

Broker	Transaction Date and Time	Volume	Price (GBP)	Trading Venue	Transaction Reference Number
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	327	3563.0000	BATE	66993669900003054-300009IA20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	483	3563.0000	CHIX	62773627700002696-130000CXE20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	615	3563.0000	XLON	60003600000001947-E0Ha0qycdsNO20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	171	3563.0000	CHIX	67023670200003121-130000CXF20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	231	3563.0000	BATE	66993669900003650-300009IB20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	8	3563.0000	XLON	60003600000001929-E0Ha0qycdsNM20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	123	3563.0000	CHIX	67023670200003122-130000CXD20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	151	3563.0000	XLON	60003600000001653-E0Ha0qycdsNI20240201
J.P. Morgan Securities plc	01-Feb-2024 09:03:21	138	3563.0000	XLON	64003640000002115-E0Ha0qycdsNK20240201
J.P. Morgan Securities plc	01-Feb-2024 10:40:22	44	3563.0000	BATE	62763627600004009-30000EHU20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	68	3562.5000	BATE	66993669900009657-D30000ENY20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	164	3563.0000	BATE	66993669900009651-30000ENW20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	6	3563.0000	CHIX	62773627700003296-130000LZE20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	157	3563.0000	BATE	66993669900009653-30000ENU20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	100	3563.0000	BATE	66993669900009657-30000ENZ20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	316	3563.0000	XLON	60003600000002343-E0Ha0qycfIUk20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	162	3563.0000	CHIX	62773627700003296-130000LZF20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	9	3563.0000	CHIX	62773627700003311-130000LZD20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	151	3563.0000	XLON	64003640000004629-E0Ha0qycfIUm20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	165	3563.0000	BATE	62763627600009712-30000ENV20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	63	3563.0000	XLON	60003600000004695-E0Ha0qycfIUu20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	28	3563.0000	BATE	66993669900009583-30000ENN20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	19	3563.0000	CHIX	62773627700003311-130000LZA20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	14	3563.0000	BATE	66993669900009583-30000ENM20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	46	3563.0000	BATE	66993669900009583-30000ENO20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:22	237	3563.0000	XLON	64003640000002222-E0Ha0qycfIUj20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	9	3563.0000	BATE	66993669900009583-30000ENQ20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	500	3563.0000	BATE	66993669900009583-30000ENR20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	182	3563.0000	CHIX	67023670200003410-130000LZH20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	365	3563.0000	CHIX	62773627700003316-130000LZG20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	28	3563.0000	BATE	66993669900009583-30000ENS20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	228	3563.0000	XLON	64003640000004673-E0Ha0qycfIUu20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	164	3563.0000	BATE	66993669900009652-30000ENX20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	80	3563.0000	BATE	66993669900009653-30000ENT20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	85	3563.0000	CHIX	62773627700003311-130000LZB20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	54	3563.0000	CHIX	62773627700003311-130000LZC20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	29	3563.0000	BATE	66993669900009583-30000ENP20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:23	378	3563.0000	XLON	60003600000004695-E0Ha0qycfIUq20240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:33	165	3563.0000	CHIX	67023670200007438-E30000M0620240201
J.P. Morgan Securities plc	01-Feb-2024 10:43:33	31	3563.0000	CHIX	67023670200007438-E30000M0720240201
J.P. Morgan Securities plc	01-Feb-2024 10:45:20	42	3563.0000	XLON	64003640000004695-E0Ha0qycfIKLr20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	78	3563.0000	CHIX	62773627700018174-1300018W320240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	10	3563.0000	CHIX	67023670200018518-1300018W620240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	260	3563.0000	BATE	627636276000027223-30000TJD20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	294	3563.0000	CHIX	67023670200018517-1300018W720240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	410	3563.0000	BATE	627636276000027581-30000TJF20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	159	3563.0000	XLON	60003600000011205-E0Ha0qyciJYV20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	441	3563.0000	BATE	669936699000027250-30000TJE20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	47	3563.0000	CHIX	62773627700018398-1300018W820240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	190	3563.0000	CHIX	62773627700018398-1300018W920240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	69	3563.0000	CHIX	67023670200018518-1300018W520240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	71	3563.0000	CHIX	62773627700018375-1300018W420240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	103	3563.0000	XLON	60003600000011240-E0Ha0qyciJYX20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	308	3563.0000	XLON	64003640000011150-E0Ha0qyciJYR20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:32	245	3563.0000	XLON	60003600000011241-E0Ha0qyciJYP20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:33	18	3563.0000	CHIX	62773627700018675-1300018WJ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:38:33	257	3563.0000	CHIX	62773627700018675-1300018WI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	118	3563.0000	BATE	669936699000028581-30000VOV20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	19	3563.0000	BATE	669936699000028581-30000VOT20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	55	3563.0000	BATE	669936699000028580-30000VOS20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	256	3563.0000	XLON	64003640000011365-E0Ha0qycifi620240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	228	3563.0000	BATE	669936699000027700-30000VOM20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	480	3563.0000	BATE	669936699000027700-30000VOL20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	321	3563.0000	BATE	669936699000028580-30000VOO20240201

J.P. Morgan Securities plc	01-Feb-2024 14:54:07	164	3563.0000	BATE	66993669900027700-30000VON20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	4	3563.0000	XLON	64003640000011382-E0Ha0qycifi820240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	35	3563.0000	BATE	66993669900027700-30000VOK20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	67	3563.0000	XLON	60003600000011948-E0Ha0qycifiC20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	665	3563.0000	XLON	60003600000011426-E0Ha0qycifiA20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	233	3563.0000	XLON	60003600000011345-E0Ha0qycifhw20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	6	3563.0000	XLON	64003640000011365-E0Ha0qycifhy20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	30	3563.0000	CHIX	62773627700019002-130001CD920240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:07	393	3563.0000	XLON	64003640000011934-E0Ha0qycifiG20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	48	3563.0000	BATE	66993669900028714-30000VSI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	23	3563.0000	BATE	66993669900028714-30000VSH20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	100	3563.0000	BATE	66993669900028714-30000VSJ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	69	3563.0000	CHIX	67023670200019173-130001CJP20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	131	3563.0000	CHIX	67023670200019173-130001CJS20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	230	3563.0000	CHIX	67023670200019174-130001CJO20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	81	3563.0000	BATE	62763627600029012-30000VSG20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	250	3563.0000	CHIX	67023670200019173-130001CJR20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	201	3563.0000	CHIX	62773627700019002-130001CJN20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	228	3563.0000	BATE	66993669900028581-30000VSF20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:49	412	3563.0000	CHIX	67023670200019173-130001CJQ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:50	23	3563.0000	CHIX	67023670200020058-130001CJU20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:50	551	3563.0000	CHIX	67023670200020058-130001CJV20240201
J.P. Morgan Securities plc	01-Feb-2024 14:54:50	19	3563.0000	CHIX	67023670200020058-130001CJT20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:00	38	3563.0000	BATE	66993669900028729-30000VTD20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:00	19	3563.0000	XLON	60003600000012027-E0Ha0qyciheV20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:00	1059	3563.0000	CHIX	62773627700019926-130001CLC20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:00	657	3563.0000	BATE	62763627600029064-30000VTB20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:00	587	3563.0000	CHIX	62773627700019903-130001CL920240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:00	134	3563.0000	CHIX	67023670200020060-130001CLA20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:01	53	3563.0000	CHIX	67023670200020081-130001CLF20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:01	263	3563.0000	CHIX	67023670200020081-130001CLD20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:01	533	3563.0000	CHIX	67023670200020081-130001CLE20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:01	19	3563.0000	XLON	60003600000012030-E0Ha0qycihgJ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:04	672	3563.0000	BATE	62763627600029086-30000VY20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:06	689	3563.0000	BATE	62763627600029091-30000VU820240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:06	19	3563.0000	XLON	64003640000012016-E0Ha0qycihqn20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:06	353	3563.0000	CHIX	62773627700019936-130001CMO20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	85	3561.0000	XLON	64003640000012024-E0Ha0qyciiLE20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	110	3561.0000	XLON	64003640000012024-E0Ha0qyciiLA20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	19	3561.0000	XLON	64003640000012024-E0Ha0qyciiLC20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	288	3562.0000	CHIX	62773627700019899-130001COD20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	71	3562.0000	BATE	66993669900028699-30000VVI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	286	3561.0000	XLON	60003600000011979-E0Ha0qyciiKK20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	294	3561.0000	CHIX	67023670200020101-130001COI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	669	3561.0000	BATE	66993669900028747-30000VVO20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	337	3561.0000	BATE	66993669900028743-30000VVN20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	179	3562.0000	BATE	62763627600029061-30000VVJ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	124	3562.0000	CHIX	62773627700019904-130001COE20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	55	3562.0000	BATE	62763627600029061-30000VVK20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	227	3561.0000	BATE	66993669900028743-30000VVM20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	228	3562.0000	BATE	66993669900028699-30000VVH20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:21	372	3562.0000	XLON	64003640000011964-E0Ha0qyciiJb20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:22	143	3562.0000	CHIX	62773627700019956-130001CON20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:34	19	3563.0000	XLON	60003600000012066-E0Ha0qyciito20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:34	176	3563.0000	BATE	62763627600029126-30000VXI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:34	214	3563.0000	CHIX	67023670200020140-130001CQH20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:34	73	3563.0000	XLON	60003600000012066-E0Ha0qyciitm20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:34	516	3563.0000	CHIX	62773627700019958-130001CQF20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:34	17	3563.0000	CHIX	67023670200020140-130001CQI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:34	209	3563.0000	CHIX	62773627700019958-130001CQG20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:47	53	3562.0000	CHIX	62773627700019987-130001CRF20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:47	28	3562.0000	CHIX	62773627700019987-130001CRG20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:47	313	3562.0000	XLON	60003600000012046-E0Ha0qycijCQ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:47	376	3562.0000	BATE	66993669900028766-30000VY120240201
J.P. Morgan Securities plc	01-Feb-2024 14:55:47	376	3562.0000	XLON	64003640000012028-E0Ha0qycijCS20240201

J.P. Morgan Securities plc	01-Feb-2024 14:55:48	64	3562.0000	CHIX	67023670200020162-130001CRQ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:18	19	3562.0000	XLON	64003640000012090-E0Ha0qycijY20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:18	66	3562.0000	XLON	64003640000012090-E0Ha0qycijxa20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:18	468	3562.0000	BATE	62763627600029141-30000VZX20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:18	401	3562.0000	CHIX	62773627700019990-130001CUU20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:18	463	3562.0000	XLON	60003600000012079-E0Ha0qycijvl20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:19	24	3562.0000	CHIX	67023670200020207-E30001CVV20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:28	8	3562.0000	XLON	60003600000012115-E0Ha0qycikFI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:28	326	3562.0000	XLON	60003600000012115-E0Ha0qycikFj20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:31	48	3562.0000	CHIX	67023670200020207-130001CWP20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:47	727	3562.0000	CHIX	67023670200020207-130001CY920240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:47	870	3562.0000	BATE	66993669900028824-30000W2E20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:47	468	3562.0000	XLON	60003600000012126-E0Ha0qycikA20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:47	60	3562.0000	BATE	62763627600029184-30000W2F20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:51	157	3562.0000	BATE	66993669900028870-30000W2O20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	164	3563.0000	BATE	66993669900028876-30000W2U20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	366	3562.0000	XLON	64003640000012125-E0Ha0qycikjd20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	228	3562.0000	BATE	66993669900028870-30000W2V20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	218	3562.0000	BATE	66993669900028870-30000W2W20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	35	3562.0000	XLON	64003640000012125-E0Ha0qycikja20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	210	3562.0000	BATE	66993669900028870-30000W2X20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	412	3562.0000	CHIX	67023670200020249-130001CYN20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	8	3563.0000	BATE	66993669900028876-30000W2T20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:52	282	3562.0000	CHIX	67023670200020249-130001CYO20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	199	3561.0000	BATE	62763627600029222-30000W3120240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	364	3560.0000	XLON	60003600000012078-E0Ha0qycikn820240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	281	3561.0000	BATE	62763627600029108-30000W3020240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	744	3561.0000	CHIX	62773627700019949-130001CYS20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	497	3561.0000	XLON	64003640000012055-E0Ha0qycikmK20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	361	3561.0000	CHIX	67023670200020210-130001CYU20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	63	3561.0000	BATE	62763627600029108-30000W2Z20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	1266	3561.5000	CHIX	62773627700020079-E30001CYR20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	95	3562.0000	XLON	64003640000012133-E0Ha0qycikm620240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	97	3562.0000	XLON	64003640000012133-E0Ha0qycikm420240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:53	919	3562.5000	BATE	66993669900028876-D30000W2S20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:54	66	3560.0000	BATE	66993669900028878-30000W3820240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:55	1490	3560.5000	BATE	62763627600029227-D30000W3A20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:56	197	3560.0000	XLON	60003600000012150-E0Ha0qycikv320240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:56	426	3560.0000	BATE	66993669900028878-30000W3B20240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:56	344	3560.0000	CHIX	67023670200020257-130001CZ320240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:56	92	3560.0000	XLON	64003640000012136-E0Ha0qycikm420240201
J.P. Morgan Securities plc	01-Feb-2024 14:56:56	250	3560.0000	XLON	60003600000012150-E0Ha0qycikv120240201
J.P. Morgan Securities plc	01-Feb-2024 14:57:01	4	3560.0000	CHIX	62773627700020084-130001CZK20240201
J.P. Morgan Securities plc	01-Feb-2024 14:57:27	232	3560.0000	BATE	62763627600029231-30000W5X20240201
J.P. Morgan Securities plc	01-Feb-2024 14:57:27	100	3560.0000	BATE	62763627600029231-30000W5Y20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:15	1329	3560.5000	BATE	62763627600029355-D30000W8D20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:15	64	3560.0000	BATE	62763627600029231-30000W8E20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:16	1240	3561.0000	BATE	66993669900029015-D30000W8J20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:16	89	3561.0000	XLON	64003640000012194-E0Ha0qycimnD20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:16	75	3561.0000	XLON	64003640000012194-E0Ha0qycimnB20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:17	70	3560.0000	BATE	62763627600029231-30000W8K20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:17	162	3561.0000	CHIX	67023670200020350-E30001D5N20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:17	543	3561.0000	XLON	60003600000012230-E0Ha0qycimnt20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:17	1162	3561.0000	CHIX	67023670200020350-E30001D5M20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:18	23	3561.0000	BATE	62763627600029363-30000W8N20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:18	69	3561.0000	BATE	62763627600029363-30000W8M20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:18	1021	3561.0000	BATE	62763627600029363-D30000W8L20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:18	434	3561.0000	XLON	60003600000012232-E0Ha0qycimpG20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:19	250	3561.0000	CHIX	62773627700020173-E30001D5X20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:19	402	3561.0000	XLON	64003640000012197-E0Ha0qycimq720240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:19	1084	3561.0000	CHIX	62773627700020173-E30001D5W20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:19	4	3561.0000	CHIX	62773627700020173-130001D5Y20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:19	988	3561.0000	BATE	66993669900029023-D30000W8O20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:20	175	3561.0000	CHIX	67023670200020358-130001D6A20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:20	250	3561.0000	CHIX	67023670200020358-E30001D6820240201

