-Jul-2024 08:24:01	102	4125.0000	XLON	07002070000005258-E0JfmhzSiUVi20240729
J.P. Morgan Securities plc	29-Jul-2024 08:24:05	143	4123.0000	XLON	05002050000005271-E0JfmhzSiui820240729
J.P. Morgan Securities plc	29-Jul-2024 08:26:07	129	4123.0000	XLON	05002050000005496-E0JfmhzSiXpa20240729
J.P. Morgan Securities plc	29-Jul-2024 08:26:25	129	4122.0000	XLON	05002050000005474-E0JfmhzSiY720240729
J.P. Morgan Securities plc	29-Jul-2024 08:27:42	97	4134.0000	XLON	05002050000005817-E0JfmhzSiYok120240729
J.P. Morgan Securities plc	29-Jul-2024 08:27:42	127	4133.0000	XLON	07002070000005811-E0JfmhzSiYokJ20240729
J.P. Morgan Securities plc	29-Jul-2024 08:27:42	105	4135.0000	XLON	05002050000005826-E0JfmhzSiYJG20240729
J.P. Morgan Securities plc	29-Jul-2024 08:29:14	114	4148.0000	XLON	05002050000006038-E0JfmhzSiJ3HP20240729
J.P. Morgan Securities plc	29-Jul-2024 08:29:29	96	4146.0000	XLON	05002050000006007-E0JfmhzSiJ3SI20240729
J.P. Morgan Securities plc	29-Jul-2024 08:29:43	55	4144.0000	XLON	07002070000006101-E0JfmhzSiJ41n20240729
J.P. Morgan Securities plc	29-Jul-2024 08:30:37	70	4145.0000	XLON	07002070000006277-E0JfmhzSiJ61u20240729
J.P. Morgan Securities plc	29-Jul-2024 08:31:03	57	4145.0000	XLON	07002070000006277-E0JfmhzSiJ6n520240729
J.P. Morgan Securities plc	29-Jul-2024 08:31:05	118	4144.0000	XLON	05002050000006252-E0JfmhzSiJ6rP20240729
J.P. Morgan Securities plc	29-Jul-2024 08:32:55	139	4144.0000	XLON	05002050000006555-E0JfmhzSiJAQD20240729
J.P. Morgan Securities plc	29-Jul-2024 08:32:57	100	4142.0000	XLON	05002050000006542-E0JfmhzSiJAU20240729
J.P. Morgan Securities plc	29-Jul-2024 08:32:57	99	4143.0000	XLON	07002070000006571-E0JfmhzSiJATH20240729
J.P. Morgan Securities plc	29-Jul-2024 08:33:58	86	4112.0000	XLON	05002050000006769-E0JfmhzSiJc820240729
J.P. Morgan Securities plc	29-Jul-2024 08:33:58	28	4112.0000	XLON	05002050000006769-E0JfmhzSiJc620240729
J.P. Morgan Securities plc	29-Jul-2024 08:33:58	89	4113.0000	XLON	07002070000006800-E0JfmhzSiJcYD20240729
J.P. Morgan Securities plc	29-Jul-2024 08:33:58	62	4111.0000	XLON	07002070000006801-E0JfmhzSiJcZW20240729
J.P. Morgan Securities plc	29-Jul-2024 08:36:04	90	4111.0000	XLON	05002050000006973-E0JfmhzSiJGbO20240729
J.P. Morgan Securities plc	29-Jul-2024 08:36:04	135	4108.0000	XLON	05002050000006974-E0JfmhzSiJGcC20240729
J.P. Morgan Securities plc	29-Jul-2024 08:36:04	90	4110.0000	XLON	07002070000006996-E0JfmhzSiJGbZ20240729
J.P. Morgan Securities plc	29-Jul-2024 08:37:38	95	4109.0000	XLON	07002070000007180-E0JfmhzSiJlha20240729
J.P. Morgan Securities plc	29-Jul-2024 08:37:38	49	4110.0000	XLON	05002050000007145-E0JfmhzSiJlha20240729
J.P. Morgan Securities plc	29-Jul-2024 08:37:38	45	4110.0000	XLON	05002050000007145-E0JfmhzSiJlgu20240729
J.P. Morgan Securities plc	29-Jul-2024 08:38:08	53	4110.0000	XLON	05002050000007212-E0JfmhzSiJm420240729
J.P. Morgan Securities plc	29-Jul-2024 08:39:07	115	4106.0000	XLON	05002050000007310-E0JfmhzSiJLKR20240729
J.P. Morgan Securities plc	29-Jul-2024 08:39:07	123	4104.0000	XLON	07002070000007339-E0JfmhzSiJLL020240729
J.P. Morgan Securities plc	29-Jul-2024 08:39:07	90	4107.0000	XLON	07002070000007338-E0JfmhzSiJLJs20240729
J.P. Morgan Securities plc	29-Jul-2024 08:41:05	83	4084.0000	XLON	07002070000007548-E0JfmhzSiJOkZ20240729
J.P. Morgan Securities plc	29-Jul-2024 08:41:05	83	4086.0000	XLON	07002070000007567-E0JfmhzSiJOkZ20240729
J.P. Morgan Securities plc	29-Jul-2024 08:41:05	69	4085.0000	XLON	07002070000007559-E0JfmhzSiJOp20240729
J.P. Morgan Securities plc	29-Jul-2024 08:42:21	77	4090.0000	XLON	05002050000007658-E0JfmhzSiJQqW20240729

J.P. Morgan Securities plc	29-Jul-2024 08:42:21	4	4090.0000	XLON	05002050000007658-E0JfmhzSjQyY20240729
J.P. Morgan Securities plc	29-Jul-2024 08:42:23	96	4089.0000	XLON	07002070000007682-E0JfmhzSjQyY20240729
J.P. Morgan Securities plc	29-Jul-2024 08:44:04	99	4091.0000	XLON	07002070000007854-E0JfmhzSjT2r20240729
J.P. Morgan Securities plc	29-Jul-2024 08:44:04	99	4090.0000	XLON	05002050000007825-E0JfmhzSjT4G20240729
J.P. Morgan Securities plc	29-Jul-2024 08:44:25	73	4086.0000	XLON	07002070000007885-E0JfmhzSjTPG20240729
J.P. Morgan Securities plc	29-Jul-2024 08:46:00	87	4100.0000	XLON	07002070000008058-E0JfmhzSjVZ120240729
J.P. Morgan Securities plc	29-Jul-2024 08:46:36	104	4103.0000	XLON	07002070000008108-E0JfmhzSjWCn20240729
J.P. Morgan Securities plc	29-Jul-2024 08:46:40	88	4101.0000	XLON	05002050000008093-E0JfmhzSjWFr20240729
J.P. Morgan Securities plc	29-Jul-2024 08:47:30	75	4101.0000	XLON	05002050000008154-E0JfmhzSjXNF20240729
J.P. Morgan Securities plc	29-Jul-2024 08:47:30	105	4101.0000	XLON	07002070000008168-E0JfmhzSjXNH20240729
J.P. Morgan Securities plc	29-Jul-2024 08:47:30	47	4101.0000	XLON	05002050000008154-E0JfmhzSjXND20240729
J.P. Morgan Securities plc	29-Jul-2024 08:49:02	111	4111.0000	XLON	05002050000008292-E0JfmhzSjZBV20240729
J.P. Morgan Securities plc	29-Jul-2024 08:49:02	94	4110.0000	XLON	05002050000008293-E0JfmhzSjZBy20240729
J.P. Morgan Securities plc	29-Jul-2024 08:49:13	86	4108.0000	XLON	07002070000008306-E0JfmhzSjZHx20240729
J.P. Morgan Securities plc	29-Jul-2024 08:51:54	76	4113.0000	XLON	07002070000008572-E0JfmhzSjdlrX20240729
J.P. Morgan Securities plc	29-Jul-2024 08:51:54	84	4112.0000	XLON	07002070000008573-E0JfmhzSjdlr20240729
J.P. Morgan Securities plc	29-Jul-2024 08:52:16	109	4115.0000	XLON	05002050000008631-E0JfmhzSjePg20240729
J.P. Morgan Securities plc	29-Jul-2024 08:52:16	4	4115.0000	XLON	05002050000008631-E0JfmhzSjePi20240729
J.P. Morgan Securities plc	29-Jul-2024 08:52:21	84	4114.0000	XLON	07002070000008620-E0JfmhzSjeV120240729
J.P. Morgan Securities plc	29-Jul-2024 08:52:21	132	4112.0000	XLON	07002070000008661-E0JfmhzSjeW120240729
J.P. Morgan Securities plc	29-Jul-2024 08:54:21	77	4097.0000	XLON	07002070000008772-E0JfmhzSjh6n20240729
J.P. Morgan Securities plc	29-Jul-2024 08:56:04	167	4113.0000	XLON	05002050000008898-E0JfmhzSj2d20240729
J.P. Morgan Securities plc	29-Jul-2024 08:56:07	111	4112.0000	XLON	07002070000008944-E0JfmhzSjj4u20240729
J.P. Morgan Securities plc	29-Jul-2024 08:56:10	78	4108.0000	XLON	05002050000008905-E0JfmhzSjjB720240729
J.P. Morgan Securities plc	29-Jul-2024 08:57:16	107	4100.0000	XLON	07002070000009056-E0JfmhzSjkp120240729
J.P. Morgan Securities plc	29-Jul-2024 08:58:21	80	4104.0000	XLON	07002070000009100-E0JfmhzSjwQA20240729
J.P. Morgan Securities plc	29-Jul-2024 08:59:15	121	4101.0000	XLON	07002070000009185-E0JfmhzSjnHg20240729
J.P. Morgan Securities plc	29-Jul-2024 08:59:25	131	4100.0000	XLON	05002050000009140-E0JfmhzSjnTP20240729
J.P. Morgan Securities plc	29-Jul-2024 08:59:37	62	4096.0000	XLON	05002050000009194-E0JfmhzSjnjo20240729
J.P. Morgan Securities plc	29-Jul-2024 09:00:52	104	4100.0000	XLON	05002050000009345-E0JfmhzSjpc20240729
J.P. Morgan Securities plc	29-Jul-2024 09:00:58	78	4103.0000	XLON	07002070000009416-E0JfmhzSjpyt20240729
J.P. Morgan Securities plc	29-Jul-2024 09:02:28	100	4103.0000	XLON	05002050000009540-E0JfmhzSjrue20240729
J.P. Morgan Securities plc	29-Jul-2024 09:03:11	17	4102.0000	XLON	05002050000009532-E0JfmhzSjsVf20240729
J.P. Morgan Securities plc	29-Jul-2024 09:03:11	100	4102.0000	XLON	05002050000009532-E0JfmhzSjsVd20240729
J.P. Morgan Securities plc	29-Jul-2024 09:03:19	130	4100.0000	XLON	05002050000009525-E0JfmhzSjsbJ20240729
J.P. Morgan Securities plc	29-Jul-2024 09:04:02	104	4105.0000	XLON	05002050000009728-E0JfmhzSjtqH20240729
J.P. Morgan Securities plc	29-Jul-2024 09:04:05	112	4104.0000	XLON	07002070000009760-E0JfmhzSjts820240729
J.P. Morgan Securities plc	29-Jul-2024 09:05:58	85	4095.0000	XLON	05002050000009924-E0JfmhzSjwM820240729
J.P. Morgan Securities plc	29-Jul-2024 09:06:13	10	4093.0000	XLON	05002050000009925-E0JfmhzSjwfk20240729
J.P. Morgan Securities plc	29-Jul-2024 09:06:13	101	4094.0000	XLON	07002070000009961-E0JfmhzSjwFS20240729
J.P. Morgan Securities plc	29-Jul-2024 09:06:13	91	4093.0000	XLON	05002050000009925-E0JfmhzSjwn20240729
J.P. Morgan Securities plc	29-Jul-2024 09:08:02	78	4095.0000	XLON	070020700000010076-E0JfmhzSjy2f20240729
J.P. Morgan Securities plc	29-Jul-2024 09:09:32	65	4100.0000	XLON	050020500000010118-E0JfmhzSjzky20240729
J.P. Morgan Securities plc	29-Jul-2024 09:09:58	53	4100.0000	XLON	050020500000010298-E0JfmhzSk0ct20240729
J.P. Morgan Securities plc	29-Jul-2024 09:10:42	157	4100.0000	XLON	070020700000010422-E0JfmhzSk1eA20240729
J.P. Morgan Securities plc	29-Jul-2024 09:10:42	121	4100.0000	XLON	050020500000010360-E0JfmhzSk2C20240729
J.P. Morgan Securities plc	29-Jul-2024 09:11:08	55	4098.0000	XLON	070020700000010162-E0JfmhzSk2Lk20240729
J.P. Morgan Securities plc	29-Jul-2024 09:11:08	24	4098.0000	XLON	070020700000010162-E0JfmhzSk2Lr20240729
J.P. Morgan Securities plc	29-Jul-2024 09:13:10	141	4092.0000	XLON	070020700000010619-E0JfmhzSk54A20240729
J.P. Morgan Securities plc	29-Jul-2024 09:13:51	94	4091.0000	XLON	070020700000010540-E0JfmhzSk5oA20240729
J.P. Morgan Securities plc	29-Jul-2024 09:13:52	36	4088.0000	XLON	070020700000010646-E0JfmhzSk5rG20240729
J.P. Morgan Securities plc	29-Jul-2024 09:13:52	30	4088.0000	XLON	070020700000010646-E0JfmhzSk5rC20240729
J.P. Morgan Securities plc	29-Jul-2024 09:14:45	119	4087.0000	XLON	050020500000010646-E0JfmhzSk6hl20240729
J.P. Morgan Securities plc	29-Jul-2024 09:14:46	79	4086.0000	XLON	070020700000010693-E0JfmhzSk6lL20240729
J.P. Morgan Securities plc	29-Jul-2024 09:15:36	108	4084.0000	XLON	070020700000010852-E0JfmhzSk7sC20240729
J.P. Morgan Securities plc	29-Jul-2024 09:16:03	55	4082.0000	XLON	070020700000010780-E0JfmhzSk8Nq20240729
J.P. Morgan Securities plc	29-Jul-2024 09:17:35	66	4085.0000	XLON	050020500000010949-E0JfmhzSkAdj20240729
J.P. Morgan Securities plc	29-Jul-2024 09:17:35	28	4085.0000	XLON	050020500000010949-E0JfmhzSkAdd20240729
J.P. Morgan Securities plc	29-Jul-2024 09:17:39	94	4084.0000	XLON	070020700000010983-E0JfmhzSkAg120240729
