

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	27-Sep-2022 09:25:40	1	9810.0000	XLON	07002070000039669-E0BpCxBhQIwM20220927
J.P. Morgan Securities plc	27-Sep-2022 09:43:54	30	9748.0000	XLON	07002070000047016-E0BpCxBhQqLwd20220927
J.P. Morgan Securities plc	27-Sep-2022 09:43:54	23	9742.0000	XLON	05002050000046853-E0BpCxBhQqlyw20220927
J.P. Morgan Securities plc	27-Sep-2022 09:45:05	33	9728.0000	XLON	05002050000047455-E0BpCxBhQr8Bx20220927
J.P. Morgan Securities plc	27-Sep-2022 09:46:31	33	9726.0000	XLON	07002070000048152-E0BpCxBhQrXcB20220927
J.P. Morgan Securities plc	27-Sep-2022 09:53:51	31	9750.0000	XLON	07002070000049898-E0BpCxBhQtcM20220927
J.P. Morgan Securities plc	27-Sep-2022 09:55:28	31	9748.0000	XLON	05002050000050103-E0BpCxBhQu85820220927
J.P. Morgan Securities plc	27-Sep-2022 09:56:42	24	9752.0000	XLON	05002050000050762-E0BpCxBhQuU7d20220927
J.P. Morgan Securities plc	27-Sep-2022 09:59:21	29	9762.0000	XLON	05002050000051406-E0BpCxBhQvKMF20220927
J.P. Morgan Securities plc	27-Sep-2022 09:59:52	28	9756.0000	XLON	05002050000051394-E0BpCxBhQvVlc20220927
J.P. Morgan Securities plc	27-Sep-2022 10:02:43	35	9778.0000	XLON	07002070000052931-E0BpCxBhQwLnd20220927
J.P. Morgan Securities plc	27-Sep-2022 11:38:06	24	9800.0000	XLON	05002050000080482-E0BpCxBhRLVnH20220927
J.P. Morgan Securities plc	27-Sep-2022 11:38:07	28	9792.0000	XLON	05002050000080910-E0BpCxBhRLVsp20220927
J.P. Morgan Securities plc	27-Sep-2022 11:40:28	26	9786.0000	XLON	07002070000081661-E0BpCxBhRMLbc20220927
J.P. Morgan Securities plc	27-Sep-2022 11:46:53	5	9784.0000	XLON	07002070000083220-E0BpCxBhRO03S20220927
J.P. Morgan Securities plc	27-Sep-2022 11:46:53	24	9784.0000	XLON	07002070000083220-E0BpCxBhRO03Q20220927
J.P. Morgan Securities plc	27-Sep-2022 11:51:00	24	9788.0000	XLON	07002070000084102-E0BpCxBhRQ03Q20220927
J.P. Morgan Securities plc	27-Sep-2022 11:51:01	17	9780.0000	XLON	07002070000084581-E0BpCxBhRP6Ew20220927
J.P. Morgan Securities plc	27-Sep-2022 11:51:01	6	9780.0000	XLON	07002070000084581-E0BpCxBhRP6Ey20220927
J.P. Morgan Securities plc	27-Sep-2022 11:55:30	23	9764.0000	XLON	05002050000085598-E0BpCxBhRQD3P20220927
J.P. Morgan Securities plc	27-Sep-2022 11:58:00	29	9756.0000	XLON	07002070000086436-E0BpCxBhRQq6S20220927
J.P. Morgan Securities plc	27-Sep-2022 11:59:07	26	9738.0000	XLON	05002050000086897-E0BpCxBhRR9Zh20220927
J.P. Morgan Securities plc	27-Sep-2022 11:59:56	31	9728.0000	XLON	05002050000087122-E0BpCxBhRRKkY620220927
J.P. Morgan Securities plc	27-Sep-2022 11:59:56	22	9734.0000	XLON	07002070000087413-E0BpCxBhRRKtR20220927
J.P. Morgan Securities plc	27-Sep-2022 12:01:32	31	9728.0000	XLON	07002070000087978-E0BpCxBhRRmLy20220927
J.P. Morgan Securities plc	27-Sep-2022 12:01:33	26	9724.0000	XLON	05002050000087817-E0BpCxBhRRmk620220927
J.P. Morgan Securities plc	27-Sep-2022 12:03:19	33	9712.0000	XLON	05002050000088301-E0BpCxBhRSEjH20220927
J.P. Morgan Securities plc	27-Sep-2022 12:04:21	26	9688.0000	XLON	05002050000088940-E0BpCxBhRSWjP20220927
J.P. Morgan Securities plc	27-Sep-2022 12:04:47	3	9682.0000	XLON	07002070000089137-E0BpCxBhRSdxz20220927
J.P. Morgan Securities plc	27-Sep-2022 12:04:47	30	9682.0000	XLON	07002070000089137-E0BpCxBhRSdxu20220927
J.P. Morgan Securities plc	27-Sep-2022 12:06:04	24	9644.0000	XLON	05002050000089422-E0BpCxBhRT1FH20220927
J.P. Morgan Securities plc	27-Sep-2022 12:06:04	31	9648.0000	XLON	07002070000089640-E0BpCxBhRT1F620220927
J.P. Morgan Securities plc	27-Sep-2022 12:08:38	94	9692.0000	XLON	05002050000090220-E0BpCxBhRtKRP20220927
J.P. Morgan Securities plc	27-Sep-2022 12:08:38	83	9686.0000	XLON	07002070000090460-E0BpCxBhRtKw20220927
J.P. Morgan Securities plc	27-Sep-2022 12:08:38	75	9690.0000	XLON	07002070000090459-E0BpCxBhRtKz20220927
J.P. Morgan Securities plc	27-Sep-2022 12:09:31	86	9686.0000	XLON	07002070000090619-E0BpCxBhRtXrC20220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:20	33	9720.0000	XLON	07002070000090831-E0BpCxBhRUCvq20220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:20	40	9722.0000	XLON	05002050000090594-E0BpCxBhRUCVw20220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:41	56	9710.0000	BATE	24022240200182971-10001K8X20220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:41	56	9710.0000	BATE	24022240200182972-10001K8Z20220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:41	45	9710.0000	BATE	40022400200182170-10001K8Y20220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:41	47	9718.0000	XLON	05002050000090556-E0BpCxBhRUI3h20220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:41	43	9714.0000	XLON	05002050000090549-E0BpCxBhRUI4420220927
J.P. Morgan Securities plc	27-Sep-2022 12:10:41	35	9716.0000	XLON	07002070000090797-E0BpCxBhRUI3z20220927
J.P. Morgan Securities plc	27-Sep-2022 12:11:23	75	9716.0000	XLON	05002050000090786-E0BpCxBhRUIiE20220927
J.P. Morgan Securities plc	27-Sep-2022 12:11:23	25	9712.0000	XLON	05002050000090781-E0BpCxBhRUIW20220927
J.P. Morgan Securities plc	27-Sep-2022 12:11:23	75	9718.0000	XLON	05002050000090799-E0BpCxBhRUIi420220927
J.P. Morgan Securities plc	27-Sep-2022 12:11:34	45	9712.0000	XLON	05002050000090781-E0BpCxBhRUXoz20220927
J.P. Morgan Securities plc	27-Sep-2022 12:11:34	6	9712.0000	XLON	05002050000090781-E0BpCxBhRUXpT20220927
J.P. Morgan Securities plc	27-Sep-2022 12:12:14	48	9710.0000	BATE	40022400200183075-10001K8Z20220927
J.P. Morgan Securities plc	27-Sep-2022 12:12:14	45	9710.0000	BATE	24022240200183867-10001KHF20220927
J.P. Morgan Securities plc	27-Sep-2022 12:12:14	40	9706.0000	XLON	07002070000091111-E0BpCxBhRUjpx20220927
J.P. Morgan Securities plc	27-Sep-2022 12:12:14	28	9706.0000	XLON	07002070000091111-E0BpCxBhRUjpi20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:01	72	9726.0000	XLON	07002070000091476-E0BpCxBhRVJx920220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:01	72	9722.0000	XLON	07002070000091462-E0BpCxBhRVJxR20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:36	85	9718.0000	XLON	07002070000091446-E0BpCxBhRVSOq20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:36	7	9720.0000	XLON	05002050000091327-E0BpCxBhRVSOo20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:36	70	9724.0000	XLON	05002050000091334-E0BpCxBhRVSOa20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:36	78	9720.0000	XLON	05002050000091327-E0BpCxBhRVSOj20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:36	78	9716.0000	BATE	40022400200184239-10001KRY20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:36	57	9716.0000	BATE	24022240200185402-10001KRD20220927
J.P. Morgan Securities plc	27-Sep-2022 12:14:38	45	9710.0000	BATE	40022400200184525-10001KRS20220927
J.P. Morgan Securities plc	27-Sep-2022 12:15:49	56	9704.0000	BATE	40022400200184868-10001L0P20220927
J.P. Morgan Securities plc	27-Sep-2022 12:15:49	34	9698.0000	XLON	07002070000091658-E0BpCxBhRVpK920220927
J.P. Morgan Securities plc	27-Sep-2022 12:15:49	31	9698.0000	XLON	07002070000091658-E0BpCxBhRVpK720220927
J.P. Morgan Securities plc	27-Sep-2022 12:15:49	52	9702.0000	BATE	24022240200185766-10001L0Q20220927
J.P. Morgan Securities plc	27-Sep-2022 12:16:55	77	9710.0000	XLON	05002050000091773-E0BpCxBhRUV74N20220927
J.P. Morgan Securities plc	27-Sep-2022 12:16:55	44	9712.0000	BATE	24022240200186814-10001L4N20220927
J.P. Morgan Securities plc	27-Sep-2022 12:16:55	68	9710.0000	CHIX	24042240400115502-110002ZMV20220927
J.P. Morgan Securities plc	27-Sep-2022 12:16:55	62	9712.0000	CHIX	24042240400115527-110002ZMU20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	52	9708.0000	BATE	40022400200185931-10001LLD20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	63	9708.0000	XLON	07002070000092035-E0BpCxBhRWkkX20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	44	9708.0000	CHIX	24042240400115930-1100030J20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	41	9710.0000	CHIX	40042400400117240-1100030IZ20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	24	9710.0000	CHIX	40042400400117240-1100030J20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	81	9710.0000	XLON	07002070000092394-E0BpCxBhRWkkF20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	48	9706.0000	XLON	05002050000091965-E0BpCxBhRWkki20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	59	9704.0000	BATE	40022400200186694-10001LLE20220927
J.P. Morgan Securities plc	27-Sep-2022 12:19:11	23	9704.0000	CHIX	40042400400117383-1100030J320220927

J.P. Morgan Securities plc	27-Sep-2022 12:20:00	42	9712.0000	CHIX	40042400400117922-1100030UR20220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:00	66	9712.0000	XLON	07002070000093015-E0BpCxhRWzRm20220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:04	62	9710.0000	XLON	05002050000092781-E0BpCxhRXOMC20220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:04	40	9710.0000	CHIX	40042400400117912-1100030VQ20220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:04	53	9710.0000	BATE	240222400200188606-10001LS520220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:06	48	9706.0000	BATE	40022400200187662-10001LS720220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:06	73	9706.0000	XLON	05002050000092631-E0BpCxhRX0oA20220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:06	7	9706.0000	CHIX	24042240400116553-1100030W220220927
J.P. Morgan Securities plc	27-Sep-2022 12:20:06	29	9706.0000	CHIX	24042240400116553-1100030W120220927
J.P. Morgan Securities plc	27-Sep-2022 12:21:16	8	9712.0000	XLON	07002070000093410-E0BpCxhRXKiY20220927
J.P. Morgan Securities plc	27-Sep-2022 12:21:16	59	9712.0000	XLON	07002070000093410-E0BpCxhRXKiY20220927
J.P. Morgan Securities plc	27-Sep-2022 12:21:16	73	9716.0000	XLON	07002070000093428-E0BpCxhRXKiN20220927
J.P. Morgan Securities plc	27-Sep-2022 12:21:17	7	9708.0000	XLON	07002070000093316-E0BpCxhRXLin20220927
J.P. Morgan Securities plc	27-Sep-2022 12:21:17	39	9708.0000	XLON	07002070000093316-E0BpCxhRXLin20220927
J.P. Morgan Securities plc	27-Sep-2022 12:21:17	45	9706.0000	CHIX	40042400400118366-11000316220220927
J.P. Morgan Securities plc	27-Sep-2022 12:21:17	36	9708.0000	CHIX	24042240400117123-11000316020220927
J.P. Morgan Securities plc	27-Sep-2022 12:22:00	30	9700.0000	BATE	40022400200188532-10001M0V20220927
J.P. Morgan Securities plc	27-Sep-2022 12:22:00	65	9702.0000	BATE	24022240200189506-10001M0U20220927
J.P. Morgan Securities plc	27-Sep-2022 12:22:00	66	9700.0000	XLON	07002070000093436-E0BpCxhRXWxq20220927
J.P. Morgan Securities plc	27-Sep-2022 12:22:00	23	9698.0000	BATE	24022240200189286-10001M0W20220927
J.P. Morgan Securities plc	27-Sep-2022 12:23:27	31	9712.0000	CHIX	40042400400118974-1100031WQ20220927
J.P. Morgan Securities plc	27-Sep-2022 12:23:27	62	9712.0000	XLON	07002070000094084-E0BpCxhRXyz020220927
J.P. Morgan Securities plc	27-Sep-2022 12:23:27	41	9710.0000	CHIX	24042240400117690-1100031WR20220927
J.P. Morgan Securities plc	27-Sep-2022 12:23:27	43	9710.0000	BATE	40022400200189335-10001MC120220927
J.P. Morgan Securities plc	27-Sep-2022 12:23:27	56	9710.0000	XLON	05002050000093772-E0BpCxhRXyz20220927
J.P. Morgan Securities plc	27-Sep-2022 12:25:52	9	9766.0000	XLON	07002070000094912-E0BpCxhRYex020220927
J.P. Morgan Securities plc	27-Sep-2022 12:25:52	54	9766.0000	XLON	05002050000094587-E0BpCxhRYex020220927
J.P. Morgan Securities plc	27-Sep-2022 12:25:52	52	9766.0000	XLON	07002070000094912-E0BpCxhRYexM20220927
J.P. Morgan Securities plc	27-Sep-2022 12:25:52	83	9768.0000	XLON	05002050000094607-E0BpCxhRYexC20220927
J.P. Morgan Securities plc	27-Sep-2022 12:27:34	61	9756.0000	XLON	05002050000094894-E0BpCxhRZ7H820220927
J.P. Morgan Securities plc	27-Sep-2022 12:27:34	82	9760.0000	XLON	05002050000094910-E0BpCxhRZ7G120220927
J.P. Morgan Securities plc	27-Sep-2022 12:27:34	70	9764.0000	XLON	07002070000095366-E0BpCxhRZ7GY20220927
J.P. Morgan Securities plc	27-Sep-2022 12:27:34	55	9762.0000	XLON	05002050000094928-E0BpCxhRZ7Gh20220927
J.P. Morgan Securities plc	27-Sep-2022 12:28:06	62	9738.0000	XLON	07002070000095418-E0BpCxhRZG4420220927
J.P. Morgan Securities plc	27-Sep-2022 12:28:06	73	9736.0000	XLON	07002070000095466-E0BpCxhRZG4C20220927
J.P. Morgan Securities plc	27-Sep-2022 12:28:06	31	9742.0000	XLON	05002050000095171-E0BpCxhRZG3u20220927
J.P. Morgan Securities plc	27-Sep-2022 12:28:06	28	9742.0000	XLON	05002050000095123-E0BpCxhRZG3s20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:03	27	9752.0000	XLON	05002050000096583-E0BpCxhRaY0p20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:42	37	9746.0000	XLON	05002050000096962-E0BpCxhRajSI20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:42	24	9752.0000	XLON	05002050000096764-E0BpCxhRajPL20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:42	35	9746.0000	XLON	05002050000096962-E0BpCxhRajSE20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:42	38	9746.0000	XLON	05002050000096962-E0BpCxhRajSG20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:42	41	9752.0000	XLON	05002050000096583-E0BpCxhRajPH20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:42	80	9750.0000	XLON	05002050000096540-E0BpCxhRajPP20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:42	59	9748.0000	XLON	05002050000096131-E0BpCxhRajPe20220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:58	37	9744.0000	XLON	05002050000097033-E0BpCxhRanw820220927
J.P. Morgan Securities plc	27-Sep-2022 12:33:58	38	9744.0000	XLON	05002050000097033-E0BpCxhRanwA20220927
J.P. Morgan Securities plc	27-Sep-2022 12:34:06	7	9738.0000	XLON	07002070000097262-E0BpCxhRajH20220927
J.P. Morgan Securities plc	27-Sep-2022 12:34:06	20	9738.0000	XLON	07002070000097262-E0BpCxhRajO20220927
J.P. Morgan Securities plc	27-Sep-2022 12:34:06	36	9738.0000	XLON	07002070000097262-E0BpCxhRajJ20220927
J.P. Morgan Securities plc	27-Sep-2022 12:35:00	70	9746.0000	XLON	05002050000097383-E0BpCxhRaj6I20220927
J.P. Morgan Securities plc	27-Sep-2022 12:35:31	80	9746.0000	XLON	05002050000097507-E0BpCxhRbGH320220927
J.P. Morgan Securities plc	27-Sep-2022 12:36:07	63	9746.0000	XLON	05002050000097649-E0BpCxhRbOpy20220927
J.P. Morgan Securities plc	27-Sep-2022 12:36:09	74	9740.0000	XLON	07002070000097647-E0BpCxhRbPHg20220927
J.P. Morgan Securities plc	27-Sep-2022 12:36:09	63	9736.0000	XLON	07002070000097458-E0BpCxhRbPHt20220927
J.P. Morgan Securities plc	27-Sep-2022 12:36:44	68	9720.0000	XLON	05002050000097659-E0BpCxhRbXvs20220927
J.P. Morgan Securities plc	27-Sep-2022 12:37:18	56	9728.0000	XLON	05002050000097927-E0BpCxhRbhAv20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:52	26	9726.0000	XLON	07002070000098211-E0BpCxhRc2sa20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:52	32	9726.0000	XLON	07002070000098210-E0BpCxhRc2sY20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:52	74	9728.0000	XLON	05002050000098023-E0BpCxhRc2sU20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:52	56	9724.0000	XLON	05002050000098211-E0BpCxhRc2sf20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:56	33	9716.0000	XLON	05002050000098315-E0BpCxhRc4dz20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:56	35	9716.0000	XLON	05002050000098315-E0BpCxhRc4dv20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:56	63	9716.0000	BATE	40022400200190645-10001OPW20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:56	39	9716.0000	BATE	24022240200191053-10001OPU20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:56	54	9716.0000	BATE	40022400200191007-10001OPV20220927
J.P. Morgan Securities plc	27-Sep-2022 12:38:56	1	9716.0000	BATE	40022400200190645-10001OPX20220927
J.P. Morgan Securities plc	27-Sep-2022 12:41:03	75	9730.0000	XLON	07002070000099012-E0BpCxhRcazm20220927
J.P. Morgan Securities plc	27-Sep-2022 12:46:36	55	9762.0000	XLON	05002050000100647-E0BpCxhRe2KY20220927
J.P. Morgan Securities plc	27-Sep-2022 12:46:37	27	9762.0000	XLON	07002070000100921-E0BpCxhRe2rl20220927
J.P. Morgan Securities plc	27-Sep-2022 12:46:41	61	9762.0000	XLON	05002050000100668-E0BpCxhRe47620220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:00	77	9780.0000	XLON	05002050000100796-E0BpCxhRe9xo20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:00	31	9774.0000	XLON	05002050000100784-E0BpCxhRe9md20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:00	35	9774.0000	XLON	05002050000100784-E0BpCxhRe9mf20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:00	56	9774.0000	XLON	07002070000101050-E0BpCxhRe9mh20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:01	72	9780.0000	XLON	07002070000101073-E0BpCxhReAeP20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:02	72	9780.0000	XLON	07002070000101078-E0BpCxhReAeR20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:03	66	9780.0000	XLON	05002050000100814-E0BpCxhReATf20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:20	55	9784.0000	XLON	05002050000100894-E0BpCxhReG4b20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:20	61	9786.0000	XLON	07002070000101159-E0BpCxhReG4C20220927

J.P. Morgan Securities plc	27-Sep-2022 12:47:32	72	9792.0000	XLON	05002050000101000-E0BpCxBhReJUJ20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:33	54	9792.0000	XLON	07002070000101261-E0BpCxBhReJm820220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:33	55	9788.0000	XLON	07002070000101255-E0BpCxBhReJmb20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:34	35	9788.0000	XLON	05002050000101006-E0BpCxBhReK0M20220927
J.P. Morgan Securities plc	27-Sep-2022 12:47:34	10	9788.0000	XLON	05002050000101006-E0BpCxBhReK0M20220927
J.P. Morgan Securities plc	27-Sep-2022 12:48:05	29	9788.0000	XLON	05002050000101011-E0BpCxBhReT7f20220927
J.P. Morgan Securities plc	27-Sep-2022 12:48:20	35	9788.0000	XLON	05002050000101011-E0BpCxBhReXbi20220927
J.P. Morgan Securities plc	27-Sep-2022 12:48:20	54	9788.0000	XLON	05002050000101012-E0BpCxBhReXbr20220927
J.P. Morgan Securities plc	27-Sep-2022 12:48:20	12	9788.0000	XLON	05002050000101011-E0BpCxBhReXbl20220927
J.P. Morgan Securities plc	27-Sep-2022 12:48:41	68	9792.0000	XLON	07002070000101546-E0BpCxBhRecco20220927
J.P. Morgan Securities plc	27-Sep-2022 12:48:41	54	9792.0000	XLON	05002050000101272-E0BpCxBhRecss20220927
J.P. Morgan Securities plc	27-Sep-2022 12:48:41	74	9788.0000	XLON	07002070000101506-E0BpCxBhRecsw20220927
J.P. Morgan Securities plc	27-Sep-2022 12:50:06	49	9790.0000	XLON	07002070000101900-E0BpCxBhRexy120220927
J.P. Morgan Securities plc	27-Sep-2022 12:50:06	74	9790.0000	XLON	05002050000101622-E0BpCxBhRexy20220927
J.P. Morgan Securities plc	27-Sep-2022 12:50:06	9	9790.0000	XLON	07002070000101900-E0BpCxBhRexxz20220927
J.P. Morgan Securities plc	27-Sep-2022 12:50:21	7	9790.0000	XLON	07002070000102208-E0BpCxBhRf2Kn20220927
J.P. Morgan Securities plc	27-Sep-2022 12:51:56	60	9798.0000	XLON	07002070000102467-E0BpCxBhRfQtz20220927
J.P. Morgan Securities plc	27-Sep-2022 12:51:56	58	9800.0000	XLON	05002050000102518-E0BpCxBhRfQtp20220927
J.P. Morgan Securities plc	27-Sep-2022 12:51:56	55	9800.0000	XLON	07002070000102595-E0BpCxBhRfQtn20220927
J.P. Morgan Securities plc	27-Sep-2022 12:51:56	6	9798.0000	XLON	07002070000102467-E0BpCxBhRfQtd20220927
J.P. Morgan Securities plc	27-Sep-2022 12:53:32	75	9798.0000	XLON	07002070000103167-E0BpCxBhRfs1v20220927
J.P. Morgan Securities plc	27-Sep-2022 12:53:32	54	9800.0000	XLON	07002070000102992-E0BpCxBhRfrng20220927
J.P. Morgan Securities plc	27-Sep-2022 12:53:32	7	9800.0000	XLON	05002050000102714-E0BpCxBhRfrme20220927
J.P. Morgan Securities plc	27-Sep-2022 12:53:32	54	9800.0000	XLON	05002050000102697-E0BpCxBhRfrma20220927
J.P. Morgan Securities plc	27-Sep-2022 12:53:32	54	9800.0000	XLON	07002070000103007-E0BpCxBhRfrmc20220927
J.P. Morgan Securities plc	27-Sep-2022 12:53:32	1	9800.0000	XLON	05002050000102720-E0BpCxBhRfrmg20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:16	79	9800.0000	XLON	05002050000105874-E0BpCxBhRiklY20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:16	92	9800.0000	XLON	05002050000105873-E0BpCxBhRiklW20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:16	12	9800.0000	XLON	05002050000105734-E0BpCxBhRiklU20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:17	92	9800.0000	XLON	05002050000105885-E0BpCxBhRiklc20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:17	77	9800.0000	XLON	05002050000106058-E0BpCxBhRiklg20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:17	62	9800.0000	XLON	07002070000103823-E0BpCxBhRiklQ20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:17	87	9800.0000	XLON	07002070000106734-E0BpCxBhRiklI20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:17	62	9800.0000	XLON	07002070000106558-E0BpCxBhRikle20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:17	62	9800.0000	XLON	05002050000106239-E0BpCxBhRiklk20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:17	64	9800.0000	XLON	07002070000106163-E0BpCxBhRiklS20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:20	79	9800.0000	XLON	07002070000106744-E0BpCxBhRilub20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:32	79	9798.0000	XLON	05002050000106274-E0BpCxBhRip0P20220927
J.P. Morgan Securities plc	27-Sep-2022 13:03:33	67	9796.0000	XLON	05002050000106322-E0BpCxBhRip1A20220927
J.P. Morgan Securities plc	27-Sep-2022 13:06:19	43	9800.0000	XLON	07002070000107563-E0BpCxBhRjYaz20220927
J.P. Morgan Securities plc	27-Sep-2022 13:06:19	15	9800.0000	XLON	07002070000107563-E0BpCxBhRjYab20220927
J.P. Morgan Securities plc	27-Sep-2022 13:06:19	60	9800.0000	XLON	05002050000106528-E0BpCxBhRjYav20220927
J.P. Morgan Securities plc	27-Sep-2022 13:06:19	18	9800.0000	XLON	07002070000107266-E0BpCxBhRjYax20220927
J.P. Morgan Securities plc	27-Sep-2022 13:06:19	60	9800.0000	XLON	07002070000107043-E0BpCxBhRjYat20220927
J.P. Morgan Securities plc	27-Sep-2022 13:23:40	57	9800.0000	XLON	07002070000113437-E0BpCxBhRoYwQ20220927
J.P. Morgan Securities plc	27-Sep-2022 13:23:40	149	9800.0000	XLON	07002070000111929-E0BpCxBhRoYw620220927
J.P. Morgan Securities plc	27-Sep-2022 13:23:40	73	9800.0000	XLON	07002070000111929-E0BpCxBhRoYw4A20220927
J.P. Morgan Securities plc	27-Sep-2022 13:23:40	336	9800.0000	XLON	07002070000111929-E0BpCxBhRoYwE20220927
J.P. Morgan Securities plc	27-Sep-2022 13:23:40	45	9800.0000	XLON	07002070000111929-E0BpCxBhRoYw20220927
J.P. Morgan Securities plc	27-Sep-2022 13:23:40	15	9800.0000	XLON	07002070000111929-E0BpCxBhRoYw020220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	10	9800.0000	XLON	07002070000113552-E0BpCxBhRp4A20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	47	9800.0000	XLON	07002070000113552-E0BpCxBhRp4A4E20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	10	9800.0000	XLON	07002070000113552-E0BpCxBhRp4A620220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	10	9800.0000	XLON	07002070000113552-E0BpCxBhRp4A420220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	14	9800.0000	XLON	07002070000113553-E0BpCxBhRp4A120220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	66	9800.0000	XLON	07002070000113553-E0BpCxBhRp4A20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	22	9800.0000	XLON	05002050000113247-E0BpCxBhRp4A20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:25	10	9800.0000	XLON	07002070000113552-E0BpCxBhRp4A920220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:29	505	9800.0000	XLON	05002050000113247-E0BpCxBhRp5c20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:29	29	9800.0000	XLON	05002050000113247-E0BpCxBhRp5cx20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:29	105	9800.0000	XLON	07002070000114003-E0BpCxBhRp5d120220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:29	78	9800.0000	XLON	05002050000113444-E0BpCxBhRp5d320220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:30	60	9800.0000	XLON	05002050000113491-E0BpCxBhRp5ub20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:31	12	9800.0000	XLON	05002050000113496-E0BpCxBhRp6AN20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:31	12	9800.0000	XLON	05002050000113496-E0BpCxBhRp6AL20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:31	6	9800.0000	XLON	05002050000113496-E0BpCxBhRp6AJ20220927
J.P. Morgan Securities plc	27-Sep-2022 13:25:34	89	9800.0000	XLON	07002070000114082-E0BpCxBhRp6nf20220927
J.P. Morgan Securities plc	27-Sep-2022 13:26:46	85	9800.0000	XLON	07002070000114257-E0BpCxBhRpRjB20220927
J.P. Morgan Securities plc	27-Sep-2022 13:26:46	47	9798.0000	XLON	07002070000114471-E0BpCxBhRpRjD20220927
J.P. Morgan Securities plc	27-Sep-2022 13:26:53	31	9798.0000	XLON	07002070000114471-E0BpCxBhRpTL920220927
J.P. Morgan Securities plc	27-Sep-2022 13:26:55	92	9798.0000	XLON	05002050000114017-E0BpCxBhRpUIC20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:01	85	9798.0000	XLON	05002050000114057-E0BpCxBhRpWjP20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:01	108	9798.0000	XLON	05002050000114120-E0BpCxBhRpXWS20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:16	78	9794.0000	XLON	07002070000113818-E0BpCxBhRpcnD20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:16	6	9794.0000	XLON	07002070000114004-E0BpCxBhRpcnF20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:16	77	9798.0000	XLON	05002050000114131-E0BpCxBhRpcml20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:30	26	9798.0000	XLON	05002050000114264-E0BpCxBhRphCK20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:32	58	9798.0000	XLON	05002050000114264-E0BpCxBhRphZy20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:32	34	9798.0000	XLON	05002050000114267-E0BpCxBhRpha020220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:32	26	9798.0000	XLON	05002050000114274-E0BpCxBhRphcS20220927

J.P. Morgan Securities plc	27-Sep-2022 13:27:36	29	9798.0000	XLON	05002050000114274-E0BpCxBpRpiL320220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:45	49	9798.0000	XLON	05002050000114290-E0BpCxBpRpkV20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:45	40	9798.0000	XLON	05002050000114274-E0BpCxBpRpkV820220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:45	6	9798.0000	XLON	05002050000114274-E0BpCxBpRpkVB20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:46	108	9798.0000	XLON	07002070000114891-E0BpCxBpRpkhS20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:47	91	9798.0000	XLON	05002050000114336-E0BpCxBpRpk120220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:53	107	9798.0000	XLON	07002070000114893-E0BpCxBpRpmNh20220927
J.P. Morgan Securities plc	27-Sep-2022 13:27:53	98	9798.0000	XLON	07002070000114926-E0BpCxBpRpmUt20220927
J.P. Morgan Securities plc	27-Sep-2022 13:28:05	90	9798.0000	XLON	07002070000114932-E0BpCxBpRposy20220927
J.P. Morgan Securities plc	27-Sep-2022 13:28:10	68	9798.0000	XLON	05002050000114416-E0BpCxBpRpp220220927
J.P. Morgan Securities plc	27-Sep-2022 13:28:10	47	9798.0000	XLON	05002050000114416-E0BpCxBpRpp2Y20220927
J.P. Morgan Securities plc	27-Sep-2022 13:28:10	10	9798.0000	XLON	05002050000114416-E0BpCxBpRpp2a20220927
J.P. Morgan Securities plc	27-Sep-2022 13:35:29	83	9800.0000	XLON	05002050000115740-E0BpCxBpRrv9Z20220927
J.P. Morgan Securities plc	27-Sep-2022 13:35:29	84	9800.0000	XLON	05002050000115596-E0BpCxBpRrv9V20220927
J.P. Morgan Securities plc	27-Sep-2022 13:35:29	38	9800.0000	XLON	07002070000117519-E0BpCxBpRrvQF20220927
J.P. Morgan Securities plc	27-Sep-2022 13:35:29	37	9800.0000	XLON	07002070000117519-E0BpCxBpRrvQH20220927
J.P. Morgan Securities plc	27-Sep-2022 13:35:29	83	9800.0000	XLON	07002070000116300-E0BpCxBpRrv9X20220927
J.P. Morgan Securities plc	27-Sep-2022 13:36:58	12	9800.0000	XLON	07002070000117900-E0BpCxBpRrv9Y20220927
J.P. Morgan Securities plc	27-Sep-2022 13:36:58	92	9800.0000	XLON	05002050000116936-E0BpCxBpRrsM4w20220927
J.P. Morgan Securities plc	27-Sep-2022 13:36:58	100	9800.0000	XLON	07002070000117735-E0BpCxBpRrsM5020220927
J.P. Morgan Securities plc	27-Sep-2022 13:36:58	83	9800.0000	XLON	07002070000117540-E0BpCxBpRrsM4y20220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:05	98	9800.0000	XLON	05002050000117545-E0BpCxBpRrs8V20220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:05	56	9800.0000	XLON	05002050000117467-E0BpCxBpRrs8T20220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:05	86	9800.0000	XLON	07002070000118749-E0BpCxBpRrs8Z20220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:05	75	9800.0000	XLON	05002050000117467-E0BpCxBpRrs8R20220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:05	12	9800.0000	XLON	07002070000118860-E0BpCxBpRrs8Y20220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:06	29	9800.0000	XLON	05002050000118297-E0BpCxBpRrs8QK20220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:10	35	9800.0000	XLON	05002050000118330-E0BpCxBpRrt0V920220927
J.P. Morgan Securities plc	27-Sep-2022 13:39:59	108	9800.0000	XLON	05002050000118402-E0BpCxBpRrtEb20220927
J.P. Morgan Securities plc	27-Sep-2022 13:40:01	98	9798.0000	XLON	07002070000119206-E0BpCxBpRrtF20220927
J.P. Morgan Securities plc	27-Sep-2022 13:40:55	242	9800.0000	XLON	07002070000119455-E0BpCxBpRrtV1820220927
J.P. Morgan Securities plc	27-Sep-2022 13:40:55	200	9800.0000	XLON	07002070000119455-E0BpCxBpRrtV1620220927
J.P. Morgan Securities plc	27-Sep-2022 13:40:55	200	9800.0000	XLON	07002070000119455-E0BpCxBpRrtV1220220927
J.P. Morgan Securities plc	27-Sep-2022 14:36:28	79	9800.0000	XLON	07002070000139427-E0BpCxBpRsdR20220927
J.P. Morgan Securities plc	27-Sep-2022 14:36:28	162	9800.0000	XLON	07002070000139702-E0BpCxBpRsdR20220927
J.P. Morgan Securities plc	27-Sep-2022 14:36:28	56	9800.0000	XLON	07002070000139427-E0BpCxBpRsdRt20220927
J.P. Morgan Securities plc	27-Sep-2022 14:36:28	134	9800.0000	XLON	05002050000138373-E0BpCxBpRsdR20220927
J.P. Morgan Securities plc	27-Sep-2022 14:36:28	14	9800.0000	XLON	05002050000139018-E0BpCxBpRsdRy20220927
J.P. Morgan Securities plc	27-Sep-2022 14:36:36	10	9800.0000	XLON	07002070000143403-E0BpCxBpRsdRy20220927
J.P. Morgan Securities plc	27-Sep-2022 14:36:36	292	9800.0000	XLON	07002070000143403-E0BpCxBpRsdYv20220927
J.P. Morgan Securities plc	27-Sep-2022 14:45:47	37	9798.0000	XLON	05002050000149557-E0BpCxBpSjNul20220927
J.P. Morgan Securities plc	27-Sep-2022 14:45:47	7	9798.0000	XLON	05002050000149557-E0BpCxBpSjNun20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:16	183	9800.0000	XLON	07002070000151854-E0BpCxBpSL70320220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:16	163	9800.0000	XLON	07002070000150436-E0BpCxBpSL70120220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:16	43	9800.0000	XLON	05002050000151889-E0BpCxBpSL70B20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:16	167	9800.0000	XLON	07002070000151939-E0BpCxBpSL70520220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:16	82	9800.0000	XLON	07002070000152165-E0BpCxBpSL70720220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:40	182	9800.0000	XLON	07002070000153130-E0BpCxBpSLPds20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:40	6	9800.0000	XLON	07002070000153130-E0BpCxBpSLPdw20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:40	16	9800.0000	XLON	07002070000153130-E0BpCxBpSLPdu20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:40	167	9800.0000	XLON	05002050000152023-E0BpCxBpSLPdx20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:40	167	9800.0000	XLON	05002050000152024-E0BpCxBpSLPbb20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:40	8	9800.0000	XLON	07002070000153130-E0BpCxBpSLPdy20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:40	200	9800.0000	XLON	07002070000152781-E0BpCxBpSLPbz20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:41	11	9800.0000	XLON	05002050000152386-E0BpCxBpSLQL20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:47	137	9800.0000	XLON	07002070000153251-E0BpCxBpSLUPq20220927
J.P. Morgan Securities plc	27-Sep-2022 14:49:55	200	9796.0000	XLON	05002050000152372-E0BpCxBpSLZQJ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	11	9790.0000	XLON	07002070000153148-E0BpCxBpSLgHm20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	184	9794.0000	XLON	05002050000152601-E0BpCxBpSLgHG20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	68	9788.0000	XLON	05002050000152721-E0BpCxBpSLgW920220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	50	9788.0000	XLON	05002050000152721-E0BpCxBpSLgW520220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	156	9790.0000	XLON	07002070000153148-E0BpCxBpSLgSH20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	179	9788.0000	XLON	05002050000152721-E0BpCxBpSLgW320220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	167	9794.0000	XLON	07002070000153363-E0BpCxBpSLgHl20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:06	10	9788.0000	XLON	05002050000152721-E0BpCxBpSLgW720220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:10	53	9788.0000	XLON	07002070000153502-E0BpCxBpSLjDK20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:10	169	9784.0000	XLON	05002050000152765-E0BpCxBpSLjML20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:10	169	9790.0000	XLON	07002070000153528-E0BpCxBpSLjP20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:10	201	9788.0000	XLON	07002070000153502-E0BpCxBpSLipc20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:10	5	9790.0000	XLON	07002070000153555-E0BpCxBpSLjBl20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:10	9	9790.0000	XLON	07002070000153555-E0BpCxBpSLjBk20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:11	237	9784.0000	XLON	07002070000153569-E0BpCxBpSLjO20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:16	220	9788.0000	XLON	05002050000152858-E0BpCxBpSLmub20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:25	169	9788.0000	XLON	05002050000152912-E0BpCxBpSLrSW20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:25	63	9780.0000	XLON	07002070000153743-E0BpCxBpSLrjT20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:25	123	9780.0000	XLON	07002070000153743-E0BpCxBpSLrjC20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:25	169	9786.0000	XLON	05002050000152842-E0BpCxBpSLrXX20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:25	186	9784.0000	XLON	05002050000152831-E0BpCxBpSLrXc20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:33	57	9782.0000	XLON	05002050000153014-E0BpCxBpSLvRn20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:33	169	9784.0000	XLON	05002050000153112-E0BpCxBpSLvve20220927

J.P. Morgan Securities plc	27-Sep-2022 14:50:34	170	9780.0000	XLON	07002070000153750-E0BpCxlSLwLM20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:34	169	9778.0000	XLON	07002070000153848-E0BpCxlSLwLS20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:34	112	9782.0000	XLON	05002050000153014-E0BpCxlSLwAl20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:40	36	9782.0000	XLON	05002050000153242-E0BpCxlSM12F20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:40	35	9782.0000	XLON	05002050000153242-E0BpCxlSM12D20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:40	6	9782.0000	XLON	05002050000153242-E0BpCxlSM12B20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:41	220	9778.0000	XLON	05002050000153280-E0BpCxlSM1tn20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:42	186	9774.0000	XLON	07002070000153869-E0BpCxlSM3Lx20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:42	185	9776.0000	XLON	05002050000153148-E0BpCxlSM3Lr20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:53	31	9774.0000	XLON	07002070000154023-E0BpCxlSMA4k20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:53	206	9774.0000	XLON	07002070000154023-E0BpCxlSMA4n20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:53	170	9774.0000	XLON	07002070000154054-E0BpCxlSMA4p20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:53	169	9770.0000	XLON	05002050000153338-E0BpCxlSMAZx20220927
J.P. Morgan Securities plc	27-Sep-2022 14:50:53	254	9774.0000	XLON	07002070000154203-E0BpCxlSMA4k20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:10	169	9774.0000	XLON	05002050000153541-E0BpCxlSMK9920220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:13	10	9782.0000	XLON	05002050000153726-E0BpCxlSMM8g20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:13	20	9782.0000	XLON	05002050000153726-E0BpCxlSMM8q20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:13	44	9782.0000	XLON	05002050000153726-E0BpCxlSMM8r20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:13	5	9782.0000	XLON	05002050000153726-E0BpCxlSMM8m20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:13	21	9782.0000	XLON	05002050000153726-E0BpCxlSMM8k20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:13	35	9782.0000	XLON	05002050000153726-E0BpCxlSMM8o20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:13	25	9782.0000	XLON	05002050000153726-E0BpCxlSMM8s20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:16	120	9800.0000	XLON	05002050000153782-E0BpCxlSMOWh20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:50	15	9800.0000	XLON	07002070000154514-E0BpCxlSMf0820220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:50	82	9800.0000	XLON	05002050000153848-E0BpCxlSMf0H20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:50	110	9800.0000	XLON	07002070000154514-E0BpCxlSMf0A20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:50	49	9800.0000	XLON	07002070000154514-E0BpCxlSMf0D20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:50	173	9800.0000	XLON	05002050000153824-E0BpCxlSMf0F20220927
J.P. Morgan Securities plc	27-Sep-2022 14:51:50	126	9800.0000	XLON	05002050000153848-E0BpCxlSMf0M20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:12	225	9800.0000	XLON	07002070000154828-E0BpCxlSMrAj20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:12	190	9798.0000	XLON	05002050000154066-E0BpCxlSMrAo20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	7	9784.0000	XLON	05002050000154275-E0BpCxlSMrKp20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	64	9784.0000	XLON	07002070000154955-E0BpCxlSMrhg20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	19	9784.0000	XLON	05002050000154275-E0BpCxlSMrKl20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	60	9784.0000	XLON	07002070000154955-E0BpCxlSMrhc20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	37	9784.0000	XLON	05002050000154275-E0BpCxlSMrKt20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	8	9784.0000	XLON	07002070000154955-E0BpCxlSMrhi20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	38	9784.0000	XLON	05002050000154275-E0BpCxlSMrKt20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	27	9784.0000	XLON	07002070000154955-E0BpCxlSMrhr20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	19	9784.0000	XLON	07002070000154955-E0BpCxlSMrhk20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	124	9788.0000	XLON	07002070000154954-E0BpCxlSMrgs20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	5	9784.0000	XLON	07002070000154955-E0BpCxlSMrhe20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	96	9788.0000	XLON	07002070000154954-E0BpCxlSMrgw20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	5	9784.0000	XLON	05002050000154275-E0BpCxlSMrKn20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	78	9788.0000	XLON	07002070000154952-E0BpCxlSMrgo20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	76	9788.0000	XLON	07002070000154952-E0BpCxlSMrgq20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:13	38	9788.0000	XLON	05002050000154261-E0BpCxlSMrgy20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:17	183	9782.0000	XLON	05002050000154283-E0BpCxlSMtXq20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:17	220	9782.0000	XLON	07002070000154974-E0BpCxlSMtXo20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:31	256	9788.0000	XLON	05002050000154391-E0BpCxlSMztH20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:31	201	9786.0000	XLON	05002050000154381-E0BpCxlSMzB20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:38	23	9782.0000	XLON	05002050000154332-E0BpCxlSN2tH20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:38	220	9784.0000	XLON	05002050000154430-E0BpCxlSN2t420220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:38	178	9782.0000	XLON	05002050000154332-E0BpCxlSN2tQ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:42	238	9790.0000	XLON	07002070000155240-E0BpCxlSN5Bs20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:54	34	9794.0000	XLON	07002070000155332-E0BpCxlSNAox20220927
J.P. Morgan Securities plc	27-Sep-2022 14:52:55	167	9794.0000	XLON	07002070000155332-E0BpCxlSNB8C20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:00	52	9794.0000	XLON	07002070000155336-E0BpCxlSND5x20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:00	149	9794.0000	XLON	07002070000155336-E0BpCxlSND5v20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:00	184	9794.0000	XLON	05002050000154652-E0BpCxlSND6120220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:06	172	9798.0000	XLON	07002070000155409-E0BpCxlSNFwZ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:06	14	9798.0000	XLON	07002070000155409-E0BpCxlSNFwX20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:16	186	9794.0000	XLON	07002070000155385-E0BpCxlSNKnC20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:16	242	9794.0000	XLON	05002050000154677-E0BpCxlSNKnA20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:17	96	9794.0000	XLON	07002070000155533-E0BpCxlSNL7H20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:17	11	9794.0000	XLON	07002070000155533-E0BpCxlSNL7F20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:17	79	9794.0000	XLON	07002070000155533-E0BpCxlSNL7B20220927
J.P. Morgan Securities plc	27-Sep-2022 14:53:53	148	9796.0000	XLON	05002050000155194-E0BpCxlSNhY120220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:02	97	9798.0000	XLON	07002070000155895-E0BpCxlSNhY120220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:02	108	9798.0000	XLON	07002070000155895-E0BpCxlSNhY320220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:04	140	9798.0000	XLON	07002070000155980-E0BpCxlSNjB20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:04	207	9798.0000	XLON	07002070000155970-E0BpCxlSNjI720220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:04	30	9798.0000	XLON	07002070000155980-E0BpCxlSNjI920220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:04	51	9796.0000	XLON	05002050000155194-E0BpCxlSNjIS20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:04	24	9796.0000	XLON	05002050000155194-E0BpCxlSNjIJ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:11	263	9796.0000	XLON	05002050000155333-E0BpCxlSNnAc20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:19	207	9796.0000	XLON	07002070000156089-E0BpCxlSNr9E20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:28	207	9796.0000	XLON	07002070000156160-E0BpCxlSNwKV20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:29	32	9794.0000	XLON	05002050000155307-E0BpCxlSNwhN20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:29	282	9796.0000	XLON	05002050000155568-E0BpCxlSNwhJ20220927

J.P. Morgan Securities plc	27-Sep-2022 14:54:29	156	9794.0000	XLON	05002050000155307-E0BpCxBnwhP20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:36	207	9794.0000	XLON	07002070000156263-E0BpCxBnSO1Wm20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:36	188	9794.0000	XLON	05002050000155600-E0BpCxBnSO1Wo20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:36	248	9794.0000	XLON	07002070000156340-E0BpCxBnSO1gg20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:36	34	9794.0000	XLON	07002070000156340-E0BpCxBnSO1ge20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:37	1	9796.0000	XLON	05002050000155663-E0BpCxBnSO25g20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:37	262	9796.0000	XLON	05002050000155663-E0BpCxBnSO25g20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:38	37	9796.0000	XLON	05002050000155672-E0BpCxBnSO2fd20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:38	38	9796.0000	XLON	05002050000155672-E0BpCxBnSO2fb20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:38	32	9796.0000	XLON	05002050000155672-E0BpCxBnSO2fZ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:39	207	9796.0000	XLON	05002050000155679-E0BpCxBnSO3A720220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:41	29	9796.0000	XLON	05002050000155690-E0BpCxBnSO47g20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:41	200	9796.0000	XLON	05002050000155697-E0BpCxBnSO4Ok20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:41	82	9796.0000	XLON	05002050000155697-E0BpCxBnSO4Om20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:41	197	9796.0000	XLON	05002050000155690-E0BpCxBnSO47e20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:42	37	9796.0000	XLON	05002050000155710-E0BpCxBnSO4zU20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:42	54	9796.0000	XLON	05002050000155710-E0BpCxBnSO4zY20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:42	38	9796.0000	XLON	05002050000155710-E0BpCxBnSO4zS20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:42	37	9796.0000	XLON	05002050000155710-E0BpCxBnSO4zW20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:42	133	9796.0000	XLON	05002050000155710-E0BpCxBnSO4za20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:43	35	9796.0000	XLON	07002070000156403-E0BpCxBnSO5k020220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:43	37	9796.0000	XLON	07002070000156403-E0BpCxBnSO5k20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:44	32	9796.0000	XLON	07002070000156413-E0BpCxBnSO67E20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:44	194	9796.0000	XLON	07002070000156413-E0BpCxBnSO67Z20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:46	263	9796.0000	XLON	07002070000156425-E0BpCxBnSO72620220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:47	47	9796.0000	XLON	07002070000156433-E0BpCxBnSO7U20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:47	141	9796.0000	XLON	07002070000156433-E0BpCxBnSO7UR20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:48	207	9796.0000	XLON	05002050000155761-E0BpCxBnSO85k20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:48	188	9796.0000	XLON	05002050000155754-E0BpCxBnSO85i20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:56	282	9794.0000	XLON	05002050000155768-E0BpCxBnSOBj20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:56	188	9796.0000	XLON	07002070000156466-E0BpCxBnSOBj20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:57	51	9794.0000	XLON	07002070000156520-E0BpCxBnSOCsI20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:57	222	9794.0000	XLON	05002050000155829-E0BpCxBnSOCHZ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:57	41	9794.0000	XLON	05002050000155829-E0BpCxBnSOCHX20220927
J.P. Morgan Securities plc	27-Sep-2022 14:54:58	188	9794.0000	XLON	07002070000156529-E0BpCxBnSOCsc20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:04	207	9794.0000	XLON	05002050000155861-E0BpCxBnSOF1I20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:04	98	9794.0000	XLON	07002070000156540-E0BpCxBnSOFkz20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:04	129	9794.0000	XLON	07002070000156540-E0BpCxBnSOFkx20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:04	6	9794.0000	XLON	07002070000156579-E0BpCxBnSOFx20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:04	185	9794.0000	XLON	07002070000156579-E0BpCxBnSOFxA20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:21	229	9792.0000	XLON	05002050000155906-E0BpCxBnSONII20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:30	235	9792.0000	XLON	07002070000156731-E0BpCxBnSOTHf20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:30	32	9792.0000	XLON	07002070000156731-E0BpCxBnSOTHj20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:37	210	9792.0000	XLON	07002070000156839-E0BpCxBnSOXLU20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:46	287	9792.0000	XLON	07002070000156893-E0BpCxBnSOBzc20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:47	229	9792.0000	XLON	07002070000156964-E0BpCxBnSOd6L20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:47	229	9792.0000	XLON	05002050000156275-E0BpCxBnSOdJ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:55	248	9794.0000	XLON	05002050000156365-E0BpCxBnSOHgU20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:57	12	9798.0000	XLON	07002070000157063-E0BpCxBnSOI5n20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:58	36	9798.0000	XLON	05002050000156397-E0BpCxBnSOIz920220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:58	35	9798.0000	XLON	05002050000156397-E0BpCxBnSOIz20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:58	196	9798.0000	XLON	05002050000156397-E0BpCxBnSOIZC20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:59	38	9798.0000	XLON	07002070000157083-E0BpCxBnSOIzd20220927
J.P. Morgan Securities plc	27-Sep-2022 14:55:59	37	9798.0000	XLON	07002070000157083-E0BpCxBnSOIzf20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:00	168	9798.0000	XLON	07002070000157099-E0BpCxBnSOjYB20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:00	25	9798.0000	XLON	07002070000157099-E0BpCxBnSOjYD20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:01	251	9798.0000	XLON	07002070000157112-E0BpCxBnSOjz320220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:04	73	9798.0000	XLON	05002050000156437-E0BpCxBnSOIOE20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:04	159	9798.0000	XLON	05002050000156437-E0BpCxBnSOIOJ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:27	193	9798.0000	XLON	07002070000157189-E0BpCxBnSOwaw20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:51	193	9796.0000	XLON	05002050000156696-E0BpCxBnSP7yY20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:52	270	9796.0000	XLON	07002070000157612-E0BpCxBnSP8cu20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:54	212	9796.0000	XLON	07002070000157621-E0BpCxBnSP9Jn20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:59	33	9796.0000	XLON	05002050000156962-E0BpCxBnSPCW20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:59	206	9796.0000	XLON	05002050000156962-E0BpCxBnSPCJJ20220927
J.P. Morgan Securities plc	27-Sep-2022 14:56:59	193	9796.0000	XLON	05002050000156913-E0BpCxBnSPCC20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:04	33	9796.0000	XLON	05002050000156962-E0BpCxBnSPE6b20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:04	63	9796.0000	XLON	07002070000157698-E0BpCxBnSPE6n20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:04	98	9796.0000	XLON	07002070000157698-E0BpCxBnSPE6d20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:07	291	9796.0000	XLON	05002050000157019-E0BpCxBnSPFIM20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:15	11	9790.0000	XLON	05002050000157078-E0BpCxBnSPK2c20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:15	58	9790.0000	XLON	07002070000157815-E0BpCxBnSPK2g20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:15	194	9786.0000	XLON	05002050000157094-E0BpCxBnSPK2u20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:15	252	9790.0000	XLON	07002070000157800-E0BpCxBnSPK2820220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:15	91	9790.0000	XLON	05002050000157078-E0BpCxBnSPK2A20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:15	78	9790.0000	XLON	05002050000157078-E0BpCxBnSPK2O20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:15	14	9790.0000	XLON	05002050000157078-E0BpCxBnSPK2L20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:23	245	9786.0000	XLON	07002070000157875-E0BpCxBnSPPFq20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:23	46	9786.0000	XLON	07002070000157875-E0BpCxBnSPPFs20220927
J.P. Morgan Securities plc	27-Sep-2022 14:57:26	194	9782.0000	XLON	07002070000157898-E0BpCxBnSPQPF20220927



J.P. Morgan Securities plc	27-Sep-2022 15:00:45	11	9748.0000	XLON	05002050000158186-E0BpCxBhSQxCC20220927
J.P. Morgan Securities plc	27-Sep-2022 15:00:45	236	9748.0000	XLON	05002050000158568-E0BpCxBhSQxCI20220927
J.P. Morgan Securities plc	27-Sep-2022 15:00:45	196	9748.0000	XLON	07002070000159285-E0BpCxBhSQxCK20220927
J.P. Morgan Securities plc	27-Sep-2022 15:00:45	205	9748.0000	XLON	05002050000158186-E0BpCxBhSQxCE20220927
J.P. Morgan Securities plc	27-Sep-2022 15:00:45	60	9748.0000	XLON	07002070000159804-E0BpCxBhSQxCM20220927
J.P. Morgan Securities plc	27-Sep-2022 15:01:10	128	9730.0000	XLON	07002070000160446-E0BpCxBhSRDsH20220927
J.P. Morgan Securities plc	27-Sep-2022 15:01:10	69	9730.0000	XLON	07002070000160446-E0BpCxBhSRDsE20220927
J.P. Morgan Securities plc	27-Sep-2022 15:01:10	236	9734.0000	XLON	05002050000159711-E0BpCxBhSRDs820220927
J.P. Morgan Securities plc	27-Sep-2022 15:01:10	217	9736.0000	XLON	05002050000159737-E0BpCxBhSRDs220220927
J.P. Morgan Securities plc	27-Sep-2022 15:01:24	198	9730.0000	XLON	05002050000160431-E0BpCxBhSRNv020220927
J.P. Morgan Securities plc	27-Sep-2022 15:01:24	198	9734.0000	XLON	07002070000161156-E0BpCxBhSRNul20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:08	181	9720.0000	XLON	07002070000161625-E0BpCxBhSRpVB20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:08	18	9720.0000	XLON	07002070000161625-E0BpCxBhSRpV120220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:09	197	9716.0000	BATE	24022240200322558-10002XIX20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:09	93	9716.0000	BATE	24022240200202797-10002XIX20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:09	102	9716.0000	BATE	40022400200204298-10002XIY20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:14	622	9716.0000	BATE	24022240200323386-10002XLL20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	170	9712.0000	XLON	05002050000160446-E0BpCxBhSS09X20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	107	9712.0000	BATE	40022400200320369-10002XP420220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	29	9712.0000	XLON	05002050000161212-E0BpCxBhSRzdz20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	14	9714.0000	CHIX	24042240400118611-11000517X20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	79	9714.0000	CHIX	40042400400126014-11000517Y20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	121	9714.0000	CHIX	24042240400125876-11000518120220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	22	9714.0000	CHIX	24042240400118168-11000517V20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	14	9714.0000	CHIX	40042400400126014-11000517Z20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	25	9714.0000	CHIX	24042240400118611-11000517W20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:23	33	9714.0000	CHIX	40042400400126498-11000518020220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:24	104	9714.0000	CHIX	24042240400203359-11000519R20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:34	195	9714.0000	XLON	07002070000162158-E0BpCxBhSS6ld20220927
J.P. Morgan Securities plc	27-Sep-2022 15:02:34	14	9714.0000	XLON	07002070000162158-E0BpCxBhSS6lY20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:02	151	9718.0000	XLON	05002050000161802-E0BpCxBhSSNqe20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:09	199	9710.0000	XLON	05002050000161803-E0BpCxBhSSSZV20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:09	187	9714.0000	CHIX	24042240400203666-1100051ZZ20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:09	71	9716.0000	BATE	24022240200324362-10002Y3M20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:09	143	9712.0000	BATE	24022240200323724-10002Y3O20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:09	22	9712.0000	BATE	24022240200323724-10002Y3N20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:09	165	9714.0000	CHIX	40042400400204980-1100051J0220220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:09	213	9716.0000	XLON	07002070000162491-E0BpCxBhSSSYW20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:10	198	9714.0000	CHIX	24042240400203836-11000513020220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:10	144	9716.0000	BATE	24022240200324362-10002Y3L20220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:10	11	9714.0000	CHIX	24042240400203666-1100051J0220220927
J.P. Morgan Securities plc	27-Sep-2022 15:03:10	182	9716.0000	BATE	24022240200324361-10002Y3K20220927
J.P. Morgan Securities plc	27-Sep-2022 15:04:51	156	9740.0000	XLON	05002050000163740-E0BpCxBhSTTYO20220927
J.P. Morgan Securities plc	27-Sep-2022 15:04:55	66	9740.0000	XLON	05002050000163740-E0BpCxBhSTW0r20220927
J.P. Morgan Securities plc	27-Sep-2022 15:04:58	263	9738.0000	XLON	05002050000163413-E0BpCxBhSTXfV20220927
J.P. Morgan Securities plc	27-Sep-2022 15:05:00	199	9734.0000	XLON	07002070000164483-E0BpCxBhSTYTR20220927
J.P. Morgan Securities plc	27-Sep-2022 15:05:00	3	9734.0000	XLON	07002070000164483-E0BpCxBhSTYTZ20220927
J.P. Morgan Securities plc	27-Sep-2022 15:05:12	28	9726.0000	XLON	05002050000163839-E0BpCxBhSTf7Z20220927
J.P. Morgan Securities plc	27-Sep-2022 15:05:12	21	9726.0000	XLON	05002050000163839-E0BpCxBhSTf7e20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:04	11	9726.0000	XLON	07002070000165170-E0BpCxBhSU8Rk20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:04	30	9726.0000	XLON	07002070000165170-E0BpCxBhSU8Rh20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:18	130	9744.0000	XLON	05002050000164719-E0BpCxBhSUFqR20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:18	113	9744.0000	XLON	05002050000164719-E0BpCxBhSUFqH20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:18	203	9744.0000	XLON	07002070000165489-E0BpCxBhSUFqT20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:19	17	9740.0000	XLON	05002050000164721-E0BpCxBhSUGjG20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:19	87	9740.0000	XLON	05002050000164721-E0BpCxBhSUGJE20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:19	12	9740.0000	XLON	05002050000164721-E0BpCxBhSUGJ820220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:19	69	9740.0000	XLON	05002050000164721-E0BpCxBhSUGJN20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:19	18	9740.0000	XLON	05002050000164721-E0BpCxBhSUGJL20220927
J.P. Morgan Securities plc	27-Sep-2022 15:06:50	98	9734.0000	XLON	07002070000165528-E0BpCxBhSUVs820220927
J.P. Morgan Securities plc	27-Sep-2022 15:07:22	206	9730.0000	XLON	05002050000165269-E0BpCxBhSUovb20220927
J.P. Morgan Securities plc	27-Sep-2022 15:08:04	200	9744.0000	XLON	05002050000165832-E0BpCxBhSVD4S20220927
J.P. Morgan Securities plc	27-Sep-2022 15:08:04	205	9744.0000	XLON	07002070000166526-E0BpCxBhSVD4W20220927
J.P. Morgan Securities plc	27-Sep-2022 15:08:04	5	9744.0000	XLON	05002050000165832-E0BpCxBhSVD4U20220927
J.P. Morgan Securities plc	27-Sep-2022 15:08:11	65	9740.0000	XLON	07002070000166527-E0BpCxBhSVHDw20220927
J.P. Morgan Securities plc	27-Sep-2022 15:08:11	146	9740.0000	XLON	05002050000165833-E0BpCxBhSVHDu20220927
J.P. Morgan Securities plc	27-Sep-2022 15:08:37	85	9728.0000	XLON	05002050000165992-E0BpCxBhSVV6r20220927
J.P. Morgan Securities plc	27-Sep-2022 15:09:07	52	9740.0000	XLON	05002050000166633-E0BpCxBhSVoaA20220927
J.P. Morgan Securities plc	27-Sep-2022 15:09:09	207	9738.0000	XLON	05002050000166632-E0BpCxBhSVpYh20220927
J.P. Morgan Securities plc	27-Sep-2022 15:09:13	181	9734.0000	XLON	07002070000167333-E0BpCxBhSVraf20220927
J.P. Morgan Securities plc	27-Sep-2022 15:09:13	27	9734.0000	XLON	07002070000167333-E0BpCxBhSVraD20220927
J.P. Morgan Securities plc	27-Sep-2022 15:10:08	250	9740.0000	XLON	07002070000167790-E0BpCxBhSVNwA20220927
J.P. Morgan Securities plc	27-Sep-2022 15:10:10	208	9736.0000	XLON	07002070000167751-E0BpCxBhSWOxB20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	208	9748.0000	XLON	05002050000168437-E0BpCxBhSZ7MI20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	21	9748.0000	XLON	05002050000170036-E0BpCxBhSZ7Mr20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	1	9748.0000	XLON	05002050000168437-E0BpCxBhSZ7Me20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	64	9748.0000	XLON	07002070000170564-E0BpCxBhSZ7Mp20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	213	9748.0000	XLON	07002070000170607-E0BpCxBhSZ7M20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	1	9748.0000	XLON	07002070000169601-E0BpCxBhSZ7MK20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	19	9748.0000	XLON	07002070000170398-E0BpCxBhSZ7Mn20220927

J.P. Morgan Securities plc	27-Sep-2022 15:15:15	102	9748.0000	XLON	07002070000170398-E0BpCxBhSZ7MO20220927
J.P. Morgan Securities plc	27-Sep-2022 15:15:15	91	9748.0000	XLON	07002070000170398-E0BpCxBhSZ7MS20220927
J.P. Morgan Securities plc	27-Sep-2022 15:16:12	145	9748.0000	XLON	07002070000171894-E0BpCxBhSZe1a20220927
J.P. Morgan Securities plc	27-Sep-2022 15:16:12	278	9748.0000	XLON	05002050000171234-E0BpCxBhSZe1Y20220927
J.P. Morgan Securities plc	27-Sep-2022 15:16:13	214	9748.0000	XLON	05002050000171373-E0BpCxBhSZeOm20220927
J.P. Morgan Securities plc	27-Sep-2022 15:16:13	90	9748.0000	XLON	07002070000171894-E0BpCxBhSZeOk20220927
J.P. Morgan Securities plc	27-Sep-2022 15:16:15	38	9748.0000	XLON	05002050000171681-E0BpCxBhSZfqi20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:43	216	9748.0000	XLON	07002070000173877-E0BpCxBhSh9J120220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:43	426	9748.0000	XLON	07002070000173935-E0BpCxBhSh9J920220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:43	42	9748.0000	XLON	07002070000173935-E0BpCxBhSh9J720220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:43	91	9748.0000	XLON	07002070000173664-E0BpCxBhSh9Jz20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:43	29	9748.0000	XLON	07002070000173898-E0BpCxBhSh9J320220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:43	106	9748.0000	XLON	07002070000173585-E0BpCxBhSh9Jx20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:43	216	9748.0000	XLON	05002050000173448-E0BpCxBhSh9J520220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:45	163	9742.0000	XLON	05002050000180398-E0BpCxBhShAPk20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:49	49	9742.0000	XLON	05002050000180398-E0BpCxBhShBWC20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:52	167	9742.0000	XLON	05002050000180420-E0BpCxBhShD5k20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:52	221	9742.0000	XLON	05002050000180409-E0BpCxBhShD5j20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:52	53	9742.0000	XLON	05002050000180398-E0BpCxBhShD5g20220927
J.P. Morgan Securities plc	27-Sep-2022 15:30:54	88	9742.0000	XLON	07002070000180948-E0BpCxBhShD1220220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:49	222	9744.0000	XLON	07002070000181515-E0BpCxBhShm8P20220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:49	97	9748.0000	XLON	05002050000181016-E0BpCxBhShm7J520220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:49	90	9748.0000	XLON	05002050000180752-E0BpCxBhShm7P20220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:49	221	9748.0000	XLON	05002050000180563-E0BpCxBhShm7N20220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:49	42	9748.0000	XLON	05002050000181016-E0BpCxBhShm7V20220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:49	105	9748.0000	XLON	05002050000181016-E0BpCxBhShm7Z20220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:50	121	9744.0000	XLON	07002070000181549-E0BpCxBhShmQZ20220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:53	38	9748.0000	XLON	07002070000181571-E0BpCxBhShnoh20220927
J.P. Morgan Securities plc	27-Sep-2022 15:31:54	37	9748.0000	XLON	07002070000181574-E0BpCxBhSholb20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:20	23	9748.0000	XLON	07002070000181805-E0BpCxBhShSIXBu20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:20	68	9748.0000	XLON	07002070000182088-E0BpCxBhShSIXBw20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:20	245	9748.0000	XLON	07002070000181638-E0BpCxBhShSIXBm20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:20	69	9748.0000	XLON	05002050000181149-E0BpCxBhShSIXBq20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:20	153	9748.0000	XLON	05002050000181149-E0BpCxBhShSIXBo20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:20	223	9748.0000	XLON	07002070000181766-E0BpCxBhShSIXBs20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:21	23	9746.0000	XLON	05002050000181718-E0BpCxBhShSIXm920220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:21	92	9746.0000	XLON	05002050000181718-E0BpCxBhShSIXmD20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:21	37	9746.0000	XLON	05002050000181718-E0BpCxBhShSIXmB20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:22	1	9744.0000	XLON	05002050000181730-E0BpCxBhShSIXmYK20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:37	223	9744.0000	XLON	07002070000182213-E0BpCxBhShSigLE20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:37	290	9748.0000	XLON	07002070000182273-E0BpCxBhShSigL620220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:37	268	9746.0000	XLON	05002050000181742-E0BpCxBhShSigL820220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:38	166	9742.0000	XLON	05002050000181870-E0BpCxBhShSigf20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:38	105	9742.0000	XLON	05002050000181870-E0BpCxBhShSigqk20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:38	64	9742.0000	XLON	05002050000181870-E0BpCxBhShSigqm20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:39	38	9742.0000	XLON	07002070000182337-E0BpCxBhShiB120220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:39	18	9742.0000	XLON	07002070000182337-E0BpCxBhShiB20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:42	268	9738.0000	XLON	05002050000181884-E0BpCxBhShiCa20220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:56	12	9742.0000	XLON	05002050000182041-E0BpCxBhShiQ120220927
J.P. Morgan Securities plc	27-Sep-2022 15:33:58	36	9744.0000	XLON	07002070000182528-E0BpCxBhShiRDW20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:24	119	9744.0000	XLON	07002070000182653-E0BpCxBhShiYK20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:24	92	9744.0000	XLON	07002070000182653-E0BpCxBhShiY520220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:24	13	9744.0000	XLON	07002070000182653-E0BpCxBhShiY2420220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:24	224	9748.0000	XLON	05002050000182186-E0BpCxBhShiYm20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:24	227	9746.0000	XLON	05002050000182090-E0BpCxBhShiYz120220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:25	171	9744.0000	XLON	07002070000182819-E0BpCxBhShiYz5S20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:25	53	9744.0000	XLON	07002070000182819-E0BpCxBhShiYz5ZW20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:26	75	9744.0000	XLON	05002050000182348-E0BpCxBhShiYz6t20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:26	171	9744.0000	XLON	05002050000182348-E0BpCxBhShiYz6z20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:27	96	9744.0000	XLON	05002050000182358-E0BpCxBhShiYz6SB20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:28	35	9744.0000	XLON	07002070000182841-E0BpCxBhShiYz6tu20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:28	37	9744.0000	XLON	07002070000182841-E0BpCxBhShiYz6ts20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:28	38	9744.0000	XLON	07002070000182841-E0BpCxBhShiYz6tq20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:29	291	9744.0000	XLON	05002050000182375-E0BpCxBhShiYz7Np20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:30	6	9744.0000	XLON	05002050000182384-E0BpCxBhShiYz7nv20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:31	240	9744.0000	XLON	05002050000182384-E0BpCxBhShiYz7W20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:31	269	9744.0000	XLON	07002070000182884-E0BpCxBhShiYz8WW20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:32	216	9744.0000	XLON	05002050000182417-E0BpCxBhShiYz8q20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:32	30	9744.0000	XLON	05002050000182417-E0BpCxBhShiYz8jq20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:33	314	9744.0000	XLON	07002070000182903-E0BpCxBhShiYz9NS20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:34	246	9744.0000	XLON	05002050000182450-E0BpCxBhShiYz9APP20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:35	97	9744.0000	XLON	07002070000182935-E0BpCxBhShiYz9Tg20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:35	215	9744.0000	XLON	07002070000182935-E0BpCxBhShiYz9Ati20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:35	97	9744.0000	XLON	07002070000182935-E0BpCxBhShiYz9Ate20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:35	162	9744.0000	XLON	07002070000182935-E0BpCxBhShiYz9Ate20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:36	12	9744.0000	XLON	07002070000182947-E0BpCxBhShiYz9Bm20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:36	37	9744.0000	XLON	07002070000182947-E0BpCxBhShiYz9Bm20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:36	38	9744.0000	XLON	07002070000182947-E0BpCxBhShiYz9Bm20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:37	21	9744.0000	XLON	07002070000182972-E0BpCxBhShiYz9C6U20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:37	37	9744.0000	XLON	07002070000182972-E0BpCxBhShiYz9C6W20220927