J.P. Morgan Securities plc	01-Feb-2024 14:58:20	72	3561.0000	CHIX	67023670200020358-130001D6920240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:20	1046	3561.0000	CHIX	67023670200020358-E30001D6720240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:20	20	3561.0000	CHIX	67023670200020358-130001D6B20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:30	580	3561.0000	BATE	62763627600029366-30000W9V20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:30	707	3561.0000	CHIX	67023670200020359-130001D8020240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:30	548	3561.0000	XLON	60003600000012233-E0Ha0qycimyh20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:31	107	3561.0000	BATE	62763627600029380-30000WA420240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:31	919	3561.0000	CHIX	62773627700020188-E30001D8220240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:31	372	3561.0000	XLON	64003640000012212-E0Ha0qycimzt20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:45	95	3561.0000	BATE	62763627600029380-30000WAI20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:45	865	3561.0000	BATE	62763627600029380-30000WAH20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:45	100	3561.0000	CHIX	62773627700020189-130001D8U20240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:45	409	3561.0000	XLON	60003600000012241-E0Ha0qycin7620240201
J.P. Morgan Securities plc	01-Feb-2024 14:58:51	37	3561.0000	XLON	64003640000012224-E0Ha0qycinBg20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:03	100	3561.0000	CHIX	62773627700020189-130001DAG20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:05	351	3562.0000	XLON	64003640000012236-E0Ha0qycinRw20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:05	135	3562.0000	CHIX	67023670200020397-E30001DB320240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:05	142	3562.0000	CHIX	67023670200020397-130001DB420240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:05	60	3562.0000	XLON	64003640000012236-E0Ha0qycinRy20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:05	19	3562.0000	XLON	60003600000012267-E0Ha0qycinRk20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:05	21	3562.0000	CHIX	67023670200020397-130001DB520240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:06	14	3562.0000	CHIX	62773627700020208-130001DB620240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:06	76	3562.0000	XLON	60003600000012269-E0Ha0qycinVB20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:06	312	3562.0000	XLON	60003600000012269-E0Ha0qycinV720240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:07	164	3562.0000	XLON	64003640000012238-E0Ha0qycinX420240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:07	19	3562.0000	XLON	64003640000012238-E0Ha0qycinX220240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:07	48	3562.0000	XLON	64003640000012238-E0Ha0qycinX020240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:08	3	3561.0000	BATE	62763627600029380-30000WC020240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:08	150	3562.0000	CHIX	62773627700020213-130001DB920240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:08	52	3561.0000	BATE	62763627600029384-30000WC120240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:08	113	3562.0000	XLON	60003600000012272-E0Ha0qycinYS20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:08	250	3562.0000	CHIX	62773627700020213-E30001DB820240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:08	430	3562.0000	XLON	60003600000012272-E0Ha0qycinYM20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:09	22	3562.0000	BATE	62763627600029407-30000WC320240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:09	22	3562.0000	BATE	62763627600029407-30000WC220240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:09	30	3562.0000	XLON	64003640000012241-E0Ha0qycinZY20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:09	19	3562.0000	XLON	64003640000012241-E0Ha0qycinZU20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:09	164	3562.0000	XLON	64003640000012241-E0Ha0qycinZW20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:09	20	3562.0000	XLON	64003640000012241-E0Ha0qycinZa20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:09	48	3562.0000	XLON	64003640000012241-E0Ha0qycinZS20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	82	3562.0000	XLON	60003600000012275-E0Ha0qycinN20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	860	3561.0000	BATE	62763627600029384-30000WC820240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	74	3562.0000	XLON	60003600000012275-E0Ha0qycinL20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	538	3561.0000	XLON	64003640000012224-E0Ha0qycincd20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	304	3561.0000	BATE	66993669900029069-30000WCB20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	511	3561.0000	BATE	66993669900029069-30000WCC20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	19	3562.0000	XLON	60003600000012275-E0Ha0qycinP20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:10	718	3561.0000	CHIX	62773627700020189-130001DBS20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:11	476	3561.0000	XLON	64003640000012243-E0Ha0qycineY20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:11	49	3561.0000	CHIX	67023670200020410-130001DC320240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:11	126	3561.0000	CHIX	67023670200020410-130001DC120240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:11	165	3561.0000	CHIX	67023670200020410-130001DC220240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:11	168	3561.0000	CHIX	67023670200020410-E30001DC020240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:20	65	3562.0000	BATE	66993669900029095-30000WD420240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:20	5	3562.0000	BATE	66993669900029095-30000WD320240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:20	74	3562.0000	BATE	66993669900029095-30000WD520240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:20	215	3562.0000	BATE	66993669900029095-30000WD620240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:20	401	3562.0000	CHIX	67023670200020423-130001DCZ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:20	193	3562.0000	CHIX	67023670200020423-130001DCY20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:21	127	3562.0000	CHIX	62773627700020242-130001DD220240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:21	475	3562.0000	XLON	60003600000012291-E0Ha0qycinmO20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:22	500	3562.0000	XLON	64003640000012257-E0Ha0qycinmr20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:22	56	3561.0000	BATE	62763627600029413-30000WDB20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:22	54	3562.0000	XLON	64003640000012257-E0Ha0qycinmt20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:41	475	3562.0000	CHIX	62773627700020244-130001DGG20240201

J.P. Morgan Securities plc	01-Feb-2024 14:59:41	139	3562.0000	BATE	62763627600029436-30000WF320240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:41	554	3562.0000	XLON	60003600000012293-E0Ha0qycioAB20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:41	455	3562.0000	BATE	62763627600029436-30000WF420240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:42	100	3562.0000	CHIX	62773627700020272-130001DGM20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:42	152	3562.0000	BATE	62763627600029454-30000WF720240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:44	187	3563.0000	BATE	66993669900029128-30000WFC20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:44	125	3563.0000	CHIX	67023670200020450-130001DGZ20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:44	48	3563.0000	XLON	64003640000012283-E0Ha0qycioDg20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:44	34	3563.0000	XLON	64003640000012283-E0Ha0qycioDe20240201
J.P. Morgan Securities plc	01-Feb-2024 14:59:44	303	3563.0000	CHIX	67023670200020450-130001DGY20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	57	3562.0000	BATE	62763627600029454-30000WI020240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	43	3562.0000	BATE	62763627600029454-30000WHT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	608	3562.0000	CHIX	62773627700020272-130001DJR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	460	3561.0000	XLON	64003640000012317-E0Ha0qyciobu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	26	3561.0000	XLON	64003640000012317-E0Ha0qyciobw20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	608	3561.0000	CHIX	67023670200020465-130001DOW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	447	3561.0000	BATE	62763627600029413-30000WIB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	400	3561.0000	XLON	64003640000012284-E0Ha0qycioGv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	346	3561.0000	CHIX	67023670200020413-130001DNM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	54	3562.0000	CHIX	62773627700020272-130001DK220240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	76	3562.0000	CHIX	67023670200020454-130001DK320240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	80	3562.0000	BATE	62763627600029454-30000WH120240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	100	3562.0000	BATE	62763627600029454-30000WGN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	149	3562.0000	BATE	62763627600029454-30000WGT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	578	3563.0000	CHIX	62773627700020277-130001DIL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	22	3563.0000	CHIX	62773627700020277-130001DIJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	520	3563.0000	BATE	62763627600029461-30000WGF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:00	520	3562.0000	XLON	60003600000012311-E0Ha0qycioQ820240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:01	12	3561.0000	BATE	62763627600029477-30000WJA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:02	343	3562.0000	CHIX	62773627700020304-130001DQS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:02	28	3562.0000	CHIX	62773627700020304-130001DQR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:02	34	3562.0000	CHIX	62773627700020304-130001DQQ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:03	567	3562.0000	XLON	60003600000012374-E0Ha0qycioU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:03	446	3562.0000	BATE	66993669900029160-30000WK520240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:04	100	3562.0000	XLON	64003640000012344-E0Ha0qycioqF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:04	48	3562.0000	XLON	64003640000012344-E0Ha0qycioqD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:04	130	3562.0000	XLON	64003640000012344-E0Ha0qycioqB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:05	608	3562.0000	XLON	60003600000012375-E0Ha0qyciorI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:05	134	3562.0000	BATE	66993669900029165-30000WKF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:05	352	3562.0000	BATE	66993669900029165-30000WKL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:06	90	3562.0000	XLON	64003640000012348-E0Ha0qyciotI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:06	48	3562.0000	XLON	64003640000012348-E0Ha0qyciotK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:06	142	3562.0000	XLON	64003640000012348-E0Ha0qyciotM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:08	405	3562.0000	XLON	60003600000012378-E0Ha0qycioW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	254	3560.0000	CHIX	62773627700020305-130001DSI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	140	3561.0000	BATE	62763627600029477-30000WLA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	567	3561.0000	XLON	64003640000012331-E0Ha0qycioyO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	463	3562.0000	XLON	64003640000012358-E0Ha0qycioyh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	461	3561.0000	CHIX	62773627700020299-130001DSG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	14	3562.0000	XLON	64003640000012358-E0Ha0qycioyf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	7	3562.0000	XLON	64003640000012358-E0Ha0qycioyd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	117	3560.0000	BATE	62763627600029485-30000WLF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	68	3560.0000	BATE	62763627600029485-30000WLG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	405	3561.0000	XLON	60003600000012386-E0Ha0qycioyq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	127	3560.0000	BATE	62763627600029485-30000WLC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:00:10	334	3561.0000	BATE	62763627600029477-30000WLB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:28:21	1486	3563.0000	BATE	66993669900031315-30000ZWK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	1056	3563.0000	CHIX	62773627700022594-130001JF720240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	1048	3563.0000	XLON	60003600000012844-E0Ha0qycjSqw20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	474	3563.0000	BATE	62763627600032111-300010BU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	475	3563.0000	CHIX	67023670200022791-130001JF620240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	491	3563.0000	BATE	62763627600032155-300010BW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	254	3563.0000	XLON	60003600000012739-E0Ha0qycjSq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	95	3563.0000	XLON	64003640000012733-E0Ha0qycjSq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	327	3563.0000	XLON	60003600000012800-E0Ha0qycjSq20240201

J.P. Morgan Securities plc	01-Feb-2024 15:31:24	42	3563.0000	XLON	60003600000012800-E0Ha0qycjSqq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	129	3563.0000	XLON	60003600000012739-E0Ha0qycjSsqk20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	657	3563.0000	XLON	64003640000012822-E0Ha0qycjSsqu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	69	3563.0000	CHIX	67023670200022850-130001JF920240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	23	3563.0000	XLON	60003600000012799-E0Ha0qycjSqs20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	283	3563.0000	XLON	60003600000012619-E0Ha0qycjSqo20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	879	3563.0000	BATE	66993669900031656-300010BV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:24	613	3563.0000	CHIX	62773627700022679-130001JF820240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:26	141	3562.0000	CHIX	67023670200022870-130001JFH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:26	486	3562.0000	CHIX	67023670200022870-130001JJ620240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:28	20	3563.0000	XLON	64003640000013850-E0Ha0qycjSzY20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:28	86	3563.0000	CHIX	67023670200022874-130001JFN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:31:30	476	3563.0000	BATE	66993669900031775-300010C920240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:00	146	3563.0000	XLON	64003640000013876-E0Ha0qycjTk320240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:00	100	3563.0000	CHIX	67023670200022915-130001JJ720240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:00	124	3563.0000	XLON	64003640000013876-E0Ha0qycjTk520240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:00	20	3563.0000	XLON	64003640000013876-E0Ha0qycjTk720240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:00	200	3563.0000	CHIX	67023670200022915-130001JJ620240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:22	849	3563.0000	BATE	62763627600032301-300010HB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:24	478	3562.0000	BATE	66993669900031768-300010HG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:24	388	3562.0000	XLON	64003640000013846-E0Ha0qycjUkS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:24	478	3562.0000	CHIX	67023670200022871-130001JOZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:24	90	3562.0000	XLON	64003640000013846-E0Ha0qycjUkP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:36	50	3562.0000	BATE	62763627600032309-300010LG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:37	28	3563.0000	BATE	66993669900031884-300010LI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:37	100	3563.0000	BATE	66993669900031884-300010LH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:37	124	3563.0000	XLON	60003600000013971-E0Ha0qycjVQO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:37	20	3563.0000	XLON	60003600000013971-E0Ha0qycjVQG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:37	93	3563.0000	XLON	60003600000013971-E0Ha0qycjVQK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:37	92	3563.0000	XLON	60003600000013971-E0Ha0qycjVQI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:37	67	3563.0000	XLON	60003600000013971-E0Ha0qycjVQM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	91	3562.0000	BATE	62763627600032333-300010LO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	465	3562.0000	BATE	62763627600032309-300010LN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	49	3562.0000	BATE	62763627600032309-300010LM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	273	3562.0000	XLON	60003600000013958-E0Ha0qycjVSu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	190	3562.0000	XLON	60003600000013958-E0Ha0qycjVSz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	48	3563.0000	XLON	64003640000013923-E0Ha0qycjVS320240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	93	3563.0000	XLON	64003640000013923-E0Ha0qycjVS920240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	65	3563.0000	XLON	64003640000013923-E0Ha0qycjVSB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	92	3563.0000	XLON	64003640000013923-E0Ha0qycjVST20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	78	3563.0000	XLON	64003640000013923-E0Ha0qycjVSL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:32:38	20	3563.0000	XLON	64003640000013923-E0Ha0qycjVSS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	542	3562.0000	BATE	62763627600032333-300010OO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	533	3562.0000	XLON	64003640000013924-E0Ha0qycjW0320240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	127	3562.0000	XLON	60003600000014008-E0Ha0qycjW0r20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	20	3562.0000	XLON	60003600000014008-E0Ha0qycjW0p20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	101	3562.0000	XLON	60003600000014008-E0Ha0qycjW0t20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	196	3562.0000	BATE	62763627600032333-300010ON20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	48	3562.0000	XLON	60003600000014008-E0Ha0qycjW0n20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	160	3562.0000	XLON	60003600000014008-E0Ha0qycjW0i20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	60	3562.0000	XLON	60003600000013992-E0Ha0qycjW0520240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:18	65	3562.0000	XLON	64003640000013924-E0Ha0qycjW0020240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:19	18	3562.0000	XLON	60003600000014009-E0Ha0qycjW0q20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	236	3561.0000	CHIX	62773627700022788-130001JXC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	83	3561.0000	BATE	66993669900031885-300010PQ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	398	3561.0000	XLON	60003600000013900-E0Ha0qycjWkU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	169	3561.0000	BATE	62763627600032395-300010PV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	103	3561.0000	BATE	62763627600032369-300010PT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	277	3561.0000	BATE	66993669900031889-300010PS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	711	3562.0000	BATE	66993669900031942-300010PP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	76	3562.0000	XLON	60003600000014009-E0Ha0qycjWjf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	437	3562.0000	XLON	60003600000014009-E0Ha0qycjWjn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	53	3562.0000	BATE	66993669900031942-300010PO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	86	3562.0000	XLON	60003600000014009-E0Ha0qycjWjd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	76	3562.0000	BATE	66993669900031942-300010PN20240201