J.P. Morgan Securities plc	29-Jul-2024 09:20:01	91	4083.0000	XLON	050020500000011174-E0JfmhzSkDOT20240729
J.P. Morgan Securities plc	29-Jul-2024 09:20:13	150	4082.0000	XLON	050020500000011165-E0JfmhzSkDni20240729
J.P. Morgan Securities plc	29-Jul-2024 09:20:42	28	4083.0000	XLON	050020500000011326-E0JfmhzSkEZM20240729
J.P. Morgan Securities plc	29-Jul-2024 09:20:52	105	4082.0000	XLON	070020700000011362-E0JfmhzSkEgH20240729
J.P. Morgan Securities plc	29-Jul-2024 09:20:58	143	4080.0000	XLON	070020700000011356-E0JfmhzSkEqb20240729
J.P. Morgan Securities plc	29-Jul-2024 09:23:24	56	4083.0000	XLON	070020700000011523-E0JfmhzSkHB420240729
J.P. Morgan Securities plc	29-Jul-2024 09:23:24	43	4083.0000	XLON	070020700000011523-E0JfmhzSkHB120240729
J.P. Morgan Securities plc	29-Jul-2024 09:23:33	32	4082.0000	XLON	070020700000011508-E0JfmhzSkHRR20240729
J.P. Morgan Securities plc	29-Jul-2024 09:23:33	68	4082.0000	XLON	070020700000011508-E0JfmhzSkHRx20240729
J.P. Morgan Securities plc	29-Jul-2024 09:24:08	96	4085.0000	XLON	070020700000011669-E0JfmhzSkIOu20240729
J.P. Morgan Securities plc	29-Jul-2024 09:24:10	116	4084.0000	XLON	050020500000011650-E0JfmhzSkIQI20240729
J.P. Morgan Securities plc	29-Jul-2024 09:24:11	15	4084.0000	XLON	050020500000011650-E0JfmhzSkIRH20240729
J.P. Morgan Securities plc	29-Jul-2024 09:26:03	94	4088.0000	XLON	050020500000011852-E0JfmhzSkKI720240729
J.P. Morgan Securities plc	29-Jul-2024 09:27:33	77	4093.0000	XLON	050020500000011868-E0JfmhzSkMO520240729
J.P. Morgan Securities plc	29-Jul-2024 09:29:23	152	4092.0000	XLON	070020700000012097-E0JfmhzSkNuW20240729
J.P. Morgan Securities plc	29-Jul-2024 09:31:02	166	4095.0000	XLON	050020500000012195-E0JfmhzSkQ8X20240729

J.P. Morgan Securities plc	29-Jul-2024 09:32:41	177	4110.0000	XLON	05002050000012343-E0JfmhzSkSR92040729
J.P. Morgan Securities plc	29-Jul-2024 09:32:52	136	4109.0000	XLON	07002070000012430-E0JfmhzSkSdm20240729
J.P. Morgan Securities plc	29-Jul-2024 09:32:57	105	4106.0000	XLON	05002050000012318-E0JfmhzSkShs20240729
J.P. Morgan Securities plc	29-Jul-2024 09:32:57	88	4106.0000	XLON	05002050000012318-E0JfmhzSkShu20240729
J.P. Morgan Securities plc	29-Jul-2024 09:34:13	136	4101.0000	XLON	05002050000012486-E0JfmhzSkUOf20240729
J.P. Morgan Securities plc	29-Jul-2024 09:34:14	156	4098.0000	XLON	05002050000012478-E0JfmhzSkUQU20240729
J.P. Morgan Securities plc	29-Jul-2024 09:34:14	104	4099.0000	XLON	07002070000012576-E0JfmhzSkUQA20240729
J.P. Morgan Securities plc	29-Jul-2024 09:36:12	67	4101.0000	XLON	07002070000012799-E0JfmhzSkWeb20240729
J.P. Morgan Securities plc	29-Jul-2024 09:36:26	72	4100.0000	XLON	05002050000012690-E0JfmhzSkWkC20240729
J.P. Morgan Securities plc	29-Jul-2024 09:37:07	69	4102.0000	XLON	07002070000012839-E0JfmhzSkXhDh20240729
J.P. Morgan Securities plc	29-Jul-2024 09:37:41	85	4104.0000	XLON	05002050000012825-E0JfmhzSkXyd20240729
J.P. Morgan Securities plc	29-Jul-2024 09:38:20	66	4102.0000	XLON	05002050000012791-E0JfmhzSkYmp20240729
J.P. Morgan Securities plc	29-Jul-2024 09:38:20	92	4101.0000	XLON	07002070000012875-E0JfmhzSkYn92040729
J.P. Morgan Securities plc	29-Jul-2024 09:38:58	64	4097.0000	XLON	07002070000013049-E0JfmhzSkZxe20240729
J.P. Morgan Securities plc	29-Jul-2024 09:38:58	64	4095.0000	XLON	05002050000012983-E0JfmhzSkZYL20240729
J.P. Morgan Securities plc	29-Jul-2024 09:40:42	73	4089.0000	XLON	07002070000013196-E0JfmhzSkbUz20240729
J.P. Morgan Securities plc	29-Jul-2024 09:42:55	40	4086.0000	XLON	05002050000013330-E0JfmhzSkdrl20240729
J.P. Morgan Securities plc	29-Jul-2024 09:44:20	51	4087.0000	XLON	07002070000013385-E0JfmhzSkfDg20240729
J.P. Morgan Securities plc	29-Jul-2024 09:44:20	74	4087.0000	XLON	07002070000013438-E0JfmhzSkfDm20240729
J.P. Morgan Securities plc	29-Jul-2024 09:44:20	32	4087.0000	XLON	07002070000013385-E0JfmhzSkfDv20240729
J.P. Morgan Securities plc	29-Jul-2024 09:44:28	59	4086.0000	XLON	05002050000013332-E0JfmhzSkfFv20240729
J.P. Morgan Securities plc	29-Jul-2024 09:44:58	119	4085.0000	XLON	07002070000013373-E0JfmhzSkfJv20240729
J.P. Morgan Securities plc	29-Jul-2024 09:45:44	158	4083.0000	XLON	05002050000013501-E0JfmhzSkge720240729
J.P. Morgan Securities plc	29-Jul-2024 09:45:44	158	4082.0000	XLON	07002070000013557-E0JfmhzSkgeT20240729
J.P. Morgan Securities plc	29-Jul-2024 09:47:28	81	4084.0000	XLON	05002050000013613-E0JfmhzSkI6w20240729
J.P. Morgan Securities plc	29-Jul-2024 09:47:28	113	4083.0000	XLON	07002070000013672-E0JfmhzSkI6w20240729
J.P. Morgan Securities plc	29-Jul-2024 09:47:32	105	4081.0000	XLON	05002050000013614-E0JfmhzSkI9Z20240729
J.P. Morgan Securities plc	29-Jul-2024 09:50:10	78	4080.0000	XLON	05002050000013778-E0JfmhzSkkx620240729
J.P. Morgan Securities plc	29-Jul-2024 09:50:17	55	4077.0000	XLON	05002050000013915-E0JfmhzSkI9620240729
J.P. Morgan Securities plc	29-Jul-2024 09:50:40	102	4077.0000	XLON	07002070000014005-E0JfmhzSkliq20240729
J.P. Morgan Securities plc	29-Jul-2024 09:50:40	110	4079.0000	XLON	05002050000013946-E0JfmhzSkliR20240729
J.P. Morgan Securities plc	29-Jul-2024 09:53:05	117	4072.0000	XLON	05002050000014100-E0JfmhzSknxp20240729
J.P. Morgan Securities plc	29-Jul-2024 09:53:44	69	4070.0000	XLON	07002070000014160-E0JfmhzSkpRX20240729
J.P. Morgan Securities plc	29-Jul-2024 09:54:04	107	4069.0000	XLON	07002070000014289-E0JfmhzSkpO620240729
J.P. Morgan Securities plc	29-Jul-2024 09:55:49	116	4070.0000	XLON	07002070000014451-E0JfmhzSkrcp20240729
J.P. Morgan Securities plc	29-Jul-2024 09:56:00	53	4067.0000	XLON	05002050000014272-E0JfmhzSkrlJ20240729
J.P. Morgan Securities plc	29-Jul-2024 09:58:23	103	4066.0000	XLON	07002070000014713-E0JfmhzSkucq20240729
J.P. Morgan Securities plc	29-Jul-2024 09:58:29	56	4065.0000	XLON	05002050000014637-E0JfmhzSkUGU20240729
J.P. Morgan Securities plc	29-Jul-2024 09:58:29	58	4065.0000	XLON	07002070000014714-E0JfmhzSkUGW20240729
J.P. Morgan Securities plc	29-Jul-2024 09:59:12	103	4062.0000	XLON	07002070000014708-E0JfmhzSkuhh20240729
J.P. Morgan Securities plc	29-Jul-2024 09:59:12	90	4063.0000	XLON	05002050000014692-E0JfmhzSkuhJ20240729
J.P. Morgan Securities plc	29-Jul-2024 09:59:16	70	4061.0000	XLON	07002070000014758-E0JfmhzSkufJ20240729
J.P. Morgan Securities plc	29-Jul-2024 09:59:16	7	4061.0000	XLON	07002070000014758-E0JfmhzSkukz20240729
J.P. Morgan Securities plc	29-Jul-2024 10:00:36	76	4056.0000	XLON	07002070000014903-E0JfmhzSkwOs20240729
J.P. Morgan Securities plc	29-Jul-2024 10:00:36	76	4055.0000	XLON	05002050000014832-E0JfmhzSkw2C20240729
J.P. Morgan Securities plc	29-Jul-2024 10:00:37	114	4053.0000	XLON	07002070000014904-E0JfmhzSkw5D20240729
J.P. Morgan Securities plc	29-Jul-2024 10:02:28	74	4051.0000	XLON	05002050000014959-E0JfmhzSkxTe20240729
J.P. Morgan Securities plc	29-Jul-2024 10:02:28	62	4049.0000	XLON	07002070000015049-E0JfmhzSkxVD20240729
J.P. Morgan Securities plc	29-Jul-2024 10:04:20	79	4046.0000	XLON	05002050000015119-E0JfmhzSkzLG20240729
J.P. Morgan Securities plc	29-Jul-2024 10:04:21	2	4046.0000	XLON	05002050000015119-E0JfmhzSkzLJ20240729
J.P. Morgan Securities plc	29-Jul-2024 10:06:43	79	4053.0000	XLON	07002070000015449-E0JfmhzSl1Nk20240729
J.P. Morgan Securities plc	29-Jul-2024 10:06:43	116	4053.0000	XLON	05002050000015334-E0JfmhzSl1Ng20240729
J.P. Morgan Securities plc	29-Jul-2024 10:07:39	115	4054.0000	XLON	05002050000015413-E0JfmhzSl2C320240729
J.P. Morgan Securities plc	29-Jul-2024 10:07:39	96	4055.0000	XLON	07002070000015512-E0JfmhzSl2Bp20240729
J.P. Morgan Securities plc	29-Jul-2024 10:07:50	85	4047.0000	XLON	05002050000015462-E0JfmhzSl2Np20240729
J.P. Morgan Securities plc	29-Jul-2024 10:09:54	75	4047.0000	XLON	07002070000015702-E0JfmhzSl4px20240729
J.P. Morgan Securities plc	29-Jul-2024 10:09:54	98	4046.0000	XLON	05002050000015582-E0JfmhzSl4qJ20240729
J.P. Morgan Securities plc	29-Jul-2024 10:09:55	57	4044.0000	XLON	07002070000015734-E0JfmhzSl4sg20240729
J.P. Morgan Securities plc	29-Jul-2024 10:10:48	86	4053.0000	XLON	05002050000015739-E0JfmhzSl5Jh20240729
J.P. Morgan Securities plc	29-Jul-2024 10:10:51	101	4052.0000	XLON	07002070000015860-E0JfmhzSl5ou20240729
J.P. Morgan Securities plc	29-Jul-2024 10:12:36	75	4042.0000	XLON	05002050000015853-E0JfmhzSl7ZF20240729
J.P. Morgan Securities plc	29-Jul-2024 10:13:25	82	4041.0000	XLON	07002070000015982-E0JfmhzSl8AG20240729
J.P. Morgan Securities plc	29-Jul-2024 10:15:02	91	4047.0000	XLON	05002050000016010-E0JfmhzSl9Ln20240729
J.P. Morgan Securities plc	29-Jul-2024 10:15:02	98	4046.0000	XLON	05002050000016000-E0JfmhzSl9M520240729
J.P. Morgan Securities plc	29-Jul-2024 10:15:54	76	4042.0000	XLON	05002050000016103-E0JfmhzSl9w320240729
J.P. Morgan Securities plc	29-Jul-2024 10:17:03	76	4050.0000	XLON	07002070000016351-E0JfmhzSlB6N20240729
J.P. Morgan Securities plc	29-Jul-2024 10:17:41	84	4050.0000	XLON	05002050000016299-E0JfmhzSlBTY20240729
J.P. Morgan Securities plc	29-Jul-2024 10:17:41	109	4049.0000	XLON	05002050000016295-E0JfmhzSlBTg20240729
J.P. Morgan Securities plc	29-Jul-2024 10:17:41	101	4051.0000	XLON	07002070000016427-E0JfmhzSlBTO20240729
J.P. Morgan Securities plc	29-Jul-2024 10:19:03	64	4063.0000	XLON	05002050000016457-E0JfmhzSlCk220240729
J.P. Morgan Securities plc	29-Jul-2024 10:19:39	77	4062.0000	XLON	07002070000016614-E0JfmhzSlD5e20240729
J.P. Morgan Securities plc	29-Jul-2024 10:20:37	74	4063.0000	XLON	07002070000016711-E0JfmhzSlDp020240729
J.P. Morgan Securities plc	29-Jul-2024 10:22:22	41	4073.0000	XLON	07002070000016846-E0JfmhzSlEva20240729
J.P. Morgan Securities plc	29-Jul-2024 10:22:54	68	4074.0000	XLON	07002070000016886-E0JfmhzSlFFc20240729
J.P. Morgan Securities plc	29-Jul-2024 10:23:05	87	4075.0000	XLON	05002050000016787-E0JfmhzSlFPM20240729

J.P. Morgan Securities plc	29-Jul-2024 10:23:42	57	4071.0000	XLON	07002070000016908-E0JfmhzSIG6N20240729
J.P. Morgan Securities plc	29-Jul-2024 10:23:42	57	4071.0000	XLON	07002070000016913-E0JfmhzSIG6P20240729
J.P. Morgan Securities plc	29-Jul-2024 10:24:13	90	4075.0000	XLON	05002050000016869-E0JfmhzSIGV620240729