J.P. Morgan Securities plc	27-Sep-2022 15:34:37	38	9744.0000	XLON	07002070000182972-E0BpCxBhSjC6Y20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:37	63	9744.0000	XLON	07002070000182972-E0BpCxBhSjC6a20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:38	19	9744.0000	XLON	05002050000182514-E0BpCxBhSjD3L20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:38	15	9744.0000	XLON	05002050000182514-E0BpCxBhSjD3F20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:38	37	9744.0000	XLON	05002050000182514-E0BpCxBhSjD3J20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:38	38	9744.0000	XLON	05002050000182514-E0BpCxBhSjD3H20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:39	89	9738.0000	XLON	07002070000182818-E0BpCxBhSjDrF20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:42	224	9736.0000	XLON	05002050000182335-E0BpCxBhSjGKK20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:42	26	9738.0000	XLON	07002070000183019-E0BpCxBhSjFlh20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:42	202	9738.0000	XLON	07002070000182818-E0BpCxBhSjFlf20220927
J.P. Morgan Securities plc	27-Sep-2022 15:34:44	224	9734.0000	XLON	05002050000182544-E0BpCxBhSjHd020220927
J.P. Morgan Securities plc	27-Sep-2022 15:35:08	19	9728.0000	XLON	05002050000182671-E0BpCxBhSjS5i20220927
J.P. Morgan Securities plc	27-Sep-2022 15:35:08	13	9728.0000	XLON	05002050000182671-E0BpCxBhSjS5c20220927
J.P. Morgan Securities plc	27-Sep-2022 15:35:08	48	9728.0000	XLON	05002050000182671-E0BpCxBhSjS5j20220927
J.P. Morgan Securities plc	27-Sep-2022 15:38:38	162	9748.0000	XLON	07002070000185335-E0BpCxBhSIMOn20220927
J.P. Morgan Securities plc	27-Sep-2022 15:38:38	64	9748.0000	XLON	07002070000185335-E0BpCxBhSIMP020220927
J.P. Morgan Securities plc	27-Sep-2022 15:38:38	270	9748.0000	XLON	05002050000184829-E0BpCxBhSIMOI20220927
J.P. Morgan Securities plc	27-Sep-2022 15:38:38	70	9748.0000	XLON	05002050000183415-E0BpCxBhSjHf20220927
J.P. Morgan Securities plc	27-Sep-2022 15:38:38	156	9748.0000	XLON	05002050000184347-E0BpCxBhSIMOj20220927
J.P. Morgan Securities plc	27-Sep-2022 15:41:54	102	9748.0000	XLON	07002070000186779-E0BpCxBhSmxo120220927
J.P. Morgan Securities plc	27-Sep-2022 15:41:54	177	9748.0000	XLON	07002070000185737-E0BpCxBhSmxnx20220927
J.P. Morgan Securities plc	27-Sep-2022 15:41:54	227	9748.0000	XLON	05002050000186309-E0BpCxBhSmxn20220927
J.P. Morgan Securities plc	27-Sep-2022 15:41:54	146	9748.0000	XLON	07002070000187340-E0BpCxBhSmxo320220927
J.P. Morgan Securities plc	27-Sep-2022 15:41:54	49	9748.0000	XLON	07002070000185737-E0BpCxBhSmxnu20220927
J.P. Morgan Securities plc	29-Sep-2022 08:05:30	249	9732.0000	XLON	05002050000004689-E0BqesfHNE1d20220929
J.P. Morgan Securities plc	29-Sep-2022 08:05:30	249	9730.0000	XLON	07002070000004668-E0BqesfHNE1p20220929
J.P. Morgan Securities plc	29-Sep-2022 08:05:43	178	9724.0000	XLON	05002050000005017-E0BqesfHNJZb20220929
J.P. Morgan Securities plc	29-Sep-2022 08:07:03	111	9738.0000	BATE	24022240200004416-100009GR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:07:10	15	9734.0000	BATE	24022240200004349-100009IF20220929
J.P. Morgan Securities plc	29-Sep-2022 08:07:10	152	9734.0000	BATE	24022240200004349-100009IC20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:07	141	9734.0000	XLON	07002070000005738-E0BqesfHOHnv20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:07	65	9734.0000	XLON	07002070000005738-E0BqesfHOHnp20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:09	165	9732.0000	XLON	05002050000005583-E0BqesfHOlzF20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:09	44	9732.0000	XLON	05002050000005583-E0BqesfHOlzK20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:13	121	9730.0000	XLON	05002050000005747-E0BqesfHOKhQ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:13	55	9728.0000	BATE	40022400200005010-100009S820220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:13	37	9730.0000	XLON	05002050000005747-E0BqesfHOKhM20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:14	101	9720.0000	CHIX	40042400400004793-1100009IM20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:14	22	9720.0000	CHIX	40042400400004784-1100009I20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:14	89	9720.0000	CHIX	40042400400004784-1100009IK20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:14	111	9720.0000	CHIX	24042240400004767-1100009IJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:08:59	5	9724.0000	CHIX	40042400400005170-1100009WP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:09:48	122	9736.0000	BATE	24022240200005811-10000AAH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:09:51	30	9740.0000	XLON	07002070000007045-E0BqesfHOwMZ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:09:51	40	9740.0000	XLON	07002070000007045-E0BqesfHOwMX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:09:51	13	9740.0000	XLON	07002070000007045-E0BqesfHOwMb20220929
J.P. Morgan Securities plc	29-Sep-2022 08:10:09	97	9742.0000	BATE	24022240200006170-10000AFH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:10:18	183	9742.0000	XLON	05002050000007477-E0BqesfHP8cv20220929
J.P. Morgan Securities plc	29-Sep-2022 08:10:18	77	9740.0000	XLON	05002050000007176-E0BqesfHP8cr20220929
J.P. Morgan Securities plc	29-Sep-2022 08:10:18	23	9742.0000	BATE	24022240200006170-10000AGI20220929
J.P. Morgan Securities plc	29-Sep-2022 08:10:20	11	9740.0000	BATE	40022400200006377-10000AGJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:10:20	24	9740.0000	BATE	40022400200006377-10000AGX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:10:35	57	9738.0000	BATE	24022240200005991-10000AK220220929
J.P. Morgan Securities plc	29-Sep-2022 08:12:56	161	9744.0000	XLON	05002050000008763-E0BqesfHQ5U720220929
J.P. Morgan Securities plc	29-Sep-2022 08:12:56	35	9744.0000	XLON	05002050000008763-E0BqesfHQ5UJ320220929
J.P. Morgan Securities plc	29-Sep-2022 08:13:13	49	9742.0000	XLON	07002070000008485-E0BqesfHQcMl20220929
J.P. Morgan Securities plc	29-Sep-2022 08:13:13	151	9742.0000	BATE	24022240200007715-10000BG720220929
J.P. Morgan Securities plc	29-Sep-2022 08:13:13	147	9742.0000	XLON	07002070000008485-E0BqesfHQcMn20220929
J.P. Morgan Securities plc	29-Sep-2022 08:13:48	20	9746.0000	XLON	07002070000009073-E0BqesfHQJG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:03	156	9746.0000	XLON	07002070000009073-E0BqesfHQdfO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:03	62	9748.0000	BATE	40022400200008433-10000BP220220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:03	35	9748.0000	BATE	40022400200008433-10000BP120220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:42	80	9750.0000	XLON	05002050000009503-E0BqesfHRQudm20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:42	26	9750.0000	BATE	24022240200008520-10000BTE20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:42	53	9750.0000	BATE	40022400200008816-10000BTD20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:49	50	9746.0000	BATE	24022240200008521-10000BVP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:49	14	9746.0000	BATE	24022240200008521-10000BVN20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:49	80	9746.0000	XLON	07002070000009471-E0BqesfHQyHb20220929
J.P. Morgan Securities plc	29-Sep-2022 08:14:49	24	9746.0000	BATE	24022240200008521-10000BVO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:15:10	97	9752.0000	BATE	24022240200008781-10000COC20220929
J.P. Morgan Securities plc	29-Sep-2022 08:15:11	8	9752.0000	BATE	24022240200008781-10000COE20220929
J.P. Morgan Securities plc	29-Sep-2022 08:15:11	151	9750.0000	XLON	07002070000009834-E0BqesfHR8d320220929
J.P. Morgan Securities plc	29-Sep-2022 08:15:12	70	9748.0000	BATE	40022400200009090-10000COT20220929
J.P. Morgan Securities plc	29-Sep-2022 08:15:21	100	9750.0000	XLON	05002050000009969-E0BqesfHRCxl20220929
J.P. Morgan Securities plc	29-Sep-2022 08:15:21	106	9750.0000	XLON	05002050000009969-E0BqesfHRCvx20220929
J.P. Morgan Securities plc	29-Sep-2022 08:15:34	237	9746.0000	XLON	05002050000009911-E0BqesfHRJPI20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:18	146	9752.0000	XLON	05002050000010673-E0BqesfHRzrW20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:18	10	9752.0000	XLON	05002050000010673-E0BqesfHRzrY20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:26	70	9752.0000	BATE	24022240200009962-D10000CL920220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:47	53	9750.0000	BATE	24022240200009715-10000CO420220929

J.P. Morgan Securities plc	29-Sep-2022 08:17:47	16	9750.0000	BATE	24022240200009715-10000CO520220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:47	24	9750.0000	BATE	24022240200009715-10000CO320220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:47	24	9752.0000	BATE	24022240200009962-10000CO220220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:51	105	9748.0000	XLON	05002050000010655-E0BqesfHSB4U20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:51	88	9748.0000	XLON	05002050000010655-E0BqesfHSB4Y20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:51	41	9746.0000	BATE	40022402000010266-10000CPV20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:51	25	9748.0000	XLON	05002050000010655-E0BqesfHSB4W20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:52	50	9744.0000	XLON	07002070000010656-E0BqesfHSBV20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:52	93	9744.0000	XLON	07002070000010656-E0BqesfHSBVX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:57	32	9736.0000	XLON	05002050000011124-E0BqesfHSEMc20220929
J.P. Morgan Securities plc	29-Sep-2022 08:17:59	66	9736.0000	XLON	05002050000011124-E0BqesfHSEoP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:28	44	9740.0000	BATE	24022240200011018-10000DHZ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:28	43	9740.0000	BATE	24022240200011391-10000DI020220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:28	34	9744.0000	XLON	05002050000012056-E0BqesfHTMxR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:28	50	9744.0000	BATE	40022402000011286-10000DHL20220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:28	147	9744.0000	XLON	05002050000012056-E0BqesfHTMxT20220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:28	169	9744.0000	XLON	07002070000012022-E0BqesfHTMxP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:28	27	9744.0000	BATE	40022402000011286-10000DHM20220929
J.P. Morgan Securities plc	29-Sep-2022 08:20:29	151	9736.0000	XLON	07002070000012024-E0BqesfHTNv320220929
J.P. Morgan Securities plc	29-Sep-2022 08:21:02	18	9736.0000	BATE	24022240200010691-10000DO120220929
J.P. Morgan Securities plc	29-Sep-2022 08:21:02	37	9736.0000	BATE	24022240200010691-10000DO020220929
J.P. Morgan Securities plc	29-Sep-2022 08:22:28	174	9746.0000	XLON	07002070000013163-E0BqesfHUEXJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:22:28	90	9746.0000	BATE	24022240200012529-10000E2I20220929
J.P. Morgan Securities plc	29-Sep-2022 08:22:36	20	9746.0000	XLON	07002070000013354-E0BqesfHUIfl20220929
J.P. Morgan Securities plc	29-Sep-2022 08:22:36	9	9746.0000	XLON	07002070000013354-E0BqesfHUIfn20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:11	185	9760.0000	XLON	07002070000013803-E0BqesfHUIzJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:11	27	9760.0000	XLON	07002070000013803-E0BqesfHUIzAG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:34	16	9756.0000	BATE	24022240200013759-10000ELZ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:34	12	9754.0000	XLON	07002070000013633-E0BqesfHV9lf20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:34	23	9754.0000	BATE	24022240200013688-10000EM420220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:34	112	9754.0000	XLON	07002070000013633-E0BqesfHV9li20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:34	8	9756.0000	BATE	24022240200013759-10000EM120220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:34	33	9754.0000	XLON	07002070000013633-E0BqesfHV9lm20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:34	101	9756.0000	BATE	24022240200013759-10000EM020220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:35	66	9754.0000	BATE	24022240200013688-10000EMA20220929
J.P. Morgan Securities plc	29-Sep-2022 08:24:49	145	9748.0000	XLON	05002050000013709-E0BqesfHVGcu20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:01	53	9742.0000	BATE	24022240200014233-10000EPH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:01	141	9742.0000	XLON	05002050000014099-E0BqesfHVL6a20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:51	62	9746.0000	BATE	24022240200015016-10000EYR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:51	11	9746.0000	BATE	24022240200015016-10000EYS20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:57	77	9744.0000	XLON	05002050000014398-E0BqesfHVkbF20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:57	66	9744.0000	BATE	24022240200014852-10000EZH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:57	1	9744.0000	BATE	24022240200014852-10000EZI20220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:57	96	9744.0000	XLON	05002050000014398-E0BqesfHVkb720220929
J.P. Morgan Securities plc	29-Sep-2022 08:25:59	37	9740.0000	BATE	40022402000015017-10000EZO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:26:00	42	9740.0000	BATE	40022402000015017-10000EZR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:26:02	192	9738.0000	XLON	07002070000014268-E0BqesfHVmYK20220929
J.P. Morgan Securities plc	29-Sep-2022 08:26:02	4	9738.0000	XLON	07002070000014268-E0BqesfHVmYQ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:26:02	105	9732.0000	XLON	07002070000014312-E0BqesfHVmq20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:15	3	9742.0000	XLON	07002070000014845-E0BqesfHWHmd20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:15	170	9742.0000	XLON	07002070000014845-E0BqesfHWHm20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:15	133	9744.0000	XLON	07002070000014861-E0BqesfHWHIG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:15	5	9742.0000	BATE	24022240200015797-10000F9R20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:15	52	9742.0000	BATE	24022240200015797-10000F9Q20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:16	93	9738.0000	XLON	05002050000014949-E0BqesfHWI7320220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:16	57	9740.0000	BATE	24022240200015778-10000F9Y20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:17	47	9736.0000	BATE	40022402000015957-10000FAK20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:52	19	9730.0000	CHIX	24042240400011235-110000KT720220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:52	153	9730.0000	CHIX	40042400400011247-110000KT520220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:52	11	9730.0000	CHIX	24042240400011235-110000KT820220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:52	153	9730.0000	CHIX	40042400400011220-110000KT620220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:52	154	9730.0000	CHIX	24042240400011235-110000KT920220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:58	200	9730.0000	CHIX	40042400400014375-110000KVZ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:58	104	9730.0000	CHIX	40042400400014375-110000KVX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:27:58	104	9730.0000	CHIX	40042400400014375-110000KVY20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:00	13	9730.0000	CHIX	24042240400014415-E10000KX320220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:00	49	9730.0000	CHIX	24042240400014415-E10000KX220220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:01	125	9730.0000	CHIX	24042240400014415-110000KXH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:16	161	9728.0000	CHIX	40042400400014397-110000L2K20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:16	12	9728.0000	CHIX	40042400400014397-110000L2J20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:17	45	9728.0000	CHIX	24042240400014601-110000L3G20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:17	19	9728.0000	CHIX	24042240400014601-110000L3H20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:17	12	9725.0000	CHIX	24042240400014601-E10000L3F20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:18	22	9728.0000	CHIX	40042400400014590-110000L3U20220929
J.P. Morgan Securities plc	29-Sep-2022 08:28:18	34	9726.0000	CHIX	40042400400014590-E10000L3T20220929
J.P. Morgan Securities plc	29-Sep-2022 08:29:11	60	9744.0000	BATE	24022240200017491-10000FS420220929
J.P. Morgan Securities plc	29-Sep-2022 08:29:11	37	9744.0000	BATE	24022240200017490-10000FS220220929
J.P. Morgan Securities plc	29-Sep-2022 08:29:11	13	9744.0000	BATE	24022240200017490-10000FS320220929
J.P. Morgan Securities plc	29-Sep-2022 08:29:17	167	9742.0000	XLON	07002070000016119-E0BqesfHXAQY20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:00	107	9738.0000	XLON	05002050000016255-E0BqesfHXQcr20220929

J.P. Morgan Securities plc	29-Sep-2022 08:30:07	38	9732.0000	XLON	07002070000016390-E0BqesfHXVWJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:07	45	9732.0000	XLON	07002070000016390-E0BqesfHXVWA20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:13	122	9732.0000	XLON	07002070000016679-E0BqesfHXZNn20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:13	1	9732.0000	XLON	07002070000016679-E0BqesfHXZNp20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	18	9728.0000	BATE	24022240200018170-10000GX4020220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	26	9728.0000	BATE	24022240200018170-10000G3Z20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	26	9728.0000	BATE	24022240200018170-10000G3Y20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	156	9730.0000	CHIX	40042400400015220-110000MEW20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	48	9730.0000	CHIX	24042240400015725-110000MEY20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	86	9730.0000	CHIX	24042240400015725-110000MEX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	388	9730.0000	CHIX	24042240400015725-110000MEZ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:18	146	9730.0000	XLON	05002050000016784-E0BqesfHXcfv20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:54	21	9724.0000	CHIX	24042240400015724-110000MSQ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:54	19	9724.0000	CHIX	24042240400015724-110000MSR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:54	41	9724.0000	BATE	40022400200018228-10000GBB20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:54	86	9724.0000	CHIX	24042240400015724-110000MST20220929
J.P. Morgan Securities plc	29-Sep-2022 08:30:54	15	9724.0000	CHIX	24042240400015724-110000MSS20220929
J.P. Morgan Securities plc	29-Sep-2022 08:31:27	12	9722.0000	CHIX	40042400400016265-110000N7R20220929
J.P. Morgan Securities plc	29-Sep-2022 08:31:27	24	9722.0000	CHIX	40042400400016265-110000N7Q20220929
J.P. Morgan Securities plc	29-Sep-2022 08:31:32	64	9718.0000	BATE	40022400200018364-10000GM320220929
J.P. Morgan Securities plc	29-Sep-2022 08:31:32	155	9718.0000	CHIX	40042400400016018-110000NA520220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:15	134	9712.0000	XLON	07002070000017880-E0BqesfHYakJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:16	13	9716.0000	BATE	24022240200019426-10000GZW20220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:48	33	9718.0000	CHIX	24042240400017159-110000OG620220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:49	47	9716.0000	BATE	40022400200019858-10000H6Y20220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:49	6	9712.0000	CHIX	40042400400016649-110000OGE20220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:49	24	9714.0000	XLON	07002070000018214-E0BqesfHYtDe20220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:49	88	9714.0000	XLON	05002050000018341-E0BqesfHYtDc20220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:49	34	9716.0000	CHIX	24042240400017118-110000OG720220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:49	76	9712.0000	BATE	24022240200019130-10000H720220929
J.P. Morgan Securities plc	29-Sep-2022 08:32:49	2	9712.0000	BATE	24022240200019130-10000H720220929
J.P. Morgan Securities plc	29-Sep-2022 08:33:35	59	9714.0000	BATE	24022240200020008-10000HEY20220929
J.P. Morgan Securities plc	29-Sep-2022 08:33:35	56	9714.0000	CHIX	24042240400017447-110000OUL20220929
J.P. Morgan Securities plc	29-Sep-2022 08:33:45	57	9718.0000	XLON	07002070000018666-E0BqesfHZLBO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:33:45	75	9718.0000	XLON	07002070000018666-E0BqesfHZLAv20220929
J.P. Morgan Securities plc	29-Sep-2022 08:34:12	18	9722.0000	CHIX	40042400400017629-110000P6D20220929
J.P. Morgan Securities plc	29-Sep-2022 08:34:12	16	9722.0000	CHIX	40042400400017629-110000P6C20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:13	142	9722.0000	XLON	05002050000019701-E0BqesfHaOpX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:13	24	9722.0000	XLON	05002050000019701-E0BqesfHaOpT20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	71	9716.0000	CHIX	24042240400018115-110000PV820220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	88	9716.0000	XLON	07002070000018957-E0BqesfHaGqG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	35	9716.0000	BATE	40022400200020340-10000HYG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	42	9716.0000	XLON	05002050000019245-E0BqesfHaGqJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	37	9716.0000	BATE	40022400200021197-10000HYH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	52	9720.0000	CHIX	40042400400018075-110000PV620220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	90	9720.0000	BATE	24022240200021007-10000HYC20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	34	9720.0000	XLON	07002070000019105-E0BqesfHa6jy20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:28	96	9720.0000	XLON	07002070000019105-E0BqesfHa6jw20220929
J.P. Morgan Securities plc	29-Sep-2022 08:35:30	74	9712.0000	BATE	24022240200019988-10000HYO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:51	19	9706.0000	CHIX	24042240400019077-110000QK320220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:51	43	9706.0000	CHIX	24042240400019077-110000QK320220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:54	50	9708.0000	BATE	24022240200022318-10000IAW20220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:56	29	9706.0000	XLON	05002050000021140-E0BqesfHak4I20220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:56	8	9706.0000	CHIX	40042400400019046-110000QN020220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:56	34	9706.0000	XLON	05002050000021140-E0BqesfHak4M20220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:56	115	9706.0000	XLON	05002050000021140-E0BqesfHak4O20220929
J.P. Morgan Securities plc	29-Sep-2022 08:36:56	16	9706.0000	CHIX	40042400400019046-110000QN120220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:02	178	9704.0000	XLON	07002070000021031-E0BqesfHalv020220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:15	58	9702.0000	CHIX	40042400400019021-110000QU20220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:15	60	9702.0000	BATE	40022400200022406-10000IES20220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:21	43	9700.0000	TRQX	48002480000005591-E0BqesJ0jBRP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:21	43	9700.0000	TRQX	08002080000006136-E0BqesJ0jBRN20220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:21	60	9700.0000	TRQX	48002480000006001-E0BqesJ0jBRR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:22	62	9696.0000	XLON	05002050000020859-E0BqesfHaue320220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:22	36	9698.0000	BATE	24022240200022209-10000IHO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:22	19	9698.0000	BATE	24022240200022209-10000IGZ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:37:26	47	9698.0000	TRQX	48002480000020272-E0BqesJ0jBqC20220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:04	22	9700.0000	TRQX	080020800000021105-E0BqesJ0jfp120220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:04	160	9700.0000	TRQX	080020800000021133-E0BqesJ0jfp720220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:04	146	9700.0000	TRQX	480024800000020398-E0BqesJ0jfoz20220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:04	80	9700.0000	TRQX	480024800000020399-E0BqesJ0jfp520220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:04	32	9700.0000	TRQX	480024800000020399-E0BqesJ0jfp320220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:35	125	9702.0000	XLON	07002070000022524-E0BqesfHbPbW20220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:56	175	9700.0000	XLON	05002050000022635-E0BqesfHbYxe20220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:56	197	9700.0000	TRQX	08002080000021341-E0BqesJ0jkd620220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:56	57	9700.0000	BATE	40022400200023751-10000IY920220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:56	53	9700.0000	CHIX	24042240400019968-110000RVG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:59	36	9696.0000	CHIX	40042400400019949-110000RWD20220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:59	123	9698.0000	TRQX	48002480000020604-E0BqesJ0jkvX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:38:59	47	9698.0000	TRQX	48002480000020604-E0BqesJ0jkvS20220929

J.P. Morgan Securities plc	29-Sep-2022 08:39:10	19	9700.0000	TRQX	48002480000021270-E0BqesJ0jmB020220929
J.P. Morgan Securities plc	29-Sep-2022 08:39:10	40	9700.0000	TRQX	48002480000021270-E0BqesJ0jmAy20220929
J.P. Morgan Securities plc	29-Sep-2022 08:39:12	27	9696.0000	BATE	24022240200023543-10000J0O20220929
J.P. Morgan Securities plc	29-Sep-2022 08:39:12	82	9698.0000	TRQX	48002480000021259-E0BqesJ0jmMQ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:39:12	26	9696.0000	BATE	24022240200023543-10000J0P20220929
J.P. Morgan Securities plc	29-Sep-2022 08:40:17	15	9690.0000	CHIX	40042400400020867-110000SKE20220929
J.P. Morgan Securities plc	29-Sep-2022 08:41:09	135	9690.0000	XLON	05002050000024081-E0BqesfHcS2F20220929
J.P. Morgan Securities plc	29-Sep-2022 08:41:27	50	9698.0000	CHIX	40042400400021551-110000TAT20220929
J.P. Morgan Securities plc	29-Sep-2022 08:41:48	52	9698.0000	BATE	24022240200026020-10000JR520220929
J.P. Morgan Securities plc	29-Sep-2022 08:41:48	84	9698.0000	BATE	40022400200026149-10000JR420220929
J.P. Morgan Securities plc	29-Sep-2022 08:41:48	24	9698.0000	BATE	40022400200026148-10000JR320220929
J.P. Morgan Securities plc	29-Sep-2022 08:42:37	62	9706.0000	CHIX	24042240400022082-110000TW420220929
J.P. Morgan Securities plc	29-Sep-2022 08:42:37	133	9704.0000	XLON	05002050000025689-E0BqesfHd1y920220929
J.P. Morgan Securities plc	29-Sep-2022 08:42:52	37	9708.0000	CHIX	40042400400022263-110000U0J20220929
J.P. Morgan Securities plc	29-Sep-2022 08:43:58	105	9712.0000	BATE	24022240200027669-10000KC820220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:03	80	9714.0000	CHIX	24042240400022830-110000UJR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:17	88	9712.0000	XLON	07002070000026510-E0BqesfHdcBa20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:17	30	9712.0000	XLON	07002070000026510-E0BqesfHdcBf20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:22	23	9708.0000	XLON	07002070000026105-E0BqesfHddcS20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:22	179	9710.0000	XLON	07002070000026203-E0BqesfHddcD20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:22	70	9710.0000	BATE	24022240200027248-10000KGJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:22	80	9710.0000	CHIX	24042240400022561-110000UON20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:22	41	9708.0000	CHIX	40042400400023010-110000UOR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:22	70	9708.0000	BATE	40022400200027723-10000KGM20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:23	27	9706.0000	XLON	05002050000025928-E0BqesfHdeDd20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:24	5	9706.0000	XLON	05002050000025928-E0BqesfHdeOh20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:24	58	9706.0000	XLON	05002050000026247-E0BqesfHdeOj20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:34	129	9702.0000	XLON	05002050000026869-E0BqesfHdhGK20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:37	70	9700.0000	TRQX	48002480000024660-E0BqesJ0klzb20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:37	75	9700.0000	TRQX	0800208000002527-E0BqesJ0klzJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:44:41	43	9694.0000	TRQX	08002080000025547-E0BqesJ0klJL20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	100	9684.0000	AQXE	5000B1446320220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	47	9680.0000	TRQX	48002480000025309-E0BqesJ0kOjm20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	81	9680.0000	XLON	07002070000027494-E0BqesfHe17i20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	24	9680.0000	XLON	07002070000026964-E0BqesfHe17e20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	56	9680.0000	BATE	24022240200028560-10000KVS20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	150	9678.0000	XLON	05002050000027602-E0BqesfHe17n20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	66	9678.0000	BATE	40022400200028633-10000KVU20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	65	9678.0000	CHIX	24042240400023517-110000VIP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	65	9680.0000	XLON	07002070000027494-E0BqesfHe17g20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	5	9680.0000	CHIX	40042400400023590-110000VIO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	34	9678.0000	TRQX	08002080000026221-E0BqesJ0kOkL20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:28	70	9680.0000	CHIX	40042400400023590-110000VIN20220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:29	19	9684.0000	AQXE	5000B1447020220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:29	19	9684.0000	AQXE	5000B1446920220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:29	19	9684.0000	AQXE	5000B1446820220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:30	100	9684.0000	AQXE	3525B1448420220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:45	19	9680.0000	AQXE	3525B1458120220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:45	28	9680.0000	AQXE	3525B1458020220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:56	62	9680.0000	AQXE	5000B1462420220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:56	53	9680.0000	AQXE	3525B1462520220929
J.P. Morgan Securities plc	29-Sep-2022 08:45:56	21	9680.0000	AQXE	3525B1462320220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:01	15	9680.0000	CHIX	40042400400024624-110000WEH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:01	31	9680.0000	CHIX	40042400400024624-110000WEG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:01	67	9680.0000	BATE	40022400200029846-10000LDX20220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:01	46	9680.0000	CHIX	24042240400024544-110000WEF20220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:11	6	9680.0000	AQXE	3525B1490120220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:36	27	9680.0000	AQXE	3525B1503620220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:36	10	9680.0000	AQXE	3525B1503720220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:53	21	9680.0000	AQXE	3525B1508520220929
J.P. Morgan Securities plc	29-Sep-2022 08:47:53	35	9680.0000	AQXE	5000B1508620220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:21	138	9680.0000	XLON	05002050000029887-E0BqesfHezar20220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:23	127	9678.0000	XLON	05002050000029855-E0BqesfHf0QY20220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:23	24	9676.0000	TRQX	48002480000026376-E0BqesJ0keel20220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:23	100	9678.0000	AQXE	5000B1522120220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:27	48	9676.0000	BATE	24022240200029722-10000LU320220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:27	115	9674.0000	XLON	07002070000029762-E0BqesfHf1lg20220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:27	11	9676.0000	TRQX	48002480000026376-E0BqesJ0kf2X20220929
J.P. Morgan Securities plc	29-Sep-2022 08:48:33	19	9670.0000	XLON	07002070000030226-E0BqesfHf3tp20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:05	47	9680.0000	CHIX	40042400400026082-110000YK220220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:07	25	9682.0000	XLON	05002050000031718-E0BqesfHfdKT20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	3	9680.0000	CHIX	40042400400026082-110000YZ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	101	9680.0000	BATE	24022240200032176-10000MLF20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	26	9680.0000	XLON	07002070000031649-E0BqesfHfsda20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	3	9680.0000	CHIX	40042400400026531-110000YZ220220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	63	9680.0000	CHIX	40042400400026531-110000YZ120220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	12	9680.0000	BATE	24022240200032176-10000MLG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	75	9678.0000	CHIX	40042400400026058-110000YZ620220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	74	9680.0000	XLON	07002070000031649-E0BqesfHfscd20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:47	44	9678.0000	BATE	24022240200032016-10000MLJ20220929

J.P. Morgan Securities plc	29-Sep-2022 08:50:48	61	9676.0000	XLON	07002070000031211-E0BqesfHfspb20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:48	37	9676.0000	XLON	07002070000031211-E0BqesfHfspW20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:49	25	9674.0000	CHIX	24042240400026023-110000YZM20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:49	78	9674.0000	BATE	40022400200031655-10000MMO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:49	29	9674.0000	CHIX	24042240400026813-110000YZN20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:49	8	9674.0000	TRQX	08002080000029150-E0BqesJokt1g20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:49	17	9674.0000	TRQX	08002080000029150-E0BqesJokt1k20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:50	43	9672.0000	XLON	07002070000031735-E0BqesfHftpV20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:50	81	9672.0000	XLON	07002070000031735-E0BqesfHftpY20220929
J.P. Morgan Securities plc	29-Sep-2022 08:50:50	29	9674.0000	AQXE	5000B1599720220929
J.P. Morgan Securities plc	29-Sep-2022 08:51:13	33	9670.0000	TRQX	08002080000027283-E0BqesJ0kwXP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:51:40	35	9668.0000	AQXE	5000B1629520220929
J.P. Morgan Securities plc	29-Sep-2022 08:51:40	15	9666.0000	TRQX	08002080000030190-E0BqesJ0kzO020220929
J.P. Morgan Securities plc	29-Sep-2022 08:51:50	7	9666.0000	TRQX	08002080000030190-E0BqesJ0l0Cd20220929
J.P. Morgan Securities plc	29-Sep-2022 08:51:53	158	9658.0000	XLON	07002070000033126-E0BqesfHgLnO20220929
J.P. Morgan Securities plc	29-Sep-2022 08:51:53	26	9660.0000	BATE	40022400200033581-10000MYU20220929
J.P. Morgan Securities plc	29-Sep-2022 08:51:54	43	9660.0000	BATE	40022400200033581-10000MZ520220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:02	46	9670.0000	CHIX	24042240400028061-110001JH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:15	32	9666.0000	TRQX	48002480000030906-E0BqesJ0l8c920220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:15	46	9668.0000	CHIX	40042400400028095-110001OAT20220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:15	113	9668.0000	XLON	05002050000034052-E0BqesfHgpRU20220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:17	114	9664.0000	XLON	07002070000033977-E0BqesfHgrJH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:17	44	9664.0000	BATE	40022400200034486-10000NBB20220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:17	42	9664.0000	TRQX	48002480000030743-E0BqesJ0l93h20220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:17	64	9664.0000	CHIX	24042240400027940-1100010D20220929
J.P. Morgan Securities plc	29-Sep-2022 08:53:22	22	9664.0000	AQXE	3525B1679920220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:07	43	9680.0000	CHIX	40042400400028671-1100010W120220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:07	54	9680.0000	BATE	24022240200035272-10000NK220220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:11	37	9678.0000	CHIX	40042400400028652-1100010XG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:19	38	9678.0000	BATE	40022400200035284-10000NM120220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:19	37	9678.0000	BATE	40022400200035284-10000NM020220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:19	47	9678.0000	XLON	07002070000034931-E0BqesfHhHIP20220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:19	26	9678.0000	XLON	07002070000034931-E0BqesfHhHiW20220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:30	1	9678.0000	XLON	07002070000034931-E0BqesfHhLS620220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:30	37	9678.0000	XLON	07002070000034931-E0BqesfHhLS020220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:49	4	9678.0000	XLON	07002070000034931-E0BqesfHhQuG20220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:49	144	9676.0000	XLON	07002070000034554-E0BqesfHhQuJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:54:49	32	9676.0000	TRQX	08002080000032707-E0BqesJ0lIwC20220929
J.P. Morgan Securities plc	29-Sep-2022 08:55:20	46	9674.0000	CHIX	40042400400029370-1100011EH20220929
J.P. Morgan Securities plc	29-Sep-2022 08:55:20	53	9674.0000	BATE	40022400200036357-10000NUJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:55:57	3	9690.0000	BATE	24022240200036725-10000O0O20220929
J.P. Morgan Securities plc	29-Sep-2022 08:55:57	50	9690.0000	BATE	24022240200036725-10000O0P20220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	72	9700.0000	CHIX	40042400400030196-1100012CI20220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	48	9700.0000	XLON	07002070000036335-E0BqesfHiGSQ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	55	9694.0000	BATE	24022240200037388-10000OAD20220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	85	9700.0000	XLON	07002070000036336-E0BqesfHiGSU20220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	163	9700.0000	XLON	05002050000036466-E0BqesfHhLS020220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	7	9692.0000	CHIX	24042240400029871-1100012CQ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	42	9698.0000	CHIX	24042240400030123-1100012CL20220929
J.P. Morgan Securities plc	29-Sep-2022 08:56:59	125	9694.0000	XLON	05002050000036467-E0BqesfHiGSq20220929
J.P. Morgan Securities plc	29-Sep-2022 08:57:02	8	9692.0000	BATE	40022400200037421-10000OIB20220929
J.P. Morgan Securities plc	29-Sep-2022 08:57:02	40	9692.0000	TRQX	08002080000034924-E0BqesJ0lIwJ20220929
J.P. Morgan Securities plc	29-Sep-2022 08:57:02	34	9692.0000	CHIX	24042240400029871-1100012DR20220929
J.P. Morgan Securities plc	29-Sep-2022 08:57:02	64	9692.0000	BATE	40022400200037421-10000OB420220929
J.P. Morgan Securities plc	29-Sep-2022 08:57:04	27	9688.0000	TRQX	08002080000034252-E0BqesJ0lXls20220929
J.P. Morgan Securities plc	29-Sep-2022 08:57:04	38	9688.0000	BATE	24022240200037389-10000OBS20220929
J.P. Morgan Securities plc	29-Sep-2022 08:57:06	95	9686.0000	XLON	07002070000036378-E0BqesfHhKi20220929
J.P. Morgan Securities plc	29-Sep-2022 08:58:35	10	9702.0000	XLON	07002070000037218-E0BqesfHhbx20220929
J.P. Morgan Securities plc	29-Sep-2022 08:58:46	54	9698.0000	TRQX	08002080000036041-E0BqesJ0lJ320220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:00	13	9698.0000	XLON	07002070000037199-E0BqesfHj1B20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:00	1	9698.0000	XLON	07002070000037199-E0BqesfHj1E20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:00	132	9698.0000	XLON	07002070000037199-E0BqesfHj1I520220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:00	63	9698.0000	CHIX	40042400400031112-1100013KK20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:02	2	9696.0000	XLON	05002050000037326-E0BqesfHj2G20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:05	37	9696.0000	XLON	05002050000037326-E0BqesfHj3ax20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:12	10	9696.0000	XLON	05002050000037326-E0BqesfHj7Dw20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:12	32	9696.0000	XLON	05002050000037326-E0BqesfHj7Du20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:53	5	9696.0000	XLON	05002050000037326-E0BqesfHjLNe20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:53	44	9696.0000	TRQX	48002480000035046-E0BqesJ0lpCE20220929
J.P. Morgan Securities plc	29-Sep-2022 08:59:53	59	9696.0000	BATE	24022240200038507-10000P2X20220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:00	45	9694.0000	CHIX	24042240400030914-1100013XE20220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:00	45	9692.0000	BATE	40022400200038605-10000P3P20220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:02	108	9690.0000	XLON	07002070000037688-E0BqesfHj0la20220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:02	29	9690.0000	TRQX	48002480000035045-E0BqesJ0lqQ320220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:11	58	9684.0000	BATE	40022400200039751-10000P9S20220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:11	31	9684.0000	AQXE	3525B1865620220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:11	22	9684.0000	AQXE	5000B1865720220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:11	28	9684.0000	CHIX	40042400400031334-11000148A20220929
J.P. Morgan Securities plc	29-Sep-2022 09:00:44	43	9684.0000	CHIX	24042240400032197-1100014OL20220929
J.P. Morgan Securities plc	29-Sep-2022 09:03:33	85	9712.0000	CHIX	24042240400033723-11000169O20220929

J.P. Morgan Securities plc	29-Sep-2022 09:04:11	37	9718.0000	XLON	07002070000040181-E0BqesfHllpf20220929
J.P. Morgan Securities plc	29-Sep-2022 09:04:38	52	9730.0000	XLON	07002070000040619-E0BqesfHlV6z20220929
J.P. Morgan Securities plc	29-Sep-2022 09:04:38	70	9730.0000	XLON	07002070000040619-E0BqesfHlV7320220929
J.P. Morgan Securities plc	29-Sep-2022 09:05:02	44	9734.0000	XLON	07002070000040890-E0BqesfHldwV20220929
J.P. Morgan Securities plc	29-Sep-2022 09:05:02	68	9734.0000	XLON	07002070000040890-E0BqesfHldwK20220929
J.P. Morgan Securities plc	29-Sep-2022 09:05:27	111	9738.0000	XLON	07002070000041220-E0BqesfHlncI20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:11	85	9742.0000	XLON	05002050000041688-E0BqesfHm5Et20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:22	111	9736.0000	XLON	05002050000041542-E0BqesfHm9qC20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:22	112	9740.0000	XLON	07002070000041676-E0BqesfHm9fe20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:22	40	9740.0000	BATE	24022240200044938-10000R3R20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:22	57	9740.0000	BATE	24022240200044938-10000R3P20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:22	7	9740.0000	BATE	24022240200044938-10000R3Q20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:24	50	9734.0000	BATE	24022240200044500-10000R4L20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:24	21	9734.0000	BATE	24022240200044500-10000R4M20220929
J.P. Morgan Securities plc	29-Sep-2022 09:06:24	75	9734.0000	BATE	24022240200044500-10000R4K20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:17	101	9752.0000	XLON	07002070000042942-E0BqesfHmwlP20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:23	33	9752.0000	BATE	24022240200046408-10000RNZ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:23	42	9752.0000	BATE	24022240200046408-10000RO20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:40	11	9752.0000	BATE	24022240200046505-10000RQU20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:40	99	9752.0000	XLON	07002070000043137-E0BqesfHn6l120220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:40	112	9752.0000	BATE	24022240200046505-10000RQT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:41	78	9750.0000	XLON	05002050000042504-E0BqesfHn8f20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:41	71	9750.0000	XLON	05002050000042504-E0BqesfHn6fv20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:41	98	9750.0000	BATE	40022400200045981-10000RR220220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:47	51	9746.0000	XLON	05002050000042933-E0BqesfHn8tP20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:47	14	9746.0000	XLON	05002050000042933-E0BqesfHn8tS20220929
J.P. Morgan Securities plc	29-Sep-2022 09:08:47	34	9746.0000	XLON	05002050000042933-E0BqesfHn8ta20220929
J.P. Morgan Securities plc	29-Sep-2022 09:10:01	99	9744.0000	XLON	05002050000043162-E0BqesfHncEB20220929
J.P. Morgan Securities plc	29-Sep-2022 09:10:01	41	9748.0000	XLON	05002050000043500-E0BqesfHnbG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:10:45	18	9748.0000	XLON	05002050000043914-E0BqesfHnu0T20220929
J.P. Morgan Securities plc	29-Sep-2022 09:10:45	91	9748.0000	XLON	05002050000043914-E0BqesfHnu0T20220929
J.P. Morgan Securities plc	29-Sep-2022 09:10:45	60	9748.0000	BATE	24022240200048253-10000SC820220929
J.P. Morgan Securities plc	29-Sep-2022 09:10:45	24	9748.0000	XLON	05002050000043914-E0BqesfHnu0V20220929
J.P. Morgan Securities plc	29-Sep-2022 09:10:45	6	9748.0000	BATE	24022240200048253-10000SC720220929
J.P. Morgan Securities plc	29-Sep-2022 09:11:06	1	9744.0000	XLON	07002070000044270-E0BqesfHn0Y20220929
J.P. Morgan Securities plc	29-Sep-2022 09:11:06	58	9744.0000	XLON	07002070000044270-E0BqesfHo2Yi20220929
J.P. Morgan Securities plc	29-Sep-2022 09:11:06	98	9746.0000	XLON	07002070000043950-E0BqesfHo2XQ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:11:06	78	9746.0000	BATE	24022240200048237-10000SFF20220929
J.P. Morgan Securities plc	29-Sep-2022 09:11:24	42	9740.0000	XLON	07002070000043951-E0BqesfHo8wU20220929
J.P. Morgan Securities plc	29-Sep-2022 09:11:24	56	9740.0000	XLON	07002070000043951-E0BqesfHo8wX20220929
J.P. Morgan Securities plc	29-Sep-2022 09:12:08	21	9754.0000	BATE	24022240200049293-10000SNE20220929
J.P. Morgan Securities plc	29-Sep-2022 09:12:39	89	9750.0000	XLON	07002070000044783-E0BqesfHoa3N20220929
J.P. Morgan Securities plc	29-Sep-2022 09:12:39	65	9750.0000	BATE	40022400200049200-10000SQM20220929
J.P. Morgan Securities plc	29-Sep-2022 09:12:39	115	9752.0000	XLON	05002050000044741-E0BqesfHoZuL20220929
J.P. Morgan Securities plc	29-Sep-2022 09:12:39	36	9754.0000	BATE	24022240200049293-10000SQK20220929
J.P. Morgan Securities plc	29-Sep-2022 09:12:39	103	9754.0000	XLON	05002050000044794-E0BqesfHoZto20220929
J.P. Morgan Securities plc	29-Sep-2022 09:13:58	97	9738.0000	XLON	07002070000045307-E0BqesfHp2m720220929
J.P. Morgan Securities plc	29-Sep-2022 09:14:48	98	9748.0000	XLON	07002070000045762-E0BqesfHpJW920220929
J.P. Morgan Securities plc	29-Sep-2022 09:15:41	58	9748.0000	BATE	40022400200051421-10000TJQ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:15:41	79	9748.0000	XLON	05002050000046143-E0BqesfHpbhg20220929
J.P. Morgan Securities plc	29-Sep-2022 09:15:41	19	9748.0000	BATE	40022400200051421-10000TJP20220929
J.P. Morgan Securities plc	29-Sep-2022 09:15:41	34	9748.0000	XLON	05002050000046143-E0BqesfHpbhj20220929
J.P. Morgan Securities plc	29-Sep-2022 09:16:24	103	9750.0000	XLON	05002050000046559-E0BqesfHppqZ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:17:12	110	9748.0000	XLON	07002070000046921-E0BqesfHq8Zl20220929
J.P. Morgan Securities plc	29-Sep-2022 09:17:13	21	9746.0000	BATE	40022400200051029-10000TXU20220929
J.P. Morgan Securities plc	29-Sep-2022 09:17:13	47	9746.0000	BATE	40022400200051029-10000TXV20220929
J.P. Morgan Securities plc	29-Sep-2022 09:17:13	37	9746.0000	BATE	40022400200051029-10000TXT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:17:19	93	9744.0000	XLON	05002050000046850-E0BqesfHqAyG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:18:26	29	9740.0000	XLON	05002050000046762-E0BqesfHqZCy20220929
J.P. Morgan Securities plc	29-Sep-2022 09:18:26	54	9740.0000	XLON	05002050000046762-E0BqesfHqZCv20220929
J.P. Morgan Securities plc	29-Sep-2022 09:18:26	35	9740.0000	BATE	24022240200051572-10000U7020220929
J.P. Morgan Securities plc	29-Sep-2022 09:18:41	65	9748.0000	XLON	07002070000047457-E0BqesfHqeaT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:18:46	37	9748.0000	XLON	07002070000047457-E0BqesfHqfWg20220929
J.P. Morgan Securities plc	29-Sep-2022 09:19:12	49	9750.0000	BATE	24022240200053591-10000UBM20220929
J.P. Morgan Securities plc	29-Sep-2022 09:19:12	25	9750.0000	BATE	24022240200053591-10000UBL20220929
J.P. Morgan Securities plc	29-Sep-2022 09:20:02	37	9764.0000	XLON	05002050000047959-E0BqesfHrAYR20220929
J.P. Morgan Securities plc	29-Sep-2022 09:20:06	34	9764.0000	XLON	05002050000047959-E0BqesfHrByY20220929
J.P. Morgan Securities plc	29-Sep-2022 09:20:06	19	9764.0000	XLON	05002050000047959-E0BqesfHrByC20220929
J.P. Morgan Securities plc	29-Sep-2022 09:20:12	73	9762.0000	BATE	40022400200054186-10000UPU20220929
J.P. Morgan Securities plc	29-Sep-2022 09:20:20	54	9762.0000	XLON	05002050000048288-E0BqesfHrGtl20220929
J.P. Morgan Securities plc	29-Sep-2022 09:20:20	26	9762.0000	XLON	05002050000048288-E0BqesfHrGtw20220929
J.P. Morgan Securities plc	29-Sep-2022 09:20:20	37	9762.0000	XLON	05002050000048288-E0BqesfHrGu20220929
J.P. Morgan Securities plc	29-Sep-2022 09:21:16	108	9760.0000	XLON	07002070000048274-E0BqesfHrYr120220929
J.P. Morgan Securities plc	29-Sep-2022 09:21:16	46	9762.0000	BATE	24022240200055035-10000UY520220929
J.P. Morgan Securities plc	29-Sep-2022 09:21:16	34	9762.0000	BATE	24022240200055035-10000UY620220929
J.P. Morgan Securities plc	29-Sep-2022 09:21:33	24	9758.0000	BATE	24022240200054441-10000VOW20220929
J.P. Morgan Securities plc	29-Sep-2022 09:21:33	37	9758.0000	BATE	24022240200054441-10000V0V20220929
J.P. Morgan Securities plc	29-Sep-2022 09:21:40	83	9756.0000	XLON	05002050000048242-E0BqesfHrHY20220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:50	51	9758.0000	XLON	07002070000049498-E0BqesfHsMvM20220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:50	14	9756.0000	XLON	07002070000048965-E0BqesfHsMW120220929



J.P. Morgan Securities plc	29-Sep-2022 09:23:50	65	9758.0000	XLON	07002070000049498-E0BqesfHsMvK20220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:50	36	9756.0000	XLON	07002070000048965-E0BqesfHsMwC20220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:50	15	9756.0000	XLON	07002070000048965-E0BqesfHsMw520220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:50	65	9756.0000	BATE	24022240200055908-10000VH120220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:50	14	9756.0000	XLON	07002070000048965-E0BqesfHsMw920220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:51	80	9752.0000	XLON	05002050000048918-E0BqesfHsNKG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:23:51	50	9754.0000	BATE	24022240200055707-10000VIH20220929
J.P. Morgan Securities plc	29-Sep-2022 09:24:41	23	9746.0000	BATE	40022400200055574-10000VSS20220929
J.P. Morgan Securities plc	29-Sep-2022 09:24:42	30	9744.0000	BATE	24022240200055448-10000VTY20220929
J.P. Morgan Securities plc	29-Sep-2022 09:25:02	37	9740.0000	XLON	05002050000049583-E0BqesfHsYk20220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:00	37	9742.0000	XLON	05002050000050372-E0BqesfHt6V320220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:01	95	9742.0000	XLON	05002050000050372-E0BqesfHt6p420220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:01	84	9742.0000	BATE	40022400200057271-10000W6L20220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:47	59	9742.0000	BATE	24022240200058875-10000WFE20220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:48	4	9740.0000	BATE	40022400200057217-10000WFI20220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:48	24	9740.0000	BATE	40022400200057217-10000WFG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:48	61	9740.0000	XLON	05002050000049583-E0BqesfHtMC820220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:48	11	9740.0000	BATE	40022400200057217-10000WH20220929
J.P. Morgan Securities plc	29-Sep-2022 09:26:48	23	9740.0000	BATE	40022400200057217-10000WFF20220929
J.P. Morgan Securities plc	29-Sep-2022 09:28:22	88	9736.0000	XLON	05002050000050373-E0BqesfHtq4T20220929
J.P. Morgan Securities plc	29-Sep-2022 09:28:22	69	9734.0000	XLON	05002050000050921-E0BqesfHtq4a20220929
J.P. Morgan Securities plc	29-Sep-2022 09:28:22	34	9734.0000	XLON	05002050000050711-E0BqesfHv020220929
J.P. Morgan Securities plc	29-Sep-2022 09:30:09	5	9738.0000	XLON	05002050000051971-E0BqesfHuOjk20220929
J.P. Morgan Securities plc	29-Sep-2022 09:30:09	11	9738.0000	XLON	05002050000051971-E0BqesfHuOj20220929
J.P. Morgan Securities plc	29-Sep-2022 09:30:13	9	9738.0000	XLON	07002070000051932-E0BqesfHuPml20220929
J.P. Morgan Securities plc	29-Sep-2022 09:30:38	74	9736.0000	BATE	24022240200061055-10000XuD20220929
J.P. Morgan Securities plc	29-Sep-2022 09:30:44	21	9738.0000	XLON	07002070000052132-E0BqesfHuYz120220929
J.P. Morgan Securities plc	29-Sep-2022 09:31:15	17	9738.0000	XLON	07002070000052347-E0BqesfHuind20220929
J.P. Morgan Securities plc	29-Sep-2022 09:31:15	10	9738.0000	XLON	07002070000052347-E0BqesfHuinf20220929
J.P. Morgan Securities plc	29-Sep-2022 09:31:46	12	9738.0000	XLON	07002070000052504-E0BqesfHugqB20220929
J.P. Morgan Securities plc	29-Sep-2022 09:31:53	10	9738.0000	XLON	05002050000052584-E0BqesfHusly20220929
J.P. Morgan Securities plc	29-Sep-2022 09:32:05	101	9738.0000	BATE	40022400200061640-D10000XGI20220929
J.P. Morgan Securities plc	29-Sep-2022 09:32:10	106	9738.0000	XLON	05002050000052680-E0BqesfHuyzo20220929
J.P. Morgan Securities plc	29-Sep-2022 09:32:14	61	9734.0000	BATE	40022400200060071-10000XJ820220929
J.P. Morgan Securities plc	29-Sep-2022 09:32:14	90	9734.0000	XLON	07002070000051698-E0BqesfHv02c20220929
J.P. Morgan Securities plc	29-Sep-2022 09:32:41	56	9736.0000	XLON	05002050000052767-E0BqesfHv97j20220929
J.P. Morgan Securities plc	29-Sep-2022 09:32:47	67	9732.0000	XLON	07002070000051902-E0BqesfHvBvS20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:11	72	9740.0000	BATE	24022240200063619-10000YBL20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:11	106	9742.0000	XLON	07002070000053702-E0BqesfHvx02c20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:11	113	9740.0000	XLON	07002070000053645-E0BqesfHvx0w20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:11	13	9742.0000	BATE	24022240200063676-10000YBj20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:11	6	9742.0000	BATE	24022240200063676-10000YBI20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:11	53	9742.0000	BATE	24022240200063676-10000YH20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:20	37	9738.0000	XLON	05002050000053407-E0BqesfHw0fF20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:20	97	9736.0000	XLON	07002070000053890-E0BqesfHw0hQ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:20	57	9738.0000	XLON	05002050000053407-E0BqesfHw0fK20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:20	58	9738.0000	BATE	40022400200063352-10000YD720220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:20	3	9738.0000	XLON	05002050000053407-E0BqesfHw0fM20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:23	37	9734.0000	BATE	40022400200063779-10000YDV20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:23	9	9734.0000	BATE	40022400200063779-10000YDW20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:25	34	9732.0000	XLON	05002050000053866-E0BqesfHw2se20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:25	44	9732.0000	XLON	05002050000053866-E0BqesfHw2sT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:25	19	9732.0000	XLON	05002050000053866-E0BqesfHw2sg20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:28	107	9730.0000	CHIX	24042240400048542-110001LUO20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:28	89	9730.0000	CHIX	24042240400048245-110001LUN20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:28	89	9730.0000	CHIX	24042240400048059-110001LUM20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:35	23	9728.0000	CHIX	40042400400049029-110001LWG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:45	107	9728.0000	CHIX	24042240400048967-110001MON20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:45	27	9726.0000	XLON	05002050000054098-E0BqesfHw9eY20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:45	89	9725.0000	CHIX	40042400400049159-E10001M1820220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:46	134	9725.0000	CHIX	40042400400049182-E10001M2E20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:47	116	9724.0000	CHIX	24042240400049093-E10001M3120220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:48	107	9724.0000	CHIX	24042240400049114-E10001M3X20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:49	160	9724.0000	CHIX	24042240400049128-E10001M4120220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:50	70	9724.0000	CHIX	24042240400048943-110001M4P20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:50	696	9724.0000	CHIX	24042240400049135-E10001M4J20220929
J.P. Morgan Securities plc	29-Sep-2022 09:35:50	37	9724.0000	CHIX	24042240400048943-110001M4O20220929
J.P. Morgan Securities plc	29-Sep-2022 09:36:19	77	9718.0000	CHIX	40042400400049030-110001MT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:36:22	30	9718.0000	CHIX	40042400400049030-110001MJX20220929
J.P. Morgan Securities plc	29-Sep-2022 09:36:40	134	9714.0000	CHIX	40042400400049269-110001MPD20220929
J.P. Morgan Securities plc	29-Sep-2022 09:38:05	97	9730.0000	XLON	07002070000055555-E0BqesfHwtfN20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:12	40	9736.0000	XLON	07002070000055773-E0BqesfHxG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:12	47	9736.0000	XLON	07002070000055761-E0BqesfHxH9t20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:12	94	9736.0000	BATE	24022240200066360-10000ZBO20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:12	87	9736.0000	XLON	05002050000055721-E0BqesfHxH9v20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:12	120	9738.0000	XLON	07002070000055794-E0BqesfHxGu620220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:12	72	9738.0000	BATE	40022400200066119-10000ZAV20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:15	54	9734.0000	XLON	07002070000056014-E0BqesfHxHlHy20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:55	36	9730.0000	CHIX	40042400400050461-110001NZI20220929
J.P. Morgan Securities plc	29-Sep-2022 09:39:55	41	9730.0000	CHIX	40042400400050926-110001NZJ20220929

J.P. Morgan Securities plc	29-Sep-2022 09:40:21	1	9728.0000	BATE	24022240200067558-10000ZLC20220929
J.P. Morgan Securities plc	29-Sep-2022 09:41:32	56	9752.0000	BATE	40022400200068101-10000ZWF20220929
J.P. Morgan Securities plc	29-Sep-2022 09:41:32	84	9752.0000	BATE	24022240200068419-10000ZWG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:41:32	92	9752.0000	XLON	05002050000056992-E0BqesfHy3W020220929
J.P. Morgan Securities plc	29-Sep-2022 09:41:32	110	9752.0000	XLON	07002070000056984-E0BqesfHy3WM20220929
J.P. Morgan Securities plc	29-Sep-2022 09:41:33	73	9746.0000	BATE	40022400200068060-10000ZXW20220929
J.P. Morgan Securities plc	29-Sep-2022 09:41:33	64	9748.0000	XLON	07002070000056945-E0BqesfHy4DQ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:41:33	28	9748.0000	XLON	07002070000056945-E0BqesfHy4Db20220929
J.P. Morgan Securities plc	29-Sep-2022 09:42:53	125	9748.0000	XLON	07002070000057200-E0BqesfHyZ8A20220929
J.P. Morgan Securities plc	29-Sep-2022 09:42:53	104	9746.0000	XLON	05002050000057232-E0BqesfHyZ8S20220929
J.P. Morgan Securities plc	29-Sep-2022 09:42:53	33	9746.0000	BATE	24022240200068713-1000105P20220929
J.P. Morgan Securities plc	29-Sep-2022 09:42:53	33	9748.0000	BATE	24022240200069053-1000105O20220929
J.P. Morgan Securities plc	29-Sep-2022 09:43:57	49	9754.0000	BATE	40022400200069456-100010DE20220929
J.P. Morgan Securities plc	29-Sep-2022 09:43:57	131	9754.0000	XLON	05002050000057638-E0BqesfHyZ7S20220929
J.P. Morgan Securities plc	29-Sep-2022 09:43:58	46	9750.0000	BATE	24022240200069721-100010DQ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:43:58	101	9752.0000	XLON	07002070000057610-E0BqesfHyuWY20220929
J.P. Morgan Securities plc	29-Sep-2022 09:45:46	116	9752.0000	XLON	05002050000058180-E0BqesfHzT5L20220929
J.P. Morgan Securities plc	29-Sep-2022 09:45:46	48	9752.0000	BATE	24022240200071161-100010QP20220929
J.P. Morgan Securities plc	29-Sep-2022 09:46:19	44	9748.0000	BATE	24022240200070733-100010U420220929
J.P. Morgan Securities plc	29-Sep-2022 09:46:19	37	9748.0000	XLON	05002050000058090-E0BqesfHzdEI20220929
J.P. Morgan Securities plc	29-Sep-2022 09:46:19	60	9748.0000	XLON	05002050000058090-E0BqesfHzdEe20220929
J.P. Morgan Securities plc	29-Sep-2022 09:46:51	37	9760.0000	BATE	40022400200071852-100010ZD20220929
J.P. Morgan Securities plc	29-Sep-2022 09:46:55	15	9760.0000	BATE	40022400200071852-100010ZW20220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:42	141	9758.0000	XLON	07002070000058566-E0BqesfI05rT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:47	45	9756.0000	XLON	05002050000058604-E0BqesfI07eq20220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:47	3	9756.0000	BATE	24022240200072036-100010W20220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:47	1	9756.0000	BATE	24022240200072036-1000117720220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:47	9	9756.0000	BATE	24022240200072036-1000117520220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:47	27	9756.0000	BATE	24022240200072036-1000117320220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:47	77	9756.0000	XLON	05002050000058604-E0BqesfI07ed20220929
J.P. Morgan Securities plc	29-Sep-2022 09:47:47	12	9756.0000	BATE	24022240200072036-1000117420220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:00	97	9758.0000	XLON	07002070000059113-E0BqesfI0VG620220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:01	37	9756.0000	XLON	05002050000059140-E0BqesfI0W5M20220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:18	41	9760.0000	BATE	40022400200073750-100011HN20220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:18	38	9760.0000	BATE	24022240200073975-100011HO20220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:41	46	9756.0000	XLON	05002050000059140-E0BqesfI0jhg20220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:41	27	9756.0000	BATE	24022240200073295-100011JS20220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:41	10	9756.0000	BATE	24022240200073295-100011JT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:49:43	3	9756.0000	XLON	05002050000059140-E0BqesfI0kS20220929
J.P. Morgan Securities plc	29-Sep-2022 09:50:38	35	9756.0000	BATE	24022240200074787-100011RU20220929
J.P. Morgan Securities plc	29-Sep-2022 09:50:38	84	9756.0000	XLON	05002050000059757-E0BqesfI12GN20220929
J.P. Morgan Securities plc	29-Sep-2022 09:50:38	92	9758.0000	XLON	05002050000059920-E0BqesfI126o20220929
J.P. Morgan Securities plc	29-Sep-2022 09:51:01	16	9754.0000	XLON	07002070000059722-E0BqesfI1A20220929
J.P. Morgan Securities plc	29-Sep-2022 09:51:01	57	9754.0000	XLON	07002070000059722-E0BqesfI1Ade20220929
J.P. Morgan Securities plc	29-Sep-2022 09:51:01	29	9754.0000	BATE	40022400200074487-100011V820220929
J.P. Morgan Securities plc	29-Sep-2022 09:52:14	51	9752.0000	BATE	24022240200075974-1000123U20220929
J.P. Morgan Securities plc	29-Sep-2022 09:52:14	74	9752.0000	XLON	05002050000060273-E0BqesfI1Y6620220929
J.P. Morgan Securities plc	29-Sep-2022 09:52:47	26	9752.0000	BATE	24022240200076256-1000127920220929
J.P. Morgan Securities plc	29-Sep-2022 09:53:15	89	9750.0000	XLON	07002070000060232-E0BqesfI1uHh20220929
J.P. Morgan Securities plc	29-Sep-2022 09:53:28	11	9750.0000	BATE	24022240200076982-100012BZ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:53:52	36	9750.0000	BATE	24022240200076982-100012F20220929
J.P. Morgan Securities plc	29-Sep-2022 09:54:42	38	9748.0000	XLON	05002050000060809-E0BqesfI2IK20220929
J.P. Morgan Securities plc	29-Sep-2022 09:54:42	59	9748.0000	XLON	05002050000060809-E0BqesfI2IK420220929
J.P. Morgan Securities plc	29-Sep-2022 09:54:42	74	9746.0000	XLON	05002050000060274-E0BqesfI2IKU20220929
J.P. Morgan Securities plc	29-Sep-2022 09:54:42	47	9746.0000	BATE	40022400200076678-100012IF20220929
J.P. Morgan Securities plc	29-Sep-2022 09:56:05	49	9746.0000	BATE	40022400200078169-100012RJ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:56:46	52	9746.0000	BATE	40022400200078624-D100012V020220929
J.P. Morgan Securities plc	29-Sep-2022 09:57:13	42	9744.0000	BATE	24022240200078465-100012YG20220929
J.P. Morgan Securities plc	29-Sep-2022 09:57:13	85	9744.0000	XLON	05002050000061478-E0BqesfI2vTx20220929
J.P. Morgan Securities plc	29-Sep-2022 09:57:35	48	9740.0000	XLON	07002070000061383-E0BqesfI31VC20220929
J.P. Morgan Securities plc	29-Sep-2022 09:57:35	37	9740.0000	XLON	07002070000061383-E0BqesfI31V820220929
J.P. Morgan Securities plc	29-Sep-2022 09:57:35	40	9742.0000	XLON	05002050000061461-E0BqesfI31K420220929
J.P. Morgan Securities plc	29-Sep-2022 09:57:35	5	9742.0000	XLON	05002050000061461-E0BqesfI31Jy20220929
J.P. Morgan Securities plc	29-Sep-2022 09:57:35	40	9742.0000	XLON	05002050000061461-E0BqesfI31K020220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	45	9732.0000	XLON	07002070000061974-E0BqesfI3Cxt20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	23	9730.0000	CHIX	24042240400052260-110001UKP20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	18	9730.0000	CHIX	40042400400052715-110001UKS20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	3	9730.0000	CHIX	24042240400052260-110001UKQ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	41	9732.0000	XLON	05002050000062077-E0BqesfI3Cvx20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	22	9730.0000	CHIX	24042240400052461-110001UKO20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	7	9730.0000	CHIX	40042400400052715-110001UKR20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:12	46	9732.0000	BATE	24022240200079787-1000135B20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:13	23	9730.0000	CHIX	40042400400052715-110001UKT20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:13	71	9730.0000	CHIX	24042240400052621-110001UKU20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:17	31	9714.0000	XLON	05002050000062153-E0BqesfI3EKV20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:17	96	9726.0000	CHIX	24042240400058955-110001UL920220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:17	122	9726.0000	CHIX	24042240400058947-110001UL820220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:17	87	9720.0000	CHIX	40042400400059055-110001ULA20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:18	199	9720.0000	CHIX	40042400400059068-110001ULD20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:19	184	9716.0000	CHIX	24042240400058969-110001ULJ20220929

J.P. Morgan Securities plc	29-Sep-2022 09:58:37	103	9710.0000	XLON	07002070000062137-E0Bqesfl3KdJ20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:37	95	9716.0000	XLON	07002070000062136-E0Bqesfl3Kcl20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:37	76	9710.0000	CHIX	40042400400059093-110001UO120220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:37	86	9714.0000	XLON	05002050000062238-E0Bqesfl3Kd320220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:37	36	9710.0000	BATE	24022240200080028-1000136U20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:37	33	9714.0000	BATE	40022400200079708-1000136T20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:51	29	9704.0000	BATE	40022400200079709-1000138Y20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:57	17	9704.0000	BATE	40022400200079709-1000139M20220929
J.P. Morgan Securities plc	29-Sep-2022 09:58:58	47	9702.0000	CHIX	40042400400059188-110001UTL20220929
J.P. Morgan Securities plc	29-Sep-2022 09:59:42	3	9700.0000	TRQX	08002080000039422-E0BqesJ0quxr20220929
J.P. Morgan Securities plc	29-Sep-2022 09:59:42	53	9700.0000	TRQX	48002480000039905-E0BqesJ0quxv20220929
J.P. Morgan Securities plc	29-Sep-2022 09:59:42	39	9700.0000	TRQX	48002480000039015-E0BqesJ0quxt20220929
J.P. Morgan Securities plc	29-Sep-2022 09:59:42	33	9700.0000	TRQX	08002080000039422-E0BqesJ0quxo20220929
J.P. Morgan Securities plc	29-Sep-2022 09:59:53	17	9698.0000	TRQX	48002480000074976-E0BqesJ0qvfg20220929
J.P. Morgan Securities plc	29-Sep-2022 10:00:14	53	9700.0000	CHIX	40042400400060432-110001VJZ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	12	9724.0000	CHIX	24042240400061263-110001WFA20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	77	9724.0000	XLON	07002070000063533-E0Bqesfl4e4a20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	28	9726.0000	XLON	05002050000063682-E0Bqesfl4e4820220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	15	9726.0000	XLON	05002050000063682-E0Bqesfl4e4220220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	40	9726.0000	CHIX	24042240400061306-110001W620220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	28	9724.0000	CHIX	24042240400061263-110001WF920220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	32	9726.0000	BATE	24022240200083522-1000142U20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	48	9726.0000	XLON	05002050000063682-E0Bqesfl4e4O20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:12	45	9728.0000	BATE	40022400200083131-1000142S20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:15	24	9720.0000	BATE	24022240200083523-1000143J20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:15	27	9720.0000	BATE	40022400200083130-1000143U20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:15	92	9720.0000	XLON	07002070000063534-E0Bqesfl4fGM20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:15	34	9720.0000	CHIX	24042240400061262-110001WGN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:20	101	9710.0000	XLON	07002070000063614-E0Bqesfl4h4m20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:42	87	9700.0000	TRQX	48002480000075944-E0BqesJ0r9Ta20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:42	87	9700.0000	TRQX	48002480000076633-E0BqesJ0r9Tc20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:42	96	9700.0000	TRQX	08002080000078535-E0BqesJ0r9TY20220929
J.P. Morgan Securities plc	29-Sep-2022 10:02:43	87	9700.0000	TRQX	48002480000077250-E0BqesJ0r9es20220929
J.P. Morgan Securities plc	29-Sep-2022 10:03:14	27	9700.0000	TRQX	48002480000077658-E0BqesJ0rD9r20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	11	9704.0000	XLON	05002050000064421-E0Bqesfl5ZDl20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	32	9706.0000	CHIX	24042240400062043-110001XBM20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	113	9706.0000	XLON	07002070000064242-E0Bqesfl5YxK20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	9	9708.0000	BATE	24022240200085191-100014L820220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	27	9708.0000	BATE	24022240200085191-100014L720220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	32	9710.0000	CHIX	24042240400062117-110001XAZ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	43	9706.0000	BATE	24022240200085190-100014L920220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	90	9710.0000	XLON	07002070000064324-E0Bqesfl5Ype20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	41	9702.0000	CHIX	40042400400062157-110001XCD20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:00	26	9704.0000	XLON	05002050000064421-E0Bqesfl5ZDn20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:04	78	9700.0000	TRQX	48002480000078643-E0BqesJ0rMU820220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:04	43	9698.0000	BATE	24022240200084838-100014MK20220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:04	87	9700.0000	TRQX	48002480000077941-E0BqesJ0rMU120220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:04	26	9700.0000	TRQX	48002480000078643-E0BqesJ0rMU520220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:04	87	9700.0000	TRQX	08002080000081005-E0BqesJ0rMU320220929
J.P. Morgan Securities plc	29-Sep-2022 10:05:05	104	9694.0000	TRQX	48002480000078953-E0BqesJ0rMJT20220929
J.P. Morgan Securities plc	29-Sep-2022 10:07:07	90	9714.0000	XLON	05002050000065378-E0Bqesfl6FYU20220929
J.P. Morgan Securities plc	29-Sep-2022 10:07:35	47	9714.0000	CHIX	24042240400063614-110001YNZ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:07:35	56	9714.0000	BATE	24022240200087318-1000159420220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:37	60	9728.0000	CHIX	40042400400064548-110001ZF120220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:37	64	9728.0000	BATE	24022240200088660-100015NI20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:44	69	9724.0000	CHIX	24042240400064385-110001ZGL20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:44	22	9726.0000	BATE	40022400200088249-100015OV20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:44	48	9724.0000	XLON	07002070000066227-E0Bqesfl76Bc20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:44	29	9724.0000	XLON	07002070000066227-E0Bqesfl76Bf20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:44	36	9726.0000	BATE	24022240200088659-100015OU20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:45	23	9722.0000	CHIX	40042400400064549-110001ZGR20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:45	52	9722.0000	XLON	05002050000066323-E0Bqesfl76L220220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:45	92	9722.0000	XLON	07002070000066191-E0Bqesfl76Ku20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:45	24	9722.0000	XLON	05002050000066323-E0Bqesfl76L20220929
J.P. Morgan Securities plc	29-Sep-2022 10:09:45	8	9722.0000	XLON	05002050000066323-E0Bqesfl76Kw20220929
J.P. Morgan Securities plc	29-Sep-2022 10:10:43	91	9736.0000	XLON	07002070000066626-E0Bqesfl7RSc20220929
J.P. Morgan Securities plc	29-Sep-2022 10:10:43	59	9736.0000	BATE	40022400200089046-100015VU20220929
J.P. Morgan Securities plc	29-Sep-2022 10:12:07	108	9742.0000	XLON	05002050000067527-E0Bqesfl7qSp20220929
J.P. Morgan Securities plc	29-Sep-2022 10:13:00	11	9740.0000	XLON	07002070000067403-E0Bqesfl87dN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:13:00	14	9740.0000	XLON	07002070000067403-E0Bqesfl87dW20220929
J.P. Morgan Securities plc	29-Sep-2022 10:13:00	29	9742.0000	XLON	05002050000067632-E0Bqesfl87dC20220929
J.P. Morgan Securities plc	29-Sep-2022 10:13:00	30	9740.0000	XLON	07002070000067403-E0Bqesfl87da20220929
J.P. Morgan Securities plc	29-Sep-2022 10:13:00	30	9740.0000	XLON	07002070000067403-E0Bqesfl87dU20220929
J.P. Morgan Securities plc	29-Sep-2022 10:13:00	77	9742.0000	BATE	40022400200090261-1000169X20220929
J.P. Morgan Securities plc	29-Sep-2022 10:13:02	35	9738.0000	BATE	24022240200090645-100016AX20220929
J.P. Morgan Securities plc	29-Sep-2022 10:14:45	84	9748.0000	XLON	07002070000068946-E0Bqesfl8kCD20220929
J.P. Morgan Securities plc	29-Sep-2022 10:14:58	63	9746.0000	BATE	40022400200091965-100016TY20220929
J.P. Morgan Securities plc	29-Sep-2022 10:14:58	99	9744.0000	XLON	07002070000068803-E0Bqesfl8oaV20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:13	76	9746.0000	XLON	07002070000069143-E0Bqesfl8upl20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:18	52	9744.0000	XLON	05002050000069271-E0Bqesfl8wJu20220929