J.P. Morgan Securities plc	01-Feb-2024 15:33:31	371	3561.0000	CHIX	67023670200022916-130001JXB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	62	3561.0000	BATE	66993669900031931-300010PU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	342	3561.0000	BATE	66993669900031885-300010PR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:31	59	3561.0000	BATE	66993669900031951-300010PW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:33:50	7	3561.0000	XLON	64003640000013962-E0Ha0qycjX3I20240201
J.P. Morgan Securities plc	01-Feb-2024 15:34:07	39	3561.0000	CHIX	67023670200023059-130001KOD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:34:21	273	3561.0000	BATE	62763627600032406-300010U220240201
J.P. Morgan Securities plc	01-Feb-2024 15:34:21	727	3561.0000	BATE	66993669900031953-300010U120240201
J.P. Morgan Securities plc	01-Feb-2024 15:34:21	55	3561.0000	BATE	62763627600032406-300010U420240201
J.P. Morgan Securities plc	01-Feb-2024 15:34:21	92	3561.0000	BATE	62763627600032546-300010Y620240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:00	53	3561.0000	BATE	66993669900032037-300010W820240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:00	152	3561.0000	BATE	66993669900032037-300010W720240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:00	195	3561.0000	BATE	62763627600032406-300010W620240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	29	3561.0000	CHIX	67023670200023059-130001K8Z20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	170	3561.0000	XLON	64003640000013962-E0Ha0qycjYcH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	57	3561.0000	XLON	64003640000013962-E0Ha0qycjYcD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	100	3561.0000	BATE	62763627600032546-300010Y520240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	28	3561.0000	BATE	62763627600032546-300010Y620240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	167	3561.0000	BATE	66993669900032037-300010XZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	355	3561.0000	BATE	62763627600032482-300010Y220240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	167	3561.0000	BATE	66993669900032037-300010Y120240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	296	3561.0000	XLON	64003640000013962-E0Ha0qycjYcM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	57	3561.0000	BATE	66993669900032037-300010Y020240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:20	218	3561.0000	BATE	66993669900032037-300010XY20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:21	48	3561.0000	XLON	60003600000014105-E0Ha0qycjYeq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:21	89	3561.0000	XLON	60003600000014105-E0Ha0qycjYey20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:21	190	3561.0000	XLON	60003600000014105-E0Ha0qycjYeo20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:21	130	3561.0000	XLON	60003600000014105-E0Ha0qycjYew20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:21	20	3561.0000	XLON	60003600000014105-E0Ha0qycjYeu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:21	150	3561.0000	XLON	60003600000014105-E0Ha0qycjYes20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:22	20	3561.0000	XLON	64003640000014057-E0Ha0qycjYgo20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:45	84	3562.0000	BATE	62763627600032571-300010ZP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:45	38	3562.0000	BATE	62763627600032571-300010ZO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:45	38	3562.0000	BATE	62763627600032571-300010ZO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:46	92	3562.0000	XLON	64003640000014079-E0Ha0qycjZ7K20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:46	40	3562.0000	XLON	64003640000014079-E0Ha0qycjZ7G20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:46	81	3562.0000	XLON	64003640000014079-E0Ha0qycjZ7C20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:46	169	3562.0000	XLON	64003640000014079-E0Ha0qycjZ7I20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:46	139	3562.0000	XLON	64003640000014079-E0Ha0qycjZ7E20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:47	207	3562.0000	XLON	60003600000014126-E0Ha0qycjZ9V20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:47	108	3562.0000	XLON	60003600000014126-E0Ha0qycjZ9X20240201
J.P. Morgan Securities plc	01-Feb-2024 15:35:47	165	3562.0000	XLON	60003600000014126-E0Ha0qycjZ9S20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:00	20	3562.0000	XLON	60003600000014132-E0Ha0qycjZQK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:00	187	3562.0000	XLON	60003600000014126-E0Ha0qycjZPC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:00	269	3562.0000	XLON	64003640000014082-E0Ha0qycjZPE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:00	122	3562.0000	XLON	64003640000014082-E0Ha0qycjZPJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:01	82	3562.0000	BATE	62763627600032598-3000110J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:01	694	3562.0000	BATE	62763627600032598-3000110I20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:01	497	3562.0000	XLON	64003640000014090-E0Ha0qycjZS020240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:01	152	3562.0000	XLON	64003640000014090-E0Ha0qycjZRx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:02	163	3562.0000	BATE	62763627600032598-3000110K20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:27	73	3562.0000	XLON	60003600000014135-E0Ha0qycjZIn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:27	52	3562.0000	XLON	60003600000014135-E0Ha0qycjZIf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:27	21	3562.0000	BATE	66993669900032179-3000112620240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:27	241	3562.0000	BATE	66993669900032180-3000112820240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:27	83	3562.0000	BATE	62763627600032621-3000112920240201
J.P. Morgan Securities plc	01-Feb-2024 15:36:27	293	3562.0000	BATE	66993669900032179-3000112720240201
J.P. Morgan Securities plc	01-Feb-2024 15:39:16	18	3562.0000	BATE	66993669900032223-300011D320240201
J.P. Morgan Securities plc	01-Feb-2024 15:39:16	66	3562.0000	BATE	66993669900032223-300011CX20240201
J.P. Morgan Securities plc	01-Feb-2024 15:39:16	456	3562.0000	XLON	60003600000014135-E0Ha0qycjd5S20240201
J.P. Morgan Securities plc	01-Feb-2024 15:39:16	57	3562.0000	XLON	64003640000014113-E0Ha0qycjd5W20240201
J.P. Morgan Securities plc	01-Feb-2024 15:39:16	18	3562.0000	XLON	60003600000014135-E0Ha0qycjd5U20240201
J.P. Morgan Securities plc	01-Feb-2024 15:39:19	61	3562.0000	BATE	66993669900032223-300011DB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:39:48	12	3562.0000	XLON	64003640000014223-E0Ha0qycjdcU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:40:11	26	3562.0000	XLON	64003640000014223-E0Ha0qycjdcU820240201

J.P. Morgan Securities plc	01-Feb-2024 15:40:36	77	3562.0000	XLON	64003640000014223-E0Ha0qycjeQu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:40:36	50	3562.0000	BATE	66993669900032223-300011IH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:40:36	100	3562.0000	XLON	64003640000014223-E0Ha0qycjeQj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:40:58	17	3562.0000	CHIX	62773627700023070-130001L5I20240201
J.P. Morgan Securities plc	01-Feb-2024 15:41:07	75	3562.0000	BATE	66993669900032223-300011KK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:41:09	135	3562.0000	BATE	66993669900032223-300011KS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	140	3562.0000	BATE	62763627600032957-300011QJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	71	3562.0000	BATE	66993669900032791-300011QN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	67	3562.0000	XLON	60003600000014287-E0Ha0qycjgzW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	92	3562.0000	CHIX	67023670200023472-130001LEW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	78	3562.0000	BATE	62763627600032883-300011QH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	83	3562.0000	CHIX	62773627700023070-130001LEU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	74	3562.0000	CHIX	62773627700023288-130001LEV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	160	3562.0000	BATE	66993669900032223-300011QE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	68	3562.0000	BATE	66993669900032223-300011QF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	327	3562.0000	XLON	64003640000014223-E0Ha0qycjgzU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	398	3562.0000	XLON	60003600000014395-E0Ha0qycjh0Y20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	48	3562.0000	XLON	60003600000014395-E0Ha0qycjh0U20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	120	3562.0000	XLON	60003600000014395-E0Ha0qycjh0S20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	135	3562.0000	XLON	60003600000014395-E0Ha0qycjh0a20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	159	3562.0000	XLON	60003600000014395-E0Ha0qycjh0W20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	75	3561.0000	BATE	62763627600032550-300011QQ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	75	3562.0000	BATE	62763627600033089-300011QL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	54	3561.0000	BATE	62763627600032550-300011QO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	68	3561.0000	BATE	62763627600032550-300011QP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	146	3562.0000	BATE	62763627600033099-300011QM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	157	3562.0000	BATE	66993669900032512-300011QI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	64	3562.0000	XLON	60003600000014312-E0Ha0qycjh0020240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	57	3562.0000	BATE	66993669900032270-300011QG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	178	3562.0000	XLON	64003640000014257-E0Ha0qycjgyZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	954	3561.5000	BATE	62763627600033347-D300011QT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:57	248	3561.5000	BATE	62763627600033347-D300011QS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:58	673	3561.5000	BATE	66993669900032916-D300011QU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:58	890	3561.5000	BATE	66993669900032916-D300011QV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:58	20	3562.0000	XLON	64003640000014356-E0Ha0qycjh1n20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:59	1202	3561.5000	BATE	62763627600033350-D300011R020240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:59	202	3562.0000	XLON	60003600000014397-E0Ha0qycjh2L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:59	48	3562.0000	XLON	60003600000014397-E0Ha0qycjh2N20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:59	109	3562.0000	XLON	60003600000014397-E0Ha0qycjh2J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:42:59	20	3562.0000	XLON	60003600000014397-E0Ha0qycjh2P20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:00	1683	3561.5000	BATE	62763627600033353-D300011R820240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:00	20	3562.0000	XLON	60003600000014398-E0Ha0qycjh3U20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:01	944	3561.5000	BATE	66993669900032926-D300011RE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:01	784	3561.5000	BATE	66993669900032926-D300011RD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:01	20	3562.0000	XLON	64003640000014361-E0Ha0qycjhA720240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	48	3562.0000	XLON	60003600000014402-E0Ha0qycjhC120240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	105	3560.0000	XLON	64003640000014357-E0Ha0qycjhE520240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	78	3560.0000	XLON	64003640000013956-E0Ha0qycjhDx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	111	3560.0000	CHIX	67023670200023584-130001LFF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	538	3561.0000	XLON	60003600000014106-E0Ha0qycjhCd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	72	3561.0000	XLON	64003640000014263-E0Ha0qycjhCh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	148	3561.0000	BATE	66993669900032661-300011RJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	57	3560.0000	CHIX	62773627700022887-130001LFF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	49	3561.0000	BATE	62763627600032550-300011RF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	183	3561.0000	BATE	66993669900032557-300011RI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	51	3561.0000	XLON	64003640000014268-E0Ha0qycjhCj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	146	3561.0000	BATE	66993669900032194-300011RH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	180	3561.0000	BATE	62763627600033214-300011RK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	938	3561.0000	BATE	62763627600032550-300011RG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	84	3562.0000	XLON	60003600000014402-E0Ha0qycjhC320240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	20	3562.0000	XLON	60003600000014402-E0Ha0qycjhC520240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	192	3562.0000	XLON	60003600000014402-E0Ha0qycjhBz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	334	3560.0000	XLON	64003640000013956-E0Ha0qycjhDu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	62	3560.0000	CHIX	62773627700023185-130001LFI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	58	3561.0000	CHIX	62773627700023171-130001LFA20240201



J.P. Morgan Securities plc	01-Feb-2024 15:43:02	57	3560.0000	XLON	60003600000014100-E0Ha0qycjhE120240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	18	3561.0000	XLON	64003640000014268-E0Ha0qycjhCm20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:02	71	3560.0000	XLON	64003640000013956-E0Ha0qycjhDz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:16	93	3560.0000	BATE	66993669900032973-300011SN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:16	215	3560.0000	BATE	66993669900032973-300011SM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:28	100	3560.0000	BATE	62763627600033418-300011TG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:28	76	3560.0000	BATE	62763627600033418-300011TF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:29	256	3560.0000	BATE	66993669900032999-300011TH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:43:33	138	3560.0000	CHIX	67023670200023708-130001LHT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:14	92	3560.0000	BATE	66993669900033217-3000120620240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:15	61	3560.0000	XLON	64003640000014485-E0Ha0qycjihL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:15	123	3560.0000	XLON	64003640000014485-E0Ha0qycjihC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:15	36	3560.0000	XLON	64003640000014485-E0Ha0qycjihL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:15	76	3560.0000	XLON	64003640000014485-E0Ha0qycjihH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:15	13	3560.0000	XLON	64003640000014485-E0Ha0qycjihE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	79	3560.0000	XLON	60003600000014524-E0Ha0qycjiv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	235	3560.0000	BATE	62763627600033650-3000120G20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	1374	3560.5000	BATE	66993669900033223-D3000120D20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	212	3560.0000	BATE	62763627600033650-3000120H20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	161	3560.0000	CHIX	62773627700023631-130001LPR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	20	3560.0000	BATE	62763627600033650-3000120F20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	326	3560.0000	BATE	62763627600033650-3000120E20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	215	3560.0000	XLON	64003640000014485-E0Ha0qycjijr20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:16	139	3560.0000	XLON	64003640000014485-E0Ha0qycjijr20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:21	1436	3561.0000	BATE	62763627600033672-D3000120T20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:22	1	3561.0000	BATE	66993669900033238-3000120Z20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:22	498	3561.0000	BATE	66993669900033238-D3000120Y20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:23	1322	3561.0000	BATE	66993669900033241-D3000121220240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:24	1322	3560.5000	BATE	62763627600033679-D3000121320240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:25	15	3561.0000	XLON	64003640000014499-E0Ha0qycjijy20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:25	1202	3561.0000	BATE	62763627600033680-D3000121620240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:25	47	3561.0000	XLON	64003640000014499-E0Ha0qycjijy220240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:26	1	3561.0000	BATE	66993669900033244-3000121720240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:26	15	3561.0000	XLON	60003600000014535-E0Ha0qycjk0920240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:26	153	3561.0000	XLON	60003600000014535-E0Ha0qycjizz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:26	9	3561.0000	XLON	60003600000014535-E0Ha0qycjk0420240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:28	1431	3561.5000	BATE	66993669900033248-D3000121L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:28	48	3562.0000	XLON	64003640000014504-E0Ha0qycjk3E20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:28	81	3562.0000	XLON	64003640000014504-E0Ha0qycjk3G20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:28	31	3562.0000	XLON	64003640000014504-E0Ha0qycjk3C20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:29	64	3561.0000	XLON	60003600000014536-E0Ha0qycjk5320240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:29	251	3561.0000	BATE	62763627600033682-3000121P20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:29	64	3561.0000	XLON	64003640000014505-E0Ha0qycjk6320240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:29	456	3561.0000	XLON	64003640000014505-E0Ha0qycjk5o20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:29	516	3561.0000	BATE	62763627600033682-3000121O20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:29	590	3561.0000	XLON	60003600000014535-E0Ha0qycjk5120240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	351	3561.0000	BATE	66993669900033289-D3000123P20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	53	3561.0000	BATE	66993669900033292-3000123L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	20	3561.0000	XLON	64003640000014505-E0Ha0qycjkMA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	148	3561.0000	XLON	64003640000014505-E0Ha0qycjkM620240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	100	3561.0000	BATE	66993669900033250-3000123K20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	420	3561.0000	XLON	60003600000014544-E0Ha0qycjkMC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	148	3561.0000	XLON	64003640000014505-E0Ha0qycjkM420240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:47	83	3561.0000	BATE	66993669900033250-3000123J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:48	80	3561.0000	BATE	66993669900033250-3000123Q20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	3	3561.0000	BATE	66993669900033292-3000124C20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	634	3561.0000	XLON	64003640000014533-E0Ha0qycjkSj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	64	3561.0000	BATE	66993669900033292-3000124B20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	332	3561.0000	BATE	66993669900033250-3000124620240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	85	3561.0000	BATE	66993669900033292-3000124A20240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	66	3561.0000	BATE	66993669900033292-3000124720240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	100	3561.0000	BATE	66993669900033292-3000124920240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	8	3561.0000	BATE	66993669900033250-3000124520240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	13	3561.0000	BATE	66993669900033292-3000124820240201
J.P. Morgan Securities plc	01-Feb-2024 15:45:55	72	3561.0000	BATE	62763627600033742-3000124G20240201