J.P. Morgan Securities plc	29-Jul-2024 10:24:49	60	4080.0000	XLON	05002050000016921-E0JfmhzSIHMw20240729
J.P. Morgan Securities plc	29-Jul-2024 10:25:18	10	4077.0000	XLON	07002070000017107-E0JfmhzSIHQd20240729
J.P. Morgan Securities plc	29-Jul-2024 10:25:18	88	4077.0000	XLON	07002070000017107-E0JfmhzSIHQp20240729
J.P. Morgan Securities plc	29-Jul-2024 10:26:37	53	4078.0000	XLON	07002070000017249-E0JfmhzSIJTw20240729
J.P. Morgan Securities plc	29-Jul-2024 10:26:37	90	4079.0000	XLON	07002070000017162-E0JfmhzSIJTH20240729
J.P. Morgan Securities plc	29-Jul-2024 10:29:48	78	4082.0000	XLON	07002070000017472-E0JfmhzSILuu20240729
J.P. Morgan Securities plc	29-Jul-2024 10:29:48	31	4082.0000	XLON	07002070000017472-E0JfmhzSILus20240729
J.P. Morgan Securities plc	29-Jul-2024 10:30:05	72	4079.0000	XLON	05002050000017159-E0JfmhzSIML620240729
J.P. Morgan Securities plc	29-Jul-2024 10:30:05	79	4081.0000	XLON	05002050000017344-E0JfmhzSIMID20240729
J.P. Morgan Securities plc	29-Jul-2024 10:31:07	132	4078.0000	XLON	05002050000017448-E0JfmhzSINI920240729
J.P. Morgan Securities plc	29-Jul-2024 10:31:08	94	4076.0000	XLON	07002070000017558-E0JfmhzSINL820240729
J.P. Morgan Securities plc	29-Jul-2024 10:31:17	4	4074.0000	XLON	05002050000017422-E0JfmhzSINU320240729
J.P. Morgan Securities plc	29-Jul-2024 10:31:20	99	4074.0000	XLON	05002050000017422-E0JfmhzSINWP20240729
J.P. Morgan Securities plc	29-Jul-2024 10:32:58	79	4069.0000	XLON	05002050000017564-E0JfmhzSIOx320240729
J.P. Morgan Securities plc	29-Jul-2024 10:32:58	66	4070.0000	XLON	07002070000017714-E0JfmhzSIOwh20240729
J.P. Morgan Securities plc	29-Jul-2024 10:35:13	75	4073.0000	XLON	05002050000017722-E0JfmhzSIQMO20240729
J.P. Morgan Securities plc	29-Jul-2024 10:35:54	74	4069.0000	XLON	07002070000017949-E0JfmhzSIQrp20240729
J.P. Morgan Securities plc	29-Jul-2024 10:35:54	143	4071.0000	XLON	05002050000017822-E0JfmhzSIQgg20240729
J.P. Morgan Securities plc	29-Jul-2024 10:37:30	106	4068.0000	XLON	07002070000018128-E0JfmhzSISpY20240729
J.P. Morgan Securities plc	29-Jul-2024 10:37:30	88	4069.0000	XLON	05002050000017976-E0JfmhzSISpL20240729
J.P. Morgan Securities plc	29-Jul-2024 10:37:43	18	4063.0000	XLON	07002070000018139-E0JfmhzSISzg20240729
J.P. Morgan Securities plc	29-Jul-2024 10:37:43	51	4063.0000	XLON	07002070000018139-E0JfmhzSISzS20240729
J.P. Morgan Securities plc	29-Jul-2024 10:38:58	79	4068.0000	XLON	05002050000018127-E0JfmhzSISZJ20240729
J.P. Morgan Securities plc	29-Jul-2024 10:38:59	101	4067.0000	XLON	07002070000018273-E0JfmhzSIU5K20240729
J.P. Morgan Securities plc	29-Jul-2024 10:39:03	101	4065.0000	XLON	05002050000018128-E0JfmhzSIU8q20240729
J.P. Morgan Securities plc	29-Jul-2024 10:41:49	54	4068.0000	XLON	07002070000018519-E0JfmhzSIWgZ20240729
J.P. Morgan Securities plc	29-Jul-2024 10:42:03	43	4065.0000	XLON	05002050000018389-E0JfmhzSIWaG20240729
J.P. Morgan Securities plc	29-Jul-2024 10:42:03	21	4065.0000	XLON	05002050000018389-E0JfmhzSIWaO20240729
J.P. Morgan Securities plc	29-Jul-2024 10:45:01	57	4068.0000	XLON	05002050000018526-E0JfmhzSIZY920240729
J.P. Morgan Securities plc	29-Jul-2024 10:45:01	65	4068.0000	XLON	05002050000018637-E0JfmhzSIZYF20240729
J.P. Morgan Securities plc	29-Jul-2024 10:45:01	79	4066.0000	XLON	05002050000018591-E0JfmhzSIZYu20240729
J.P. Morgan Securities plc	29-Jul-2024 10:45:01	110	4070.0000	XLON	05002050000018662-E0JfmhzSIZXD20240729
J.P. Morgan Securities plc	29-Jul-2024 10:46:19	111	4067.0000	XLON	07002070000018997-E0JfmhzSIlb7N20240729
J.P. Morgan Securities plc	29-Jul-2024 10:47:26	8	4067.0000	XLON	07002070000019014-E0JfmhzSIlc0J20240729
J.P. Morgan Securities plc	29-Jul-2024 10:47:26	98	4068.0000	XLON	07002070000019087-E0JfmhzSIlbZL20240729
J.P. Morgan Securities plc	29-Jul-2024 10:47:33	89	4066.0000	XLON	05002050000018955-E0JfmhzSIlc4p20240729
J.P. Morgan Securities plc	29-Jul-2024 10:47:33	81	4067.0000	XLON	07002070000019014-E0JfmhzSIlc3H20240729
J.P. Morgan Securities plc	29-Jul-2024 10:49:17	70	4065.0000	XLON	05002050000019113-E0JfmhzSIdpV20240729
J.P. Morgan Securities plc	29-Jul-2024 10:49:17	91	4064.0000	XLON	07002070000019251-E0JfmhzSIdQ720240729
J.P. Morgan Securities plc	29-Jul-2024 10:51:15	74	4071.0000	XLON	05002050000019332-E0JfmhzSIem320240729
J.P. Morgan Securities plc	29-Jul-2024 10:52:52	95	4076.0000	XLON	07002070000019657-E0JfmhzSIg1p20240729
J.P. Morgan Securities plc	29-Jul-2024 10:54:13	20	4076.0000	XLON	07002070000019657-E0JfmhzSIh8020240729
J.P. Morgan Securities plc	29-Jul-2024 10:54:13	140	4076.0000	XLON	07002070000019760-E0JfmhzSIh8220240729
J.P. Morgan Securities plc	29-Jul-2024 10:54:23	111	4075.0000	XLON	05002050000019504-E0JfmhzSIhjJ20240729
J.P. Morgan Securities plc	29-Jul-2024 10:56:00	93	4074.0000	XLON	07002070000019885-E0JfmhzSIipS20240729
J.P. Morgan Securities plc	29-Jul-2024 10:56:00	2	4074.0000	XLON	07002070000019885-E0JfmhzSIipP20240729
J.P. Morgan Securities plc	29-Jul-2024 10:56:08	74	4072.0000	XLON	07002070000019783-E0JfmhzSIjov20240729
J.P. Morgan Securities plc	29-Jul-2024 10:56:08	105	4071.0000	XLON	05002050000019746-E0JfmhzSIj1A20240729
J.P. Morgan Securities plc	29-Jul-2024 10:57:46	85	4080.0000	XLON	05002050000019899-E0JfmhzSIkhw20240729
J.P. Morgan Securities plc	29-Jul-2024 10:57:47	92	4079.0000	XLON	07002070000020048-E0JfmhzSIkia20240729
J.P. Morgan Securities plc	29-Jul-2024 10:58:14	51	4071.0000	XLON	05002050000019976-E0JfmhzSICM20240729
J.P. Morgan Securities plc	29-Jul-2024 10:59:15	76	4075.0000	XLON	07002070000020177-E0JfmhzSily720240729
J.P. Morgan Securities plc	29-Jul-2024 10:59:23	83	4074.0000	XLON	05002050000020034-E0JfmhzSIml620240729
J.P. Morgan Securities plc	29-Jul-2024 11:00:25	16	4073.0000	XLON	05002050000020155-E0JfmhzSIln1K20240729
J.P. Morgan Securities plc	29-Jul-2024 11:00:25	51	4073.0000	XLON	05002050000020155-E0JfmhzSIln1N20240729
J.P. Morgan Securities plc	29-Jul-2024 11:02:27	73	4090.0000	XLON	05002050000020337-E0JfmhzSIoba20240729
J.P. Morgan Securities plc	29-Jul-2024 11:03:14	73	4089.0000	XLON	05002050000020342-E0JfmhzSIp6N20240729
J.P. Morgan Securities plc	29-Jul-2024 11:04:29	116	4089.0000	XLON	05002050000020505-E0JfmhzSIq9G20240729
J.P. Morgan Securities plc	29-Jul-2024 11:04:38	62	4087.0000	XLON	07002070000020501-E0JfmhzSIqGw20240729
J.P. Morgan Securities plc	29-Jul-2024 11:04:39	93	4087.0000	XLON	07002070000020637-E0JfmhzSIqJs20240729
J.P. Morgan Securities plc	29-Jul-2024 11:04:39	56	4087.0000	XLON	05002050000020486-E0JfmhzSIqJq20240729
J.P. Morgan Securities plc	29-Jul-2024 11:05:37	91	4083.0000	XLON	05002050000020611-E0JfmhzSIrVD20240729
J.P. Morgan Securities plc	29-Jul-2024 11:05:37	76	4084.0000	XLON	07002070000020741-E0JfmhzSIrUp20240729
J.P. Morgan Securities plc	29-Jul-2024 11:06:23	35	4081.0000	XLON	07002070000020781-E0JfmhzSIssr20240729
J.P. Morgan Securities plc	29-Jul-2024 11:06:25	39	4081.0000	XLON	07002070000020781-E0JfmhzSIss7x20240729
J.P. Morgan Securities plc	29-Jul-2024 11:07:17	76	4082.0000	XLON	05002050000020708-E0JfmhzSIst9J20240729
J.P. Morgan Securities plc	29-Jul-2024 11:07:17	69	4080.0000	XLON	07002070000020843-E0JfmhzSIstAZ20240729
J.P. Morgan Securities plc	29-Jul-2024 11:09:43	83	4073.0000	XLON	07002070000020978-E0JfmhzSIst420240729
J.P. Morgan Securities plc	29-Jul-2024 11:10:52	88	4077.0000	XLON	05002050000020891-E0JfmhzSIsvYF20240729
J.P. Morgan Securities plc	29-Jul-2024 11:11:37	67	4073.0000	XLON	05002050000020918-E0JfmhzSIswOo20240729
J.P. Morgan Securities plc	29-Jul-2024 11:12:33	88	4072.0000	XLON	05002050000020930-E0JfmhzSIswYq20240729
J.P. Morgan Securities plc	29-Jul-2024 11:12:33	129	4073.0000	XLON	05002050000020969-E0JfmhzSIswYd20240729

J.P. Morgan Securities plc	29-Jul-2024 11:14:41	92	4071.0000	XLON	07002070000021235-E0JfmhzSly7h20240729
J.P. Morgan Securities plc	29-Jul-2024 11:17:26	85	4080.0000	XLON	07002070000021435-E0JfmhzSlzsm20240729
J.P. Morgan Securities plc	29-Jul-2024 11:17:26	130	4080.0000	XLON	07002070000021415-E0JfmhzSlzsk20240729
J.P. Morgan Securities plc	29-Jul-2024 11:17:26	61	4080.0000	XLON	05002050000021325-E0JfmhzSlzso20240729
J.P. Morgan Securities plc	29-Jul-2024 11:19:18	100	4087.0000	XLON	07002070000021542-E0JfmhzSm17z20240729
J.P. Morgan Securities plc	29-Jul-2024 11:19:18	88	4087.0000	XLON	07002070000021542-E0JfmhzSm18120240729
J.P. Morgan Securities plc	29-Jul-2024 11:19:45	123	4086.0000	XLON	07002070000021538-E0JfmhzSm1Ua20240729
J.P. Morgan Securities plc	29-Jul-2024 11:20:59	65	4083.0000	XLON	05002050000021565-E0JfmhzSm27B20240729
J.P. Morgan Securities plc	29-Jul-2024 11:20:59	26	4083.0000	XLON	05002050000021565-E0JfmhzSm27D20240729
J.P. Morgan Securities plc	29-Jul-2024 11:23:57	98	4100.0000	XLON	07002070000021892-E0JfmhzSm3yC20240729
J.P. Morgan Securities plc	29-Jul-2024 11:24:10	60	4101.0000	XLON	05002050000021801-E0JfmhzSm49820240729
J.P. Morgan Securities plc	29-Jul-2024 11:24:10	58	4101.0000	XLON	05002050000021802-E0JfmhzSm49C20240729
J.P. Morgan Securities plc	29-Jul-2024 11:24:10	82	4101.0000	XLON	07002070000021906-E0JfmhzSm49A20240729
J.P. Morgan Securities plc	29-Jul-2024 11:24:34	45	4098.0000	XLON	05002050000021838-E0JfmhzSm4Up20240729
J.P. Morgan Securities plc	29-Jul-2024 11:27:26	136	4104.0000	XLON	05002050000021985-E0JfmhzSm6FA20240729
J.P. Morgan Securities plc	29-Jul-2024 11:27:27	67	4101.0000	XLON	05002050000022038-E0JfmhzSm6HP20240729
J.P. Morgan Securities plc	29-Jul-2024 11:27:27	54	4101.0000	XLON	07002070000021977-E0JfmhzSm6HN20240729
J.P. Morgan Securities plc	29-Jul-2024 11:27:27	39	4101.0000	XLON	05002050000022038-E0JfmhzSm6Hc20240729
J.P. Morgan Securities plc	29-Jul-2024 11:27:27	107	4103.0000	XLON	07002070000021989-E0JfmhzSm6GF20240729
J.P. Morgan Securities plc	29-Jul-2024 11:29:34	107	4105.0000	XLON	07002070000022229-E0JfmhzSm7fs20240729
J.P. Morgan Securities plc	29-Jul-2024 11:29:34	98	4106.0000	XLON	05002050000022140-E0JfmhzSm7fk20240729