J.P. Morgan Securities plc	29-Sep-2022 10:15:18	55	9744.0000	BATE	24022240200092602-100016WK20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:26	44	9742.0000	XLON	07002070000068804-E0Bqesfl8z1b20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:26	4	9742.0000	XLON	07002070000068804-E0Bqesfl8z1d20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:26	59	9742.0000	BATE	24022240200092255-100016XW20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:26	13	9742.0000	XLON	05002050000068921-E0Bqesfl8z1U20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:26	16	9742.0000	XLON	05002050000068921-E0Bqesfl8z1Z20220929
J.P. Morgan Securities plc	29-Sep-2022 10:15:35	91	9740.0000	XLON	05002050000069217-E0Bqesfl92Bc20220929
J.P. Morgan Securities plc	29-Sep-2022 10:17:09	76	9746.0000	XLON	07002070000069755-E0Bqesfl9aTv20220929
J.P. Morgan Securities plc	29-Sep-2022 10:17:31	57	9744.0000	BATE	24022240200093521-100017CI20220929
J.P. Morgan Securities plc	29-Sep-2022 10:17:31	114	9744.0000	XLON	05002050000069848-E0Bqesfl9hIz20220929
J.P. Morgan Securities plc	29-Sep-2022 10:18:17	62	9740.0000	BATE	40022400200093165-100017IQ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:18:18	10	9738.0000	XLON	05002050000069685-E0Bqesfl9vWJ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:18:18	40	9738.0000	XLON	05002050000069685-E0Bqesfl9vWY20220929
J.P. Morgan Securities plc	29-Sep-2022 10:18:18	23	9738.0000	XLON	05002050000069685-E0Bqesfl9vWZ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:18:30	36	9736.0000	BATE	40022400200094171-100017N120220929
J.P. Morgan Securities plc	29-Sep-2022 10:18:30	20	9736.0000	BATE	40022400200094171-100017N220220929
J.P. Morgan Securities plc	29-Sep-2022 10:19:46	99	9734.0000	XLON	07002070000070493-E0BqesflAP0E20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:17	11	9734.0000	XLON	05002050000071121-E0BqesflAaCq20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:17	55	9738.0000	BATE	40022400200095356-100017ZX20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:17	12	9736.0000	XLON	05002050000071073-E0BqesflAa1620220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:17	64	9736.0000	XLON	05002050000071073-E0BqesflAa0z20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:17	8	9734.0000	XLON	05002050000071121-E0BqesflAaCw20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:21	37	9732.0000	BATE	24022240200094508-1000180I20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:21	10	9734.0000	XLON	05002050000071121-E0BqesflAbLx20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:45	46	9732.0000	XLON	05002050000070562-E0BqesflAjhr20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:53	21	9730.0000	XLON	07002070000070312-E0BqesflAmTw20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:53	34	9730.0000	XLON	07002070000071094-E0BqesflAmTu20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:53	20	9730.0000	XLON	07002070000070312-E0BqesflAmTu20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:53	55	9730.0000	CHIX	24042240400066956-11000240M20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:53	26	9730.0000	CHIX	24042240400066956-11000240J20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:53	55	9730.0000	CHIX	40042400400066248-11000240J20220929
J.P. Morgan Securities plc	29-Sep-2022 10:20:53	74	9730.0000	CHIX	40042400400067112-11000240K20220929
J.P. Morgan Securities plc	29-Sep-2022 10:22:40	37	9730.0000	CHIX	40042400400070322-1100024L620220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:32	97	9736.0000	XLON	05002050000071950-E0BqesflBrln20220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:32	122	9734.0000	XLON	07002070000071908-E0BqesflBrm920220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:32	43	9736.0000	BATE	24022240200097412-100018P120220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:55	54	9732.0000	XLON	07002070000071932-E0BqesflC03q20220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:56	113	9730.0000	CHIX	40042400400071377-1100025GZ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:56	45	9730.0000	BATE	40022400200096761-100018UN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:56	34	9730.0000	CHIX	24042240400070689-1100025GY20220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:56	87	9730.0000	CHIX	24042240400070180-1100025GW20220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:56	38	9730.0000	CHIX	40042400400070323-1100025GX20220929
J.P. Morgan Securities plc	29-Sep-2022 10:24:56	16	9730.0000	CHIX	40042400400070322-1100025GX20220929
J.P. Morgan Securities plc	29-Sep-2022 10:25:16	46	9726.0000	BATE	24022240200097121-100018VU20220929
J.P. Morgan Securities plc	29-Sep-2022 10:25:55	3	9730.0000	CHIX	40042400400071852-1100025PV20220929
J.P. Morgan Securities plc	29-Sep-2022 10:25:55	3	9730.0000	CHIX	40042400400071852-1100025PW20220929
J.P. Morgan Securities plc	29-Sep-2022 10:26:35	98	9738.0000	XLON	07002070000073116-E0BqesflCWUH20220929
J.P. Morgan Securities plc	29-Sep-2022 10:26:35	37	9736.0000	XLON	05002050000073080-E0BqesflCWVk20220929
J.P. Morgan Securities plc	29-Sep-2022 10:27:28	37	9740.0000	XLON	07002070000073328-E0BqesflCnxP20220929
J.P. Morgan Securities plc	29-Sep-2022 10:27:55	50	9742.0000	XLON	07002070000073728-E0BqesflD2AQ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:27:55	2	9742.0000	XLON	07002070000073728-E0BqesflD2AS20220929
J.P. Morgan Securities plc	29-Sep-2022 10:28:41	64	9744.0000	BATE	24022240200100827-100019F820220929
J.P. Morgan Securities plc	29-Sep-2022 10:28:41	57	9744.0000	XLON	05002050000073943-E0BqesflDnN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:28:41	24	9744.0000	BATE	24022240200100827-100019F720220929
J.P. Morgan Securities plc	29-Sep-2022 10:28:41	41	9744.0000	XLON	07002070000073886-E0BqesflDnDj20220929
J.P. Morgan Securities plc	29-Sep-2022 10:28:42	82	9744.0000	XLON	07002070000073912-E0BqesflDnDp20220929
J.P. Morgan Securities plc	29-Sep-2022 10:28:42	83	9742.0000	BATE	24022240200100766-100019F920220929
J.P. Morgan Securities plc	29-Sep-2022 10:29:14	64	9740.0000	XLON	07002070000073328-E0BqesflDzDj20220929
J.P. Morgan Securities plc	29-Sep-2022 10:29:14	21	9740.0000	XLON	07002070000073328-E0BqesflDzDw20220929
J.P. Morgan Securities plc	29-Sep-2022 10:30:07	103	9734.0000	XLON	05002050000074086-E0BqesflDu9K20220929
J.P. Morgan Securities plc	29-Sep-2022 10:30:07	20	9734.0000	XLON	05002050000074086-E0BqesflDu9N20220929
J.P. Morgan Securities plc	29-Sep-2022 10:30:08	62	9732.0000	BATE	40022400200101668-100019PJ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:49	73	9744.0000	BATE	24022240200104571-10001AD020220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:49	81	9744.0000	XLON	07002070000075477-E0BqesflF7Uk20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:49	37	9748.0000	XLON	05002050000075756-E0BqesflF7Og20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:49	31	9748.0000	XLON	05002050000075756-E0BqesflF7Oe20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:49	36	9748.0000	XLON	05002050000075756-E0BqesflF7Oi20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:50	37	9742.0000	XLON	07002070000075395-E0BqesflF7pa20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:53	1	9742.0000	XLON	07002070000075395-E0BqesflF8wu20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:53	53	9742.0000	XLON	07002070000075395-E0BqesflF8x20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:53	6	9742.0000	XLON	07002070000075395-E0BqesflF8x920220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:53	1	9742.0000	XLON	07002070000075395-E0BqesflF8wz20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:53	66	9742.0000	BATE	24022240200104570-10001ADQ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:33:53	26	9742.0000	BATE	24022240200104653-10001ADR20220929
J.P. Morgan Securities plc	29-Sep-2022 10:34:10	22	9736.0000	BATE	40022400200104427-10001AHA20220929
J.P. Morgan Securities plc	29-Sep-2022 10:34:10	98	9736.0000	XLON	05002050000075798-E0BqesflF7pa20220929
J.P. Morgan Securities plc	29-Sep-2022 10:34:10	19	9738.0000	BATE	40022400200104336-10001AH420220929
J.P. Morgan Securities plc	29-Sep-2022 10:34:10	47	9738.0000	BATE	40022400200104336-10001AH320220929
J.P. Morgan Securities plc	29-Sep-2022 10:35:44	26	9740.0000	XLON	05002050000076392-E0BqesflFim20220929
J.P. Morgan Securities plc	29-Sep-2022 10:36:46	34	9740.0000	XLON	05002050000076676-E0BqesflG2PY20220929

J.P. Morgan Securities plc	29-Sep-2022 10:37:23	31	9740.0000	XLON	05002050000076860-E0BqesfIGCpW20220929
J.P. Morgan Securities plc	29-Sep-2022 10:37:23	33	9740.0000	XLON	07002070000076710-E0BqesfIGCpU20220929
J.P. Morgan Securities plc	29-Sep-2022 10:37:48	85	9740.0000	BATE	24022240200107376-10001B0A20220929
J.P. Morgan Securities plc	29-Sep-2022 10:37:55	75	9740.0000	XLON	05002050000077011-E0BqesfIGJY20220929
J.P. Morgan Securities plc	29-Sep-2022 10:38:19	37	9738.0000	BATE	40022400200106646-10001B4020220929
J.P. Morgan Securities plc	29-Sep-2022 10:38:19	28	9738.0000	BATE	40022400200106646-10001B4120220929
J.P. Morgan Securities plc	29-Sep-2022 10:38:19	85	9738.0000	XLON	07002070000076584-E0BqesfIGR0H20220929
J.P. Morgan Securities plc	29-Sep-2022 10:38:23	48	9736.0000	BATE	24022240200106486-10001B4F20220929
J.P. Morgan Securities plc	29-Sep-2022 10:38:23	76	9736.0000	XLON	07002070000076263-E0BqesfIGRj820220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:17	87	9730.0000	CHIX	24042240400077499-110002AI920220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:17	87	9730.0000	CHIX	40042400400077630-110002AIA20220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:17	200	9730.0000	CHIX	40042400400077629-110002AI720220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:17	115	9730.0000	CHIX	40042400400077629-110002AI620220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:17	85	9730.0000	CHIX	40042400400077222-110002AI520220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:17	77	9730.0000	CHIX	40042400400077629-110002AI820220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:17	37	9730.0000	CHIX	40042400400077222-110002AI420220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:18	75	9726.0000	XLON	05002050000077140-E0BqesfIGhyo20220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:59	2	9732.0000	BATE	24022240200108690-10001BFL20220929
J.P. Morgan Securities plc	29-Sep-2022 10:39:59	39	9732.0000	BATE	24022240200108690-10001BFB20220929
J.P. Morgan Securities plc	29-Sep-2022 10:40:06	11	9732.0000	BATE	24022240200108776-10001BGE20220929
J.P. Morgan Securities plc	29-Sep-2022 10:41:08	34	9728.0000	CHIX	40042400400078004-110002B4020220929
J.P. Morgan Securities plc	29-Sep-2022 10:41:08	39	9728.0000	XLON	07002070000077478-E0BqesfIH7zz20220929
J.P. Morgan Securities plc	29-Sep-2022 10:41:08	81	9730.0000	CHIX	24042240400077985-110002B3W20220929
J.P. Morgan Securities plc	29-Sep-2022 10:41:08	49	9730.0000	BATE	40022400200108834-10001BNN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:42:02	9	9736.0000	XLON	07002070000078128-E0BqesfIHMht20220929
J.P. Morgan Securities plc	29-Sep-2022 10:42:12	83	9738.0000	XLON	07002070000078175-E0BqesfIHQbi20220929
J.P. Morgan Securities plc	29-Sep-2022 10:42:13	90	9738.0000	XLON	05002050000078373-E0BqesfIHRCx20220929
J.P. Morgan Securities plc	29-Sep-2022 10:42:45	59	9738.0000	XLON	07002070000078374-E0BqesfIHbLS20220929
J.P. Morgan Securities plc	29-Sep-2022 10:42:45	105	9736.0000	XLON	07002070000078135-E0BqesfIHbLg20220929
J.P. Morgan Securities plc	29-Sep-2022 10:42:46	64	9734.0000	BATE	40022400200109733-10001BYM20220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:26	75	9732.0000	XLON	05002050000078305-E0BqesfIHsaD20220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:30	78	9728.0000	XLON	07002070000078569-E0BqesfIHua820220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:30	74	9730.0000	BATE	24022240200109746-10001C5520220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:30	10	9728.0000	XLON	07002070000078569-E0BqesfIHuaq20220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:30	54	9730.0000	CHIX	24042240400078641-110002C3T20220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:30	64	9730.0000	CHIX	40042400400079426-110002C3U20220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:30	59	9730.0000	CHIX	40042400400078760-110002C3S20220929
J.P. Morgan Securities plc	29-Sep-2022 10:43:31	49	9726.0000	BATE	40022400200110427-10001C5720220929
J.P. Morgan Securities plc	29-Sep-2022 10:44:00	34	9728.0000	CHIX	24042240400079605-110002CG20220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:51	22	9728.0000	BATE	24022240200112611-10001CR320220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:51	54	9728.0000	CHIX	40042400400080463-110002D8P20220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:51	23	9728.0000	BATE	24022240200112612-10001CR420220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:51	62	9728.0000	XLON	05002050000079524-E0BqesfIHU020220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:51	27	9728.0000	XLON	05002050000079524-E0BqesfIHtY20220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:51	53	9728.0000	BATE	24022240200112169-10001CR020220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:58	22	9726.0000	XLON	07002070000079117-E0BqesfIHvbJ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:45:58	28	9726.0000	CHIX	24042240400079551-110002DA620220929
J.P. Morgan Securities plc	29-Sep-2022 10:46:04	43	9726.0000	XLON	07002070000079117-E0BqesfIHlyHP20220929
J.P. Morgan Securities plc	29-Sep-2022 10:46:05	11	9726.0000	XLON	07002070000079117-E0BqesfIHlySY20220929
J.P. Morgan Securities plc	29-Sep-2022 10:46:14	22	9724.0000	XLON	07002070000079327-E0BqesfIH1T20220929
J.P. Morgan Securities plc	29-Sep-2022 10:46:14	53	9724.0000	XLON	07002070000079327-E0BqesfIH1O20220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:03	56	9718.0000	XLON	05002050000080039-E0BqesfIJMvk20220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:03	34	9718.0000	CHIX	40042400400081495-110002DS920220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:03	53	9718.0000	BATE	24022240200113552-10001D1W20220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:04	75	9714.0000	XLON	07002070000079835-E0BqesfIJN3v20220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:04	53	9714.0000	BATE	40022400200113182-10001D2C20220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:21	98	9712.0000	XLON	07002070000080239-E0BqesfIJTHV20220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:21	24	9712.0000	CHIX	40042400400080969-110002DW120220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:21	10	9712.0000	CHIX	40042400400080969-110002DW20220929
J.P. Morgan Securities plc	29-Sep-2022 10:47:46	45	9710.0000	XLON	07002070000080534-E0BqesfIJby920220929
J.P. Morgan Securities plc	29-Sep-2022 10:48:58	37	9704.0000	CHIX	24042240400082138-110002EGL20220929
J.P. Morgan Securities plc	29-Sep-2022 10:48:58	98	9704.0000	XLON	05002050000081296-E0BqesfIJzVK20220929
J.P. Morgan Securities plc	29-Sep-2022 10:48:58	43	9704.0000	BATE	40022400200114577-10001DDL20220929
J.P. Morgan Securities plc	29-Sep-2022 10:50:20	52	9712.0000	XLON	05002050000082060-E0BqesfIKPCg20220929
J.P. Morgan Securities plc	29-Sep-2022 10:50:20	35	9712.0000	XLON	05002050000082060-E0BqesfIKPCs20220929
J.P. Morgan Securities plc	29-Sep-2022 10:50:22	41	9712.0000	CHIX	40042400400083181-110002F4E20220929
J.P. Morgan Securities plc	29-Sep-2022 10:50:55	33	9710.0000	XLON	05002050000082273-E0BqesfIKcin20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:38	50	9716.0000	CHIX	24042240400083942-110002GG20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	87	9714.0000	XLON	07002070000082466-E0BqesfIL7vV20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	47	9716.0000	BATE	24022240200117406-10001ECK20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	51	9716.0000	BATE	24022240200117407-10001ECN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	25	9714.0000	CHIX	24042240400083941-110002GG620220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	24	9716.0000	BATE	40022400200116936-10001ECM20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	3	9716.0000	BATE	40022400200116936-10001ECL20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	28	9716.0000	BATE	24022240200117407-10001ECO20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	95	9716.0000	XLON	05002050000082670-E0BqesfIL7sD20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	24	9714.0000	CHIX	40042400400084104-110002GG720220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:39	12	9716.0000	CHIX	24042240400083942-110002GG320220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:44	54	9710.0000	CHIX	24042240400083052-110002GLQ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:44	67	9710.0000	BATE	24022240200116998-10001EEK20220929

J.P. Morgan Securities plc	29-Sep-2022 10:52:44	10	9710.0000	XLON	05002050000082273-E0BqesfILA0V20220929
J.P. Morgan Securities plc	29-Sep-2022 10:52:44	66	9710.0000	XLON	05002050000082562-E0BqesfILA0X20220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:04	26	9704.0000	XLON	05002050000082902-E0BqesfILHCJ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:13	104	9700.0000	TRQX	48002480000082109-E0BqesJ0vOUN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:13	29	9700.0000	XLON	05002050000082885-E0BqesfILKU420220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:13	9	9700.0000	TRQX	48002480000082109-E0BqesJ0vOUL20220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:13	104	9700.0000	TRQX	08002080000083844-E0BqesJ0vOUJ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:13	87	9700.0000	TRQX	08002080000082321-E0BqesJ0vOUH20220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:13	54	9700.0000	XLON	07002070000082696-E0BqesfILKU620220929
J.P. Morgan Securities plc	29-Sep-2022 10:53:35	2	9700.0000	TRQX	08002080000114313-E0BqesJ0vDnV20220929
J.P. Morgan Securities plc	29-Sep-2022 10:54:08	13	9704.0000	CHIX	40042400400084997-110002HDH20220929
J.P. Morgan Securities plc	29-Sep-2022 10:54:08	27	9704.0000	CHIX	40042400400084997-110002HDG20220929
J.P. Morgan Securities plc	29-Sep-2022 10:55:17	37	9702.0000	XLON	05002050000083572-E0BqesfLvkR20220929
J.P. Morgan Securities plc	29-Sep-2022 10:55:39	50	9702.0000	XLON	05002050000083572-E0BqesfIM1qT20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:16	62	9702.0000	XLON	05002050000084084-E0BqesfIMESR20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	34	9700.0000	XLON	07002070000083117-E0BqesfIMFz020220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	65	9700.0000	TRQX	08002080000115744-E0BqesJ0vDo20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	69	9700.0000	TRQX	08002080000114678-E0BqesJ0vDnt20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	39	9700.0000	CHIX	40042400400085530-110002ID420220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	60	9700.0000	XLON	07002070000083117-E0BqesfIMFy20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	532	9700.0000	TRQX	08002080000115744-E0BqesJ0vDnz20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	17	9700.0000	BATE	24022240200119416-10001FA620220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	53	9700.0000	TRQX	08002080000114678-E0BqesJ0vDnt20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:20	23	9700.0000	BATE	24022240200119416-10001FA720220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:42	131	9698.0000	TRQX	08002080000116063-E0BqesJ0vFTb20220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:42	33	9698.0000	BATE	24022240200118657-10001FD820220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:42	35	9698.0000	CHIX	24042240400084654-110002J220220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:42	75	9698.0000	XLON	07002070000083364-E0BqesfIMMm920220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:43	96	9696.0000	TRQX	08002080000116318-E0BqesJ0vFZ820220929
J.P. Morgan Securities plc	29-Sep-2022 10:56:48	113	9696.0000	TRQX	08002080000116330-E0BqesJ0vFqE20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	51	9694.0000	CHIX	24042240400086106-110002IQK20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	6	9684.0000	AQXE	3525B4672520220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	23	9688.0000	BATE	40022400200120087-10001FHQ20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	75	9684.0000	XLON	07002070000084017-E0BqesfIMV0g20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	30	9684.0000	AQXE	5000B4672320220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	35	9684.0000	AQXE	5000B4672620220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	104	9688.0000	TRQX	48002480000112818-E0BqesJ0vHkq20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	30	9684.0000	AQXE	3525B4672420220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	87	9694.0000	TRQX	48002480000111512-E0BqesJ0vHke20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	84	9686.0000	XLON	07002070000083973-E0BqesfIMVNd20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	50	9694.0000	BATE	24022240200118313-10001FHN20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	29	9684.0000	CHIX	40042400400086168-110002IQP20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	75	9690.0000	XLON	05002050000084273-E0BqesfIMVn520220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	35	9690.0000	BATE	40022400200120170-10001FHO20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	37	9690.0000	CHIX	40042400400086223-110002IQO20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	19	9682.0000	AQXE	5000B4673420220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	19	9682.0000	AQXE	5000B4673320220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:15	74	9684.0000	BATE	24022240200120658-10001FHS20220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:49	7	9678.0000	AQXE	3525B4686920220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:50	45	9678.0000	AQXE	3525B4688120220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:51	100	9674.0000	AQXE	5000B4688920220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:51	88	9674.0000	AQXE	3525B4688820220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:51	122	9676.0000	AQXE	5000B4688520220929
J.P. Morgan Securities plc	29-Sep-2022 10:57:51	44	9678.0000	AQXE	3525B4688420220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:13	36	9674.0000	AQXE	5000B4696720220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:13	68	9674.0000	AQXE	3525B4696820220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:13	87	9674.0000	AQXE	3525B4696620220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:51	83	9672.0000	XLON	05002050000084730-E0BqesfIMuCS20220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:51	52	9670.0000	TRQX	08002080000116857-E0BqesJ0vNnK20220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:51	76	9670.0000	XLON	07002070000084495-E0BqesfIMuCF20220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:51	39	9670.0000	TRQX	48002480000113337-E0BqesJ0vNnM20220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:51	39	9672.0000	BATE	24022240200121624-10001FUP20220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:51	33	9672.0000	CHIX	24042240400086674-110002JD320220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:51	41	9672.0000	AQXE	5000B4706620220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:52	131	9672.0000	AQXE	3525B4707020220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:52	90	9672.0000	AQXE	5000B4706920220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:52	100	9672.0000	AQXE	3525B4707420220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:56	8	9674.0000	AQXE	5000B4710420220929
J.P. Morgan Securities plc	29-Sep-2022 10:58:56	48	9674.0000	AQXE	5000B4710320220929
J.P. Morgan Securities plc	29-Sep-2022 10:59:04	35	9674.0000	AQXE	5000B4714020220929
J.P. Morgan Securities plc	29-Sep-2022 10:59:04	100	9676.0000	AQXE	3525B4713920220929
J.P. Morgan Securities plc	29-Sep-2022 10:59:04	57	9674.0000	AQXE	3525B4714120220929
J.P. Morgan Securities plc	29-Sep-2022 10:59:43	44	9682.0000	AQXE	3525B4732520220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:04	27	9680.0000	XLON	05002050000085028-E0BqesfIN1a20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:05	22	9678.0000	CHIX	24042240400087210-110002K8N20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:06	21	9676.0000	AQXE	5000B4750720220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:06	13	9676.0000	AQXE	5000B4750820220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:06	24	9674.0000	BATE	40022400200122036-10001GDM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:33	92	9676.0000	XLON	05002050000085395-E0BqesfINTbJ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:33	18	9676.0000	CHIX	40042400400087958-110002KHP20220929



J.P. Morgan Securities plc	29-Sep-2022 11:00:33	21	9676.0000	CHIX	40042400400087958-110002KHO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:39	5	9674.0000	BATE	40022400200122447-10001GJZ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:51	91	9670.0000	XLON	05002050000085308-E0BqesfINaQu20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:51	52	9672.0000	XLON	07002070000085080-E0BqesfINaH20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:51	32	9672.0000	TRQX	48002480000114732-E0BqesJ0va6z20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:51	33	9672.0000	CHIX	40042400400087309-110002KN120220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:51	25	9672.0000	XLON	07002070000085080-E0BqesfINaIM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:51	38	9674.0000	BATE	40022400200122447-10001GLN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:52	18	9668.0000	CHIX	24042240400087684-110002KNG20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:52	39	9668.0000	BATE	40022400200121088-10001GM020220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:52	25	9668.0000	AQXE	3525B4767720220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:52	7	9668.0000	CHIX	24042240400087684-110002KNF20220929
J.P. Morgan Securities plc	29-Sep-2022 11:00:56	34	9666.0000	TRQX	08002080000118668-E0BqesJ0vagh20220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	31	9648.0000	CHIX	24042240400088712-110002LKO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	42	9650.0000	BATE	40022400200123954-10001H2V20220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	78	9648.0000	XLON	05002050000086080-E0BqesfIO2S20220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	45	9646.0000	BATE	24022240200124511-10001H2X20220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	35	9642.0000	XLON	05002050000086081-E0BqesfIO3Y620220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	29	9644.0000	CHIX	40042400400088815-110002LL220220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	22	9644.0000	TRQX	48002480000116349-E0BqesJ0vhmT20220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:02	85	9646.0000	XLON	07002070000085829-E0BqesfIO2de20220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:03	43	9642.0000	XLON	05002050000086081-E0BqesfIO3Y620220929
J.P. Morgan Securities plc	29-Sep-2022 11:02:11	30	9640.0000	BATE	40022400200123955-10001H5520220929
J.P. Morgan Securities plc	29-Sep-2022 11:03:29	33	9642.0000	BATE	40022400200125453-10001HH720220929
J.P. Morgan Securities plc	29-Sep-2022 11:03:29	31	9642.0000	AQXE	5000B4875320220929
J.P. Morgan Securities plc	29-Sep-2022 11:03:57	26	9638.0000	CHIX	24042240400089617-110002MFO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:03:57	24	9638.0000	BATE	24022240200126029-10001HK520220929
J.P. Morgan Securities plc	29-Sep-2022 11:04:23	56	9636.0000	XLON	07002070000086675-E0BqesfIP2kQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:04:23	31	9634.0000	CHIX	24042240400089599-110002MVP20220929
J.P. Morgan Securities plc	29-Sep-2022 11:04:23	78	9634.0000	XLON	05002050000086877-E0BqesfIP2kQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:04:27	31	9630.0000	TRQX	48002480000117708-E0BqesJ0vvrk20220929
J.P. Morgan Securities plc	29-Sep-2022 11:04:27	34	9630.0000	XLON	05002050000087074-E0BqesfIP4n820220929
J.P. Morgan Securities plc	29-Sep-2022 11:05:58	26	9636.0000	CHIX	40042400400090748-110002NM820220929
J.P. Morgan Securities plc	29-Sep-2022 11:05:58	62	9634.0000	XLON	07002070000087360-E0BqesfIPVrd20220929
J.P. Morgan Securities plc	29-Sep-2022 11:05:58	67	9636.0000	XLON	05002050000087728-E0BqesfIPVqv20220929
J.P. Morgan Securities plc	29-Sep-2022 11:05:58	26	9636.0000	BATE	40022400200127486-10001I5H20220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:22	28	9632.0000	BATE	40022400200127485-10001IR120220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:22	29	9632.0000	CHIX	24042240400090602-110002ONN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:22	39	9634.0000	CHIX	24042240400091461-110002ONK20220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:22	42	9634.0000	BATE	24022240200129163-10001IQZ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:22	36	9632.0000	TRQX	08002080000122852-E0BqesJ0wCWN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:22	56	9632.0000	XLON	05002050000087524-E0BqesfIQB5D20220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:23	23	9632.0000	AQXE	5000B5008620220929
J.P. Morgan Securities plc	29-Sep-2022 11:08:31	88	9630.0000	XLON	05002050000088167-E0BqesfIQEHK20220929
J.P. Morgan Securities plc	29-Sep-2022 11:09:03	18	9628.0000	CHIX	40042400400092538-110002OZH20220929
J.P. Morgan Securities plc	29-Sep-2022 11:09:59	74	9634.0000	XLON	07002070000088940-E0BqesfIQasc20220929
J.P. Morgan Securities plc	29-Sep-2022 11:09:59	50	9634.0000	BATE	24022240200131586-10001J5M20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:06	27	9630.0000	BATE	24022240200131283-10001J7B20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:06	24	9630.0000	TRQX	48002480000122176-E0BqesJ0wK9820220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:06	24	9630.0000	CHIX	40042400400093097-110002PE120220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:06	20	9630.0000	BATE	24022240200131283-10001J7C20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:06	100	9630.0000	XLON	05002050000088914-E0BqesfIQcsh20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:07	24	9628.0000	AQXE	5000B5051620220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:07	40	9628.0000	BATE	40022400200130000-10001J7E20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:07	24	9628.0000	CHIX	40042400400092538-110002PE320220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:11	21	9626.0000	CHIX	40042400400090749-110002PEQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:11	38	9626.0000	XLON	05002050000088370-E0BqesfIQeJK20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:15	32	9626.0000	CHIX	24042240400092999-110002PGK20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:15	8	9626.0000	CHIX	40042400400090749-110002PGJ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:47	36	9624.0000	BATE	40022400200131117-10001JEX20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:47	41	9624.0000	TRQX	08002080000125431-E0BqesJ0wNAS20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:51	26	9620.0000	CHIX	40042400400092944-110002PSM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:51	87	9620.0000	XLON	05002050000089262-E0BqesfIQq8H20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:53	81	9618.0000	XLON	07002070000089204-E0BqesfIQqjN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:10:53	35	9618.0000	BATE	24022240200131674-10001JFF20220929
J.P. Morgan Securities plc	29-Sep-2022 11:13:08	31	9634.0000	CHIX	40042400400094182-110002QP420220929
J.P. Morgan Securities plc	29-Sep-2022 11:13:31	51	9634.0000	BATE	40022400200132917-10001K3A20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:10	53	9636.0000	CHIX	24042240400094456-110002R4420220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	25	9630.0000	BATE	24022240200133110-10001KCD20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	22	9630.0000	AQXE	5000B5147320220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	6	9632.0000	BATE	40022400200132847-10001KCB20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	9	9632.0000	TRQX	08002080000128450-E0BqesJ0wd6K20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	34	9632.0000	XLON	05002050000090249-E0BqesfIRuDM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	35	9632.0000	XLON	05002050000090249-E0BqesfIRuDO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	20	9632.0000	TRQX	08002080000128450-E0BqesJ0wd5o20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	17	9632.0000	XLON	05002050000090249-E0BqesfIRuDJ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	57	9632.0000	CHIX	24042240400094227-110002RDZ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	4	9632.0000	TRQX	08002080000128450-E0BqesJ0wd5r20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	80	9636.0000	XLON	07002070000090521-E0BqesfIRuCx20220929
J.P. Morgan Securities plc	29-Sep-2022 11:14:46	18	9632.0000	BATE	40022400200132847-10001KCA20220929

J.P. Morgan Securities plc	29-Sep-2022 11:14:46	76	9634.0000	XLON	07002070000090373-E0BqesfIRuD920220929
J.P. Morgan Securities plc	29-Sep-2022 11:15:43	1	9626.0000	BATE	40022400200134301-10001KKD20220929
J.P. Morgan Securities plc	29-Sep-2022 11:15:43	44	9628.0000	BATE	24022240200135471-10001KKA20220929
J.P. Morgan Securities plc	29-Sep-2022 11:15:43	47	9626.0000	BATE	40022400200134301-10001KKC20220929
J.P. Morgan Securities plc	29-Sep-2022 11:15:43	39	9628.0000	CHIX	40042400400095255-110002RSS20220929
J.P. Morgan Securities plc	29-Sep-2022 11:15:43	66	9626.0000	XLON	07002070000090747-E0BqesfISACg20220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:05	8	9630.0000	XLON	05002050000091258-E0BqesfISaF520220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:05	30	9630.0000	BATE	24022240200136388-10001KVP20220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:05	20	9632.0000	BATE	40022400200135825-10001KVN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:05	22	9632.0000	BATE	40022400200135825-10001KVO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:05	49	9632.0000	CHIX	24042240400096007-110002SB620220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:05	78	9630.0000	XLON	05002050000091258-E0BqesfISaL20220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:26	58	9628.0000	XLON	05002050000091065-E0BqesfISgBF20220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:26	5	9628.0000	XLON	05002050000091065-E0BqesfISgBl20220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:30	7	9628.0000	CHIX	40042400400095915-110002SF720220929
J.P. Morgan Securities plc	29-Sep-2022 11:17:30	21	9628.0000	CHIX	40042400400095915-110002SF620220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:27	71	9642.0000	XLON	07002070000092244-E0BqesfITXiK20220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:27	40	9642.0000	CHIX	40042400400097862-110002TTL20220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:27	30	9640.0000	BATE	24022240200138737-10001LI420220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:27	98	9640.0000	XLON	07002070000092063-E0BqesfITXiS20220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:27	74	9642.0000	CHIX	24042240400097637-110002TIM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:30	34	9636.0000	CHIX	24042240400097315-110002TJJ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:30	65	9636.0000	XLON	07002070000091971-E0BqesfITYae20220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:30	34	9636.0000	BATE	24022240200138736-10001LIN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:20:56	50	9634.0000	TRQX	48002480000129533-E0BqesJ0x3hq20220929
J.P. Morgan Securities plc	29-Sep-2022 11:21:25	21	9632.0000	XLON	05002050000092431-E0BqesfITnwQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:21:25	25	9632.0000	AQXE	5000B5303720220929
J.P. Morgan Securities plc	29-Sep-2022 11:21:25	1	9632.0000	XLON	05002050000092431-E0BqesfITnwO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:23:03	55	9654.0000	TRQX	48002480000130991-E0BqesJ0xErZ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:20	64	9652.0000	XLON	05002050000093166-E0BqesfIUYuL20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:20	36	9652.0000	CHIX	24042240400099032-110002V8C20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:20	69	9652.0000	BATE	24022240200141311-10001MDR20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:20	47	9652.0000	TRQX	08002080000135184-E0BqesJ0xKz220220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:20	49	9652.0000	XLON	05002050000093309-E0BqesfIUYuQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:20	28	9652.0000	XLON	05002050000093309-E0BqesfIUYuN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:22	55	9648.0000	BATE	24022240200140896-10001ME020220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:22	73	9648.0000	XLON	05002050000093044-E0BqesfIUZXQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:52	48	9646.0000	TRQX	48002480000130990-E0BqesJ0xNjZ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:52	33	9646.0000	CHIX	40042400400099008-110002VH820220929
J.P. Morgan Securities plc	29-Sep-2022 11:24:53	29	9646.0000	AQXE	5000B5383320220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:40	50	9654.0000	BATE	40022400200142148-10001MPI20220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	64	9648.0000	XLON	07002070000093753-E0BqesfIUXcb20220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	63	9648.0000	CHIX	40042400400100197-110002VJ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	41	9650.0000	TRQX	08002080000136593-E0BqesJ0xSPI20220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	42	9652.0000	CHIX	24042240400099986-110002V720220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	18	9652.0000	XLON	05002050000093817-E0BqesfIUwue20220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	42	9652.0000	BATE	40022400200142147-10001MLQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	53	9652.0000	XLON	05002050000093817-E0BqesfIUwug20220929
J.P. Morgan Securities plc	29-Sep-2022 11:25:45	96	9652.0000	XLON	05002050000093816-E0BqesfIUwuc20220929
J.P. Morgan Securities plc	29-Sep-2022 11:26:53	25	9646.0000	XLON	07002070000094146-E0BqesfIVG7m20220929
J.P. Morgan Securities plc	29-Sep-2022 11:26:56	33	9646.0000	CHIX	40042400400100741-110002VX520220929
J.P. Morgan Securities plc	29-Sep-2022 11:26:56	2	9646.0000	CHIX	40042400400100741-110002WCC20220929
J.P. Morgan Securities plc	29-Sep-2022 11:26:56	1	9646.0000	CHIX	40042400400100741-110002WCB20220929
J.P. Morgan Securities plc	29-Sep-2022 11:27:03	63	9652.0000	XLON	07002070000094188-E0BqesfIVi4t20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	48	9648.0000	XLON	07002070000094633-E0BqesfIVUn20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	54	9650.0000	BATE	40022400200143508-10001NLX20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	45	9648.0000	BATE	40022400200143180-10001NLY20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	77	9652.0000	BATE	24022240200144070-10001NLW20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	39	9652.0000	CHIX	40042400400101254-110002X7B20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	36	9652.0000	XLON	05002050000094398-E0BqesfIVqU820220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	41	9652.0000	XLON	05002050000094701-E0BqesfIVqUC20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	25	9648.0000	TRQX	08002080000137424-E0BqesJ0xgwU20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:25	64	9650.0000	XLON	05002050000094275-E0BqesfIVqUL20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:26	9	9646.0000	CHIX	24042240400100536-110002X9R20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:26	11	9646.0000	CHIX	24042240400100536-110002X9L20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:26	12	9646.0000	CHIX	24042240400100536-110002X9K20220929
J.P. Morgan Securities plc	29-Sep-2022 11:29:26	31	9648.0000	AQXE	5000B5486120220929
J.P. Morgan Securities plc	29-Sep-2022 11:30:52	85	9644.0000	XLON	07002070000094864-E0BqesfIWEt320220929
J.P. Morgan Securities plc	29-Sep-2022 11:30:52	46	9644.0000	CHIX	24042240400101807-110002XXB20220929
J.P. Morgan Securities plc	29-Sep-2022 11:30:52	46	9644.0000	BATE	40022400200144731-10001OOR20220929
J.P. Morgan Securities plc	29-Sep-2022 11:30:52	7	9648.0000	XLON	05002050000095274-E0BqesfIWENB20220929
J.P. Morgan Securities plc	29-Sep-2022 11:30:52	38	9646.0000	CHIX	40042400400102234-110002XX520220929
J.P. Morgan Securities plc	29-Sep-2022 11:30:52	46	9648.0000	BATE	24022240200145756-10001OOP20220929
J.P. Morgan Securities plc	29-Sep-2022 11:30:52	65	9648.0000	XLON	05002050000095274-E0BqesfIWEND20220929
J.P. Morgan Securities plc	29-Sep-2022 11:32:16	4	9644.0000	BATE	40022400200145811-10001ODM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:32:16	34	9646.0000	CHIX	24042240400102571-110002YIQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:32:16	42	9644.0000	BATE	40022400200145811-10001ODN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:32:16	25	9642.0000	TRQX	48002480000133097-E0BqesJ0xus520220929
J.P. Morgan Securities plc	29-Sep-2022 11:32:16	34	9642.0000	CHIX	40042400400102779-110002YJG20220929
J.P. Morgan Securities plc	29-Sep-2022 11:32:16	93	9644.0000	XLON	05002050000095681-E0BqesfIWaKc20220929

J.P. Morgan Securities plc	29-Sep-2022 11:32:16	2	9644.0000	BATE	40022400200145811-10001ODO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:32:16	75	9646.0000	XLON	07002070000095486-E0BqesflWakI20220929
J.P. Morgan Securities plc	29-Sep-2022 11:35:18	34	9644.0000	CHIX	24042240400103148-110002ZEA20220929
J.P. Morgan Securities plc	29-Sep-2022 11:35:18	93	9644.0000	XLON	05002050000096226-E0BqesflXFeB20220929
J.P. Morgan Securities plc	29-Sep-2022 11:35:18	38	9644.0000	BATE	24022240200147440-10001OXW20220929
J.P. Morgan Securities plc	29-Sep-2022 11:37:08	64	9648.0000	XLON	05002050000097016-E0BqesflXJN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:37:13	49	9648.0000	XLON	07002070000096944-E0BqesflXkuO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:37:13	18	9648.0000	XLON	07002070000096944-E0BqesflXkuU20220929
J.P. Morgan Securities plc	29-Sep-2022 11:37:59	1	9652.0000	XLON	05002050000097286-E0BqesflXwv720220929
J.P. Morgan Securities plc	29-Sep-2022 11:37:59	2	9652.0000	XLON	05002050000097286-E0BqesflXwv320220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	60	9646.0000	TRQX	08002080000143390-E0BqesJ0yMKn20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	8	9648.0000	BATE	24022240200149767-10001PQ520220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	38	9648.0000	CHIX	24042240400104558-1100030TH20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	23	9648.0000	CHIX	24042240400104558-1100030TI20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	73	9648.0000	XLON	05002050000097231-E0BqesflYEkH20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	67	9648.0000	BATE	24022240200149767-10001PQ420220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	37	9650.0000	XLON	05002050000097653-E0BqesflYED120220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	35	9650.0000	AQXE	5000B5671220220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	29	9650.0000	XLON	05002050000097653-E0BqesflYECz20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	4	9650.0000	TRQX	08002080000144588-E0BqesJ0yMEY20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	8	9650.0000	TRQX	08002080000144131-E0BqesJ0yMEQ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	4	9650.0000	TRQX	08002080000144588-E0BqesJ0yMEe20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	9	9650.0000	TRQX	08002080000144588-E0BqesJ0yMEb20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	7	9650.0000	TRQX	08002080000144588-E0BqesJ0yMEV20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	68	9650.0000	XLON	07002070000097198-E0BqesflYE9z20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	29	9650.0000	TRQX	08002080000144131-E0BqesJ0yME20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	48	9652.0000	TRQX	08002080000144132-E0BqesJ0yMEB20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	56	9652.0000	CHIX	40042400400105145-1100030T220220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	43	9650.0000	CHIX	24042240400104749-1100030T420220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	56	9652.0000	XLON	05002050000097286-E0BqesflYE9i20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	2	9652.0000	XLON	05002050000097286-E0BqesflYE9k20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	18	9650.0000	CHIX	24042240400104749-1100030T320220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:15	58	9652.0000	BATE	40022400200149647-10001PPW20220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:36	60	9644.0000	XLON	07002070000097557-E0BqesflYh320220929
J.P. Morgan Securities plc	29-Sep-2022 11:39:36	41	9644.0000	BATE	24022240200150109-10001PT220220929
J.P. Morgan Securities plc	29-Sep-2022 11:40:29	2	9646.0000	AQXE	5000B5696120220929
J.P. Morgan Securities plc	29-Sep-2022 11:41:33	67	9646.0000	BATE	24022240200151704-10001Q7720220929
J.P. Morgan Securities plc	29-Sep-2022 11:41:33	85	9646.0000	XLON	07002070000098175-E0BqesflYkpB20220929
J.P. Morgan Securities plc	29-Sep-2022 11:41:33	44	9646.0000	CHIX	40042400400106076-1100031P320220929
J.P. Morgan Securities plc	29-Sep-2022 11:41:33	8	9646.0000	BATE	24022240200151704-10001Q7820220929
J.P. Morgan Securities plc	29-Sep-2022 11:41:35	23	9646.0000	AQXE	5000B5711720220929
J.P. Morgan Securities plc	29-Sep-2022 11:42:05	43	9646.0000	XLON	07002070000098400-E0BqesflYteq20220929
J.P. Morgan Securities plc	29-Sep-2022 11:42:47	63	9646.0000	XLON	07002070000098550-E0BqesflZ3v20220929
J.P. Morgan Securities plc	29-Sep-2022 11:43:15	40	9644.0000	CHIX	40042400400105914-11000326Z20220929
J.P. Morgan Securities plc	29-Sep-2022 11:43:15	64	9644.0000	BATE	40022400200151811-10001QIN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:43:16	81	9644.0000	XLON	07002070000097943-E0BqesflZB7p20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:11	62	9656.0000	CHIX	24042240400107020-1100032QD20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:22	10	9658.0000	XLON	07002070000099003-E0BqesflZRin20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:39	96	9660.0000	XLON	07002070000099066-E0BqesflZVmS20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:39	64	9662.0000	XLON	05002050000099217-E0BqesflZVmM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:41	35	9658.0000	XLON	07002070000099026-E0BqesflZVzY20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:41	11	9658.0000	XLON	07002070000099026-E0BqesflZWza20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:41	11	9658.0000	XLON	07002070000099026-E0BqesflZWzU20220929
J.P. Morgan Securities plc	29-Sep-2022 11:44:41	14	9658.0000	XLON	07002070000099026-E0BqesflZWzW20220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:38	35	9664.0000	XLON	05002050000099528-E0BqesflZkM120220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:38	33	9664.0000	XLON	07002070000099380-E0BqesflZkM320220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:38	48	9664.0000	CHIX	24042240400107699-11000335O20220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:40	67	9662.0000	CHIX	40042400400107889-11000335Z20220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:42	29	9658.0000	AQXE	5000B580220220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:42	24	9660.0000	BATE	40022400200154014-10001R4V20220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:42	83	9660.0000	XLON	05002050000099468-E0BqesflZIVY20220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:42	95	9660.0000	BATE	40022400200154015-10001R4W20220929
J.P. Morgan Securities plc	29-Sep-2022 11:45:42	27	9660.0000	BATE	40022400200154013-10001R4U20220929
J.P. Morgan Securities plc	29-Sep-2022 11:47:32	41	9666.0000	CHIX	24042240400108318-11000342N20220929
J.P. Morgan Securities plc	29-Sep-2022 11:48:37	80	9664.0000	TRQX	08002080000149938-E0BqesJ0yvwF20220929
J.P. Morgan Securities plc	29-Sep-2022 11:48:37	86	9664.0000	XLON	07002070000099849-E0BqesflaVeJ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:48:37	54	9664.0000	BATE	24022240200155769-10001RSO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:48:37	37	9664.0000	CHIX	24042240400108317-1100034E120220929
J.P. Morgan Securities plc	29-Sep-2022 11:49:04	52	9664.0000	XLON	05002050000100489-E0Bqesflab9220220929
J.P. Morgan Securities plc	29-Sep-2022 11:49:04	13	9664.0000	XLON	05002050000100489-E0Bqesflab9520220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:06	88	9664.0000	BATE	24022240200156985-D10001S1S20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:26	67	9664.0000	XLON	07002070000100825-E0BqesflayNJ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	56	9662.0000	TRQX	48002480000144919-E0BqesJ0z2ui20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	19	9662.0000	BATE	24022240200155458-10001S5120220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	31	9660.0000	BATE	24022240200155973-10001S5420220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	25	9660.0000	TRQX	48002480000145588-E0BqesJ0zv2420220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	51	9662.0000	CHIX	24042240400109360-11000351O20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	41	9660.0000	CHIX	40042400400108955-11000351R20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	37	9662.0000	BATE	24022240200155458-10001S5220220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:37	65	9660.0000	XLON	05002050000100158-E0Bqesflb1FJ20220929

J.P. Morgan Securities plc	29-Sep-2022 11:50:37	66	9662.0000	XLON	05002050000099998-E0Bqesflb1Ez20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:38	29	9660.0000	AQXE	3525B5896620220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:38	46	9656.0000	XLON	05002050000100927-E0Bqesflb1MU20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:53	41	9652.0000	TRQX	08002080000150374-E0BqesJ0z3rP20220929
J.P. Morgan Securities plc	29-Sep-2022 11:50:59	30	9652.0000	AQXE	3525B5902620220929
J.P. Morgan Securities plc	29-Sep-2022 11:52:42	90	9646.0000	XLON	07002070000101440-E0BqesflbXz720220929
J.P. Morgan Securities plc	29-Sep-2022 11:52:44	48	9644.0000	CHIX	24042240400110001-1100035PK20220929
J.P. Morgan Securities plc	29-Sep-2022 11:52:44	97	9644.0000	XLON	05002050000101382-E0BqesflbYGG20220929
J.P. Morgan Securities plc	29-Sep-2022 11:52:45	81	9642.0000	XLON	05002050000101183-E0BqesflbYNY20220929
J.P. Morgan Securities plc	29-Sep-2022 11:52:45	44	9642.0000	CHIX	40042400400110223-1100035PN20220929
J.P. Morgan Securities plc	29-Sep-2022 11:52:46	34	9642.0000	AQXE	5000B5932120220929
J.P. Morgan Securities plc	29-Sep-2022 11:53:46	4	9644.0000	XLON	05002050000101865-E0BqesflbojG20220929
J.P. Morgan Securities plc	29-Sep-2022 11:53:57	34	9644.0000	BATE	24022240200159542-10001SQM20220929
J.P. Morgan Securities plc	29-Sep-2022 11:55:04	30	9646.0000	BATE	24022240200160258-10001T1A20220929
J.P. Morgan Securities plc	29-Sep-2022 11:55:04	24	9646.0000	BATE	40022400200159862-10001T1B20220929
J.P. Morgan Securities plc	29-Sep-2022 11:55:04	74	9646.0000	XLON	05002050000102328-E0BqesflbDcp20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	24	9646.0000	XLON	07002070000103284-E0BqesflbBE720220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	50	9646.0000	XLON	07002070000102415-E0BqesflbDz20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	33	9646.0000	BATE	40022400200162050-10001TNS20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	71	9646.0000	XLON	07002070000103079-E0BqesflbBE320220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	36	9644.0000	BATE	40022400200159963-10001TNT20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	43	9644.0000	CHIX	40042400400111324-1100037RX20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	65	9646.0000	BATE	24022240200161162-10001TNO20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	3	9646.0000	CHIX	24042240400111317-1100037RR20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	70	9646.0000	XLON	05002050000103144-E0BqesflbBE120220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:02	51	9646.0000	CHIX	24042240400111317-1100037RX20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:04	34	9640.0000	XLON	07002070000103532-E0BqesflbCIP20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:04	25	9642.0000	BATE	40022400200161274-10001TOE20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:04	68	9642.0000	XLON	05002050000101933-E0BqesflbC5z20220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:04	24	9642.0000	XLON	05002050000101933-E0BqesflbC6120220929
J.P. Morgan Securities plc	29-Sep-2022 11:58:04	22	9642.0000	AQXE	3525B6043820220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:02	37	9640.0000	XLON	07002070000103532-E0BqesflbUOp20220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:02	46	9640.0000	CHIX	40042400400112479-1100038A620220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:02	53	9640.0000	BATE	24022240200163307-10001TVZ20220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:02	47	9638.0000	BATE	40022400200162574-10001TW120220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:02	35	9640.0000	TRQX	08002080000153653-E0BqesJ0zqcU20220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:02	1	9638.0000	BATE	40022400200162574-10001TW220220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:02	24	9638.0000	AQXE	5000B6068420220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:03	50	9636.0000	XLON	05002050000103606-E0BqesflbUkq20220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:03	35	9636.0000	XLON	05002050000103606-E0BqesflbUkv20220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:50	28	9634.0000	CHIX	40042400400112772-1100038LX20220929
J.P. Morgan Securities plc	29-Sep-2022 11:59:50	24	9634.0000	TRQX	08002080000153177-E0BqesJ0zqoL20220929
J.P. Morgan Securities plc	29-Sep-2022 12:00:14	131	9650.0000	XLON	07002070000104538-E0BqesflbUdS20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:02	53	9648.0000	TRQX	48002480000153790-E0BqesJ0zm0k20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:02	29	9646.0000	XLON	05002050000104562-E0BqesflbA8e20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:02	86	9648.0000	XLON	07002070000104667-E0BqesflbA8U20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:02	52	9648.0000	BATE	24022240200164354-10001UDY20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:02	50	9646.0000	XLON	05002050000104562-E0BqesflbA8h20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:02	56	9648.0000	CHIX	24042240400113873-11000394H20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:03	43	9644.0000	TRQX	08002080000158882-E0BqesJ0zm4b20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:03	48	9644.0000	BATE	40022400200163992-10001UEA20220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:03	24	9644.0000	AQXE	5000B6115820220929
J.P. Morgan Securities plc	29-Sep-2022 12:01:03	29	9644.0000	CHIX	24042240400113692-11000395E20220929
J.P. Morgan Securities plc	29-Sep-2022 12:02:17	55	9648.0000	CHIX	24042240400115013-E100039L820220929
J.P. Morgan Securities plc	29-Sep-2022 12:02:18	72	9646.0000	XLON	07002070000105290-E0BqesflbUJ720220929
J.P. Morgan Securities plc	29-Sep-2022 12:03:12	33	9646.0000	BATE	40022400200166378-10001UV820220929
J.P. Morgan Securities plc	29-Sep-2022 12:05:44	18	9650.0000	XLON	07002070000106413-E0BqesflfL0120220929
J.P. Morgan Securities plc	29-Sep-2022 12:05:44	33	9650.0000	XLON	07002070000106413-E0BqesflfL0320220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	59	9644.0000	CHIX	24042240400114984-110003AVQ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	82	9644.0000	XLON	05002050000106514-E0BqesflfSNF20220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	36	9644.0000	BATE	40022400200165955-10001VF420220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	29	9650.0000	XLON	07002070000106628-E0BqesflfSG020220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	46	9646.0000	CHIX	40042400400116290-110003AVL20220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	115	9646.0000	XLON	07002070000106170-E0BqesflfSGJ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	41	9646.0000	BATE	24022240200168347-10001VF120220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:15	24	9646.0000	BATE	24022240200168347-10001VF220220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:22	12	9642.0000	TRQX	08002080000160851-E0BqesJ1072W20220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:22	26	9642.0000	AQXE	3525B6205920220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:22	11	9642.0000	TRQX	08002080000160851-E0BqesJ1072U20220929
J.P. Morgan Securities plc	29-Sep-2022 12:06:42	25	9640.0000	CHIX	40042400400115654-110003AZ920220929
J.P. Morgan Securities plc	29-Sep-2022 12:07:03	44	9646.0000	CHIX	24042240400117028-E10003B2R20220929
J.P. Morgan Securities plc	29-Sep-2022 12:08:06	108	9644.0000	XLON	05002050000106925-E0BqesflfrrmJ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:36	47	9642.0000	BATE	40022400200170026-10001VZ920220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:36	36	9642.0000	XLON	05002050000107454-E0BqesflfGFi20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:36	60	9642.0000	CHIX	40042400400117116-110003BWQ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:36	83	9642.0000	XLON	05002050000107454-E0BqesflfGFi20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:43	35	9640.0000	AQXE	5000B6262620220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:43	44	9640.0000	BATE	24022240200170045-10001W2Y20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:43	18	9638.0000	CHIX	40042400400117818-110003C2B20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:43	126	9640.0000	XLON	05002050000106900-E0BqesflgBl20220929

J.P. Morgan Securities plc	29-Sep-2022 12:09:43	31	9638.0000	TRQX	08002080000160396-E0BqesJ10KDu20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:44	46	9636.0000	XLON	07002070000106873-E0BqesflgRx20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:44	39	9634.0000	TRQX	48002480000159501-E0BqesJ10KK720220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:44	8	9638.0000	CHIX	40042400400117818-110003C2Q20220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:44	56	9636.0000	BATE	40022400200169719-10001W3920220929
J.P. Morgan Securities plc	29-Sep-2022 12:09:53	47	9632.0000	CHIX	24042240400117695-110003D4L20220929
J.P. Morgan Securities plc	29-Sep-2022 12:10:16	2	9640.0000	XLON	07002070000108030-E0BqesflgTOo20220929
J.P. Morgan Securities plc	29-Sep-2022 12:10:21	36	9640.0000	CHIX	24042240400118506-110003CD720220929
J.P. Morgan Securities plc	29-Sep-2022 12:10:21	36	9640.0000	XLON	07002070000108060-E0BqesflgVOy20220929
J.P. Morgan Securities plc	29-Sep-2022 12:10:21	60	9640.0000	XLON	07002070000108060-E0BqesflgVPo20220929
J.P. Morgan Securities plc	29-Sep-2022 12:10:37	13	9638.0000	XLON	05002050000108096-E0BqesflgZgm20220929
J.P. Morgan Securities plc	29-Sep-2022 12:10:37	54	9638.0000	XLON	05002050000108096-E0BqesflgZgg20220929
J.P. Morgan Securities plc	29-Sep-2022 12:10:37	29	9638.0000	CHIX	40042400400118608-110003CG320220929
J.P. Morgan Securities plc	29-Sep-2022 12:11:35	32	9632.0000	AQXE	5000B6297920220929
J.P. Morgan Securities plc	29-Sep-2022 12:11:35	50	9636.0000	BATE	24022240200172890-10001WH420220929
J.P. Morgan Securities plc	29-Sep-2022 12:11:35	32	9634.0000	TRQX	48002480000161755-E0BqesJ10Rrq20220929
J.P. Morgan Securities plc	29-Sep-2022 12:11:35	47	9634.0000	BATE	24022240200172578-10001WH520220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:49	35	9632.0000	CHIX	40042400400119424-110003D0Q20220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:49	40	9630.0000	XLON	05002050000108235-E0Bqesflh6IR20220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:49	33	9632.0000	BATE	40022400200173537-10001WQ320220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:49	23	9630.0000	XLON	07002070000108474-E0Bqesflh6IT20220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:49	35	9630.0000	CHIX	24042240400119108-110003D0Q20220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:54	61	9628.0000	XLON	05002050000108499-E0Bqesflh7DA20220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:54	29	9628.0000	BATE	24022240200173905-10001WQ920220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:55	2	9628.0000	TRQX	08002080000168368-E0BqesJ10X4w20220929
J.P. Morgan Securities plc	29-Sep-2022 12:12:55	29	9628.0000	TRQX	08002080000168368-E0BqesJ10X4s20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:13	3	9638.0000	XLON	07002070000109626-E0BqesflhIAE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:31	56	9634.0000	CHIX	40042400400120590-110003E5S20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:31	46	9634.0000	XLON	07002070000109426-E0Bqesflhsl320220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:31	48	9636.0000	CHIX	40042400400120602-110003E5R20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:31	60	9634.0000	BATE	24022240200175285-10001XDE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:31	23	9634.0000	XLON	05002050000109471-E0Bqesflhsl520220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:31	72	9636.0000	XLON	05002050000109470-E0Bqesflhskr20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:50	30	9630.0000	XLON	05002050000109651-E0BqesflhyTm20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:50	31	9628.0000	TRQX	08002080000170005-E0BqesJ10jeh20220929
J.P. Morgan Securities plc	29-Sep-2022 12:15:50	40	9632.0000	BATE	40022400200174855-10001XFM20220929
J.P. Morgan Securities plc	29-Sep-2022 12:18:16	2	9626.0000	XLON	05002050000109783-E0BqesflidLa20220929
J.P. Morgan Securities plc	29-Sep-2022 12:20:00	80	9628.0000	BATE	40022400200178137-D10001Y1C20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:40	70	9628.0000	BATE	40022400200179151-D10001Y1B20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:48	78	9628.0000	CHIX	40042400400123303-E10003FWH20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	28	9624.0000	CHIX	24042240400121244-110003FYJ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	22	9626.0000	AQXE	5000B6485920220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	21	9626.0000	CHIX	24042240400122619-110003FYH20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	49	9626.0000	BATE	24022240200176861-10001YDO20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	90	9626.0000	XLON	05002050000109783-E0BqesfljZH920220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	51	9624.0000	BATE	24022240200176463-10001YDQ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	66	9626.0000	TRQX	48002480000167812-E0BqesJ115lo20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	84	9624.0000	XLON	07002070000110227-E0BqesfljZHM20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	33	9626.0000	CHIX	24042240400121264-110003FYF20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	38	9624.0000	TRQX	48002480000163503-E0BqesJ115lw20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	17	9624.0000	XLON	07002070000110227-E0BqesfljZH20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	2	9626.0000	BATE	24022240200176861-10001YDP20220929
J.P. Morgan Securities plc	29-Sep-2022 12:21:59	6	9626.0000	CHIX	24042240400122619-110003FYG20220929
J.P. Morgan Securities plc	29-Sep-2022 12:22:00	22	9620.0000	XLON	07002070000110803-E0BqesfljZmp20220929
J.P. Morgan Securities plc	29-Sep-2022 12:22:00	2	9620.0000	AQXE	3525B6486320220929
J.P. Morgan Securities plc	29-Sep-2022 12:22:00	58	9620.0000	XLON	05002050000110382-E0BqesfljZmn20220929
J.P. Morgan Securities plc	29-Sep-2022 12:22:00	36	9622.0000	CHIX	40042400400122707-110003FYL20220929
J.P. Morgan Securities plc	29-Sep-2022 12:22:47	27	9620.0000	AQXE	3525B6499820220929
J.P. Morgan Securities plc	29-Sep-2022 12:22:47	75	9620.0000	XLON	05002050000112196-E0BqesfljOhH20220929
J.P. Morgan Securities plc	29-Sep-2022 12:23:57	106	9620.0000	XLON	05002050000112839-E0Bqesflk5vC20220929
J.P. Morgan Securities plc	29-Sep-2022 12:23:57	4	9620.0000	XLON	05002050000112839-E0Bqesflk5vE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:23:58	3	9620.0000	BATE	24022240200180877-10001YSV20220929
J.P. Morgan Securities plc	29-Sep-2022 12:23:58	36	9620.0000	BATE	24022240200180877-10001YSU20220929
J.P. Morgan Securities plc	29-Sep-2022 12:24:06	46	9618.0000	CHIX	40042400400124101-E10003GRM20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:13	1	9620.0000	XLON	07002070000113217-E0BqesflkMxu20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:13	10	9620.0000	XLON	07002070000113217-E0BqesflkMxw20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:21	24	9620.0000	XLON	07002070000113264-E0BqesflkOhU20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:38	56	9618.0000	BATE	40022400200181515-D10001Z1J20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:38	23	9620.0000	XLON	07002070000113363-E0BqesflkS8K20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:38	10	9620.0000	XLON	07002070000113363-E0BqesflkS8M20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:55	50	9616.0000	XLON	05002050000112167-E0BqesflkVYB20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:55	49	9616.0000	CHIX	40042400400123928-110003H9K20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:55	46	9616.0000	BATE	24022240200180545-10001Z4L20220929
J.P. Morgan Securities plc	29-Sep-2022 12:25:55	40	9616.0000	XLON	05002050000112167-E0BqesflkVY920220929
J.P. Morgan Securities plc	29-Sep-2022 12:26:56	45	9619.0000	CHIX	40042400400125187-E10003HNE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:27:03	35	9620.0000	XLON	07002070000113827-E0Bqesflkrm9b20220929
J.P. Morgan Securities plc	29-Sep-2022 12:27:37	66	9620.0000	TRQX	48002480000171498-E0BqesJ11RRT20220929
J.P. Morgan Securities plc	29-Sep-2022 12:27:37	70	9620.0000	XLON	05002050000114000-E0Bqesflkt6420220929
J.P. Morgan Securities plc	29-Sep-2022 12:27:37	71	9620.0000	XLON	05002050000114021-E0Bqesflkt6620220929
J.P. Morgan Securities plc	29-Sep-2022 12:29:04	32	9620.0000	XLON	07002070000114461-E0BqesflIE5120220929

J.P. Morgan Securities plc	29-Sep-2022 12:29:04	54	9620.0000	XLON	07002070000114461-E0BqesflIE5K20220929
J.P. Morgan Securities plc	29-Sep-2022 12:29:35	30	9620.0000	XLON	07002070000114595-E0BqesflIKI920220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:08	44	9620.0000	CHIX	40042400400126453-E10003IPF20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	74	9626.0000	XLON	07002070000114878-E0BqesflleG020220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	96	9628.0000	XLON	07002070000114890-E0BqesflleFy20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	99	9628.0000	BATE	40022400200184545-1000201B20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	28	9626.0000	BATE	24022240200185069-1000201C20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	42	9626.0000	BATE	24022240200185070-1000201D20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	51	9624.0000	XLON	05002050000114935-E0Bqesflleh220220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	23	9624.0000	XLON	05002050000114935-E0BqesfllehG20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:48	47	9624.0000	CHIX	40042400400126602-110003J0O20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:49	66	9622.0000	CHIX	24042240400126369-110003J1F20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:49	28	9620.0000	CHIX	40042400400126603-110003J1O20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:49	40	9622.0000	AQXE	5000B6634520220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:49	59	9622.0000	TRQX	08002080000178859-E0BqesJ11fwD20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:50	73	9618.0000	BATE	40022400200184286-1000203T20220929
J.P. Morgan Securities plc	29-Sep-2022 12:30:50	50	9618.0000	TRQX	48002480000172998-E0BqesJ11g9G20220929
J.P. Morgan Securities plc	29-Sep-2022 12:31:18	55	9616.0000	XLON	05002050000115076-E0BqesflmTG20220929
J.P. Morgan Securities plc	29-Sep-2022 12:31:59	31	9618.0000	CHIX	24042240400127175-E10003JLO20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:06	8	9618.0000	CHIX	40042400400128216-110003K8820220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:06	48	9618.0000	CHIX	40042400400128216-E10003K8720220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:06	78	9618.0000	XLON	07002070000116381-E0BqesflmTC20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:42	87	9618.0000	XLON	07002070000116795-E0Bqesflmf5G20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:43	31	9616.0000	BATE	24022240200188052-1000211S20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:43	19	9616.0000	XLON	05002050000116079-E0BqesflmfXm20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:43	28	9616.0000	BATE	24022240200188052-1000211T20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:43	51	9616.0000	XLON	05002050000116079-E0BqesflmfXk20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:43	18	9616.0000	XLON	05002050000116079-E0BqesflmfXo20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:49	11	9616.0000	AQXE	5000B6722320220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:56	77	9614.0000	XLON	05002050000116450-E0BqesflmiNP20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:56	43	9614.0000	CHIX	24042240400127139-110003KMF20220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:56	20	9616.0000	AQXE	5000B6724020220929
J.P. Morgan Securities plc	29-Sep-2022 12:34:56	34	9614.0000	BATE	40022400200185668-1000212W20220929
J.P. Morgan Securities plc	29-Sep-2022 12:35:02	5	9612.0000	AQXE	3525B6725820220929
J.P. Morgan Securities plc	29-Sep-2022 12:35:57	108	9610.0000	XLON	05002050000117132-E0Bqesflmzx720220929
J.P. Morgan Securities plc	29-Sep-2022 12:35:57	28	9610.0000	TRQX	48002480000174085-E0BqesJ1221520220929
J.P. Morgan Securities plc	29-Sep-2022 12:35:57	36	9610.0000	CHIX	40042400400128834-110003L5B20220929
J.P. Morgan Securities plc	29-Sep-2022 12:35:57	52	9610.0000	BATE	40022400200188411-100021DE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:36:31	33	9608.0000	XLON	07002070000117051-E0Bqesfln84N20220929
J.P. Morgan Securities plc	29-Sep-2022 12:36:31	52	9608.0000	BATE	40022400200187838-100021J420220929
J.P. Morgan Securities plc	29-Sep-2022 12:36:31	75	9608.0000	XLON	07002070000117051-E0Bqesfln84Q20220929
J.P. Morgan Securities plc	29-Sep-2022 12:36:40	33	9606.0000	CHIX	24042240400128714-110003LLG20220929
J.P. Morgan Securities plc	29-Sep-2022 12:38:40	78	9608.0000	XLON	05002050000118678-E0Bqesflnh8Z20220929
J.P. Morgan Securities plc	29-Sep-2022 12:38:40	28	9608.0000	CHIX	24042240400130776-110003MBQ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:38:45	31	9604.0000	BATE	40022400200189923-1000221U20220929
J.P. Morgan Securities plc	29-Sep-2022 12:38:45	28	9606.0000	CHIX	24042240400130015-110003MD420220929
J.P. Morgan Securities plc	29-Sep-2022 12:38:45	26	9604.0000	TRQX	08002080000179908-E0BqesJ12Ehq20220929
J.P. Morgan Securities plc	29-Sep-2022 12:38:45	92	9606.0000	XLON	07002070000118439-E0BqesflniNM20220929
J.P. Morgan Securities plc	29-Sep-2022 12:40:18	42	9607.0000	CHIX	24042240400131750-E10003MXY20220929
J.P. Morgan Securities plc	29-Sep-2022 12:40:19	14	9608.0000	CHIX	24042240400131750-110003MY220220929
J.P. Morgan Securities plc	29-Sep-2022 12:41:05	1	9606.0000	XLON	07002070000120089-E0Bqesfln8Gop20220929
J.P. Morgan Securities plc	29-Sep-2022 12:41:46	104	9608.0000	XLON	05002050000120634-E0BqesflloSi20220929
J.P. Morgan Securities plc	29-Sep-2022 12:42:54	1	9612.0000	XLON	05002050000121231-E0Bqesflloq5L20220929
J.P. Morgan Securities plc	29-Sep-2022 12:42:54	78	9612.0000	XLON	05002050000121231-E0Bqesflloq5N20220929
J.P. Morgan Securities plc	29-Sep-2022 12:42:59	29	9612.0000	AQXE	3525B6926020220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:19	66	9610.0000	CHIX	24042240400133233-110003O6H20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	22	9606.0000	TRQX	48002480000181309-E0BqesJ12YJg20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	11	9606.0000	XLON	07002070000120089-E0BqesfloyGX20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	48	9608.0000	TRQX	08002080000189094-E0BqesJ12YHj20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	30	9606.0000	TRQX	48002480000181310-E0BqesJ12YJi20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	33	9606.0000	XLON	07002070000120089-E0BqesfloyAs20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	32	9606.0000	XLON	07002070000120089-E0BqesfloyB820220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	44	9606.0000	CHIX	40042400400132864-110003O8820220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	77	9606.0000	BATE	40022400200193285-1000236620220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	36	9604.0000	BATE	24022240200193006-1000236720220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:21	20	9606.0000	XLON	07002070000120089-E0BqesfloyAw20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:23	48	9604.0000	XLON	07002070000119848-E0BqesfloyVW20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:23	31	9604.0000	CHIX	24042240400131639-110003OBE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:23	41	9606.0000	AQXE	3525B6939020220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:23	40	9604.0000	XLON	07002070000119848-E0BqesfloyWT20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:23	28	9604.0000	BATE	24022240200193006-1000237X20220929
J.P. Morgan Securities plc	29-Sep-2022 12:43:27	58	9604.0000	AQXE	5000B6941820220929
J.P. Morgan Securities plc	29-Sep-2022 12:44:01	83	9602.0000	BATE	40022400200195833-100023CR20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:06	10	9604.0000	XLON	05002050000122156-E0BqesflpOiM20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:06	9	9604.0000	XLON	05002050000122156-E0BqesflpOiL20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:06	29	9604.0000	XLON	05002050000122156-E0BqesflpOiK20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:06	38	9604.0000	XLON	05002050000122156-E0BqesflpOiG20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:12	41	9604.0000	CHIX	24042240400134348-E10003OW420220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:37	116	9602.0000	XLON	05002050000122190-E0BqesflpVae20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:41	48	9602.0000	BATE	24022240200197755-100023RJ20220929