J.P. Morgan Securities plc	01-Feb-2024 15:46:15	39	3561.0000	XLON	64003640000014553-E0Ha0qycjkyD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:15	92	3561.0000	XLON	64003640000014553-E0Ha0qycjkyB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:16	48	3561.0000	XLON	60003600000014598-E0Ha0qycjkze20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:16	88	3561.0000	XLON	60003600000014598-E0Ha0qycjkzg20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:16	39	3561.0000	XLON	60003600000014598-E0Ha0qycjkzc20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:16	66	3561.0000	XLON	60003600000014598-E0Ha0qycjkza20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:17	39	3561.0000	XLON	64003640000014556-E0Ha0qycjI0s20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:18	88	3561.0000	XLON	60003600000014601-E0Ha0qycjI2e20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:18	48	3561.0000	XLON	60003600000014601-E0Ha0qycjI2c20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:18	39	3561.0000	XLON	60003600000014601-E0Ha0qycjI2a20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:19	39	3561.0000	XLON	64003640000014557-E0Ha0qycjI3T20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:20	20	3561.0000	XLON	60003600000014604-E0Ha0qycjI5620240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:21	20	3561.0000	XLON	64003640000014560-E0Ha0qycjI7V20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:22	696	3561.0000	XLON	64003640000014561-E0Ha0qycjI9j20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:22	147	3561.0000	XLON	64003640000014561-E0Ha0qycjI9g20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:23	49	3561.0000	XLON	60003600000014608-E0Ha0qycjIAq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:23	188	3561.0000	XLON	60003600000014608-E0Ha0qycjIAn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:24	57	3561.0000	XLON	60003600000014608-E0Ha0qycjIBw20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:27	549	3561.0000	XLON	60003600000014608-E0Ha0qycjIMN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:42	231	3561.0000	XLON	60003600000014614-E0Ha0qycjIZC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:42	250	3561.0000	XLON	60003600000014614-E0Ha0qycjIZ420240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:42	250	3561.0000	XLON	60003600000014614-E0Ha0qycjIZ920240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:43	56	3561.0000	XLON	60003600000014625-E0Ha0qycjIdc20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:43	528	3561.0000	XLON	60003600000014625-E0Ha0qycjIdZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:45	64	3562.0000	XLON	60003600000014629-E0Ha0qycjIgv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:46	8	3562.0000	XLON	60003600000014630-E0Ha0qycjIJM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:47	188	3562.0000	XLON	64003640000014583-E0Ha0qycjIkn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:48	263	3562.0000	XLON	60003600000014631-E0Ha0qycjImq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:48	370	3562.0000	XLON	64003640000014583-E0Ha0qycjImo20240201
J.P. Morgan Securities plc	01-Feb-2024 15:46:53	46	3562.0000	CHIX	67023670200023954-130001MOR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:01	553	3562.0000	XLON	64003640000014585-E0Ha0qycjIy120240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:02	20	3562.0000	XLON	64003640000014588-E0Ha0qycjIz220240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:02	110	3562.0000	XLON	64003640000014588-E0Ha0qycjIz020240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:03	59	3562.0000	XLON	60003600000014636-E0Ha0qycjI1G20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:03	20	3562.0000	XLON	60003600000014636-E0Ha0qycjI1E20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:04	59	3562.0000	XLON	64003640000014589-E0Ha0qycjI2B20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:04	20	3562.0000	XLON	64003640000014589-E0Ha0qycjI2920240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:05	399	3562.0000	XLON	60003600000014638-E0Ha0qycjI3g20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:05	48	3562.0000	XLON	60003600000014638-E0Ha0qycjI3i20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:06	161	3562.0000	XLON	60003600000014639-E0Ha0qycjI4h20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:10	554	3562.0000	XLON	60003600000014639-E0Ha0qycjI6k20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:11	153	3562.0000	XLON	64003640000014595-E0Ha0qycjI7e20240201
J.P. Morgan Securities plc	01-Feb-2024 15:47:51	54	3562.0000	XLON	64003640000014595-E0Ha0qycjI7g20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	47	3561.0000	BATE	66993669900033491-300012D120240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	20	3562.0000	XLON	60003600000014685-E0Ha0qycjIvD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	131	3562.0000	XLON	60003600000014685-E0Ha0qycjIvB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	106	3562.0000	XLON	60003600000014685-E0Ha0qycjIvF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	111	3562.0000	XLON	60003600000014685-E0Ha0qycjIv920240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	110	3562.0000	XLON	60003600000014685-E0Ha0qycjIv520240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	48	3562.0000	XLON	60003600000014685-E0Ha0qycjIv720240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	100	3562.0000	XLON	60003600000014685-E0Ha0qycjIv320240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	20	3561.0000	CHIX	67023670200023948-130001M5E20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	104	3562.0000	CHIX	67023670200024018-130001M5C20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	69	3562.0000	XLON	64003640000014596-E0Ha0qycjIuE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	377	3562.0000	XLON	64003640000014595-E0Ha0qycjIuC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:07	57	3562.0000	XLON	64003640000014595-E0Ha0qycjIuA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:08	534	3562.0000	XLON	64003640000014640-E0Ha0qycjIvY20240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:09	150	3562.0000	XLON	60003600000014686-E0Ha0qycjImx620240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:10	1	3562.0000	BATE	62763627600033943-300012D920240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:22	147	3562.0000	XLON	60003600000014686-E0Ha0qycjIn520240201
J.P. Morgan Securities plc	01-Feb-2024 15:48:23	54	3562.0000	XLON	60003600000014686-E0Ha0qycjIn5p20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:03	10	3562.0000	XLON	60003600000014686-E0Ha0qycjIniv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:04	64	3562.0000	BATE	62763627600034019-300012H320240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:04	228	3562.0000	BATE	62763627600033999-300012H220240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:04	48	3562.0000	XLON	64003640000014679-E0Ha0qycjInR20240201

J.P. Morgan Securities plc	01-Feb-2024 15:49:04	30	3562.0000	XLON	64003640000014679-E0Ha0qycjnIT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:04	101	3562.0000	XLON	64003640000014652-E0Ha0qycjnkV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:04	431	3562.0000	XLON	60003600000014686-E0Ha0qycjnkT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:05	48	3562.0000	XLON	64003640000014680-E0Ha0qycjnpW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:05	56	3562.0000	XLON	64003640000014680-E0Ha0qycjnpU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:06	456	3562.0000	XLON	60003600000014727-E0Ha0qycjnrT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:10	220	3562.0000	XLON	60003600000014727-E0Ha0qycjnwU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:10	80	3562.0000	XLON	60003600000014730-E0Ha0qycjnwW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:12	250	3562.0000	XLON	60003600000014730-E0Ha0qycjoF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:12	422	3562.0000	XLON	64003640000014687-E0Ha0qycjoJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:13	20	3562.0000	XLON	64003640000014693-E0Ha0qycjo1n20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:45	49	3562.0000	XLON	60003600000014745-E0Ha0qycjoVL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:45	62	3562.0000	XLON	60003600000014745-E0Ha0qycjoVH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:49:50	141	3562.0000	XLON	60003600000014745-E0Ha0qycjoZV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:50:44	137	3562.0000	XLON	60003600000014745-E0Ha0qycjpaQA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:50:44	57	3562.0000	XLON	60003600000014745-E0Ha0qycjpaQG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:20	144	3562.0000	XLON	60003600000014745-E0Ha0qycjpaJe20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:25	68	3562.0000	XLON	60003600000014745-E0Ha0qycjpaPH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:49	60	3562.0000	XLON	64003640000014727-E0Ha0qycjpaQ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:49	81	3562.0000	XLON	64003640000014772-E0Ha0qycjpaqb20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:49	44	3562.0000	XLON	64003640000014772-E0Ha0qycjpaqS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:49	365	3562.0000	BATE	62763627600034334-300012R120240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:49	62	3562.0000	XLON	60003600000014745-E0Ha0qycjpaQ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:49	122	3562.0000	BATE	66993669900033867-300012RJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:51:49	230	3562.0000	BATE	62763627600034334-300012RH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:02	3	3562.0000	XLON	64003640000014772-E0Ha0qycjpa7p20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:02	58	3562.0000	XLON	64003640000014806-E0Ha0qycjpa7r20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:02	51	3562.0000	XLON	64003640000014772-E0Ha0qycjpa7L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:02	13	3562.0000	CHIX	67023670200024309-130001MRP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:02	257	3562.0000	CHIX	67023670200024309-130001MRO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:03	49	3562.0000	XLON	60003600000014906-E0Ha0qycjpa9L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:03	129	3562.0000	XLON	60003600000014906-E0Ha0qycjpa9J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:03	3	3562.0000	XLON	64003640000014822-E0Ha0qycjpa9H20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:03	50	3562.0000	XLON	64003640000014822-E0Ha0qycjpa9S20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:03	22	3562.0000	XLON	64003640000014822-E0Ha0qycjpa9X20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:03	82	3562.0000	XLON	64003640000014806-E0Ha0qycjpa9V20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:04	175	3562.0000	XLON	60003600000014927-E0Ha0qycjpaAD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:04	172	3562.0000	XLON	64003640000014866-E0Ha0qycjpa9P20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:04	134	3562.0000	XLON	60003600000014906-E0Ha0qycjpa9N20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:04	20	3562.0000	XLON	60003600000014927-E0Ha0qycjpaAB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:05	20	3562.0000	XLON	64003640000014868-E0Ha0qycjpaBz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	519	3562.0000	XLON	60003600000014931-E0Ha0qycjpaZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	40	3562.0000	XLON	60003600000014931-E0Ha0qycjpaBx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	84	3561.0000	CHIX	67023670200023948-130001MV220240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	64	3561.0000	BATE	62763627600034365-300012UF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	57	3561.0000	BATE	66993669900033576-300012UD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	60	3561.0000	BATE	66993669900033887-300012UE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	62	3561.0000	CHIX	62773627700024124-130001MV520240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	306	3561.0000	BATE	66993669900033491-300012UB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	67	3561.0000	BATE	66993669900033560-300012UC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	62	3561.0000	CHIX	62773627700023857-130001MV420240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	427	3561.0000	XLON	64003640000014580-E0Ha0qycjpaBs20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:20	253	3561.0000	XLON	60003600000014625-E0Ha0qycjpaBq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:21	257	3561.0000	XLON	60003600000014948-E0Ha0qycjpaBj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:21	59	3561.0000	XLON	60003600000014948-E0Ha0qycjpaBk20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:34	194	3561.0000	XLON	60003600000014948-E0Ha0qycjpaBs20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:40	33	3561.0000	XLON	60003600000014950-E0Ha0qycjpaBt20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:40	126	3561.0000	XLON	64003640000014899-E0Ha0qycjpaBv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:40	139	3561.0000	XLON	60003600000014948-E0Ha0qycjpaBp20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:40	216	3561.0000	XLON	60003600000014950-E0Ha0qycjpaBt20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:41	20	3561.0000	XLON	60003600000014967-E0Ha0qycjpaBn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:41	48	3561.0000	XLON	60003600000014967-E0Ha0qycjpaBl20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:41	125	3561.0000	XLON	60003600000014967-E0Ha0qycjpaBp20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:42	20	3561.0000	XLON	64003640000014911-E0Ha0qycjpaBA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:43	20	3561.0000	XLON	60003600000014970-E0Ha0qycjpaCV20240201

J.P. Morgan Securities plc	01-Feb-2024 15:52:44	20	3561.0000	XLON	64003640000014915-E0Ha0qycjsDx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:45	20	3561.0000	XLON	60003600000014975-E0Ha0qycjsEz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:45	228	3561.0000	XLON	60003600000014975-E0Ha0qycjsF120240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:47	161	3561.0000	XLON	64003640000014919-E0Ha0qycjsIF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:54	126	3561.0000	XLON	64003640000014919-E0Ha0qycjsTE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:52:59	91	3561.0000	XLON	64003640000014919-E0Ha0qycjsYr20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:00	49	3561.0000	XLON	64003640000014919-E0Ha0qycjsat20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:00	151	3561.0000	XLON	64003640000014919-E0Ha0qycjsaT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:02	49	3561.0000	XLON	64003640000014919-E0Ha0qycjsdgd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:02	168	3561.0000	XLON	64003640000014930-E0Ha0qycjsdi20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	140	3561.0000	XLON	60003600000014990-E0Ha0qycjsio20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	100	3561.0000	XLON	64003640000014940-E0Ha0qycjsiu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	60	3561.0000	XLON	64003640000014940-E0Ha0qycjsiq20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	17	3561.0000	XLON	64003640000014930-E0Ha0qycjsiM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	87	3561.0000	XLON	60003600000014990-E0Ha0qycjsiO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	99	3562.0000	XLON	60003600000014998-E0Ha0qycjsi020240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	130	3562.0000	XLON	60003600000014998-E0Ha0qycjsi20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	59	3562.0000	XLON	60003600000014998-E0Ha0qycjsi620240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:04	27	3562.0000	XLON	60003600000014998-E0Ha0qycjsi420240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:05	57	3561.0000	XLON	64003640000014940-E0Ha0qycjsjX20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:07	31	3562.0000	XLON	60003600000015003-E0Ha0qycjsmh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:07	130	3562.0000	XLON	60003600000015003-E0Ha0qycjsmj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:07	20	3562.0000	XLON	60003600000015003-E0Ha0qycjsmf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:08	15	3562.0000	XLON	64003640000014953-E0Ha0qycjsso620240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:08	12	3562.0000	XLON	64003640000014953-E0Ha0qycjsny20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:08	145	3562.0000	XLON	64003640000014953-E0Ha0qycjs320240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:15	30	3562.0000	XLON	64003640000014953-E0Ha0qycjsui20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:36	73	3562.0000	XLON	60003600000015018-E0Ha0qycjtBt20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:36	228	3562.0000	XLON	60003600000015009-E0Ha0qycjtBr20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:36	317	3562.0000	XLON	64003640000014953-E0Ha0qycjtBp20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:36	48	3562.0000	XLON	60003600000015033-E0Ha0qycjtDb20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:36	103	3562.0000	XLON	60003600000015033-E0Ha0qycjtDd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:36	20	3562.0000	XLON	60003600000015033-E0Ha0qycjtDZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:36	69	3562.0000	XLON	64003640000014973-E0Ha0qycjtBv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:37	20	3562.0000	XLON	64003640000014985-E0Ha0qycjtEf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:38	59	3562.0000	XLON	60003600000015037-E0Ha0qycjtFV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:38	20	3562.0000	XLON	60003600000015037-E0Ha0qycjtFT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:39	262	3562.0000	BATE	62763627600034574-D300012ZM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:39	231	3562.0000	XLON	64003640000014991-E0Ha0qycjtIM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:39	715	3562.0000	XLON	64003640000014991-E0Ha0qycjtIR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:40	72	3561.0000	BATE	66993669900034092-300012ZS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:40	642	3562.0000	XLON	60003600000015048-E0Ha0qycjtMO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:40	137	3562.0000	XLON	60003600000015048-E0Ha0qycjtMR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:40	49	3562.0000	XLON	60003600000015048-E0Ha0qycjtM720240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:40	9	3562.0000	XLON	60003600000015048-E0Ha0qycjtLz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:40	43	3562.0000	XLON	60003600000015048-E0Ha0qycjtM520240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:41	20	3562.0000	XLON	64003640000015002-E0Ha0qycjtP020240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:41	49	3561.0000	BATE	66993669900034092-3000130120240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:42	52	3562.0000	XLON	60003600000015057-E0Ha0qycjtQ520240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:42	123	3562.0000	XLON	60003600000015057-E0Ha0qycjtQ320240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:43	43	3562.0000	XLON	60003600000015058-E0Ha0qycjtT720240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:43	52	3562.0000	XLON	60003600000015058-E0Ha0qycjtTB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:43	117	3561.0000	CHIX	62773627700024296-130001N4B20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:43	20	3562.0000	XLON	60003600000015058-E0Ha0qycjtTD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:43	110	3562.0000	XLON	60003600000015058-E0Ha0qycjtT920240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:43	52	3561.0000	BATE	66993669900034092-3000130J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:43	130	3562.0000	XLON	60003600000015058-E0Ha0qycjtTF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:44	130	3562.0000	XLON	64003640000015006-E0Ha0qycjtVv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:44	110	3562.0000	XLON	64003640000015006-E0Ha0qycjtVt20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:44	20	3562.0000	XLON	64003640000015006-E0Ha0qycjtVx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:44	52	3562.0000	XLON	64003640000015006-E0Ha0qycjtVr20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	86	3561.0000	XLON	60003600000015001-E0Ha0qycjtXd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	6	3561.0000	CHIX	62773627700024296-130001N4U20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	130	3562.0000	XLON	60003600000015062-E0Ha0qycjtXa20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	110	3562.0000	XLON	60003600000015062-E0Ha0qycjtXM20240201