J.P. Morgan Securities plc	29-Jul-2024 11:29:34	82	4103.0000	XLON	05002050000022141-E0JfmhzSm7gQ20240729
J.P. Morgan Securities plc	29-Jul-2024 11:31:15	81	4095.0000	XLON	05002050000022267-E0JfmhzSm90520240729
J.P. Morgan Securities plc	29-Jul-2024 11:32:46	105	4098.0000	XLON	05002050000022356-E0JfmhzSmA0B20240729
J.P. Morgan Securities plc	29-Jul-2024 11:32:46	53	4100.0000	XLON	05002050000022379-E0JfmhzSm9zN20240729
J.P. Morgan Securities plc	29-Jul-2024 11:33:57	85	4096.0000	XLON	05002050000022462-E0JfmhzSmArz20240729
J.P. Morgan Securities plc	29-Jul-2024 11:34:01	83	4092.0000	XLON	07002070000022561-E0JfmhzSmAwd20240729
J.P. Morgan Securities plc	29-Jul-2024 11:36:03	76	4079.0000	XLON	07002070000022658-E0JfmhzSmD5i20240729
J.P. Morgan Securities plc	29-Jul-2024 11:36:03	8	4078.0000	XLON	05002050000022565-E0JfmhzSmD6320240729
J.P. Morgan Securities plc	29-Jul-2024 11:36:03	83	4078.0000	XLON	05002050000022565-E0JfmhzSmD6820240729
J.P. Morgan Securities plc	29-Jul-2024 11:37:35	106	4077.0000	XLON	07002070000022745-E0JfmhzSmE9i20240729
J.P. Morgan Securities plc	29-Jul-2024 11:39:25	106	4075.0000	XLON	05002050000022738-E0JfmhzSmEqU20240729
J.P. Morgan Securities plc	29-Jul-2024 11:39:33	79	4073.0000	XLON	05002050000022684-E0JfmhzSmEzJ20240729
J.P. Morgan Securities plc	29-Jul-2024 11:40:13	37	4068.0000	XLON	05002050000022785-E0JfmhzSmFJS20240729
J.P. Morgan Securities plc	29-Jul-2024 11:40:13	42	4068.0000	XLON	05002050000022785-E0JfmhzSmF420240729
J.P. Morgan Securities plc	29-Jul-2024 11:40:42	94	4068.0000	XLON	07002070000022891-E0JfmhzSmG0s20240729
J.P. Morgan Securities plc	29-Jul-2024 11:42:22	122	4069.0000	XLON	05002050000022932-E0JfmhzSmHQP20240729
J.P. Morgan Securities plc	29-Jul-2024 11:43:56	60	4070.0000	XLON	05002050000023007-E0JfmhzSmJVA20240729
J.P. Morgan Securities plc	29-Jul-2024 11:43:56	56	4067.0000	XLON	07002070000023038-E0JfmhzSmIdf20240729
J.P. Morgan Securities plc	29-Jul-2024 11:43:56	99	4069.0000	XLON	05002050000023021-E0JfmhzSmIch20240729
J.P. Morgan Securities plc	29-Jul-2024 11:44:35	83	4065.0000	XLON	05002050000023023-E0JfmhzSmIlg520240729
J.P. Morgan Securities plc	29-Jul-2024 11:45:40	83	4055.0000	XLON	07002070000023172-E0JfmhzSmJVA20240729
J.P. Morgan Securities plc	29-Jul-2024 11:45:40	77	4057.0000	XLON	05002050000023117-E0JfmhzSmJUV20240729
J.P. Morgan Securities plc	29-Jul-2024 11:49:21	102	4055.0000	XLON	05002050000023316-E0JfmhzSmLIV20240729
J.P. Morgan Securities plc	29-Jul-2024 11:49:22	68	4053.0000	XLON	07002070000023298-E0JfmhzSmLkD20240729
J.P. Morgan Securities plc	29-Jul-2024 11:49:40	56	4058.0000	XLON	05002050000023325-E0JfmhzSmMDO20240729
J.P. Morgan Securities plc	29-Jul-2024 11:49:47	120	4056.0000	XLON	07002070000023382-E0JfmhzSmMOe20240729
J.P. Morgan Securities plc	29-Jul-2024 11:50:59	95	4046.0000	XLON	07002070000023463-E0JfmhzSmNnh20240729
J.P. Morgan Securities plc	29-Jul-2024 11:50:59	82	4045.0000	XLON	05002050000023429-E0JfmhzSmNpL20240729
J.P. Morgan Securities plc	29-Jul-2024 11:50:59	69	4047.0000	XLON	05002050000023431-E0JfmhzSmNpY20240729
J.P. Morgan Securities plc	29-Jul-2024 11:52:40	147	4044.0000	XLON	07002070000023624-E0JfmhzSmPUG20240729
J.P. Morgan Securities plc	29-Jul-2024 11:52:40	79	4043.0000	XLON	05002050000023585-E0JfmhzSmPUh20240729
J.P. Morgan Securities plc	29-Jul-2024 11:53:39	75	4040.0000	XLON	07002070000023683-E0JfmhzSmQfT20240729
J.P. Morgan Securities plc	29-Jul-2024 11:53:39	72	4040.0000	XLON	07002070000023683-E0JfmhzSmQG020240729
J.P. Morgan Securities plc	29-Jul-2024 11:55:20	1	4037.0000	XLON	07002070000023731-E0JfmhzSmRht20240729
J.P. Morgan Securities plc	29-Jul-2024 11:55:20	98	4037.0000	XLON	07002070000023731-E0JfmhzSmRHw20240729
J.P. Morgan Securities plc	29-Jul-2024 11:55:20	91	4039.0000	XLON	05002050000023696-E0JfmhzSmRHL20240729
J.P. Morgan Securities plc	29-Jul-2024 11:58:03	76	4047.0000	XLON	07002070000023900-E0JfmhzSmTeM20240729
J.P. Morgan Securities plc	29-Jul-2024 11:58:50	115	4043.0000	XLON	07002070000023989-E0JfmhzSmU2i20240729
J.P. Morgan Securities plc	29-Jul-2024 11:58:50	84	4045.0000	XLON	05002050000023870-E0JfmhzSmU1m20240729
J.P. Morgan Securities plc	29-Jul-2024 11:59:07	91	4040.0000	XLON	07002070000024028-E0JfmhzSmUHI20240729
J.P. Morgan Securities plc	29-Jul-2024 12:00:03	97	4045.0000	XLON	05002050000024055-E0JfmhzSmVQI20240729
J.P. Morgan Securities plc	29-Jul-2024 12:00:03	26	4045.0000	XLON	07002070000024098-E0JfmhzSmVQK20240729
J.P. Morgan Securities plc	29-Jul-2024 12:00:03	56	4045.0000	XLON	07002070000024098-E0JfmhzSmVQP20240729
J.P. Morgan Securities plc	29-Jul-2024 12:01:37	108	4050.0000	XLON	07002070000024230-E0JfmhzSmWqT20240729
J.P. Morgan Securities plc	29-Jul-2024 12:01:37	91	4051.0000	XLON	07002070000024229-E0JfmhzSmWpE20240729
J.P. Morgan Securities plc	29-Jul-2024 12:03:29	115	4045.0000	XLON	05002050000024235-E0JfmhzSmY5r20240729
J.P. Morgan Securities plc	29-Jul-2024 12:03:29	82	4046.0000	XLON	05002050000024259-E0JfmhzSmY4n20240729
J.P. Morgan Securities plc	29-Jul-2024 12:04:10	54	4050.0000	XLON	07002070000024398-E0JfmhzSmYe920240729
J.P. Morgan Securities plc	29-Jul-2024 12:04:10	97	4052.0000	XLON	05002050000024393-E0JfmhzSmYdE20240729
J.P. Morgan Securities plc	29-Jul-2024 12:06:45	115	4049.0000	XLON	07002070000024613-E0JfmhzSmAua20240729
J.P. Morgan Securities plc	29-Jul-2024 12:08:00	109	4050.0000	XLON	07002070000024656-E0JfmhzSmBuW20240729
J.P. Morgan Securities plc	29-Jul-2024 12:09:41	167	4054.0000	XLON	05002050000024769-E0JfmhzSmcyK20240729
J.P. Morgan Securities plc	29-Jul-2024 12:09:41	74	4053.0000	XLON	07002070000024785-E0JfmhzSmcyb20240729
J.P. Morgan Securities plc	29-Jul-2024 12:09:55	37	4053.0000	XLON	07002070000024785-E0JfmhzSmd7A20240729

J.P. Morgan Securities plc	29-Jul-2024 12:12:28	75	4049.0000	XLON	05002050000024964-E0JfmhzSmeqI20240729
J.P. Morgan Securities plc	29-Jul-2024 12:12:28	86	4049.0000	XLON	05002050000024964-E0JfmhzSmeqI20240729
J.P. Morgan Securities plc	29-Jul-2024 12:14:02	87	4055.0000	XLON	07002070000025041-E0JfmhzSmg3520240729
J.P. Morgan Securities plc	29-Jul-2024 12:14:08	142	4055.0000	XLON	05002050000025059-E0JfmhzSmgAN20240729
J.P. Morgan Securities plc	29-Jul-2024 12:14:27	134	4052.0000	XLON	07002070000025059-E0JfmhzSmgO720240729
J.P. Morgan Securities plc	29-Jul-2024 12:14:27	115	4053.0000	XLON	07002070000025004-E0JfmhzSmgNm20240729
J.P. Morgan Securities plc	29-Jul-2024 12:16:49	73	4057.0000	XLON	07002070000025210-E0JfmhzSmiKu20240729
J.P. Morgan Securities plc	29-Jul-2024 12:16:49	84	4055.0000	XLON	05002050000025222-E0JfmhzSmiMc20240729
J.P. Morgan Securities plc	29-Jul-2024 12:16:50	9	4055.0000	XLON	05002050000025222-E0JfmhzSmiN120240729
J.P. Morgan Securities plc	29-Jul-2024 12:18:24	76	4057.0000	XLON	07002070000025288-E0JfmhzSmjW820240729
J.P. Morgan Securities plc	29-Jul-2024 12:18:29	76	4055.0000	XLON	07002070000025249-E0JfmhzSmjfl20240729
J.P. Morgan Securities plc	29-Jul-2024 12:19:29	90	4048.0000	XLON	05002050000025407-E0JfmhzSmkcq20240729
J.P. Morgan Securities plc	29-Jul-2024 12:21:46	64	4044.0000	XLON	05002050000025479-E0JfmhzSmmB120240729
J.P. Morgan Securities plc	29-Jul-2024 12:21:46	15	4044.0000	XLON	05002050000025479-E0JfmhzSmmBn20240729
J.P. Morgan Securities plc	29-Jul-2024 12:22:06	102	4041.0000	XLON	05002050000025523-E0JfmhzSmmbx20240729
J.P. Morgan Securities plc	29-Jul-2024 12:22:41	112	4041.0000	XLON	05002050000025660-E0JfmhzSmm7E20240729
J.P. Morgan Securities plc	29-Jul-2024 12:24:47	148	4042.0000	XLON	05002050000025775-E0JfmhzSmoVm20240729
J.P. Morgan Securities plc	29-Jul-2024 12:24:47	138	4044.0000	XLON	05002050000025781-E0JfmhzSmoVK20240729
J.P. Morgan Securities plc	29-Jul-2024 12:26:46	94	4043.0000	XLON	07002070000025792-E0JfmhzSmq5U20240729
J.P. Morgan Securities plc	29-Jul-2024 12:28:03	42	4049.0000	XLON	05002050000025961-E0JfmhzSmrOq20240729
J.P. Morgan Securities plc	29-Jul-2024 12:28:03	32	4046.0000	XLON	05002050000025946-E0JfmhzSmr1m20240729
J.P. Morgan Securities plc	29-Jul-2024 12:28:03	111	4046.0000	XLON	05002050000025946-E0JfmhzSmr1q20240729
J.P. Morgan Securities plc	29-Jul-2024 12:28:03	143	4048.0000	XLON	07002070000025904-E0JfmhzSmr1920240729
J.P. Morgan Securities plc	29-Jul-2024 12:28:03	60	4049.0000	XLON	05002050000025961-E0JfmhzSmrOo20240729
J.P. Morgan Securities plc	29-Jul-2024 12:29:22	78	4047.0000	XLON	05002050000026024-E0JfmhzSmrtM20240729
J.P. Morgan Securities plc	29-Jul-2024 12:30:39	90	4045.0000	XLON	07002070000025968-E0JfmhzSmrsw20240729
J.P. Morgan Securities plc	29-Jul-2024 12:31:36	69	4046.0000	XLON	05002050000026243-E0JfmhzSmts320240729
J.P. Morgan Securities plc	29-Jul-2024 12:33:03	93	4047.0000	XLON	05002050000026343-E0JfmhzSmuv920240729
J.P. Morgan Securities plc	29-Jul-2024 12:33:04	58	4045.0000	XLON	05002050000026267-E0JfmhzSmuvz20240729
J.P. Morgan Securities plc	29-Jul-2024 12:36:42	164	4045.0000	XLON	07002070000026481-E0JfmhzSmoAo20240729
J.P. Morgan Securities plc	29-Jul-2024 12:37:52	71	4047.0000	XLON	05002050000026645-E0JfmhzSmxy420240729
J.P. Morgan Securities plc	29-Jul-2024 12:38:08	97	4046.0000	XLON	05002050000026592-E0JfmhzSmy8x20240729
J.P. Morgan Securities plc	29-Jul-2024 12:38:09	182	4045.0000	XLON	05002050000026626-E0JfmhzSmyA920240729
J.P. Morgan Securities plc	29-Jul-2024 12:39:54	9	4040.0000	XLON	05002050000026727-E0JfmhzSmrYT20240729
J.P. Morgan Securities plc	29-Jul-2024 12:39:54	56	4041.0000	XLON	07002070000026614-E0JfmhzSmyu620240729
J.P. Morgan Securities plc	29-Jul-2024 12:39:54	116	4043.0000	XLON	07002070000026673-E0JfmhzSmysu20240729
J.P. Morgan Securities plc	29-Jul-2024 12:40:58	97	4056.0000	XLON	05002050000026833-E0JfmhzSmzls20240729
J.P. Morgan Securities plc	29-Jul-2024 12:41:19	127	4073.0000	XLON	07002070000026823-E0JfmhzSmxLe20240729
J.P. Morgan Securities plc	29-Jul-2024 12:41:30	57	4071.0000	XLON	05002050000026884-E0JfmhzSn0Sj20240729
J.P. Morgan Securities plc	29-Jul-2024 12:42:39	101	4069.0000	XLON	07002070000026916-E0JfmhzSn1620240729