J.P. Morgan Securities plc	29-Sep-2022 12:45:41	24	9602.0000	BATE	24022240200197755-100023RI20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:46	51	9600.0000	TRQX	48002480000183610-E0BqesJ12iI0220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:46	32	9600.0000	CHIX	40042400400134196-110003P4H20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:46	76	9600.0000	XLON	05002050000121561-E0BqesflpXvq20220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:46	36	9600.0000	BATE	24022240200194507-100023S0220929
J.P. Morgan Securities plc	29-Sep-2022 12:45:47	24	9600.0000	BATE	40022400200196557-100023S120220929
J.P. Morgan Securities plc	29-Sep-2022 12:46:56	41	9606.0000	CHIX	24042240400135317-E10003PM220220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	35	9604.0000	CHIX	40042400400135483-110003POE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	103	9604.0000	XLON	07002070000122892-E0BqesflpvjV20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	33	9604.0000	TRQX	48002480000185927-E0BqesJ12oHd20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	84	9598.0000	XLON	07002070000121533-E0Bqesflpvvt20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	26	9600.0000	AQXE	5000B7006120220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	54	9602.0000	XLON	07002070000122650-E0Bqesflpvu20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	41	9596.0000	TRQX	08002080000189663-E0BqesJ12oV20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	46	9600.0000	TRQX	48002480000185951-E0BqesJ12oZ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	30	9602.0000	XLON	05002050000122926-E0Bqesflpvuj20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	44	9598.0000	BATE	40022400200197876-1000246B20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	43	9600.0000	CHIX	40042400400135234-110003P520220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:11	60	9602.0000	BATE	24022240200198576-1000246A20220929
J.P. Morgan Securities plc	29-Sep-2022 12:47:17	24	9596.0000	AQXE	3525B7010020220929
J.P. Morgan Securities plc	29-Sep-2022 12:50:08	31	9594.0000	CHIX	24042240400136689-110003QX920220929
J.P. Morgan Securities plc	29-Sep-2022 12:50:22	28	9596.0000	CHIX	40042400400137035-110003QZ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:50:22	21	9596.0000	CHIX	40042400400137035-110003QZZ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:50:22	7	9596.0000	CHIX	40042400400137035-110003QZX20220929
J.P. Morgan Securities plc	29-Sep-2022 12:51:27	25	9602.0000	XLON	07002070000124648-E0Bqesflr2NY20220929
J.P. Morgan Securities plc	29-Sep-2022 12:51:52	35	9602.0000	XLON	07002070000124751-E0Bqesflr2O20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:18	40	9600.0000	CHIX	40042400400137636-110003RR20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:18	46	9602.0000	XLON	05002050000124884-E0BqesflrD4G20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:18	76	9602.0000	XLON	07002070000124838-E0BqesflrD4I20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:18	52	9602.0000	CHIX	24042240400137430-110003RRS20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:18	104	9602.0000	XLON	05002050000124884-E0BqesflrD4E20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:26	59	9598.0000	BATE	24022240200201607-100025EU20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:26	107	9598.0000	XLON	07002070000124839-E0BqesflrEqn20220929
J.P. Morgan Securities plc	29-Sep-2022 12:52:28	69	9596.0000	BATE	40022400200200488-100025FB20220929
J.P. Morgan Securities plc	29-Sep-2022 12:53:10	27	9596.0000	AQXE	3525B7118420220929
J.P. Morgan Securities plc	29-Sep-2022 12:53:10	24	9594.0000	TRQX	08002080000194980-E0BqesJ13BhS20220929
J.P. Morgan Securities plc	29-Sep-2022 12:53:36	31	9592.0000	CHIX	24042240400138083-E10003S7620220929
J.P. Morgan Securities plc	29-Sep-2022 12:54:29	13	9596.0000	BATE	24022240200203910-100025V020220929
J.P. Morgan Securities plc	29-Sep-2022 12:54:29	13	9596.0000	BATE	24022240200203910-100025V20220929
J.P. Morgan Securities plc	29-Sep-2022 12:54:29	29	9596.0000	BATE	24022240200203910-100025V120220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:11	32	9604.0000	XLON	05002050000125840-E0BqesflruQu20220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:11	82	9604.0000	XLON	05002050000125840-E0BqesflruQw20220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:13	33	9604.0000	XLON	07002070000125861-E0Bqesflrv4F20220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:36	69	9602.0000	BATE	24022240200204052-1000264T20220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:36	56	9602.0000	CHIX	40042400400138814-110003T2Y20220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:36	59	9602.0000	BATE	40022400200203558-1000264U20220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:38	70	9600.0000	XLON	07002070000125649-E0Bqesfls2Hw20220929
J.P. Morgan Securities plc	29-Sep-2022 12:55:38	37	9600.0000	XLON	07002070000125649-E0Bqesfls2Hu20220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:02	54	9596.0000	XLON	07002070000125622-E0Bqesfls9QO20220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:02	64	9596.0000	XLON	07002070000125622-E0Bqesfls9QG20220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:02	24	9596.0000	CHIX	40042400400138586-110003TJ20220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:02	34	9596.0000	TRQX	08002080000197379-E0BqesJ13OJG20220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:04	23	9598.0000	AQXE	3525B7171120220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:12	34	9592.0000	CHIX	24042240400138401-110003THN20220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:17	24	9590.0000	TRQX	48002480000187992-E0BqesJ13Pxb20220929
J.P. Morgan Securities plc	29-Sep-2022 12:56:31	44	9584.0000	BATE	24022240200204892-100026G020220929
J.P. Morgan Securities plc	29-Sep-2022 12:58:20	28	9588.0000	CHIX	24042240400139426-110003UPB20220929
J.P. Morgan Securities plc	29-Sep-2022 12:58:20	46	9588.0000	BATE	24022240200206004-100026W620220929
J.P. Morgan Securities plc	29-Sep-2022 12:59:25	2	9592.0000	XLON	07002070000127454-E0Bqesfltk820220929
J.P. Morgan Securities plc	29-Sep-2022 12:59:25	49	9592.0000	XLON	07002070000127454-E0Bqesfltk2kE20220929
J.P. Morgan Securities plc	29-Sep-2022 12:59:30	61	9592.0000	XLON	07002070000127454-E0Bqesfltk4VW20220929
J.P. Morgan Securities plc	29-Sep-2022 12:59:30	97	9590.0000	XLON	07002070000127447-E0Bqesfltk4Wb20220929
J.P. Morgan Securities plc	29-Sep-2022 12:59:30	34	9592.0000	XLON	07002070000127454-E0Bqesfltk4WR20220929
J.P. Morgan Securities plc	29-Sep-2022 13:00:15	59	9588.0000	CHIX	24042240400140416-110003VC20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:18	38	9587.0000	CHIX	24042240400141358-E10003VTF20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:18	7	9590.0000	CHIX	24042240400141358-110003VTG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:40	22	9584.0000	AQXE	5000B7304420220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:40	56	9586.0000	TRQX	08002080000201557-E0BqesJ13jpb20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:40	22	9584.0000	TRQX	48002480000192561-E0BqesJ13jpw20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:40	50	9586.0000	CHIX	24042240400140097-110003W0M20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:40	85	9584.0000	XLON	07002070000127647-E0Bqesfltk5I20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:40	53	9586.0000	BATE	24022240200205606-100027JS20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:41	48	9582.0000	CHIX	24042240400140862-110003W1D20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:41	40	9580.0000	TRQX	48002480000192078-E0BqesJ13jry20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:41	85	9582.0000	XLON	07002070000127766-E0BqesfltkMj20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:41	48	9582.0000	BATE	24022240200206618-100027K020220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:41	10	9582.0000	XLON	07002070000127766-E0BqesfltkMh20220929
J.P. Morgan Securities plc	29-Sep-2022 13:01:56	24	9580.0000	AQXE	3525B7310520220929
J.P. Morgan Securities plc	29-Sep-2022 13:02:01	37	9580.0000	CHIX	40042400400141771-110003W5B20220929
J.P. Morgan Securities plc	29-Sep-2022 13:02:06	2	9580.0000	AQXE	3525B7318720220929

J.P. Morgan Securities plc	29-Sep-2022 13:02:07	40	9578.0000	CHIX	24042240400141670-110003W8620220929
J.P. Morgan Securities plc	29-Sep-2022 13:02:07	32	9578.0000	BATE	24022240200209219-100027O20220929
J.P. Morgan Securities plc	29-Sep-2022 13:02:07	27	9578.0000	BATE	40022400200204806-100027O120220929
J.P. Morgan Securities plc	29-Sep-2022 13:02:07	92	9578.0000	XLON	07002070000127926-E0BqesflttYU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:02:07	1	9578.0000	XLON	07002070000127926-E0BqesflttYR20220929
J.P. Morgan Securities plc	29-Sep-2022 13:02:08	37	9576.0000	BATE	24022240200207879-100027O320220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:03	25	9574.0000	BATE	40022400200208418-100027VX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:03	18	9574.0000	XLON	07002070000128301-E0BqesfluA6620220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:03	20	9574.0000	XLON	07002070000128301-E0BqesfluA6820220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:03	43	9576.0000	XLON	05002050000128833-E0BqesfluA5m20220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:09	54	9574.0000	XLON	07002070000128301-E0BqesfluBIP20220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:16	28	9572.0000	AQXE	5000B7347920220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:16	92	9572.0000	XLON	07002070000128333-E0BqesfluDWN20220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:32	49	9574.0000	BATE	24022240200210588-100028G20220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:54	31	9574.0000	CHIX	40042400400142846-E10003X1X20220929
J.P. Morgan Securities plc	29-Sep-2022 13:03:54	9	9576.0000	CHIX	40042400400142846-110003X1Y20220929
J.P. Morgan Securities plc	29-Sep-2022 13:05:00	34	9574.0000	BATE	24022240200211892-100028DR20220929
J.P. Morgan Securities plc	29-Sep-2022 13:05:00	22	9574.0000	CHIX	24042240400143359-110003XGK20220929
J.P. Morgan Securities plc	29-Sep-2022 13:05:35	112	9572.0000	XLON	05002050000129214-E0BqesflusZX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:05:35	33	9572.0000	CHIX	40042400400143671-110003XQ420220929
J.P. Morgan Securities plc	29-Sep-2022 13:05:35	25	9572.0000	AQXE	3525B7405620220929
J.P. Morgan Securities plc	29-Sep-2022 13:06:35	31	9578.0000	XLON	07002070000130188-E0BqesflvAyt20220929
J.P. Morgan Securities plc	29-Sep-2022 13:06:35	2	9578.0000	XLON	07002070000130188-E0BqesflvAyb20220929
J.P. Morgan Securities plc	29-Sep-2022 13:06:35	3	9578.0000	XLON	07002070000130188-E0BqesflvAyp20220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:23	3	9578.0000	BATE	40022400200213318-100028Y120220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:23	95	9578.0000	BATE	40022400200213318-100028Y20220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:47	69	9578.0000	TRQX	48002480000199710-E0BqesJ14CB520220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:52	53	9576.0000	XLON	07002070000130275-E0BqesflvUjG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:52	80	9576.0000	CHIX	40042400400144652-110003YMY20220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:52	36	9576.0000	XLON	07002070000130275-E0BqesflvUjG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:52	58	9576.0000	BATE	40022400200212521-1000290120220929
J.P. Morgan Securities plc	29-Sep-2022 13:07:57	55	9576.0000	XLON	05002050000130664-E0BqesflvW5420220929
J.P. Morgan Securities plc	29-Sep-2022 13:09:50	13	9582.0000	XLON	05002050000131221-E0BqesflvymU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:16	34	9584.0000	XLON	07002070000131231-E0Bqesflw6Qq20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:16	49	9584.0000	CHIX	40042400400146065-110003ZLW20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:16	60	9584.0000	XLON	07002070000131231-E0Bqesflw6Qk20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:19	39	9584.0000	XLON	07002070000131402-E0Bqesflw7A120220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:21	87	9584.0000	XLON	07002070000131402-E0Bqesflw7iz20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:22	19	9582.0000	BATE	40022400200215399-100029K20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:22	41	9582.0000	TRQX	08002080000209452-E0BqesJ14Mgq20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:22	34	9582.0000	BATE	24022240200216514-100029K320220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:22	39	9582.0000	BATE	40022400200215398-100029K020220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:22	47	9582.0000	BATE	40022400200215399-100029K120220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:22	106	9582.0000	XLON	05002050000131221-E0Bqesflw7w420220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:28	8	9580.0000	TRQX	08002080000209057-E0BqesJ14N2P20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:28	41	9580.0000	CHIX	40042400400145829-110003ZNG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:28	47	9580.0000	TRQX	08002080000209057-E0BqesJ14N2N20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:28	94	9580.0000	XLON	05002050000131125-E0Bqesflw9eu20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:29	32	9578.0000	CHIX	40042400400145364-110003ZNS20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:29	21	9578.0000	CHIX	40042400400145364-110003ZNR20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:29	61	9578.0000	BATE	40022400200214501-100029KF20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:53	25	9574.0000	XLON	05002050000131526-E0BqesflwFyD20220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:53	25	9576.0000	AQXE	5000B7519020220929
J.P. Morgan Securities plc	29-Sep-2022 13:10:58	31	9572.0000	AQXE	3525B7524820220929
J.P. Morgan Securities plc	29-Sep-2022 13:11:18	39	9566.0000	TRQX	48002480000202459-E0BqesJ14RzT20220929
J.P. Morgan Securities plc	29-Sep-2022 13:12:08	7	9576.0000	XLON	05002050000132332-E0BqesflwidT20220929
J.P. Morgan Securities plc	29-Sep-2022 13:12:18	51	9570.0000	BATE	40022400200217043-10002A5U20220929
J.P. Morgan Securities plc	29-Sep-2022 13:12:18	48	9570.0000	CHIX	24042240400147138-1100040SL20220929
J.P. Morgan Securities plc	29-Sep-2022 13:12:18	95	9572.0000	XLON	05002050000132333-E0BqesflwiG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:12:46	36	9570.0000	XLON	05002050000132554-E0BqesflwuPI20220929
J.P. Morgan Securities plc	29-Sep-2022 13:13:45	109	9572.0000	XLON	07002070000132971-E0BqesflxAs720220929
J.P. Morgan Securities plc	29-Sep-2022 13:14:21	3	9570.0000	CHIX	24042240400147647-1100041H20220929
J.P. Morgan Securities plc	29-Sep-2022 13:14:21	51	9570.0000	CHIX	24042240400147647-1100041GZ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:14:21	23	9570.0000	CHIX	24042240400147647-1100041GY20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:01	53	9576.0000	XLON	07002070000133608-E0BqesflxWP820220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:13	2	9578.0000	XLON	05002050000134097-E0BqesflxahP20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:25	89	9580.0000	XLON	05002050000134115-E0BqesflxeCq20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:25	78	9580.0000	CHIX	40042400400148301-1100041V420220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:33	45	9578.0000	TRQX	48002480000204779-E0BqesJ14la120220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:33	85	9578.0000	XLON	07002070000133970-E0BqesflxhQo20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:40	14	9580.0000	BATE	24022240200220364-10002AVE20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:40	19	9580.0000	BATE	24022240200220364-10002AVF20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:47	34	9576.0000	TRQX	48002480000204778-E0BqesJ14mnH20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:47	27	9576.0000	CHIX	24042240400148245-11000423S20220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:47	59	9576.0000	BATE	24022240200219823-10002AW520220929
J.P. Morgan Securities plc	29-Sep-2022 13:15:47	48	9576.0000	BATE	24022240200219823-10002AW420220929
J.P. Morgan Securities plc	29-Sep-2022 13:16:23	109	9572.0000	XLON	05002050000133746-E0BqesflxxPF20220929
J.P. Morgan Securities plc	29-Sep-2022 13:16:23	28	9574.0000	AQXE	3525B7632420220929
J.P. Morgan Securities plc	29-Sep-2022 13:16:23	35	9574.0000	BATE	24022240200220365-10002B020220929
J.P. Morgan Securities plc	29-Sep-2022 13:16:23	40	9572.0000	TRQX	48002480000204521-E0BqesJ14pSU20220929

J.P. Morgan Securities plc	29-Sep-2022 13:16:33	89	9568.0000	XLON	07002070000134401-E0Bqesfly0S220220929
J.P. Morgan Securities plc	29-Sep-2022 13:16:56	24	9576.0000	CHIX	40042400400149154-E100042H420220929
J.P. Morgan Securities plc	29-Sep-2022 13:16:58	29	9576.0000	CHIX	40042400400149154-1100042HO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:17:28	37	9580.0000	XLON	07002070000135271-E0BqesflyFrT20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:02	27	9588.0000	XLON	07002070000135662-E0BqesflySya20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:02	54	9588.0000	XLON	07002070000135662-E0BqesflySye20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:02	32	9588.0000	XLON	07002070000135662-E0BqesflySyc20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:27	48	9586.0000	CHIX	24042240400149597-11000436Z20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:28	2	9584.0000	XLON	05002050000135581-E0BqesflyZm420220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:34	65	9584.0000	BATE	40022400200221110-10002B1020220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:34	103	9584.0000	XLON	05002050000135581-E0BqesflybKn20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:46	54	9582.0000	BATE	24022240200221784-10002B2J020220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:46	25	9580.0000	TRQX	48002480000206540-E0BqesJ150RW20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:46	35	9582.0000	XLON	05002050000136139-E0BqesflydvC20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:46	45	9582.0000	CHIX	24042240400149844-11000439D20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:46	64	9580.0000	XLON	07002070000135271-E0BqesflydvU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:18:55	36	9582.0000	AQXE	5000B7698120220929
J.P. Morgan Securities plc	29-Sep-2022 13:19:08	29	9578.0000	XLON	07002070000136048-E0Bqesflyl9e20220929
J.P. Morgan Securities plc	29-Sep-2022 13:19:08	54	9578.0000	BATE	40022400200221111-10002BLS20220929
J.P. Morgan Securities plc	29-Sep-2022 13:19:08	68	9578.0000	CHIX	40042400400149862-1100043DU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:19:08	31	9578.0000	XLON	07002070000136048-E0Bqesflyl9m20220929
J.P. Morgan Securities plc	29-Sep-2022 13:19:12	32	9574.0000	TRQX	08002080000213856-E0BqesJ152DU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:20:27	47	9574.0000	CHIX	24042240400150603-1100043YU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:20:38	21	9576.0000	BATE	40022400200222911-10002BY20220929
J.P. Morgan Securities plc	29-Sep-2022 13:20:38	13	9576.0000	BATE	40022400200222911-10002BYZ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:20:58	114	9576.0000	XLON	05002050000137766-E0BqesJ1W20220929
J.P. Morgan Securities plc	29-Sep-2022 13:20:58	35	9576.0000	CHIX	24042240400151031-11000449T20220929
J.P. Morgan Securities plc	29-Sep-2022 13:21:40	1	9578.0000	BATE	24022240200224834-10002C8A20220929
J.P. Morgan Securities plc	29-Sep-2022 13:21:59	77	9578.0000	BATE	24022240200225035-D10002C9I20220929
J.P. Morgan Securities plc	29-Sep-2022 13:22:14	47	9576.0000	TRQX	08002080000216991-E0BqesJ15FWr20220929
J.P. Morgan Securities plc	29-Sep-2022 13:22:14	64	9576.0000	CHIX	40042400400151377-1100044P320220929
J.P. Morgan Securities plc	29-Sep-2022 13:22:14	89	9576.0000	XLON	05002050000138315-E0BqesflzhY420220929
J.P. Morgan Securities plc	29-Sep-2022 13:22:14	114	9576.0000	XLON	07002070000138145-E0BqesflzhY220220929
J.P. Morgan Securities plc	29-Sep-2022 13:22:20	39	9574.0000	TRQX	08002080000216634-E0BqesJ15GEL20220929
J.P. Morgan Securities plc	29-Sep-2022 13:22:20	35	9574.0000	BATE	24022240200224905-10002CDV20220929
J.P. Morgan Securities plc	29-Sep-2022 13:22:20	35	9574.0000	BATE	24022240200224531-10002CDU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:23:27	90	9574.0000	BATE	24022240200226224-D10002CL820220929
J.P. Morgan Securities plc	29-Sep-2022 13:24:55	30	9578.0000	CHIX	40042400400152702-E100045PJ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:08	18	9580.0000	XLON	07002070000140215-E0BqesJ0WvO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:08	68	9580.0000	XLON	07002070000140215-E0BqesJ0WvOk20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:08	1	9580.0000	XLON	07002070000140215-E0BqesJ0WvGl20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:08	18	9580.0000	XLON	07002070000140215-E0BqesJ0WvG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:22	51	9578.0000	CHIX	40042400400152701-11000460820220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:22	26	9578.0000	CHIX	40042400400152702-11000460920220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:33	62	9574.0000	XLON	05002050000140416-E0BqesJ0ekK20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:33	93	9576.0000	BATE	24022240200227442-10002D3E20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:33	49	9576.0000	AQXE	3525B7840120220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:33	155	9576.0000	XLON	05002050000140236-E0BqesJ0ejv20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:33	27	9576.0000	TRQX	08002080000218932-E0BqesJ15UL120220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:39	34	9572.0000	CHIX	24042240400151396-11000463E20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:52	30	9572.0000	TRQX	08002080000218687-E0BqesJ15VZ120220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:52	10	9572.0000	CHIX	24042240400151396-11000467V20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:56	60	9572.0000	BATE	40022400200225143-10002D6O20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:56	12	9572.0000	XLON	05002050000140370-E0BqesJ0IQN20220929
J.P. Morgan Securities plc	29-Sep-2022 13:25:56	43	9572.0000	XLON	05002050000140370-E0BqesJ0IQNT20220929
J.P. Morgan Securities plc	29-Sep-2022 13:26:32	31	9570.0000	AQXE	5000B7855620220929
J.P. Morgan Securities plc	29-Sep-2022 13:26:32	32	9570.0000	TRQX	08002080000218150-E0BqesJ15Y5A20220929
J.P. Morgan Securities plc	29-Sep-2022 13:26:32	144	9570.0000	XLON	07002070000140280-E0BqesJ0vvc20220929
J.P. Morgan Securities plc	29-Sep-2022 13:27:28	123	9576.0000	XLON	07002070000141613-E0BqesJ1DmX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:27:28	40	9576.0000	XLON	07002070000141613-E0BqesJ1DmZ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:27:35	95	9574.0000	XLON	05002050000141452-E0BqesJ1FzV20220929
J.P. Morgan Securities plc	29-Sep-2022 13:27:35	25	9574.0000	TRQX	48002480000212241-E0BqesJ15cRk20220929
J.P. Morgan Securities plc	29-Sep-2022 13:28:20	78	9574.0000	CHIX	40042400400154062-E100046YB20220929
J.P. Morgan Securities plc	29-Sep-2022 13:28:59	79	9574.0000	BATE	24022240200229785-D10002DPM20220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:11	31	9572.0000	AQXE	5000B7898720220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:11	56	9572.0000	CHIX	40042400400153758-11000475S20220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:11	86	9572.0000	XLON	07002070000142241-E0BqesJ1iq220220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:11	36	9572.0000	TRQX	08002080000221318-E0BqesJ15gU420220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:11	63	9572.0000	BATE	40022400200227845-10002DRD20220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:56	57	9570.0000	CHIX	40042400400153640-1100047D120220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:56	28	9570.0000	TRQX	08002080000220203-E0BqesJ15il320220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:56	35	9568.0000	BATE	40022400200227844-10002DTY20220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:56	94	9570.0000	XLON	05002050000142377-E0BqesJ1vec20220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:56	9	9570.0000	XLON	05002050000142377-E0BqesJ1vea20220929
J.P. Morgan Securities plc	29-Sep-2022 13:29:58	87	9566.0000	XLON	07002070000141698-E0BqesJ1vya20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:01	31	9566.0000	AQXE	5000B7914320220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:01	52	9562.0000	CHIX	24042240400154085-1100047I020220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:01	22	9564.0000	TRQX	48002480000212240-E0BqesJ15ig620220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:01	105	9564.0000	XLON	05002050000142986-E0BqesJ1wga20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:02	35	9550.0000	BATE	24022240200230619-10002DXN20220929

J.P. Morgan Securities plc	29-Sep-2022 13:30:03	35	9560.0000	AQXE	3525B7920920220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	29	9552.0000	TRQX	08002080000222362-E0BqesJ15Hx20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	88	9554.0000	XLON	07002070000143554-E0BqesJ24Vg20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	49	9556.0000	CHIX	40042400400154978-11000485S20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	95	9556.0000	XLON	05002050000143683-E0BqesJ24Va20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	53	9552.0000	CHIX	24042240400154994-11000485T20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	61	9556.0000	BATE	24022240200231074-10002E7520220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	56	9554.0000	BATE	40022400200229915-10002E7620220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:27	45	9558.0000	CHIX	40042400400155024-11000485R20220929
J.P. Morgan Securities plc	29-Sep-2022 13:30:33	26	9546.0000	TRQX	48002480000214245-E0BqesJ15mlA20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:22	38	9554.0000	CHIX	40042400400156329-1100049NZ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:32	24	9558.0000	TRQX	08002080000224344-E0BqesJ15xCa20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:32	31	9564.0000	XLON	05002050000145794-E0BqesJ35Kx20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:32	40	9562.0000	XLON	07002070000145639-E0BqesJ35LM20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:32	50	9562.0000	XLON	05002050000145795-E0BqesJ35LO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:32	58	9564.0000	XLON	05002050000145794-E0BqesJ35Ku20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:34	34	9558.0000	CHIX	24042240400156423-1100049QX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:32:58	1	9560.0000	BATE	24022240200233681-10002EZ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:03	23	9558.0000	AQXE	3525B8032820220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:04	69	9556.0000	BATE	40022400200232050-10002F1G20220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:04	110	9556.0000	XLON	05002050000145775-E0BqesJ3lzz20220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:30	68	9560.0000	BATE	40022400200232872-10002F5220220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:58	99	9556.0000	XLON	07002070000146368-E0BqesJ3fck20220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:58	90	9558.0000	XLON	05002050000146554-E0BqesJ3f9q20220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:58	30	9556.0000	BATE	24022240200233923-10002F9C20220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:58	37	9556.0000	CHIX	40042400400156877-110004ACF20220929
J.P. Morgan Securities plc	29-Sep-2022 13:33:58	32	9556.0000	BATE	24022240200234085-10002F9D20220929
J.P. Morgan Securities plc	29-Sep-2022 13:34:03	44	9554.0000	CHIX	24042240400156920-110004AHW20220929
J.P. Morgan Securities plc	29-Sep-2022 13:34:08	31	9550.0000	TRQX	48002480000216949-E0BqesJ166KX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:34:08	26	9552.0000	AQXE	5000B8062620220929
J.P. Morgan Securities plc	29-Sep-2022 13:34:10	106	9548.0000	XLON	05002050000146903-E0BqesJ3nlU20220929
J.P. Morgan Securities plc	29-Sep-2022 13:35:50	53	9564.0000	CHIX	40042400400158159-110004BI320220929
J.P. Morgan Securities plc	29-Sep-2022 13:36:54	111	9566.0000	XLON	07002070000149042-E0BqesJ59Kg20220929
J.P. Morgan Securities plc	29-Sep-2022 13:36:54	29	9566.0000	CHIX	24042240400158836-110004C5B20220929
J.P. Morgan Securities plc	29-Sep-2022 13:36:54	113	9566.0000	BATE	24022240200236802-10002G9Q20220929
J.P. Morgan Securities plc	29-Sep-2022 13:37:47	33	9562.0000	TRQX	48002480000219169-E0BqesJ16SEc20220929
J.P. Morgan Securities plc	29-Sep-2022 13:37:47	96	9562.0000	XLON	07002070000148289-E0BqesJ5W7l20220929
J.P. Morgan Securities plc	29-Sep-2022 13:37:47	53	9562.0000	CHIX	40042400400157877-110004COO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:37:47	112	9564.0000	XLON	07002070000148370-E0BqesJ5W4g20220929
J.P. Morgan Securities plc	29-Sep-2022 13:37:47	63	9564.0000	CHIX	40042400400158755-110004COH20220929
J.P. Morgan Securities plc	29-Sep-2022 13:37:47	46	9564.0000	TRQX	48002480000219706-E0BqesJ16SDn20220929
J.P. Morgan Securities plc	29-Sep-2022 13:37:47	75	9564.0000	BATE	24022240200236732-10002GMS20220929
J.P. Morgan Securities plc	29-Sep-2022 13:38:37	56	9562.0000	CHIX	24042240400159687-110004D0520220929
J.P. Morgan Securities plc	29-Sep-2022 13:38:59	13	9564.0000	BATE	40022400200237148-10002GWP20220929
J.P. Morgan Securities plc	29-Sep-2022 13:38:59	13	9564.0000	BATE	40022400200237148-10002GWO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:38:59	13	9564.0000	BATE	40022400200237148-10002GWN20220929
J.P. Morgan Securities plc	29-Sep-2022 13:39:50	3	9570.0000	BATE	40022400200237877-10002H7720220929
J.P. Morgan Securities plc	29-Sep-2022 13:40:02	108	9566.0000	XLON	07002070000150859-E0BqesJ6P1520220929
J.P. Morgan Securities plc	29-Sep-2022 13:40:03	22	9564.0000	BATE	40022400200237585-10002H9020220929
J.P. Morgan Securities plc	29-Sep-2022 13:40:03	30	9564.0000	TRQX	08002080000229320-E0BqesJ16fSe20220929
J.P. Morgan Securities plc	29-Sep-2022 13:40:03	41	9564.0000	BATE	40022400200237584-10002H9020220929
J.P. Morgan Securities plc	29-Sep-2022 13:40:30	74	9566.0000	CHIX	40042400400160716-110004E5O20220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:16	62	9566.0000	BATE	40022400200238559-10002HK620220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:16	33	9566.0000	BATE	40022400200238559-10002HK720220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:16	36	9566.0000	TRQX	48002480000221774-E0BqesJ16mal20220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:16	49	9566.0000	CHIX	24042240400160923-110004EIK20220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:16	32	9564.0000	XLON	05002050000151505-E0BqesJ6tea20220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:16	67	9564.0000	XLON	05002050000151505-E0BqesJ6teV20220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:56	26	9572.0000	CHIX	24042240400161611-E10004EZG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:57	88	9572.0000	BATE	40022400200239576-10002HSQ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:41:57	29	9572.0000	CHIX	24042240400161611-110004EZQ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:00	110	9570.0000	XLON	07002070000152016-E0BqesJ7Fbv20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:00	65	9570.0000	CHIX	40042400400161558-110004F1F20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:00	42	9570.0000	AQXE	3525B8298920220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	47	9568.0000	XLON	05002050000152085-E0BqesJ7GbZ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	49	9566.0000	AQXE	5000B8300120220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	37	9566.0000	BATE	24022240200240746-10002HUX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	55	9568.0000	XLON	05002050000152175-E0BqesJ7Gbb20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	94	9568.0000	BATE	40022400200239522-10002HUO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	1	9568.0000	BATE	40022400200239522-10002HUP20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	24	9568.0000	TRQX	08002080000231296-E0BqesJ16rsF20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	21	9568.0000	TRQX	08002080000231296-E0BqesJ16rsG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:02	24	9568.0000	TRQX	48002480000222715-E0BqesJ16rs920220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:03	80	9564.0000	XLON	05002050000151960-E0BqesJ7H9T20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:03	37	9564.0000	CHIX	24042240400161609-110004F4J20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:05	30	9562.0000	TRQX	08002080000230020-E0BqesJ16sQc20220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:07	27	9562.0000	AQXE	3525B8303020220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:13	11	9562.0000	AQXE	3525B8304620220929
J.P. Morgan Securities plc	29-Sep-2022 13:42:22	92	9558.0000	XLON	05002050000152306-E0BqesJ7ONO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:43:36	49	9553.0000	CHIX	24042240400162455-E10004FQB20220929

J.P. Morgan Securities plc	29-Sep-2022 13:44:04	47	9556.0000	XLON	07002070000153190-E0BqesfJ83i620220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:07	82	9550.0000	BATE	24022240200242188-10002IB120220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:07	29	9550.0000	TRQX	48002480000224163-E0BqesJ172zC20220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:07	41	9550.0000	CHIX	40042400400162433-110004FYD20220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:07	45	9552.0000	XLON	05002050000153034-E0BqesfJ84Z920220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:07	77	9552.0000	XLON	05002050000153034-E0BqesfJ84ZB20220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:07	48	9552.0000	BATE	40022400200240889-10002IB020220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:12	120	9548.0000	XLON	07002070000152784-E0BqesfJ86is20220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:16	1	9548.0000	XLON	07002070000152784-E0BqesfJ88pq20220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:58	4	9546.0000	TRQX	08002080000232691-E0BqesJ177Ew20220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:58	29	9546.0000	TRQX	08002080000232691-E0BqesJ177Ep20220929
J.P. Morgan Securities plc	29-Sep-2022 13:44:59	29	9546.0000	AQXE	3525B8362920220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:02	24	9544.0000	XLON	07002070000153302-E0BqesfJ8QL720220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:03	22	9540.0000	XLON	05002050000153444-E0BqesfJ8R7S20220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:03	24	9540.0000	TRQX	48002480000224164-E0BqesJ177rW20220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:03	47	9540.0000	XLON	05002050000153444-E0BqesfJ8R7Q20220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:03	44	9540.0000	XLON	05002050000153444-E0BqesfJ8R7O20220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:04	24	9540.0000	AQXE	5000B8365920220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:16	69	9542.0000	CHIX	24042240400163252-110004GHX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:25	18	9540.0000	CHIX	40042400400163245-110004GJN20220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:25	71	9540.0000	BATE	40022400200242296-10002IMX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:45:27	51	9540.0000	CHIX	40042400400163245-110004GJN20220929
J.P. Morgan Securities plc	29-Sep-2022 13:46:09	146	9534.0000	XLON	05002050000153947-E0BqesfJ8q1d20220929
J.P. Morgan Securities plc	29-Sep-2022 13:46:09	47	9536.0000	BATE	24022240200243522-10002IT020220929
J.P. Morgan Securities plc	29-Sep-2022 13:46:09	105	9538.0000	XLON	07002070000153872-E0BqesfJ8pnQ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:46:10	76	9532.0000	XLON	07002070000153792-E0BqesfJ8R7p20220929
J.P. Morgan Securities plc	29-Sep-2022 13:46:10	29	9532.0000	TRQX	08002080000234011-E0BqesJ17E1K20220929
J.P. Morgan Securities plc	29-Sep-2022 13:46:50	59	9520.0000	BATE	24022240200244902-10002J0Z20220929
J.P. Morgan Securities plc	29-Sep-2022 13:47:03	31	9518.0000	AQXE	3525B8414520220929
J.P. Morgan Securities plc	29-Sep-2022 13:47:35	46	9526.0000	CHIX	24042240400164683-110004HJP20220929
J.P. Morgan Securities plc	29-Sep-2022 13:47:35	49	9528.0000	CHIX	40042400400164690-110004HJN20220929
J.P. Morgan Securities plc	29-Sep-2022 13:47:40	111	9524.0000	XLON	07002070000155172-E0BqesfJ9Lut20220929
J.P. Morgan Securities plc	29-Sep-2022 13:47:46	47	9526.0000	BATE	40022400200244187-10002J8K20220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:09	24	9522.0000	AQXE	5000B8439320220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:09	106	9522.0000	XLON	05002050000155048-E0BqesfJ9VM820220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:09	37	9524.0000	XLON	07002070000155172-E0BqesfJ9VEX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:13	5	9520.0000	TRQX	48002480000226854-E0BqesJ17N7820220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:13	28	9520.0000	CHIX	24042240400164880-110004HRG20220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:46	130	9520.0000	XLON	07002070000155651-E0BqesfJ9hW20220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:46	17	9520.0000	TRQX	48002480000226854-E0BqesJ17PEZ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:46	10	9518.0000	XLON	07002070000154745-E0BqesfJ9het20220929
J.P. Morgan Securities plc	29-Sep-2022 13:48:46	10	9518.0000	XLON	07002070000154745-E0BqesfJ9heg20220929
J.P. Morgan Securities plc	29-Sep-2022 13:50:39	111	9520.0000	BATE	24022240200247866-D10002JYO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:51:13	60	9518.0000	CHIX	40042400400165206-110004J3T20220929
J.P. Morgan Securities plc	29-Sep-2022 13:51:13	65	9518.0000	BATE	40022400200245216-10002K4L20220929
J.P. Morgan Securities plc	29-Sep-2022 13:51:13	85	9518.0000	XLON	07002070000154745-E0BqesfJAY5S20220929
J.P. Morgan Securities plc	29-Sep-2022 13:51:13	38	9518.0000	XLON	05002050000156624-E0BqesfJAY5U20220929
J.P. Morgan Securities plc	29-Sep-2022 13:51:13	40	9518.0000	TRQX	48002480000228977-E0BqesJ17ai020220929
J.P. Morgan Securities plc	29-Sep-2022 13:51:16	38	9516.0000	XLON	05002050000157129-E0BqesfJAZ4p20220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:20	99	9523.0000	CHIX	40042400400167004-E10004JJ420220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:55	43	9524.0000	XLON	05002050000157810-E0BqesfJ9hW20220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	24	9520.0000	BATE	24022240200248889-10002KG420220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	3	9518.0000	XLON	07002070000157280-E0BqesfJB6Hp20220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	91	9520.0000	CHIX	40042400400166822-110004JPW20220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	32	9520.0000	BATE	40022400200247435-10002KG320220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	45	9520.0000	BATE	40022400200247434-10002KG120220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	58	9514.0000	CHIX	40042400400167199-110004JQ120220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	33	9514.0000	AQXE	3525B8542120220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	29	9514.0000	TRQX	08002080000237459-E0BqesJ17hU220220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	70	9516.0000	BATE	40022400200247436-10002KG620220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	53	9516.0000	TRQX	08002080000239069-E0BqesJ17hSR20220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	1	9520.0000	BATE	40022400200247434-10002KG020220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	52	9520.0000	TRQX	08002080000239422-E0BqesJ17hQp20220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	37	9520.0000	BATE	24022240200248888-10002KG220220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	112	9520.0000	XLON	05002050000157614-E0BqesfJB6HX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:52:58	107	9518.0000	XLON	07002070000157280-E0BqesfJB6Hn20220929
J.P. Morgan Securities plc	29-Sep-2022 13:53:36	61	9522.0000	CHIX	24042240400167635-110004K5Z20220929
J.P. Morgan Securities plc	29-Sep-2022 13:54:22	29	9542.0000	TRQX	48002480000231585-E0BqesJ17olz20220929
J.P. Morgan Securities plc	29-Sep-2022 13:54:22	23	9542.0000	TRQX	48002480000231583-E0BqesJ17olx20220929
J.P. Morgan Securities plc	29-Sep-2022 13:54:31	60	9538.0000	BATE	40022400200248864-10002KX420220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:02	139	9554.0000	XLON	05002050000158812-E0BqesfJBqJu20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:13	66	9554.0000	XLON	05002050000158881-E0BqesfJBuNO20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:13	62	9554.0000	XLON	05002050000158881-E0BqesfJBuNQ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:21	81	9550.0000	XLON	05002050000158789-E0BqesfJBwUX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:21	69	9552.0000	CHIX	40042400400168225-110004KTJ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	25	9544.0000	TRQX	08002080000241068-E0BqesJ17izX20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	50	9544.0000	CHIX	24042240400168084-110004KU320220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	23	9546.0000	AQXE	5000B8602820220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	78	9546.0000	BATE	40022400200249275-10002L3Z20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	32	9548.0000	TRQX	48002480000232111-E0BqesJ17syD20220929

J.P. Morgan Securities plc	29-Sep-2022 13:55:22	78	9548.0000	BATE	24022240200250801-10002L3Y20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	27	9550.0000	CHIX	24042240400168230-110004KTM20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	42	9550.0000	CHIX	24042240400168085-110004KTK20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	116	9550.0000	XLON	07002070000158709-E0BqesfJBWUJ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:55:22	25	9550.0000	XLON	05002050000158790-E0BqesfJBWUj20220929
J.P. Morgan Securities plc	29-Sep-2022 13:56:02	2	9540.0000	AQXE	3525B8618020220929
J.P. Morgan Securities plc	29-Sep-2022 13:56:27	7	9540.0000	AQXE	3525B8628920220929
J.P. Morgan Securities plc	29-Sep-2022 13:56:46	7	9540.0000	AQXE	3525B8635620220929
J.P. Morgan Securities plc	29-Sep-2022 13:56:46	27	9540.0000	XLON	07002070000158859-E0BqesfJCPsB20220929
J.P. Morgan Securities plc	29-Sep-2022 13:56:46	49	9540.0000	XLON	07002070000158859-E0BqesfJCPs120220929
J.P. Morgan Securities plc	29-Sep-2022 13:56:52	87	9540.0000	BATE	40022400200250574-D10002LG120220929
J.P. Morgan Securities plc	29-Sep-2022 13:57:12	51	9542.0000	CHIX	40042400400169237-E10004LS520220929
J.P. Morgan Securities plc	29-Sep-2022 13:57:24	13	9548.0000	XLON	07002070000159987-E0BqesfJCg5k20220929
J.P. Morgan Securities plc	29-Sep-2022 13:57:24	10	9548.0000	XLON	07002070000159987-E0BqesfJCg5m20220929
J.P. Morgan Securities plc	29-Sep-2022 13:57:42	143	9548.0000	XLON	07002070000160004-E0BqesfJcMr20220929
J.P. Morgan Securities plc	29-Sep-2022 13:57:42	56	9548.0000	CHIX	40042400400169369-110004LZY20220929
J.P. Morgan Securities plc	29-Sep-2022 13:57:42	21	9548.0000	TRQX	08002080000242686-E0BqesJ185Uy20220929
J.P. Morgan Securities plc	29-Sep-2022 13:57:42	2	9548.0000	TRQX	08002080000242686-E0BqesJ185V620220929
J.P. Morgan Securities plc	29-Sep-2022 13:58:27	24	9548.0000	XLON	07002070000160127-E0BqesfJD2ie20220929
J.P. Morgan Securities plc	29-Sep-2022 13:58:27	119	9548.0000	XLON	05002050000160169-E0BqesfJD2ig20220929
J.P. Morgan Securities plc	29-Sep-2022 13:58:27	51	9548.0000	BATE	24022240200253022-10002LX720220929
J.P. Morgan Securities plc	29-Sep-2022 13:58:27	24	9550.0000	XLON	07002070000160309-E0BqesfJD2iH20220929
J.P. Morgan Securities plc	29-Sep-2022 13:58:51	82	9547.0000	BATE	24022240200253989-D10002LZD20220929
J.P. Morgan Securities plc	29-Sep-2022 13:59:00	62	9548.0000	CHIX	40042400400170236-E10004MIQ20220929
J.P. Morgan Securities plc	29-Sep-2022 13:59:56	46	9550.0000	XLON	05002050000161191-E0BqesfJDXAA20220929
J.P. Morgan Securities plc	29-Sep-2022 13:59:56	48	9550.0000	XLON	05002050000161191-E0BqesfJDXAC20220929
J.P. Morgan Securities plc	29-Sep-2022 13:59:56	27	9550.0000	XLON	05002050000161191-E0BqesfJDXA820220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	56	9546.0000	CHIX	24042240400170151-110004MYE20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	66	9544.0000	BATE	24022240200252633-10002MAI20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	15	9544.0000	XLON	07002070000161107-E0BqesfJYvV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	144	9546.0000	XLON	07002070000160561-E0BqesfJYvB20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	45	9546.0000	TRQX	08002080000244219-E0BqesJ18GrZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	8	9544.0000	AQXE	3525B8714020220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	51	9544.0000	XLON	07002070000161107-E0BqesfJYvY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:00	25	9544.0000	TRQX	48002480000233520-E0BqesJ18Gro20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:11	32	9544.0000	AQXE	3525B8719720220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:12	68	9540.0000	BATE	40022400200252042-10002MCW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:12	42	9542.0000	AQXE	3525B8719820220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:25	75	9540.0000	CHIX	24042240400170964-110004N5U20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:41	147	9542.0000	XLON	07002070000161560-E0BqesfJdTG20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:41	27	9542.0000	TRQX	08002080000245351-E0BqesJ18M4b20220929
J.P. Morgan Securities plc	29-Sep-2022 14:00:42	67	9540.0000	BATE	24022240200255505-10002MLY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:01:04	29	9542.0000	XLON	07002070000161911-E0BqesfJE5Et20220929
J.P. Morgan Securities plc	29-Sep-2022 14:01:04	25	9542.0000	XLON	07002070000161911-E0BqesfJE5Ev20220929
J.P. Morgan Securities plc	29-Sep-2022 14:01:22	81	9538.0000	CHIX	40042400400170918-110004NVC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:01:47	13	9542.0000	BATE	24022240200256619-10002MV120220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:00	55	9542.0000	BATE	40022400200254984-10002MX320220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:00	75	9542.0000	CHIX	24042240400172046-110004O2M20220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:06	13	9542.0000	BATE	40022400200254984-10002MY520220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:06	11	9542.0000	CHIX	24042240400172046-110004O3P20220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:11	65	9540.0000	CHIX	40042400400172005-110004J5U20220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:11	27	9538.0000	TRQX	08002080000245008-E0BqesJ18U0b20220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:11	185	9538.0000	XLON	07002070000161267-E0BqesfJEtGh20220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:11	135	9536.0000	XLON	05002050000161349-E0BqesfJEtGz20220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:11	77	9538.0000	BATE	40022400200254923-10002MYQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:13	22	9534.0000	CHIX	24042240400172047-110004O5520220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:13	13	9534.0000	AQXE	3525B8776120220929
J.P. Morgan Securities plc	29-Sep-2022 14:02:13	20	9534.0000	CHIX	24042240400172047-110004O5620220929
J.P. Morgan Securities plc	29-Sep-2022 14:03:36	42	9552.0000	CHIX	24042240400173185-110004P0U20220929
J.P. Morgan Securities plc	29-Sep-2022 14:04:03	57	9552.0000	TRQX	48002480000238490-E0BqesJ18f820220929
J.P. Morgan Securities plc	29-Sep-2022 14:04:03	102	9552.0000	BATE	40022400200256661-10002NJK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:04:34	123	9552.0000	XLON	07002070000163856-E0BqesfJFS1a20220929
J.P. Morgan Securities plc	29-Sep-2022 14:05:00	11	9558.0000	AQXE	5000B8855220220929
J.P. Morgan Securities plc	29-Sep-2022 14:05:00	116	9558.0000	XLON	07002070000164077-E0BqesfJfBCN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:05:43	55	9560.0000	XLON	07002070000164427-E0BqesfJFq7a20220929
J.P. Morgan Securities plc	29-Sep-2022 14:05:43	12	9560.0000	XLON	07002070000164427-E0BqesfJFq7c20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:15	20	9590.0000	XLON	07002070000165341-E0BqesfJGqR920220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:23	46	9588.0000	XLON	05002050000165352-E0BqesfJGUj20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:23	48	9588.0000	XLON	05002050000165352-E0BqesfJGUJa20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:24	1	9590.0000	XLON	05002050000165439-E0BqesfJGVJL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:24	108	9590.0000	CHIX	24042240400175146-E10004RED20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:27	48	9590.0000	XLON	05002050000165439-E0BqesfJGXO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	30	9590.0000	XLON	07002070000165516-E0BqesfJGhwO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	68	9590.0000	TRQX	48002480000241277-E0BqesJ191F920220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	32	9588.0000	TRQX	48002480000241276-E0BqesJ191FF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	94	9588.0000	XLON	07002070000165441-E0BqesfJGhY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	109	9588.0000	BATE	24022240200261259-10002OPR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	42	9590.0000	AQXE	5000B8946520220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	24	9588.0000	TRQX	08002080000250879-E0BqesJ191FH20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	38	9588.0000	XLON	05002050000165352-E0BqesfJGhwU20220929



J.P. Morgan Securities plc	29-Sep-2022 14:07:55	109	9590.0000	XLON	05002050000165439-E0BqesfJGhwK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:55	131	9590.0000	BATE	24022240200261320-10002OPQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:56	37	9586.0000	BATE	40022400200259516-10002OPY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:56	52	9586.0000	BATE	40022400200259516-10002OPZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:56	20	9586.0000	BATE	40022400200259516-10002OPX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:56	132	9586.0000	XLON	07002070000165447-E0BqesfJGj7L20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:56	126	9586.0000	CHIX	24042240400175014-110004ROQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:07:56	49	9588.0000	AQXE	3525B8946620220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:02	145	9582.0000	XLON	07002070000165763-E0BqesfJGkMb20220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:03	132	9578.0000	XLON	05002050000165738-E0BqesfJGllp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:03	29	9580.0000	AQXE	5000B8949620220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:11	27	9574.0000	AQXE	5000B8958220220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:59	77	9568.0000	BATE	24022240200262051-10002P1O20220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:59	99	9568.0000	CHIX	40042400400175718-110004SCN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:59	55	9568.0000	TRQX	48002480000242127-E0BqesJ197pw20220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:59	78	9572.0000	CHIX	24042240400175802-110004SCK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:59	42	9572.0000	TRQX	08002080000251788-E0BqesJ197pW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:08:59	91	9570.0000	BATE	40022400200260323-10002P1M20220929
J.P. Morgan Securities plc	29-Sep-2022 14:09:15	34	9560.0000	AQXE	3525B8986520220929
J.P. Morgan Securities plc	29-Sep-2022 14:09:15	42	9564.0000	BATE	40022400200260748-10002P4720220929
J.P. Morgan Securities plc	29-Sep-2022 14:09:15	30	9562.0000	TRQX	48002480000242472-E0BqesJ1997920220929
J.P. Morgan Securities plc	29-Sep-2022 14:09:15	37	9562.0000	CHIX	24042240400175803-110004SG820220929
J.P. Morgan Securities plc	29-Sep-2022 14:09:15	146	9566.0000	XLON	05002050000166095-E0BqesfJHBPm20220929
J.P. Morgan Securities plc	29-Sep-2022 14:10:33	44	9578.0000	TRQX	08002080000253100-E0BqesJ19G0H20220929
J.P. Morgan Securities plc	29-Sep-2022 14:10:33	87	9578.0000	CHIX	40042400400176622-110004T1R20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:06	125	9580.0000	XLON	05002050000167175-E0BqesfJHj4g20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:33	29	9578.0000	XLON	07002070000167170-E0BqesfJHsOc20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:33	69	9578.0000	XLON	05002050000167150-E0BqesfJHsOg20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	32	9576.0000	TRQX	08002080000253064-E0BqesJ19Mhn20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	72	9574.0000	BATE	24022240200263814-10002PRX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	12	9576.0000	XLON	05002050000166889-E0BqesfJHzAN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	125	9576.0000	XLON	05002050000166889-E0BqesfJHzAP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	84	9576.0000	BATE	24022240200263815-10002PRX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	77	9578.0000	CHIX	40042400400177218-110004TRC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	3	9578.0000	XLON	05002050000167150-E0BqesfJHzAL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:11:57	58	9576.0000	CHIX	40042400400176601-110004TRD20220929
J.P. Morgan Securities plc	29-Sep-2022 14:12:04	57	9568.0000	CHIX	24042240400177288-110004TXZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:12:04	27	9578.0000	AQXE	5000B9049120220929
J.P. Morgan Securities plc	29-Sep-2022 14:12:36	34	9570.0000	TRQX	48002480000244745-E0BqesJ19QMS20220929
J.P. Morgan Securities plc	29-Sep-2022 14:12:46	38	9572.0000	XLON	07002070000167896-E0BqesfJIFSN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:12:46	50	9572.0000	XLON	07002070000167896-E0BqesfJIFSJ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:12:46	37	9572.0000	XLON	07002070000167896-E0BqesfJIFSL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:13:01	70	9586.0000	XLON	05002050000168004-E0BqesfJIK4g20220929
J.P. Morgan Securities plc	29-Sep-2022 14:13:01	93	9586.0000	XLON	05002050000168004-E0BqesfJIK4i20220929
J.P. Morgan Securities plc	29-Sep-2022 14:13:27	28	9586.0000	BATE	24022240200265910-10002QDF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:05	62	9586.0000	CHIX	40042400400178317-110004VCF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:11	8	9586.0000	XLON	05002050000168730-E0BqesfJlJf9D20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:36	2	9588.0000	XLON	07002070000168792-E0BqesfJlImLy20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:46	42	9592.0000	XLON	05002050000168943-E0BqesfJlJpFQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:47	65	9594.0000	XLON	07002070000168917-E0BqesfJlJpsm20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:48	148	9594.0000	XLON	07002070000168917-E0BqesfJlJqZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:50	157	9592.0000	XLON	05002050000168943-E0BqesfJlJqlx20220929
J.P. Morgan Securities plc	29-Sep-2022 14:14:59	40	9590.0000	XLON	07002070000168925-E0BqesfJlJl8720220929
J.P. Morgan Securities plc	29-Sep-2022 14:15:00	66	9588.0000	BATE	40022400200265026-10002QRS20220929
J.P. Morgan Securities plc	29-Sep-2022 14:15:04	125	9586.0000	BATE	40022400200264774-10002QSP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:15:11	73	9584.0000	CHIX	24042240400178230-110004VWI20220929
J.P. Morgan Securities plc	29-Sep-2022 14:15:11	38	9584.0000	TRQX	48002480000246093-E0BqesJ19dbN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:15:48	64	9585.0000	CHIX	40042400400179285-E10004WAF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:16:02	186	9596.0000	XLON	05002050000169506-E0BqesfJlJUt20220929
J.P. Morgan Securities plc	29-Sep-2022 14:16:02	143	9596.0000	XLON	07002070000169443-E0BqesfJJEUv20220929
J.P. Morgan Securities plc	29-Sep-2022 14:16:02	172	9598.0000	XLON	07002070000169478-E0BqesfJJETi20220929
J.P. Morgan Securities plc	29-Sep-2022 14:16:04	39	9596.0000	AQXE	3525B9160820220929
J.P. Morgan Securities plc	29-Sep-2022 14:16:05	5	9596.0000	AQXE	3525B9161020220929
J.P. Morgan Securities plc	29-Sep-2022 14:16:36	133	9590.0000	BATE	40022400200265878-10002R8120220929
J.P. Morgan Securities plc	29-Sep-2022 14:16:36	36	9592.0000	AQXE	5000B9168920220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:32	61	9600.0000	XLON	05002050000170163-E0BqesfJJeuc20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:32	167	9600.0000	XLON	05002050000170163-E0BqesfJJeue20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:36	52	9606.0000	XLON	05002050000170201-E0BqesfJlJgDL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:36	94	9606.0000	XLON	05002050000170201-E0BqesfJlJgDJ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:36	106	9606.0000	CHIX	24042240400180003-110004X4Y20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:39	56	9604.0000	CHIX	40042400400180002-110004X6W20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:39	22	9604.0000	CHIX	40042400400180003-110004X6V20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:44	54	9602.0000	XLON	07002070000170188-E0BqesfJlJiVR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:17:53	47	9602.0000	XLON	07002070000170188-E0BqesfJlJkA20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:16	25	9602.0000	XLON	07002070000170188-E0BqesfJlJrlo20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:16	18	9602.0000	XLON	07002070000170188-E0BqesfJlJrx20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:16	75	9600.0000	XLON	07002070000170346-E0BqesfJlJrmp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:16	73	9604.0000	TRQX	08002080000258066-E0BqesJ19sHD20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:16	38	9604.0000	AQXE	5000B9204620220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:16	108	9604.0000	BATE	40022400200267013-10002RPL20220929

J.P. Morgan Securities plc	29-Sep-2022 14:18:16	101	9600.0000	BATE	24022240200268616-10002RPN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:28	60	9600.0000	BATE	40022400200267247-D10002RR220220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:30	23	9600.0000	BATE	24022240200268616-10002RRO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:30	68	9600.0000	TRQX	08002080000257812-E0BqesJ19TA20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:33	27	9600.0000	XLON	07002070000170663-E0BqesfJJxds20220929
J.P. Morgan Securities plc	29-Sep-2022 14:18:33	2	9600.0000	XLON	07002070000170663-E0BqesfJXdu20220929
J.P. Morgan Securities plc	29-Sep-2022 14:19:37	92	9602.0000	CHIX	24042240400180622-110004Y5R20220929
J.P. Morgan Securities plc	29-Sep-2022 14:19:37	132	9602.0000	XLON	05002050000170794-E0BqesfJKLW020220929
J.P. Morgan Securities plc	29-Sep-2022 14:19:43	29	9600.0000	CHIX	40042400400180432-110004Y8T20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	24	9602.0000	BATE	24022240200270089-10002SCM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	168	9600.0000	XLON	05002050000170770-E0BqesfJKmNQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	8	9602.0000	BATE	24022240200270089-10002SCK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	7	9602.0000	BATE	24022240200270089-10002SCJ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	22	9602.0000	CHIX	40042400400181108-110004YR620220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	47	9602.0000	CHIX	40042400400181108-110004YR520220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	7	9602.0000	TRQX	08002080000259369-E0BqesJ1A3MR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	39	9602.0000	TRQX	08002080000259369-E0BqesJ1A3MO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	11	9602.0000	BATE	24022240200270089-10002SCI20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	9	9602.0000	BATE	24022240200270089-10002SCI20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	195	9602.0000	XLON	07002070000171540-E0BqesfJKmN920220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	101	9602.0000	BATE	40022400200268433-10002SCN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	18	9600.0000	CHIX	40042400400180432-110004YR920220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	15	9602.0000	CHIX	40042400400181108-110004YR720220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	38	9600.0000	TRQX	48002480000248262-E0BqesJ1A3Md20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	45	9600.0000	CHIX	40042400400180432-110004YR820220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:44	30	9602.0000	BATE	24022240200270089-10002YCL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:45	11	9602.0000	AQXE	5000B9281220220929
J.P. Morgan Securities plc	29-Sep-2022 14:20:45	27	9602.0000	AQXE	5000B9281120220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	1	9598.0000	AQXE	5000B9296720220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	129	9594.0000	XLON	07002070000171250-E0BqesfJKzki20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	22	9598.0000	AQXE	5000B9296620220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	27	9596.0000	XLON	05002050000171607-E0BqesfJKzkr20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	68	9598.0000	BATE	40022400200266770-10002SJS20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	38	9596.0000	TRQX	08002080000258333-E0BqesJ1A6Ep20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	62	9596.0000	CHIX	24042240400181077-110004YR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:16	22	9596.0000	BATE	40022400200268305-10002SJ720220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:19	52	9592.0000	CHIX	24042240400181114-110004Z4K20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:19	23	9592.0000	BATE	24022240200270812-10002SJF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:19	29	9592.0000	XLON	07002070000171753-E0BqesfJLQj20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:48	83	9604.0000	BATE	40022400200269530-D10002SMW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:21:56	90	9604.0000	CHIX	40042400400181875-E10004ZEV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:45	50	9604.0000	TRQX	48002480000250479-E0BqesJ1ACil20220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:45	152	9604.0000	XLON	07002070000172695-E0BqesfJLSPG20220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:45	34	9604.0000	XLON	05002050000172751-E0BqesfJLSPK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:59	105	9602.0000	BATE	24022240200271275-10002SWV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:59	83	9602.0000	CHIX	24042240400181885-110004ZYN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:59	42	9602.0000	TRQX	48002480000250157-E0BqesJ1ADy020220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:59	227	9602.0000	XLON	05002050000172498-E0BqesfJLWca20220929
J.P. Morgan Securities plc	29-Sep-2022 14:22:59	8	9602.0000	BATE	24022240200271275-10002SWU20220929
J.P. Morgan Securities plc	29-Sep-2022 14:23:00	30	9602.0000	AQXE	5000B9344020220929
J.P. Morgan Securities plc	29-Sep-2022 14:23:00	35	9604.0000	AQXE	3525B9343920220929
J.P. Morgan Securities plc	29-Sep-2022 14:23:03	3	9602.0000	AQXE	5000B9345720220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	39	9592.0000	CHIX	24042240400182618-1100050FC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	216	9592.0000	XLON	07002070000173341-E0BqesfJL0x20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	20	9596.0000	CHIX	40042400400182585-1100050FA20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	54	9596.0000	CHIX	40042400400182585-1100050F920220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	153	9594.0000	XLON	05002050000173386-E0BqesfJL0q20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	46	9594.0000	TRQX	48002480000251027-E0BqesJ1Ald920220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	94	9594.0000	BATE	24022240200272326-10002T5P20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:01	47	9594.0000	XLON	05002050000173386-E0BqesfJL0o20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:09	23	9590.0000	CHIX	24042240400182467-1100050IV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:09	3	9590.0000	TRQX	08002080000261395-E0BqesJ1AJH20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:09	61	9590.0000	BATE	40022400200270593-10002T8E20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:09	50	9590.0000	TRQX	08002080000261395-E0BqesJ1AJH020220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:09	33	9590.0000	BATE	40022400200270593-10002T8F20220929
J.P. Morgan Securities plc	29-Sep-2022 14:24:35	61	9582.0000	XLON	07002070000173605-E0BqesfJLx4T20220929
J.P. Morgan Securities plc	29-Sep-2022 14:25:12	23	9580.0000	AQXE	5000B9391620220929
J.P. Morgan Securities plc	29-Sep-2022 14:25:12	91	9580.0000	BATE	24022240200273326-10002TGT20220929
J.P. Morgan Securities plc	29-Sep-2022 14:25:26	87	9588.0000	CHIX	24042240400183423-11000513U20220929
J.P. Morgan Securities plc	29-Sep-2022 14:25:26	74	9588.0000	CHIX	40042400400183322-11000513V20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:36	136	9584.0000	XLON	05002050000174248-E0BqesfJMeYN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:36	45	9584.0000	TRQX	08002080000262485-E0BqesJ1AUu020220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:36	64	9584.0000	BATE	40022400200272033-10002TWC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:36	33	9584.0000	XLON	05002050000174248-E0BqesfJMeYP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:52	19	9586.0000	AQXE	5000B9441720220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:52	19	9586.0000	AQXE	5000B9441620220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:53	240	9580.0000	XLON	07002070000174198-E0BqesfJMjxH20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:53	99	9580.0000	BATE	24022240200274464-10002TXP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:53	8	9580.0000	TRQX	48002480000252081-E0BqesJ1AW1v20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:53	204	9582.0000	XLON	07002070000175057-E0BqesfJMjxD20220929

J.P. Morgan Securities plc	29-Sep-2022 14:26:53	4	9580.0000	TRQX	48002480000252081-E0BqesJ1AW1p20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:53	12	9580.0000	TRQX	48002480000252081-E0BqesJ1AW1g20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:53	11	9580.0000	TRQX	48002480000252081-E0BqesJ1AW1j20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:56	79	9576.0000	XLON	05002050000175063-E0BqesJfMkam20220929
J.P. Morgan Securities plc	29-Sep-2022 14:26:56	28	9584.0000	AQXE	5000B9442420220929
J.P. Morgan Securities plc	29-Sep-2022 14:27:11	2	9576.0000	BATE	40022400200272661-10002U1G20220929
J.P. Morgan Securities plc	29-Sep-2022 14:27:31	50	9582.0000	CHIX	24042240400184463-E1000526O20220929
J.P. Morgan Securities plc	29-Sep-2022 14:27:33	38	9582.0000	CHIX	24042240400184463-11000526Z20220929
J.P. Morgan Securities plc	29-Sep-2022 14:27:47	68	9578.0000	CHIX	24042240400184425-11000529E20220929
J.P. Morgan Securities plc	29-Sep-2022 14:27:47	34	9580.0000	TRQX	08002080000263886-E0BqesJ1AaUf20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:11	5	9576.0000	BATE	40022400200272661-10002UB020220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:11	99	9576.0000	BATE	40022400200272661-10002UAZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:31	23	9574.0000	TRQX	08002080000262484-E0BqesJ1AeXg20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:31	26	9570.0000	TRQX	48002480000253023-E0BqesJ1AaUf20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:31	101	9572.0000	BATE	24022240200275589-10002UET20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:34	24	9570.0000	AQXE	3525B9487420220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:36	9	9570.0000	CHIX	24042240400184977-E100052QZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:37	8	9570.0000	TRQX	48002480000253023-E0BqesJ1Af2Q20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:37	126	9570.0000	CHIX	24042240400184977-1100052RE20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:38	192	9566.0000	XLON	07002070000175989-E0BqesJfNzj20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:38	108	9568.0000	BATE	40022400200273778-10002UFR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:28:38	71	9568.0000	CHIX	40042400400184868-1100052RI20220929
J.P. Morgan Securities plc	29-Sep-2022 14:29:08	111	9564.0000	XLON	05002050000175906-E0BqesJfNTAD20220929
J.P. Morgan Securities plc	29-Sep-2022 14:29:08	58	9564.0000	XLON	05002050000175906-E0BqesJfNTAB20220929
J.P. Morgan Securities plc	29-Sep-2022 14:29:09	31	9563.0000	TRQX	08002080000265068-E0BqesJ1AHzB20220929
J.P. Morgan Securities plc	29-Sep-2022 14:29:14	131	9560.0000	XLON	05002050000176186-E0BqesJfNV4v20220929
J.P. Morgan Securities plc	29-Sep-2022 14:29:14	34	9562.0000	TRQX	08002080000264727-E0BqesJ1AiJT20220929
J.P. Morgan Securities plc	29-Sep-2022 14:29:21	3	9558.0000	TRQX	48002480000254167-E0BqesJ1AiqY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:29:21	31	9558.0000	TRQX	48002480000254167-E0BqesJ1AiqU20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:10	8	9568.0000	BATE	24022240200277132-10002VCM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:10	54	9568.0000	BATE	24022240200277132-10002VCL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:10	13	9568.0000	BATE	24022240200277132-10002VCL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	17	9564.0000	CHIX	24042240400186307-1100054OR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	17	9564.0000	BATE	40022400200275343-10002VH620220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	16	9564.0000	BATE	40022400200275343-10002VH720220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	18	9564.0000	BATE	40022400200275343-10002VH520220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	192	9566.0000	XLON	05002050000176723-E0BqesJfNxyC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	27	9570.0000	TRQX	08002080000266401-E0BqesJ1Aasm20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	207	9560.0000	XLON	05002050000176724-E0BqesJfNxyz20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	37	9564.0000	BATE	40022400200275343-10002VH820220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	60	9564.0000	CHIX	24042240400186307-1100054OQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	129	9564.0000	XLON	07002070000176806-E0BqesJfNxyC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	63	9564.0000	XLON	07002070000176806-E0BqesJfNxyC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	28	9564.0000	TRQX	08002080000266331-E0BqesJ1AssV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	90	9568.0000	CHIX	24042240400186306-1100054OO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:22	25	9568.0000	TRQX	48002480000255747-E0BqesJ1Asrt20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:27	28	9558.0000	AQXE	3525B9606120220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:27	96	9558.0000	CHIX	40042400400186182-1100054SY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:27	91	9558.0000	BATE	24022240200277133-10002VIH20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:27	11	9558.0000	BATE	24022240200277133-10002VII20220929
J.P. Morgan Securities plc	29-Sep-2022 14:30:30	25	9554.0000	AQXE	3525B9610620220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:21	46	9560.0000	CHIX	40042400400188096-1100057MP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:21	77	9560.0000	BATE	24022240200279934-10002WY120220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:22	57	9558.0000	BATE	24022240200279900-10002WY420220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:22	63	9558.0000	BATE	40022400200278151-10002WY320220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:22	55	9558.0000	CHIX	40042400400188047-1100057MQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:42	146	9554.0000	XLON	07002070000177864-E0BqesJfPBRy20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:42	49	9554.0000	CHIX	24042240400188411-11000581O20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:42	23	9554.0000	TRQX	48002480000258348-E0BqesJ1BKjW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:47	22	9552.0000	AQXE	3525B9782420220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:47	23	9552.0000	TRQX	08002080000269073-E0BqesJ1BLK820220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:49	29	9548.0000	XLON	05002050000177772-E0BqesJfPBpT20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:49	1	9548.0000	XLON	05002050000177772-E0BqesJfPBpa20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:49	26	9548.0000	XLON	05002050000177772-E0BqesJfPBp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:49	170	9550.0000	XLON	07002070000177690-E0BqesJfPBIT20220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:49	3	9552.0000	AQXE	3525B9783320220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:52	24	9546.0000	AQXE	5000B9790420220929
J.P. Morgan Securities plc	29-Sep-2022 14:32:52	22	9542.0000	TRQX	08002080000268521-E0BqesJ1BMXP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:06	61	9562.0000	CHIX	40042400400189576-1100059H220220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:19	148	9558.0000	XLON	07002070000179073-E0BqesJfQ1pz20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:19	66	9558.0000	CHIX	40042400400189233-1100059OG20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:19	51	9558.0000	BATE	40022400200280270-10002Y0720220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:19	29	9558.0000	TRQX	08002080000270361-E0BqesJ1Ba5620220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:24	35	9556.0000	XLON	05002050000178644-E0BqesJfQ4Gr20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:24	41	9556.0000	BATE	40022400200279751-10002Y2220220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:24	150	9556.0000	XLON	05002050000178644-E0BqesJfQ4Go20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:24	15	9556.0000	BATE	40022400200279751-10002Y2320220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:27	22	9550.0000	AQXE	3525B9871320220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:27	23	9554.0000	AQXE	3525B9869620220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:27	52	9552.0000	BATE	24022240200281469-10002Y2Y20220929