J.P. Morgan Securities plc	01-Feb-2024 15:53:45	13	3561.0000	BATE	66993669900034092-3000130Z20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	33	3561.0000	CHIX	62773627700024296-130001N4V20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	396	3561.0000	XLON	60003600000015001-E0Ha0qycjtXb20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	283	3561.0000	XLON	60003600000015020-E0Ha0qycjtXj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	51	3561.0000	BATE	66993669900034092-3000130Y20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	52	3562.0000	XLON	60003600000015062-E0Ha0qycjtXO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	25	3561.0000	BATE	66993669900034092-3000131020240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:45	181	3561.0000	XLON	64003640000014962-E0Ha0qycjtXh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	59	3561.0000	XLON	64003640000015008-E0Ha0qycjtZa20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	130	3561.0000	XLON	64003640000015008-E0Ha0qycjtZk20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	20	3561.0000	XLON	64003640000015008-E0Ha0qycjtZY20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	110	3561.0000	XLON	64003640000015008-E0Ha0qycjtZc20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	107	3561.0000	XLON	64003640000015008-E0Ha0qycjtZe20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	251	3561.0000	XLON	64003640000015008-E0Ha0qycjtZg20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	95	3561.0000	XLON	64003640000015008-E0Ha0qycjtZi20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	42	3561.0000	XLON	64003640000015008-E0Ha0qycjtZW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:53:46	110	3561.0000	XLON	64003640000015008-E0Ha0qycjtZU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:00	617	3560.0000	XLON	60003600000015068-E0Ha0qycjtN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:00	81	3560.0000	XLON	60003600000015068-E0Ha0qycjtL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:17	44	3559.0000	CHIX	67023670200024160-130001NAG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:17	250	3560.0000	XLON	60003600000015090-E0Ha0qycjuSv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:17	284	3560.0000	XLON	60003600000015090-E0Ha0qycjuSx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:17	96	3560.0000	XLON	64003640000015052-E0Ha0qycjuW020240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:17	165	3560.0000	XLON	64003640000015052-E0Ha0qycjuVw20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:17	534	3560.0000	XLON	64003640000015052-E0Ha0qycjuVy20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:18	20	3559.0000	XLON	60003600000015111-E0Ha0qycjuaA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:18	71	3558.0000	BATE	62763627600034591-3000134I20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:18	558	3559.0000	XLON	60003600000015065-E0Ha0qycjuYT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:18	151	3559.0000	CHIX	62773627700024303-130001NAS20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:19	400	3559.0000	XLON	60003600000015112-E0Ha0qycjubl20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:19	41	3559.0000	XLON	60003600000015112-E0Ha0qycjubt20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	64	3558.0000	BATE	62763627600034593-3000134Q20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	56	3558.0000	BATE	62763627600034592-3000134R20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	7	3558.0000	BATE	62763627600034592-3000134P20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	51	3558.0000	XLON	64003640000015012-E0Ha0qycjud920240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	285	3558.0000	XLON	64003640000015012-E0Ha0qycjudH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	10	3558.0000	BATE	62763627600034591-3000134M20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	129	3558.0000	XLON	64003640000015012-E0Ha0qycjufa20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	342	3558.0000	XLON	64003640000015058-E0Ha0qycjufc20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	8	3558.0000	BATE	62763627600034592-3000134N20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:20	33	3558.0000	BATE	62763627600034603-3000134R20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:30	20	3559.0000	XLON	60003600000015135-E0Ha0qycjuv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:31	20	3559.0000	XLON	64003640000015080-E0Ha0qycjv0R20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:32	20	3559.0000	XLON	60003600000015138-E0Ha0qycjv1L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:33	171	3559.0000	XLON	64003640000015083-E0Ha0qycjv3120240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:33	20	3559.0000	XLON	64003640000015083-E0Ha0qycjvz20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	553	3558.0000	XLON	60003600000015121-E0Ha0qycjv6j20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	110	3559.0000	XLON	60003600000015141-E0Ha0qycjv6H20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	170	3559.0000	XLON	60003600000015141-E0Ha0qycjv6L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	178	3559.0000	XLON	60003600000015141-E0Ha0qycjv6J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	109	3559.0000	XLON	60003600000015141-E0Ha0qycjv6F20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	20	3559.0000	XLON	60003600000015141-E0Ha0qycjv6D20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	100	3559.0000	XLON	60003600000015141-E0Ha0qycjv6B20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	10	3557.0000	XLON	60003600000015136-E0Ha0qycjv7E20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:34	63	3558.0000	XLON	60003600000015121-E0Ha0qycjv6g20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:45	57	3558.0000	XLON	60003600000015151-E0Ha0qycjvMI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:50	30	3559.0000	XLON	64003640000015110-E0Ha0qycjvVb20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:50	78	3559.0000	XLON	64003640000015110-E0Ha0qycjvVT20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:50	20	3559.0000	XLON	64003640000015110-E0Ha0qycjvVd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:50	127	3559.0000	XLON	64003640000015110-E0Ha0qycjvVZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:50	20	3559.0000	XLON	64003640000015110-E0Ha0qycjvVX20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:50	110	3559.0000	XLON	64003640000015110-E0Ha0qycjvVV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:51	31	3559.0000	XLON	60003600000015169-E0Ha0qycjvXf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:51	20	3559.0000	XLON	60003600000015169-E0Ha0qycjvXn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:51	31	3559.0000	XLON	60003600000015169-E0Ha0qycjvXl20240201

J.P. Morgan Securities plc	01-Feb-2024 15:54:51	110	3559.0000	XLON	60003600000015169-E0Ha0qycjvXh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:51	59	3559.0000	XLON	60003600000015169-E0Ha0qycjvXj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:52	59	3559.0000	XLON	64003640000015113-E0Ha0qycjvZM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:52	20	3559.0000	XLON	64003640000015113-E0Ha0qycjvZK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:52	110	3559.0000	XLON	64003640000015113-E0Ha0qycjvZO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:53	59	3559.0000	XLON	64003640000015114-E0Ha0qycjvbn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:53	132	3559.0000	XLON	64003640000015114-E0Ha0qycjvbr20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:53	20	3559.0000	XLON	64003640000015114-E0Ha0qycjvbp20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:53	170	3559.0000	XLON	64003640000015114-E0Ha0qycjvbl20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:54	20	3559.0000	XLON	60003600000015171-E0Ha0qycjvd420240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:54	59	3559.0000	XLON	60003600000015171-E0Ha0qycjvd620240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:55	526	3559.0000	XLON	64003640000015116-E0Ha0qycjveR20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:56	59	3559.0000	XLON	60003600000015172-E0Ha0qycjvgN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:56	36	3559.0000	XLON	60003600000015172-E0Ha0qycjvgL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:57	170	3559.0000	XLON	64003640000015118-E0Ha0qycjvhN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:57	20	3559.0000	XLON	64003640000015118-E0Ha0qycjvhJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:57	59	3559.0000	XLON	64003640000015118-E0Ha0qycjvhL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:58	142	3559.0000	XLON	60003600000015173-E0Ha0qycjviJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:58	12	3559.0000	XLON	60003600000015173-E0Ha0qycjviZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:58	36	3559.0000	XLON	60003600000015173-E0Ha0qycjviU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:58	150	3559.0000	XLON	60003600000015173-E0Ha0qycjvif20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:58	156	3559.0000	XLON	60003600000015173-E0Ha0qycjvid20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:58	73	3559.0000	XLON	60003600000015173-E0Ha0qycjviW20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:59	13	3559.0000	XLON	64003640000015120-E0Ha0qycjvij20240201
J.P. Morgan Securities plc	01-Feb-2024 15:54:59	449	3559.0000	XLON	64003640000015120-E0Ha0qycjvjo20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:00	44	3559.0000	XLON	60003600000015175-E0Ha0qycjvi720240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:00	364	3559.0000	XLON	60003600000015175-E0Ha0qycjvky20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:00	147	3559.0000	XLON	60003600000015175-E0Ha0qycjvi320240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:02	550	3559.0000	XLON	60003600000015178-E0Ha0qycjvpi20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:02	91	3559.0000	XLON	60003600000015178-E0Ha0qycjvpg20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:03	39	3559.0000	XLON	60003600000015182-E0Ha0qycjvsZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:04	29	3558.0000	XLON	60003600000015151-E0Ha0qycjvE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	55	3558.0000	CHIX	62773627700024510-130001NKJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	37	3557.0000	XLON	64003640000015085-E0Ha0qycjw7e20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	12	3557.0000	BATE	66993669900034316-300013A020240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	143	3558.0000	CHIX	62773627700024510-130001NKI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	378	3558.0000	BATE	62763627600034828-3000139Z20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	17	3558.0000	XLON	60003600000015151-E0Ha0qycjw7J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	69	3558.0000	XLON	60003600000015164-E0Ha0qycjw7N20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:17	343	3558.0000	XLON	60003600000015151-E0Ha0qycjw7L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:20	158	3556.0000	CHIX	67023670200024677-130001NLD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:20	207	3557.0000	BATE	66993669900034371-300013AD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:20	68	3557.0000	CHIX	62773627700024475-130001NLA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:20	18	3557.0000	CHIX	62773627700024475-130001NLB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:20	409	3557.0000	XLON	64003640000015085-E0Ha0qycjwEQ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:20	641	3557.0000	XLON	64003640000015127-E0Ha0qycjwES20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:21	188	3557.0000	XLON	64003640000015138-E0Ha0qycjwGk20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:21	261	3557.0000	XLON	64003640000015138-E0Ha0qycjwGo20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:21	151	3557.0000	XLON	64003640000015138-E0Ha0qycjwGi20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:21	20	3557.0000	XLON	64003640000015138-E0Ha0qycjwGm20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:25	393	3557.0000	XLON	64003640000015139-E0Ha0qycjwLB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:25	57	3557.0000	XLON	64003640000015139-E0Ha0qycjwL920240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:49	96	3557.0000	XLON	64003640000015144-E0Ha0qycjwhc20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:54	168	3558.0000	XLON	64003640000015178-E0Ha0qycjwIP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:55	36	3558.0000	XLON	64003640000015182-E0Ha0qycjwm920240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:56	20	3559.0000	XLON	64003640000015183-E0Ha0qycjwnL20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:56	60	3559.0000	XLON	64003640000015183-E0Ha0qycjwnN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:56	48	3559.0000	XLON	64003640000015183-E0Ha0qycjwnH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:56	21	3559.0000	XLON	64003640000015183-E0Ha0qycjwnF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:56	204	3559.0000	XLON	64003640000015183-E0Ha0qycjwnD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:56	110	3559.0000	XLON	64003640000015183-E0Ha0qycjwnJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:57	78	3559.0000	XLON	60003600000015245-E0Ha0qycjwpy20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:57	74	3559.0000	XLON	60003600000015245-E0Ha0qycjwpg20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:57	148	3559.0000	XLON	60003600000015245-E0Ha0qycjwPD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:57	250	3559.0000	XLON	60003600000015245-E0Ha0qycjwPQ20240201

J.P. Morgan Securities plc	01-Feb-2024 15:55:58	550	3559.0000	XLON	64003640000015186-E0Ha0qycjwqs20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:59	59	3559.0000	XLON	60003600000015248-E0Ha0qycjwrB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:55:59	17	3559.0000	XLON	60003600000015248-E0Ha0qycjwrZ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:00	488	3559.0000	XLON	64003640000015188-E0Ha0qycjwss20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:02	270	3559.0000	XLON	60003600000015250-E0Ha0qycjwyK20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:02	475	3558.0000	XLON	64003640000015182-E0Ha0qycjwyf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:02	55	3559.0000	XLON	64003640000015188-E0Ha0qycjwyC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:02	96	3559.0000	XLON	60003600000015250-E0Ha0qycjwyG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:05	30	3558.0000	XLON	60003600000015255-E0Ha0qycjx4F20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:05	20	3558.0000	XLON	60003600000015255-E0Ha0qycjx4D20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:05	228	3558.0000	XLON	60003600000015253-E0Ha0qycjx3020240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:05	160	3558.0000	XLON	60003600000015253-E0Ha0qycjx2y20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:06	36	3558.0000	XLON	64003640000015196-E0Ha0qycjx5q20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:06	12	3558.0000	XLON	64003640000015196-E0Ha0qycjx5t20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:09	349	3556.0000	XLON	64003640000015193-E0Ha0qycjxCg20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:09	39	3556.0000	XLON	64003640000015193-E0Ha0qycjxCc20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:09	369	3557.0000	XLON	64003640000015184-E0Ha0qycjxBc20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:09	24	3557.0000	XLON	64003640000015184-E0Ha0qycjxB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:09	171	3558.0000	XLON	64003640000015196-E0Ha0qycjxBM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:09	250	3558.0000	XLON	64003640000015196-E0Ha0qycjxBJ20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:10	116	3556.0000	XLON	64003640000015201-E0Ha0qycjxGx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:28	120	3556.0000	XLON	64003640000015220-E0Ha0qycjxav20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:28	117	3556.0000	XLON	60003600000015263-E0Ha0qycjxaC20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:28	298	3556.0000	XLON	64003640000015201-E0Ha0qycjxaA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:29	78	3556.0000	XLON	60003600000015279-E0Ha0qycjxBN20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:30	41	3556.0000	XLON	60003600000015279-E0Ha0qycjxB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:56:58	9	3556.0000	XLON	60003600000015279-E0Ha0qycjxzm20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:02	115	3556.0000	BATE	62763627600035064-300013IF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:04	50	3556.0000	BATE	62763627600035064-300013IP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:04	13	3556.0000	CHIX	62773627700024699-130001NWD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:04	13	3556.0000	BATE	62763627600035064-300013IO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:04	56	3556.0000	XLON	60003600000015279-E0Ha0qycjy3620240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:38	309	3557.0000	XLON	60003600000015336-E0Ha0qycjygaA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:38	86	3557.0000	XLON	60003600000015336-E0Ha0qycjygcA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:39	70	3557.0000	XLON	64003640000015286-E0Ha0qycjygt20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:40	214	3557.0000	XLON	64003640000015286-E0Ha0qycjyjl20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:40	146	3557.0000	XLON	64003640000015286-E0Ha0qycjyj120240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:42	110	3558.0000	XLON	64003640000015289-E0Ha0qycjykr20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:42	64	3558.0000	XLON	64003640000015289-E0Ha0qycjykn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:42	57	3558.0000	XLON	64003640000015289-E0Ha0qycjykp20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:42	330	3558.0000	XLON	64003640000015289-E0Ha0qycjykt20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:42	9	3558.0000	XLON	64003640000015289-E0Ha0qycjykl20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:43	110	3558.0000	XLON	60003600000015344-E0Ha0qycjym820240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:43	20	3558.0000	XLON	60003600000015344-E0Ha0qycjym620240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:44	110	3558.0000	XLON	64003640000015290-E0Ha0qycjymf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:44	100	3558.0000	XLON	64003640000015290-E0Ha0qycjymh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:44	20	3558.0000	XLON	64003640000015290-E0Ha0qycjymb20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:44	220	3558.0000	XLON	64003640000015290-E0Ha0qycjymj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:44	59	3558.0000	XLON	64003640000015290-E0Ha0qycjymd20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:45	120	3558.0000	XLON	60003600000015345-E0Ha0qycjyom20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:45	20	3558.0000	XLON	60003600000015345-E0Ha0qycjyoi20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:45	110	3558.0000	XLON	60003600000015345-E0Ha0qycjyok20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:46	57	3557.0000	XLON	60003600000015341-E0Ha0qycjyqM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:46	20	3558.0000	XLON	64003640000015291-E0Ha0qycjyqB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:46	120	3558.0000	XLON	64003640000015291-E0Ha0qycjyqD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:57	179	3556.0000	XLON	64003640000015300-E0Ha0qycjz2y20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:57	258	3556.0000	XLON	64003640000015300-E0Ha0qycjz3020240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:57	50	3556.0000	BATE	62763627600035064-300013M320240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:57	96	3556.0000	CHIX	62773627700024699-130001O1H20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:57	364	3556.0000	XLON	60003600000015279-E0Ha0qycjz1t20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:57	471	3557.0000	XLON	60003600000015341-E0Ha0qycjz1Y20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:57	387	3556.0000	XLON	60003600000015346-E0Ha0qycjz1v20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:58	128	3556.0000	XLON	60003600000015359-E0Ha0qycjz4l20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:58	250	3556.0000	XLON	60003600000015359-E0Ha0qycjz4d20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:58	74	3556.0000	XLON	60003600000015359-E0Ha0qycjz4f20240201