J.P. Morgan Securities plc	29-Jul-2024 12:42:39	78	4070.0000	XLON	05002050000026978-E0JfmhzSn1Hw20240729
J.P. Morgan Securities plc	29-Jul-2024 12:44:10	56	4079.0000	XLON	07002070000027056-E0JfmhzSm2KS20240729
J.P. Morgan Securities plc	29-Jul-2024 12:44:31	23	4078.0000	XLON	05002050000027117-E0JfmhzSn2VU20240729
J.P. Morgan Securities plc	29-Jul-2024 12:44:31	56	4078.0000	XLON	05002050000027117-E0JfmhzSn2VW20240729
J.P. Morgan Securities plc	29-Jul-2024 12:45:03	87	4076.0000	XLON	07002070000027060-E0JfmhzSn2s820240729
J.P. Morgan Securities plc	29-Jul-2024 12:46:58	72	4096.0000	XLON	05002050000027344-E0JfmhzSn4C520240729
J.P. Morgan Securities plc	29-Jul-2024 12:47:01	79	4093.0000	XLON	07002070000027275-E0JfmhzSn4Eu20240729
J.P. Morgan Securities plc	29-Jul-2024 12:47:29	91	4090.0000	XLON	07002070000027317-E0JfmhzSn4Yj20240729
J.P. Morgan Securities plc	29-Jul-2024 12:50:27	94	4104.0000	XLON	05002050000027598-E0JfmhzSn6gs20240729
J.P. Morgan Securities plc	29-Jul-2024 12:51:35	133	4109.0000	XLON	07002070000027621-E0JfmhzSn7Q220240729
J.P. Morgan Securities plc	29-Jul-2024 12:52:44	144	4120.0000	XLON	07002070000027733-E0JfmhzSn8le20240729
J.P. Morgan Securities plc	29-Jul-2024 12:52:44	123	4119.0000	XLON	05002050000027782-E0JfmhzSn8J920240729
J.P. Morgan Securities plc	29-Jul-2024 12:53:25	103	4111.0000	XLON	07002070000027777-E0JfmhzSn94P20240729
J.P. Morgan Securities plc	29-Jul-2024 12:54:21	1	4103.0000	XLON	05002050000027881-E0JfmhzSn9e520240729
J.P. Morgan Securities plc	29-Jul-2024 12:54:21	123	4105.0000	XLON	07002070000027832-E0JfmhzSn9dV20240729
J.P. Morgan Securities plc	29-Jul-2024 12:54:21	82	4106.0000	XLON	05002050000027880-E0JfmhzSn9d520240729
J.P. Morgan Securities plc	29-Jul-2024 12:54:21	8	4103.0000	XLON	05002050000027881-E0JfmhzSn9dy20240729
J.P. Morgan Securities plc	29-Jul-2024 12:56:17	91	4095.0000	XLON	07002070000027974-E0JfmhzSnBEI20240729
J.P. Morgan Securities plc	29-Jul-2024 12:56:46	73	4097.0000	XLON	07002070000028009-E0JfmhzSnBeT20240729
J.P. Morgan Securities plc	29-Jul-2024 12:57:28	115	4094.0000	XLON	07002070000028058-E0JfmhzSnBxP20240729
J.P. Morgan Securities plc	29-Jul-2024 12:58:10	54	4099.0000	XLON	05002050000028165-E0JfmhzSnCSp20240729
J.P. Morgan Securities plc	29-Jul-2024 12:59:35	86	4105.0000	XLON	05002050000028275-E0JfmhzSnDPv20240729
J.P. Morgan Securities plc	29-Jul-2024 12:59:35	60	4104.0000	XLON	07002070000028194-E0JfmhzSnDQR20240729
J.P. Morgan Securities plc	29-Jul-2024 13:00:39	99	4106.0000	XLON	05002050000028348-E0JfmhzSnEYC20240729
J.P. Morgan Securities plc	29-Jul-2024 13:01:02	90	4116.0000	XLON	05002050000028403-E0JfmhzSnF1A20240729
J.P. Morgan Securities plc	29-Jul-2024 13:01:02	75	4117.0000	XLON	07002070000028324-E0JfmhzSnFOX20240729
J.P. Morgan Securities plc	29-Jul-2024 13:01:05	90	4115.0000	XLON	07002070000028323-E0JfmhzSnF3Q20240729
J.P. Morgan Securities plc	29-Jul-2024 13:03:53	64	4123.0000	XLON	05002050000028619-E0JfmhzSnGyB20240729
J.P. Morgan Securities plc	29-Jul-2024 13:04:28	70	4130.0000	XLON	05002050000028650-E0JfmhzSnHNY20240729
J.P. Morgan Securities plc	29-Jul-2024 13:04:34	84	4127.0000	XLON	05002050000028633-E0JfmhzSnHX520240729
J.P. Morgan Securities plc	29-Jul-2024 13:04:34	39	4127.0000	XLON	05002050000028633-E0JfmhzSnHWq20240729
J.P. Morgan Securities plc	29-Jul-2024 13:05:37	99	4126.0000	XLON	05002050000028724-E0JfmhzSnIL320240729
J.P. Morgan Securities plc	29-Jul-2024 13:06:06	16	4118.0000	XLON	07002070000028669-E0JfmhzSnIhB20240729
J.P. Morgan Securities plc	29-Jul-2024 13:06:06	80	4120.0000	XLON	05002050000028748-E0JfmhzSnIlgB20240729
J.P. Morgan Securities plc	29-Jul-2024 13:06:06	43	4118.0000	XLON	07002070000028669-E0JfmhzSnIh520240729

J.P. Morgan Securities plc	29-Jul-2024 13:06:06	28	4118.0000	XLON	07002070000028669-E0JfmhzSnIh120240729
J.P. Morgan Securities plc	29-Jul-2024 13:07:59	99	4101.0000	XLON	05002050000028917-E0JfmhzSnKGJ20240729
J.P. Morgan Securities plc	29-Jul-2024 13:10:32	134	4100.0000	XLON	07002070000029013-E0JfmhzSnMJV20240729
J.P. Morgan Securities plc	29-Jul-2024 13:11:31	99	4107.0000	XLON	07002070000029242-E0JfmhzSnNmi20240729
J.P. Morgan Securities plc	29-Jul-2024 13:12:25	139	4106.0000	XLON	05002050000029302-E0JfmhzSnOPB20240729
J.P. Morgan Securities plc	29-Jul-2024 13:12:48	123	4104.0000	XLON	05002050000029409-E0JfmhzSnOnR20240729
J.P. Morgan Securities plc	29-Jul-2024 13:12:52	60	4102.0000	XLON	07002070000029353-E0JfmhzSnOqw20240729
J.P. Morgan Securities plc	29-Jul-2024 13:15:00	71	4102.0000	XLON	05002050000029588-E0JfmhzSnQs220240729
J.P. Morgan Securities plc	29-Jul-2024 13:15:00	98	4103.0000	XLON	07002070000029529-E0JfmhzSnQrT20240729
J.P. Morgan Securities plc	29-Jul-2024 13:15:16	89	4100.0000	XLON	07002070000029521-E0JfmhzSnR9V20240729
J.P. Morgan Securities plc	29-Jul-2024 13:16:20	64	4100.0000	XLON	07002070000029649-E0JfmhzSnSOA20240729
J.P. Morgan Securities plc	29-Jul-2024 13:16:20	41	4100.0000	XLON	07002070000029649-E0JfmhzSnSOC20240729
J.P. Morgan Securities plc	29-Jul-2024 13:16:37	90	4099.0000	XLON	05002050000029715-E0JfmhzSnSAk20240729
J.P. Morgan Securities plc	29-Jul-2024 13:18:17	96	4091.0000	XLON	05002050000029853-E0JfmhzSnSxX20240729
J.P. Morgan Securities plc	29-Jul-2024 13:18:46	74	4092.0000	XLON	05002050000029887-E0JfmhzSnTEN20240729
J.P. Morgan Securities plc	29-Jul-2024 13:19:31	65	4093.0000	XLON	05002050000029970-E0JfmhzSnTPk20240729
J.P. Morgan Securities plc	29-Jul-2024 13:19:31	21	4093.0000	XLON	05002050000029970-E0JfmhzSnTpN20240729
J.P. Morgan Securities plc	29-Jul-2024 13:19:33	86	4091.0000	XLON	07002070000029884-E0JfmhzSnR9P20240729
J.P. Morgan Securities plc	29-Jul-2024 13:19:33	86	4092.0000	XLON	05002050000029955-E0JfmhzSnTqd20240729
J.P. Morgan Securities plc	29-Jul-2024 13:21:30	72	4078.0000	XLON	05002050000030084-E0JfmhzSnUz520240729
J.P. Morgan Securities plc	29-Jul-2024 13:22:32	64	4073.0000	XLON	05002050000030138-E0JfmhzSnVsm20240729
J.P. Morgan Securities plc	29-Jul-2024 13:24:42	155	4075.0000	XLON	05002050000030316-E0JfmhzSnXP120240729
J.P. Morgan Securities plc	29-Jul-2024 13:24:42	160	4074.0000	XLON	05002050000030310-E0JfmhzSnXPP20240729
J.P. Morgan Securities plc	29-Jul-2024 13:24:46	68	4073.0000	XLON	07002070000030255-E0JfmhzSnXTc20240729
J.P. Morgan Securities plc	29-Jul-2024 13:25:51	78	4069.0000	XLON	05002050000030403-E0JfmhzSnXuh20240729
J.P. Morgan Securities plc	29-Jul-2024 13:25:51	101	4068.0000	XLON	07002070000030344-E0JfmhzSnXv220240729
J.P. Morgan Securities plc	29-Jul-2024 13:25:53	94	4067.0000	XLON	05002050000030400-E0JfmhzSnXw420240729
J.P. Morgan Securities plc	29-Jul-2024 13:28:21	66	4067.0000	XLON	05002050000030515-E0JfmhzSnZNV20240729
J.P. Morgan Securities plc	29-Jul-2024 13:28:21	73	4066.0000	XLON	07002070000030460-E0JfmhzSnZnv20240729
J.P. Morgan Securities plc	29-Jul-2024 13:29:29	10	4063.0000	XLON	07002070000030564-E0JfmhzSnZk20240729
J.P. Morgan Securities plc	29-Jul-2024 13:30:03	70	4063.0000	XLON	07002070000030564-E0JfmhzSnacc20240729
J.P. Morgan Securities plc	29-Jul-2024 13:30:03	88	4062.0000	XLON	05002050000030616-E0JfmhzSnaf220240729
J.P. Morgan Securities plc	29-Jul-2024 13:31:17	89	4065.0000	XLON	05002050000030808-E0JfmhzSnC8320240729
J.P. Morgan Securities plc	29-Jul-2024 13:32:04	98	4070.0000	XLON	05002050000030876-E0JfmhzSnChY20240729
J.P. Morgan Securities plc	29-Jul-2024 13:33:28	49	4073.0000	XLON	07002070000031004-E0JfmhzSndps20240729
J.P. Morgan Securities plc	29-Jul-2024 13:33:28	75	4073.0000	XLON	07002070000031004-E0JfmhzSndpp20240729
J.P. Morgan Securities plc	29-Jul-2024 13:34:53	123	4074.0000	XLON	05002050000031132-E0JfmhzSnWm20240729
J.P. Morgan Securities plc	29-Jul-2024 13:35:49	54	4071.0000	XLON	07002070000031242-E0JfmhzSnfqr20240729
J.P. Morgan Securities plc	29-Jul-2024 13:35:49	114	4072.0000	XLON	05002050000031021-E0JfmhzSnfqH20240729
J.P. Morgan Securities plc	29-Jul-2024 13:35:49	95	4071.0000	XLON	07002070000030967-E0JfmhzSnfqj20240729
J.P. Morgan Securities plc	29-Jul-2024 13:35:49	131	4074.0000	XLON	05002050000031263-E0JfmhzSnfpB20240729
J.P. Morgan Securities plc	29-Jul-2024 13:38:56	114	4082.0000	XLON	05002050000031561-E0JfmhzSnIR20240729
J.P. Morgan Securities plc	29-Jul-2024 13:39:03	124	4081.0000	XLON	05002050000031550-E0JfmhzSnIWc20240729
J.P. Morgan Securities plc	29-Jul-2024 13:39:03	65	4080.0000	XLON	07002070000031548-E0JfmhzSnIWt20240729
J.P. Morgan Securities plc	29-Jul-2024 13:41:03	77	4081.0000	XLON	05002050000031649-E0JfmhzSnjlk20240729
J.P. Morgan Securities plc	29-Jul-2024 13:41:03	93	4080.0000	XLON	05002050000031587-E0JfmhzSnjmm20240729
J.P. Morgan Securities plc	29-Jul-2024 13:41:04	61	4079.0000	XLON	07002070000031655-E0JfmhzSnjq720240729
J.P. Morgan Securities plc	29-Jul-2024 13:42:56	164	4081.0000	XLON	07002070000031809-E0JfmhzSnI8y20240729
J.P. Morgan Securities plc	29-Jul-2024 13:42:56	117	4082.0000	XLON	05002050000031802-E0JfmhzSnI7R20240729
J.P. Morgan Securities plc	29-Jul-2024 13:43:33	70	4080.0000	XLON	07002070000031889-E0JfmhzSnIj320240729
J.P. Morgan Securities plc	29-Jul-2024 13:45:37	134	4078.0000	XLON	07002070000031942-E0JfmhzSnmi920240729
J.P. Morgan Securities plc	29-Jul-2024 13:46:16	117	4076.0000	XLON	05002050000032071-E0JfmhzSnna3A20240729
J.P. Morgan Securities plc	29-Jul-2024 13:46:16	89	4077.0000	XLON	05002050000031928-E0JfmhzSnn1b20240729
J.P. Morgan Securities plc	29-Jul-2024 13:49:06	143	4083.0000	XLON	07002070000032332-E0JfmhzSnRP20240729
J.P. Morgan Securities plc	29-Jul-2024 13:49:07	154	4080.0000	XLON	07002070000032221-E0JfmhzSnPAZ20240729
J.P. Morgan Securities plc	29-Jul-2024 13:49:07	110	4082.0000	XLON	05002050000032335-E0JfmhzSnP8w20240729
J.P. Morgan Securities plc	29-Jul-2024 13:49:29	80	4075.0000	XLON	05002050000032363-E0JfmhzSnPTe20240729
J.P. Morgan Securities plc	29-Jul-2024 13:49:29	8	4075.0000	XLON	05002050000032363-E0JfmhzSnPTa20240729