J.P. Morgan Securities plc	29-Sep-2022 14:34:27	15	9552.0000	BATE	24022240200281469-10002Y2X20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:27	26	9554.0000	TRQX	48002480000259620-E0BqesJ1Bb5p20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:27	61	9554.0000	XLON	05002050000179023-E0BqesfJQ5Mg20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:28	4	9550.0000	AQXE	3525B9871720220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:30	31	9548.0000	TRQX	08002080000270362-E0BqesJ1BbXa20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:39	2	9544.0000	TRQX	08002080000271007-E0BqesJ1BdCV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:34:39	16	9544.0000	TRQX	08002080000271007-E0BqesJ1BdBy20220929
J.P. Morgan Securities plc	29-Sep-2022 14:35:42	66	9538.0000	BATE	24022240200284083-10002YQR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:35:42	27	9538.0000	CHIX	24042240400190936-110005B1G20220929
J.P. Morgan Securities plc	29-Sep-2022 14:35:42	43	9538.0000	CHIX	40042400400190828-110005B1H20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:01	27	9546.0000	XLON	07002070000180421-E0BqesfJR1KF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:01	116	9546.0000	XLON	07002070000180421-E0BqesfJR1KI20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:02	31	9544.0000	XLON	07002070000180422-E0BqesfJR1Y520220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:02	33	9544.0000	XLON	05002050000180400-E0BqesfJR1Xk20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:02	25	9544.0000	XLON	07002070000180422-E0BqesfJR1Yc20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:02	36	9544.0000	XLON	07002070000180422-E0BqesfJR1Yf20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:02	6	9544.0000	XLON	05002050000180400-E0BqesfJR1Y320220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:06	24	9542.0000	AQXE	3525B9977520220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:06	65	9540.0000	XLON	05002050000180401-E0BqesfJR45020220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:06	48	9540.0000	CHIX	24042240400191321-110005B1K20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:06	91	9540.0000	XLON	05002050000180401-E0BqesfJR45220220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:15	2	9536.0000	BATE	40022400200281494-10002Z50220220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:15	53	9536.0000	BATE	40022400200281494-10002Z4Z20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:15	37	9536.0000	CHIX	40042400400190580-110005BRD20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:15	35	9536.0000	CHIX	40042400400190580-110005BRE20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:58	34	9546.0000	BATE	24022240200285559-10002Z50220220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:58	36	9546.0000	BATE	24022240200285559-10002ZK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:58	12	9546.0000	TRQX	48002480000263172-E0BqesJ1Bxly20220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:58	6	9546.0000	TRQX	48002480000263172-E0BqesJ1Bxm120220929
J.P. Morgan Securities plc	29-Sep-2022 14:36:58	6	9546.0000	TRQX	48002480000263172-E0BqesJ1Bxm320220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:11	74	9542.0000	BATE	40022400200283761-10002Z0J20220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:11	169	9544.0000	XLON	05002050000181209-E0BqesfJRh1D20220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:11	45	9540.0000	TRQX	48002480000263207-E0BqesJ1Bzkv20220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:11	34	9542.0000	XLON	07002070000181263-E0BqesfJRh4M20220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:11	110	9542.0000	XLON	07002070000181263-E0BqesfJRh4O20220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:11	11	9542.0000	BATE	40022400200283761-10002ZOK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:11	27	9544.0000	TRQX	08002080000274138-E0BqesJ1Bziz20220929
J.P. Morgan Securities plc	29-Sep-2022 14:37:15	23	9540.0000	AQXE	5000B10055520220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:04	31	9542.0000	CHIX	24042240400192913-110005DOV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:04	44	9542.0000	CHIX	24042240400192913-110005DOW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:15	83	9540.0000	CHIX	40042400400192691-110005DV020220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:43	19	9546.0000	CHIX	24042240400193479-110005EAZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:48	55	9546.0000	CHIX	24042240400193479-110005EAD20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	26	9540.0000	BATE	24022240200287323-100030I020220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	23	9542.0000	CHIX	40042400400193398-110005EE20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	7	9542.0000	CHIX	40042400400193399-110005EF020220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	30	9542.0000	CHIX	40042400400193399-110005EEZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	3	9542.0000	CHIX	40042400400193399-110005EEY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	21	9542.0000	XLON	07002070000182300-E0BqesfJSVXn20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	166	9542.0000	XLON	07002070000182300-E0BqesfJSVXp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	155	9544.0000	XLON	07002070000182299-E0BqesfJRVUm20220929
J.P. Morgan Securities plc	29-Sep-2022 14:38:51	95	9544.0000	BATE	40022400200285516-100030HX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:39:01	2	9542.0000	AQXE	3525B10146320220929
J.P. Morgan Securities plc	29-Sep-2022 14:39:04	20	9542.0000	AQXE	3525B10150320220929
J.P. Morgan Securities plc	29-Sep-2022 14:39:04	76	9540.0000	BATE	24022240200287323-100030LD20220929
J.P. Morgan Securities plc	29-Sep-2022 14:39:10	151	9538.0000	XLON	05002050000182275-E0BqesfJSfXk20220929
J.P. Morgan Securities plc	29-Sep-2022 14:39:10	10	9538.0000	XLON	05002050000182275-E0BqesfJSfXi20220929
J.P. Morgan Securities plc	29-Sep-2022 14:39:10	10	9538.0000	XLON	05002050000182275-E0BqesfJSfW520220929
J.P. Morgan Securities plc	29-Sep-2022 14:39:32	35	9534.0000	TRQX	48002480000264628-E0BqesJ1CJ1S20220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:06	38	9530.0000	TRQX	08002080000275657-E0BqesJ1CMu820220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:26	44	9536.0000	CHIX	40042400400194583-110005FWV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:26	1	9536.0000	CHIX	40042400400194583-110005FWW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:26	31	9536.0000	CHIX	40042400400194583-110005FWU20220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:41	10	9536.0000	XLON	05002050000183624-E0BqesfJTS2120220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:41	200	9536.0000	XLON	05002050000183624-E0BqesfJTS1x20220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:41	95	9536.0000	BATE	40022400200287363-100031EB20220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:46	41	9534.0000	BATE	40022400200287362-100031H620220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:46	38	9534.0000	BATE	24022240200289196-100031H720220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:46	155	9534.0000	XLON	07002070000183647-E0BqesfJTVHM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:40:50	34	9534.0000	TRQX	48002480000266581-E0BqesJ1CTPL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:16	67	9526.0000	XLON	07002070000184001-E0BqesfJTIDX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:16	35	9526.0000	CHIX	40042400400194584-110005GDU20220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:16	107	9530.0000	CHIX	24042240400194489-110005GTS20220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:16	24	9530.0000	TRQX	08002080000277164-E0BqesJ1CX0g20220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:16	22	9530.0000	AQXE	5000B10275220220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:16	22	9530.0000	TRQX	08002080000277164-E0BqesJ1CX0e20220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:28	33	9528.0000	AQXE	3525B10294020220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:30	37	9524.0000	BATE	24022240200289815-100031W820220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:30	34	9526.0000	AQXE	3525B10296520220929
J.P. Morgan Securities plc	29-Sep-2022 14:41:33	34	9524.0000	BATE	24022240200289815-100031X120220929

J.P. Morgan Securities plc	29-Sep-2022 14:42:01	72	9532.0000	CHIX	24042240400195861-110005HI120220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:33	170	9534.0000	XLON	05002050000185080-E0BqesfJUP1x20220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:41	170	9532.0000	XLON	07002070000184857-E0BqesfJUT3S20220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:49	19	9534.0000	BATE	40022400200289409-100032JO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:52	30	9530.0000	XLON	07002070000185065-E0BqesfJUXCy20220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:52	84	9530.0000	XLON	07002070000185065-E0BqesfJUXC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:52	85	9530.0000	CHIX	40042400400195806-1100059P20220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:52	70	9530.0000	BATE	24022240200290823-100032K420220929
J.P. Morgan Securities plc	29-Sep-2022 14:42:52	33	9530.0000	TRQX	48002480000267884-E0BqesfJ1Cjuq20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:07	2	9526.0000	BATE	24022240200291256-100032MW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:07	2	9526.0000	TRQX	48002480000267883-E0BqesfJ1CIZ320220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:07	68	9526.0000	BATE	24022240200291256-100032MX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:07	25	9526.0000	TRQX	48002480000267883-E0BqesfJ1CIZA20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:25	28	9526.0000	AQXE	3525B10391420220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:25	24	9524.0000	AQXE	5000B10391520220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:25	38	9524.0000	CHIX	40042400400196538-110005INM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:25	6	9524.0000	AQXE	5000B10394020220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:25	36	9520.0000	TRQX	08002080000278686-E0BqesfJ1Cnr320220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:30	2	9520.0000	AQXE	3525B10400920220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:33	23	9524.0000	XLON	07002070000185665-E0BqesfJUs8I20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:33	10	9524.0000	XLON	07002070000185665-E0BqesfJUs8G20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:36	9	9524.0000	CHIX	40042400400196889-110005IUV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:43:36	30	9524.0000	CHIX	40042400400196889-110005IUU20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:21	39	9532.0000	TRQX	08002080000280418-E0BqesfJ1Cve720220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:21	24	9532.0000	CHIX	40042400400197362-110005JJ720220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:21	144	9532.0000	XLON	05002050000186187-E0BqesfJ1VHxa20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:21	99	9534.0000	XLON	07002070000186196-E0BqesfJ1VHwp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:21	29	9534.0000	CHIX	24042240400197413-110005JJ520220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:21	31	9534.0000	XLON	07002070000186196-E0BqesfJ1VHwn20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:24	7	9530.0000	XLON	05002050000186205-E0BqesfJ1VJlo20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:24	37	9530.0000	TRQX	48002480000269179-E0BqesfJ1Cvza20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:24	131	9530.0000	XLON	05002050000186205-E0BqesfJ1VJlq20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:25	36	9530.0000	CHIX	40042400400197341-110005JKH20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:26	37	9528.0000	CHIX	40042400400197340-110005JLX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:26	26	9528.0000	CHIX	40042400400197340-110005JLY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:48	19	9528.0000	AQXE	3525B10471320220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:48	6	9528.0000	AQXE	3525B10471520220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:48	95	9526.0000	BATE	24022240200292767-100033IM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:44:48	6	9528.0000	AQXE	3525B10471420220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:04	26	9524.0000	AQXE	5000B10482820220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:08	18	9524.0000	BATE	24022240200293497-100033NQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:16	18	9522.0000	XLON	05002050000187209-E0BqesfJ1Vq8020220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:16	34	9522.0000	XLON	05002050000187209-E0BqesfJ1Vg820220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:16	40	9522.0000	CHIX	24042240400198374-110005KE920220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:16	14	9522.0000	CHIX	24042240400198374-110005KE820220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:16	8	9522.0000	CHIX	24042240400198374-110005KEA20220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:19	23	9522.0000	TRQX	08002080000281594-E0BqesfJ1D3br20220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:32	26	9524.0000	XLON	05002050000187472-E0BqesfJ1V0VS20220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:32	38	9524.0000	XLON	05002050000187472-E0BqesfJ1V0VU20220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:56	39	9522.0000	BATE	24022240200294349-1000344E20220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:56	11	9522.0000	BATE	24022240200294349-1000344G20220929
J.P. Morgan Securities plc	29-Sep-2022 14:45:56	75	9522.0000	BATE	24022240200294349-1000344F20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:01	48	9518.0000	BATE	40022400200290904-1000345M20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:01	135	9518.0000	XLON	07002070000187472-E0BqesfJ1VHiW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:01	8	9518.0000	XLON	07002070000187472-E0BqesfJ1VHiC20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:01	77	9520.0000	XLON	07002070000187388-E0BqesfJ1VHiE20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:01	87	9518.0000	CHIX	40042400400198336-110005L3D20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:01	50	9520.0000	XLON	07002070000187388-E0BqesfJ1VHiB20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:01	110	9520.0000	BATE	24022240200292353-1000345L20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:02	42	9518.0000	TRQX	48002480000270290-E0BqesfJ1D9YG20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:54	173	9520.0000	XLON	07002070000188514-E0BqesfJ1VlyJ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:54	157	9520.0000	XLON	05002050000188517-E0BqesfJ1VlyP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	115	9518.0000	BATE	24022240200295515-100034QP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	23	9518.0000	AQXE	5000B10608820220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	137	9516.0000	XLON	07002070000188515-E0BqesfJ1VneW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	37	9516.0000	CHIX	24042240400199588-110005M7O20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	57	9518.0000	BATE	40022400200293618-100034QO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	22	9520.0000	AQXE	5000B10608720220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	28	9518.0000	BATE	40022400200293618-100034QM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:46:55	30	9518.0000	BATE	40022400200293618-100034QN20220929
J.P. Morgan Securities plc	29-Sep-2022 14:47:02	43	9514.0000	XLON	07002070000188272-E0BqesfJ1VAsZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:47:02	32	9514.0000	TRQX	08002080000282897-E0BqesfJ1DJyp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:47:02	87	9514.0000	CHIX	24042240400199952-110005MHZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:47:03	37	9510.0000	CHIX	40042400400199883-110005MJX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:47:03	25	9510.0000	CHIX	40042400400199883-110005MJY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:47:03	42	9510.0000	TRQX	08002080000283374-E0BqesfJ1Dzd20220929
J.P. Morgan Securities plc	29-Sep-2022 14:48:38	22	9518.0000	AQXE	3525B10737120220929
J.P. Morgan Securities plc	29-Sep-2022 14:48:38	191	9516.0000	XLON	07002070000189893-E0BqesfJ1XggF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:48:38	78	9518.0000	CHIX	24042240400201434-110005OFD20220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	37	9520.0000	TRQX	08002080000285551-E0BqesfJ1DgVX20220929

J.P. Morgan Securities plc	29-Sep-2022 14:49:36	26	9516.0000	CHIX	40042400400201642-110005PJ620220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	103	9522.0000	XLON	05002050000190610-E0BqesfJYB6V20220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	67	9518.0000	XLON	07002070000190610-E0BqesfJYB6v20220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	49	9518.0000	CHIX	24042240400201838-110005PJ520220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	103	9518.0000	XLON	07002070000190370-E0BqesfJYB6t20220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	101	9520.0000	BATE	24022240200298421-100036HT20220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	23	9520.0000	CHIX	40042400400202045-110005PJ420220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:36	86	9522.0000	BATE	40022400200296561-100036HS20220929
J.P. Morgan Securities plc	29-Sep-2022 14:49:41	35	9516.0000	TRQX	48002480000273929-E0BqesJ1Dh7y20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:04	33	9520.0000	AQXE	5000B10828320220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:16	74	9518.0000	CHIX	24042240400202724-E10005Q2R20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:19	84	9520.0000	XLON	05002050000191129-E0BqesfJYYme20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:19	72	9520.0000	XLON	05002050000191129-E0BqesfJYYmc20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:19	6	9520.0000	XLON	05002050000191129-E0BqesfJYYmg20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:47	44	9522.0000	TRQX	48002480000275138-E0BqesJ1DqET20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:47	115	9522.0000	BATE	24022240200299515-1000373U20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:47	132	9520.0000	XLON	07002070000191210-E0BqesfJYkHY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:47	82	9520.0000	BATE	40022400200297418-1000373V20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:47	35	9522.0000	TRQX	48002480000275137-E0BqesJ1DqER20220929
J.P. Morgan Securities plc	29-Sep-2022 14:50:47	57	9520.0000	CHIX	24042240400202922-110005QGT20220929
J.P. Morgan Securities plc	29-Sep-2022 14:51:37	24	9528.0000	AQXE	3525B10903020220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:03	31	9536.0000	CHIX	40042400400203921-110005RXL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:03	8	9536.0000	XLON	05002050000192336-E0BqesfJZOV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:05	183	9536.0000	XLON	07002070000192362-E0BqesfJZPI620220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:05	7	9536.0000	XLON	07002070000192362-E0BqesfJZPhw20220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:16	55	9536.0000	CHIX	40042400400204103-110005S6K20220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	62	9540.0000	BATE	40022400200299489-100038C420220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	40	9540.0000	BATE	40022400200299489-100038C520220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	25	9540.0000	XLON	07002070000192698-E0BqesfJZm3R20220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	145	9540.0000	XLON	05002050000192678-E0BqesfJZm3P20220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	36	9536.0000	CHIX	40042400400204202-110005SM720220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	60	9536.0000	CHIX	40042400400204201-110005SM620220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	25	9538.0000	AQXE	5000B10973220220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	47	9536.0000	TRQX	48002480000276694-E0BqesJ1E6sV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	51	9536.0000	BATE	40022400200299488-100038C620220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	48	9536.0000	BATE	24022240200301466-100038C720220929
J.P. Morgan Securities plc	29-Sep-2022 14:52:47	217	9536.0000	XLON	05002050000192679-E0BqesfJZm4p20220929
J.P. Morgan Securities plc	29-Sep-2022 14:53:05	25	9536.0000	AQXE	5000B10987520220929
J.P. Morgan Securities plc	29-Sep-2022 14:53:17	62	9532.0000	TRQX	48002480000276197-E0BqesJ1EB2d20220929
J.P. Morgan Securities plc	29-Sep-2022 14:53:22	30	9534.0000	AQXE	3525B11001020220929
J.P. Morgan Securities plc	29-Sep-2022 14:53:54	98	9530.0000	CHIX	40042400400204954-110005TOW20220929
J.P. Morgan Securities plc	29-Sep-2022 14:53:59	29	9530.0000	BATE	40022400200300617-100038YJ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:53:59	60	9529.0000	BATE	40022400200300617-D100038XJ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:11	18	9530.0000	TRQX	08002080000289608-E0BqesJ1E1ET20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:11	13	9530.0000	XLON	07002070000193587-E0BqesfJaaSu20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:24	19	9528.0000	XLON	07002070000193313-E0BqesfJaaFu20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:24	171	9528.0000	XLON	07002070000193313-E0BqesfJaaFs20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:30	54	9526.0000	XLON	05002050000193586-E0BqesfJacxK20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:30	88	9526.0000	BATE	40022400200300218-1000396D20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:30	116	9526.0000	CHIX	24042240400205047-110005U5J20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:30	2	9526.0000	XLON	05002050000193586-E0BqesfJacxJ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:30	70	9526.0000	XLON	05002050000193586-E0BqesfJacxM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:30	44	9526.0000	TRQX	08002080000289204-E0BqesJ1EKWx20220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:43	30	9522.0000	TRQX	48002480000277828-E0BqesJ1EMJ320220929
J.P. Morgan Securities plc	29-Sep-2022 14:54:51	29	9522.0000	AQXE	5000B11082120220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:13	16	9526.0000	XLON	05002050000194168-E0BqesfJawrn20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:37	188	9530.0000	XLON	05002050000194255-E0BqesfJbAsF20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:37	36	9530.0000	TRQX	08002080000290591-E0BqesJ1EU5t20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:37	36	9528.0000	XLON	07002070000194192-E0BqesfJbAsZ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:37	85	9530.0000	CHIX	24042240400206049-110005V8E20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:39	112	9528.0000	XLON	07002070000194192-E0BqesfJbBuw20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:39	74	9528.0000	XLON	07002070000194192-E0BqesfJbBuy20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:39	43	9528.0000	TRQX	48002480000278738-E0BqesJ1EUVz20220929
J.P. Morgan Securities plc	29-Sep-2022 14:55:39	85	9528.0000	CHIX	40042400400205924-110005VBQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:56:20	64	9524.0000	BATE	24022240200304234-10003A3F20220929
J.P. Morgan Securities plc	29-Sep-2022 14:56:20	29	9524.0000	BATE	24022240200304234-10003A3H20220929
J.P. Morgan Securities plc	29-Sep-2022 14:56:20	4	9524.0000	BATE	24022240200304234-10003A3I20220929
J.P. Morgan Securities plc	29-Sep-2022 14:56:20	36	9524.0000	BATE	24022240200304234-10003A3J20220929
J.P. Morgan Securities plc	29-Sep-2022 14:56:36	132	9520.0000	BATE	40022400200301683-10003A8120220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	35	9532.0000	BATE	40022400200303378-10003AGR20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	45	9532.0000	BATE	40022400200303378-10003AGQ20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	48	9532.0000	TRQX	48002480000280016-E0BqesJ1EfmS20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	23	9532.0000	BATE	40022400200303378-10003AGP20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	117	9534.0000	CHIX	24042240400207204-110005WIL20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	217	9534.0000	XLON	05002050000195425-E0BqesfJbxj20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	154	9532.0000	XLON	05002050000195328-E0BqesfJbxj320220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	90	9532.0000	CHIX	24042240400207126-110005WIM20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	29	9534.0000	BATE	40022400200303534-10003AGO20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	62	9532.0000	XLON	05002050000195328-E0BqesfJbxj120220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:09	57	9534.0000	BATE	40022400200303534-10003AGN20220929



J.P. Morgan Securities plc	29-Sep-2022 14:57:15	41	9530.0000	TRQX	08002080000291828-E0BqesJ1EghT20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:15	69	9530.0000	BATE	24022240200305488-10003AJ920220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:15	90	9530.0000	CHIX	40042400400206955-110005WNG20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:15	61	9530.0000	XLON	07002070000195300-E0BqesJcOd820220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:15	76	9530.0000	XLON	07002070000195299-E0BqesJcOd620220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:15	60	9530.0000	XLON	07002070000195299-E0BqesJcOc220220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:23	25	9524.0000	TRQX	08002080000291787-E0BqesJ1EhzV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:57:34	25	9524.0000	AQXE	3525B11212320220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:08	41	9522.0000	AQXE	3525B11234120220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:28	19	9520.0000	BATE	24022240200306729-10003B3Z20220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:34	17	9520.0000	XLON	07002070000196248-E0BqesJcZaz20220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:40	101	9522.0000	XLON	07002070000196287-E0BqesJcbzr20220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:40	12	9522.0000	XLON	07002070000196287-E0BqesJcbzp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:53	71	9522.0000	CHIX	24042240400208193-110005YF220220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:53	30	9522.0000	XLON	07002070000196334-E0BqesJcIcOp20220929
J.P. Morgan Securities plc	29-Sep-2022 14:58:53	13	9522.0000	XLON	07002070000196334-E0BqesJcIcOI20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:18	67	9520.0000	CHIX	24042240400208164-110005Y9X20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:18	11	9520.0000	CHIX	24042240400208164-110005Y9Y20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:51	42	9524.0000	AQXE	5000B11311520220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:51	16	9524.0000	BATE	40022400200305417-10003BPY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:51	49	9524.0000	BATE	40022400200305417-10003BPX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:59	8	9526.0000	TRQX	48002480000281918-E0BqesJ1F1y20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:59	21	9526.0000	TRQX	48002480000281918-E0BqesJ1F1yV20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:59	8	9526.0000	TRQX	48002480000281918-E0BqesJ1F1yX20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:59	47	9522.0000	BATE	24022240200307459-10003BRY20220929
J.P. Morgan Securities plc	29-Sep-2022 14:59:59	39	9522.0000	BATE	24022240200307458-10003BRZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:16	30	9526.0000	CHIX	24042240400209226-110005Z6X20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:22	33	9526.0000	CHIX	24042240400209346-110005Z9920220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:22	20	9526.0000	CHIX	24042240400209346-110005Z9820220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	50	9536.0000	TRQX	48002480000282708-E0BqesJ1F7WU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	59	9536.0000	BATE	24022240200308659-10003C2620220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	27	9536.0000	BATE	24022240200308660-10003C2920220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	69	9536.0000	BATE	24022240200308660-10003C2820220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	12	9536.0000	XLON	05002050000197415-E0BqesJdWgh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	23	9536.0000	BATE	40022240200306578-10003C2720220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	135	9536.0000	XLON	05002050000197415-E0BqesJdWGb20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	73	9536.0000	XLON	05002050000197415-E0BqesJdWGY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:30	13	9538.0000	XLON	07002070000197331-E0BqesJdVt920220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:34	32	9534.0000	CHIX	24042240400209470-110005ZGD20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:35	32	9534.0000	TRQX	08002080000294609-E0BqesJ1F8CO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:35	17	9534.0000	CHIX	24042240400209471-110005ZGZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:35	34	9534.0000	CHIX	24042240400209471-110005ZGY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:35	8	9534.0000	CHIX	24042240400209470-110005ZGX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:40	172	9532.0000	XLON	07002070000197333-E0BqesJdb0220220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:40	48	9532.0000	XLON	07002070000197333-E0BqesJdb0020220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:59	81	9528.0000	XLON	05002050000197581-E0BqesJdoy620220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:59	87	9528.0000	BATE	40022400200306579-10003C20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:59	82	9528.0000	CHIX	40042400400209375-110005ZWO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:59	43	9528.0000	TRQX	08002080000294611-E0BqesJ1F8CM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:00:59	119	9528.0000	XLON	05002050000197581-E0BqesJdot520220929
J.P. Morgan Securities plc	29-Sep-2022 15:01:00	44	9524.0000	XLON	05002050000197707-E0BqesJdqAW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:01:41	29	9524.0000	AQXE	3525B11433620220929
J.P. Morgan Securities plc	29-Sep-2022 15:01:57	22	9522.0000	CHIX	24042240400210634-110006QD20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:03	34	9521.0000	CHIX	40042400400210633-E100060T620220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:03	13	9522.0000	CHIX	40042400400210633-1100060T720220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:03	11	9522.0000	CHIX	40042400400210633-1100060T820220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:12	11	9520.0000	XLON	07002070000198322-E0BqesJeYuY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:12	10	9520.0000	XLON	07002070000198322-E0BqesJeYuW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:12	12	9520.0000	XLON	07002070000198322-E0BqesJeYcB20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:13	98	9518.0000	CHIX	40042400400210571-11000613T20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:13	28	9520.0000	AQXE	5000B11463520220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:13	230	9520.0000	XLON	07002070000198322-E0BqesJeZek20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:13	226	9520.0000	XLON	05002050000198390-E0BqesJeZem20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:19	31	9520.0000	BATE	24022240200310701-10003D420220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:28	48	9516.0000	BATE	40022400200308064-10003D6E20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:28	39	9516.0000	BATE	40022400200308064-10003D6F20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:31	32	9516.0000	AQXE	3525B11478120220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:42	71	9512.0000	BATE	24022240200310702-10003D9920220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:42	35	9512.0000	TRQX	08002080000296597-E0BqesJ1FSCF20220929
J.P. Morgan Securities plc	29-Sep-2022 15:02:46	42	9510.0000	TRQX	48002480000284053-E0BqesJ1FSnd20220929
J.P. Morgan Securities plc	29-Sep-2022 15:03:00	31	9506.0000	XLON	05002050000198847-E0BqesJf2IT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:03:06	11	9506.0000	XLON	05002050000198847-E0BqesJf6kI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:03:06	34	9506.0000	XLON	05002050000198847-E0BqesJf6jD20220929
J.P. Morgan Securities plc	29-Sep-2022 15:03:22	24	9504.0000	AQXE	5000B11534720220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:07	34	9506.0000	CHIX	24042240400211987-1100062NI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:21	64	9506.0000	CHIX	24042240400211987-1100062US20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:22	225	9504.0000	XLON	07002070000199468-E0BqesJfIkEL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:22	41	9504.0000	TRQX	48002480000285835-E0BqesJ1FFOF20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:22	44	9502.0000	TRQX	08002080000297492-E0BqesJ1FFOT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:22	90	9502.0000	CHIX	40042400400211874-1100062UV20220929

J.P. Morgan Securities plc	29-Sep-2022 15:04:22	119	9504.0000	BATE	40022400200310101-10003E3720220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:22	23	9504.0000	AQXE	5000B11576320220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:26	200	9500.0000	XLON	07002070000199450-E0BqesJfm5X20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:26	25	9500.0000	XLON	07002070000199450-E0BqesJfm5a20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:31	25	9498.0000	XLON	05002050000199855-E0BqesJfJofL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:31	17	9498.0000	XLON	05002050000199855-E0BqesJfJofF20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:31	14	9498.0000	BATE	24022240200311955-10003E5C20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:31	37	9498.0000	CHIX	24042240400212239-1100062YY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:31	41	9498.0000	TRQX	48002480000285553-E0BqesJ1Fqcm20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:31	27	9498.0000	XLON	05002050000199855-E0BqesJfJofJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:04:31	71	9498.0000	BATE	24022240200311955-10003E5B20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:21	77	9510.0000	CHIX	24042240400212972-1100063XS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	25	9506.0000	AQXE	3525B11666420220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	168	9506.0000	XLON	07002070000200529-E0BqesJfPHI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	25	9508.0000	AQXE	5000B11666320220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	98	9504.0000	BATE	40022400200311082-10003EQ720220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	39	9506.0000	TRQX	08002080000298580-E0BqesJ1FqJZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	98	9506.0000	CHIX	40042400400212791-11000641520220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	217	9504.0000	XLON	05002050000200636-E0BqesJgPhr20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:31	42	9504.0000	CHIX	24042240400212973-11000641620220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:38	36	9502.0000	TRQX	48002480000286606-E0BqesJ1FraR20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:38	20	9502.0000	XLON	05002050000200673-20BqesJgT1s20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:38	77	9502.0000	XLON	05002050000200673-E0BqesJgT1u20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:38	20	9502.0000	XLON	05002050000200673-E0BqesJgT1y20220929
J.P. Morgan Securities plc	29-Sep-2022 15:05:39	27	9502.0000	AQXE	3525B116766220220929
J.P. Morgan Securities plc	29-Sep-2022 15:06:02	107	9500.0000	BATE	24022240200313210-10003FQO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	47	9508.0000	XLON	07002070000201715-E0BqesJh98120220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	80	9506.0000	CHIX	24042240400214313-1100065SQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	52	9508.0000	XLON	07002070000201715-E0BqesJh97z20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	46	9508.0000	TRQX	48002480000289796-E0BqesJ1G42a20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	2	9506.0000	TRQX	08002080000299952-E0BqesJ1G45D20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	48	9506.0000	TRQX	08002080000299952-E0BqesJ1G44720220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	248	9508.0000	XLON	05002050000201883-E0BqesJh98320220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	74	9510.0000	CHIX	24042240400214314-1100065RU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	125	9510.0000	XLON	05002050000201910-E0BqesJh8yh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:02	40	9510.0000	XLON	05002050000201910-E0BqesJh8yj20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:08	25	9502.0000	AQXE	3525B11788320220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:09	36	9500.0000	TRQX	48002480000287977-E0BqesJ1G5em20220929
J.P. Morgan Securities plc	29-Sep-2022 15:07:19	20	9500.0000	BATE	24022240200315147-10003FV620220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:18	72	9500.0000	BATE	24022240200315467-10003GAL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:18	86	9502.0000	BATE	24022240200315523-10003GAH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:46	75	9502.0000	CHIX	40042400400215156-1100067N320220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:46	42	9502.0000	CHIX	40042400400215156-1100067N420220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:46	28	9502.0000	TRQX	48002480000289015-E0BqesJ1GIZh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:46	25	9506.0000	TRQX	08002080000301076-E0BqesJ1GIYw20220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:49	19	9504.0000	BATE	24022240200316269-10003GJG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:08:49	19	9504.0000	BATE	24022240200316269-10003GJH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:17	211	9502.0000	XLON	05002050000203355-E0BqesJiGh120220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:18	27	9502.0000	AQXE	5000B11902220220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:20	83	9502.0000	BATE	24022240200316730-10003GST20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:43	38	9498.0000	XLON	05002050000203645-E0BqesJiWgh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	25	9496.0000	TRQX	08002080000301077-E0BqesJ1GR2L20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	33	9498.0000	AQXE	3525B11920720220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	15	9498.0000	XLON	05002050000203645-E0BqesJiXHU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	60	9498.0000	XLON	05002050000203645-E0BqesJiXHS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	76	9500.0000	XLON	07002070000202853-E0BqesJiWMT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	76	9500.0000	XLON	07002070000202853-E0BqesJiWML20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	37	9498.0000	BATE	24022240200315524-10003GXZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	10	9500.0000	XLON	07002070000202853-E0BqesJiWLC20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	112	9500.0000	BATE	24022240200315998-10003GXW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	6	9500.0000	CHIX	24042240400215297-1100068G620220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	70	9498.0000	BATE	24022240200315524-10003GXY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	88	9500.0000	CHIX	24042240400215297-1100068G520220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:44	5	9498.0000	BATE	24022240200315524-10003GXX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:09:54	33	9494.0000	CHIX	40042400400215157-1100068MQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:03	24	9492.0000	AQXE	3525B11935820220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:16	9	9498.0000	CHIX	24042240400216432-1100068Y520220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:40	24	9510.0000	BATE	40022400200315669-10003HFU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:40	86	9508.0000	BATE	24022240200317856-10003HG520220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:40	32	9508.0000	TRQX	48002480000290412-E0BqesJ1GZKx20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:40	32	9508.0000	TRQX	48002480000290411-E0BqesJ1GZKv20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:40	25	9510.0000	BATE	40022400200315669-10003HG120220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:40	37	9510.0000	BATE	40022400200315669-10003HG020220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:43	43	9506.0000	CHIX	24042240400216757-1100069C120220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:43	18	9506.0000	CHIX	24042240400216757-1100069C220220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:43	2	9504.0000	XLON	07002070000204308-E0BqesJiJhZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	94	9502.0000	BATE	24022240200317855-10003HK020220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	61	9502.0000	CHIX	40042400400216448-1100069GW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	195	9504.0000	XLON	07002070000204308-E0BqesJiJb0e20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	98	9500.0000	XLON	05002050000204456-E0BqesJiJb3L20220929

J.P. Morgan Securities plc	29-Sep-2022 15:10:54	62	9502.0000	XLON	05002050000204402-E0BqesfJb1I20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	12	9502.0000	XLON	05002050000204402-E0BqesfJb1520220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	139	9502.0000	XLON	05002050000204402-E0BqesfJb1320220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	30	9502.0000	TRQX	08002080000302523-E0BqesJ1GarV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:54	17	9502.0000	XLON	05002050000204402-E0BqesfJb0z20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:55	40	9498.0000	CHIX	24042240400216563-1100069HN20220929
J.P. Morgan Securities plc	29-Sep-2022 15:10:55	39	9498.0000	CHIX	24042240400216563-1100069HL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:11:58	29	9492.0000	CHIX	24042240400217796-110006ASV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:11:58	21	9492.0000	CHIX	24042240400217796-110006ASX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:11:58	25	9492.0000	CHIX	24042240400217796-110006ASW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	23	9484.0000	XLON	05002050000205377-E0BqesfJjoul20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	30	9484.0000	TRQX	48002480000291529-E0BqesJ1Gm4J20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	36	9486.0000	CHIX	40042400400217601-110006AVL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	70	9486.0000	BATE	24022240200318990-1000315U20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	68	9486.0000	CHIX	40042400400217601-110006AVK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	126	9484.0000	XLON	05002050000205377-E0BqesfJjouG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	10	9484.0000	XLON	05002050000205377-E0BqesfJjouE20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	159	9486.0000	XLON	05002050000205333-E0BqesfJjotr20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	31	9488.0000	AQXE	5000B12057320220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:02	191	9488.0000	XLON	07002070000205254-E0BqesfJjob120220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:03	34	9482.0000	CHIX	24042240400217797-110006AXW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:03	24	9484.0000	AQXE	3525B12060420220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:03	11	9482.0000	BATE	40022400200316791-1000317820220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:22	94	9482.0000	BATE	40022400200316791-100031BE20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:22	38	9480.0000	TRQX	08002080000303712-E0BqesJ1GpOS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:35	31	9478.0000	AQXE	5000B12082920220929
J.P. Morgan Securities plc	29-Sep-2022 15:12:45	35	9476.0000	BATE	24022240200319504-100031G120220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:28	19	9482.0000	BATE	24022240200320412-100031TX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:44	68	9484.0000	CHIX	40042400400218831-110006C8Y20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:44	23	9484.0000	AQXE	5000B12151120220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	157	9478.0000	XLON	07002070000206244-E0BqesfJkp0D20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	102	9478.0000	BATE	40022400200318211-10003J2120220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	43	9478.0000	TRQX	48002480000292679-E0BqesJ1H0jh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	68	9478.0000	CHIX	24042240400218993-110006CFQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	33	9482.0000	XLON	07002070000206272-E0BqesfJkolG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	62	9482.0000	XLON	07002070000206272-E0BqesfJkokA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	93	9482.0000	XLON	07002070000206272-E0BqesfJkok820220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	8	9482.0000	CHIX	24042240400218992-110006CDU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:13:55	74	9482.0000	CHIX	24042240400218992-110006CDU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:14:01	114	9476.0000	XLON	05002050000206384-E0BqesfJktdD20220929
J.P. Morgan Securities plc	29-Sep-2022 15:14:02	43	9476.0000	XLON	05002050000206384-E0BqesfJkuYs20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:06	33	9484.0000	BATE	24022240200321925-10003JTV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:48	157	9484.0000	XLON	07002070000207799-E0BqesfJlrdE20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:48	91	9484.0000	BATE	40022400200320115-10003K8B20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:48	49	9484.0000	TRQX	08002080000306443-E0BqesJ1HHmF20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:48	66	9484.0000	CHIX	40042400400220543-110006EL120220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:48	157	9484.0000	XLON	05002050000207884-E0BqesfJlrdG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:55	157	9480.0000	XLON	07002070000207800-E0BqesfJlVLA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:55	49	9480.0000	TRQX	08002080000306396-E0BqesJ1Hlsf20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:55	86	9480.0000	CHIX	40042400400220111-110006EPF20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:55	77	9480.0000	BATE	40022400200319778-10003KAI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:55	24	9480.0000	AQXE	5000B12302920220929
J.P. Morgan Securities plc	29-Sep-2022 15:15:55	33	9480.0000	BATE	40022400200318903-10003KAH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:16:00	37	9476.0000	CHIX	24042240400220760-110006EZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:16:01	25	9476.0000	BATE	24022240200322376-10003KEU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:16:01	9	9476.0000	CHIX	24042240400220760-110006EZD20220929
J.P. Morgan Securities plc	29-Sep-2022 15:16:58	21	9498.0000	CHIX	24042240400221792-110006GAN20220929
J.P. Morgan Securities plc	29-Sep-2022 15:16:58	20	9498.0000	CHIX	24042240400221792-110006GAM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:14	33	9498.0000	AQXE	5000B12410220220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:14	44	9496.0000	TRQX	48002480000295556-E0BqesJ1HX5n20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:14	197	9496.0000	XLON	07002070000208771-E0BqesfJmifz20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:14	40	9496.0000	TRQX	08002080000307783-E0BqesJ1HX5p20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:14	27	9498.0000	CHIX	40042400400221614-110006GIM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:14	180	9498.0000	XLON	07002070000208809-E0BqesfJmieh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:18	48	9492.0000	CHIX	40042400400221566-110006GLT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:18	24	9492.0000	AQXE	5000B12418720220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:18	59	9494.0000	XLON	05002050000208943-E0BqesfJmkjy20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:18	55	9494.0000	XLON	05002050000208943-E0BqesfJmkk20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:18	12	9494.0000	CHIX	24042240400221752-110006GLN20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:18	17	9494.0000	XLON	05002050000208943-E0BqesfJmkjw20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:18	76	9494.0000	CHIX	24042240400221752-110006GLM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:19	88	9492.0000	BATE	40022400200321912-10003LAK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:17:20	25	9490.0000	TRQX	08002080000307782-E0BqesJ1HYEJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:11	31	9490.0000	AQXE	3525B12468920220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:12	49	9488.0000	BATE	24022240200323749-10003LNT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:12	48	9488.0000	BATE	24022240200323749-10003LNS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:39	17	9508.0000	CHIX	40042400400222723-110006HU920220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:40	97	9506.0000	BATE	24022240200325320-10003LXG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:40	196	9506.0000	XLON	05002050000209842-E0BqesfJnRmk20220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:40	37	9508.0000	TRQX	48002480000296683-E0BqesJ1HJT920220929

J.P. Morgan Securities plc	29-Sep-2022 15:18:40	59	9508.0000	TRQX	08002080000308953-E0BqesJ1HJT720220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:41	1	9504.0000	BATE	40022400200322925-10003LXY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:41	59	9504.0000	BATE	40022400200322924-10003LXX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:43	179	9504.0000	XLON	07002070000209702-E0BqesJnT7620220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:43	76	9504.0000	CHIX	240422400222945-110006HW620220929
J.P. Morgan Securities plc	29-Sep-2022 15:18:43	45	9504.0000	BATE	40022400200322925-10003LYP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:05	22	9506.0000	XLON	07002070000209828-E0BqesJnfzS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:05	30	9506.0000	XLON	07002070000209828-E0BqesJnfzM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:05	23	9506.0000	XLON	07002070000209828-E0BqesJnfzf20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:05	39	9506.0000	XLON	07002070000209828-E0BqesJnfzK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:16	4	9510.0000	CHIX	40042400400223013-110006IEH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:16	42	9510.0000	CHIX	40042400400223013-110006IEG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:17	3	9510.0000	CHIX	40042400400223013-110006IEO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:31	1	9510.0000	CHIX	40042400400223013-110006IOT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:38	70	9504.0000	BATE	40022400200323328-10003MJ720220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:51	26	9504.0000	AQXE	5000B12556920220929
J.P. Morgan Securities plc	29-Sep-2022 15:19:51	28	9504.0000	BATE	40022400200323328-10003MNA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:20:05	23	9500.0000	AQXE	5000B12572520220929
J.P. Morgan Securities plc	29-Sep-2022 15:20:27	8	9508.0000	CHIX	24042240400224107-110006JL920220929
J.P. Morgan Securities plc	29-Sep-2022 15:20:59	2	9520.0000	BATE	24022240200327220-10003NCU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:06	98	9518.0000	XLON	05002050000211416-E0BqesJopGn20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:08	108	9518.0000	XLON	05002050000211416-E0BqesJogCU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:08	50	9518.0000	TRQX	48002480000298317-E0BqesJ1I6GW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:08	26	9518.0000	XLON	05002050000211416-E0BqesJogCS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:21	22	9520.0000	CHIX	40042400400224581-110006KQJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:31	27	9522.0000	TRQX	08002080000311094-E0BqesJ1IAGB20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:33	3	9524.0000	BATE	40022400200325275-10003NO820220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:35	41	9524.0000	BATE	40022400200325275-10003NOV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:35	45	9524.0000	BATE	40022400200325275-10003NOU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:38	68	9524.0000	CHIX	24042240400225070-110006L2X20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:47	24	9524.0000	AQXE	3525B12706820220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	55	9522.0000	XLON	07002070000212025-E0BqesJpJny20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	110	9522.0000	XLON	07002070000211836-E0BqesJpJnr20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	69	9522.0000	XLON	07002070000212025-E0BqesJpJo120220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	10	9522.0000	XLON	07002070000212025-E0BqesJpJnt20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	75	9522.0000	BATE	40022400200325431-10003NWK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	14	9522.0000	BATE	40022400200325431-10003NWL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	55	9522.0000	BATE	40022400200325431-10003NWJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:21:57	22	9522.0000	AQXE	3525B12714920220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:02	137	9522.0000	CHIX	24042240400225299-110006LLG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:02	48	9520.0000	BATE	24022240200327569-10003NZ420220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	93	9520.0000	XLON	07002070000211837-E0BqesJpNsi20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	37	9520.0000	CHIX	40042400400225007-110006LMX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	21	9520.0000	CHIX	40042400400224581-110006LMW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	53	9520.0000	CHIX	40042400400224581-110006LMT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	43	9518.0000	TRQX	08002080000311391-E0BqesJ1IFMr20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	57	9520.0000	BATE	24022240200327569-10003NZT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	24	9520.0000	XLON	05002050000212089-E0BqesJpNsm20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:03	100	9520.0000	XLON	05002050000211918-E0BqesJpNsg20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	27	9516.0000	XLON	07002070000212026-E0BqesJpPoW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	186	9516.0000	XLON	07002070000212026-E0BqesJpPoZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	47	9514.0000	TRQX	48002480000298981-E0BqesJ1IFys20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	30	9514.0000	CHIX	24042240400225300-110006LRJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	27	9516.0000	BATE	24022240200327726-10003O1I20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	66	9516.0000	CHIX	40042400400224188-110006LRH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	34	9516.0000	BATE	24022240200327726-10003O1H20220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	24	9520.0000	AQXE	3525B12729720220929
J.P. Morgan Securities plc	29-Sep-2022 15:22:06	16	9516.0000	CHIX	40042400400224188-110006LRI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:23:18	31	9506.0000	AQXE	3525B12795220220929
J.P. Morgan Securities plc	29-Sep-2022 15:23:50	226	9508.0000	XLON	07002070000213159-E0BqesJqFfH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:23:50	188	9508.0000	XLON	07002070000213160-E0BqesJqFfL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:23:50	38	9508.0000	XLON	05002050000213165-E0BqesJqFfJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:23:50	60	9508.0000	TRQX	48002480000300023-E0BqesJ1ITXu20220929
J.P. Morgan Securities plc	29-Sep-2022 15:23:50	52	9508.0000	TRQX	08002080000312513-E0BqesJ1ITXw20220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:02	114	9510.0000	BATE	24022240200329615-10003P3220220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:02	13	9510.0000	CHIX	24042240400226603-110006NR820220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:02	70	9510.0000	CHIX	24042240400226603-110006NR720220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:36	84	9518.0000	BATE	24022240200330226-10003PK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:38	24	9516.0000	CHIX	24042240400227092-110006O9D20220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:38	29	9516.0000	CHIX	24042240400227091-110006O9C20220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:38	16	9516.0000	CHIX	24042240400227091-110006O9B20220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:54	16	9512.0000	BATE	24022240200330225-10003PJ120220929
J.P. Morgan Securities plc	29-Sep-2022 15:24:54	84	9512.0000	BATE	24022240200330225-10003PJM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:29	38	9514.0000	TRQX	48002480000301566-E0BqesJ1Ihyo20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:37	86	9520.0000	CHIX	40042400400227618-110006P9920220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:37	38	9520.0000	TRQX	08002080000314100-E0BqesJ1Iiqx20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:38	22	9520.0000	AQXE	3525B12915720220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:39	16	9518.0000	BATE	40022400200328780-10003PWN20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:39	66	9518.0000	BATE	40022400200328780-10003PWO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:39	113	9518.0000	CHIX	24042240400227901-110006PA220220929

J.P. Morgan Securities plc	29-Sep-2022 15:25:39	16	9518.0000	CHIX	24042240400227901-110006PA120220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:51	219	9516.0000	XLON	07002070000214284-E0BqesfJrBp620220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:51	30	9516.0000	BATE	40022400200328873-10003PZW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:51	57	9516.0000	BATE	24022240200331407-10003PZV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:52	10	9514.0000	CHIX	40042400400227619-110006PHT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:52	10	9514.0000	XLON	05002050000214285-E0BqesfJrCDa20220929
J.P. Morgan Securities plc	29-Sep-2022 15:25:52	65	9514.0000	XLON	05002050000214285-E0BqesfJrCDX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:26:57	65	9526.0000	CHIX	40042400400228470-110006QH120220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:09	27	9532.0000	CHIX	24042240400228880-110006QO620220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:09	37	9532.0000	TRQX	08002080000315253-E0BqesfJl1t5y20220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:09	24	9532.0000	TRQX	08002080000315254-E0BqesfJl1t6020220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:09	30	9532.0000	AQXE	3525B12993320220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:09	2	9532.0000	TRQX	08002080000315253-E0BqesfJl1t5g20220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:32	141	9542.0000	BATE	24022240200332912-10003R0020220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:32	258	9540.0000	XLON	07002070000215257-E0BqesfJryxQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:38	75	9538.0000	CHIX	40042400400228778-110006RDT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:38	94	9538.0000	BATE	24022240200332777-10003R3H20220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:38	200	9538.0000	XLON	07002070000215213-E0BqesfJs1op20220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:38	37	9538.0000	XLON	07002070000215213-E0BqesfJs1om20220929
J.P. Morgan Securities plc	29-Sep-2022 15:27:48	33	9538.0000	AQXE	5000B13041420220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:10	18	9538.0000	AQXE	3525B13060720220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:11	15	9538.0000	AQXE	3525B13061720220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:28	112	9536.0000	BATE	24022240200333931-10003RHA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:28	14	9538.0000	BATE	40022400200331395-10003RH820220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:28	98	9538.0000	BATE	40022400200331395-10003RH720220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:31	215	9534.0000	XLON	07002070000215151-E0BqesfJsOee20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:39	215	9536.0000	XLON	05002050000215870-E0BqesfJsSpg20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:39	64	9536.0000	XLON	05002050000215871-E0BqesfJsSpi20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:39	27	9536.0000	XLON	05002050000215870-E0BqesfJsSpl20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	92	9538.0000	CHIX	40042400400229763-110006SB520220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	46	9538.0000	TRQX	48002480000304128-E0BqesfJ1J6dK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	147	9536.0000	CHIX	40042400400229673-110006SC720220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	37	9536.0000	CHIX	24042240400230056-110006SC820220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	83	9536.0000	TRQX	08002080000316681-E0BqesfJ1J6pZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	52	9536.0000	XLON	05002050000215871-E0BqesfJswV920220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	37	9536.0000	XLON	05002050000215871-E0BqesfJsw9s20220929
J.P. Morgan Securities plc	29-Sep-2022 15:28:46	69	9536.0000	XLON	05002050000215871-E0BqesfJsw9i20220929
J.P. Morgan Securities plc	29-Sep-2022 15:29:31	120	9532.0000	XLON	07002070000215977-E0BqesfJsqUr20220929
J.P. Morgan Securities plc	29-Sep-2022 15:29:31	28	9532.0000	AQXE	3525B13143020220929
J.P. Morgan Securities plc	29-Sep-2022 15:29:31	22	9532.0000	XLON	07002070000215907-E0BqesfJsqUp20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:05	33	9528.0000	AQXE	3525B13177020220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:27	3	9532.0000	TRQX	48002480000305614-E0BqesfJ1JITT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:36	37	9532.0000	CHIX	24042240400231364-110006U420220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:36	74	9532.0000	CHIX	24042240400231364-110006U4320220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:38	38	9530.0000	XLON	05002050000217053-E0BqesfJtMTI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:38	37	9530.0000	CHIX	24042240400231243-110006U6020220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:38	49	9530.0000	CHIX	24042240400231243-110006U6120220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:38	27	9530.0000	BATE	24022240200335700-10003SLW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:38	31	9530.0000	BATE	24022240200335700-10003SLU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:38	22	9530.0000	XLON	05002050000217053-E0BqesfJtMtD20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:39	159	9530.0000	XLON	05002050000217053-E0BqesfJtMtd20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:39	37	9530.0000	BATE	24022240200335700-10003SLV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:30:58	35	9532.0000	TRQX	48002480000306206-E0BqesfJ1JM7a20220929
J.P. Morgan Securities plc	29-Sep-2022 15:31:10	42	9528.0000	TRQX	08002080000318198-E0BqesfJ1JOis20220929
J.P. Morgan Securities plc	29-Sep-2022 15:31:10	82	9526.0000	BATE	40022400200333003-10003SZY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:31:10	32	9526.0000	BATE	40022400200333003-10003SZX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:31:10	275	9528.0000	XLON	05002050000216912-E0BqesfJtdNN20220929
J.P. Morgan Securities plc	29-Sep-2022 15:31:40	22	9526.0000	AQXE	3525B13294320220929
J.P. Morgan Securities plc	29-Sep-2022 15:31:40	29	9524.0000	AQXE	5000B13296420220929
J.P. Morgan Securities plc	29-Sep-2022 15:31:41	61	9522.0000	XLON	05002050000217397-E0BqesfJtsWZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	16	9526.0000	BATE	24022240200338044-10003TPC20220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	11	9526.0000	BATE	24022240200338044-10003TPB20220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	2	9526.0000	BATE	24022240200338044-10003TP820220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	69	9526.0000	BATE	24022240200338044-10003TP920220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	83	9528.0000	CHIX	24042240400232879-110006W3320220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	50	9526.0000	BATE	40022400200335454-10003TP720220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	49	9526.0000	TRQX	48002480000307384-E0BqesfJ1JYXy20220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	48	9526.0000	CHIX	40042400400232679-110006W3420220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	261	9528.0000	XLON	07002070000218261-E0BqesfJus8qy20220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	35	9526.0000	CHIX	40042400400232679-110006W3520220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	49	9526.0000	BATE	40022400200335454-10003TP620220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	49	9528.0000	TRQX	08002080000320198-E0BqesfJ1JYXm20220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	174	9528.0000	XLON	05002050000218211-E0BqesfJus8r020220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	1	9526.0000	TRQX	48002480000307384-E0BqesfJ1JYZ620220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:13	21	9526.0000	BATE	24022240200338044-10003TPA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:23	1	9526.0000	TRQX	48002480000307384-E0BqesfJ1JaG320220929
J.P. Morgan Securities plc	29-Sep-2022 15:32:23	2	9526.0000	TRQX	48002480000307384-E0BqesfJ1JaBH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:33:03	33	9536.0000	AQXE	5000B13370720220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	51	9530.0000	XLON	07002070000218925-E0BqesfJuuB20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	122	9530.0000	BATE	40022400200337419-10003UM620220929

J.P. Morgan Securities plc	29-Sep-2022 15:34:00	36	9530.0000	XLON	07002070000218925-E0BqesfJuuZh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	52	9530.0000	CHIX	24042240400234390-110006XPI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	39	9530.0000	CHIX	24042240400234390-110006XPH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	55	9534.0000	TRQX	08002080000322346-E0BqesJ1Jmdp20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	51	9532.0000	TRQX	48002480000309283-E0BqesJ1JmeE20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	102	9532.0000	XLON	07002070000219276-E0BqesfJuuVw20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	109	9534.0000	CHIX	40042400400234200-110006XPE20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	69	9534.0000	BATE	24022240200340522-10003UM320220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	18	9534.0000	BATE	24022240200340522-10003UM420220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	112	9534.0000	BATE	24022240200339984-10003UM220220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	265	9534.0000	XLON	05002050000219218-E0BqesfJuuWT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:00	19	9534.0000	XLON	05002050000219218-E0BqesfJuuWR20220929
J.P. Morgan Securities plc	29-Sep-2022 15:34:03	29	9532.0000	AQXE	3525B13430420220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:08	16	9528.0000	BATE	24022240200341848-10003V9I20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:17	33	9530.0000	CHIX	40042400400235653-110006Z1O20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:17	69	9529.0000	CHIX	40042400400235653-E10006Z1N20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:25	12	9536.0000	XLON	05002050000220338-E0BqesfJvXdp20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:25	34	9536.0000	XLON	07002070000220421-E0BqesfJvXdS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:25	222	9536.0000	XLON	07002070000220421-E0BqesfJvXdZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:25	102	9536.0000	XLON	05002050000220338-E0BqesfJvXdj20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:25	83	9536.0000	XLON	05002050000220338-E0BqesfJvXdxb20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:27	24	9536.0000	AQXE	5000B13524820220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:27	47	9534.0000	TRQX	48002480000310995-E0BqesJ1Jyxg20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:30	82	9532.0000	BATE	24022240200342162-10003VHU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:40	23	9530.0000	AQXE	5000B13545120220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:40	82	9530.0000	BATE	40022400200339540-10003VLO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:40	140	9530.0000	XLON	07002070000220381-E0BqesfJvfbX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:40	37	9530.0000	TRQX	48002480000310922-E0BqesJ1K12S20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:45	72	9528.0000	BATE	24022240200342081-10003VNS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:45	56	9528.0000	TRQX	08002080000323940-E0BqesJ1K1zJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:45	12	9528.0000	BATE	24022240200342081-10003VNR20220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:50	27	9528.0000	AQXE	3525B13565220220929
J.P. Morgan Securities plc	29-Sep-2022 15:35:54	102	9526.0000	CHIX	24042240400235769-110006ZUI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:36:40	24	9520.0000	AQXE	5000B13623420220929
J.P. Morgan Securities plc	29-Sep-2022 15:36:57	28	9518.0000	CHIX	24042240400237289-1100070UO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:36:57	16	9518.0000	CHIX	24042240400237289-1100070UP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:36:57	26	9518.0000	CHIX	24042240400237289-1100070UM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:36:57	30	9518.0000	CHIX	24042240400237289-1100070UN20220929
J.P. Morgan Securities plc	29-Sep-2022 15:37:00	30	9518.0000	XLON	05002050000221485-E0BqesfJwlpq20220929
J.P. Morgan Securities plc	29-Sep-2022 15:37:00	114	9518.0000	XLON	05002050000221485-E0BqesfJwlpj20220929
J.P. Morgan Securities plc	29-Sep-2022 15:37:01	37	9518.0000	TRQX	48002480000312661-E0BqesJ1KFHS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:37:10	100	9524.0000	BATE	40022400200341699-10003WH820220929
J.P. Morgan Securities plc	29-Sep-2022 15:37:29	2	9520.0000	BATE	24022240200344274-10003VNG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:38:03	31	9524.0000	AQXE	5000B13698020220929
J.P. Morgan Securities plc	29-Sep-2022 15:38:58	4	9536.0000	CHIX	40042400400238774-1100072YD20220929
J.P. Morgan Securities plc	29-Sep-2022 15:38:58	22	9536.0000	CHIX	40042400400238774-1100072YE20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:07	33	9534.0000	XLON	0500205000022788-E0BqesfJvBNx20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:07	38	9534.0000	TRQX	08002080000327858-E0BqesJ1KW0420220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:07	135	9534.0000	BATE	40022400200343527-10003XNV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:07	226	9534.0000	XLON	05002050000222788-E0BqesfJxBNp20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	31	9532.0000	CHIX	40042400400238584-11000738420220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	98	9532.0000	BATE	24022240200345892-10003XRQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	98	9532.0000	CHIX	40042400400238584-11000738320220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	48	9532.0000	BATE	24022240200345892-10003XRR20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	54	9530.0000	XLON	0500205000022627-E0BqesfJvDU420220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	16	9532.0000	TRQX	08002080000327617-E0BqesJ1KWlx20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	33	9532.0000	TRQX	08002080000327617-E0BqesJ1KWlz20220929
J.P. Morgan Securities plc	29-Sep-2022 15:39:13	238	9532.0000	XLON	05002050000222651-E0BqesfJxDtm20220929
J.P. Morgan Securities plc	29-Sep-2022 15:40:00	101	9536.0000	CHIX	40042400400239175-11000743U20220929
J.P. Morgan Securities plc	29-Sep-2022 15:40:00	10	9536.0000	CHIX	40042400400239175-11000743V20220929
J.P. Morgan Securities plc	29-Sep-2022 15:40:08	19	9536.0000	BATE	24022240200347653-10003YD620220929
J.P. Morgan Securities plc	29-Sep-2022 15:40:12	26	9536.0000	AQXE	5000B13870120220929
J.P. Morgan Securities plc	29-Sep-2022 15:40:42	35	9540.0000	XLON	07002070000223867-E0BqesfJygtg320220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:11	13	9542.0000	BATE	24022240200348875-10003YXG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:15	24	9546.0000	AQXE	3525B13927220220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	10	9538.0000	AQXE	3525B13929020220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	253	9544.0000	XLON	05002050000224081-E0BqesfJyADa20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	12	9538.0000	AQXE	3525B13928920220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	105	9536.0000	BATE	24022240200347883-10003Z0020220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	215	9540.0000	XLON	07002070000224021-E0BqesfJyAFL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	15	9540.0000	CHIX	40042400400240665-1100075C820220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	83	9538.0000	BATE	40022400200345582-10003YZY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	91	9540.0000	CHIX	40042400400240665-1100075C720220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	52	9540.0000	TRQX	08002080000329997-E0BqesJ1KpYP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	70	9544.0000	BATE	24022240200348939-10003YZM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	117	9544.0000	CHIX	2404224020034663-1100075BT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	11	9544.0000	BATE	24022240200348939-10003YZL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	48	9544.0000	TRQX	48002480000316901-E0BqesJ1KpVK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	215	9544.0000	XLON	07002070000224176-E0BqesfJyADY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	24	9544.0000	TRQX	08002080000330306-E0BqesJ1KpVQ20220929



J.P. Morgan Securities plc	29-Sep-2022 15:41:17	28	9544.0000	TRQX	08002080000330306-E0BqesJ1KpVM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	42	9544.0000	CHIX	40042400400240664-1100075BV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	19	9544.0000	CHIX	40042400400240664-1100075BU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:17	63	9544.0000	CHIX	40042400400240663-1100075BS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:48	104	9538.0000	BATE	40022400200346924-10003ZAC20220929
J.P. Morgan Securities plc	29-Sep-2022 15:41:54	2	9542.0000	XLON	07002070000224541-E0BqesJyPLb20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	36	9544.0000	TRQX	08002080000331223-E0BqesJ1KxAe20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	202	9544.0000	XLON	07002070000224679-E0BqesJyZJR20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	78	9544.0000	CHIX	24042240400241395-11000766C20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	66	9546.0000	BATE	24022240200350078-10003ZJK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	117	9546.0000	CHIX	24042240400241465-11000766B20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	28	9546.0000	TRQX	48002480000317900-E0BqesJ1Kx8B20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	1	9546.0000	BATE	24022240200350078-10003ZJL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	202	9546.0000	XLON	05002050000224633-E0BqesJyZGH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	36	9542.0000	TRQX	48002480000317731-E0BqesJ1KxCa20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	86	9542.0000	CHIX	40042400400241340-11000766M20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	204	9542.0000	XLON	07002070000224722-E0BqesJyZPm20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	29	9542.0000	AQXE	5000B13979020220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:16	29	9546.0000	AQXE	3525B13978920220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:25	67	9540.0000	BATE	24022240200349599-10003ZMQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:42:25	18	9540.0000	BATE	24022240200349599-10003ZMP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:43:14	25	9542.0000	AQXE	3525B14043020220929
J.P. Morgan Securities plc	29-Sep-2022 15:43:29	37	9542.0000	BATE	40022400200348771-100040F620220929
J.P. Morgan Securities plc	29-Sep-2022 15:43:29	46	9542.0000	BATE	40022400200348771-100040F720220929
J.P. Morgan Securities plc	29-Sep-2022 15:43:30	22	9540.0000	AQXE	5000B14063420220929
J.P. Morgan Securities plc	29-Sep-2022 15:43:30	105	9540.0000	BATE	24022240200351503-100040GQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:03	64	9540.0000	CHIX	24042240400242978-E1000781Z20220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:08	76	9538.0000	XLON	05002050000225559-E0BqesJzLbi20220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:08	200	9538.0000	XLON	05002050000225559-E0BqesJzLbi20220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:08	184	9538.0000	XLON	07002070000225612-E0BqesJzLbn20220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:51	77	9534.0000	CHIX	40042400400242606-1100078WS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:51	27	9534.0000	TRQX	08002080000332643-E0BqesJ1Ll2120220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:51	24	9534.0000	AQXE	3525B14139720220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:53	15	9530.0000	AQXE	5000B14142220220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:53	8	9530.0000	AQXE	5000B14141820220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:53	70	9530.0000	CHIX	24042240400242671-1100078Y120220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:53	6	9530.0000	TRQX	48002480000319120-E0BqesJ1LlK320220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:53	111	9530.0000	XLON	07002070000225813-E0BqesJzh7820220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:53	26	9530.0000	TRQX	48002480000319120-E0BqesJ1LlK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:44:55	38	9528.0000	BATE	24022240200352004-1000419N20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:46	84	9530.0000	BATE	40022400200351616-100041UG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:48	37	9530.0000	CHIX	40042400400244547-E10007A1M20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:50	27	9530.0000	CHIX	40042400400244547-110007A2Z20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:53	137	9528.0000	XLON	05002050000226370-E0BqesfK07Yf20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:53	43	9528.0000	TRQX	08002080000334587-E0BqesJ1LlRFX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:53	52	9528.0000	XLON	05002050000226370-E0BqesfK07Yd20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:53	241	9528.0000	XLON	07002070000226358-E0BqesfK07Yb20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:53	77	9528.0000	CHIX	40042400400244033-110007A4120220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:53	92	9528.0000	BATE	24022240200353733-100041V720220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:53	48	9526.0000	BATE	24022240200354346-100041V20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:54	27	9524.0000	TRQX	08002080000332644-E0BqesJ1LlRJP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:54	12	9526.0000	BATE	24022240200354346-100041VY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:54	70	9526.0000	CHIX	24042240400244098-110007A4520220929
J.P. Morgan Securities plc	29-Sep-2022 15:45:54	86	9524.0000	XLON	07002070000226760-E0BqesfK07ri20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:20	1	9532.0000	BATE	24022240200355834-100040QP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:28	51	9532.0000	CHIX	24042240400245803-110007BRZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:32	42	9532.0000	TRQX	08002080000336342-E0BqesJ1Lexi20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:39	22	9532.0000	XLON	07002070000228140-E0BqesfK0wGj20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:39	52	9532.0000	XLON	07002070000228140-E0BqesfK0wGt20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:41	2	9530.0000	XLON	05002050000227769-E0BqesfK0x7T20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:43	85	9528.0000	XLON	05002050000228154-E0BqesfK0yBF20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:43	22	9530.0000	AQXE	5000B14301120220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:43	57	9528.0000	TRQX	08002080000335925-E0BqesJ1LgC720220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:43	31	9528.0000	AQXE	5000B14301220220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:43	135	9528.0000	BATE	24022240200355305-100042XP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:43	83	9530.0000	CHIX	24042240400245437-110007BWM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:43	253	9530.0000	XLON	05002050000227769-E0BqesfK0yAi20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:54	6	9522.0000	TRQX	48002480000322189-E0BqesJ1LlISM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:47:54	26	9522.0000	TRQX	48002480000322189-E0BqesJ1LlISK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:15	33	9518.0000	AQXE	3525B14345220220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:15	115	9518.0000	XLON	05002050000228207-E0BqesfK1JRB20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:15	22	9520.0000	AQXE	5000B14344720220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:40	44	9518.0000	CHIX	40042400400246614-110007CXP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:40	3	9518.0000	CHIX	40042400400246615-110007CXR20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:40	35	9518.0000	CHIX	40042400400246615-110007CXS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:42	1	9518.0000	CHIX	40042400400246615-110007CYB20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:47	30	9516.0000	TRQX	48002480000323644-E0BqesJ1LlPlW20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:51	166	9518.0000	XLON	07002070000229053-E0BqesfK1aNr20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:51	122	9518.0000	BATE	40022400200354510-100043LC20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:51	37	9520.0000	XLON	05002050000229092-E0BqesfK1aH620220929