J.P. Morgan Securities plc	01-Feb-2024 15:57:59	202	3556.0000	XLON	60003600000015361-E0Ha0qycjz7e20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:59	271	3556.0000	XLON	60003600000015361-E0Ha0qycjz7m20240201
J.P. Morgan Securities plc	01-Feb-2024 15:57:59	17	3556.0000	XLON	60003600000015361-E0Ha0qycjz7p20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:00	258	3556.0000	XLON	64003640000015309-E0Ha0qycjz9L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:00	106	3556.0000	XLON	64003640000015309-E0Ha0qycjz9J20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:00	154	3556.0000	XLON	64003640000015309-E0Ha0qycjz9N20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:00	120	3556.0000	XLON	64003640000015309-E0Ha0qycjz9F20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:00	20	3556.0000	XLON	64003640000015309-E0Ha0qycjz9H20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:01	91	3556.0000	XLON	60003600000015366-E0Ha0qycjzBG20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:01	53	3556.0000	XLON	60003600000015366-E0Ha0qycjzBE20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:02	91	3555.0000	CHIX	67023670200024871-130001O2K20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:02	104	3555.0000	BATE	66993669900034555-300013MO20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:02	78	3556.0000	XLON	64003640000015314-E0Ha0qycjzCw20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:02	85	3556.0000	XLON	64003640000015314-E0Ha0qycjzCu20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:02	124	3555.0000	BATE	66993669900034555-300013MP20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:05	61	3555.0000	XLON	60003600000015367-E0Ha0qycjzEw20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:06	20	3556.0000	XLON	64003640000015318-E0Ha0qycjzGD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:07	186	3556.0000	XLON	60003600000015370-E0Ha0qycjzHx20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:07	144	3556.0000	XLON	60003600000015370-E0Ha0qycjzHv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:14	5	3556.0000	XLON	60003600000015370-E0Ha0qycjzV620240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:14	273	3556.0000	XLON	60003600000015372-E0Ha0qycjzV820240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:14	90	3556.0000	XLON	60003600000015370-E0Ha0qycjzV420240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:15	20	3556.0000	XLON	64003640000015333-E0Ha0qycjzXe20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:16	2	3555.0000	XLON	60003600000015367-E0Ha0qycjzZy20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:16	240	3556.0000	XLON	60003600000015383-E0Ha0qycjzZs20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	130	3555.0000	CHIX	62773627700024859-130001OQA20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	62	3555.0000	XLON	64003640000015340-E0Ha0qycck03h20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	95	3555.0000	XLON	60003600000015386-E0Ha0qycck03f20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	18	3555.0000	BATE	66993669900034782-300013S920240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	280	3555.0000	XLON	60003600000015367-E0Ha0qycck03T20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	133	3555.0000	XLON	60003600000015409-E0Ha0qycck05520240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	200	3555.0000	BATE	66993669900034782-300013S820240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:53	79	3555.0000	XLON	60003600000015369-E0Ha0qycck03d20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:54	132	3555.0000	XLON	64003640000015359-E0Ha0qycck06L20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:54	854	3555.0000	XLON	60003600000015409-E0Ha0qycck05r20240201
J.P. Morgan Securities plc	01-Feb-2024 15:58:57	51	3555.0000	XLON	64003640000015359-E0Ha0qycck07z20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:02	168	3555.0000	XLON	64003640000015359-E0Ha0qycck0HI20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:03	486	3555.0000	XLON	64003640000015359-E0Ha0qycck0Mh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:03	30	3555.0000	XLON	64003640000015359-E0Ha0qycck0Me20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:04	78	3555.0000	XLON	60003600000015419-E0Ha0qycck0Ok20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:05	20	3555.0000	XLON	64003640000015371-E0Ha0qycck0Tv20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:05	668	3555.0000	XLON	60003600000015419-E0Ha0qycck0RM20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:06	420	3555.0000	XLON	64003640000015373-E0Ha0qycck0a720240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:06	86	3555.0000	XLON	64003640000015373-E0Ha0qycck0aB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:06	267	3555.0000	XLON	64003640000015373-E0Ha0qycck0a920240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:06	35	3555.0000	XLON	64003640000015373-E0Ha0qycck0a520240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:07	267	3555.0000	XLON	60003600000015430-E0Ha0qycck0dH20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:07	280	3555.0000	XLON	60003600000015430-E0Ha0qycck0dD20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:07	190	3555.0000	XLON	60003600000015430-E0Ha0qycck0dF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:08	142	3555.0000	XLON	60003600000015432-E0Ha0qycck0hX20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:08	142	3555.0000	XLON	60003600000015432-E0Ha0qycck0ha20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:08	419	3555.0000	XLON	60003600000015432-E0Ha0qycck0hg20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:13	415	3555.0000	XLON	60003600000015433-E0Ha0qycck0xX20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:13	160	3555.0000	XLON	60003600000015432-E0Ha0qycck0xV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:13	435	3555.0000	XLON	64003640000015389-E0Ha0qycck0y720240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:13	199	3555.0000	XLON	64003640000015389-E0Ha0qycck0y520240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:14	143	3555.0000	XLON	60003600000015440-E0Ha0qycck0zb20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:14	100	3555.0000	XLON	60003600000015440-E0Ha0qycck0zf20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:15	63	3555.0000	XLON	60003600000015440-E0Ha0qycck11s20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:15	236	3555.0000	XLON	60003600000015440-E0Ha0qycck11j20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	56	3554.0000	XLON	60003600000015443-E0Ha0qycck14A20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	47	3554.0000	BATE	62763627600035314-300013UV20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	81	3554.0000	CHIX	67023670200024998-130001OET20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	657	3554.0000	XLON	64003640000015339-E0Ha0qycck13C20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	100	3554.0000	BATE	62763627600035314-300013UV20240201

J.P. Morgan Securities plc	01-Feb-2024 15:59:16	372	3554.0000	XLON	64003640000015337-E0Ha0qyck13A20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	69	3554.0000	BATE	62763627600035116-300013UU20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	179	3555.0000	XLON	64003640000015395-E0Ha0qyck12K20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	149	3555.0000	XLON	60003600000015440-E0Ha0qyck12i20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	309	3554.0000	XLON	60003600000015443-E0Ha0qyck14N20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:16	81	3554.0000	XLON	60003600000015443-E0Ha0qyck14S20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:23	280	3554.0000	XLON	64003640000015404-E0Ha0qyck1Jl20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:23	163	3554.0000	XLON	64003640000015404-E0Ha0qyck1Jn20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:23	20	3554.0000	XLON	64003640000015404-E0Ha0qyck1Jp20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:23	446	3554.0000	XLON	60003600000015448-E0Ha0qyck1JF20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:32	136	3554.0000	XLON	64003640000015407-E0Ha0qyck1Wk20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:40	125	3554.0000	XLON	60003600000015471-E0Ha0qyck1fl20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:40	131	3554.0000	XLON	64003640000015407-E0Ha0qyck1fj20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:40	140	3554.0000	XLON	64003640000015407-E0Ha0qyck1fh20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:41	203	3553.0000	XLON	64003640000015380-E0Ha0qyck1g920240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:41	169	3553.0000	XLON	64003640000015396-E0Ha0qyck1gB20240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:45	154	3553.0000	XLON	64003640000015420-E0Ha0qyck1n720240201
J.P. Morgan Securities plc	01-Feb-2024 15:59:45	59	3553.0000	XLON	64003640000015420-E0Ha0qyck1mh20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:02	50	3553.0000	BATE	66993669900035039-300013YV20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:02	79	3553.0000	BATE	66993669900035039-300013YU20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:04	144	3554.0000	XLON	60003600000015507-E0Ha0qyck2FO20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:04	5	3554.0000	XLON	60003600000015507-E0Ha0qyck2FQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:05	14	3554.0000	XLON	64003640000015449-E0Ha0qyck2HU20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:05	181	3554.0000	XLON	64003640000015449-E0Ha0qyck2HN20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:05	147	3554.0000	XLON	64003640000015449-E0Ha0qyck2HR20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:05	151	3554.0000	XLON	64003640000015449-E0Ha0qyck2HP20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:06	51	3553.0000	BATE	66993669900035039-300013ZH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:06	180	3554.0000	XLON	60003600000015510-E0Ha0qyck2If20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:06	100	3554.0000	XLON	60003600000015510-E0Ha0qyck2ld20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:07	180	3554.0000	XLON	60003600000015511-E0Ha0qyck2Jt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:07	52	3553.0000	BATE	66993669900035039-300013ZJ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:07	70	3554.0000	XLON	60003600000015511-E0Ha0qyck2Jv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:07	104	3554.0000	XLON	60003600000015511-E0Ha0qyck2Jr20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:07	109	3554.0000	XLON	60003600000015511-E0Ha0qyck2Jp20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:08	49	3553.0000	BATE	66993669900035039-300013ZL20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:08	109	3554.0000	XLON	60003600000015514-E0Ha0qyck2L220240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:08	202	3554.0000	XLON	60003600000015514-E0Ha0qyck2L420240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:08	180	3554.0000	XLON	60003600000015514-E0Ha0qyck2L620240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:09	180	3554.0000	XLON	64003640000015454-E0Ha0qyck2Lw20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:09	155	3554.0000	XLON	64003640000015454-E0Ha0qyck2Lu20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:10	51	3553.0000	XLON	64003640000015420-E0Ha0qyck2PZ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:10	95	3553.0000	XLON	64003640000015423-E0Ha0qyck2Pg20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:10	16	3553.0000	BATE	66993669900035039-300013ZW20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:10	261	3553.0000	XLON	64003640000015420-E0Ha0qyck2Pe20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:10	250	3554.0000	XLON	64003640000015458-E0Ha0qyck2PB20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:10	394	3554.0000	XLON	64003640000015458-E0Ha0qyck2PI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:29	63	3553.0000	CHIX	62773627700025070-130001OO920240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:31	46	3553.0000	CHIX	62773627700025070-130001OO020240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:31	503	3553.0000	XLON	60003600000015525-E0Ha0qyck2mi20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:32	108	3553.0000	XLON	64003640000015476-E0Ha0qyck2nv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:32	109	3553.0000	XLON	64003640000015476-E0Ha0qyck2np20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:32	120	3553.0000	XLON	64003640000015476-E0Ha0qyck2nn20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:32	360	3553.0000	XLON	64003640000015476-E0Ha0qyck2nt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:32	110	3553.0000	XLON	64003640000015476-E0Ha0qyck2nr20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:33	40	3552.0000	BATE	62763627600035571-300014IO20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:33	395	3553.0000	XLON	60003600000015543-E0Ha0qyck2sH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:34	109	3553.0000	XLON	64003640000015479-E0Ha0qyck2tZ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:35	180	3553.0000	XLON	60003600000015547-E0Ha0qyck2uT20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:35	109	3553.0000	XLON	60003600000015547-E0Ha0qyck2uR20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:35	162	3553.0000	XLON	60003600000015547-E0Ha0qyck2uP20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:36	60	3553.0000	XLON	64003640000015483-E0Ha0qyck2w620240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:36	1	3553.0000	XLON	64003640000015483-E0Ha0qyck2w020240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:36	261	3553.0000	XLON	64003640000015483-E0Ha0qyck2w220240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:50	203	3553.0000	XLON	60003600000015548-E0Ha0qyck3Cj20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:50	192	3553.0000	XLON	64003640000015483-E0Ha0qyck3Ch20240201

J.P. Morgan Securities plc	01-Feb-2024 16:00:54	50	3553.0000	XLON	64003640000015501-E0Ha0qyck3Jj20240201
J.P. Morgan Securities plc	01-Feb-2024 16:00:56	1	3554.0000	XLON	60003600000015579-E0Ha0qyck3Ss20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:00	146	3554.0000	XLON	60003600000015579-E0Ha0qyck3Yy20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:02	107	3554.0000	XLON	60003600000015579-E0Ha0qyck3bN20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:25	58	3554.0000	XLON	60003600000015579-E0Ha0qyck44c20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	65	3554.0000	XLON	64003640000015522-E0Ha0qyck4CK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	40	3553.0000	CHIX	62773627700025140-130001OVG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	58	3553.0000	CHIX	62773627700025140-130001OVF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	81	3554.0000	XLON	60003600000015601-E0Ha0qyck4CM20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	170	3554.0000	XLON	64003640000015613-E0Ha0qyck4CG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	80	3554.0000	XLON	60003600000015579-E0Ha0qyck4CE20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	11	3554.0000	XLON	64003640000015519-E0Ha0qyck4CI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:28	474	3553.0000	XLON	64003640000015501-E0Ha0qyck4CV20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:29	91	3553.0000	XLON	64003640000015537-E0Ha0qyck4EH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:01:30	118	3553.0000	XLON	64003640000015537-E0Ha0qyck4JB20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:02	104	3553.0000	XLON	64003640000015537-E0Ha0qyck4nl20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:05	58	3553.0000	XLON	64003640000015582-E0Ha0qyck4qt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:05	66	3553.0000	XLON	60003600000015613-E0Ha0qyck4gH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:05	69	3553.0000	XLON	64003640000015582-E0Ha0qyck4kq20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:05	283	3553.0000	BATE	66993669900035243-3000149D20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:05	137	3553.0000	XLON	60003600000015608-E0Ha0qyck4qF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:05	168	3553.0000	CHIX	62773627700025216-130001OZY20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:05	168	3553.0000	XLON	64003640000015537-E0Ha0qyck4qD20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:10	80	3553.0000	XLON	64003640000015582-E0Ha0qyck4zY20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	268	3552.0000	XLON	60003600000015617-E0Ha0qyck54220240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	170	3552.0000	XLON	60003600000015611-E0Ha0qyck54020240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	338	3552.0000	XLON	60003600000015521-E0Ha0qyck53y20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	51	3552.0000	BATE	62763627600035571-300014A320240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	12	3552.0000	BATE	62763627600035571-300014A420240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	91	3552.0000	XLON	60003600000015521-E0Ha0qyck53t20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	74	3553.0000	XLON	64003640000015582-E0Ha0qyck53B20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:15	429	3553.0000	XLON	64003640000015582-E0Ha0qyck53E20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:16	98	3552.0000	XLON	64003640000015587-E0Ha0qyck55820240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:16	100	3552.0000	XLON	64003640000015587-E0Ha0qyck55A20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:17	152	3552.0000	XLON	64003640000015589-E0Ha0qyck56B20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:17	154	3552.0000	XLON	64003640000015589-E0Ha0qyck56820240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:54	215	3552.0000	XLON	64003640000015589-E0Ha0qyck5hw20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:54	186	3552.0000	XLON	64003640000015591-E0Ha0qyck5hy20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:55	20	3552.0000	XLON	64003640000015606-E0Ha0qyck5ne20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:55	117	3552.0000	XLON	64003640000015606-E0Ha0qyck5ng20240201
J.P. Morgan Securities plc	01-Feb-2024 16:02:56	321	3552.0000	XLON	64003640000015608-E0Ha0qyck55q20240201
J.P. Morgan Securities plc	01-Feb-2024 16:03:02	104	3552.0000	XLON	64003640000015608-E0Ha0qyck66w20240201
J.P. Morgan Securities plc	01-Feb-2024 16:03:41	23	3552.0000	BATE	62763627600035981-300014G820240201
J.P. Morgan Securities plc	01-Feb-2024 16:03:41	95	3552.0000	CHIX	62773627700025364-130001PA120240201
J.P. Morgan Securities plc	01-Feb-2024 16:03:58	126	3552.0000	BATE	62763627600035981-300014HK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:03:58	182	3552.0000	BATE	62763627600035981-300014HL20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:01	20	3552.0000	XLON	60003600000015702-E0Ha0qyck7Ax20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:01	71	3552.0000	XLON	64003640000015608-E0Ha0qyck79w20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:01	3	3552.0000	XLON	60003600000015663-E0Ha0qyck79y20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:01	59	3552.0000	XLON	60003600000015671-E0Ha0qyck7A520240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:01	60	3552.0000	CHIX	62773627700025364-130001PC920240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:01	306	3552.0000	XLON	60003600000015663-E0Ha0qyck7A120240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:06	44	3552.0000	XLON	60003600000015703-E0Ha0qyck7GO20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:24	25	3553.0000	XLON	64003640000015663-E0Ha0qyck7gA20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:24	157	3553.0000	XLON	64003640000015663-E0Ha0qyck7gC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:25	27	3553.0000	XLON	60003600000015725-E0Ha0qyck7iP20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:25	265	3553.0000	XLON	60003600000015725-E0Ha0qyck7iC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:25	200	3553.0000	XLON	60003600000015725-E0Ha0qyck7iI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:26	36	3553.0000	XLON	64003640000015666-E0Ha0qyck7jH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:45	59	3553.0000	XLON	64003640000015668-E0Ha0qyck80N20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:45	411	3553.0000	XLON	64003640000015666-E0Ha0qyck80L20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:56	156	3553.0000	XLON	60003600000015746-E0Ha0qyck8B020240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:56	12	3553.0000	XLON	60003600000015746-E0Ha0qyck8Av20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:59	49	3552.0000	XLON	60003600000015703-E0Ha0qyck8HW20240201
J.P. Morgan Securities plc	01-Feb-2024 16:04:59	461	3553.0000	XLON	60003600000015746-E0Ha0qyck8Gw20240201