J.P. Morgan Securities plc	29-Jul-2024 13:50:36	88	4074.0000	XLON	07002070000032347-E0JfmhzSnqD020240729
J.P. Morgan Securities plc	29-Jul-2024 13:50:51	64	4073.0000	XLON	07002070000032461-E0JfmhzSnqPF20240729
J.P. Morgan Securities plc	29-Jul-2024 13:50:51	69	4073.0000	XLON	07002070000032461-E0JfmhzSnqPH20240729
J.P. Morgan Securities plc	29-Jul-2024 13:50:53	100	4072.0000	XLON	05002050000032475-E0JfmhzSnqRO20240729
J.P. Morgan Securities plc	29-Jul-2024 13:52:53	113	4061.0000	XLON	05002050000032633-E0JfmhzSnstT20240729
J.P. Morgan Securities plc	29-Jul-2024 13:54:32	109	4067.0000	XLON	05002050000032775-E0JfmhzSntva20240729
J.P. Morgan Securities plc	29-Jul-2024 13:54:53	144	4065.0000	XLON	07002070000032743-E0JfmhzSnUGA20240729
J.P. Morgan Securities plc	29-Jul-2024 13:54:54	79	4063.0000	XLON	07002070000032727-E0JfmhzSnUhg20240729
J.P. Morgan Securities plc	29-Jul-2024 13:55:53	125	4060.0000	XLON	07002070000032865-E0JfmhzSnv2Q20240729
J.P. Morgan Securities plc	29-Jul-2024 13:56:15	100	4059.0000	XLON	05002050000032888-E0JfmhzSnvRZ20240729
J.P. Morgan Securities plc	29-Jul-2024 13:58:20	88	4060.0000	XLON	07002070000033128-E0JfmhzSnxL820240729
J.P. Morgan Securities plc	29-Jul-2024 13:58:56	97	4060.0000	XLON	05002050000033155-E0JfmhzSnY1L20240729
J.P. Morgan Securities plc	29-Jul-2024 13:59:43	114	4058.0000	XLON	05002050000033128-E0JfmhzSnYhe20240729
J.P. Morgan Securities plc	29-Jul-2024 13:59:45	103	4057.0000	XLON	07002070000033232-E0JfmhzSnYjo20240729
J.P. Morgan Securities plc	29-Jul-2024 14:01:15	92	4051.0000	XLON	07002070000033319-E0JfmhzSo02E20240729
J.P. Morgan Securities plc	29-Jul-2024 14:01:15	113	4053.0000	XLON	05002050000033439-E0JfmhzSnzyP20240729
J.P. Morgan Securities plc	29-Jul-2024 14:01:15	35	4053.0000	XLON	05002050000033439-E0JfmhzSnzyR20240729

J.P. Morgan Securities plc	29-Jul-2024 14:03:51	107	4065.0000	XLON	05002050000033708-E0JfmhzSo2iz20240729
J.P. Morgan Securities plc	29-Jul-2024 14:04:29	203	4068.0000	XLON	07002070000033768-E0JfmhzSo3Y620240729
J.P. Morgan Securities plc	29-Jul-2024 14:05:06	162	4067.0000	XLON	07002070000033734-E0JfmhzSo3zy20240729
J.P. Morgan Securities plc	29-Jul-2024 14:06:05	111	4070.0000	XLON	07002070000033901-E0JfmhzSo4qT20240729
J.P. Morgan Securities plc	29-Jul-2024 14:07:53	135	4072.0000	XLON	05002050000034027-E0JfmhzSo6Ds20240729
J.P. Morgan Securities plc	29-Jul-2024 14:08:37	111	4077.0000	XLON	05002050000034070-E0JfmhzSo71t20240729
J.P. Morgan Securities plc	29-Jul-2024 14:08:50	4	4082.0000	XLON	05002050000034139-E0JfmhzSo7Pb20240729
J.P. Morgan Securities plc	29-Jul-2024 14:08:50	132	4082.0000	XLON	05002050000034139-E0JfmhzSo7Pd20240729
J.P. Morgan Securities plc	29-Jul-2024 14:09:41	128	4082.0000	XLON	07002070000034141-E0JfmhzSo85B20240729
J.P. Morgan Securities plc	29-Jul-2024 14:10:52	152	4085.0000	XLON	05002050000034322-E0JfmhzSo9K120240729
J.P. Morgan Securities plc	29-Jul-2024 14:10:55	88	4084.0000	XLON	07002070000034266-E0JfmhzSo9LZ20240729
J.P. Morgan Securities plc	29-Jul-2024 14:13:54	151	4084.0000	XLON	05002050000034465-E0JfmhzSoBQT20240729
J.P. Morgan Securities plc	29-Jul-2024 14:13:54	176	4085.0000	XLON	07002070000034428-E0JfmhzSoBQF20240729
J.P. Morgan Securities plc	29-Jul-2024 14:14:31	151	4087.0000	XLON	05002050000034584-E0JfmhzSoBzs20240729
J.P. Morgan Securities plc	29-Jul-2024 14:14:31	162	4088.0000	XLON	07002070000034599-E0JfmhzSoBze20240729
J.P. Morgan Securities plc	29-Jul-2024 14:15:56	97	4075.0000	XLON	07002070000034716-E0JfmhzSo6X20240729
J.P. Morgan Securities plc	29-Jul-2024 14:16:10	100	4074.0000	XLON	05002050000034745-E0JfmhzSoDKf20240729
J.P. Morgan Securities plc	29-Jul-2024 14:16:10	16	4074.0000	XLON	05002050000034745-E0JfmhzSoHKn20240729
J.P. Morgan Securities plc	29-Jul-2024 14:18:03	123	4071.0000	XLON	07002070000034879-E0JfmhzSoEdv20240729
J.P. Morgan Securities plc	29-Jul-2024 14:18:04	134	4070.0000	XLON	05002050000034905-E0JfmhzSoEfb20240729
J.P. Morgan Securities plc	29-Jul-2024 14:18:10	102	4067.0000	XLON	05002050000034855-E0JfmhzSoEiv20240729
J.P. Morgan Securities plc	29-Jul-2024 14:19:40	83	4070.0000	XLON	07002070000035094-E0JfmhzSoG2K20240729
J.P. Morgan Securities plc	29-Jul-2024 14:19:40	127	4070.0000	XLON	07002070000035054-E0JfmhzSoG2D20240729
J.P. Morgan Securities plc	29-Jul-2024 14:21:11	87	4075.0000	XLON	05002050000035293-E0JfmhzSoGwk20240729
J.P. Morgan Securities plc	29-Jul-2024 14:21:36	141	4074.0000	XLON	05002050000035268-E0JfmhzSoHGj20240729
J.P. Morgan Securities plc	29-Jul-2024 14:21:36	30	4074.0000	XLON	05002050000035268-E0JfmhzSoHgn20240729
J.P. Morgan Securities plc	29-Jul-2024 14:23:18	180	4070.0000	XLON	05002050000035482-E0JfmhzSoldn20240729
J.P. Morgan Securities plc	29-Jul-2024 14:25:32	147	4072.0000	XLON	07002070000035673-E0JfmhzSoKUI20240729
J.P. Morgan Securities plc	29-Jul-2024 14:25:32	50	4072.0000	XLON	07002070000035673-E0JfmhzSoKUI20240729
J.P. Morgan Securities plc	29-Jul-2024 14:26:41	19	4073.0000	XLON	05002050000035822-E0JfmhzSoLnt20240729
J.P. Morgan Securities plc	29-Jul-2024 14:26:41	290	4073.0000	XLON	05002050000035822-E0JfmhzSoLnt20240729
J.P. Morgan Securities plc	29-Jul-2024 14:26:51	116	4072.0000	XLON	05002050000035818-E0JfmhzSoLZV20240729
J.P. Morgan Securities plc	29-Jul-2024 14:26:51	262	4072.0000	XLON	07002070000035744-E0JfmhzSoLZT20240729
J.P. Morgan Securities plc	29-Jul-2024 14:28:02	308	4072.0000	XLON	05002050000036041-E0JfmhzSoMpn20240729
J.P. Morgan Securities plc	29-Jul-2024 14:28:22	384	4071.0000	XLON	07002070000035957-E0JfmhzSoNCS20240729
J.P. Morgan Securities plc	29-Jul-2024 14:29:39	172	4068.0000	XLON	07002070000036136-E0JfmhzSoODI20240729
J.P. Morgan Securities plc	29-Jul-2024 14:29:39	249	4070.0000	XLON	05002050000036196-E0JfmhzSoOCS20240729
J.P. Morgan Securities plc	29-Jul-2024 14:29:39	349	4070.0000	XLON	05002050000036195-E0JfmhzSoOCQ20240729
J.P. Morgan Securities plc	29-Jul-2024 14:31:02	280	4067.0000	XLON	05002050000036488-E0JfmhzSoRhy20240729
J.P. Morgan Securities plc	29-Jul-2024 14:31:27	235	4066.0000	XLON	07002070000036443-E0JfmhzSoSgn20240729
J.P. Morgan Securities plc	29-Jul-2024 14:31:27	2	4066.0000	XLON	07002070000036443-E0JfmhzSoSgl20240729
J.P. Morgan Securities plc	29-Jul-2024 14:32:29	126	4065.0000	XLON	05002050000036743-E0JfmhzSoMnX20240729
J.P. Morgan Securities plc	29-Jul-2024 14:32:29	19	4065.0000	XLON	05002050000036743-E0JfmhzSoUtc20240729
J.P. Morgan Securities plc	29-Jul-2024 14:32:41	117	4065.0000	XLON	05002050000036743-E0JfmhzSoVDJ20240729
J.P. Morgan Securities plc	29-Jul-2024 14:32:41	152	4065.0000	XLON	05002050000036743-E0JfmhzSoVDE20240729
J.P. Morgan Securities plc	29-Jul-2024 14:32:42	262	4064.0000	XLON	07002070000036705-E0JfmhzSoVF120240729
J.P. Morgan Securities plc	29-Jul-2024 14:34:08	115	4066.0000	XLON	07002070000036964-E0JfmhzSoYTK20240729
J.P. Morgan Securities plc	29-Jul-2024 14:34:31	12	4066.0000	XLON	05002050000037050-E0JfmhzSoYsJ20240729
J.P. Morgan Securities plc	29-Jul-2024 14:34:31	70	4066.0000	XLON	05002050000037050-E0JfmhzSoYsH20240729
J.P. Morgan Securities plc	29-Jul-2024 14:34:32	238	4065.0000	XLON	05002050000036999-E0JfmhzSoYsj20240729
J.P. Morgan Securities plc	29-Jul-2024 14:35:52	122	4069.0000	XLON	05002050000037238-E0JfmhzSobDU20240729
J.P. Morgan Securities plc	29-Jul-2024 14:36:55	229	4066.0000	XLON	07002070000037219-E0JfmhzSocaw20240729
J.P. Morgan Securities plc	29-Jul-2024 14:36:55	191	4067.0000	XLON	05002050000037228-E0JfmhzSocaj20240729
J.P. Morgan Securities plc	29-Jul-2024 14:37:46	210	4065.0000	XLON	05002050000037455-E0JfmhzSoehF20240729
J.P. Morgan Securities plc	29-Jul-2024 14:39:26	249	4063.0000	XLON	07002070000037597-E0JfmhzSogQF20240729
J.P. Morgan Securities plc	29-Jul-2024 14:39:26	26	4061.0000	XLON	05002050000037610-E0JfmhzSogQw20240729
J.P. Morgan Securities plc	29-Jul-2024 14:39:26	155	4061.0000	XLON	07002070000037588-E0JfmhzSogQu20240729
J.P. Morgan Securities plc	29-Jul-2024 14:39:26	175	4064.0000	XLON	05002050000037449-E0JfmhzSogQ420240729
J.P. Morgan Securities plc	29-Jul-2024 14:39:26	66	4061.0000	XLON	05002050000037610-E0JfmhzSogR020240729
J.P. Morgan Securities plc	29-Jul-2024 14:39:26	61	4064.0000	XLON	05002050000037609-E0JfmhzSogQ620240729
J.P. Morgan Securities plc	29-Jul-2024 14:40:48	80	4070.0000	XLON	05002050000037815-E0JfmhzSoiag20240729
J.P. Morgan Securities plc	29-Jul-2024 14:40:48	92	4070.0000	XLON	05002050000037815-E0JfmhzSoiae20240729
J.P. Morgan Securities plc	29-Jul-2024 14:41:14	173	4067.0000	XLON	05002050000037856-E0JfmhzSojHC20240729
J.P. Morgan Securities plc	29-Jul-2024 14:41:14	173	4069.0000	XLON	07002070000037808-E0JfmhzSojGO20240729
J.P. Morgan Securities plc	29-Jul-2024 14:42:28	66	4069.0000	XLON	05002050000038021-E0JfmhzSolPh20240729
J.P. Morgan Securities plc	29-Jul-2024 14:42:28	96	4069.0000	XLON	05002050000038021-E0JfmhzSolPf20240729
J.P. Morgan Securities plc	29-Jul-2024 14:42:48	178	4068.0000	XLON	07002070000038003-E0JfmhzSolwD20240729
J.P. Morgan Securities plc	29-Jul-2024 14:43:19	147	4063.0000	XLON	07002070000038096-E0JfmhzSomi520240729
J.P. Morgan Securities plc	29-Jul-2024 14:44:16	16	4057.0000	XLON	05002050000038219-E0JfmhzSooVE20240729
J.P. Morgan Securities plc	29-Jul-2024 14:44:16	41	4058.0000	XLON	07002070000038201-E0JfmhzSooUc20240729
J.P. Morgan Securities plc	29-Jul-2024 14:44:16	142	4057.0000	XLON	05002050000038219-E0JfmhzSooVB20240729
J.P. Morgan Securities plc	29-Jul-2024 14:44:16	196	4058.0000	XLON	07002070000038201-E0JfmhzSooUX20240729
J.P. Morgan Securities plc	29-Jul-2024 14:44:18	158	4056.0000	XLON	07002070000038202-E0JfmhzSooaX20240729
J.P. Morgan Securities plc	29-Jul-2024 14:46:00	139	4057.0000	XLON	05002050000038475-E0JfmhzSorf220240729
J.P. Morgan Securities plc	29-Jul-2024 14:46:14	181	4056.0000	XLON	07002070000038478-E0JfmhzSorsy20240729

J.P. Morgan Securities plc	29-Jul-2024 14:46:24	97	4052.0000	XLON	05002050000038571-E0JfmhzSosA920240729
J.P. Morgan Securities plc	29-Jul-2024 14:47:37	192	4056.0000	XLON	05002050000038799-E0JfmhzSouCF20240729