J.P. Morgan Securities plc	29-Sep-2022 15:48:51	58	9520.0000	XLON	05002050000229092-E0BqesfK1aHA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:51	69	9520.0000	XLON	05002050000229092-E0BqesfK1aH820220929
J.P. Morgan Securities plc	29-Sep-2022 15:48:51	19	9520.0000	XLON	05002050000229092-E0BqesfK1aH420220929
J.P. Morgan Securities plc	29-Sep-2022 15:49:40	32	9518.0000	CHIX	24042240400247281-110007DTJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:49:40	11	9518.0000	CHIX	24042240400247281-110007DTI20220929
J.P. Morgan Securities plc	29-Sep-2022 15:49:40	12	9518.0000	CHIX	24042240400247280-110007DTH20220929
J.P. Morgan Securities plc	29-Sep-2022 15:49:40	27	9518.0000	CHIX	24042240400247280-110007DTG20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:18	11	9530.0000	BATE	24022240200359002-100044DJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:35	27	9531.0000	CHIX	24042240400248006-E10007EHT20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	75	9530.0000	CHIX	40042400400247811-110007EQY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	22	9530.0000	CHIX	40042400400247811-110007EQX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	40	9530.0000	TRQX	48002480000325129-E0BqesJ1M6kj20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	198	9532.0000	XLON	07002070000230320-E0BqesfK2YKJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	55	9526.0000	BATE	24022240200359305-100044MV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	88	9526.0000	CHIX	24042240400247792-110007ER520220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	40	9530.0000	BATE	24022240200359048-100044MP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	31	9532.0000	BATE	24022240200359304-100044MK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	22	9530.0000	BATE	24022240200359048-100044MM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	70	9532.0000	CHIX	24042240400248006-110007EQV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	29	9530.0000	BATE	24022240200359048-100044MM20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	127	9532.0000	BATE	24022240200359304-100044MJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	72	9530.0000	BATE	24022240200359047-100044MV20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	14	9530.0000	BATE	24022240200359048-100044MO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	43	9530.0000	TRQX	08002080000338998-E0BqesJ1M6kl20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	106	9530.0000	XLON	05002050000230181-E0BqesfK2YKJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	151	9530.0000	XLON	05002050000230181-E0BqesfK2YKJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	139	9530.0000	XLON	05002050000230370-E0BqesfK2YKn20220929
J.P. Morgan Securities plc	29-Sep-2022 15:50:52	22	9526.0000	AQXE	5000B14483620220929
J.P. Morgan Securities plc	29-Sep-2022 15:51:41	28	9522.0000	AQXE	3525B14530920220929
J.P. Morgan Securities plc	29-Sep-2022 15:51:41	31	9522.0000	TRQX	08002080000338805-E0BqesJ1MEMv20220929
J.P. Morgan Securities plc	29-Sep-2022 15:51:43	25	9518.0000	AQXE	3525B14537720220929
J.P. Morgan Securities plc	29-Sep-2022 15:51:43	5	9522.0000	AQXE	3525B14537620220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:28	74	9528.0000	CHIX	24042240400249518-110007GGL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:45	43	9530.0000	TRQX	08002080000340991-E0BqesJ1MNFg20220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:45	46	9530.0000	TRQX	08002080000340992-E0BqesJ1MNFh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:46	2	9528.0000	XLON	05002050000231768-E0BqesfK3Vkf20220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:59	251	9528.0000	XLON	05002050000231768-E0BqesfK3g5320220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:59	97	9526.0000	BATE	24022240200361181-1000463L20220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:59	111	9526.0000	XLON	05002050000232012-E0BqesfK3g5920220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:59	97	9528.0000	BATE	24022240200361366-1000463J20220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:59	74	9528.0000	CHIX	40042400400249536-110007H6P20220929
J.P. Morgan Securities plc	29-Sep-2022 15:52:59	197	9530.0000	XLON	07002070000232014-E0BqesfK3g1x20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:03	22	9544.0000	XLON	07002070000232954-E0BqesfK4Gg20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:03	65	9544.0000	XLON	07002070000232954-E0BqesfK4Atr20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	80	9546.0000	BATE	24022240200363295-100046QC20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	153	9546.0000	XLON	05002050000233045-E0BqesfK4G0420220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	53	9546.0000	BATE	24022240200363296-100046QC20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	59	9546.0000	TRQX	08002080000342613-E0BqesJ1Mch720220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	112	9546.0000	CHIX	40042400400251015-110007ICU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	22	9546.0000	AQXE	5000B14706120220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	6	9544.0000	XLON	07002070000233081-E0BqesfK4GgO20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	72	9544.0000	XLON	07002070000233081-E0BqesfK4GgS20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	93	9544.0000	XLON	07002070000233081-E0BqesfK4GgQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	36	9546.0000	BATE	24022240200363296-100046QE20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	125	9546.0000	XLON	07002070000233080-E0BqesfK4G020220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:17	29	9546.0000	TRQX	08002080000342612-E0BqesJ1Mch520220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:44	26	9540.0000	AQXE	3525B14729620220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:44	43	9540.0000	CHIX	24042240400251544-110007IU520220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:44	103	9542.0000	CHIX	40042400400250872-110007ISN20220929
J.P. Morgan Securities plc	29-Sep-2022 15:54:44	89	9542.0000	BATE	24022240200363113-100046ZP20220929
J.P. Morgan Securities plc	29-Sep-2022 15:55:10	1	9540.0000	BATE	24022240200364409-1000479M20220929
J.P. Morgan Securities plc	29-Sep-2022 15:55:37	84	9540.0000	CHIX	24042240400252091-110007JID20220929
J.P. Morgan Securities plc	29-Sep-2022 15:55:52	48	9542.0000	TRQX	48002480000329942-E0BqesJ1Mkv20220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:21	7	9544.0000	XLON	07002070000234151-E0BqesfK5ACU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:27	90	9540.0000	BATE	24022240200365052-100047YU20220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:27	38	9540.0000	CHIX	24042240400252345-110007KB320220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:27	2	9540.0000	AQXE	3525B14814520220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:27	40	9540.0000	TRQX	08002080000343791-E0BqesJ1MIA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:27	230	9540.0000	XLON	05002050000233874-E0BqesfK5DDA20220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:27	33	9540.0000	CHIX	24042240400252346-110007KB420220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:28	13	9540.0000	AQXE	3525B14814920220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:28	18	9540.0000	AQXE	3525B14814820220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:32	22	9538.0000	AQXE	5000B14818620220929
J.P. Morgan Securities plc	29-Sep-2022 15:56:32	123	9538.0000	BATE	24022240200364644-1000480S20220929
J.P. Morgan Securities plc	29-Sep-2022 15:57:14	41	9542.0000	TRQX	08002080000345012-E0BqesJ1MyZ320220929
J.P. Morgan Securities plc	29-Sep-2022 15:57:14	29	9544.0000	XLON	07002070000234606-E0BqesfK5YHhZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:57:14	233	9544.0000	XLON	05002050000234562-E0BqesfK5YHh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:57:14	98	9544.0000	XLON	07002070000234607-E0BqesfK5YHh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:57:14	96	9544.0000	XLON	07002070000234606-E0BqesfK5YHh20220929
J.P. Morgan Securities plc	29-Sep-2022 15:57:15	119	9542.0000	BATE	40022400200363236-D100048CW20220929

J.P. Morgan Securities plc	29-Sep-2022 15:57:29	123	9542.0000	CHIX	24042240400253512-E10007L6320220929
J.P. Morgan Securities plc	29-Sep-2022 15:57:34	90	9540.0000	XLON	07002070000234453-E0BqesfK5j7J20220929
J.P. Morgan Securities plc	29-Sep-2022 15:58:41	6	9550.0000	TRQX	48002480000332554-E0BqesJ1N9do20220929
J.P. Morgan Securities plc	29-Sep-2022 15:58:41	35	9550.0000	TRQX	48002480000332554-E0BqesJ1N9dq20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	35	9546.0000	CHIX	40042400400254338-110007MVQ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	56	9546.0000	BATE	24022240200367500-100049IK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	230	9548.0000	XLON	07002070000235468-E0BqesfK6ReZ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	70	9546.0000	BATE	24022240200367500-100049IL20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	24	9548.0000	AQXE	3525B14960120220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	4	9546.0000	BATE	24022240200367500-100049I320220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	109	9548.0000	BATE	24022240200367547-100049HX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	114	9548.0000	CHIX	24042240400254488-110007MVK20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	42	9548.0000	BATE	24022240200367547-100049HY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:15	251	9548.0000	XLON	05002050000235424-E0BqesfK6ReX20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:17	18	9544.0000	BATE	24022240200367981-100049K420220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:17	69	9544.0000	CHIX	40042400400253848-110007MYJ20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:17	24	9546.0000	AQXE	5000B14965920220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:17	122	9544.0000	XLON	07002070000235445-E0BqesfK6T3B20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:17	25	9544.0000	BATE	24022240200367981-100049K520220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:17	24	9544.0000	XLON	05002050000235690-E0BqesfK6T3D20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:17	33	9544.0000	TRQX	48002480000331988-E0BqesJ1NDpm20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:31	5	9540.0000	AQXE	5000B14979220220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:31	16	9540.0000	AQXE	5000B14979320220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:32	16	9538.0000	TRQX	48002480000330870-E0BqesJ1NFKY20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:32	12	9540.0000	AQXE	5000B14979420220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:35	29	9538.0000	TRQX	48002480000330870-E0BqesJ1NFB20220929
J.P. Morgan Securities plc	29-Sep-2022 15:59:51	25	9538.0000	AQXE	3525B15001120220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:08	15	9540.0000	BATE	24022240200369407-10004A4H20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:08	19	9540.0000	BATE	24022240200369407-10004A4I20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:17	102	9542.0000	CHIX	40042400400255744-E10007O2Z20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:24	74	9542.0000	CHIX	40042400400255899-110007OAW20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:24	64	9544.0000	TRQX	48002480000334517-E0BqesJ1NN4z20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:24	60	9544.0000	TRQX	08002080000348782-E0BqesJ1NNS120220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:24	5	9542.0000	CHIX	24042240400256060-110007OAX20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:24	198	9542.0000	XLON	05002050000236560-E0BqesfK6A920220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:24	22	9542.0000	CHIX	24042240400256060-110007OAY20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:24	60	9542.0000	XLON	05002050000236560-E0BqesfK6A320220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:25	19	9544.0000	BATE	24022240200369941-10004ABM20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:25	19	9544.0000	BATE	24022240200369941-10004ABL20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:53	132	9544.0000	XLON	07002070000237105-E0BqesfK7G6A20220929
J.P. Morgan Securities plc	29-Sep-2022 16:00:53	24	9544.0000	BATE	24022240200370527-10004ANO20220929
J.P. Morgan Securities plc	29-Sep-2022 16:01:18	90	9540.0000	BATE	40022400200366946-10004AY120220929
J.P. Morgan Securities plc	29-Sep-2022 16:01:18	184	9540.0000	XLON	07002070000236550-E0BqesfK7SFC20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:20	135	9550.0000	CHIX	40042400400258117-E10007R5B20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:20	15	9552.0000	BATE	24022240200372367-10004BWU20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:20	88	9550.0000	BATE	24022240200372367-D10004BWT20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:33	40	9554.0000	TRQX	08002080000351389-E0BqesfK1NhGn20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:43	1	9556.0000	XLON	05002050000238835-E0BqesfK8ESP20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:45	1	9556.0000	XLON	05002050000238835-E0BqesfK8FIT20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:53	177	9556.0000	XLON	05002050000238835-E0BqesfK8Ihk20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:54	23	9556.0000	AQXE	3525B15252520220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:54	71	9556.0000	CHIX	24042240400258712-110007RQT20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:54	70	9554.0000	BATE	40022400200369715-10004C8P20220929
J.P. Morgan Securities plc	29-Sep-2022 16:02:54	25	9556.0000	XLON	05002050000238835-E0BqesfK8Ihf20220929
J.P. Morgan Securities plc	29-Sep-2022 16:03:00	19	9554.0000	BATE	40022400200369715-10004CB220220929
J.P. Morgan Securities plc	29-Sep-2022 16:03:03	28	9554.0000	AQXE	5000B15268020220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:00	3	9558.0000	BATE	24022240200374234-10004CWN20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:00	100	9556.0000	BATE	24022240200374234-D10004CWL20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:00	13	9558.0000	BATE	24022240200374234-10004CWM20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:01	75	9554.0000	TRQX	08002080000352590-E0BqesJ1NsYd20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:02	146	9554.0000	BATE	24022240200373725-10004CYT20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:03	22	9552.0000	AQXE	5000B15331020220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:03	62	9550.0000	XLON	07002070000239210-E0BqesfK8kxj20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:03	62	9550.0000	BATE	40022400200371150-10004D0B20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:03	71	9552.0000	CHIX	24042240400258594-110007T4Q20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:03	35	9552.0000	CHIX	40042400400259306-110007T4R20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:03	55	9552.0000	TRQX	08002080000351388-E0BqesJ1Nsm20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:03	238	9552.0000	XLON	05002050000238680-E0BqesfK8kxJ20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:17	28	9552.0000	CHIX	24042240400259869-110007TAZ20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:17	79	9552.0000	CHIX	40042400400259790-110007TAY20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:27	1	9552.0000	CHIX	24042240400259869-110007TFO20220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:58	24	9552.0000	AQXE	3525B15379420220929
J.P. Morgan Securities plc	29-Sep-2022 16:04:58	161	9550.0000	XLON	05002050000239245-E0BqesfK97zR20220929
J.P. Morgan Securities plc	29-Sep-2022 16:05:08	111	9550.0000	BATE	40022400200372583-10004DN520220929
J.P. Morgan Securities plc	29-Sep-2022 16:05:17	112	9550.0000	CHIX	40042400400260862-E10007UEI20220929
J.P. Morgan Securities plc	29-Sep-2022 16:06:38	55	9554.0000	TRQX	480024800003341316-E0BqesJ1OGPv20220929
J.P. Morgan Securities plc	29-Sep-2022 16:06:48	100	9554.0000	BATE	40022400200374644-D10004EOD20220929
J.P. Morgan Securities plc	29-Sep-2022 16:06:48	19	9554.0000	BATE	40022400200374644-10004EOG20220929
J.P. Morgan Securities plc	29-Sep-2022 16:06:54	22	9556.0000	XLON	05002050000241653-E0BqesfKA48o20220929
J.P. Morgan Securities plc	29-Sep-2022 16:06:57	7	9558.0000	XLON	07002070000241780-E0BqesfKA6dH20220929

J.P. Morgan Securities plc	29-Sep-2022 16:06:57	5	9558.0000	XLON	07002070000241780-E0BqesfKA6dK20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:34	133	9572.0000	CHIX	24042240400263279-E10007XAU20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:43	50	9572.0000	TRQX	48002480000342542-E0BqesJ1OSK120220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:43	35	9572.0000	TRQX	08002080000357279-E0BqesJ1OSJz20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:43	48	9572.0000	TRQX	08002080000357279-E0BqesJ1OSJx20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:47	29	9572.0000	XLON	07002070000242558-E0BqesfKAbbX20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:48	10	9574.0000	XLON	07002070000242567-E0BqesfKAcMi20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:48	11	9574.0000	XLON	07002070000242567-E0BqesfKAcMg20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:49	73	9574.0000	XLON	07002070000242583-E0BqesfKAd0J20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	110	9574.0000	XLON	07002070000242592-E0BqesfKAFEG20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	2	9574.0000	XLON	07002070000242592-E0BqesfKAFEH20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	27	9574.0000	XLON	07002070000242593-E0BqesfKAFEN20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	178	9574.0000	XLON	07002070000242583-E0BqesfKAFED20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	23	9572.0000	XLON	05002050000242608-E0BqesfKAFEG20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	31	9574.0000	XLON	05002050000242583-E0BqesfKAFEP20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	121	9574.0000	CHIX	40042400400263367-110007XQK20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:53	32	9574.0000	XLON	05002050000242569-E0BqesfKAFEL20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:54	11	9570.0000	BATE	40022400200375552-10004FOW20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:54	96	9570.0000	BATE	40022400200375552-10004FOW20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:54	121	9570.0000	CHIX	24042240400263137-110007XTQ20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:54	185	9570.0000	XLON	05002050000242571-E0BqesfKAg0V20220929
J.P. Morgan Securities plc	29-Sep-2022 16:07:55	32	9570.0000	AQXE	3525B15620720220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:40	36	9576.0000	CHIX	24042240400264114-110007YM120220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:40	86	9576.0000	CHIX	24042240400264114-110007YM220220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:40	131	9576.0000	CHIX	40042400400263972-110007YM020220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:41	13	9576.0000	TRQX	08002080000358272-E0BqesJ1Oc9m20220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:41	20	9576.0000	TRQX	08002080000358272-E0BqesJ1Oc9o20220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:53	36	9572.0000	AQXE	5000B15677020220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:53	151	9570.0000	BATE	40022400200376663-10004GAD20220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:53	121	9570.0000	CHIX	40042400400263973-110007YQ920220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:53	108	9572.0000	BATE	40022400200376753-10004GAA20220929
J.P. Morgan Securities plc	29-Sep-2022 16:08:53	45	9572.0000	TRQX	48002480000343497-E0BqesJ1OdeT20220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:52	28	9576.0000	XLON	07002070000243626-E0BqesfKBWtO20220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:54	206	9578.0000	XLON	05002050000243682-E0BqesfKB Y820220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	137	9574.0000	XLON	07002070000243609-E0BqesfKBaCm20220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	29	9576.0000	XLON	07002070000243691-E0BqesfKBaBD20220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	29	9576.0000	AQXE	3525B15739120220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	30	9576.0000	XLON	05002050000243619-E0BqesfKBaBF20220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	26	9576.0000	XLON	05002050000243639-E0BqesfKBaBH20220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	24	9576.0000	XLON	05002050000243570-E0BqesfKBaBB20220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	32	9576.0000	AQXE	5000B15739220220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	26	9576.0000	XLON	07002070000243651-E0BqesfKBaB920220929
J.P. Morgan Securities plc	29-Sep-2022 16:09:59	101	9576.0000	XLON	07002070000243626-E0BqesfKBaB720220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	9	9582.0000	XLON	05002050000243926-E0BqesfKBpK120220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	200	9582.0000	XLON	05002050000243926-E0BqesfKBpK20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	112	9582.0000	BATE	24022240200381845-10004H7220220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	43	9582.0000	TRQX	08002080000359970-E0BqesJ1Oqh520220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	47	9582.0000	TRQX	48002480000345160-E0BqesJ1Oqh320220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	18	9582.0000	CHIX	40042400400265236-1100080AJ20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	41	9582.0000	CHIX	40042400400265236-1100080AI20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:31	41	9582.0000	XLON	05002050000243926-E0BqesfKBpKM20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:55	54	9580.0000	CHIX	40042400400265204-1100080OB20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:55	190	9580.0000	XLON	05002050000243899-E0BqesfKc27520220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:55	22	9580.0000	BATE	24022240200381801-10004HEU20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:55	100	9580.0000	BATE	24022240200381801-10004HET20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:55	82	9578.0000	BATE	24022240200381846-10004HFF20220929
J.P. Morgan Securities plc	29-Sep-2022 16:10:55	38	9580.0000	XLON	05002050000243899-E0BqesfKc29320220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:08	229	9578.0000	XLON	05002050000243870-E0BqesfKc9S320220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:16	42	9576.0000	AQXE	5000B15835120220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:51	92	9574.0000	XLON	07002070000245001-E0BqesfKcSK520220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:52	24	9572.0000	AQXE	3525B15869320220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:52	114	9572.0000	BATE	40022400200380109-10004HZ720220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:52	11	9572.0000	BATE	40022400200380109-10004HZ620220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:54	127	9572.0000	XLON	05002050000245003-E0BqesfKcUC820220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:54	22	9572.0000	XLON	05002050000245003-E0BqesfKcUC620220929
J.P. Morgan Securities plc	29-Sep-2022 16:11:57	100	9572.0000	CHIX	40042400400266396-E100081VN20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:01	39	9574.0000	TRQX	08002080000361452-E0BqesJ1P2oH20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:25	1	9572.0000	CHIX	40042400400266396-1100082CD20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:25	26	9574.0000	XLON	07002070000245583-E0BqesfKcILh20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:25	7	9574.0000	XLON	07002070000245583-E0BqesfKcILj20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:25	15	9574.0000	XLON	07002070000245583-E0BqesfKcILd20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:25	32	9574.0000	XLON	07002070000245583-E0BqesfKcILf20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:52	43	9570.0000	TRQX	48002480000346560-E0BqesJ1P8g720220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:52	72	9570.0000	CHIX	24042240400266569-1100082PV20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:53	239	9570.0000	XLON	07002070000245141-E0BqesfKcUqg20220929
J.P. Morgan Securities plc	29-Sep-2022 16:12:53	29	9570.0000	XLON	07002070000245141-E0BqesfKcUqj20220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:01	83	9568.0000	BATE	24022240200383291-10004IS720220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:01	31	9568.0000	AQXE	5000B15960020220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:20	34	9566.0000	TRQX	08002080000361991-E0BqesJ1PDcC20220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:20	3	9566.0000	TRQX	08002080000361991-E0BqesJ1PDc620220929

J.P. Morgan Securities plc	29-Sep-2022 16:13:20	121	9566.0000	XLON	05002050000245854-E0BqesfKD8zw20220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:24	6	9562.0000	BATE	40022400200380690-10004J5320220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:24	26	9564.0000	AQXE	3525B16004720220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:25	31	9562.0000	AQXE	3525B16006520220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:25	35	9562.0000	BATE	40022400200380690-10004J5V20220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:41	38	9562.0000	TRQX	08002080000363367-E0BqesJ1PHMc20220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:41	67	9560.0000	BATE	40022400200382088-10004JB220220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:41	38	9560.0000	TRQX	48002480000348370-E0BqesJ1PHMu20220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:41	36	9560.0000	BATE	40022400200382088-10004JB120220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:44	255	9558.0000	XLON	05002050000246812-E0BqesKDO1220220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:56	119	9556.0000	BATE	24022240200385285-10004JH020220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:56	218	9556.0000	XLON	07002070000246922-E0BqesfKDTvL20220929
J.P. Morgan Securities plc	29-Sep-2022 16:13:56	86	9558.0000	CHIX	40042400400268279-1100084GD20220929
J.P. Morgan Securities plc	29-Sep-2022 16:14:08	98	9554.0000	CHIX	24042240400268432-1100084S220220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:16	79	9566.0000	BATE	24022240200387552-10004KBA20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:17	83	9566.0000	CHIX	24042240400270211-E100085XR20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:33	41	9564.0000	CHIX	40042400400270082-11000867H20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:33	75	9564.0000	CHIX	40042400400270082-11000867I20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:33	186	9564.0000	XLON	05002050000248358-E0BqesfKEDvU20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:33	53	9564.0000	TRQX	08002080000365583-E0BqesJ1PXym20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:33	22	9564.0000	AQXE	3525B16168420220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:34	87	9562.0000	BATE	24022240200387360-10004KJ260-10004KJ220220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:34	123	9562.0000	XLON	07002070000248434-E0BqesfKEIw20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:34	74	9562.0000	XLON	07002070000248071-E0BqesfKEIS20220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:35	25	9562.0000	AQXE	5000B16170320220929
J.P. Morgan Securities plc	29-Sep-2022 16:15:42	45	9560.0000	TRQX	48002480000350494-E0BqesJ1PZgn20220929
J.P. Morgan Securities plc	29-Sep-2022 16:16:40	31	9560.0000	AQXE	3525B16221820220929
J.P. Morgan Securities plc	29-Sep-2022 16:16:48	100	9560.0000	BATE	24022240200389445-D10004L8S20220929
J.P. Morgan Securities plc	29-Sep-2022 16:16:48	6	9560.0000	BATE	24022240200389445-10004L8T20220929
J.P. Morgan Securities plc	29-Sep-2022 16:16:48	6	9560.0000	BATE	24022240200389445-10004L8U20220929
J.P. Morgan Securities plc	29-Sep-2022 16:16:48	6	9560.0000	BATE	24022240200389445-10004L8V20220929
J.P. Morgan Securities plc	29-Sep-2022 16:16:57	100	9560.0000	CHIX	40042400400271621-E100087IV20220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:09	1	9560.0000	CHIX	40042400400271621-1100087PX20220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:15	288	9566.0000	XLON	05002050000249732-E0BqesfKEzLs20220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:15	114	9566.0000	XLON	05002050000249733-E0BqesfKEzLy20220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:15	81	9566.0000	BATE	24022240200389815-10004LH020220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:15	10	9566.0000	XLON	07002070000249777-E0BqesfKEzLw20220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:15	115	9566.0000	XLON	07002070000249777-E0BqesfKEzLu20220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:15	47	9566.0000	TRQX	48002480000352452-E0BqesJ1P16b20220929
J.P. Morgan Securities plc	29-Sep-2022 16:17:58	70	9566.0000	CHIX	24042240400272444-1100088O820220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:16	20	9562.0000	CHIX	24042240400271961-11000890V20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:16	22	9564.0000	AQXE	3525B16321320220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:16	40	9562.0000	CHIX	40042400400271787-11000890U20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:16	55	9564.0000	TRQX	08002080000367615-E0BqesJ1Ps8q20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:16	12	9562.0000	CHIX	24042240400271961-11000890Y20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:28	115	9563.0000	BATE	40022400200388032-D10004M6B20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:37	76	9566.0000	CHIX	24042240400273179-1100089CV20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:37	126	9564.0000	XLON	05002050000250485-E0BqesfKFUrz20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:37	76	9564.0000	XLON	05002050000250485-E0BqesfKFUtM20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:37	114	9564.0000	CHIX	40042400400272980-1100089GU20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:44	48	9564.0000	BATE	24022240200391559-10004MFC20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:44	38	9564.0000	BATE	24022240200391559-10004MFC20220929
J.P. Morgan Securities plc	29-Sep-2022 16:18:44	44	9564.0000	TRQX	48002480000354102-E0BqesJ1Pvsn20220929
J.P. Morgan Securities plc	29-Sep-2022 16:19:52	46	9562.0000	XLON	07002070000250527-E0BqesfKG35z20220929
J.P. Morgan Securities plc	29-Sep-2022 16:19:57	176	9562.0000	XLON	07002070000250527-E0BqesfKG5Tn20220929
J.P. Morgan Securities plc	29-Sep-2022 16:19:57	52	9562.0000	TRQX	08002080000369325-E0BqesJ1Q5pX20220929
J.P. Morgan Securities plc	29-Sep-2022 16:20:27	43	9562.0000	TRQX	08002080000371639-E0BqesJ1QAPe20220929
J.P. Morgan Securities plc	29-Sep-2022 16:20:40	101	9563.0000	BATE	24022240200394322-D10004NN120220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:00	206	9562.0000	XLON	07002070000251982-E0BqesfKGX4L20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:00	90	9562.0000	CHIX	40042400400275110-110008BYM20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:00	34	9562.0000	AQXE	3525B16522520220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	191	9560.0000	XLON	05002050000251575-E0BqesfKXOG20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	78	9558.0000	XLON	05002050000251950-E0BqesfKXOV20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	56	9560.0000	XLON	05002050000251575-E0BqesfKXOI20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	92	9560.0000	BATE	24022240200393664-10004NV820220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	39	9560.0000	BATE	24022240200393664-10004NV920220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	103	9560.0000	CHIX	40042400400274701-110008BZX20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	50	9560.0000	TRQX	48002480000356286-E0BqesJ1QfJx20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	23	9560.0000	AQXE	3525B16523920220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	50	9558.0000	XLON	05002050000251950-E0BqesfKGY1w20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:01	47	9558.0000	XLON	05002050000251950-E0BqesfKGY2120220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:02	38	9558.0000	CHIX	24042240400273231-110008C1J20220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:26	14	9556.0000	AQXE	5000B16555520220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:44	10	9556.0000	AQXE	5000B16569520220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:57	4	9558.0000	CHIX	24042240400276185-110008CX520220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:57	21	9558.0000	CHIX	24042240400276185-110008CX620220929
J.P. Morgan Securities plc	29-Sep-2022 16:21:59	72	9558.0000	CHIX	40042400400275977-110008CYX20220929
J.P. Morgan Securities plc	29-Sep-2022 16:22:00	8	9558.0000	XLON	05002050000252679-E0BqesfKGVkj20220929
J.P. Morgan Securities plc	29-Sep-2022 16:22:03	42	9558.0000	TRQX	08002080000373415-E0BqesJ1QO1O20220929
J.P. Morgan Securities plc	29-Sep-2022 16:22:19	148	9558.0000	BATE	40022400200392780-D10004ONB20220929

J.P. Morgan Securities plc	29-Sep-2022 16:22:52	217	9556.0000	XLON	05002050000253008-E0BqesfKHHWW20220929
J.P. Morgan Securities plc	29-Sep-2022 16:22:52	53	9556.0000	TRQX	48002480000357951-E0BqesJ1QUpK20220929
J.P. Morgan Securities plc	29-Sep-2022 16:22:52	109	9556.0000	BATE	40022400200392332-10004P1Z20220929
J.P. Morgan Securities plc	29-Sep-2022 16:23:37	24	9560.0000	CHIX	40042400400277285-110008ETE20220929
J.P. Morgan Securities plc	29-Sep-2022 16:23:37	100	9558.0000	CHIX	40042400400277285-E10008ETD20220929
J.P. Morgan Securities plc	29-Sep-2022 16:23:55	287	9556.0000	XLON	05002050000253739-E0BqesfKHfO20220929
J.P. Morgan Securities plc	29-Sep-2022 16:23:55	53	9558.0000	XLON	07002070000253915-E0BqesfKHezw20220929
J.P. Morgan Securities plc	29-Sep-2022 16:23:55	193	9558.0000	XLON	07002070000253915-E0BqesfKHezz20220929
J.P. Morgan Securities plc	29-Sep-2022 16:24:05	101	9558.0000	BATE	40022400200394586-10004Q0M20220929
J.P. Morgan Securities plc	29-Sep-2022 16:24:12	11	9558.0000	TRQX	08002080000375845-E0BqesJ1Qfc220220929
J.P. Morgan Securities plc	29-Sep-2022 16:24:12	29	9558.0000	TRQX	08002080000375845-E0BqesJ1Qfc420220929
J.P. Morgan Securities plc	29-Sep-2022 16:24:20	41	9556.0000	TRQX	08002080000375076-E0BqesJ1Qgc520220929
J.P. Morgan Securities plc	29-Sep-2022 16:24:20	31	9556.0000	AQXE	3525B16763320220929
J.P. Morgan Securities plc	29-Sep-2022 16:24:20	120	9556.0000	BATE	24022240200397264-10004Q8N20220929
J.P. Morgan Securities plc	29-Sep-2022 16:24:59	22	9560.0000	AQXE	5000B16805120220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:00	22	9560.0000	AQXE	5000B16984420220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:02	91	9558.0000	CHIX	24042240400278531-110008GS120220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:02	29	9558.0000	AQXE	3525B16989520220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:11	42	9564.0000	BATE	40022400200396693-10004QZO20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:11	56	9564.0000	BATE	40022400200396693-10004QZN20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:17	129	9562.0000	CHIX	40042400400279126-E10008HAO20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:44	32	9564.0000	TRQX	08002080000378537-E0BqesJ1R1c20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:53	165	9562.0000	XLON	05002050000255619-E0BqesfKIWvG20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:53	143	9562.0000	XLON	05002050000255619-E0BqesfKIWvQ20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:57	75	9560.0000	CHIX	24042240400279352-110008I4620220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:57	125	9560.0000	BATE	40022400200396568-10004Q8N20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:57	42	9560.0000	TRQX	48002480000362224-E0BqesJ1Quh20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:57	20	9560.0000	CHIX	24042240400279352-110008I4720220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:57	267	9560.0000	XLON	05002050000255110-E0BqesfKIYbA20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:59	20	9558.0000	XLON	05002050000254911-E0BqesfKla6s20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:59	97	9558.0000	XLON	05002050000254911-E0BqesfKla6i20220929
J.P. Morgan Securities plc	29-Sep-2022 16:25:59	44	9558.0000	XLON	05002050000254911-E0BqesfKla6c20220929
J.P. Morgan Securities plc	29-Sep-2022 16:26:44	33	9560.0000	AQXE	5000B17123320220929
J.P. Morgan Securities plc	29-Sep-2022 16:26:44	22	9560.0000	AQXE	3525B17123420220929
J.P. Morgan Securities plc	29-Sep-2022 16:26:48	81	9559.0000	BATE	40022400200399427-D10004S0420220929
J.P. Morgan Securities plc	29-Sep-2022 16:26:57	53	9563.0000	CHIX	24042240400281186-E10008JCT20220929
J.P. Morgan Securities plc	29-Sep-2022 16:27:01	15	9562.0000	TRQX	48002480000364727-E0BqesJ1R1c20220929
J.P. Morgan Securities plc	29-Sep-2022 16:27:01	11	9562.0000	TRQX	48002480000364727-E0BqesJ1R1cA20220929
J.P. Morgan Securities plc	29-Sep-2022 16:27:31	53	9560.0000	CHIX	40042400400280952-110008K7J20220929
J.P. Morgan Securities plc	29-Sep-2022 16:27:53	69	9560.0000	XLON	07002070000257180-E0BqesfKJlxq20220929
J.P. Morgan Securities plc	29-Sep-2022 16:27:53	27	9560.0000	XLON	07002070000257180-E0BqesfKJlxx20220929
J.P. Morgan Securities plc	29-Sep-2022 16:28:03	24	9560.0000	AQXE	3525B17249220220929
J.P. Morgan Securities plc	29-Sep-2022 16:28:18	29	9558.0000	TRQX	08002080000380403-E0BqesJ1R9wk20220929
J.P. Morgan Securities plc	29-Sep-2022 16:28:18	89	9558.0000	XLON	05002050000256523-E0BqesfKJSeF20220929
J.P. Morgan Securities plc	29-Sep-2022 16:29:00	13	9560.0000	BATE	40022400200403192-10004TP020220929
J.P. Morgan Securities plc	29-Sep-2022 16:29:05	34	9560.0000	XLON	05002050000258133-E0BqesfKJk0v20220929
J.P. Morgan Securities plc	29-Sep-2022 16:29:05	7	9560.0000	XLON	05002050000258133-E0BqesfKJk0t20220929
J.P. Morgan Securities plc	29-Sep-2022 16:29:08	22	9560.0000	CHIX	24042240400283598-110008MGL20220929
J.P. Morgan Securities plc	29-Sep-2022 16:29:45	22	9562.0000	TRQX	08002080000385182-E0BqesJ1RH3e20220929
J.P. Morgan Securities plc	29-Sep-2022 16:30:31	37	9562.0000	XLON	07002070000258208-E0BqesfKJyZe20220929
J.P. Morgan Securities plc	29-Sep-2022 16:30:31	22	9562.0000	CHIX	40042400400283415-110008N3K20220929
J.P. Morgan Securities plc	29-Sep-2022 16:30:31	7	9562.0000	CHIX	40042400400283415-110008N3A20220929
J.P. Morgan Securities plc	29-Sep-2022 16:30:31	23	9562.0000	BATE	40022400200403508-10004U8B20220929
J.P. Morgan Securities plc	29-Sep-2022 16:30:39	1	9560.0000	AQXE	5000B17454320220929
J.P. Morgan Securities plc	29-Sep-2022 16:30:58	12	9560.0000	TRQX	48002480000368082-E0BqesJ1RHdG20220929
J.P. Morgan Securities plc	29-Sep-2022 16:30:59	1	9562.0000	XLON	07002070000258945-E0BqesfKK9mz20220929
J.P. Morgan Securities plc	29-Sep-2022 16:31:01	29	9560.0000	BATE	24022240200406901-10004UKO20220929
J.P. Morgan Securities plc	30-Sep-2022 08:01:11	30	9426.0000	XLON	05002050000002622-E0BrNq9CrI2K20220930
J.P. Morgan Securities plc	30-Sep-2022 08:01:11	30	9426.0000	XLON	05002050000002622-E0BrNq9CrI2L20220930
J.P. Morgan Securities plc	30-Sep-2022 08:01:14	91	9428.0000	XLON	07002070000002657-E0BrNq9Crj1z20220930
J.P. Morgan Securities plc	30-Sep-2022 08:01:38	168	9428.0000	XLON	07002070000002865-E0BrNq9CrqSm20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:13	176	9444.0000	XLON	05002050000003426-E0BrNq9Cs1g20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:21	186	9454.0000	BATE	24022240200001413-100005B220220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:41	1	9454.0000	CHIX	40042400400002716-1100009BW20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:41	4	9454.0000	CHIX	40042400400002716-1100009BX20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:41	29	9454.0000	CHIX	40042400400002716-1100009BY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:41	9	9454.0000	CHIX	40042400400002716-1100009BZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:44	55	9468.0000	CHIX	24042240400002848-1100009DF20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:44	56	9468.0000	CHIX	24042240400002848-1100009DF20220930
J.P. Morgan Securities plc	30-Sep-2022 08:02:50	50	9466.0000	XLON	05002050000004274-E0BrNq9CsEph20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:00	18	9480.0000	XLON	05002050000004443-E0BrNq9CsIo20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:02	56	9480.0000	XLON	05002050000004512-E0BrNq9CsJ8320220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:08	13	9468.0000	CHIX	40042400400003023-1100009OG20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:08	12	9468.0000	CHIX	40042400400003023-1100009OH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:08	106	9468.0000	CHIX	40042400400003023-1100009OJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:08	13	9468.0000	CHIX	40042400400003023-1100009OK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:18	137	9464.0000	CHIX	24042240400003082-1100009RC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:18	33	9462.0000	BATE	40022400200001791-100005PS20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:18	4	9462.0000	BATE	40022400200001791-100005PT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:18	10	9462.0000	BATE	40022400200001791-100005PU20220930



J.P. Morgan Securities plc	30-Sep-2022 08:03:18	33	9462.0000	BATE	40022400200001791-100005PV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:18	56	9458.0000	TRQX	08002080000001579-E0BrNpmwCfIOV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:19	44	9454.0000	XLON	07002070000004462-E0BrNq9CsPoy20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:19	113	9456.0000	BATE	24022240200001796-100005PY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:19	14	9456.0000	BATE	24022240200001796-100005PV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:36	5	9456.0000	XLON	07002070000005060-E0BrNq9CsVl720220930
J.P. Morgan Securities plc	30-Sep-2022 08:03:42	136	9484.0000	XLON	07002070000005125-E0BrNq9CsXZG20220930
J.P. Morgan Securities plc	30-Sep-2022 08:04:20	10	9500.0000	XLON	07002070000005755-E0BrNq9CsJNE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:04:20	24	9500.0000	XLON	07002070000005755-E0BrNq9CsJNC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:04:20	50	9500.0000	XLON	07002070000005755-E0BrNq9CsJNG20220930
J.P. Morgan Securities plc	30-Sep-2022 08:04:25	11	9500.0000	XLON	07002070000005814-E0BrNq9CsI8A20220930
J.P. Morgan Securities plc	30-Sep-2022 08:04:25	49	9500.0000	XLON	07002070000005814-E0BrNq9CsI8820220930
J.P. Morgan Securities plc	30-Sep-2022 08:04:45	21	9502.0000	CHIX	40042400400004086-110000AL020220930
J.P. Morgan Securities plc	30-Sep-2022 08:04:45	88	9504.0000	CHIX	40042400400004087-110000AKZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:04	62	9510.0000	CHIX	40042400400004299-110000AQV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:04	27	9514.0000	AQXE	3525B206320220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:06	37	9516.0000	XLON	07002070000006333-E0BrNq9CsY2e20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:06	9	9516.0000	XLON	07002070000006333-E0BrNq9CsY2c20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:07	22	9510.0000	AQXE	3525B207620220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:18	31	9514.0000	XLON	05002050000006485-E0BrNq9Ct2HQ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:18	30	9514.0000	XLON	05002050000006485-E0BrNq9Ct2HM20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:18	21	9514.0000	XLON	05002050000006485-E0BrNq9Ct2HG20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:18	9	9514.0000	XLON	05002050000006485-E0BrNq9Ct2HS20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:42	9	9522.0000	XLON	05002050000006823-E0BrNq9CtBlv20220930
J.P. Morgan Securities plc	30-Sep-2022 08:05:42	101	9522.0000	XLON	05002050000006823-E0BrNq9CtBlt20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:13	36	9520.0000	XLON	05002050000007200-E0BrNq9CtMgH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:33	152	9528.0000	XLON	07002070000007493-E0BrNq9CtI9o20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:33	94	9528.0000	BATE	24022240200004119-100006OU20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:33	63	9528.0000	BATE	24022240200004119-100006OV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:33	38	9528.0000	BATE	24022240200004119-100006OW20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:43	117	9520.0000	BATE	40022400200004145-100006Q020220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:43	150	9522.0000	BATE	24022240200003962-100006PY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:43	26	9522.0000	BATE	24022240200003962-100006PZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:43	117	9520.0000	XLON	05002050000007227-E0BrNq9CtWkH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:43	68	9522.0000	TRQX	48002480000003354-E0BrNpmwChTb20220930
J.P. Morgan Securities plc	30-Sep-2022 08:06:43	23	9520.0000	XLON	05002050000007365-E0BrNq9CtWkJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:39	43	9522.0000	TRQX	48002480000003840-E0BrNpmwCnRm20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:39	52	9518.0000	TRQX	08002080000003920-E0BrNpmwCnRs20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:39	47	9520.0000	TRQX	08002080000003949-E0BrNpmwCnRp20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:39	105	9520.0000	CHIX	24042240400005285-110000CDG20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:39	74	9518.0000	CHIX	40042400400005098-110000CDH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:39	93	9516.0000	CHIX	24042240400004964-110000CDI20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:39	30	9518.0000	AQXE	3525B295920220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:58	116	9516.0000	XLON	05002050000008568-E0BrNq9Cu1Qr20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:58	23	9514.0000	AQXE	5000B308720220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:58	22	9508.0000	XLON	07002070000007409-E0BrNq9Cu1Rw20220930
J.P. Morgan Securities plc	30-Sep-2022 08:07:58	21	9508.0000	XLON	07002070000007444-E0BrNq9Cu1Ry20220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:00	25	9500.0000	XLON	05002050000007931-E0BrNq9Cu2Z420220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:00	94	9500.0000	XLON	07002070000008619-E0BrNq9Cu2Z620220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:00	95	9498.0000	XLON	05002050000007434-E0BrNq9Cu2cC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:00	23	9504.0000	AQXE	5000B311020220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:17	5	9486.0000	BATE	24022240200004966-1000077H20220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:33	100	9486.0000	BATE	24022240200004966-100007AM20220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:33	113	9478.0000	BATE	24022240200004967-100007AS20220930
J.P. Morgan Securities plc	30-Sep-2022 08:08:33	75	9484.0000	BATE	40022400200004981-100007AQ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:34	20	9510.0000	XLON	05002050000009797-E0BrNq9CvCI920220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:34	51	9498.0000	CHIX	24042240400006473-110000E3A20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:34	50	9510.0000	XLON	05002050000009797-E0BrNq9CvCIB20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:34	83	9500.0000	CHIX	40042400400006436-110000E3620220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:34	47	9500.0000	CHIX	40042400400006458-110000E3720220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:34	44	9492.0000	BATE	40022400200006015-100007R520220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:34	24	9500.0000	AQXE	3525B379520220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:36	35	9490.0000	TRQX	48002480000005200-E0BrNpmwD6Uv20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:36	25	9490.0000	TRQX	48002480000005199-E0BrNpmwD6Ut20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:36	47	9490.0000	BATE	24022240200005740-100007SK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:36	103	9490.0000	XLON	05002050000009537-E0BrNq9CvE4M20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:36	17	9490.0000	XLON	05002050000009537-E0BrNq9CvE4U20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:36	70	9492.0000	CHIX	40042400400006240-110000E6020220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:46	36	9488.0000	BATE	40022400200005763-100007V720220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:52	41	9486.0000	XLON	05002050000009515-E0BrNq9CvKqk20220930
J.P. Morgan Securities plc	30-Sep-2022 08:10:52	78	9486.0000	XLON	05002050000009515-E0BrNq9CvKqm20220930
J.P. Morgan Securities plc	30-Sep-2022 08:11:39	23	9466.0000	AQXE	5000B416120220930
J.P. Morgan Securities plc	30-Sep-2022 08:11:39	60	9462.0000	XLON	07002070000010009-E0BrNq9CvF9a20220930
J.P. Morgan Securities plc	30-Sep-2022 08:12:16	137	9444.0000	XLON	07002070000010562-E0BrNq9Cvtsn20220930
J.P. Morgan Securities plc	30-Sep-2022 08:12:58	67	9440.0000	CHIX	40042400400007163-110000FG320220930
J.P. Morgan Securities plc	30-Sep-2022 08:12:58	41	9444.0000	TRQX	48002480000006347-E0BrNpmwDjgH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:12:58	37	9442.0000	TRQX	08002080000006362-E0BrNpmwDjgK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:12:58	85	9442.0000	CHIX	24042240400007184-110000FG220220930
J.P. Morgan Securities plc	30-Sep-2022 08:12:58	37	9438.0000	TRQX	48002480000006045-E0BrNpmwDjql20220930
J.P. Morgan Securities plc	30-Sep-2022 08:12:58	80	9444.0000	XLON	05002050000010738-E0BrNq9CwAda20220930

J.P. Morgan Securities plc	30-Sep-2022 08:12:58	54	9440.0000	BATE	40022400200007235-100008GC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:13:20	25	9440.0000	AQXE	5000B464620220930
J.P. Morgan Securities plc	30-Sep-2022 08:13:54	11	9440.0000	XLON	07002070000011336-E0BrNq9CwX4n20220930
J.P. Morgan Securities plc	30-Sep-2022 08:13:54	84	9440.0000	XLON	07002070000011336-E0BrNq9CwX4p20220930
J.P. Morgan Securities plc	30-Sep-2022 08:13:54	101	9440.0000	XLON	07002070000011336-E0BrNq9CwX4l20220930
J.P. Morgan Securities plc	30-Sep-2022 08:13:54	11	9440.0000	XLON	07002070000011336-E0BrNq9CwX4j20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:00	83	9440.0000	BATE	24022240200008421-1000090G20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:00	65	9440.0000	CHIX	24042240400007969-110000GIA20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:21	35	9444.0000	XLON	05002050000012059-E0BrNq9CxC62620220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:21	150	9444.0000	XLON	05002050000012059-E0BrNq9CxC62820220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:41	169	9442.0000	XLON	07002070000012142-E0BrNq9CxF920220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:41	59	9442.0000	BATE	40022400200008908-1000099F20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:41	26	9442.0000	CHIX	40042400400008630-110000H1W20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:41	38	9442.0000	CHIX	40042400400008620-110000H1V20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:52	27	9438.0000	CHIX	40042400400007945-110000H7H20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:56	12	9442.0000	AQXE	5000B545320220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:57	145	9436.0000	XLON	05002050000012117-E0BrNq9CxNH120220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:57	43	9438.0000	CHIX	40042400400007945-110000H1V20220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:57	114	9440.0000	BATE	24022240200008889-100009C420220930
J.P. Morgan Securities plc	30-Sep-2022 08:15:57	10	9442.0000	AQXE	5000B545620220930
J.P. Morgan Securities plc	30-Sep-2022 08:17:12	140	9440.0000	XLON	07002070000013096-E0BrNq9CzVr20220930
J.P. Morgan Securities plc	30-Sep-2022 08:17:39	87	9440.0000	CHIX	24042240400009616-110000I9N20220930
J.P. Morgan Securities plc	30-Sep-2022 08:17:39	40	9440.0000	XLON	07002070000013247-E0BrNq9Cy9oE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:17:39	27	9440.0000	AQXE	3525B595620220930
J.P. Morgan Securities plc	30-Sep-2022 08:18:46	29	9454.0000	TRQX	48002480000009405-E0BrNpmwDsvs20220930
J.P. Morgan Securities plc	30-Sep-2022 08:19:13	101	9460.0000	XLON	05002050000013865-E0BrNq9CymbY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:19:13	77	9460.0000	XLON	05002050000013865-E0BrNq9Cymba20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:20	29	9458.0000	BATE	40022400200011832-10000AIR20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:20	36	9456.0000	CHIX	24042240400010590-110000JJ920220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:20	66	9460.0000	CHIX	24042240400010589-110000JJ520220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:20	42	9458.0000	TRQX	08002080000010392-E0BrNpmwE1tY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:20	84	9458.0000	CHIX	40042400400010449-110000JJ820220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:20	46	9460.0000	TRQX	08002080000010516-E0BrNpmwE1tO20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	42	9456.0000	TRQX	48002480000009585-E0BrNpmwE1tt20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	47	9458.0000	BATE	40022400200011832-10000AIT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	5	9456.0000	AQXE	3525B666220220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	165	9452.0000	XLON	05002050000013671-E0BrNq9CzCoB20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	74	9456.0000	BATE	24022240200011494-10000AIU20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	20	9458.0000	BATE	40022400200011832-10000AIV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	22	9456.0000	AQXE	3525B666320220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	52	9452.0000	BATE	24022240200012249-10000AIV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:21	22	9452.0000	AQXE	3525B666720220930
J.P. Morgan Securities plc	30-Sep-2022 08:20:51	63	9446.0000	XLON	07002070000014566-E0BrNq9CzQfM20220930
J.P. Morgan Securities plc	30-Sep-2022 08:21:35	54	9462.0000	CHIX	40042400400011613-110000KCU20220930
J.P. Morgan Securities plc	30-Sep-2022 08:21:35	40	9458.0000	BATE	40022400200013313-10000AYO20220930
J.P. Morgan Securities plc	30-Sep-2022 08:21:35	44	9460.0000	CHIX	24042240400011620-110000KX20220930
J.P. Morgan Securities plc	30-Sep-2022 08:21:35	10	9458.0000	BATE	40022400200013313-10000AYN20220930
J.P. Morgan Securities plc	30-Sep-2022 08:21:35	14	9458.0000	XLON	07002070000014734-E0BrNq9CzkcK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:21:35	104	9458.0000	XLON	07002070000014734-E0BrNq9CzkcW20220930
J.P. Morgan Securities plc	30-Sep-2022 08:22:03	130	9458.0000	XLON	07002070000015195-E0BrNq9Czvlv20220930
J.P. Morgan Securities plc	30-Sep-2022 08:22:05	41	9458.0000	XLON	05002050000015254-E0BrNq9CzwZJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:23:06	49	9460.0000	CHIX	24042240400012063-110000KYK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:23:06	38	9458.0000	CHIX	24042240400012062-110000KYM20220930
J.P. Morgan Securities plc	30-Sep-2022 08:23:06	87	9458.0000	BATE	24022240200014127-10000B9320220930
J.P. Morgan Securities plc	30-Sep-2022 08:23:06	53	9462.0000	CHIX	24042240400012233-110000KYI20220930
J.P. Morgan Securities plc	30-Sep-2022 08:23:06	64	9460.0000	BATE	24022240200014423-10000B9220220930
J.P. Morgan Securities plc	30-Sep-2022 08:23:59	50	9460.0000	XLON	05002050000015872-E0BrNq9D0cuf20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:07	35	9470.0000	BATE	40022400200015243-10000BJ620220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:07	6	9470.0000	BATE	40022400200015243-10000BJ720220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:07	91	9472.0000	XLON	05002050000015912-E0BrNq9D0fPB20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:07	23	9470.0000	BATE	40022400200015243-10000BJ520220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:09	39	9468.0000	BATE	40022400200015242-10000BJV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:09	35	9468.0000	CHIX	40042400400012778-110000LJT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:21	29	9468.0000	XLON	07002070000015987-E0BrNq9D0IQJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:37	21	9468.0000	AQXE	3525B786120220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:37	22	9466.0000	CHIX	24042240400013046-110000LSO20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:37	2	9462.0000	CHIX	40042400400012758-110000LSE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:37	35	9462.0000	TRQX	08002080000013584-E0BrNpmwESdE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:37	37	9462.0000	CHIX	40042400400012758-110000LSV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:37	26	9462.0000	XLON	05002050000016014-E0BrNq9D0smi20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:48	23	9460.0000	TRQX	48002480000012991-E0BrNpmwETYF20220930
J.P. Morgan Securities plc	30-Sep-2022 08:24:48	83	9460.0000	XLON	05002050000015884-E0BrNq9D0xUL20220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:25	104	9464.0000	XLON	07002070000016543-E0BrNq9D1DZU20220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:56	53	9482.0000	TRQX	08002080000014748-E0BrNpmwEb9J20220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:56	33	9486.0000	CHIX	24042240400013741-110000MO420220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:56	4	9484.0000	XLON	05002050000016843-E0BrNq9D1UTR20220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:56	38	9486.0000	TRQX	08002080000014767-E0BrNpmwEb9U20220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:56	69	9484.0000	XLON	05002050000016843-E0BrNq9D1UTc20220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:56	40	9486.0000	CHIX	40042400400013723-110000MO320220930
J.P. Morgan Securities plc	30-Sep-2022 08:25:56	54	9484.0000	BATE	40022400200016528-10000C3X20220930

J.P. Morgan Securities plc	30-Sep-2022 08:26:03	30	9480.0000	XLON	05002050000016842-E0BrNq9D1Xcp20220930
J.P. Morgan Securities plc	30-Sep-2022 08:26:03	34	9480.0000	XLON	05002050000016842-E0BrNq9D1Xcn20220930
J.P. Morgan Securities plc	30-Sep-2022 08:26:03	62	9480.0000	BATE	40022400200016502-10000C4T20220930
J.P. Morgan Securities plc	30-Sep-2022 08:26:03	33	9480.0000	CHIX	40042400400013692-110000MQN20220930
J.P. Morgan Securities plc	30-Sep-2022 08:26:03	42	9480.0000	TRQX	48002480000014117-E0BrNpmwEblJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:26:03	14	9478.0000	XLON	07002070000016705-E0BrNq9D1XhL20220930
J.P. Morgan Securities plc	30-Sep-2022 08:26:03	48	9478.0000	XLON	07002070000016705-E0BrNq9D1Xhc20220930
J.P. Morgan Securities plc	30-Sep-2022 08:26:04	36	9476.0000	BATE	24022240200016544-10000C5620220930
J.P. Morgan Securities plc	30-Sep-2022 08:27:17	42	9484.0000	CHIX	40042400400014447-110000NDS20220930
J.P. Morgan Securities plc	30-Sep-2022 08:27:35	101	9486.0000	XLON	05002050000018173-E0BrNq9D29Qc20220930
J.P. Morgan Securities plc	30-Sep-2022 08:27:35	5	9486.0000	XLON	05002050000018173-E0BrNq9D29Qo20220930
J.P. Morgan Securities plc	30-Sep-2022 08:27:35	39	9486.0000	XLON	05002050000018173-E0BrNq9D29Qs20220930
J.P. Morgan Securities plc	30-Sep-2022 08:27:51	11	9494.0000	BATE	24022240200017934-10000CLZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:27:51	34	9494.0000	BATE	24022240200017934-10000CKZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:27:52	27	9496.0000	AQXE	3525B879820220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:15	31	9498.0000	BATE	40022400200018797-10000CZ620220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:15	12	9498.0000	BATE	40022400200018797-10000CZ820220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:15	7	9498.0000	BATE	40022400200018797-10000CZ720220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:15	52	9498.0000	CHIX	40042400400015189-110000OHE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:15	20	9498.0000	XLON	07002070000018615-E0BrNq9D2jv820220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:15	75	9498.0000	XLON	07002070000018615-E0BrNq9D2jvD20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:22	57	9502.0000	XLON	05002050000018956-E0BrNq9D2mB420220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:34	23	9498.0000	XLON	07002070000018793-E0BrNq9D2rAh20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:46	32	9496.0000	XLON	05002050000018910-E0BrNq9D2vdp20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:46	41	9496.0000	XLON	05002050000018910-E0BrNq9D2vdr20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:47	67	9494.0000	BATE	24022240200018819-10000D3920220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:47	39	9494.0000	CHIX	24042240400015202-110000OSI20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:47	26	9490.0000	CHIX	40042400400015204-110000OSK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:47	25	9492.0000	TRQX	08002080000016819-E0BrNpmwEwAC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:47	32	9490.0000	TRQX	48002480000016552-E0BrNpmwEwAV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:29:47	89	9492.0000	XLON	07002070000018552-E0BrNq9D2w2220220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:01	24	9498.0000	AQXE	3525B940320220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:35	49	9486.0000	BATE	40022400200019890-10000DG820220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:35	41	9486.0000	CHIX	24042240400016099-110000PED20220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:37	113	9484.0000	XLON	07002070000019196-E0BrNq9D3lqL20220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:37	49	9482.0000	BATE	24022240200019939-10000DGJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:37	27	9482.0000	TRQX	08002080000017887-E0BrNpmwF2H820220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:37	32	9482.0000	CHIX	40042400400016078-110000PFT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:30:57	95	9478.0000	XLON	05002050000019098-E0BrNq9D3G620220930
J.P. Morgan Securities plc	30-Sep-2022 08:32:43	134	9506.0000	XLON	05002050000020058-E0BrNq9D4A1Z20220930
J.P. Morgan Securities plc	30-Sep-2022 08:33:19	36	9512.0000	BATE	24022240200021646-10000E9K20220930
J.P. Morgan Securities plc	30-Sep-2022 08:33:19	42	9512.0000	CHIX	24042240400017267-110000R2T20220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	48	9528.0000	CHIX	40042400400017989-110000RQC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	1	9528.0000	TRQX	08002080000020403-E0BrNpmwFR5J20220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	34	9528.0000	TRQX	08002080000020403-E0BrNpmwFR5F20220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	44	9526.0000	CHIX	40042400400017947-110000RR820220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	13	9526.0000	XLON	07002070000020787-E0BrNq9D55r20220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	20	9526.0000	XLON	07002070000020787-E0BrNq9D55rj20220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	47	9528.0000	BATE	40022400200022777-10000EMK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:34:59	57	9526.0000	XLON	07002070000020787-E0BrNq9D55rh20220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:01	37	9524.0000	CHIX	24042240400018029-110000RQX20220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:01	102	9524.0000	XLON	07002070000020755-E0BrNq9D56yv20220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:01	56	9522.0000	BATE	40022400200022684-10000ENA20220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:01	22	9524.0000	AQXE	3525B1084420220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:01	21	9520.0000	AQXE	3525B1084520220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:01	30	9518.0000	BATE	40022400200022778-10000ENL20220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:02	89	9514.0000	XLON	07002070000020689-E0BrNq9D57Mb20220930
J.P. Morgan Securities plc	30-Sep-2022 08:35:55	38	9498.0000	CHIX	24042240400018568-110000SCI20220930
J.P. Morgan Securities plc	30-Sep-2022 08:36:00	143	9498.0000	XLON	05002050000021458-E0BrNq9D5XZf20220930
J.P. Morgan Securities plc	30-Sep-2022 08:36:00	39	9496.0000	BATE	40022400200023307-10000EY920220930
J.P. Morgan Securities plc	30-Sep-2022 08:36:35	23	9504.0000	TRQX	08002080000021430-E0BrNpmwFarD20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	44	9502.0000	CHIX	24042240400019521-110000T3E20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	110	9502.0000	XLON	07002070000022060-E0BrNq9D68dk20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	40	9500.0000	BATE	24022240200023854-10000FCX20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	42	9500.0000	TRQX	48002480000020592-E0BrNpmwFgAQ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	18	9500.0000	AQXE	3525B1154520220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	121	9500.0000	XLON	05002050000022199-E0BrNq9D68uY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	56	9500.0000	CHIX	24042240400019313-110000T3P20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	73	9498.0000	XLON	05002050000022220-E0BrNq9D68wY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	26	9498.0000	XLON	05002050000022220-E0BrNq9D68wc20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:37	6	9500.0000	AQXE	3525B1154820220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:42	67	9496.0000	BATE	24022240200024264-10000FDL20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:42	23	9494.0000	AQXE	5000B1156820220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:42	24	9494.0000	CHIX	40042400400019412-110000T4Y20220930
J.P. Morgan Securities plc	30-Sep-2022 08:37:54	39	9490.0000	BATE	40022400200024203-10000FF920220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:36	54	9496.0000	XLON	07002070000022775-E0BrNq9D6tjz20220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:36	98	9496.0000	XLON	07002070000022774-E0BrNq9D6tjk20220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:36	37	9496.0000	XLON	05002050000022919-E0BrNq9D6tjm20220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:54	32	9496.0000	CHIX	40042400400020195-110000UFY20220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:54	38	9494.0000	CHIX	24042240400020288-110000UFZ20220930

J.P. Morgan Securities plc	30-Sep-2022 08:39:54	26	9496.0000	TRQX	48002480000022335-E0BrNpmwFsDq20220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:54	46	9496.0000	BATE	40022400200025812-10000FZ220220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:54	18	9492.0000	BATE	24022240200025667-10000FZ420220930
J.P. Morgan Securities plc	30-Sep-2022 08:39:54	16	9492.0000	BATE	24022240200025667-10000FZ320220930
J.P. Morgan Securities plc	30-Sep-2022 08:40:28	36	9494.0000	BATE	40022400200026473-10000G5H20220930
J.P. Morgan Securities plc	30-Sep-2022 08:40:28	82	9494.0000	XLON	07002070000023191-E0BrNq9D7Brd20220930
J.P. Morgan Securities plc	30-Sep-2022 08:40:34	7	9494.0000	BATE	40022400200026473-10000G7020220930
J.P. Morgan Securities plc	30-Sep-2022 08:40:34	38	9494.0000	CHIX	24042240400020885-110000UTV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:40:35	38	9492.0000	TRQX	08002080000023763-E0BrNpmwFw1j20220930
J.P. Morgan Securities plc	30-Sep-2022 08:40:35	17	9490.0000	CHIX	40042400400020719-110000UVT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:40:35	39	9490.0000	XLON	05002050000023346-E0BrNq9D7Efg20220930
J.P. Morgan Securities plc	30-Sep-2022 08:41:26	11	9490.0000	CHIX	40042400400020719-110000V6920220930
J.P. Morgan Securities plc	30-Sep-2022 08:41:48	40	9488.0000	XLON	07002070000023172-E0BrNq9D7e6e20220930
J.P. Morgan Securities plc	30-Sep-2022 08:41:48	33	9488.0000	BATE	24022240200025586-10000GF20220930
J.P. Morgan Securities plc	30-Sep-2022 08:41:48	28	9492.0000	AQXE	3525B1268020220930
J.P. Morgan Securities plc	30-Sep-2022 08:41:48	29	9484.0000	BATE	24022240200026434-10000GFH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:23	14	9494.0000	BATE	40022400200027462-10000GJW20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	108	9490.0000	XLON	05002050000024046-E0BrNq9D7vyyM20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	38	9490.0000	BATE	40022400200027461-10000GMZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	40	9488.0000	CHIX	24042240400021415-110000VRZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	36	9488.0000	CHIX	24042240400021473-110000VSO20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	49	9488.0000	XLON	05002050000024003-E0BrNq9D7vyyg20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	51	9488.0000	XLON	05002050000024003-E0BrNq9D7vyyb20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	40	9486.0000	BATE	24022240200027256-10000GN120220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	26	9484.0000	CHIX	40042400400021279-110000VSI20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	62	9482.0000	XLON	07002070000023811-E0BrNq9D7w5V20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:43	34	9484.0000	TRQX	08002080000024452-E0BrNpmwG6gC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:42:50	21	9480.0000	AQXE	3525B1294320220930
J.P. Morgan Securities plc	30-Sep-2022 08:43:20	32	9468.0000	AQXE	3525B1312120220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:27	44	9456.0000	CHIX	40042400400022052-110000X0A20220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:27	49	9456.0000	XLON	07002070000024426-E0BrNq9D8WOP20220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:27	19	9456.0000	XLON	07002070000024426-E0BrNq9D8WOR20220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:27	30	9456.0000	BATE	24022240200028361-10000H6V20220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:30	38	9452.0000	CHIX	24042240400022257-110000X1Q20220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:30	35	9452.0000	BATE	40022400200028493-10000H7C20220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:30	68	9452.0000	XLON	05002050000024637-E0BrNq9D8XZ320220930
J.P. Morgan Securities plc	30-Sep-2022 08:44:30	37	9452.0000	TRQX	08002080000025249-E0BrNpmwG17K20220930
J.P. Morgan Securities plc	30-Sep-2022 08:45:45	7	9454.0000	CHIX	24042240400023092-110000XPV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:45:50	35	9452.0000	XLON	05002050000025544-E0BrNq9D92V20220930
J.P. Morgan Securities plc	30-Sep-2022 08:45:50	46	9452.0000	XLON	07002070000025311-E0BrNq9D92U020220930
J.P. Morgan Securities plc	30-Sep-2022 08:45:50	27	9452.0000	TRQX	08002080000026582-E0BrNpmwGPKT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:05	33	9450.0000	XLON	05002050000025545-E0BrNq9D97QZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:05	46	9450.0000	XLON	07002070000025312-E0BrNq9D97Qb20220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:05	29	9450.0000	CHIX	40042400400022871-110000XWH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:05	45	9450.0000	BATE	40022400200029966-10000HMLJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:08	45	9444.0000	BATE	40022400200029527-10000HMH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:08	15	9446.0000	AQXE	5000B1396320220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:08	32	9444.0000	CHIX	24042240400022996-110000XZ120220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:08	9	9446.0000	AQXE	5000B1395220220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:08	36	9446.0000	TRQX	48002480000025569-E0BrNpmwGRGH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:46:08	75	9444.0000	XLON	05002050000025361-E0BrNq9D98XR20220930
J.P. Morgan Securities plc	30-Sep-2022 08:47:27	39	9440.0000	BATE	24022240200030497-10000HVV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:47:44	5	9440.0000	CHIX	40042400400023646-110000YM320220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:05	14	9450.0000	CHIX	40042400400023786-110000YWK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:05	11	9450.0000	XLON	05002050000026349-E0BrNq9D9og520220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:05	21	9450.0000	CHIX	40042400400023786-110000YWI20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:05	44	9450.0000	XLON	05002050000026349-E0BrNq9D9ogS20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:05	25	9450.0000	AQXE	5000B1443320220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:10	15	9448.0000	BATE	40022400200031152-10000I2Q20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:10	32	9448.0000	TRQX	48002480000026702-E0BrNpmwGcmd20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:10	45	9448.0000	XLON	05002050000026350-E0BrNq9D9qJl20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:10	6	9448.0000	BATE	40022400200031152-10000I2P20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:10	35	9448.0000	CHIX	24042240400024018-110000YXS20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:27	56	9442.0000	XLON	07002070000026113-E0BrNq9D9wJf20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:41	10	9432.0000	BATE	24022240200031423-10000I6H20220930
J.P. Morgan Securities plc	30-Sep-2022 08:48:44	14	9432.0000	BATE	24022240200031423-10000I7720220930
J.P. Morgan Securities plc	30-Sep-2022 08:49:12	51	9428.0000	XLON	07002070000026488-E0BrNq9D9ACvC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:49:12	38	9428.0000	BATE	24022240200031669-10000IDG20220930
J.P. Morgan Securities plc	30-Sep-2022 08:49:12	23	9428.0000	TRQX	48002480000027124-E0BrNpmwGj3M20220930
J.P. Morgan Securities plc	30-Sep-2022 08:49:12	27	9430.0000	CHIX	24042240400024652-110000ZJH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:49:12	32	9426.0000	CHIX	40042400400024375-110000ZJO20220930
J.P. Morgan Securities plc	30-Sep-2022 08:49:12	28	9430.0000	BATE	24022240200031790-10000IDE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:50:00	51	9430.0000	XLON	05002050000027173-E0BrNq9DASkE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:50:00	21	9430.0000	AQXE	5000B1496820220930
J.P. Morgan Securities plc	30-Sep-2022 08:50:47	39	9444.0000	TRQX	08002080000029487-E0BrNpmwGs1L20220930
J.P. Morgan Securities plc	30-Sep-2022 08:50:47	30	9444.0000	BATE	40022400200033061-10000ITN20220930
J.P. Morgan Securities plc	30-Sep-2022 08:50:47	33	9442.0000	CHIX	40042400400025200-1100010F920220930
J.P. Morgan Securities plc	30-Sep-2022 08:50:53	87	9438.0000	XLON	07002070000027243-E0BrNq9DAmIb20220930
J.P. Morgan Securities plc	30-Sep-2022 08:51:22	27	9438.0000	BATE	40022400200033041-10000IZX20220930
J.P. Morgan Securities plc	30-Sep-2022 08:51:22	39	9438.0000	CHIX	24042240400025451-110001ORO20220930