J.P. Morgan Securities plc	01-Feb-2024 16:04:59	45	3553.0000	XLON	60003600000015746-E0Ha0qyck8Gy20240201
J.P. Morgan Securities plc	01-Feb-2024 16:05:03	106	3552.0000	XLON	60003600000015703-E0Ha0qyck8Og20240201
J.P. Morgan Securities plc	01-Feb-2024 16:05:35	50	3553.0000	BATE	66993669900035702-300014Q020240201
J.P. Morgan Securities plc	01-Feb-2024 16:05:35	178	3553.0000	XLON	60003600000015795-E0Ha0qyck9IS20240201
J.P. Morgan Securities plc	01-Feb-2024 16:05:35	160	3553.0000	BATE	66993669900035702-300014PZ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:05:35	360	3553.0000	XLON	60003600000015795-E0Ha0qyck9IO20240201
J.P. Morgan Securities plc	01-Feb-2024 16:05:35	166	3553.0000	CHIX	67023670200025803-130001POP20240201
J.P. Morgan Securities plc	01-Feb-2024 16:05:35	74	3553.0000	XLON	60003600000015795-E0Ha0qyck9IQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:02	250	3553.0000	XLON	64003640000015735-E0Ha0qyck9to20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:02	359	3553.0000	XLON	64003640000015735-E0Ha0qyck9tt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:02	209	3553.0000	BATE	66993669900035702-300014RS20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:02	68	3552.0000	BATE	66993669900035641-300014RV20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:02	20	3553.0000	XLON	60003600000015827-E0Ha0qyck9um20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:02	41	3553.0000	XLON	64003640000015735-E0Ha0qyck9tl20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:03	119	3553.0000	XLON	64003640000015763-E0Ha0qyck9y120240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:03	20	3553.0000	XLON	64003640000015763-E0Ha0qyck9xz20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:04	20	3553.0000	XLON	64003640000015765-E0Ha0qyck9yv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:05	20	3553.0000	XLON	60003600000015832-E0Ha0qyck9zl20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:06	20	3553.0000	XLON	64003640000015767-E0Ha0qyckA0E20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:07	20	3553.0000	XLON	60003600000015835-E0Ha0qyckA3920240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:08	20	3553.0000	XLON	60003600000015836-E0Ha0qyckA5820240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:09	20	3553.0000	XLON	64003640000015771-E0Ha0qyckA6d20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:10	247	3553.0000	XLON	64003640000015777-E0Ha0qyckA7m20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:10	20	3553.0000	XLON	64003640000015777-E0Ha0qyckA7k20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:11	247	3553.0000	XLON	60003600000015843-E0Ha0qyckA9O20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:11	189	3553.0000	XLON	60003600000015843-E0Ha0qyckA9Q20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:12	57	3553.0000	XLON	60003600000015848-E0Ha0qyckAAU20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:13	73	3553.0000	XLON	64003640000015783-E0Ha0qyckACQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:13	33	3553.0000	XLON	64003640000015783-E0Ha0qyckACL20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:13	157	3553.0000	XLON	64003640000015783-E0Ha0qyckACF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:13	141	3553.0000	XLON	64003640000015783-E0Ha0qyckACA20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:13	158	3553.0000	XLON	64003640000015783-E0Ha0qyckACC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:14	246	3553.0000	XLON	60003600000015849-E0Ha0qyckAD020240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:15	456	3553.0000	XLON	60003600000015850-E0Ha0qyckAEz20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:25	152	3553.0000	XLON	64003640000015788-E0Ha0qyckAUK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:25	48	3553.0000	XLON	60003600000015850-E0Ha0qyckAUI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:25	58	3553.0000	XLON	60003600000015850-E0Ha0qyckAUF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:29	106	3553.0000	XLON	64003640000015799-E0Ha0qyckAc020240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:29	102	3553.0000	XLON	64003640000015788-E0Ha0qyckAby20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:29	289	3553.0000	XLON	64003640000015788-E0Ha0qyckAbv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:30	20	3553.0000	XLON	64003640000015806-E0Ha0qyckAd020240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:30	61	3553.0000	XLON	64003640000015806-E0Ha0qyckAd20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:30	130	3553.0000	XLON	64003640000015806-E0Ha0qyckAcy20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:39	50	3553.0000	XLON	60003600000015866-E0Ha0qyckApi20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:42	20	3554.0000	XLON	60003600000015874-E0Ha0qyckAvt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:42	5	3554.0000	XLON	60003600000015874-E0Ha0qyckAvr20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:42	31	3554.0000	XLON	60003600000015874-E0Ha0qyckAvv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:43	56	3554.0000	XLON	64003640000015814-E0Ha0qyckAwt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:53	33	3554.0000	XLON	64003640000015815-E0Ha0qyckBFt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:53	12	3554.0000	XLON	64003640000015815-E0Ha0qyckBFw20240201
J.P. Morgan Securities plc	01-Feb-2024 16:06:55	21	3554.0000	CHIX	62773627700025712-130001Q0W20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:02	52	3554.0000	CHIX	62773627700025712-130001Q1N20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:02	62	3554.0000	CHIX	62773627700025712-130001Q1M20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:02	302	3554.0000	XLON	64003640000015815-E0Ha0qyckBQH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:02	154	3554.0000	XLON	64003640000015815-E0Ha0qyckBQD20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:35	30	3554.0000	XLON	64003640000015848-E0Ha0qyckC4I20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:35	20	3554.0000	XLON	64003640000015848-E0Ha0qyckC4G20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:35	442	3554.0000	BATE	66993669900035918-300014ZU20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:35	462	3554.0000	XLON	60003600000015895-E0Ha0qyckC3o20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:35	150	3554.0000	CHIX	62773627700025712-130001Q4420240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:36	20	3554.0000	XLON	60003600000015916-E0Ha0qyckC5E20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:36	31	3554.0000	XLON	60003600000015916-E0Ha0qyckC5C20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:37	56	3554.0000	XLON	64003640000015851-E0Ha0qyckC5o20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:39	64	3554.0000	XLON	60003600000015917-E0Ha0qyckC7w20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:50	77	3553.0000	BATE	66993669900035823-3000151820240201

J.P. Morgan Securities plc	01-Feb-2024 16:07:50	10	3553.0000	BATE	66993669900035823-3000151720240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:50	8	3554.0000	XLON	64003640000015852-E0Ha0qyckCIK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:50	401	3554.0000	XLON	60003600000015917-E0Ha0qyckCIG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:50	55	3554.0000	XLON	64003640000015852-E0Ha0qyckCII20240201
J.P. Morgan Securities plc	01-Feb-2024 16:07:50	17	3553.0000	XLON	60003600000015866-E0Ha0qyckCIh20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:02	23	3553.0000	XLON	60003600000015866-E0Ha0qyckCUv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:02	62	3553.0000	XLON	60003600000015866-E0Ha0qyckCUb20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:02	154	3553.0000	BATE	66993669900035823-3000151Z20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:02	167	3553.0000	BATE	66993669900035823-3000152020240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:03	120	3553.0000	XLON	60003600000015866-E0Ha0qyckCV820240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:13	20	3554.0000	XLON	64003640000015897-E0Ha0qyckCeG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:13	204	3554.0000	XLON	64003640000015897-E0Ha0qyckCel20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:14	20	3554.0000	XLON	60003600000015955-E0Ha0qyckCf120240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:15	152	3554.0000	XLON	64003640000015898-E0Ha0qyckCi420240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:15	61	3554.0000	XLON	64003640000015898-E0Ha0qyckChz20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:15	149	3554.0000	XLON	64003640000015898-E0Ha0qyckCi920240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:15	152	3554.0000	XLON	64003640000015898-E0Ha0qyckCi220240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:15	2	3554.0000	XLON	64003640000015898-E0Ha0qyckCic20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:16	183	3554.0000	XLON	60003600000015957-E0Ha0qyckCjG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:17	33	3554.0000	XLON	64003640000015901-E0Ha0qyckCjx20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:17	30	3554.0000	XLON	64003640000015901-E0Ha0qyckCjv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:19	32	3554.0000	XLON	64003640000015901-E0Ha0qyckCIL20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:30	434	3554.0000	BATE	66993669900036003-3000154220240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:30	609	3554.0000	XLON	64003640000015901-E0Ha0qyckCxd20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:30	73	3554.0000	XLON	64003640000015903-E0Ha0qyckCxf20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:31	169	3554.0000	XLON	64003640000015919-E0Ha0qyckCyl20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:35	7	3554.0000	XLON	60003600000015987-E0Ha0qyckD3a20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:35	193	3554.0000	CHIX	67023670200026101-130001QBF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:41	100	3554.0000	XLON	60003600000015987-E0Ha0qyckD9020240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:41	856	3554.0000	XLON	60003600000015987-E0Ha0qyckD8y20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:45	106	3554.0000	XLON	60003600000016001-E0Ha0qyckDlo20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:45	20	3554.0000	XLON	60003600000016001-E0Ha0qyckDlm20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:45	121	3554.0000	XLON	60003600000016001-E0Ha0qyckDlq20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:52	57	3553.0000	XLON	60003600000015866-E0Ha0qyckDlK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:08:52	107	3553.0000	XLON	60003600000015866-E0Ha0qyckDUC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:01	57	3553.0000	XLON	60003600000015866-E0Ha0qyckDly20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:02	56	3553.0000	BATE	62763627600036570-3000156T20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:02	152	3553.0000	XLON	60003600000015866-E0Ha0qyckDre20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:04	36	3553.0000	XLON	60003600000015866-E0Ha0qyckDxw20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:10	123	3553.0000	BATE	62763627600036570-3000157O20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:38	126	3552.0000	CHIX	67023670200025775-130001QII20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:38	40	3552.0000	CHIX	67023670200025775-130001QIH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:41	74	3551.0000	CHIX	62773627700025879-130001QJ120240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:41	153	3551.0000	CHIX	67023670200025265-130001QJ020240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:45	22	3550.0000	BATE	66993669900036169-300015AR20240201
J.P. Morgan Securities plc	01-Feb-2024 16:09:45	9	3550.0000	BATE	66993669900036169-300015AQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:01	190	3551.0000	XLON	64003640000016072-E0Ha0qyckF6j20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:08	3	3551.0000	XLON	60003600000016159-E0Ha0qyckFG120240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:08	143	3551.0000	XLON	60003600000016159-E0Ha0qyckFFw20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:08	148	3551.0000	XLON	60003600000016159-E0Ha0qyckFFw20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:13	204	3550.5000	CHIX	67023670200026292-E30001QMD20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:27	250	3551.0000	BATE	62763627600036842-300015DF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:27	88	3551.0000	BATE	62763627600036842-300015DG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:36	113	3551.0000	XLON	64003640000016136-E0Ha0qyckFxp20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:36	30	3551.0000	XLON	64003640000016136-E0Ha0qyckFxn20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:50	106	3551.0000	XLON	60003600000016216-E0Ha0qyckG9a20240201
J.P. Morgan Securities plc	01-Feb-2024 16:10:50	233	3551.0000	XLON	60003600000016216-E0Ha0qyckG9Y20240201
J.P. Morgan Securities plc	01-Feb-2024 16:11:14	60	3550.0000	BATE	66993669900036216-300015GN20240201
J.P. Morgan Securities plc	01-Feb-2024 16:11:14	97	3550.0000	XLON	64003640000016092-E0Ha0qyckGWx20240201
J.P. Morgan Securities plc	01-Feb-2024 16:11:14	23	3550.0000	XLON	64003640000016092-E0Ha0qyckGWq20240201
J.P. Morgan Securities plc	01-Feb-2024 16:11:14	136	3550.0000	CHIX	62773627700026056-130001QSF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:11:14	250	3550.0000	BATE	66993669900036216-300015GM20240201
J.P. Morgan Securities plc	01-Feb-2024 16:11:14	332	3550.0000	XLON	60003600000016125-E0Ha0qyckGw020240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:00	65	3549.0000	BATE	62763627600037038-300015K420240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:02	180	3549.0000	BATE	62763627600037038-300015KK20240201