J.P. Morgan Securities plc	29-Jul-2024 14:47:59	131	4055.0000	XLON	05002050000038771-E0JfmhzSouta20240729
J.P. Morgan Securities plc	29-Jul-2024 14:49:37	85	4058.0000	XLON	07002070000039058-E0JfmhzSoxBV20240729
J.P. Morgan Securities plc	29-Jul-2024 14:49:37	159	4058.0000	XLON	07002070000039058-E0JfmhzSoxBT20240729
J.P. Morgan Securities plc	29-Jul-2024 14:50:00	193	4057.0000	XLON	05002050000039049-E0JfmhzSoy2220240729
J.P. Morgan Securities plc	29-Jul-2024 14:51:13	198	4058.0000	XLON	07002070000039324-E0JfmhzSp06m20240729
J.P. Morgan Securities plc	29-Jul-2024 14:52:00	85	4059.0000	XLON	07002070000039356-E0JfmhzSp1IO20240729
J.P. Morgan Securities plc	29-Jul-2024 14:52:00	101	4059.0000	XLON	05002050000039367-E0JfmhzSp1IQ20240729
J.P. Morgan Securities plc	29-Jul-2024 14:53:23	195	4064.0000	XLON	07002070000039533-E0JfmhzSp3BR20240729
J.P. Morgan Securities plc	29-Jul-2024 14:53:53	180	4063.0000	XLON	05002050000039547-E0JfmhzSp3wP20240729
J.P. Morgan Securities plc	29-Jul-2024 14:53:53	196	4062.0000	XLON	07002070000039534-E0JfmhzSp3wk20240729
J.P. Morgan Securities plc	29-Jul-2024 14:54:23	189	4061.0000	XLON	07002070000039718-E0JfmhzSp4yf20240729
J.P. Morgan Securities plc	29-Jul-2024 14:54:38	241	4060.0000	XLON	07002070000039701-E0JfmhzSp5KC20240729
J.P. Morgan Securities plc	29-Jul-2024 14:56:38	214	4068.0000	XLON	05002050000040030-E0JfmhzSp86T20240729
J.P. Morgan Securities plc	29-Jul-2024 14:58:21	218	4076.0000	XLON	05002050000040197-E0JfmhzSpAMx20240729
J.P. Morgan Securities plc	29-Jul-2024 14:58:21	8	4076.0000	XLON	05002050000040197-E0JfmhzSpAMz20240729
J.P. Morgan Securities plc	29-Jul-2024 14:58:21	270	4075.0000	XLON	05002050000040194-E0JfmhzSpFt20240729
J.P. Morgan Securities plc	29-Jul-2024 14:59:41	304	4080.0000	XLON	05002050000040378-E0JfmhzSpBqs20240729
J.P. Morgan Securities plc	29-Jul-2024 15:01:41	36	4091.0000	XLON	05002050000040683-E0JfmhzSpEt320240729
J.P. Morgan Securities plc	29-Jul-2024 15:01:41	311	4091.0000	XLON	05002050000040683-E0JfmhzSpEt520240729
J.P. Morgan Securities plc	29-Jul-2024 15:02:13	164	4091.0000	XLON	05002050000040700-E0JfmhzSpFXs20240729
J.P. Morgan Securities plc	29-Jul-2024 15:02:14	273	4089.0000	XLON	07002070000040690-E0JfmhzSpFZO20240729
J.P. Morgan Securities plc	29-Jul-2024 15:02:39	236	4086.0000	XLON	05002050000040774-E0JfmhzSpGN020240729
J.P. Morgan Securities plc	29-Jul-2024 15:03:30	163	4087.0000	XLON	07002070000040907-E0JfmhzSpH9H20240729
J.P. Morgan Securities plc	29-Jul-2024 15:03:32	183	4085.0000	XLON	05002050000040775-E0JfmhzSpHC120240729
J.P. Morgan Securities plc	29-Jul-2024 15:04:37	193	4082.0000	XLON	07002070000041042-E0JfmhzSpIuO20240729
J.P. Morgan Securities plc	29-Jul-2024 15:04:37	10	4082.0000	XLON	07002070000041042-E0JfmhzSpIuU20240729
J.P. Morgan Securities plc	29-Jul-2024 15:05:05	139	4087.0000	XLON	05002050000041076-E0JfmhzSpJWC20240729
J.P. Morgan Securities plc	29-Jul-2024 15:05:35	156	4086.0000	XLON	07002070000041115-E0JfmhzSpKdW20240729
J.P. Morgan Securities plc	29-Jul-2024 15:06:16	80	4088.0000	XLON	05002050000041251-E0JfmhzSpLG420240729
J.P. Morgan Securities plc	29-Jul-2024 15:06:16	107	4088.0000	XLON	05002050000041251-E0JfmhzSpLG020240729
J.P. Morgan Securities plc	29-Jul-2024 15:07:30	190	4092.0000	XLON	05002050000041396-E0JfmhzSpMyS20240729
J.P. Morgan Securities plc	29-Jul-2024 15:07:30	142	4091.0000	XLON	07002070000041345-E0JfmhzSpMz720240729
J.P. Morgan Securities plc	29-Jul-2024 15:07:40	65	4090.0000	XLON	05002050000041327-E0JfmhzSpNJ3P20240729
J.P. Morgan Securities plc	29-Jul-2024 15:07:40	173	4090.0000	XLON	07002070000041432-E0JfmhzSpNJR20240729
J.P. Morgan Securities plc	29-Jul-2024 15:09:08	69	4094.0000	XLON	07002070000041636-E0JfmhzSpP8420240729
J.P. Morgan Securities plc	29-Jul-2024 15:09:23	240	4093.0000	XLON	05002050000041606-E0JfmhzSpPKf20240729
J.P. Morgan Securities plc	29-Jul-2024 15:10:25	208	4092.0000	XLON	07002070000041637-E0JfmhzSpQrN20240729
J.P. Morgan Securities plc	29-Jul-2024 15:11:00	168	4097.0000	XLON	05002050000041900-E0JfmhzSpRw320240729
J.P. Morgan Securities plc	29-Jul-2024 15:11:06	70	4102.0000	XLON	05002050000041915-E0JfmhzSpSfK20240729
J.P. Morgan Securities plc	29-Jul-2024 15:11:10	61	4101.0000	XLON	07002070000041929-E0JfmhzSpMz20240729
J.P. Morgan Securities plc	29-Jul-2024 15:11:14	149	4101.0000	XLON	07002070000041929-E0JfmhzSpShI20240729
J.P. Morgan Securities plc	29-Jul-2024 15:12:31	174	4098.0000	XLON	07002070000042168-E0JfmhzSpUIY20240729
J.P. Morgan Securities plc	29-Jul-2024 15:13:32	188	4097.0000	XLON	05002050000042156-E0JfmhzSpWVB20240729
J.P. Morgan Securities plc	29-Jul-2024 15:14:42	1	4091.0000	XLON	07002070000042483-E0JfmhzSpYB20240729
J.P. Morgan Securities plc	29-Jul-2024 15:14:42	102	4091.0000	XLON	07002070000042483-E0JfmhzSpYBF20240729
J.P. Morgan Securities plc	29-Jul-2024 15:14:42	10	4091.0000	XLON	07002070000042483-E0JfmhzSpYBS20240729
J.P. Morgan Securities plc	29-Jul-2024 15:14:42	76	4091.0000	XLON	07002070000042483-E0JfmhzSpYCYQ20240729
J.P. Morgan Securities plc	29-Jul-2024 15:14:54	218	4090.0000	XLON	05002050000042485-E0JfmhzSpYMN20240729
J.P. Morgan Securities plc	29-Jul-2024 15:16:24	156	4089.0000	XLON	05002050000042696-E0JfmhzSpaEx20240729
J.P. Morgan Securities plc	29-Jul-2024 15:16:26	6	4089.0000	XLON	05002050000042696-E0JfmhzSpaGR20240729
J.P. Morgan Securities plc	29-Jul-2024 15:18:00	197	4089.0000	XLON	05002050000042919-E0JfmhzSpcOp20240729
J.P. Morgan Securities plc	29-Jul-2024 15:18:12	147	4088.0000	XLON	07002070000042700-E0JfmhzSpdc20240729
J.P. Morgan Securities plc	29-Jul-2024 15:18:16	176	4087.0000	XLON	05002050000042692-E0JfmhzSpck020240729
J.P. Morgan Securities plc	29-Jul-2024 15:18:16	78	4087.0000	XLON	07002070000042963-E0JfmhzSpckI20240729
J.P. Morgan Securities plc	29-Jul-2024 15:19:10	6	4089.0000	XLON	07002070000043174-E0JfmhzSpdtQ20240729
J.P. Morgan Securities plc	29-Jul-2024 15:19:10	154	4089.0000	XLON	07002070000043174-E0JfmhzSpdtO20240729
J.P. Morgan Securities plc	29-Jul-2024 15:19:10	80	4089.0000	XLON	07002070000043174-E0JfmhzSpdtS20240729
J.P. Morgan Securities plc	29-Jul-2024 15:19:13	240	4088.0000	XLON	05002050000043136-E0JfmhzSpdve20240729
J.P. Morgan Securities plc	29-Jul-2024 15:19:13	240	4087.0000	XLON	07002070000043175-E0JfmhzSpdwN20240729
J.P. Morgan Securities plc	29-Jul-2024 15:20:50	118	4079.0000	XLON	05002050000043463-E0JfmhzSpjX720240729
J.P. Morgan Securities plc	29-Jul-2024 15:21:19	147	4078.0000	XLON	07002070000043493-E0JfmhzSph3t20240729
J.P. Morgan Securities plc	29-Jul-2024 15:23:44	63	4075.0000	XLON	05002050000043704-E0JfmhzSpjat20240729
J.P. Morgan Securities plc	29-Jul-2024 15:23:44	103	4075.0000	XLON	05002050000043704-E0JfmhzSpjaw20240729
J.P. Morgan Securities plc	29-Jul-2024 15:23:46	77	4076.0000	XLON	07002070000043885-E0JfmhzSpjfs20240729
J.P. Morgan Securities plc	29-Jul-2024 15:24:35	162	4075.0000	XLON	07002070000043933-E0JfmhzSpkX720240729
J.P. Morgan Securities plc	29-Jul-2024 15:25:26	179	4074.0000	XLON	07002070000043741-E0JfmhzSpI8u20240729
J.P. Morgan Securities plc	29-Jul-2024 15:25:36	145	4071.0000	XLON	07002070000044112-E0JfmhzSpIUY20240729
J.P. Morgan Securities plc	29-Jul-2024 15:26:43	207	4079.0000	XLON	05002050000044218-E0JfmhzSp4520240729
J.P. Morgan Securities plc	29-Jul-2024 15:26:49	192	4078.0000	XLON	07002070000044212-E0JfmhzSpnAL20240729
J.P. Morgan Securities plc	29-Jul-2024 15:27:05	63	4074.0000	XLON	05002050000044339-E0JfmhzSpnFL20240729
J.P. Morgan Securities plc	29-Jul-2024 15:28:00	69	4090.0000	XLON	05002050000044588-E0JfmhzSpp7o20240729
J.P. Morgan Securities plc	29-Jul-2024 15:28:00	74	4090.0000	XLON	05002050000044587-E0JfmhzSpp7k20240729
J.P. Morgan Securities plc	29-Jul-2024 15:28:00	85	4089.0000	XLON	07002070000044613-E0JfmhzSpp8F20240729

J.P. Morgan Securities plc	29-Jul-2024 15:28:00	198	4090.0000	XLON	07002070000044598-E0JfmhzSpp7m20240729
J.P. Morgan Securities plc	29-Jul-2024 15:29:27	30	4085.0000	XLON	07002070000044827-E0JfmhzSprDG20240729
J.P. Morgan Securities plc	29-Jul-2024 15:29:27	199	4086.0000	XLON	05002050000044809-E0JfmhzSprCU20240729
J.P. Morgan Securities plc	29-Jul-2024 15:29:27	156	4087.0000	XLON	07002070000044826-E0JfmhzSprCF20240729
J.P. Morgan Securities plc	29-Jul-2024 15:30:57	151	4096.0000	XLON	05002050000045174-E0JfmhzSpsrC20240729
J.P. Morgan Securities plc	29-Jul-2024 15:31:02	151	4098.0000	XLON	05002050000045210-E0JfmhzSptBz20240729
J.P. Morgan Securities plc	29-Jul-2024 15:32:07	27	4101.0000	XLON	07002070000045364-E0JfmhzSpupq20240729
J.P. Morgan Securities plc	29-Jul-2024 15:32:07	80	4101.0000	XLON	07002070000045364-E0JfmhzSpupu20240729
J.P. Morgan Securities plc	29-Jul-2024 15:32:07	54	4101.0000	XLON	05002050000045367-E0JfmhzSpupw20240729
J.P. Morgan Securities plc	29-Jul-2024 15:32:39	216	4103.0000	XLON	07002070000045557-E0JfmhzSpvmf20240729
J.P. Morgan Securities plc	29-Jul-2024 15:32:39	72	4103.0000	XLON	05002050000045561-E0JfmhzSpvmh20240729
J.P. Morgan Securities plc	29-Jul-2024 15:32:39	94	4103.0000	XLON	05002050000045560-E0JfmhzSpvmd20240729
J.P. Morgan Securities plc	29-Jul-2024 15:34:21	70	4105.0000	XLON	07002070000045692-E0JfmhzSpy1z20240729
J.P. Morgan Securities plc	29-Jul-2024 15:34:21	116	4105.0000	XLON	05002050000045806-E0JfmhzSpy2320240729
J.P. Morgan Securities plc	29-Jul-2024 15:34:45	214	4104.0000	XLON	07002070000045801-E0JfmhzSpynl20240729
J.P. Morgan Securities plc	29-Jul-2024 15:35:46	59	4105.0000	XLON	07002070000045909-E0JfmhzSqOw20240729
J.P. Morgan Securities plc	29-Jul-2024 15:35:59	163	4111.0000	XLON	05002050000046140-E0JfmhzSq0tB20240729
J.P. Morgan Securities plc	29-Jul-2024 15:36:20	95	4110.0000	XLON	07002070000046111-E0JfmhzSq1XQ20240729
J.P. Morgan Securities plc	29-Jul-2024 15:36:20	23	4110.0000	XLON	07002070000046111-E0JfmhzSq1XQ20240729
J.P. Morgan Securities plc	29-Jul-2024 15:36:35	192	4108.0000	XLON	07002070000046084-E0JfmhzSq1w720240729