J.P. Morgan Securities plc	30-Sep-2022 08:51:44	62	9434.0000	XLON	05002050000027510-E0BrNq9DB27M20220930
J.P. Morgan Securities plc	30-Sep-2022 08:52:13	35	9434.0000	CHIX	40042400400025722-11000115120220930
J.P. Morgan Securities plc	30-Sep-2022 08:52:44	33	9438.0000	BATE	40022400200034196-10000JBC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:52:44	89	9438.0000	XLON	07002070000027869-E0BrNq9DBLPZ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:52:44	15	9438.0000	XLON	07002070000027869-E0BrNq9DBLPX20220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:25	78	9436.0000	XLON	05002050000028140-E0BrNq9DBXhg20220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:25	26	9436.0000	CHIX	40042400400025866-1100011JX20220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:25	31	9436.0000	TRQX	08002080000030405-E0BrNpmwH4q520220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:25	33	9436.0000	BATE	40022400200034166-10000JFH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:25	24	9436.0000	AQXE	3525B1584220220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:30	34	9432.0000	TRQX	48002480000029218-E0BrNpmwH56220220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:37	46	9430.0000	BATE	24022240200033731-10000JGT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:37	24	9428.0000	XLON	05002050000028295-E0BrNq9DBbK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:53:37	42	9430.0000	CHIX	24042240400026001-1100011Y20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:10	52	9434.0000	XLON	07002070000028368-E0BrNq9DCJum20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:10	21	9434.0000	BATE	24022240200035800-10000JV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:10	50	9434.0000	XLON	07002070000028368-E0BrNq9DCJus20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:10	48	9434.0000	CHIX	24042240400027359-1100012G20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:10	29	9434.0000	BATE	24022240200035748-10000JV120220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:11	29	9432.0000	BATE	24022240200035079-10000JV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:11	22	9432.0000	TRQX	48002480000030182-E0BrNpmwHBpJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:11	75	9432.0000	XLON	07002070000028256-E0BrNq9DCKbp20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:11	41	9432.0000	CHIX	40042400400026500-1100012IT20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:12	32	9430.0000	CHIX	24042240400026654-1100012K920220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:12	27	9430.0000	XLON	05002050000028781-E0BrNq9DCL7B20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:12	23	9430.0000	AQXE	3525B1644920220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:20	34	9426.0000	CHIX	40042400400026357-1100012O320220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:20	99	9426.0000	XLON	07002070000028619-E0BrNq9DCNYE20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:20	23	9428.0000	TRQX	48002480000030017-E0BrNpmwHCHP20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:20	32	9426.0000	BATE	24022240200034817-10000JXV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:56:58	27	9422.0000	AQXE	5000B1661420220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:27	45	9422.0000	CHIX	24042240400027797-1100013GK20220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:27	62	9422.0000	XLON	07002070000029037-E0BrNq9DCJqJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:27	32	9424.0000	CHIX	40042400400027545-1100013GJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:27	61	9422.0000	XLON	07002070000029037-E0BrNq9DCJqv20220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:46	62	9428.0000	BATE	40022400200037192-10000KEV20220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:54	26	9426.0000	TRQX	48002480000031828-E0BrNpmwHJwp20220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:54	50	9426.0000	XLON	07002070000029145-E0BrNq9DCsL20220930
J.P. Morgan Securities plc	30-Sep-2022 08:57:54	45	9424.0000	BATE	40022400200037191-10000K9Z20220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:05	21	9420.0000	AQXE	3525B1704420220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:12	57	9414.0000	XLON	07002070000029306-E0BrNq9DD03C20220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:12	25	9414.0000	XLON	05002050000029613-E0BrNq9DD03E20220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:13	23	9410.0000	CHIX	40042400400027806-1100013Z820220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:50	50	9406.0000	XLON	07002070000029525-E0BrNq9DDE8z20220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:50	16	9406.0000	XLON	07002070000029525-E0BrNq9DDE8w20220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:50	75	9404.0000	XLON	05002050000029825-E0BrNq9DDEDA20220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:50	16	9406.0000	XLON	07002070000029525-E0BrNq9DCJqv20220930
J.P. Morgan Securities plc	30-Sep-2022 08:58:50	48	9404.0000	BATE	24022240200037600-10000KQC20220930
J.P. Morgan Securities plc	30-Sep-2022 08:59:04	42	9402.0000	CHIX	40042400400028169-1100014HG20220930
J.P. Morgan Securities plc	30-Sep-2022 08:59:04	21	9402.0000	BATE	40022400200037748-10000KTJ20220930
J.P. Morgan Securities plc	30-Sep-2022 08:59:07	26	9400.0000	TRQX	08002080000033716-E0BrNpmwH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:59:07	5	9400.0000	TRQX	08002080000033716-E0BrNpmwH20220930
J.P. Morgan Securities plc	30-Sep-2022 08:59:11	39	9398.0000	CHIX	24042240400028464-1100014MD20220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	90	9404.0000	XLON	05002050000030558-E0BrNq9DE89320220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	44	9404.0000	BATE	24022240200038901-10000LFW20220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	31	9406.0000	XLON	05002050000030734-E0BrNq9DE88720220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	42	9406.0000	XLON	05002050000030734-E0BrNq9DE88L20220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	35	9408.0000	CHIX	24042240400029537-1100015MM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	30	9406.0000	TRQX	08002080000035016-E0BrNpmwHesY20220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	45	9406.0000	BATE	24022240200038915-10000LFT20220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	17	9406.0000	XLON	05002050000030734-E0BrNq9DE88220220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	23	9404.0000	CHIX	40042400400029217-1100015MP20220930
J.P. Morgan Securities plc	30-Sep-2022 09:01:20	35	9406.0000	CHIX	40042400400029083-1100015MN20220930
J.P. Morgan Securities plc	30-Sep-2022 09:02:01	22	9402.0000	AQXE	5000B1810820220930
J.P. Morgan Securities plc	30-Sep-2022 09:02:02	45	9396.0000	XLON	05002050000030866-E0BrNq9DENh820220930
J.P. Morgan Securities plc	30-Sep-2022 09:02:02	8	9396.0000	TRQX	48002480000033847-E0BrNpmwHi8J20220930
J.P. Morgan Securities plc	30-Sep-2022 09:02:02	8	9396.0000	TRQX	48002480000033847-E0BrNpmwHi8O20220930
J.P. Morgan Securities plc	30-Sep-2022 09:02:16	10	9396.0000	TRQX	48002480000033847-E0BrNpmwHjlt20220930
J.P. Morgan Securities plc	30-Sep-2022 09:02:52	101	9394.0000	XLON	05002050000031039-E0BrNq9DEgz920220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	16	9388.0000	TRQX	08002080000035685-E0BrNpmwHoeC20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	31	9388.0000	CHIX	40042400400029726-1100016JH20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	8	9388.0000	TRQX	08002080000035685-E0BrNpmwHoeR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	5	9388.0000	TRQX	08002080000035685-E0BrNpmwHoeU20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	3	9388.0000	TRQX	08002080000035685-E0BrNpmwHoeV20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	29	9392.0000	TRQX	08002080000035756-E0BrNpmwHoi20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	74	9392.0000	XLON	07002070000030629-E0BrNq9DEsMv20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	41	9392.0000	BATE	24022240200039850-10000LWD20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	26	9392.0000	CHIX	24042240400030030-1100016JA20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	1	9388.0000	XLON	07002070000030748-E0BrNq9DEsUB20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	35	9390.0000	BATE	24022240200039520-10000LWE20220930

J.P. Morgan Securities plc	30-Sep-2022 09:03:22	25	9388.0000	XLON	07002070000030748-E0BrNq9DEsUF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:03:22	24	9390.0000	AQXE	3525B1837120220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:20	57	9388.0000	XLON	07002070000031237-E0BrNq9DFCXR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:24	29	9388.0000	CHIX	40042400400030794-11000171E20220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:42	41	9386.0000	CHIX	40042400400030560-1100017A520220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:55	74	9384.0000	XLON	07002070000031110-E0BrNq9DFOx20220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:55	41	9382.0000	BATE	40022400200040458-10000MC520220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:55	32	9384.0000	TRQX	08002080000036831-E0BrNpmwHwNG20220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:55	40	9384.0000	BATE	24022240200041578-10000MC420220930
J.P. Morgan Securities plc	30-Sep-2022 09:04:55	22	9382.0000	AQXE	5000B1874320220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:02	40	9378.0000	XLON	05002050000031892-E0BrNq9DFQpY20220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:02	43	9378.0000	BATE	24022240200041111-10000MCT20220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:19	22	9370.0000	CHIX	24042240400031333-1100017J120220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:44	34	9372.0000	CHIX	40042400400031423-1100017T020220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:45	23	9368.0000	XLON	05002050000032038-E0BrNq9DFeZy20220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:45	37	9368.0000	XLON	05002050000032038-E0BrNq9DFeZD20220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:45	22	9370.0000	TRQX	08002080000038125-E0BrNpmwl0s520220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:45	31	9368.0000	CHIX	24042240400031692-1100017W320220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:45	66	9370.0000	XLON	05002050000032080-E0BrNq9DFeZ320220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:45	42	9370.0000	BATE	24022240200042687-10000MKD20220930
J.P. Morgan Securities plc	30-Sep-2022 09:05:45	48	9368.0000	BATE	24022240200042555-10000MKF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:06:04	29	9366.0000	TRQX	08002080000038095-E0BrNpmwl32W20220930
J.P. Morgan Securities plc	30-Sep-2022 09:06:37	21	9362.0000	AQXE	3525B1920920220930
J.P. Morgan Securities plc	30-Sep-2022 09:06:59	55	9352.0000	XLON	05002050000032501-E0BrNq9DG5I020220930
J.P. Morgan Securities plc	30-Sep-2022 09:07:08	36	9340.0000	BATE	40022400200044068-10000MYH20220930
J.P. Morgan Securities plc	30-Sep-2022 09:07:08	75	9340.0000	XLON	05002050000032702-E0BrNq9DG9Yk20220930
J.P. Morgan Securities plc	30-Sep-2022 09:07:09	58	9338.0000	XLON	07002070000032258-E0BrNq9DG9In20220930
J.P. Morgan Securities plc	30-Sep-2022 09:07:57	31	9352.0000	CHIX	24042240400033012-1100019CS20220930
J.P. Morgan Securities plc	30-Sep-2022 09:07:59	26	9350.0000	CHIX	24042240400032858-1100019DE20220930
J.P. Morgan Securities plc	30-Sep-2022 09:07:59	5	9350.0000	CHIX	24042240400032858-1100019DF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:08:03	21	9348.0000	AQXE	5000B1965720220930
J.P. Morgan Securities plc	30-Sep-2022 09:08:03	34	9346.0000	CHIX	24042240400032829-1100019EL20220930
J.P. Morgan Securities plc	30-Sep-2022 09:08:03	26	9346.0000	BATE	40022400200044362-10000N8W20220930
J.P. Morgan Securities plc	30-Sep-2022 09:08:03	22	9344.0000	TRQX	48002480000037988-E0BrNpmwIFRf20220930
J.P. Morgan Securities plc	30-Sep-2022 09:08:03	41	9342.0000	XLON	05002050000033201-E0BrNq9DGTBP20220930
J.P. Morgan Securities plc	30-Sep-2022 09:08:03	22	9348.0000	TRQX	08002080000039463-E0BrNpmwIFR620220930
J.P. Morgan Securities plc	30-Sep-2022 09:08:06	25	9340.0000	BATE	40022400200044298-10000N9A20220930
J.P. Morgan Securities plc	30-Sep-2022 09:10:26	23	9334.0000	CHIX	24042240400034284-110001AR220220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	22	9350.0000	BATE	40022400200046958-10000O1320220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	23	9348.0000	CHIX	40042400400034245-110001B5U20220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	34	9348.0000	CHIX	40042400400034245-110001B5R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	7	9348.0000	BATE	24022240200046838-10000O1220220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	15	9346.0000	BATE	40022400200046917-10000O1320220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	45	9350.0000	BATE	40022400200046958-10000O0X20220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	53	9348.0000	BATE	24022240200046838-10000O0Z20220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	32	9346.0000	BATE	40022400200046917-10000O1720220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	23	9348.0000	TRQX	48002480000040310-E0BrNpmwlXJ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	115	9350.0000	XLON	07002070000033724-E0BrNq9DHFq20220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	115	9346.0000	XLON	05002050000034183-E0BrNq9DHFhT20220930
J.P. Morgan Securities plc	30-Sep-2022 09:11:17	41	9350.0000	CHIX	40042400400034263-110001B5Q20220930
J.P. Morgan Securities plc	30-Sep-2022 09:12:37	48	9348.0000	CHIX	24042240400034968-110001BKX20220930
J.P. Morgan Securities plc	30-Sep-2022 09:12:37	21	9348.0000	TRQX	08002080000042507-E0BrNpmwlePS20220930
J.P. Morgan Securities plc	30-Sep-2022 09:13:34	14	9354.0000	BATE	24022240200048620-10000OIS20220930
J.P. Morgan Securities plc	30-Sep-2022 09:13:49	14	9364.0000	AQXE	5000B2096220220930
J.P. Morgan Securities plc	30-Sep-2022 09:13:49	7	9364.0000	AQXE	5000B2096320220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:07	126	9362.0000	XLON	05002050000034957-E0BrNq9DIQn020220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:07	72	9362.0000	BATE	40022400200048831-10000OMP20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:07	42	9358.0000	BATE	24022240200048831-10000OMQ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:07	105	9360.0000	XLON	07002070000034527-E0BrNq9DIQpL20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:07	27	9358.0000	CHIX	40042400400035474-110001CBS20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:07	28	9358.0000	TRQX	48002480000042059-E0BrNpmwlMOn20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:07	46	9360.0000	CHIX	40042400400035548-110001CBR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:15	2	9356.0000	CHIX	24042240400035858-110001CFZ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:25	24	9356.0000	CHIX	24042240400035858-110001CGT20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:38	105	9354.0000	XLON	07002070000034511-E0BrNq9DlApV20220930
J.P. Morgan Securities plc	30-Sep-2022 09:14:38	22	9352.0000	BATE	40022400200049227-10000OQM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	22	9360.0000	AQXE	5000B2165020220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	61	9360.0000	BATE	24022240200051796-10000P9K20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	49	9356.0000	CHIX	40042400400037080-110001DNI20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	87	9356.0000	XLON	07002070000035471-E0BrNq9DJLYM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	40	9356.0000	BATE	40022400200051488-10000P9M20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	60	9360.0000	CHIX	24042240400037586-110001DNF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	61	9356.0000	XLON	07002070000035471-E0BrNq9DJLYK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	129	9358.0000	XLON	05002050000035935-E0BrNq9DJLXi20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	40	9358.0000	BATE	24022240200051655-10000P9L20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	29	9360.0000	TRQX	08002080000046126-E0BrNpmwJ1dB20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	38	9354.0000	TRQX	08002080000045783-E0BrNpmwJ1dw20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	50	9354.0000	XLON	07002070000035483-E0BrNq9DJLYw20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	48	9354.0000	CHIX	40042400400037058-110001DNK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:08	29	9354.0000	AQXE	3525B2165120220930



J.P. Morgan Securities plc	30-Sep-2022 09:17:08	34	9352.0000	XLON	05002050000035973-E0BrNq9DJLfk20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:09	1	9350.0000	BATE	40022400200051843-10000P9S20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:09	21	9350.0000	BATE	40022400200051843-10000P9R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:37	39	9344.0000	XLON	07002070000035556-E0BrNq9DJY0O20220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:37	32	9346.0000	CHIX	40042400400037497-110001DV820220930
J.P. Morgan Securities plc	30-Sep-2022 09:17:37	23	9344.0000	CHIX	40042400400037412-110001DVA20220930
J.P. Morgan Securities plc	30-Sep-2022 09:18:04	26	9342.0000	TRQX	48002480000044654-E0BrNpmwJ6Ha20220930
J.P. Morgan Securities plc	30-Sep-2022 09:18:18	23	9338.0000	AQXE	5000B2183020220930
J.P. Morgan Securities plc	30-Sep-2022 09:19:15	31	9362.0000	CHIX	40042400400038352-110001EEF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:19:19	28	9358.0000	CHIX	40042400400038328-110001EF420220930
J.P. Morgan Securities plc	30-Sep-2022 09:19:19	88	9358.0000	XLON	07002070000036067-E0BrNq9DK6QJ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:19:19	41	9358.0000	BATE	40022400200053274-10000PLV20220930
J.P. Morgan Securities plc	30-Sep-2022 09:19:54	132	9356.0000	XLON	05002050000036499-E0BrNq9DKG8O20220930
J.P. Morgan Securities plc	30-Sep-2022 09:19:54	14	9356.0000	TRQX	48002480000045900-E0BrNpmwJekm20220930
J.P. Morgan Securities plc	30-Sep-2022 09:19:54	9	9356.0000	TRQX	48002480000045900-E0BrNpmwJekm20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:45	104	9350.0000	XLON	07002070000036342-E0BrNq9DKVb520220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:45	42	9352.0000	BATE	24022240200053191-10000PXI20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:45	26	9352.0000	TRQX	08002080000048643-E0BrNpmwJINJ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:45	37	9352.0000	CHIX	40042400400039102-110001F0A20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:45	53	9350.0000	CHIX	40042400400039086-110001F0B20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:56	66	9348.0000	BATE	40022400200054332-10000PYM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:56	80	9348.0000	XLON	05002050000036783-E0BrNq9DKYSC20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:56	26	9348.0000	TRQX	48002480000046597-E0BrNpmwJJoQ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:56	44	9344.0000	XLON	07002070000036291-E0BrNq9DKYSI20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:56	22	9350.0000	AQXE	3525B2234720220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:56	25	9342.0000	BATE	24022240200054356-10000PYO20220930
J.P. Morgan Securities plc	30-Sep-2022 09:20:56	33	9344.0000	CHIX	24042240400038726-110001F3C20220930
J.P. Morgan Securities plc	30-Sep-2022 09:21:15	7	9336.0000	AQXE	3525B2242920220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:15	88	9334.0000	XLON	05002050000037101-E0BrNq9DKYn720220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:15	26	9336.0000	CHIX	40042400400039862-110001F0Y920220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:15	40	9334.0000	BATE	40022400200055735-10000Q9220220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:15	14	9334.0000	TRQX	48002480000048152-E0BrNpmwJPaE20220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:15	10	9334.0000	TRQX	48002480000048152-E0BrNpmwJPaE20220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:35	40	9330.0000	BATE	24022240200055745-10000QAR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:35	22	9332.0000	CHIX	24042240400040140-110001FSC20220930
J.P. Morgan Securities plc	30-Sep-2022 09:22:35	95	9332.0000	XLON	07002070000036687-E0BrNq9DL5aB20220930
J.P. Morgan Securities plc	30-Sep-2022 09:23:08	21	9320.0000	TRQX	08002080000050611-E0BrNpmwJU4c20220930
J.P. Morgan Securities plc	30-Sep-2022 09:23:08	21	9318.0000	XLON	07002070000036800-E0BrNq9DLF9x20220930
J.P. Morgan Securities plc	30-Sep-2022 09:24:11	46	9322.0000	BATE	24022240200057345-10000QN220220930
J.P. Morgan Securities plc	30-Sep-2022 09:24:11	27	9322.0000	TRQX	08002080000051350-E0BrNpmwJYr920220930
J.P. Morgan Securities plc	30-Sep-2022 09:24:11	34	9322.0000	CHIX	40042400400040758-110001GJ320220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:33	9	9334.0000	CHIX	24042240400041835-110001H4Z20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:38	23	9332.0000	TRQX	48002480000050556-E0BrNpmwJGfO20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:39	94	9330.0000	XLON	05002050000037987-E0BrNq9DM3WK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:39	69	9330.0000	BATE	40022400200058471-10000QYL20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:39	29	9330.0000	CHIX	24042240400041604-110001H7520220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:39	21	9330.0000	XLON	07002070000037670-E0BrNq9DM3WM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:50	29	9326.0000	XLON	05002050000037820-E0BrNq9DM70K20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:50	67	9326.0000	XLON	05002050000037819-E0BrNq9DM70G20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:50	51	9326.0000	BATE	24022240200058496-10000R0920220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:50	26	9328.0000	TRQX	48002480000050507-E0BrNpmwJho620220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:50	22	9328.0000	AQXE	3525B2337520220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:50	47	9326.0000	XLON	07002070000037390-E0BrNq9DM70I20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:54	40	9324.0000	CHIX	24042240400041351-110001HB920220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:54	31	9324.0000	BATE	40022400200057724-10000R0M20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:54	56	9324.0000	XLON	05002050000038093-E0BrNq9DM8LB20220930
J.P. Morgan Securities plc	30-Sep-2022 09:25:54	36	9324.0000	XLON	05002050000038093-E0BrNq9DM8L420220930
J.P. Morgan Securities plc	30-Sep-2022 09:26:58	47	9316.0000	CHIX	40042400400041536-110001HPZ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:26:58	26	9316.0000	AQXE	5000B2363520220930
J.P. Morgan Securities plc	30-Sep-2022 09:27:17	43	9310.0000	CHIX	24042240400042470-110001HV020220930
J.P. Morgan Securities plc	30-Sep-2022 09:29:21	33	9318.0000	TRQX	08002080000054833-E0BrNpmwJvZU20220930
J.P. Morgan Securities plc	30-Sep-2022 09:29:49	18	9320.0000	BATE	40022400200061480-10000RLL20220930
J.P. Morgan Securities plc	30-Sep-2022 09:30:23	10	9320.0000	CHIX	40042400400043533-110001IL320220930
J.P. Morgan Securities plc	30-Sep-2022 09:30:24	1	9320.0000	BATE	24022240200062086-10000R0320220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:00	21	9326.0000	CHIX	40042400400043782-110001ITB20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:18	21	9330.0000	XLON	05002050000039443-E0BrNq9DNjNx20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:21	144	9336.0000	XLON	05002050000039458-E0BrNq9DNkmT20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:36	33	9334.0000	CHIX	24042240400044379-110001J3620220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	24	9330.0000	CHIX	24042240400044378-110001J5C20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	33	9330.0000	TRQX	08002080000056303-E0BrNpmwK2xh20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	51	9330.0000	BATE	24022240200062734-10000RWT20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	36	9330.0000	CHIX	40042400400043978-110001J5D20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	60	9332.0000	BATE	40022400200062607-10000RWQ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	84	9330.0000	XLON	07002070000039017-E0BrNq9DNuk720220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	66	9334.0000	BATE	40022400200062938-10000RWP20220930
J.P. Morgan Securities plc	30-Sep-2022 09:31:49	14	9330.0000	XLON	07002070000039017-E0BrNq9DNuk920220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:00	36	9326.0000	TRQX	48002480000054159-E0BrNpmwK3ft20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:11	22	9328.0000	AQXE	5000B2472320220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:33	1	9326.0000	CHIX	24042240400044906-110001JI020220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	21	9318.0000	TRQX	08002080000056864-E0BrNpmwK8Lq20220930

J.P. Morgan Securities plc	30-Sep-2022 09:32:46	47	9322.0000	BATE	24022240200063225-10000S4J20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	71	9322.0000	CHIX	24042240400044686-110001JLG20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	52	9318.0000	BATE	40022400200063104-10000S4K20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	27	9322.0000	TRQX	48002480000054661-E0BrNpmwK8Lg20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	33	9318.0000	XLON	07002070000039309-E0BrNq9DOHbR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	10	9318.0000	XLON	07002070000039309-E0BrNq9DOHbR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	18	9318.0000	XLON	07002070000039309-E0BrNq9DOHbR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	42	9318.0000	XLON	07002070000039309-E0BrNq9DOHbR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:32:46	26	9318.0000	CHIX	40042400400044306-110001JLI20220930
J.P. Morgan Securities plc	30-Sep-2022 09:33:27	9	9328.0000	XLON	05002050000040158-E0BrNq9DQDXD20220930
J.P. Morgan Securities plc	30-Sep-2022 09:33:27	118	9328.0000	XLON	05002050000040158-E0BrNq9DQDXD20220930
J.P. Morgan Securities plc	30-Sep-2022 09:34:27	25	9336.0000	TRQX	48002480000055999-E0BrNpmwK1ca20220930
J.P. Morgan Securities plc	30-Sep-2022 09:34:27	36	9336.0000	CHIX	40042400400045251-110001KH20220930
J.P. Morgan Securities plc	30-Sep-2022 09:34:27	52	9336.0000	BATE	40022400200064783-10000SLK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:34:27	28	9336.0000	CHIX	40042400400045251-110001KH120220930
J.P. Morgan Securities plc	30-Sep-2022 09:34:27	43	9336.0000	CHIX	40042400400045250-110001KH020220930
J.P. Morgan Securities plc	30-Sep-2022 09:34:41	116	9334.0000	XLON	05002050000040858-E0BrNq9DP5o320220930
J.P. Morgan Securities plc	30-Sep-2022 09:34:41	10	9334.0000	XLON	05002050000040858-E0BrNq9DP5o320220930
J.P. Morgan Securities plc	30-Sep-2022 09:35:19	108	9332.0000	XLON	07002070000040126-E0BrNq9DPJKI20220930
J.P. Morgan Securities plc	30-Sep-2022 09:35:20	21	9332.0000	AQXE	5000B2551520220930
J.P. Morgan Securities plc	30-Sep-2022 09:35:21	52	9330.0000	BATE	40022400200064573-10000SRZ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:35:21	134	9330.0000	XLON	07002070000040576-E0BrNq9DPKR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:04	52	9328.0000	CHIX	40042400400046011-110001L020220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:28	68	9326.0000	CHIX	24042240400046196-110001L4X20220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:28	97	9326.0000	XLON	07002070000040421-E0BrNq9DPidH20220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:28	37	9326.0000	BATE	24022240200065150-10000SR20220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:31	29	9324.0000	TRQX	48002480000056761-E0BrNpmwKT3e20220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:31	124	9324.0000	XLON	07002070000040673-E0BrNq9DPJgM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:38	74	9322.0000	BATE	24022240200065669-10000T1720220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:38	79	9320.0000	XLON	05002050000041258-E0BrNq9DPnSa20220930
J.P. Morgan Securities plc	30-Sep-2022 09:36:40	21	9322.0000	AQXE	5000B2585220220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:04	1	9324.0000	BATE	40022400200066572-10000T4V20220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:15	54	9324.0000	CHIX	24042240400046878-110001LK620220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:22	59	9322.0000	CHIX	40042400400046514-110001LM920220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:22	27	9320.0000	TRQX	08002080000060095-E0BrNpmwKYYM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:22	44	9320.0000	BATE	24022240200066685-10000T7N20220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:22	55	9320.0000	XLON	07002070000041191-E0BrNq9DQ5Ni20220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:22	59	9320.0000	XLON	07002070000041191-E0BrNq9DQ5Nt20220930
J.P. Morgan Securities plc	30-Sep-2022 09:37:22	114	9322.0000	XLON	07002070000041190-E0BrNq9DQ5NK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:38:04	24	9314.0000	BATE	40022400200066573-10000TCQ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:38:07	33	9310.0000	XLON	05002050000041812-E0BrNq9DQNd920220930
J.P. Morgan Securities plc	30-Sep-2022 09:38:07	29	9310.0000	AQXE	3525B2628120220930
J.P. Morgan Securities plc	30-Sep-2022 09:38:07	24	9312.0000	BATE	40022400200066542-10000TF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:06	48	9312.0000	BATE	40022400200067682-10000TML20220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:06	47	9314.0000	BATE	40022400200067717-10000TMK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:06	32	9314.0000	XLON	07002070000041859-E0BrNq9DQjT720220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:06	28	9314.0000	XLON	07002070000041859-E0BrNq9DQjT520220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:06	14	9314.0000	XLON	07002070000041859-E0BrNq9DQjT120220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:11	46	9320.0000	CHIX	40042400400047279-110001MFA20220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:11	29	9320.0000	TRQX	48002480000058676-E0BrNpmwKi9w20220930
J.P. Morgan Securities plc	30-Sep-2022 09:39:12	23	9318.0000	CHIX	40042400400047278-110001MFE20220930
J.P. Morgan Securities plc	30-Sep-2022 09:40:08	75	9326.0000	XLON	07002070000042098-E0BrNq9DR59V20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	39	9322.0000	BATE	40022400200069004-10000U5E20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	85	9322.0000	XLON	05002050000042715-E0BrNq9DRYx520220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	30	9320.0000	TRQX	48002480000059437-E0BrNpmwKsF820220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	77	9320.0000	XLON	07002070000042318-E0BrNq9DRYye20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	8	9320.0000	TRQX	48002480000059437-E0BrNpmwKsF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	45	9320.0000	BATE	40022400200068974-10000U5F20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	39	9320.0000	CHIX	40042400400047486-110001NDB20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	28	9320.0000	AQXE	3525B2699220220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:43	2	9320.0000	BATE	40022400200068974-10000U5G20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:44	74	9316.0000	XLON	05002050000042708-E0BrNq9DRZyc20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:44	30	9316.0000	TRQX	48002480000059321-E0BrNpmwKsoC20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:44	43	9316.0000	CHIX	24042240400048194-110001NEE20220930
J.P. Morgan Securities plc	30-Sep-2022 09:41:44	35	9312.0000	BATE	24022240200069096-10000U6720220930
J.P. Morgan Securities plc	30-Sep-2022 09:42:14	36	9318.0000	BATE	40022400200069665-10000UAG20220930
J.P. Morgan Securities plc	30-Sep-2022 09:42:17	48	9316.0000	CHIX	24042240400048714-110001NNN20220930
J.P. Morgan Securities plc	30-Sep-2022 09:42:17	87	9316.0000	XLON	07002070000042746-E0BrNq9DRmxU20220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:02	68	9314.0000	XLON	07002070000042728-E0BrNq9DS2q320220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:02	8	9314.0000	BATE	40022400200069606-10000UHO20220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:02	22	9314.0000	BATE	40022400200069606-10000UH120220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:03	31	9310.0000	XLON	07002070000042898-E0BrNq9DS3Zq20220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:03	30	9312.0000	CHIX	40042400400048380-110001O4420220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:03	26	9312.0000	CHIX	40042400400048380-110001O4520220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:03	29	9312.0000	TRQX	08002080000062746-E0BrNpmwL06B20220930
J.P. Morgan Securities plc	30-Sep-2022 09:43:38	21	9304.0000	AQXE	3525B2744620220930
J.P. Morgan Securities plc	30-Sep-2022 09:44:24	42	9312.0000	CHIX	40042400400049310-110001OML20220930
J.P. Morgan Securities plc	30-Sep-2022 09:44:32	79	9310.0000	XLON	07002070000043308-E0BrNq9DSVgt20220930
J.P. Morgan Securities plc	30-Sep-2022 09:44:35	46	9308.0000	XLON	05002050000043683-E0BrNq9DSX5c20220930
J.P. Morgan Securities plc	30-Sep-2022 09:44:35	23	9308.0000	TRQX	48002480000061185-E0BrNpmwL7SM20220930

J.P. Morgan Securities plc	30-Sep-2022 09:44:35	37	9306.0000	CHIX	24042240400049432-110001OQF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:44:35	35	9306.0000	BATE	40022400200070876-10000USB20220930
J.P. Morgan Securities plc	30-Sep-2022 09:44:35	45	9308.0000	BATE	40022400200071192-10000USA20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	23	9304.0000	AQXE	5000B2795820220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	38	9306.0000	CHIX	24042240400050057-110001P8O20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	22	9300.0000	AQXE	3525B2796020220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	32	9310.0000	CHIX	24042240400050235-110001P8L20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	24	9306.0000	TRQX	08002080000064886-E0BrNpmwLDj520220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	47	9306.0000	BATE	40022400200072100-10000V1D20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	64	9306.0000	XLON	05002050000044161-E0BrNq9DT02R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	64	9302.0000	XLON	07002070000043676-E0BrNq9DT02j20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	22	9302.0000	TRQX	48002480000062110-E0BrNpmwLDj920220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	34	9300.0000	BATE	24022240200071928-10000V1K20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	76	9304.0000	XLON	05002050000044041-E0BrNq9DT02R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	35	9302.0000	CHIX	40042400400049768-110001P8S20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:07	37	9296.0000	BATE	40022400200071845-10000V1L20220930
J.P. Morgan Securities plc	30-Sep-2022 09:46:31	25	9260.0000	AQXE	5000B2805320220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:26	28	9242.0000	CHIX	40042400400050532-110001Q1620220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:26	85	9240.0000	XLON	05002050000044597-E0BrNq9DTV1r20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:26	25	9246.0000	CHIX	24042240400050790-110001Q1220220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:28	25	9238.0000	CHIX	24042240400050757-110001Q2D20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:28	20	9238.0000	XLON	07002070000044253-E0BrNq9DTV02R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:28	26	9238.0000	TRQX	48002480000063221-E0BrNpmwLLCd20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:28	33	9236.0000	BATE	24022240200073139-10000VES20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:28	65	9238.0000	XLON	07002070000044253-E0BrNq9DTV02R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:31	25	9234.0000	BATE	40022400200073053-10000V1D20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:31	22	9234.0000	TRQX	08002080000066009-E0BrNpmwLLMG20220930
J.P. Morgan Securities plc	30-Sep-2022 09:47:31	61	9234.0000	XLON	05002050000044598-E0BrNq9DTVWmK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:52:08	21	9252.0000	CHIX	40042400400052429-110001RP920220930
J.P. Morgan Securities plc	30-Sep-2022 09:52:40	40	9256.0000	CHIX	24042240400052849-110001R520220930
J.P. Morgan Securities plc	30-Sep-2022 09:53:35	22	9262.0000	TRQX	48002480000066906-E0BrNpmwLnYJ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:53:35	21	9262.0000	CHIX	40042400400052984-110001SIS20220930
J.P. Morgan Securities plc	30-Sep-2022 09:53:58	1	9268.0000	CHIX	24042240400053415-110001SOL20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:07	132	9266.0000	XLON	05002050000046550-E0BrNq9DVaj20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:07	2	9264.0000	XLON	07002070000046115-E0BrNq9DV02R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:07	86	9264.0000	XLON	07002070000046115-E0BrNq9DV02R20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:28	9	9266.0000	CHIX	40042400400053398-110001SUP20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:28	20	9266.0000	CHIX	40042400400053398-110001SUQ20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:31	88	9262.0000	XLON	07002070000046184-E0BrNq9DVivF20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:31	66	9262.0000	CHIX	40042400400053133-110001SV120220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:31	9	9262.0000	BATE	24022240200077704-10000WYL20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:31	94	9262.0000	BATE	24022240200077704-10000WYK20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:31	35	9262.0000	TRQX	08002080000070145-E0BrNpmwL5t20220930
J.P. Morgan Securities plc	30-Sep-2022 09:54:31	60	9260.0000	CHIX	24042240400053239-110001SV320220930
J.P. Morgan Securities plc	30-Sep-2022 09:55:00	65	9258.0000	BATE	40022400200077700-10000X1J20220930
J.P. Morgan Securities plc	30-Sep-2022 09:55:09	23	9258.0000	AQXE	3525B3002420220930
J.P. Morgan Securities plc	30-Sep-2022 09:55:35	99	9250.0000	XLON	05002050000046904-E0BrNq9DW4S020220930
J.P. Morgan Securities plc	30-Sep-2022 09:55:35	76	9248.0000	XLON	05002050000046899-E0BrNq9DW4TH20220930
J.P. Morgan Securities plc	30-Sep-2022 09:55:35	38	9248.0000	CHIX	24042240400053991-110001TD920220930
J.P. Morgan Securities plc	30-Sep-2022 09:55:36	66	9246.0000	BATE	40022400200078824-10000X7H20220930
J.P. Morgan Securities plc	30-Sep-2022 09:55:36	43	9246.0000	TRQX	08002080000071095-E0BrNpmwLxSM20220930
J.P. Morgan Securities plc	30-Sep-2022 09:56:10	84	9244.0000	BATE	24022240200078763-10000XB220220930
J.P. Morgan Securities plc	30-Sep-2022 09:56:10	99	9244.0000	XLON	07002070000046547-E0BrNq9DWF020220930
J.P. Morgan Securities plc	30-Sep-2022 09:56:10	42	9244.0000	CHIX	40042400400053756-110001TKX20220930
J.P. Morgan Securities plc	30-Sep-2022 09:56:11	76	9240.0000	XLON	07002070000046653-E0BrNq9DWGJv20220930
J.P. Morgan Securities plc	30-Sep-2022 09:58:10	41	9246.0000	CHIX	40042400400054517-110001U6320220930
J.P. Morgan Securities plc	30-Sep-2022 09:58:51	28	9244.0000	TRQX	48002480000069376-E0BrNpmwM98E20220930
J.P. Morgan Securities plc	30-Sep-2022 09:58:51	41	9244.0000	XLON	05002050000047320-E0BrNq9DX0R620220930
J.P. Morgan Securities plc	30-Sep-2022 09:58:51	55	9244.0000	BATE	40022400200080157-10000XRA20220930
J.P. Morgan Securities plc	30-Sep-2022 09:58:51	34	9244.0000	BATE	40022400200080156-10000XR920220930
J.P. Morgan Securities plc	30-Sep-2022 09:58:51	33	9244.0000	XLON	07002070000046950-E0BrNq9DX0R820220930
J.P. Morgan Securities plc	30-Sep-2022 10:00:56	59	9244.0000	CHIX	40042400400055350-110001V0620220930
J.P. Morgan Securities plc	30-Sep-2022 10:01:14	46	9248.0000	XLON	05002050000048602-E0BrNq9DXm2r20220930
J.P. Morgan Securities plc	30-Sep-2022 10:01:14	69	9248.0000	XLON	05002050000048602-E0BrNq9DXm2p20220930
J.P. Morgan Securities plc	30-Sep-2022 10:01:14	13	9248.0000	XLON	05002050000048602-E0BrNq9DXm2n20220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:13	53	9246.0000	TRQX	08002080000075010-E0BrNpmwMlpi20220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:21	97	9244.0000	BATE	24022240200083110-10000YA620220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:21	53	9244.0000	TRQX	48002480000071780-E0BrNpmwMJR920220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:21	122	9246.0000	CHIX	40042400400056310-110001VMX20220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:23	25	9246.0000	AQXE	5000B3153520220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:31	5	9246.0000	AQXE	5000B3156320220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:31	39	9248.0000	XLON	07002070000048611-E0BrNq9DYA3M20220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:31	14	9248.0000	XLON	07002070000048611-E0BrNq9DYA3O20220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:31	37	9248.0000	XLON	07002070000048611-E0BrNq9DYA3K20220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:44	26	9242.0000	XLON	07002070000046933-E0BrNq9DYFeg20220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:44	52	9242.0000	CHIX	24042240400054650-110001VX520220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:44	62	9242.0000	XLON	07002070000046933-E0BrNq9DYF020220930
J.P. Morgan Securities plc	30-Sep-2022 10:02:44	69	9242.0000	BATE	40022400200082004-10000YEG20220930
J.P. Morgan Securities plc	30-Sep-2022 10:03:09	67	9240.0000	XLON	05002050000047322-E0BrNq9DY0wG20220930
J.P. Morgan Securities plc	30-Sep-2022 10:03:25	89	9236.0000	XLON	05002050000049171-E0BrNq9DYDT20220930

J.P. Morgan Securities plc	30-Sep-2022 10:03:26	42	9234.0000	BATE	40022400200081235-10000YIP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:03:32	43	9232.0000	BATE	24022240200083744-10000YJD20220930
J.P. Morgan Securities plc	30-Sep-2022 10:03:32	25	9232.0000	AQXE	5000B3185520220930
J.P. Morgan Securities plc	30-Sep-2022 10:05:18	48	9244.0000	BATE	40022400200085223-10000YVO20220930
J.P. Morgan Securities plc	30-Sep-2022 10:05:18	66	9244.0000	BATE	24022240200085247-10000YVP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:05:18	38	9244.0000	TRQX	08002080000076970-E0BrNpmwMX6620220930
J.P. Morgan Securities plc	30-Sep-2022 10:05:18	66	9244.0000	CHIX	24042240400057866-110001WVW20220930
J.P. Morgan Securities plc	30-Sep-2022 10:05:23	56	9244.0000	XLON	05002050000050035-E0BrNq9DZ4rS20220930
J.P. Morgan Securities plc	30-Sep-2022 10:05:23	73	9244.0000	XLON	05002050000050035-E0BrNq9DZ4rJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:41	39	9244.0000	XLON	05002050000050046-E0BrNq9DZPYJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:41	45	9246.0000	XLON	07002070000049899-E0BrNq9DZPYF20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:41	40	9246.0000	XLON	05002050000050353-E0BrNq9DZPYJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:43	70	9244.0000	XLON	05002050000050046-E0BrNq9DZRAP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	58	9240.0000	CHIX	40042400400057456-110001XG720220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	53	9242.0000	BATE	24022240200085347-10000Z7H20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	78	9242.0000	XLON	07002070000049900-E0BrNq9DZUxn20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	52	9240.0000	BATE	24022240200084910-10000Z7I20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	56	9242.0000	CHIX	40042400400057747-110001XG620220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	43	9242.0000	TRQX	08002080000077178-E0BrNpmwMdam20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	38	9238.0000	TRQX	48002480000073453-E0BrNpmwMdas20220930
J.P. Morgan Securities plc	30-Sep-2022 10:06:55	28	9238.0000	AQXE	3525B3256120220930
J.P. Morgan Securities plc	30-Sep-2022 10:07:13	59	9234.0000	CHIX	24042240400058660-110001XKA20220930
J.P. Morgan Securities plc	30-Sep-2022 10:07:22	36	9232.0000	BATE	40022400200085321-10000ZAQ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:07:22	63	9232.0000	CHIX	40042400400058368-110001XMN20220930
J.P. Morgan Securities plc	30-Sep-2022 10:07:22	32	9230.0000	TRQX	48002480000074703-E0BrNpmwMfWQ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:07:28	10	9228.0000	BATE	24022240200086272-10000ZCF20220930
J.P. Morgan Securities plc	30-Sep-2022 10:07:28	31	9228.0000	BATE	24022240200086272-10000ZCG20220930
J.P. Morgan Securities plc	30-Sep-2022 10:07:36	78	9226.0000	XLON	05002050000050436-E0BrNq9DZhae20220930
J.P. Morgan Securities plc	30-Sep-2022 10:08:40	51	9242.0000	XLON	07002070000050451-E0BrNq9Da35i20220930
J.P. Morgan Securities plc	30-Sep-2022 10:08:40	19	9242.0000	XLON	07002070000050451-E0BrNq9Da35o20220930
J.P. Morgan Securities plc	30-Sep-2022 10:08:40	99	9242.0000	XLON	05002050000050928-E0BrNq9Da35g20220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:17	43	9252.0000	BATE	40022400200088274-10000ZYD20220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:17	45	9252.0000	CHIX	24042240400060080-110001Z1520220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:17	87	9252.0000	XLON	07002070000051130-E0BrNq9DaXUO20220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:21	1	9250.0000	TRQX	48002480000076521-E0BrNpmwMtlC20220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:21	20	9250.0000	TRQX	48002480000076521-E0BrNpmwMtlL620220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:28	61	9248.0000	XLON	05002050000051552-E0BrNq9DabBH20220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:28	22	9248.0000	CHIX	24042240400060079-110001Z5020220930
J.P. Morgan Securities plc	30-Sep-2022 10:10:28	33	9248.0000	XLON	05002050000051552-E0BrNq9DabAw20220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:45	37	9256.0000	CHIX	24042240400060570-110001ZLF20220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:45	28	9254.0000	TRQX	48002480000077196-E0BrNpmwMzK420220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:45	25	9254.0000	XLON	05002050000051863-E0BrNq9DawPn20220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:45	49	9254.0000	BATE	24022240200089227-1000108L20220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:50	10	9252.0000	XLON	07002070000051365-E0BrNq9Dayo720220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:50	12	9252.0000	XLON	07002070000051365-E0BrNq9DayoD20220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:50	6	9252.0000	XLON	07002070000051365-E0BrNq9DayoP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:50	33	9252.0000	CHIX	40042400400060089-110001ZNV20220930
J.P. Morgan Securities plc	30-Sep-2022 10:11:50	45	9252.0000	BATE	24022240200088670-100010A920220930
J.P. Morgan Securities plc	30-Sep-2022 10:13:25	60	9280.0000	BATE	40022400200090023-100010LJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:13:25	29	9280.0000	CHIX	24042240400061250-11000208S20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	39	9284.0000	TRQX	08002080000081875-E0BrNpmwN9VL20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	52	9284.0000	CHIX	24042240400061544-1100020JP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	137	9284.0000	XLON	07002070000052185-E0BrNq9DbgJC20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	91	9284.0000	XLON	05002050000052666-E0BrNq9DbgJE20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	46	9284.0000	BATE	40022400200090437-100010LX20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	46	9280.0000	XLON	07002070000052070-E0BrNq9DbgQY20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	35	9280.0000	XLON	07002070000052070-E0BrNq9DbgMu20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:16	47	9282.0000	CHIX	40042400400061250-1100020KQ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:18	37	9286.0000	AQXE	5000B3408820220930
J.P. Morgan Securities plc	30-Sep-2022 10:14:19	15	9282.0000	AQXE	5000B3409320220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:05	10	9300.0000	CHIX	24042240400063631-1100022AH20220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:05	45	9300.0000	CHIX	40042400400062438-1100022AE20220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:05	59	9300.0000	TRQX	48002480000081744-E0BrNpmwNSu920220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:05	106	9300.0000	XLON	07002070000052975-E0BrNq9DcxkD20220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:05	97	9300.0000	XLON	07002070000052946-E0BrNq9Dcxk920220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:05	33	9300.0000	CHIX	24042240400063631-1100022AG20220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:06	150	9300.0000	XLON	05002050000054073-E0BrNq9DcyM920220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:09	55	9298.0000	BATE	24022240200092381-100011O720220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:09	25	9298.0000	BATE	40022400200092694-100011O820220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:09	39	9298.0000	TRQX	48002480000080145-E0BrNpmwNTb620220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:09	45	9298.0000	CHIX	24042240400062691-1100022DR20220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:36	60	9296.0000	BATE	40022400200092054-100011T820220930
J.P. Morgan Securities plc	30-Sep-2022 10:19:36	90	9296.0000	XLON	05002050000053437-E0BrNq9DdAG020220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:08	6	9296.0000	AQXE	3525B3523720220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:10	6	9296.0000	AQXE	3525B3524120220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:10	35	9294.0000	BATE	40022400200093790-100011X420220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:10	30	9294.0000	CHIX	40042400400063234-1100022VO20220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:20	6	9296.0000	AQXE	3525B3528020220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:30	8	9296.0000	AQXE	3525B3531820220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:41	94	9292.0000	XLON	07002070000053794-E0BrNq9DdSVw20220930

J.P. Morgan Securities plc	30-Sep-2022 10:20:41	6	9296.0000	AQXE	3525B3537220220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:41	36	9292.0000	BATE	24022240200095255-1000120C20220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:41	35	9292.0000	BATE	24022240200095256-1000120D20220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:41	41	9294.0000	TRQX	48002480000083003-E0BrNpmwNb3320220930
J.P. Morgan Securities plc	30-Sep-2022 10:20:41	81	9294.0000	CHIX	24042240400064449-11000233420220930
J.P. Morgan Securities plc	30-Sep-2022 10:21:11	2	9294.0000	XLON	05002050000054717-E0BrNq9Ddbi20220930
J.P. Morgan Securities plc	30-Sep-2022 10:21:35	79	9292.0000	XLON	05002050000054576-E0BrNq9Ddk6O20220930
J.P. Morgan Securities plc	30-Sep-2022 10:21:42	53	9290.0000	BATE	24022240200095219-1000126C20220930
J.P. Morgan Securities plc	30-Sep-2022 10:21:42	35	9290.0000	BATE	24022240200095219-1000126B20220930
J.P. Morgan Securities plc	30-Sep-2022 10:21:42	44	9290.0000	XLON	070020700000553819-E0BrNq9Ddlf20220930
J.P. Morgan Securities plc	30-Sep-2022 10:21:42	46	9290.0000	XLON	07002070000054024-E0BrNq9Ddlh20220930
J.P. Morgan Securities plc	30-Sep-2022 10:21:42	6	9290.0000	XLON	07002070000054024-E0BrNq9Ddls20220930
J.P. Morgan Securities plc	30-Sep-2022 10:22:13	56	9290.0000	CHIX	40042400400064624-1100023LT20220930
J.P. Morgan Securities plc	30-Sep-2022 10:22:34	58	9296.0000	XLON	05002050000055058-E0BrNq9Ddz7v20220930
J.P. Morgan Securities plc	30-Sep-2022 10:22:34	62	9296.0000	XLON	05002050000055058-E0BrNq9Ddz7v20220930
J.P. Morgan Securities plc	30-Sep-2022 10:22:34	60	9296.0000	BATE	24022240200096409-100012C520220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	12	9308.0000	XLON	05002050000055787-E0BrNq9Det7y20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	68	9308.0000	XLON	05002050000055787-E0BrNq9Det8o20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	18	9308.0000	XLON	05002050000055787-E0BrNq9Det7q20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	61	9308.0000	CHIX	24042240400066139-11000257S20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	55	9306.0000	BATE	40022400200097894-1000131T20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	67	9306.0000	CHIX	40042400400066579-11000257T20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	22	9306.0000	TRQX	08002080000089064-E0BrNpmwNxf20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	30	9308.0000	TRQX	48002480000085786-E0BrNpmwNxfH20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	14	9306.0000	BATE	24022240200098303-1000131U20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	10	9306.0000	BATE	24022240200098303-1000131V20220930
J.P. Morgan Securities plc	30-Sep-2022 10:25:53	90	9306.0000	XLON	07002070000055263-E0BrNq9Det9A20220930
J.P. Morgan Securities plc	30-Sep-2022 10:26:38	120	9312.0000	XLON	05002050000056041-E0BrNq9Df5L20220930
J.P. Morgan Securities plc	30-Sep-2022 10:26:38	46	9310.0000	AQXE	5000B3661120220930
J.P. Morgan Securities plc	30-Sep-2022 10:26:38	95	9310.0000	XLON	07002070000055629-E0BrNq9Df5Mf20220930
J.P. Morgan Securities plc	30-Sep-2022 10:27:01	22	9308.0000	CHIX	24042240400066598-11000251J20220930
J.P. Morgan Securities plc	30-Sep-2022 10:27:01	39	9308.0000	TRQX	08002080000089956-E0BrNpmwO2FJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:27:54	47	9310.0000	AQXE	5000B3681520220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:36	76	9326.0000	BATE	24022240200099938-100013GW20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:37	20	9328.0000	XLON	05002050000056541-E0BrNq9Dfcl20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:37	27	9328.0000	XLON	05002050000056541-E0BrNq9Dfclq20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:37	2	9328.0000	XLON	05002050000056541-E0BrNq9Dfcls20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:41	10	9320.0000	XLON	07002070000056154-E0BrNq9DfdiU20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:41	33	9320.0000	TRQX	48002480000087074-E0BrNpmwO97x20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:41	34	9322.0000	BATE	40022400200099732-100013HH20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:41	43	9322.0000	BATE	40022400200099733-100013HI20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:41	82	9320.0000	XLON	07002070000056154-E0BrNq9Dfid20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:41	92	9322.0000	XLON	05002050000056521-E0BrNq9DfidB20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:43	69	9316.0000	BATE	40022400200099734-100013HM20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:43	22	9316.0000	XLON	07002070000056165-E0BrNq9Dfe9w20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:43	59	9316.0000	CHIX	24042240400067060-11000260E20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:43	27	9316.0000	XLON	07002070000056165-E0BrNq9DfeA20220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:53	21	9318.0000	CHIX	40042400400066910-11000261620220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:53	39	9318.0000	CHIX	40042400400066910-11000261520220930
J.P. Morgan Securities plc	30-Sep-2022 10:28:53	14	9318.0000	CHIX	40042400400066910-11000261720220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:30	30	9324.0000	BATE	40022400200100217-100013OD20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:30	21	9324.0000	BATE	40022400200100217-100013OE20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:32	34	9322.0000	TRQX	48002480000087320-E0BrNpmwOD8Q20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:40	85	9318.0000	XLON	05002050000056644-E0BrNq9Dfx3H20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:40	7	9318.0000	XLON	05002050000056644-E0BrNq9Dfx3K20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:40	47	9320.0000	BATE	24022240200100106-100013PK20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:40	27	9320.0000	CHIX	24042240400067192-11000261H20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:40	29	9320.0000	CHIX	40042400400066922-11000261G20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:40	47	9320.0000	BATE	40022400200099898-100013PJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:40	26	9320.0000	AQXE	5000B3714020220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:44	36	9314.0000	TRQX	08002080000091399-E0BrNpmwODxD20220930
J.P. Morgan Securities plc	30-Sep-2022 10:29:44	27	9314.0000	AQXE	3525B3715620220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:50	119	9328.0000	XLON	05002050000057477-E0BrNq9DgVf120220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	33	9326.0000	BATE	24022240200101545-1000146520220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	26	9326.0000	AQXE	5000B3763420220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	55	9326.0000	CHIX	40042400400067789-1100027LC20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	25	9324.0000	TRQX	48002480000088260-E0BrNpmwOMhE20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	65	9324.0000	CHIX	24042240400067969-1100027LD20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	26	9324.0000	BATE	40022400200101016-1000146720220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	7	9326.0000	XLON	07002070000056923-E0BrNq9DgWeH20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	49	9326.0000	XLON	07002070000056923-E0BrNq9DgWeL20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:53	62	9326.0000	XLON	07002070000056923-E0BrNq9DgWeJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:54	92	9322.0000	XLON	07002070000056704-E0BrNq9DgWsm20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:54	18	9318.0000	BATE	24022240200101083-1000146H20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:54	1	9322.0000	XLON	07002070000056704-E0BrNq9DgWsw20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:54	30	9318.0000	CHIX	24042240400068290-1100027LZ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:31:54	7	9318.0000	BATE	24022240200101083-1000146G20220930
J.P. Morgan Securities plc	30-Sep-2022 10:32:22	23	9332.0000	BATE	24022240200102417-100014A420220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:12	41	9334.0000	CHIX	24042240400068967-1100028DA20220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:12	97	9334.0000	XLON	07002070000057352-E0BrNq9DgsaW20220930

J.P. Morgan Securities plc	30-Sep-2022 10:33:29	44	9332.0000	CHIX	24042240400068707-1100028G220220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:29	28	9332.0000	TRQX	08002080000093393-E0BrNpmwOTsp220220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:29	113	9330.0000	XLON	07002070000057253-E0BrNq9Dgvs620220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:29	37	9330.0000	CHIX	24042240400068639-1100028G320220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:29	34	9328.0000	TRQX	08002080000093195-E0BrNpmwOTwM220220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:29	28	9328.0000	BATE	40022400200102189-100014MU220220930
J.P. Morgan Securities plc	30-Sep-2022 10:33:34	27	9328.0000	AQXE	5000B3813320220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:07	28	9326.0000	CHIX	24042240400069254-1100028O920220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:17	32	9324.0000	BATE	40022400200103112-100014SC220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	34	9322.0000	XLON	05002050000058030-E0BrNq9DhAyX220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	49	9322.0000	XLON	07002070000057665-E0BrNq9DhAyZ220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	32	9322.0000	TRQX	48002480000090165-E0BrNpmwOXYS220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	32	9322.0000	BATE	24022240200103218-100014SH220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	33	9322.0000	CHIX	40042400400068947-1100028SQ220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	26	9318.0000	TRQX	08002080000094051-E0BrNpmwOXZN220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	98	9320.0000	XLON	05002050000058052-E0BrNq9DhBOH220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	21	9316.0000	CHIX	24042240400069255-1100028SR220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	44	9318.0000	BATE	40022400200103045-100014SJ220220930
J.P. Morgan Securities plc	30-Sep-2022 10:34:19	1	9318.0000	TRQX	08002080000094051-E0BrNpmwOXZX220220930
J.P. Morgan Securities plc	30-Sep-2022 10:35:34	25	9314.0000	CHIX	24042240400069838-11000294220220930
J.P. Morgan Securities plc	30-Sep-2022 10:35:46	32	9312.0000	CHIX	40042400400069536-11000297P220220930
J.P. Morgan Securities plc	30-Sep-2022 10:35:46	30	9312.0000	BATE	40022400200104022-1000151T220220930
J.P. Morgan Securities plc	30-Sep-2022 10:36:00	21	9312.0000	AQXE	5000B3854220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:13	6	9316.0000	CHIX	40042400400070131-1100029OD220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:36	35	9316.0000	CHIX	40042400400070140-1100029U520220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:36	44	9316.0000	BATE	40022400200105054-1000152F220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:43	25	9314.0000	TRQX	48002480000091929-E0BrNpmwOlaS220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:43	105	9314.0000	XLON	07002070000058630-E0BrNq9DhyxX220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:43	35	9312.0000	CHIX	24042240400070428-1100029VM220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:43	85	9312.0000	XLON	05002050000058780-E0BrNq9Dhyz220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:43	32	9312.0000	XLON	07002070000058543-E0BrNq9Dhyz220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:43	41	9312.0000	BATE	40022400200104975-100015FY220220930
J.P. Morgan Securities plc	30-Sep-2022 10:37:54	99	9310.0000	XLON	05002050000058526-E0BrNq9Dl1KM220220930
J.P. Morgan Securities plc	30-Sep-2022 10:38:53	41	9300.0000	CHIX	40042400400070741-110002AEL220220930
J.P. Morgan Securities plc	30-Sep-2022 10:40:13	6	9302.0000	BATE	40022400200106958-100015VG220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:03	8	9302.0000	CHIX	24042240400072158-110002BCV220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:03	42	9302.0000	CHIX	24042240400072158-110002BCU220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:04	21	9302.0000	XLON	07002070000059724-E0BrNq9Dj9k0220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:17	65	9302.0000	XLON	05002050000060097-E0BrNq9Dj0M220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:17	63	9302.0000	XLON	05002050000060097-E0BrNq9Dj0J220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	55	9298.0000	CHIX	24042240400071624-110002BIS220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	23	9298.0000	TRQX	08002080000098594-E0BrNpmwP5KY220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	101	9298.0000	XLON	07002070000058991-E0BrNq9Dj0M220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	22	9296.0000	TRQX	08002080000098625-E0BrNpmwP5OR220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	25	9298.0000	AQXE	5000B4007220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	47	9296.0000	BATE	24022240200106153-100016AP220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	64	9300.0000	CHIX	40042400400071938-110002BIR220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	7	9300.0000	TRQX	48002480000094606-E0BrNpmwP5J9220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	33	9300.0000	TRQX	48002480000094606-E0BrNpmwP5JB220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	42	9298.0000	BATE	24022240200106497-100016AO220220930
J.P. Morgan Securities plc	30-Sep-2022 10:42:27	77	9300.0000	BATE	24022240200108279-100016AM220220930
J.P. Morgan Securities plc	30-Sep-2022 10:43:46	21	9302.0000	XLON	07002070000060157-E0BrNq9DjdGY220220930
J.P. Morgan Securities plc	30-Sep-2022 10:43:46	80	9302.0000	BATE	40022400200109041-100016J9220220930
J.P. Morgan Securities plc	30-Sep-2022 10:43:56	17	9304.0000	CHIX	40042400400072465-110002C1420220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:03	28	9304.0000	CHIX	24042240400072783-110002C3G220220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:50	44	9312.0000	CHIX	40042400400072815-110002CJ820220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:50	94	9312.0000	XLON	05002050000060789-E0BrNq9Djw9j220220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:50	32	9310.0000	TRQX	48002480000095930-E0BrNpmwPG1Y220220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:50	121	9312.0000	XLON	05002050000060775-E0BrNq9Djw9j220220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:51	111	9308.0000	XLON	05002050000060701-E0BrNq9Djwiz220220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:51	41	9308.0000	BATE	24022240200109718-100016S5220220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:51	43	9308.0000	CHIX	40042400400072681-110002CK120220930
J.P. Morgan Securities plc	30-Sep-2022 10:44:52	32	9306.0000	TRQX	08002080000099831-E0BrNpmwPGKv220220930
J.P. Morgan Securities plc	30-Sep-2022 10:45:06	30	9304.0000	AQXE	5000B4069120220930
J.P. Morgan Securities plc	30-Sep-2022 10:45:55	17	9308.0000	CHIX	40042400400073353-110002CXC220220930
J.P. Morgan Securities plc	30-Sep-2022 10:46:52	129	9318.0000	XLON	07002070000061082-E0BrNq9DkU65220220930
J.P. Morgan Securities plc	30-Sep-2022 10:46:52	51	9318.0000	BATE	40022400200111115-1000176i220220930
J.P. Morgan Securities plc	30-Sep-2022 10:46:52	34	9318.0000	XLON	05002050000061410-E0BrNq9DkU6320220930
J.P. Morgan Securities plc	30-Sep-2022 10:46:52	68	9318.0000	XLON	07002070000061081-E0BrNq9DkU6120220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:04	70	9318.0000	BATE	40022400200111287-1000179O220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	99	9314.0000	XLON	05002050000061412-E0BrNq9DkqmQ220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	74	9316.0000	XLON	05002050000061515-E0BrNq9Dkjm220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	29	9316.0000	CHIX	24042240400073952-110002DKB220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	66	9316.0000	BATE	40022400200110845-100017C420220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	55	9316.0000	XLON	05002050000061515-E0BrNq9Dkglg220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	32	9312.0000	CHIX	40042400400073456-110002DKJ220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	25	9316.0000	TRQX	48002480000097084-E0BrNpmwPTIF220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	27	9314.0000	AQXE	5000B4115520220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	27	9312.0000	TRQX	48002480000096915-E0BrNpmwPTnK220220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:36	15	9310.0000	XLON	07002070000061334-E0BrNq9Dkqpn220220930

J.P. Morgan Securities plc	30-Sep-2022 10:47:36	68	9310.0000	XLON	07002070000061334-E0BrNq9DkgpR20220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:44	32	9306.0000	BATE	40022400200111617-100017CW20220930
J.P. Morgan Securities plc	30-Sep-2022 10:47:44	49	9306.0000	CHIX	40042400400073879-110002DLJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:49:44	99	9308.0000	XLON	05002050000061998-E0BrNq9DICYP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:49:44	35	9308.0000	CHIX	24042240400074715-110002E3B20220930
J.P. Morgan Securities plc	30-Sep-2022 10:50:26	36	9312.0000	BATE	40022400200113155-100017V020220930
J.P. Morgan Securities plc	30-Sep-2022 10:50:43	30	9310.0000	TRQX	08002080000103279-E0BrNpmwPgKq20220930
J.P. Morgan Securities plc	30-Sep-2022 10:51:30	29	9308.0000	CHIX	40042400400074841-110002EXA20220930
J.P. Morgan Securities plc	30-Sep-2022 10:51:30	98	9308.0000	XLON	07002070000062124-E0BrNq9Dlh1g20220930
J.P. Morgan Securities plc	30-Sep-2022 10:51:30	46	9308.0000	BATE	40022400200113124-1000183920220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:13	103	9310.0000	XLON	05002050000063320-E0BrNq9DmPhi20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:13	83	9312.0000	CHIX	40042400400075999-110002FRC20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:14	31	9310.0000	TRQX	48002480000100641-E0BrNpmwPvRW20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:18	30	9308.0000	BATE	24022240200114278-100018MQ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:18	46	9308.0000	CHIX	24042240400075714-110002FVV20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:18	12	9308.0000	BATE	24022240200114278-100018MR20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:18	127	9308.0000	XLON	07002070000062818-E0BrNq9DmS8C20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:18	2	9308.0000	XLON	07002070000062818-E0BrNq9DmS7w20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:20	43	9306.0000	XLON	07002070000062932-E0BrNq9DmTSP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:20	38	9306.0000	TRQX	48002480000098424-E0BrNpmwPwT720220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:20	20	9308.0000	AQXE	3525B4245720220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:20	9	9308.0000	AQXE	3525B4245620220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:20	11	9306.0000	BATE	24022240200112740-100018OG20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:20	52	9306.0000	XLON	07002070000062960-E0BrNq9DmTSR20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:23	25	9306.0000	BATE	24022240200112740-100018OJ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:54:27	25	9304.0000	BATE	24022240200115288-100018X20220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:05	33	9310.0000	TRQX	08002080000105703-E0BrNpmwQ3sy20220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:05	10	9310.0000	XLON	05002050000064011-E0BrNq9DmvpFp20220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:05	48	9310.0000	CHIX	24042240400076853-110002GK720220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:05	79	9310.0000	XLON	05002050000064011-E0BrNq9DmFk20220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:05	69	9310.0000	BATE	40022400200115894-100018Z0220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:14	3	9308.0000	CHIX	24042240400076829-110002GM620220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:14	29	9306.0000	BATE	24022240200115877-1000190620220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:14	50	9308.0000	XLON	07002070000063518-E0BrNq9Dmyb120220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:14	57	9308.0000	XLON	07002070000063518-E0BrNq9DmybF20220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:14	50	9308.0000	CHIX	24042240400076829-110002GM520220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:22	21	9306.0000	BATE	24022240200115877-1000190Y20220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:30	6	9306.0000	BATE	24022240200115877-1000191920220930
J.P. Morgan Securities plc	30-Sep-2022 10:56:37	2	9306.0000	BATE	24022240200115877-1000191J20220930
J.P. Morgan Securities plc	30-Sep-2022 10:57:13	34	9312.0000	CHIX	24042240400077293-110002GWL20220930
J.P. Morgan Securities plc	30-Sep-2022 10:57:57	72	9312.0000	XLON	05002050000064599-E0BrNq9DnNpG20220930
J.P. Morgan Securities plc	30-Sep-2022 10:57:57	13	9312.0000	XLON	05002050000064599-E0BrNq9DnNp420220930
J.P. Morgan Securities plc	30-Sep-2022 10:57:57	1	9312.0000	XLON	05002050000064599-E0BrNq9DnNp620220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:14	68	9312.0000	BATE	40022400200117021-100019CL20220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:15	83	9310.0000	XLON	07002070000064065-E0BrNq9DnRuZ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:15	33	9310.0000	TRQX	08002080000106438-E0BrNpmwQCpl20220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:15	20	9310.0000	XLON	07002070000064065-E0BrNq9DnRuZ20220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:21	42	9308.0000	BATE	40022400200116823-100019DP20220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:21	66	9308.0000	CHIX	40042400400076885-110002H8P20220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:21	69	9308.0000	XLON	07002070000064218-E0BrNq9DnTop20220930
J.P. Morgan Securities plc	30-Sep-2022 10:58:56	1	9306.0000	CHIX	24042240400077710-110002HLU20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:12	45	9310.0000	CHIX	40042400400077373-110002HLU20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	40	9306.0000	BATE	40022400200117492-100019K320220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	53	9306.0000	CHIX	24042240400077771-110002HLV20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	101	9306.0000	XLON	07002070000064612-E0BrNq9DnmEC20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	29	9306.0000	CHIX	24042240400077803-110002HLW20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	21	9304.0000	XLON	07002070000064543-E0BrNq9DnmGs20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	28	9306.0000	TRQX	08002080000107234-E0BrNpmwQHye20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	59	9304.0000	XLON	07002070000064543-E0BrNq9DnmG20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:13	48	9304.0000	BATE	40022400200117394-100019K620220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:14	40	9302.0000	XLON	05002050000064977-E0BrNq9DnmR020220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:14	24	9302.0000	XLON	05002050000064977-E0BrNq9DnmR820220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:14	43	9302.0000	TRQX	48002480000102913-E0BrNpmwQHaq20220930
J.P. Morgan Securities plc	30-Sep-2022 10:59:14	25	9302.0000	AQXE	3525B4329920220930
J.P. Morgan Securities plc	30-Sep-2022 11:01:00	30	9314.0000	CHIX	24042240400078513-110002IJN20220930
J.P. Morgan Securities plc	30-Sep-2022 11:01:09	1	9312.0000	BATE	40022400200118760-10001A4220220930
J.P. Morgan Securities plc	30-Sep-2022 11:01:09	37	9312.0000	BATE	40022400200118760-10001A4120220930
J.P. Morgan Securities plc	30-Sep-2022 11:02:10	26	9310.0000	TRQX	48002480000103988-E0BrNpmwQX5020220930
J.P. Morgan Securities plc	30-Sep-2022 11:02:10	21	9310.0000	XLON	07002070000065317-E0BrNq9DojzP20220930
J.P. Morgan Securities plc	30-Sep-2022 11:02:10	63	9308.0000	XLON	05002050000065543-E0BrNq9Dok0B20220930
J.P. Morgan Securities plc	30-Sep-2022 11:02:10	64	9310.0000	XLON	07002070000065317-E0BrNq9DojzS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:02:10	42	9308.0000	BATE	24022240200118518-10001AF220220930
J.P. Morgan Securities plc	30-Sep-2022 11:02:10	30	9310.0000	CHIX	40042400400078028-110002JBV20220930
J.P. Morgan Securities plc	30-Sep-2022 11:02:31	40	9308.0000	CHIX	24042240400079151-110002JPK20220930
J.P. Morgan Securities plc	30-Sep-2022 11:03:53	3	9312.0000	CHIX	40042400400079503-110002K6P20220930
J.P. Morgan Securities plc	30-Sep-2022 11:04:17	48	9314.0000	CHIX	40042400400079622-110002KAC20220930
J.P. Morgan Securities plc	30-Sep-2022 11:04:59	8	9314.0000	BATE	40022400200121363-10001AZ520220930
J.P. Morgan Securities plc	30-Sep-2022 11:04:59	43	9314.0000	BATE	40022400200121363-10001AZ420220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	41	9312.0000	CHIX	24042240400080070-110002KZB20220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	47	9314.0000	CHIX	24042240400080727-110002KZA20220930



J.P. Morgan Securities plc	30-Sep-2022 11:06:01	39	9312.0000	BATE	40022400200121797-10001B7420220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	44	9314.0000	AQXE	5000B4487420220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	112	9314.0000	XLON	07002070000067368-E0BrNq9Dprua20220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	61	9314.0000	BATE	40022400200122213-10001B7320220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	13	9312.0000	XLON	07002070000066966-E0BrNq9Dprv920220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	40	9314.0000	TRQX	48002480000107197-E0BrNpmwQ95m20220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	53	9312.0000	XLON	07002070000066966-E0BrNq9Dprv320220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	57	9312.0000	XLON	07002070000066966-E0BrNq9DprvK20220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:01	12	9312.0000	BATE	40022400200121797-10001B7620220930
J.P. Morgan Securities plc	30-Sep-2022 11:06:14	44	9314.0000	AQXE	3525B4492520220930
J.P. Morgan Securities plc	30-Sep-2022 11:08:36	39	9322.0000	CHIX	24042240400081804-110002LRR20220930
J.P. Morgan Securities plc	30-Sep-2022 11:08:36	88	9322.0000	XLON	07002070000068236-E0BrNq9DqcBY20220930
J.P. Morgan Securities plc	30-Sep-2022 11:08:36	30	9322.0000	TRQX	08002080000113392-E0BrNpmwR1qa20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	54	9322.0000	BATE	24022240200125871-10001C6O20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	40	9320.0000	CHIX	40042400400081732-110002MIF20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	48	9320.0000	BATE	24022240200124196-10001C6Q20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	101	9326.0000	XLON	05002050000069167-E0BrNq9Dr7pZ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	30	9326.0000	TRQX	48002480000110560-E0BrNpmwR9sW20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	22	9324.0000	BATE	24022240200125944-10001C6H20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	12	9324.0000	BATE	24022240200125944-10001C6I20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	36	9324.0000	CHIX	40042400400082291-110002MHU20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	111	9324.0000	XLON	07002070000068798-E0BrNq9Dr8TJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	36	9324.0000	BATE	24022240200125944-10001C6J20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	31	9322.0000	TRQX	48002480000110103-E0BrNpmwRA1M20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	76	9322.0000	XLON	05002050000068940-E0BrNq9Dr89f20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	27	9322.0000	XLON	05002050000068940-E0BrNq9Dr8TJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:10:53	18	9322.0000	XLON	05002050000068940-E0BrNq9Dr89h20220930
J.P. Morgan Securities plc	30-Sep-2022 11:13:12	56	9328.0000	CHIX	40042400400083400-110002NAH20220930
J.P. Morgan Securities plc	30-Sep-2022 11:13:12	52	9328.0000	BATE	24022240200127480-10001CK820220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:11	24	9342.0000	XLON	07002070000071254-E0BrNq9Dt4ym20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:11	1	9342.0000	XLON	07002070000071254-E0BrNq9Dt4yb20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:11	16	9342.0000	TRQX	48002480000114465-E0BrNpmwRXYc20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:11	36	9342.0000	TRQX	48002480000114465-E0BrNpmwRXYa20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:11	32	9342.0000	XLON	07002070000071254-E0BrNq9Dt4vd20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:12	27	9342.0000	CHIX	24042240400085569-110002OC20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:52	90	9342.0000	XLON	07002070000071254-E0BrNq9DtGTh20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:52	55	9342.0000	XLON	07002070000071267-E0BrNq9DtGTS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:52	91	9342.0000	XLON	05002050000071611-E0BrNq9DtGTj20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:52	35	9342.0000	XLON	07002070000071267-E0BrNq9DtGUv20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:52	64	9342.0000	CHIX	40042400400085150-110002OML20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:52	11	9342.0000	XLON	05002050000071611-E0BrNq9DtGTg20220930
J.P. Morgan Securities plc	30-Sep-2022 11:17:52	36	9342.0000	XLON	07002070000071267-E0BrNq9DtGUB20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	5	9360.0000	XLON	05002050000072422-E0BrNq9DtH20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	43	9360.0000	TRQX	08002080000119995-E0BrNpmwRf4y20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	57	9360.0000	XLON	05002050000072422-E0BrNq9DtHAX20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	54	9360.0000	XLON	07002070000072000-E0BrNq9DtHAJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	20	9362.0000	BATE	24022240200131650-10001DIQ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	148	9362.0000	XLON	07002070000072278-E0BrNq9DtH9u20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	21	9362.0000	BATE	24022240200131650-10001DIS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	74	9360.0000	XLON	07002070000072070-E0BrNq9DtHAQ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	33	9358.0000	BATE	40022400200131049-10001DJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	20	9362.0000	BATE	24022240200131650-10001DIR20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	38	9358.0000	AQXE	3525B4727120220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:50	67	9358.0000	AQXE	3525B4727220220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:51	26	9358.0000	XLON	05002050000072356-E0BrNq9DtIAm20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:51	26	9356.0000	CHIX	24042240400086166-110002P2I20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:51	29	9358.0000	XLON	05002050000072356-E0BrNq9DtIAh20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:51	55	9356.0000	CHIX	24042240400086165-110002P2H20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:51	47	9356.0000	TRQX	08002080000119970-E0BrNpmwRfDJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:51	96	9356.0000	BATE	40022400200131021-10001DJ420220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:51	79	9358.0000	BATE	40022400200131049-10001DJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:52	26	9354.0000	TRQX	08002080000120275-E0BrNpmwRfDu20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:52	1	9354.0000	TRQX	08002080000120275-E0BrNpmwRfDr20220930
J.P. Morgan Securities plc	30-Sep-2022 11:18:53	67	9352.0000	CHIX	40042400400086039-E10002P2M20220930
J.P. Morgan Securities plc	30-Sep-2022 11:19:32	62	9350.0000	CHIX	24042240400086425-110002P8Y20220930
J.P. Morgan Securities plc	30-Sep-2022 11:19:54	39	9346.0000	XLON	05002050000072696-E0BrNq9Du0Zc20220930
J.P. Morgan Securities plc	30-Sep-2022 11:19:59	43	9344.0000	AQXE	5000B4754120220930
J.P. Morgan Securities plc	30-Sep-2022 11:20:16	87	9340.0000	BATE	40022400200131719-10001DT020220930
J.P. Morgan Securities plc	30-Sep-2022 11:20:16	4	9340.0000	BATE	40022400200131719-10001DSZ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:21:59	65	9344.0000	CHIX	40042400400087449-110002QC620220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	46	9342.0000	XLON	05002050000074004-E0BrNq9Duv5h20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	102	9340.0000	XLON	05002050000073923-E0BrNq9Duv6720220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	58	9342.0000	CHIX	24042240400087860-110002QJ020220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	56	9342.0000	XLON	05002050000074004-E0BrNq9Duv5j20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	33	9338.0000	TRQX	48002480000117729-E0BrNpmwRwkB20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	25	9340.0000	TRQX	48002480000117711-E0BrNpmwRwj20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	28	9336.0000	CHIX	40042400400087450-110002QJ320220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	24	9340.0000	AQXE	5000B4813720220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	36	9342.0000	BATE	24022240200134061-10001ECA20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	20	9336.0000	XLON	07002070000073623-E0BrNq9Duv7C20220930