J.P. Morgan Securities plc	01-Feb-2024 16:12:02	144	3549.0000	CHIX	62773627700026274-130001QYR20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:02	89	3549.0000	BATE	62763627600037038-300015KL20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:05	20	3549.0000	XLON	64003640000016234-E0Ha0qyckHd120240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:05	98	3549.0000	XLON	64003640000016234-E0Ha0qyckHd320240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:05	203	3549.0000	XLON	64003640000016234-E0Ha0qyckHcz20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:14	57	3548.0000	CHIX	67023670200026497-130001ROF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:14	171	3548.0000	BATE	66993669900036257-300015LD20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:14	12	3548.0000	CHIX	67023670200026497-130001ROE20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:14	39	3548.0000	BATE	66993669900036444-300015LF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:14	79	3548.0000	BATE	66993669900036444-300015LE20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:26	298	3547.0000	XLON	60003600000016306-E0Ha0qyckl8F20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:26	206	3547.0000	CHIX	62773627700026275-130001R1Y20240201
J.P. Morgan Securities plc	01-Feb-2024 16:12:26	4	3547.0000	CHIX	62773627700026275-130001R1Z20240201
J.P. Morgan Securities plc	01-Feb-2024 16:13:02	115	3547.0000	XLON	60003600000016365-E0Ha0qycklzV20240201
J.P. Morgan Securities plc	01-Feb-2024 16:13:02	220	3547.0000	XLON	60003600000016365-E0Ha0qycklzt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:13:10	153	3547.0000	XLON	64003640000016313-E0Ha0qyckJai20240201
J.P. Morgan Securities plc	01-Feb-2024 16:13:10	18	3547.0000	XLON	64003640000016313-E0Ha0qyckJAK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:13:16	68	3546.0000	XLON	64003640000016270-E0Ha0qyckJHn20240201
J.P. Morgan Securities plc	01-Feb-2024 16:13:16	36	3546.0000	XLON	64003640000016306-E0Ha0qyckJHp20240201
J.P. Morgan Securities plc	01-Feb-2024 16:14:02	104	3547.0000	BATE	66993669900036767-300015VH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:14:24	144	3547.0000	XLON	60003600000016416-E0Ha0qyckKTQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:15:58	66	3553.0000	XLON	64003640000016555-E0Ha0qyckMTK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:15:59	439	3553.0000	XLON	60003600000016636-E0Ha0qyckMvf20240201
J.P. Morgan Securities plc	01-Feb-2024 16:15:59	34	3553.0000	XLON	60003600000016636-E0Ha0qyckMvd20240201
J.P. Morgan Securities plc	01-Feb-2024 16:15:59	17	3553.0000	CHIX	62773627700026841-130001S5220240201
J.P. Morgan Securities plc	01-Feb-2024 16:15:59	137	3553.0000	CHIX	62773627700026841-130001S5120240201
J.P. Morgan Securities plc	01-Feb-2024 16:15:59	29	3553.0000	CHIX	62773627700026841-130001S5320240201
J.P. Morgan Securities plc	01-Feb-2024 16:15:59	28	3553.0000	CHIX	62773627700026841-130001S5020240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:00	65	3553.0000	XLON	64003640000016558-E0Ha0qyckMWI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:15	445	3554.0000	XLON	60003600000016680-E0Ha0qyckN3e20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:15	14	3554.0000	XLON	60003600000016680-E0Ha0qyckN3c20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:16	550	3554.0000	XLON	64003640000016594-E0Ha0qyckN4X20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:16	44	3554.0000	XLON	64003640000016594-E0Ha0qyckN4a20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:22	142	3554.0000	BATE	66993669900037181-300016F020240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:22	250	3554.0000	BATE	66993669900037181-300016EZ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:22	3	3554.0000	XLON	64003640000016594-E0Ha0qyckNBT20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:24	200	3553.0000	XLON	60003600000016640-E0Ha0qyckNDh20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:24	262	3553.0000	XLON	60003600000016640-E0Ha0qyckNDo20240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:40	112	3553.0000	CHIX	62773627700026909-130001SD620240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:40	43	3553.0000	CHIX	62773627700026909-130001SD520240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:40	271	3553.0000	BATE	62763627600037814-300016G120240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:56	109	3553.0000	CHIX	62773627700026978-130001SG820240201
J.P. Morgan Securities plc	01-Feb-2024 16:16:56	61	3553.0000	CHIX	62773627700026978-130001SG720240201
J.P. Morgan Securities plc	01-Feb-2024 16:17:17	238	3553.0000	XLON	64003640000016643-E0Ha0qyckOFk20240201
J.P. Morgan Securities plc	01-Feb-2024 16:17:35	432	3552.0000	XLON	60003600000016732-E0Ha0qyckOYh20240201
J.P. Morgan Securities plc	01-Feb-2024 16:17:35	255	3552.0000	CHIX	62773627700026974-130001SLW20240201
J.P. Morgan Securities plc	01-Feb-2024 16:18:01	28	3551.0000	BATE	66993669900037457-300016QF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:18:01	17	3551.0000	BATE	66993669900037457-300016QE20240201
J.P. Morgan Securities plc	01-Feb-2024 16:18:01	105	3551.0000	BATE	66993669900037457-300016QG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:18:51	257	3553.0000	BATE	66993669900037589-300016V420240201
J.P. Morgan Securities plc	01-Feb-2024 16:18:51	250	3553.0000	BATE	66993669900037589-300016V320240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:02	86	3553.0000	CHIX	62773627700027172-130001T1K20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:11	82	3554.0000	XLON	60003600000016870-E0Ha0qyckQba20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:11	20	3554.0000	XLON	60003600000016870-E0Ha0qyckQbe20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:11	117	3554.0000	XLON	60003600000016870-E0Ha0qyckQbc20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:11	145	3554.0000	XLON	60003600000016870-E0Ha0qyckQbW20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:11	135	3554.0000	XLON	60003600000016870-E0Ha0qyckQbY20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:12	20	3554.0000	XLON	64003640000016788-E0Ha0qyckQeL20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:12	51	3554.0000	XLON	64003640000016788-E0Ha0qyckQeN20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:13	80	3554.0000	XLON	60003600000016872-E0Ha0qyckQgE20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:13	137	3554.0000	XLON	60003600000016872-E0Ha0qyckQgG20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:13	59	3554.0000	XLON	60003600000016872-E0Ha0qyckQgA20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:13	137	3554.0000	XLON	60003600000016872-E0Ha0qyckQgC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:22	101	3554.0000	CHIX	67023670200027515-130001T4X20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:22	49	3554.0000	BATE	62763627600038322-300016ZF20240201

J.P. Morgan Securities plc	01-Feb-2024 16:19:22	184	3554.0000	BATE	62763627600038322-300016ZE20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:46	62	3554.0000	XLON	60003600000016899-E0Ha0qyckREw20240201
J.P. Morgan Securities plc	01-Feb-2024 16:19:46	260	3554.0000	XLON	64003640000016812-E0Ha0qyckREs20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:02	73	3553.0000	XLON	64003640000016820-E0Ha0qyckRZc20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:02	64	3553.0000	XLON	60003600000016895-E0Ha0qyckRZY20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:02	67	3553.0000	CHIX	62773627700027172-130001TAI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:02	453	3553.0000	XLON	60003600000016833-E0Ha0qyckRZW20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:02	67	3553.0000	XLON	64003640000016816-E0Ha0qyckRZa20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:29	129	3554.0000	CHIX	67023670200027633-130001TEQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:29	3	3554.0000	BATE	66993669900037864-3000178B20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:29	7	3554.0000	BATE	62763627600038496-3000178820240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:29	133	3554.0000	BATE	66993669900037864-3000178920240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:29	78	3554.0000	BATE	66993669900037864-3000178A20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:29	86	3554.0000	CHIX	62773627700027365-130001TEP20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:29	250	3554.0000	BATE	62763627600038496-3000178720240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:51	86	3552.0000	CHIX	67023670200027634-130001TIK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:51	62	3553.0000	BATE	66993669900037887-300017B020240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:51	258	3553.0000	CHIX	67023670200027631-130001TII20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:51	235	3553.0000	BATE	62763627600038498-300017BM20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:51	89	3553.0000	BATE	62763627600038509-300017BN20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:58	81	3552.0000	XLON	64003640000016900-E0Ha0qyckSiO20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:58	15	3552.0000	XLON	64003640000016900-E0Ha0qyckSiQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:20:58	167	3552.0000	XLON	64003640000016900-E0Ha0qyckSiM20240201
J.P. Morgan Securities plc	01-Feb-2024 16:24:02	25	3554.0000	XLON	64003640000017040-E0Ha0qyckWSo20240201
J.P. Morgan Securities plc	01-Feb-2024 16:24:05	35	3554.0000	XLON	64003640000017040-E0Ha0qyckWXV20240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:02	64	3554.0000	XLON	64003640000017040-E0Ha0qyckXNQ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	183	3555.0000	XLON	60003600000017267-E0Ha0qyckYO320240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	20	3555.0000	XLON	60003600000017267-E0Ha0qyckYO520240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	212	3555.0000	CHIX	62773627700027893-130001UX720240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	28	3555.0000	CHIX	62773627700027893-130001UX820240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	317	3555.0000	BATE	62763627600039292-3000189P20240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	285	3555.0000	XLON	60003600000017255-E0Ha0qyckYmK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	250	3555.0000	BATE	62763627600039292-3000189Q20240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	106	3555.0000	BATE	62763627600039292-3000189R20240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	167	3555.0000	XLON	60003600000017255-E0Ha0qyckYmN20240201
J.P. Morgan Securities plc	01-Feb-2024 16:25:57	31	3555.0000	BATE	62763627600039292-3000189Q20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:02	63	3555.0000	XLON	60003600000017270-E0Ha0qyckYXM20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:43	39	3556.0000	BATE	62763627600039395-300018EC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:43	28	3556.0000	BATE	62763627600039395-300018EB20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:44	140	3556.0000	XLON	64003640000017220-E0Ha0qyckZAn20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:44	20	3556.0000	XLON	64003640000017220-E0Ha0qyckZAj20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:44	66	3556.0000	XLON	64003640000017220-E0Ha0qyckZAI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:44	30	3556.0000	XLON	64003640000017220-E0Ha0qyckZAr20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:44	187	3556.0000	XLON	64003640000017220-E0Ha0qyckZAp20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:45	96	3556.0000	XLON	64003640000017222-E0Ha0qyckZCW20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:45	140	3556.0000	XLON	64003640000017222-E0Ha0qyckZCY20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:45	20	3556.0000	XLON	64003640000017222-E0Ha0qyckZCa20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:45	187	3556.0000	XLON	64003640000017222-E0Ha0qyckZCc20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:46	20	3556.0000	XLON	64003640000017224-E0Ha0qyckZDv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:46	187	3556.0000	XLON	64003640000017224-E0Ha0qyckZDx20240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:47	20	3556.0000	XLON	60003600000017317-E0Ha0qyckZF720240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:47	192	3556.0000	XLON	60003600000017317-E0Ha0qyckZF520240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:47	187	3556.0000	XLON	60003600000017317-E0Ha0qyckZF920240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:48	20	3556.0000	XLON	64003640000017228-E0Ha0qyckZG820240201
J.P. Morgan Securities plc	01-Feb-2024 16:26:59	9	3556.0000	CHIX	62773627700027936-130001V6Z20240201
J.P. Morgan Securities plc	01-Feb-2024 16:27:02	104	3556.0000	BATE	66993669900038745-300018GJ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:15	57	3557.0000	CHIX	62773627700027980-130001VNH20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	81	3557.0000	BATE	66993669900038834-300018XE20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	90	3557.0000	BATE	62763627600039489-300018XD20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	659	3557.0000	XLON	60003600000017359-E0Ha0qyckboo20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	57	3557.0000	BATE	62763627600039490-300018XF20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	212	3557.0000	BATE	62763627600039488-300018XB20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	50	3557.0000	BATE	62763627600039489-300018XC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	45	3557.0000	CHIX	62773627700027980-130001VXT20240201
J.P. Morgan Securities plc	01-Feb-2024 16:28:56	10	3557.0000	CHIX	62773627700027980-130001VXR20240201

J.P. Morgan Securities plc	01-Feb-2024 16:29:02	541	3558.0000	BATE	62763627600039741-300018YD20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	68	3558.0000	CHIX	67023670200028386-130001VZY20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	111	3558.0000	XLON	64003640000017354-E0Ha0qyckbz020240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	428	3558.0000	XLON	64003640000017354-E0Ha0qyckbyv20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	435	3558.0000	XLON	60003600000017448-E0Ha0qyckbyt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	86	3558.0000	XLON	60003600000017449-E0Ha0qyckbz220240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	196	3558.0000	BATE	66993669900039098-300018YC20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	101	3558.0000	XLON	64003640000017354-E0Ha0qyckbyx20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	22	3558.0000	BATE	66993669900039098-300018YB20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	170	3558.0000	XLON	64003640000017361-E0Ha0qyckbz20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	185	3558.0000	XLON	64003640000017361-E0Ha0qyckbzp20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	154	3558.0000	XLON	64003640000017361-E0Ha0qyckbzs20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	107	3558.0000	CHIX	62773627700028135-130001VZW20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	228	3558.0000	BATE	62763627600039740-300018YA20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	25	3558.0000	BATE	62763627600039740-300018Y920240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	207	3558.0000	CHIX	62773627700028137-130001VZZ20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	75	3558.0000	CHIX	62773627700028136-130001VZX20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	49	3558.0000	BATE	66993669900039111-300018YK20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:02	20	3558.0000	XLON	64003640000017361-E0Ha0qyckbzt20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:03	49	3558.0000	BATE	66993669900039119-300018YN20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:03	20	3558.0000	XLON	64003640000017362-E0Ha0qyckc3120240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:03	185	3558.0000	XLON	64003640000017362-E0Ha0qyckc3320240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:04	185	3558.0000	XLON	64003640000017368-E0Ha0qyckc5120240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:04	20	3558.0000	XLON	64003640000017368-E0Ha0qyckc5j20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	63	3557.0000	CHIX	62773627700028087-130001W1N20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	2	3557.0000	CHIX	62773627700028072-130001W1L20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	15	3557.0000	CHIX	62773627700028128-130001W1P20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	21	3557.0000	CHIX	62773627700028072-130001W1I20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	59	3557.0000	CHIX	67023670200028304-130001W1H20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	208	3557.0000	CHIX	62773627700027980-130001W1C20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	185	3558.0000	XLON	60003600000017460-E0Ha0qyckc7X20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	205	3558.0000	XLON	60003600000017460-E0Ha0qyckc7T20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:05	20	3558.0000	XLON	60003600000017460-E0Ha0qyckc7V20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:06	20	3558.0000	XLON	60003600000017461-E0Ha0qyckcA920240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:06	185	3558.0000	XLON	60003600000017461-E0Ha0qyckcAB20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:06	100	3558.0000	XLON	60003600000017461-E0Ha0qyckcAD20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:06	81	3557.0000	CHIX	67023670200028387-130001W2920240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:06	48	3557.0000	CHIX	62773627700028128-130001W2820240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:07	58	3558.0000	XLON	60003600000017469-E0Ha0qyckcDp20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:07	184	3558.0000	XLON	60003600000017469-E0Ha0qyckcDn20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:07	12	3558.0000	BATE	66993669900039138-3000190920240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:07	20	3558.0000	XLON	60003600000017469-E0Ha0qyckcDI20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:09	13	3557.0000	BATE	62763627600039770-3000190W20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:09	456	3557.0000	BATE	62763627600039770-3000190X20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:09	14	3557.0000	BATE	62763627600039770-3000190Y20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:10	15	3557.0000	BATE	62763627600039770-3000191220240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:10	65	3557.0000	BATE	62763627600039770-3000191120240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:17	184	3557.0000	XLON	60003600000017483-E0Ha0qyckcTg20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:17	86	3557.0000	XLON	60003600000017483-E0Ha0qyckcTi20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:40	8	3557.0000	XLON	60003600000017510-E0Ha0qyckd1n20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:40	244	3557.0000	XLON	60003600000017510-E0Ha0qyckd1p20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:40	21	3557.0000	XLON	60003600000017510-E0Ha0qyckd1i20240201
J.P. Morgan Securities plc	01-Feb-2024 16:29:57	85	3557.0000	XLON	64003640000017441-E0Ha0qyckdka20240201