J.P. Morgan Securities plc	29-Jul-2024 15:37:50	170	4107.0000	XLON	07002070000046430-E0JfmhzSq3T20240729
J.P. Morgan Securities plc	29-Jul-2024 15:38:39	127	4107.0000	XLON	05002050000046493-E0JfmhzSq3Nb20240729
J.P. Morgan Securities plc	29-Jul-2024 15:39:00	168	4110.0000	XLON	07002070000046574-E0JfmhzSq4pj20240729
J.P. Morgan Securities plc	29-Jul-2024 15:39:12	164	4110.0000	XLON	07002070000046632-E0JfmhzSq5Kw20240729
J.P. Morgan Securities plc	29-Jul-2024 15:39:12	137	4109.0000	XLON	05002050000046689-E0JfmhzSq5L520240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	22	4109.0000	XLON	07002070000046951-E0JfmhzSq83l20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	110	4110.0000	XLON	07002070000046852-E0JfmhzSq82120240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	232	4111.0000	XLON	07002070000046950-E0JfmhzSq81p20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	32	4109.0000	XLON	07002070000046951-E0JfmhzSq83d20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	4	4110.0000	XLON	05002050000047017-E0JfmhzSq83120240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	40	4110.0000	XLON	05002050000047017-E0JfmhzSq82n20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	44	4109.0000	XLON	07002070000046951-E0JfmhzSq83g20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	6	4109.0000	XLON	07002070000046951-E0JfmhzSq83b20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	18	4110.0000	XLON	05002050000047017-E0JfmhzSq82k20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	22	4109.0000	XLON	07002070000046951-E0JfmhzSq83o20240729
J.P. Morgan Securities plc	29-Jul-2024 15:41:03	40	4109.0000	XLON	07002070000046951-E0JfmhzSq83j20240729
J.P. Morgan Securities plc	29-Jul-2024 15:42:35	60	4118.0000	XLON	05002050000047287-E0JfmhzSqAqF20240729
J.P. Morgan Securities plc	29-Jul-2024 15:42:35	121	4118.0000	XLON	05002050000047287-E0JfmhzSqAqC20240729
J.P. Morgan Securities plc	29-Jul-2024 15:43:03	153	4117.0000	XLON	05002050000047288-E0JfmhzSqBGK20240729
J.P. Morgan Securities plc	29-Jul-2024 15:43:03	83	4116.0000	XLON	07002070000047279-E0JfmhzSqBp20240729
J.P. Morgan Securities plc	29-Jul-2024 15:44:31	187	4128.0000	XLON	07002070000047521-E0JfmhzSqDZB20240729
J.P. Morgan Securities plc	29-Jul-2024 15:45:01	63	4131.0000	XLON	05002050000047619-E0JfmhzSqES420240729
J.P. Morgan Securities plc	29-Jul-2024 15:45:01	122	4132.0000	XLON	07002070000047571-E0JfmhzSqERm20240729
J.P. Morgan Securities plc	29-Jul-2024 15:45:01	85	4132.0000	XLON	07002070000047581-E0JfmhzSqERo20240729
J.P. Morgan Securities plc	29-Jul-2024 15:46:08	142	4128.0000	XLON	07002070000047731-E0JfmhzSqGKu20240729
J.P. Morgan Securities plc	29-Jul-2024 15:46:10	156	4127.0000	XLON	05002050000047798-E0JfmhzSqH3l20240729
J.P. Morgan Securities plc	29-Jul-2024 15:47:22	129	4124.0000	XLON	05002050000048017-E0JfmhzSqHso20240729
J.P. Morgan Securities plc	29-Jul-2024 15:47:30	203	4123.0000	XLON	05002050000048034-E0JfmhzSqI9h20240729
J.P. Morgan Securities plc	29-Jul-2024 15:48:10	145	4122.0000	XLON	07002070000047969-E0JfmhzSqIqM20240729
J.P. Morgan Securities plc	29-Jul-2024 15:49:20	165	4120.0000	XLON	07002070000048197-E0JfmhzSqKln20240729
J.P. Morgan Securities plc	29-Jul-2024 15:49:52	2	4117.0000	XLON	07002070000048127-E0JfmhzSqL8020240729
J.P. Morgan Securities plc	29-Jul-2024 15:49:52	165	4119.0000	XLON	05002050000048275-E0JfmhzSqL6s20240729
J.P. Morgan Securities plc	29-Jul-2024 15:49:52	86	4118.0000	XLON	07002070000048198-E0JfmhzSqL7j20240729
J.P. Morgan Securities plc	29-Jul-2024 15:49:52	2	4117.0000	XLON	07002070000048127-E0JfmhzSqL7y20240729
J.P. Morgan Securities plc	29-Jul-2024 15:50:01	83	4117.0000	XLON	07002070000048127-E0JfmhzSqLNs20240729
J.P. Morgan Securities plc	29-Jul-2024 15:51:07	169	4119.0000	XLON	05002050000048598-E0JfmhzSqN3620240729
J.P. Morgan Securities plc	29-Jul-2024 15:51:07	216	4120.0000	XLON	07002070000048520-E0JfmhzSqN2a20240729
J.P. Morgan Securities plc	29-Jul-2024 15:51:07	200	4118.0000	XLON	07002070000048521-E0JfmhzSqN3E20240729
J.P. Morgan Securities plc	29-Jul-2024 15:52:45	165	4117.0000	XLON	07002070000048785-E0JfmhzSqPTm20240729
J.P. Morgan Securities plc	29-Jul-2024 15:52:46	191	4116.0000	XLON	05002050000048868-E0JfmhzSqPVg20240729
J.P. Morgan Securities plc	29-Jul-2024 15:56:22	313	4119.0000	XLON	07002070000049529-E0JfmhzSqV8E20240729
J.P. Morgan Securities plc	29-Jul-2024 15:56:38	169	4119.0000	XLON	05002050000049639-E0JfmhzSqVex20240729
J.P. Morgan Securities plc	29-Jul-2024 15:57:48	306	4120.0000	XLON	07002070000049790-E0JfmhzSqXDw20240729
J.P. Morgan Securities plc	29-Jul-2024 15:57:48	274	4119.0000	XLON	07002070000049781-E0JfmhzSqXEQ20240729
J.P. Morgan Securities plc	29-Jul-2024 15:59:12	237	4122.0000	XLON	07002070000050041-E0JfmhzSqZAW20240729
J.P. Morgan Securities plc	29-Jul-2024 15:59:13	26	4121.0000	XLON	05002050000050091-E0JfmhzSqZCo20240729
J.P. Morgan Securities plc	29-Jul-2024 15:59:13	44	4121.0000	XLON	05002050000050091-E0JfmhzSqZCr20240729
J.P. Morgan Securities plc	29-Jul-2024 15:59:15	237	4120.0000	XLON	07002070000050042-E0JfmhzSqZF120240729
J.P. Morgan Securities plc	29-Jul-2024 15:59:15	167	4120.0000	XLON	05002050000050006-E0JfmhzSqZEx20240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:07	60	4128.0000	XLON	07002070000050835-E0JfmhzSqdwA20240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:07	158	4128.0000	XLON	07002070000050835-E0JfmhzSqdw520240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:12	158	4126.0000	XLON	05002050000050880-E0JfmhzSqeAo20240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:12	99	4126.0000	XLON	05002050000050880-E0JfmhzSqeAk20240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:20	119	4125.0000	XLON	07002070000050883-E0JfmhzSqeKG20240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:33	201	4124.0000	XLON	05002050000051017-E0JfmhzSqeen20240729

J.P. Morgan Securities plc	29-Jul-2024 16:02:42	149	4123.0000	XLON	07002070000050956-E0JfmhzSqeUL20240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:42	126	4123.0000	XLON	07002070000050956-E0JfmhzSqeJ20240729
J.P. Morgan Securities plc	29-Jul-2024 16:02:49	201	4122.0000	XLON	05002050000051018-E0JfmhzSqf8R20240729
J.P. Morgan Securities plc	29-Jul-2024 16:04:29	57	4131.0000	XLON	07002070000051435-E0JfmhzSqhrM20240729
J.P. Morgan Securities plc	29-Jul-2024 16:04:31	171	4131.0000	XLON	07002070000051435-E0JfmhzSqhwT20240729
J.P. Morgan Securities plc	29-Jul-2024 16:05:01	76	4133.0000	XLON	05002050000051557-E0JfmhzSqIRB20240729
J.P. Morgan Securities plc	29-Jul-2024 16:05:29	153	4149.0000	XLON	07002070000051646-E0JfmhzSqjKH20240729
J.P. Morgan Securities plc	29-Jul-2024 16:05:51	206	4147.0000	XLON	07002070000051743-E0JfmhzSqkXE20240729
J.P. Morgan Securities plc	29-Jul-2024 16:05:51	224	4148.0000	XLON	05002050000051776-E0JfmhzSqkWb20240729
J.P. Morgan Securities plc	29-Jul-2024 16:06:02	86	4146.0000	XLON	05002050000051799-E0JfmhzSqkV20240729
J.P. Morgan Securities plc	29-Jul-2024 16:07:31	225	4153.0000	XLON	07002070000052137-E0JfmhzSqN5y20240729
J.P. Morgan Securities plc	29-Jul-2024 16:07:37	262	4152.0000	XLON	05002050000052147-E0JfmhzSqNk020240729
J.P. Morgan Securities plc	29-Jul-2024 16:07:45	10	4151.0000	XLON	05002050000052148-E0JfmhzSqN2820240729
J.P. Morgan Securities plc	29-Jul-2024 16:07:59	64	4151.0000	XLON	05002050000052197-E0JfmhzSqnn020240729
J.P. Morgan Securities plc	29-Jul-2024 16:09:14	213	4145.0000	XLON	05002050000052461-E0JfmhzSqgAn20240729
J.P. Morgan Securities plc	29-Jul-2024 16:09:21	233	4143.0000	XLON	05002050000052462-E0JfmhzSqgMD20240729
J.P. Morgan Securities plc	29-Jul-2024 16:09:21	252	4144.0000	XLON	07002070000052416-E0JfmhzSqgLy20240729
J.P. Morgan Securities plc	29-Jul-2024 16:10:51	191	4143.0000	XLON	05002050000052843-E0JfmhzSqsrV20240729
J.P. Morgan Securities plc	29-Jul-2024 16:11:01	9	4142.0000	XLON	07002070000052819-E0JfmhzSqT6020240729
J.P. Morgan Securities plc	29-Jul-2024 16:11:01	200	4142.0000	XLON	07002070000052819-E0JfmhzSqT6320240729
J.P. Morgan Securities plc	29-Jul-2024 16:11:10	209	4141.0000	XLON	07002070000052820-E0JfmhzSqTPW20240729
J.P. Morgan Securities plc	29-Jul-2024 16:12:56	10	4128.0000	XLON	05002050000053299-E0JfmhzSqwE920240729
J.P. Morgan Securities plc	29-Jul-2024 16:12:56	221	4129.0000	XLON	05002050000053314-E0JfmhzSqwDv20240729
J.P. Morgan Securities plc	29-Jul-2024 16:12:56	247	4128.0000	XLON	05002050000053299-E0JfmhzSqwEM20240729
J.P. Morgan Securities plc	29-Jul-2024 16:14:24	194	4135.0000	XLON	05002050000053615-E0JfmhzSqyMx20240729
J.P. Morgan Securities plc	29-Jul-2024 16:14:41	45	4133.0000	XLON	05002050000053598-E0JfmhzSqyh620240729
J.P. Morgan Securities plc	29-Jul-2024 16:14:41	207	4133.0000	XLON	05002050000053598-E0JfmhzSqyh820240729
J.P. Morgan Securities plc	29-Jul-2024 16:15:20	136	4132.0000	XLON	07002070000053840-E0JfmhzSqzRB20240729
J.P. Morgan Securities plc	29-Jul-2024 16:16:01	140	4130.0000	XLON	07002070000054119-E0JfmhzSr0li20240729
J.P. Morgan Securities plc	29-Jul-2024 16:16:08	64	4129.0000	XLON	05002050000054132-E0JfmhzSr0TN20240729
J.P. Morgan Securities plc	29-Jul-2024 16:16:08	145	4129.0000	XLON	05002050000054132-E0JfmhzSr0TJ20240729
J.P. Morgan Securities plc	29-Jul-2024 16:16:21	69	4126.0000	XLON	05002050000054264-E0JfmhzSr0pc20240729
J.P. Morgan Securities plc	29-Jul-2024 16:17:32	62	4123.0000	XLON	07002070000054491-E0JfmhzSr2Vm20240729
J.P. Morgan Securities plc	29-Jul-2024 16:18:18	56	4129.0000	XLON	05002050000054703-E0JfmhzSr3rx20240729
J.P. Morgan Securities plc	29-Jul-2024 16:18:19	66	4127.0000	XLON	07002070000054562-E0JfmhzSr3tr20240729
J.P. Morgan Securities plc	29-Jul-2024 16:19:15	16	4121.0000	XLON	07002070000054914-E0JfmhzSr53H20240729
J.P. Morgan Securities plc	29-Jul-2024 16:19:29	27	4119.0000	XLON	05002050000055025-E0JfmhzSr5GX20240729
J.P. Morgan Securities plc	29-Jul-2024 16:19:31	53	4116.0000	XLON	07002070000054985-E0JfmhzSr5KA20240729