J.P. Morgan Securities plc	30-Sep-2022 11:22:50	11	9336.0000	XLON	05002050000074015-E0BrNq9Duv7U20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	48	9336.0000	XLON	07002070000073623-E0BrNq9Duv7M20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	22	9336.0000	BATE	24022240200132896-10001ECC20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	43	9336.0000	XLON	05002050000074015-E0BrNq9Duv7O20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	52	9332.0000	CHIX	24042240400087995-110002QJ920220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	18	9336.0000	BATE	24022240200132896-10001ECD20220930
J.P. Morgan Securities plc	30-Sep-2022 11:22:50	32	9334.0000	BATE	24022240200134062-10001ECE20220930
J.P. Morgan Securities plc	30-Sep-2022 11:24:17	83	9334.0000	XLON	07002070000074244-E0BrNq9Dv14O20220930
J.P. Morgan Securities plc	30-Sep-2022 11:24:25	28	9332.0000	CHIX	40042400400088042-110002R0A20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	77	9344.0000	BATE	40022400200135730-10001F6U20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	44	9344.0000	BATE	40022400200135500-10001F6S20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	8	9340.0000	AQXE	5000B4874120220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	16	9340.0000	AQXE	5000B4874020220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	22	9338.0000	CHIX	40042400400088470-110002RXV20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	1	9338.0000	CHIX	40042400400088470-110002RXW20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	81	9342.0000	XLON	07002070000074643-E0BrNq9Dv1a20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	25	9338.0000	TRQX	08002080000123963-E0BrNpmwSBut20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	129	9344.0000	XLON	05002050000075167-E0BrNq9Dv1oI20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	31	9344.0000	TRQX	48002480000119321-E0BrNpmwSBuE20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:26	29	9344.0000	CHIX	24042240400088890-110002RXR20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:38	25	9336.0000	XLON	05002050000075327-E0BrNq9DvwnNH20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:38	23	9336.0000	XLON	05002050000075327-E0BrNq9DvwnL20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:49	44	9334.0000	CHIX	40042400400088674-110002SCQ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:49	30	9334.0000	BATE	24022240200136732-10001FCJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:26:49	6	9334.0000	BATE	24022240200136732-10001FCI20220930
J.P. Morgan Securities plc	30-Sep-2022 11:27:53	28	9344.0000	CHIX	24042240400089998-110002RXY20220930
J.P. Morgan Securities plc	30-Sep-2022 11:29:01	34	9350.0000	CHIX	24042240400090397-110002T9T20220930
J.P. Morgan Securities plc	30-Sep-2022 11:29:33	25	9348.0000	BATE	24022240200137911-10001FVJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:29:33	5	9348.0000	BATE	24022240200137911-10001FVK20220930
J.P. Morgan Securities plc	30-Sep-2022 11:29:33	92	9348.0000	XLON	07002070000076225-E0BrNq9Dx1dt20220930
J.P. Morgan Securities plc	30-Sep-2022 11:29:33	6	9348.0000	BATE	24022240200137911-10001FVJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:02	17	9346.0000	TRQX	48002480000121142-E0BrNpmwSS5b20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:02	23	9346.0000	XLON	05002050000076632-E0BrNq9DxEfy20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:02	26	9346.0000	AQXE	3525B4960120220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:02	7	9346.0000	TRQX	48002480000121142-E0BrNpmwSS5X20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:14	65	9344.0000	XLON	07002070000075981-E0BrNq9DxHx120220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:14	33	9342.0000	BATE	24022240200137647-10001G0D20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:14	25	9344.0000	CHIX	40042400400089707-110002TPG20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:14	77	9342.0000	XLON	05002050000076185-E0BrNq9Dx1oI20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:14	26	9342.0000	TRQX	08002080000125607-E0BrNpmwSSs420220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:14	18	9340.0000	CHIX	40042400400089482-110002TPV20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:24	9	9342.0000	BATE	40022400200138960-10001G1K20220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:47	21	9346.0000	CHIX	40042400400090804-110002TY320220930
J.P. Morgan Securities plc	30-Sep-2022 11:30:50	25	9344.0000	TRQX	08002080000127576-E0BrNpmwSViA20220930
J.P. Morgan Securities plc	30-Sep-2022 11:32:19	50	9346.0000	BATE	40022400200139843-10001GDD20220930
J.P. Morgan Securities plc	30-Sep-2022 11:32:19	42	9346.0000	CHIX	24042240400091997-110002UHF20220930
J.P. Morgan Securities plc	30-Sep-2022 11:32:19	81	9346.0000	XLON	05002050000077766-E0BrNq9Dxzf520220930
J.P. Morgan Securities plc	30-Sep-2022 11:33:22	23	9344.0000	TRQX	08002080000128641-E0BrNpmwSgr720220930
J.P. Morgan Securities plc	30-Sep-2022 11:33:22	82	9344.0000	XLON	05002050000077740-E0BrNq9DyIkU20220930
J.P. Morgan Securities plc	30-Sep-2022 11:33:22	1	9344.0000	TRQX	08002080000128641-E0BrNpmwSgrB20220930
J.P. Morgan Securities plc	30-Sep-2022 11:33:22	36	9344.0000	CHIX	40042400400091985-110002GN520220930
J.P. Morgan Securities plc	30-Sep-2022 11:33:23	50	9342.0000	BATE	40022400200139784-10001GJB20220930
J.P. Morgan Securities plc	30-Sep-2022 11:33:23	10	9342.0000	XLON	07002070000077350-E0BrNq9DyJGb20220930
J.P. Morgan Securities plc	30-Sep-2022 11:33:23	34	9342.0000	XLON	07002070000077350-E0BrNq9DyJGR20220930
J.P. Morgan Securities plc	30-Sep-2022 11:34:02	38	9340.0000	BATE	24022240200137623-10001GN520220930
J.P. Morgan Securities plc	30-Sep-2022 11:34:12	8	9340.0000	BATE	24022240200137623-10001GO820220930
J.P. Morgan Securities plc	30-Sep-2022 11:36:01	45	9348.0000	CHIX	40042400400093271-110002VP520220930
J.P. Morgan Securities plc	30-Sep-2022 11:36:01	25	9348.0000	CHIX	40042400400093271-110002VP620220930
J.P. Morgan Securities plc	30-Sep-2022 11:36:13	7	9346.0000	TRQX	08002080000131692-E0BrNpmwSswR20220930
J.P. Morgan Securities plc	30-Sep-2022 11:36:13	143	9346.0000	XLON	05002050000079166-E0BrNq9Dz4Ye20220930
J.P. Morgan Securities plc	30-Sep-2022 11:36:13	28	9346.0000	TRQX	08002080000131692-E0BrNpmwSswK20220930
J.P. Morgan Securities plc	30-Sep-2022 11:36:55	37	9346.0000	BATE	24022240200144531-10001H4Z20220930
J.P. Morgan Securities plc	30-Sep-2022 11:36:55	47	9346.0000	BATE	24022240200144531-D10001H4Y20220930
J.P. Morgan Securities plc	30-Sep-2022 11:37:02	31	9344.0000	AQXE	5000B5099320220930
J.P. Morgan Securities plc	30-Sep-2022 11:37:02	83	9344.0000	BATE	40022400200143558-10001H5H20220930
J.P. Morgan Securities plc	30-Sep-2022 11:37:02	48	9344.0000	XLON	07002070000078268-E0BrNq9DzG6p20220930
J.P. Morgan Securities plc	30-Sep-2022 11:37:02	38	9344.0000	XLON	07002070000078268-E0BrNq9DzG6b20220930
J.P. Morgan Securities plc	30-Sep-2022 11:37:02	15	9344.0000	XLON	07002070000078268-E0BrNq9DzG6n20220930
J.P. Morgan Securities plc	30-Sep-2022 11:37:02	52	9344.0000	CHIX	24042240400093102-110002VYJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:38:10	42	9340.0000	CHIX	24042240400094174-110002W9H20220930
J.P. Morgan Securities plc	30-Sep-2022 11:38:10	19	9340.0000	BATE	24022240200144688-10001HB520220930
J.P. Morgan Securities plc	30-Sep-2022 11:38:10	17	9340.0000	BATE	24022240200144688-10001HB620220930
J.P. Morgan Securities plc	30-Sep-2022 11:38:10	100	9340.0000	XLON	07002070000079195-E0BrNq9DzWgq20220930
J.P. Morgan Securities plc	30-Sep-2022 11:38:11	35	9340.0000	AQXE	3525B5115220220930
J.P. Morgan Securities plc	30-Sep-2022 11:39:13	56	9342.0000	CHIX	40042400400094449-110002WMS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:39:18	114	9340.0000	XLON	07002070000079656-E0BrNq9DzoS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:40:34	49	9338.0000	BATE	40022400200144184-10001HRO20220930
J.P. Morgan Securities plc	30-Sep-2022 11:40:34	59	9338.0000	CHIX	40042400400094361-110002X7I20220930
J.P. Morgan Securities plc	30-Sep-2022 11:40:34	40	9338.0000	XLON	05002050000079450-E0BrNq9E074620220930
J.P. Morgan Securities plc	30-Sep-2022 11:40:34	51	9340.0000	BATE	24022240200146915-10001HRN20220930

J.P. Morgan Securities plc	30-Sep-2022 11:40:34	54	9338.0000	XLON	07002070000079055-E0BrNq9E073i20220930
J.P. Morgan Securities plc	30-Sep-2022 11:40:34	6	9338.0000	XLON	05002050000079450-E0BrNq9E073k20220930
J.P. Morgan Securities plc	30-Sep-2022 11:40:34	30	9338.0000	TRQX	08002080000132328-E0BrNpmwT9Ov20220930
J.P. Morgan Securities plc	30-Sep-2022 11:40:34	48	9340.0000	TRQX	48002480000129495-E0BrNpmwT9Oj20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:07	2	9338.0000	CHIX	40042400400094361-110002XB20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:07	36	9338.0000	BATE	40022400200146898-10001HTE20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:07	31	9338.0000	XLON	07002070000080158-E0BrNq9E0Ecs20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:21	110	9336.0000	XLON	07002070000080005-E0BrNq9E0lc820220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:40	22	9334.0000	TRQX	08002080000132256-E0BrNpmwTDN020220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:40	45	9334.0000	CHIX	24042240400095655-110002XFV20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:40	5	9334.0000	TRQX	08002080000132256-E0BrNpmwTDN20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:40	26	9334.0000	AQXE	5000B5176520220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:47	95	9332.0000	XLON	07002070000079797-E0BrNq9E0O7C20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:47	36	9330.0000	XLON	05002050000080729-E0BrNq9E0O8I20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:50	22	9328.0000	TRQX	08002080000135284-E0BrNpmwTE4X20220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:50	27	9328.0000	CHIX	40042400400095116-110002XJ920220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:50	24	9328.0000	CHIX	40042400400094884-110002XJ820220930
J.P. Morgan Securities plc	30-Sep-2022 11:41:53	43	9326.0000	BATE	40022400200147253-10001HYV20220930
J.P. Morgan Securities plc	30-Sep-2022 11:43:07	45	9334.0000	BATE	24022240200149026-10001I4K20220930
J.P. Morgan Securities plc	30-Sep-2022 11:43:11	104	9332.0000	XLON	07002070000080954-E0BrNq9E0lx620220930
J.P. Morgan Securities plc	30-Sep-2022 11:43:55	1	9332.0000	CHIX	24042240400097143-110002YAF20220930
J.P. Morgan Securities plc	30-Sep-2022 11:43:55	58	9332.0000	CHIX	24042240400097143-110002YAG20220930
J.P. Morgan Securities plc	30-Sep-2022 11:44:42	41	9330.0000	CHIX	40042400400095876-110002YHS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:44:42	29	9330.0000	XLON	07002070000080643-E0BrNq9E1Bk20220930
J.P. Morgan Securities plc	30-Sep-2022 11:44:42	50	9330.0000	BATE	40022400200147831-10001IBM20220930
J.P. Morgan Securities plc	30-Sep-2022 11:44:42	47	9330.0000	XLON	07002070000080643-E0BrNq9E1Bk420220930
J.P. Morgan Securities plc	30-Sep-2022 11:44:43	19	9330.0000	XLON	07002070000080643-E0BrNq9E1Bzo20220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:00	6	9330.0000	XLON	07002070000080643-E0BrNq9E1Gyb20220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:16	31	9328.0000	TRQX	08002080000135727-E0BrNpmwTRlz20220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:16	12	9330.0000	XLON	07002070000080643-E0BrNq9E1MMI20220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:18	32	9328.0000	AQXE	3525B5233620220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:18	27	9328.0000	XLON	05002050000081657-E0BrNq9E1N0S20220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:18	14	9328.0000	XLON	05002050000081657-E0BrNq9E1N0G20220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:18	38	9328.0000	XLON	05002050000081657-E0BrNq9E1N0U20220930
J.P. Morgan Securities plc	30-Sep-2022 11:45:18	55	9326.0000	BATE	24022240200149552-10001FU20220930
J.P. Morgan Securities plc	30-Sep-2022 11:46:26	52	9326.0000	BATE	40022400200151222-10001IND20220930
J.P. Morgan Securities plc	30-Sep-2022 11:46:36	44	9326.0000	CHIX	40042400400097986-110002Z7420220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	26	9322.0000	XLON	05002050000082897-E0BrNq9E24Hq20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	60	9324.0000	BATE	40022400200150479-10001IV20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	58	9324.0000	XLON	05002050000081583-E0BrNq9E24H920220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	49	9324.0000	XLON	07002070000081216-E0BrNq9E24HB20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	4	9324.0000	TRQX	48002480000130565-E0BrNpmwTZi20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	85	9322.0000	XLON	07002070000081771-E0BrNq9E24H920220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	12	9324.0000	TRQX	48002480000130565-E0BrNpmwTZif20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	18	9324.0000	TRQX	48002480000130565-E0BrNpmwTZlc20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:14	62	9324.0000	CHIX	40042400400097504-110002ZMV20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	26	9320.0000	BATE	24022240200152114-10001IWM20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	39	9318.0000	XLON	07002070000082426-E0BrNq9E282520220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	6	9320.0000	BATE	24022240200152114-10001IWM20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	44	9320.0000	CHIX	40042400400098330-110002ZOI20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	30	9322.0000	AQXE	5000B528520220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	75	9318.0000	XLON	05002050000082361-E0BrNq9E282320220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	33	9318.0000	TRQX	08002080000138387-E0BrNpmwTaS020220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	26	9314.0000	CHIX	24042240400098835-110002ZON20220930
J.P. Morgan Securities plc	30-Sep-2022 11:47:20	22	9314.0000	CHIX	24042240400098929-110002ZOO20220930
J.P. Morgan Securities plc	30-Sep-2022 11:48:22	29	9316.0000	AQXE	3525B5323420220930
J.P. Morgan Securities plc	30-Sep-2022 11:49:40	38	9334.0000	TRQX	48002480000135860-E0BrNpmwTZJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:49:40	79	9334.0000	XLON	07002070000083862-E0BrNq9E2xbQ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:01	38	9332.0000	CHIX	24042240400100110-1100031O20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:01	49	9332.0000	BATE	24022240200153938-10001JKI20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:01	41	9330.0000	BATE	24022240200153858-10001JKS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:01	32	9330.0000	CHIX	40042400400099480-11000311F20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:01	95	9330.0000	XLON	07002070000083823-E0BrNq9E33Lb20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:01	24	9330.0000	TRQX	48002480000135761-E0BrNpmwTmow20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:02	79	9328.0000	XLON	05002050000084284-E0BrNq9E347620220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:04	23	9330.0000	AQXE	3525B5358820220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:53	23	9326.0000	TRQX	08002080000141954-E0BrNpmwTqCP20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:53	94	9326.0000	XLON	05002050000084719-E0BrNq9E31V020220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:53	39	9326.0000	BATE	40022400200154341-10001JRI20220930
J.P. Morgan Securities plc	30-Sep-2022 11:50:53	41	9326.0000	CHIX	40042400400100001-1100031E20220930
J.P. Morgan Securities plc	30-Sep-2022 11:51:08	55	9324.0000	XLON	07002070000084218-E0BrNq9E3Myy20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:20	14	9322.0000	BATE	40022400200154313-10001JZR20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:20	18	9322.0000	BATE	40022400200154313-10001JZS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:20	4	9322.0000	BATE	40022400200154313-10001JZT20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:20	13	9322.0000	XLON	07002070000084748-E0BrNq9E3hVj20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:20	52	9322.0000	XLON	07002070000084748-E0BrNq9E3hVn20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:38	81	9320.0000	XLON	05002050000085226-E0BrNq9E3nh420220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:38	32	9320.0000	CHIX	24042240400100508-11000322H20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:38	24	9318.0000	TRQX	08002080000142140-E0BrNpmwTxcJ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:38	41	9318.0000	BATE	24022240200155736-10001K1I20220930

J.P. Morgan Securities plc	30-Sep-2022 11:52:51	26	9316.0000	XLON	07002070000084552-E0BrNq9E3sB020220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:51	27	9316.0000	AQXE	3525B5410920220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:51	36	9316.0000	CHIX	24042240400101251-11000326520220930
J.P. Morgan Securities plc	30-Sep-2022 11:52:51	3	9316.0000	XLON	07002070000084552-E0BrNq9E3sAr20220930
J.P. Morgan Securities plc	30-Sep-2022 11:54:41	32	9332.0000	CHIX	40042400400101801-11000330220220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:12	10	9330.0000	TRQX	48002480000139320-E0BrNpmwU8Zy20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:12	48	9330.0000	BATE	40022400200157401-10001KJS20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:12	56	9330.0000	XLON	05002050000086323-E0BrNq9E4e0o20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:12	17	9330.0000	TRQX	48002480000139320-E0BrNpmwU8Zw20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:17	51	9328.0000	XLON	05002050000086314-E0BrNq9E4f1u20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:17	41	9328.0000	BATE	40022400200157360-10001KJZ20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:17	29	9328.0000	CHIX	24042240400102312-11000336420220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:17	13	9328.0000	XLON	05002050000086314-E0BrNq9E4f1q20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:17	23	9324.0000	TRQX	08002080000146510-E0BrNpmwU8sx20220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:17	22	9328.0000	AQXE	5000B5459120220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:18	22	9324.0000	XLON	07002070000085887-E0BrNq9E4fH920220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:18	37	9324.0000	BATE	24022240200157321-10001KK120220930
J.P. Morgan Securities plc	30-Sep-2022 11:55:25	22	9320.0000	AQXE	5000B5463920220930
J.P. Morgan Securities plc	30-Sep-2022 11:56:38	25	9322.0000	BATE	40022400200158700-10001KU620220930
J.P. Morgan Securities plc	30-Sep-2022 11:56:38	36	9322.0000	CHIX	40042400400102653-1100033UL20220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:00	23	9320.0000	TRQX	08002080000146165-E0BrNpmwUGeR20220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:00	44	9320.0000	XLON	07002070000086389-E0BrNq9E57A020220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:37	39	9322.0000	CHIX	40042400400103368-11000348U20220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:37	58	9322.0000	XLON	05002050000087266-E0BrNq9E5Gnx20220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:37	30	9322.0000	XLON	05002050000087266-E0BrNq9E5Gnv20220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:37	40	9320.0000	BATE	40022400200160058-10001LOW20220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:37	8	9322.0000	XLON	05002050000087266-E0BrNq9E5Guh20220930
J.P. Morgan Securities plc	30-Sep-2022 11:57:37	28	9320.0000	TRQX	48002480000141745-E0BrNpmwUJBN20220930
J.P. Morgan Securities plc	30-Sep-2022 11:58:04	38	9318.0000	BATE	24022240200158715-10001L4520220930
J.P. Morgan Securities plc	30-Sep-2022 11:58:04	36	9318.0000	CHIX	40042400400102464-1100034H420220930
J.P. Morgan Securities plc	30-Sep-2022 11:58:04	48	9318.0000	XLON	05002050000086709-E0BrNq9E5Nls20220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:04	82	9320.0000	XLON	07002070000087214-E0BrNq9E5e0L20220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:04	4	9320.0000	XLON	07002070000087214-E0BrNq9E5e0P20220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:04	34	9320.0000	CHIX	24042240400104571-1100034YG20220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:04	13	9320.0000	BATE	40022400200161086-10001LC220220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:04	21	9320.0000	TRQX	08002080000148528-E0BrNpmwUPUq20220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:04	20	9320.0000	BATE	40022400200161086-10001LC120220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:10	41	9318.0000	CHIX	40042400400104019-11000351420220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:11	74	9316.0000	XLON	05002050000087608-E0BrNq9E5gbW20220930
J.P. Morgan Securities plc	30-Sep-2022 11:59:11	48	9316.0000	BATE	24022240200161324-10001LDT20220930
J.P. Morgan Securities plc	30-Sep-2022 12:00:10	6	9316.0000	AQXE	5000B5593320220930
J.P. Morgan Securities plc	30-Sep-2022 12:00:20	6	9316.0000	AQXE	5000B5597820220930
J.P. Morgan Securities plc	30-Sep-2022 12:00:27	37	9314.0000	XLON	05002050000088016-E0BrNq9E660820220930
J.P. Morgan Securities plc	30-Sep-2022 12:00:27	40	9314.0000	BATE	40022400200162382-10001LNY20220930
J.P. Morgan Securities plc	30-Sep-2022 12:00:27	14	9312.0000	XLON	07002070000087731-E0BrNq9E660P20220930
J.P. Morgan Securities plc	30-Sep-2022 12:00:27	13	9314.0000	XLON	05002050000088016-E0BrNq9E660C20220930
J.P. Morgan Securities plc	30-Sep-2022 12:00:27	11	9316.0000	AQXE	5000B5599420220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:31	40	9312.0000	CHIX	40042400400104966-11000361720220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:31	87	9312.0000	XLON	07002070000087731-E0BrNq9E6N3B20220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:48	37	9310.0000	BATE	24022240200162812-10001LWP20220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:48	50	9308.0000	XLON	05002050000088397-E0BrNq9E6TWq20220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:48	29	9310.0000	TRQX	08002080000149857-E0BrNpmwUaVt20220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:48	23	9306.0000	TRQX	08002080000149810-E0BrNpmwUaVH20220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:48	40	9308.0000	CHIX	24042240400105456-11000368H20220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:48	21	9304.0000	BATE	40022400200161660-10001LWS20220930
J.P. Morgan Securities plc	30-Sep-2022 12:01:48	27	9308.0000	AQXE	3525B5622920220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	50	9308.0000	CHIX	40042400400105758-1100036QL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	36	9308.0000	CHIX	24042240400106283-1100036QM20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	29	9306.0000	TRQX	08002080000151166-E0BrNpmwUfcS20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	39	9308.0000	BATE	24022240200164235-10001M7F20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	65	9308.0000	XLON	05002050000088815-E0BrNq9E6o7720220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	3	9308.0000	XLON	05002050000088815-E0BrNq9E6o7520220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	28	9304.0000	BATE	40022400200163632-10001M7O20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	37	9304.0000	XLON	05002050000088784-E0BrNq9E6oEu20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:46	25	9304.0000	XLON	05002050000088784-E0BrNq9E6oFm20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:49	62	9302.0000	XLON	05002050000088759-E0BrNq9E6pRv20220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:49	28	9300.0000	BATE	24022240200164111-10001M8720220930
J.P. Morgan Securities plc	30-Sep-2022 12:02:49	23	9302.0000	CHIX	24042240400106255-1100036S120220930
J.P. Morgan Securities plc	30-Sep-2022 12:03:46	23	9302.0000	AQXE	3525B5670720220930
J.P. Morgan Securities plc	30-Sep-2022 12:03:48	28	9298.0000	BATE	24022240200165465-10001MFB20220930
J.P. Morgan Securities plc	30-Sep-2022 12:03:57	73	9296.0000	XLON	07002070000088926-E0BrNq9E79620220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:02	68	9294.0000	XLON	050020500000889312-E0BrNq9E7ASi20220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:02	23	9296.0000	AQXE	3525B5676220220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:02	10	9294.0000	TRQX	48002480000146551-E0BrNpmwUlC820220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:02	34	9294.0000	CHIX	40042400400106598-1100037GK20220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:02	11	9294.0000	TRQX	48002480000146551-E0BrNpmwUlC520220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:02	35	9294.0000	BATE	40022400200164947-10001MH820220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:08	67	9290.0000	XLON	07002070000088928-E0BrNq9E7CrJ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:08	32	9290.0000	TRQX	08002080000152406-E0BrNpmwUmO020220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:08	34	9290.0000	CHIX	24042240400107174-1100037LT20220930

J.P. Morgan Securities plc	30-Sep-2022 12:04:08	11	9290.0000	XLON	07002070000088928-E0BrNq9E7CrP20220930
J.P. Morgan Securities plc	30-Sep-2022 12:04:08	28	9288.0000	BATE	24022240200165466-10001MJ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:05:42	12	9290.0000	CHIX	24042240400108315-1100038LM20220930
J.P. Morgan Securities plc	30-Sep-2022 12:05:42	14	9290.0000	CHIX	24042240400108315-1100038LL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:06:07	27	9288.0000	BATE	40022400200166699-10001N0W20220930
J.P. Morgan Securities plc	30-Sep-2022 12:06:07	43	9288.0000	XLON	05002050000090232-E0BrNq9E7tdw20220930
J.P. Morgan Securities plc	30-Sep-2022 12:06:07	27	9286.0000	BATE	24022240200167130-10001N1520220930
J.P. Morgan Securities plc	30-Sep-2022 12:06:07	23	9286.0000	TRQX	08002080000153944-E0BrNpmwUwVZ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:06:07	24	9286.0000	CHIX	24042240400108298-1100038QX20220930
J.P. Morgan Securities plc	30-Sep-2022 12:06:07	33	9286.0000	XLON	07002070000089806-E0BrNq9E7tje20220930
J.P. Morgan Securities plc	30-Sep-2022 12:06:49	23	9282.0000	AQXE	5000B5769620220930
J.P. Morgan Securities plc	30-Sep-2022 12:08:19	48	9284.0000	XLON	07002070000090825-E0BrNq9E8XbH20220930
J.P. Morgan Securities plc	30-Sep-2022 12:08:19	30	9284.0000	CHIX	40042400400108718-1100039VP20220930
J.P. Morgan Securities plc	30-Sep-2022 12:08:19	24	9284.0000	BATE	24022240200168919-10001NJ520220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:10	71	9282.0000	XLON	07002070000090817-E0BrNq9E9ANt20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:10	27	9282.0000	CHIX	40042400400108692-110003AL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:10	21	9282.0000	TRQX	48002480000149697-E0BrNpmvVEN420220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:10	28	9282.0000	BATE	40022400200168304-10001NV820220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:28	15	9280.0000	XLON	07002070000091057-E0BrNq9E9G0U20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:28	42	9280.0000	XLON	05002050000092291-E0BrNq9E9G0Y20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:28	21	9280.0000	AQXE	3525B5855620220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:28	27	9280.0000	XLON	07002070000091057-E0BrNq9E9G0W20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:30	1	9278.0000	XLON	05002050000091198-E0BrNq9E9Gvr20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:30	31	9278.0000	BATE	40022400200170323-10001NX420220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:30	22	9278.0000	XLON	05002050000091198-E0BrNq9E9Gvh20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:30	32	9278.0000	CHIX	24042240400109731-110003AO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	23	9276.0000	BATE	24022240200168267-10001O0820220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	14	9276.0000	XLON	05002050000091448-E0BrNq9E9Mov20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	39	9276.0000	CHIX	40042400400109977-110003AWA20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	28	9274.0000	CHIX	24042240400109025-110003AVE20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	54	9276.0000	XLON	05002050000091448-E0BrNq9E9Mot20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	25	9274.0000	TRQX	08002080000157753-E0BrNpmwVl2R20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	80	9274.0000	XLON	07002070000091901-E0BrNq9E9Mtm20220930
J.P. Morgan Securities plc	30-Sep-2022 12:10:51	29	9272.0000	BATE	24022240200169520-10001O0K20220930
J.P. Morgan Securities plc	30-Sep-2022 12:12:31	21	9270.0000	AQXE	5000B5907220220930
J.P. Morgan Securities plc	30-Sep-2022 12:12:31	12	9270.0000	BATE	24022240200172089-10001OFI20220930
J.P. Morgan Securities plc	30-Sep-2022 12:12:31	26	9270.0000	BATE	24022240200172089-10001OFH20220930
J.P. Morgan Securities plc	30-Sep-2022 12:12:31	30	9270.0000	CHIX	40042400400110698-110003BQL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:13:51	22	9276.0000	TRQX	48002480000153844-E0BrNpmwVXQO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:13:51	11	9276.0000	XLON	07002070000093216-E0BrNq9EANaQ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:13:51	35	9276.0000	BATE	40022400200172766-10001OMG20220930
J.P. Morgan Securities plc	30-Sep-2022 12:13:51	52	9276.0000	XLON	07002070000093216-E0BrNq9EANam20220930
J.P. Morgan Securities plc	30-Sep-2022 12:15:08	34	9276.0000	CHIX	24042240400112013-110003CM20220930
J.P. Morgan Securities plc	30-Sep-2022 12:16:52	53	9288.0000	CHIX	40042400400112493-110003D9120220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:00	9	9286.0000	BATE	24022240200175209-10001P3Y20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:00	26	9286.0000	TRQX	48002480000156118-E0BrNpmwVktl20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:00	94	9286.0000	XLON	05002050000094546-E0BrNq9EB9gb20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:00	39	9286.0000	BATE	24022240200175209-10001P3Z20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:03	24	9284.0000	XLON	07002070000094193-E0BrNq9EBASe20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:03	27	9284.0000	XLON	07002070000094193-E0BrNq9EBAsK20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:03	71	9284.0000	XLON	07002070000094193-E0BrNq9EBAsG20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:04	45	9282.0000	CHIX	40042400400112404-110003DEP20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:04	25	9282.0000	BATE	40022400200174515-10001P5O20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:04	66	9282.0000	XLON	07002070000094207-E0BrNq9EBBCv20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:04	19	9282.0000	BATE	40022400200174515-10001P5P20220930
J.P. Morgan Securities plc	30-Sep-2022 12:17:07	24	9282.0000	AQXE	3525B5996120220930
J.P. Morgan Securities plc	30-Sep-2022 12:18:20	6	9290.0000	CHIX	40042400400113488-110003E3420220930
J.P. Morgan Securities plc	30-Sep-2022 12:18:20	35	9290.0000	CHIX	40042400400113488-110003E3520220930
J.P. Morgan Securities plc	30-Sep-2022 12:19:44	6	9290.0000	BATE	24022240200178294-10001PQ020220930
J.P. Morgan Securities plc	30-Sep-2022 12:19:54	9	9292.0000	CHIX	40042400400114499-110003EN120220930
J.P. Morgan Securities plc	30-Sep-2022 12:19:54	39	9292.0000	CHIX	40042400400114499-110003EN020220930
J.P. Morgan Securities plc	30-Sep-2022 12:19:57	106	9290.0000	XLON	07002070000095489-E0BrNq9EC1Bh20220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	47	9302.0000	CHIX	24042240400115528-110003F8720220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	88	9302.0000	XLON	05002050000096257-E0BrNq9ECT5Y20220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	40	9302.0000	BATE	40022400200178927-10001Q2T20220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	29	9302.0000	BATE	40022400200178927-10001Q2U20220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	33	9300.0000	TRQX	48002480000159974-E0BrNpmwW7NE20220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	64	9300.0000	BATE	40022400200178780-10001Q2V20220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	131	9300.0000	XLON	05002050000096229-E0BrNq9ECT6O20220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	41	9300.0000	CHIX	40042400400114976-110003F8820220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:49	15	9298.0000	AQXE	5000B6103120220930
J.P. Morgan Securities plc	30-Sep-2022 12:21:50	7	9298.0000	AQXE	5000B6103220220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:08	23	9300.0000	XLON	05002050000096495-E0BrNq9ECpIL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:08	39	9300.0000	BATE	24022240200180392-10001QAB20220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:08	27	9300.0000	CHIX	40042400400115592-110003FL020220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:08	45	9300.0000	XLON	05002050000096495-E0BrNq9ECpIH20220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:08	14	9300.0000	BATE	24022240200180392-10001QAA20220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:31	34	9296.0000	BATE	40022400200179383-10001QD220220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:31	10	9296.0000	TRQX	48002480000159254-E0BrNpmwWEDk20220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:31	30	9296.0000	CHIX	24042240400116116-110003FQ020220930

J.P. Morgan Securities plc	30-Sep-2022 12:23:31	45	9296.0000	XLON	07002070000095917-E0BrNq9ECvgP20220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:31	28	9296.0000	XLON	05002050000096482-E0BrNq9ECvgT20220930
J.P. Morgan Securities plc	30-Sep-2022 12:23:31	25	9296.0000	TRQX	48002480000159254-E0BrNpmwWEDo20220930
J.P. Morgan Securities plc	30-Sep-2022 12:24:01	9	9304.0000	CHIX	24042240400116951-110003FUP20220930
J.P. Morgan Securities plc	30-Sep-2022 12:24:01	18	9304.0000	CHIX	24042240400116951-110003FUIO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:24:18	32	9302.0000	BATE	24022240200181954-10001QIO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:24:18	25	9302.0000	CHIX	40042400400116425-110003FYB20220930
J.P. Morgan Securities plc	30-Sep-2022 12:25:05	60	9302.0000	XLON	05002050000097345-E0BrNq9EDLVB20220930
J.P. Morgan Securities plc	30-Sep-2022 12:25:48	33	9300.0000	BATE	24022240200181914-10001QR020220930
J.P. Morgan Securities plc	30-Sep-2022 12:25:48	26	9300.0000	CHIX	40042400400117104-110003GZ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:25:48	78	9300.0000	XLON	07002070000096774-E0BrNq9EDXkc20220930
J.P. Morgan Securities plc	30-Sep-2022 12:27:01	38	9304.0000	BATE	24022240200184130-10001R2A20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	20	9306.0000	BATE	40022400200184217-10001RA520220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	42	9306.0000	CHIX	40042400400118120-110003HLA20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	16	9306.0000	BATE	40022400200184217-10001RA420220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	83	9306.0000	XLON	07002070000097892-E0BrNq9EEHA820220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	32	9304.0000	CHIX	40042400400117996-110003HLJ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	33	9304.0000	BATE	40022400200184027-10001RA620220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	6	9302.0000	XLON	05002050000097749-E0BrNq9EEHEN20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:17	29	9302.0000	TRQX	08002080000170045-E0BrNpmwWXHc20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:20	23	9302.0000	XLON	07002070000097676-E0BrNq9EEIyq20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:20	54	9302.0000	XLON	05002050000097749-E0BrNq9EEIyq20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:37	26	9298.0000	TRQX	48002480000161853-E0BrNpmwWYUS20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:37	12	9298.0000	TRQX	48002480000161853-E0BrNpmwWYUO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:28:37	21	9298.0000	AQXE	3525B6222020220930
J.P. Morgan Securities plc	30-Sep-2022 12:29:25	36	9296.0000	BATE	40022400200185152-10001RI20220930
J.P. Morgan Securities plc	30-Sep-2022 12:29:26	14	9296.0000	CHIX	40042400400118631-110003I5V20220930
J.P. Morgan Securities plc	30-Sep-2022 12:29:26	7	9296.0000	CHIX	40042400400118631-110003I5U20220930
J.P. Morgan Securities plc	30-Sep-2022 12:29:26	5	9296.0000	CHIX	40042400400118631-110003I5W20220930
J.P. Morgan Securities plc	30-Sep-2022 12:30:12	42	9300.0000	TRQX	08002080000172729-E0BrNpmwWfO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:30:20	76	9298.0000	XLON	05002050000098761-E0BrNq9EEYV020220930
J.P. Morgan Securities plc	30-Sep-2022 12:30:20	73	9300.0000	XLON	07002070000098471-E0BrNq9EEYV120220930
J.P. Morgan Securities plc	30-Sep-2022 12:30:20	17	9300.0000	XLON	07002070000098471-E0BrNq9EEYV320220930
J.P. Morgan Securities plc	30-Sep-2022 12:30:33	29	9296.0000	BATE	40022400200185363-10001RQI20220930
J.P. Morgan Securities plc	30-Sep-2022 12:30:33	16	9296.0000	CHIX	40042400400118749-110003I4820220930
J.P. Morgan Securities plc	30-Sep-2022 12:30:33	11	9296.0000	CHIX	40042400400118749-110003I4720220930
J.P. Morgan Securities plc	30-Sep-2022 12:31:27	42	9304.0000	CHIX	24042240400120355-110003IUU20220930
J.P. Morgan Securities plc	30-Sep-2022 12:31:33	22	9302.0000	TRQX	48002480000167170-E0BrNpmwWfV20220930
J.P. Morgan Securities plc	30-Sep-2022 12:31:33	14	9302.0000	CHIX	40042400400119769-110003I4W20220930
J.P. Morgan Securities plc	30-Sep-2022 12:31:33	17	9302.0000	CHIX	40042400400119769-110003I4V20220930
J.P. Morgan Securities plc	30-Sep-2022 12:31:33	79	9302.0000	XLON	07002070000098934-E0BrNq9EFIza20220930
J.P. Morgan Securities plc	30-Sep-2022 12:31:34	68	9300.0000	XLON	05002050000099198-E0BrNq9EFJ320220930
J.P. Morgan Securities plc	30-Sep-2022 12:31:35	27	9298.0000	TRQX	48002480000167171-E0BrNpmwWfY20220930
J.P. Morgan Securities plc	30-Sep-2022 12:32:28	32	9300.0000	CHIX	40042400400120180-110003J6L20220930
J.P. Morgan Securities plc	30-Sep-2022 12:32:41	65	9300.0000	BATE	40022400200188197-10001S2720220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:00	21	9298.0000	CHIX	24042240400120755-110003JCY20220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:00	18	9298.0000	BATE	24022240200187369-10001S4320220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:00	99	9298.0000	XLON	05002050000099395-E0BrNq9EGfGA20220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:00	6	9298.0000	CHIX	24042240400120755-110003J CZ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:00	5	9298.0000	BATE	24022240200187369-10001S4520220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:00	14	9298.0000	BATE	24022240200187369-10001S420220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:06	66	9296.0000	XLON	07002070000099138-E0BrNq9EFhXR20220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:06	29	9296.0000	TRQX	48002480000167819-E0BrNpmwWqlD20220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:11	6	9294.0000	AQXE	3525B6308020220930
J.P. Morgan Securities plc	30-Sep-2022 12:33:19	15	9294.0000	AQXE	3525B6310920220930
J.P. Morgan Securities plc	30-Sep-2022 12:34:17	28	9296.0000	CHIX	40042400400121056-110003JWX20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:10	6	9298.0000	BATE	40022400200189820-10001SI720220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	6	9298.0000	BATE	40022400200189820-10001SKG20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	33	9298.0000	BATE	40022400200189820-10001SKH20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	91	9298.0000	XLON	05002050000100410-E0BrNq9EGHmd20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	47	9298.0000	XLON	05002050000100410-E0BrNq9EGHmS20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	11	9298.0000	BATE	40022400200189820-10001SKI20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	18	9296.0000	CHIX	40042400400121056-110003KD20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	36	9296.0000	BATE	24022240200190200-10001SKR20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	12	9296.0000	BATE	24022240200190200-10001SKQ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	108	9296.0000	XLON	07002070000099915-E0BrNq9EGHC20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:30	22	9296.0000	TRQX	08002080000176056-E0BrNpmwWzr20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:31	44	9294.0000	BATE	40022400200189221-10001SLF20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:31	43	9294.0000	CHIX	24042240400121548-110003KEX20220930
J.P. Morgan Securities plc	30-Sep-2022 12:35:31	72	9294.0000	XLON	05002050000100138-E0BrNq9EglqY20220930
J.P. Morgan Securities plc	30-Sep-2022 12:36:59	33	9298.0000	CHIX	40042400400122404-110003KYK20220930
J.P. Morgan Securities plc	30-Sep-2022 12:36:59	23	9298.0000	TRQX	48002480000170833-E0BrNpmwW6Ah20220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:00	2	9298.0000	CHIX	40042400400122404-110003KZJ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:00	4	9298.0000	CHIX	40042400400122404-110003KZK20220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:50	37	9302.0000	CHIX	40042400400122741-110003LBE20220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:50	44	9302.0000	BATE	40022400200191910-10001T1O20220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:50	6	9302.0000	BATE	40022400200191910-10001T1N20220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:55	56	9300.0000	CHIX	40042400400122708-110003LCA20220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:55	50	9300.0000	BATE	24022240200192468-10001T2620220930
J.P. Morgan Securities plc	30-Sep-2022 12:37:55	35	9300.0000	TRQX	48002480000171282-E0BrNpmwXA3Y20220930

J.P. Morgan Securities plc	30-Sep-2022 12:39:02	38	9302.0000	XLON	05002050000101525-E0BrNq9EHKzj20220930
J.P. Morgan Securities plc	30-Sep-2022 12:39:25	50	9304.0000	CHIX	40042400400123701-110003LYN20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	44	9306.0000	BATE	40022400200193762-10001TNU20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	71	9306.0000	XLON	05002050000102053-E0BrNq9EHuun20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	3	9304.0000	TRQX	48002480000172897-E0BrNpmwXMGfE20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	28	9304.0000	BATE	24022240200194315-10001TO0220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	25	9304.0000	BATE	24022240200194315-10001TO120220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	21	9304.0000	TRQX	48002480000172897-E0BrNpmwXMGb20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	31	9304.0000	XLON	07002070000101801-E0BrNq9EHv2U20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	15	9306.0000	CHIX	24042240400124386-110003MJ020220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	84	9306.0000	XLON	07002070000101951-E0BrNq9EHuup20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	4	9306.0000	BATE	40022400200193762-10001TNT20220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	7	9306.0000	CHIX	24042240400124386-110003MJ120220930
J.P. Morgan Securities plc	30-Sep-2022 12:40:55	70	9306.0000	XLON	07002070000101985-E0BrNq9EHw20220930
J.P. Morgan Securities plc	30-Sep-2022 12:41:02	14	9302.0000	XLON	07002070000101289-E0BrNq9EHwrm20220930
J.P. Morgan Securities plc	30-Sep-2022 12:41:02	38	9302.0000	XLON	05002050000101525-E0BrNq9EHwrg20220930
J.P. Morgan Securities plc	30-Sep-2022 12:41:02	13	9302.0000	XLON	07002070000101289-E0BrNq9EHwrp20220930
J.P. Morgan Securities plc	30-Sep-2022 12:41:02	14	9302.0000	XLON	05002050000101525-E0BrNq9EHwrv20220930
J.P. Morgan Securities plc	30-Sep-2022 12:41:35	43	9300.0000	CHIX	24042240400123836-110003MUM20220930
J.P. Morgan Securities plc	30-Sep-2022 12:41:40	6	9300.0000	AQXE	3525B6490620220930
J.P. Morgan Securities plc	30-Sep-2022 12:42:52	25	9300.0000	AQXE	3525B6510120220930
J.P. Morgan Securities plc	30-Sep-2022 12:42:52	48	9300.0000	BATE	40022400200195254-10001TY620220930
J.P. Morgan Securities plc	30-Sep-2022 12:42:52	59	9300.0000	CHIX	24042240400125389-110003N5F20220930
J.P. Morgan Securities plc	30-Sep-2022 12:42:52	30	9300.0000	TRQX	08002080000179055-E0BrNpmwXTqa20220930
J.P. Morgan Securities plc	30-Sep-2022 12:42:52	152	9300.0000	XLON	05002050000102998-E0BrNq9EIOsq20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	31	9296.0000	CHIX	24042240400124705-110003N6L20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	28	9296.0000	BATE	40022400200194205-10001TYM20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	34	9294.0000	TRQX	08002080000181144-E0BrNpmwXUFS20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	37	9296.0000	XLON	05002050000102656-E0BrNq9EIQvK20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	101	9298.0000	XLON	07002070000102547-E0BrNq9EIQrW20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	30	9296.0000	XLON	07002070000102361-E0BrNq9EIQvI20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	25	9296.0000	AQXE	3525B6511220220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	37	9296.0000	XLON	05002050000102853-E0BrNq9EIQvM20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:00	28	9296.0000	BATE	24022240200195838-10001TYN20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:04	1	9294.0000	TRQX	08002080000181144-E0BrNpmwXUVU20220930
J.P. Morgan Securities plc	30-Sep-2022 12:43:42	33	9286.0000	AQXE	5000B6529320220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:03	10	9288.0000	CHIX	24042240400126113-110003NVK20220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:03	79	9288.0000	XLON	05002050000103364-E0BrNq9EJ0qc20220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:03	27	9288.0000	TRQX	08002080000182191-E0BrNpmwXcY20220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:03	40	9288.0000	CHIX	24042240400126113-110003NVJ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:03	48	9288.0000	BATE	24022240200197238-10001UBW20220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:06	40	9286.0000	CHIX	24042240400125996-110003NX920220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:12	46	9284.0000	BATE	40022400200196318-10001UE020220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:15	41	9284.0000	XLON	07002070000102993-E0BrNq9EJ7z2v20220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:15	26	9284.0000	AQXE	5000B6556320220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:15	26	9284.0000	XLON	07002070000102993-E0BrNq9EJ7z2z20220930
J.P. Morgan Securities plc	30-Sep-2022 12:45:40	46	9282.0000	BATE	40022400200197537-10001UIS20220930
J.P. Morgan Securities plc	30-Sep-2022 12:46:33	6	9284.0000	CHIX	40042400400126696-110003OII20220930
J.P. Morgan Securities plc	30-Sep-2022 12:46:33	23	9284.0000	CHIX	40042400400126696-110003OIH20220930
J.P. Morgan Securities plc	30-Sep-2022 12:46:47	25	9280.0000	XLON	07002070000103461-E0BrNq9EJUus20220930
J.P. Morgan Securities plc	30-Sep-2022 12:46:47	58	9280.0000	XLON	07002070000103461-E0BrNq9EJUup20220930
J.P. Morgan Securities plc	30-Sep-2022 12:46:47	25	9280.0000	BATE	24022240200196916-10001UQA20220930
J.P. Morgan Securities plc	30-Sep-2022 12:46:47	27	9280.0000	TRQX	08002080000183148-E0BrNpmwXjli20220930
J.P. Morgan Securities plc	30-Sep-2022 12:46:47	34	9280.0000	CHIX	40042400400126356-110003OM820220930
J.P. Morgan Securities plc	30-Sep-2022 12:47:09	52	9278.0000	XLON	05002050000103771-E0BrNq9EJd2D20220930
J.P. Morgan Securities plc	30-Sep-2022 12:47:09	43	9278.0000	BATE	40022400200198496-10001UU520220930
J.P. Morgan Securities plc	30-Sep-2022 12:47:17	35	9276.0000	XLON	07002070000103827-E0BrNq9EJgnK20220930
J.P. Morgan Securities plc	30-Sep-2022 12:47:20	9	9276.0000	AQXE	3525B6605320220930
J.P. Morgan Securities plc	30-Sep-2022 12:47:30	6	9276.0000	AQXE	3525B6609720220930
J.P. Morgan Securities plc	30-Sep-2022 12:48:06	36	9274.0000	XLON	07002070000103462-E0BrNq9EJyTF20220930
J.P. Morgan Securities plc	30-Sep-2022 12:48:06	69	9272.0000	XLON	05002050000104144-E0BrNq9EJyUL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:48:06	12	9276.0000	AQXE	3525B6620720220930
J.P. Morgan Securities plc	30-Sep-2022 12:48:06	36	9272.0000	BATE	24022240200198119-10001UZV20220930
J.P. Morgan Securities plc	30-Sep-2022 12:48:06	34	9274.0000	CHIX	24042240400127414-110003P7G20220930
J.P. Morgan Securities plc	30-Sep-2022 12:48:06	30	9274.0000	TRQX	48002480000176914-E0BrNpmwXqld20220930
J.P. Morgan Securities plc	30-Sep-2022 12:50:24	12	9284.0000	XLON	07002070000104927-E0BrNq9EKeab20220930
J.P. Morgan Securities plc	30-Sep-2022 12:50:38	45	9282.0000	XLON	05002050000105274-E0BrNq9EKILW20220930
J.P. Morgan Securities plc	30-Sep-2022 12:50:38	36	9282.0000	CHIX	40042400400128039-110003Q0X20220930
J.P. Morgan Securities plc	30-Sep-2022 12:51:46	33	9280.0000	TRQX	08002080000185501-E0BrNpmwY3nk20220930
J.P. Morgan Securities plc	30-Sep-2022 12:51:46	60	9280.0000	XLON	07002070000104805-E0BrNq9EL1t20220930
J.P. Morgan Securities plc	30-Sep-2022 12:51:46	33	9280.0000	BATE	40022400200200751-10001VPB20220930
J.P. Morgan Securities plc	30-Sep-2022 12:51:49	48	9278.0000	CHIX	40042400400128019-110003QLY20220930
J.P. Morgan Securities plc	30-Sep-2022 12:51:49	30	9278.0000	BATE	24022240200200892-10001VQV20220930
J.P. Morgan Securities plc	30-Sep-2022 12:51:49	90	9278.0000	XLON	05002050000104986-E0BrNq9EL2Nu20220930
J.P. Morgan Securities plc	30-Sep-2022 12:51:59	27	9278.0000	AQXE	5000B6698920220930
J.P. Morgan Securities plc	30-Sep-2022 12:52:00	25	9272.0000	TRQX	08002080000186869-E0BrNpmwY4d20220930
J.P. Morgan Securities plc	30-Sep-2022 12:52:03	28	9272.0000	CHIX	24042240400128974-110003QPQ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:52:03	33	9272.0000	BATE	24022240200200554-10001VSL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:53:20	50	9276.0000	CHIX	24042240400129880-110003R8V20220930
J.P. Morgan Securities plc	30-Sep-2022 12:53:20	39	9276.0000	BATE	40022400200202428-10001W3B20220930



J.P. Morgan Securities plc	30-Sep-2022 12:53:20	5	9276.0000	BATE	40022400200202428-10001W3A20220930
J.P. Morgan Securities plc	30-Sep-2022 12:53:53	15	9284.0000	CHIX	40042400400129828-110003RJY20220930
J.P. Morgan Securities plc	30-Sep-2022 12:53:53	28	9284.0000	CHIX	40042400400129828-110003RJX20220930
J.P. Morgan Securities plc	30-Sep-2022 12:53:55	27	9282.0000	TRQX	48002480000180733-E0BrNpmwYDbZ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:53:55	12	9282.0000	BATE	24022240200203653-10001W9I20220930
J.P. Morgan Securities plc	30-Sep-2022 12:53:55	40	9282.0000	BATE	24022240200203653-10001W9H20220930
J.P. Morgan Securities plc	30-Sep-2022 12:54:20	133	9280.0000	XLON	05002050000106607-E0BrNq9ELm3b20220930
J.P. Morgan Securities plc	30-Sep-2022 12:54:20	24	9280.0000	CHIX	24042240400130288-110003RQB20220930
J.P. Morgan Securities plc	30-Sep-2022 12:54:20	34	9280.0000	BATE	40022400200203014-10001WCD20220930
J.P. Morgan Securities plc	30-Sep-2022 12:54:35	29	9278.0000	TRQX	08002080000187942-E0BrNpmwYGLE20220930
J.P. Morgan Securities plc	30-Sep-2022 12:55:18	40	9274.0000	CHIX	24042240400129797-110003S1620220930
J.P. Morgan Securities plc	30-Sep-2022 12:55:18	36	9276.0000	XLON	05002050000106568-E0BrNq9EM2A920220930
J.P. Morgan Securities plc	30-Sep-2022 12:55:18	71	9276.0000	XLON	05002050000106568-E0BrNq9EM2A720220930
J.P. Morgan Securities plc	30-Sep-2022 12:58:03	26	9282.0000	CHIX	24042240400131742-110003T4C20220930
J.P. Morgan Securities plc	30-Sep-2022 12:58:03	99	9282.0000	XLON	05002050000107970-E0BrNq9EMmo320220930
J.P. Morgan Securities plc	30-Sep-2022 12:58:03	51	9282.0000	CHIX	24042240400131742-110003T4S20220930
J.P. Morgan Securities plc	30-Sep-2022 12:58:03	21	9282.0000	XLON	05002050000107970-E0BrNq9EMmo620220930
J.P. Morgan Securities plc	30-Sep-2022 12:58:03	56	9282.0000	BATE	24022240200205730-10001X3Q20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:14	74	9282.0000	BATE	40022400200206205-10001X9720220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:33	19	9280.0000	CHIX	24042240400131604-110003TKO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:33	14	9280.0000	CHIX	24042240400131604-110003TKN20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:33	53	9280.0000	BATE	24022240200205544-10001XCL20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:33	142	9280.0000	XLON	07002070000107589-E0BrNq9ENA0f20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:33	34	9280.0000	TRQX	08002080000189646-E0BrNpmwYZXw20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:36	75	9278.0000	XLON	05002050000108441-E0BrNq9ENAZ20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:36	27	9280.0000	AQXE	3525B684520220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:36	45	9278.0000	XLON	05002050000108441-E0BrNq9ENAZD20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:51	33	9274.0000	CHIX	24042240400131236-110003TQO20220930
J.P. Morgan Securities plc	30-Sep-2022 12:59:51	29	9274.0000	TRQX	48002480000182986-E0BrNpmwYac820220930
J.P. Morgan Securities plc	30-Sep-2022 13:00:54	16	9276.0000	BATE	40022400200207240-10001XNN20220930
J.P. Morgan Securities plc	30-Sep-2022 13:00:54	32	9276.0000	BATE	40022400200207240-10001XNO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:01:03	47	9276.0000	CHIX	40042400400132596-110003UCW20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:25	14	9284.0000	TRQX	48002480000185339-E0BrNpmwYITg20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:43	10	9284.0000	CHIX	24042240400134036-110003V1P20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:43	34	9284.0000	CHIX	24042240400134036-110003V1O20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:43	24	9284.0000	CHIX	24042240400134036-110003V1N20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:43	1	9284.0000	CHIX	24042240400134036-110003V1Q20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:52	116	9286.0000	XLON	05002050000109931-E0BrNq9EOBvI20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:52	61	9286.0000	BATE	40022240200208543-10001Y4Z20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:52	29	9286.0000	TRQX	48002480000185514-E0BrNpmwYnZU20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:52	26	9284.0000	TRQX	08002080000193078-E0BrNpmwYnaJ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:02:52	171	9286.0000	XLON	07002070000109708-E0BrNq9EOBvK20220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:07	65	9282.0000	XLON	05002050000109932-E0BrNq9EOfGc20220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:07	57	9282.0000	XLON	05002050000109932-E0BrNq9EOfGgA20220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:07	72	9282.0000	BATE	40022400200208440-10001Y7720220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:07	69	9282.0000	CHIX	24042240400133789-110003V8K20220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:07	38	9280.0000	BATE	24022240200209227-10001Y7820220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:07	43	9282.0000	TRQX	08002080000192700-E0BrNpmwYoa820220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:15	29	9280.0000	AQXE	3525B6938020220930
J.P. Morgan Securities plc	30-Sep-2022 13:03:43	32	9276.0000	AQXE	5000B6946520220930
J.P. Morgan Securities plc	30-Sep-2022 13:05:21	6	9274.0000	XLON	07002070000110132-E0BrNq9EOv820220930
J.P. Morgan Securities plc	30-Sep-2022 13:05:21	99	9274.0000	XLON	07002070000110132-E0BrNq9EOv8x20220930
J.P. Morgan Securities plc	30-Sep-2022 13:05:21	46	9274.0000	BATE	24022240200209879-10001YMY20220930
J.P. Morgan Securities plc	30-Sep-2022 13:05:21	41	9274.0000	CHIX	24042240400134485-110003W7E20220930
J.P. Morgan Securities plc	30-Sep-2022 13:05:54	23	9278.0000	BATE	40022400200210457-10001YRN20220930
J.P. Morgan Securities plc	30-Sep-2022 13:05:54	33	9278.0000	BATE	40022400200210457-10001YRO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:01	56	9276.0000	CHIX	40042400400134555-110003WFH20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:01	5	9276.0000	CHIX	40042400400134555-110003WFG20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:01	98	9276.0000	XLON	05002050000111091-E0BrNq9EP5ix20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:01	29	9276.0000	XLON	05002050000111091-E0BrNq9EP5iz20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:07	22	9274.0000	CHIX	24042240400135184-110003WHR20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:07	106	9274.0000	XLON	07002070000110856-E0BrNq9EP8Q420220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:07	22	9274.0000	CHIX	40042400400134534-110003WHS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:27	25	9274.0000	AQXE	5000B7000720220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:54	42	9272.0000	BATE	40022400200209125-10001YYX20220930
J.P. Morgan Securities plc	30-Sep-2022 13:06:54	29	9272.0000	TRQX	48002480000186071-E0BrNpmwZ3sf20220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:09	41	9274.0000	CHIX	24042240400135927-110003XDS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:18	138	9272.0000	XLON	05002050000111899-E0BrNq9EPivR20220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:18	43	9272.0000	BATE	24022240200212300-10001ZC120220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:18	41	9270.0000	CHIX	40042400400135062-110003XGN20220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:18	31	9270.0000	BATE	40022400200211038-10001ZC320220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:18	34	9272.0000	TRQX	48002480000188007-E0BrNpmwZAAm20220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:18	8	9270.0000	BATE	40022400200211038-10001ZC220220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:19	48	9268.0000	XLON	05002050000111249-E0BrNq9EPJEq20220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:19	19	9268.0000	XLON	05002050000111249-E0BrNq9EPJF320220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:19	27	9268.0000	XLON	05002050000111249-E0BrNq9EPJF120220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:19	9	9268.0000	XLON	05002050000111249-E0BrNq9EPJF720220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:19	27	9268.0000	TRQX	08002080000193721-E0BrNpmwZAIe20220930
J.P. Morgan Securities plc	30-Sep-2022 13:08:19	4	9268.0000	TRQX	08002080000193721-E0BrNpmwZAIH20220930
J.P. Morgan Securities plc	30-Sep-2022 13:09:01	43	9268.0000	BATE	24022240200212787-10001ZHA20220930

J.P. Morgan Securities plc	30-Sep-2022 13:09:05	5	9270.0000	CHIX	40042400400135828-110003XSJ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:09:05	16	9270.0000	CHIX	40042400400135828-110003XSI20220930
J.P. Morgan Securities plc	30-Sep-2022 13:09:24	21	9274.0000	CHIX	24042240400136654-110003XZB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:09:24	37	9274.0000	CHIX	24042240400136653-110003XZA20220930
J.P. Morgan Securities plc	30-Sep-2022 13:09:30	28	9272.0000	TRQX	48002480000188951-E0BrNpmwZEo620220930
J.P. Morgan Securities plc	30-Sep-2022 13:09:30	71	9272.0000	XLON	07002070000112154-E0BrNq9EQ1dl20220930
J.P. Morgan Securities plc	30-Sep-2022 13:11:38	4	9284.0000	CHIX	24042240400137610-110003YSU20220930
J.P. Morgan Securities plc	30-Sep-2022 13:12:15	37	9284.0000	CHIX	24042240400137670-110003Z1B20220930
J.P. Morgan Securities plc	30-Sep-2022 13:12:15	47	9286.0000	CHIX	40042400400137151-110003Z1A20220930
J.P. Morgan Securities plc	30-Sep-2022 13:12:15	43	9284.0000	BATE	40022400200214285-1000203620220930
J.P. Morgan Securities plc	30-Sep-2022 13:12:26	15	9284.0000	BATE	40022400200214285-1000207320220930
J.P. Morgan Securities plc	30-Sep-2022 13:12:26	89	9284.0000	XLON	07002070000113150-E0BrNq9EQpYl20220930
J.P. Morgan Securities plc	30-Sep-2022 13:12:26	48	9284.0000	XLON	05002050000113454-E0BrNq9EQpYk20220930
J.P. Morgan Securities plc	30-Sep-2022 13:12:26	23	9284.0000	TRQX	48002480000190311-E0BrNpmwZQXC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:02	21	9284.0000	AQXE	3525B7145920220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:09	9	9284.0000	AQXE	3525B7147720220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:10	42	9282.0000	BATE	24022240200214831-100020AP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:10	116	9282.0000	XLON	05002050000113125-E0BrNq9E3220220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:10	42	9282.0000	CHIX	40042400400136784-110003ZGS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:38	59	9280.0000	XLON	07002070000113240-E0BrNq9ERABr20220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:38	62	9278.0000	XLON	05002050000113383-E0BrNq9ERACS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:38	54	9280.0000	BATE	40022400200213659-100020E820220930
J.P. Morgan Securities plc	30-Sep-2022 13:13:38	24	9280.0000	TRQX	48002480000189971-E0BrNpmwZUqv20220930
J.P. Morgan Securities plc	30-Sep-2022 13:14:56	47	9284.0000	BATE	40022400200216287-100020NN20220930
J.P. Morgan Securities plc	30-Sep-2022 13:14:56	1	9284.0000	BATE	40022400200216287-100020NO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	45	9282.0000	CHIX	40042400400138539-11000409H20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	34	9282.0000	TRQX	08002080000200236-E0BrNpmwZaM920220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	115	9282.0000	XLON	05002050000114574-E0BrNq9ERbHQ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	93	9280.0000	XLON	07002070000113908-E0BrNq9ERbHw20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	27	9280.0000	BATE	24022240200216638-100020OM20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	25	9280.0000	BATE	24022240200216182-100020OL20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	13	9282.0000	XLON	05002050000114574-E0BrNq9ERbHQ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:01	45	9280.0000	CHIX	24042240400138654-11000409I20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:02	4	9278.0000	BATE	24022240200217015-100020OT20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:02	32	9278.0000	BATE	24022240200217015-100020OS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:02	31	9278.0000	TRQX	48002480000191542-E0BrNpmwZaQB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:39	39	9282.0000	BATE	24022240200217702-100020TW20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:39	31	9282.0000	CHIX	40042400400139049-1100040KF20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:39	9	9282.0000	CHIX	40042400400139049-1100040L20220930
J.P. Morgan Securities plc	30-Sep-2022 13:15:39	48	9282.0000	CHIX	24042240400139696-1100040KD20220930
J.P. Morgan Securities plc	30-Sep-2022 13:16:28	35	9280.0000	BATE	40022400200216975-1000210S20220930
J.P. Morgan Securities plc	30-Sep-2022 13:16:28	23	9280.0000	TRQX	48002480000192863-E0BrNpmwZgUT20220930
J.P. Morgan Securities plc	30-Sep-2022 13:16:28	120	9280.0000	XLON	05002050000115157-E0BrNq9E20220930
J.P. Morgan Securities plc	30-Sep-2022 13:16:34	56	9278.0000	XLON	05002050000114932-E0BrNq9ES59P20220930
J.P. Morgan Securities plc	30-Sep-2022 13:16:34	24	9278.0000	XLON	05002050000114932-E0BrNq9ES59R20220930
J.P. Morgan Securities plc	30-Sep-2022 13:16:35	27	9278.0000	AQXE	5000B7223320220930
J.P. Morgan Securities plc	30-Sep-2022 13:17:13	26	9280.0000	CHIX	24042240400140489-1100041DE20220930
J.P. Morgan Securities plc	30-Sep-2022 13:17:13	23	9280.0000	CHIX	24042240400140489-1100041DF20220930
J.P. Morgan Securities plc	30-Sep-2022 13:18:02	35	9280.0000	CHIX	40042400400140038-1100041SP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:22	52	9280.0000	XLON	05002050000116184-E0BrNq9ESuMj20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:22	43	9280.0000	CHIX	40042400400140407-1100042G20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:22	21	9280.0000	BATE	40022400200218560-100021N520220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:22	36	9280.0000	BATE	40022400200218560-100021N420220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:22	41	9280.0000	BATE	24022240200219260-100021N620220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:22	67	9280.0000	XLON	05002050000116184-E0BrNq9ESuMl20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:37	10	9278.0000	XLON	07002070000115705-E0BrNq9ESyAl20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:37	99	9278.0000	XLON	07002070000115705-E0BrNq9ESyAN20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:50	10	9278.0000	XLON	07002070000115705-E0BrNq9ET1ac20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:50	55	9276.0000	CHIX	24042240400141043-1100042IB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:50	20	9276.0000	BATE	24022240200219488-100021RB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:50	5	9276.0000	BATE	24022240200219488-100021RA20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:50	32	9278.0000	TRQX	48002480000194234-E0BrNpmwZuZf20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:50	21	9276.0000	XLON	07002070000115897-E0BrNq9ET1ax20220930
J.P. Morgan Securities plc	30-Sep-2022 13:19:50	30	9276.0000	XLON	07002070000115897-E0BrNq9ET1au20220930
J.P. Morgan Securities plc	30-Sep-2022 13:20:00	22	9274.0000	AQXE	5000B7305020220930
J.P. Morgan Securities plc	30-Sep-2022 13:20:00	22	9274.0000	XLON	07002070000115936-E0BrNq9ET5NO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:20:00	32	9274.0000	XLON	07002070000115936-E0BrNq9ET5NG20220930
J.P. Morgan Securities plc	30-Sep-2022 13:20:00	4	9274.0000	XLON	07002070000115936-E0BrNq9ET5WZ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:20:06	24	9272.0000	TRQX	48002480000193435-E0BrNpmwZwCj20220930
J.P. Morgan Securities plc	30-Sep-2022 13:20:59	9	9274.0000	BATE	24022240200221007-1000221I20220930
J.P. Morgan Securities plc	30-Sep-2022 13:20:59	22	9274.0000	BATE	24022240200221007-1000221J20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:30	5	9270.0000	XLON	07002070000117004-E0BrNq9ETpge20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:30	37	9270.0000	XLON	07002070000117004-E0BrNq9ETqB420220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:30	43	9270.0000	XLON	07002070000117004-E0BrNq9ETqAU20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:30	13	9270.0000	XLON	07002070000117004-E0BrNq9ETqAP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:30	52	9270.0000	BATE	40022400200219987-100022G20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:30	49	9270.0000	CHIX	24042240400141872-1100043TW20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:35	29	9270.0000	AQXE	5000B7374920220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:35	46	9266.0000	CHIX	40042400400141217-1100043VN20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:35	42	9268.0000	TRQX	08002080000203774-E0BrNpmw7a3I20220930

J.P. Morgan Securities plc	30-Sep-2022 13:22:35	73	9268.0000	XLON	05002050000116877-E0BrNq9ETryP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:35	52	9268.0000	BATE	40022400200219947-100022HX20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:35	32	9268.0000	XLON	05002050000116877-E0BrNq9ETryV20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:47	57	9266.0000	XLON	050020500000117298-E0BrNq9ETuYq20220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:57	31	9264.0000	TRQX	48002480000197060-E0BrNpmwa8f820220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:57	21	9264.0000	AQXE	3525B7382320220930
J.P. Morgan Securities plc	30-Sep-2022 13:22:57	89	9264.0000	XLON	05002050000117830-E0BrNq9ETx8h20220930
J.P. Morgan Securities plc	30-Sep-2022 13:23:50	36	9266.0000	BATE	40022400200222086-100022T220220930
J.P. Morgan Securities plc	30-Sep-2022 13:23:50	26	9266.0000	BATE	40022400200222086-100022T120220930
J.P. Morgan Securities plc	30-Sep-2022 13:23:52	35	9266.0000	TRQX	48002480000197749-E0BrNpmwaCL020220930
J.P. Morgan Securities plc	30-Sep-2022 13:23:58	71	9266.0000	CHIX	24042240400143445-1100044HS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:14	48	9266.0000	XLON	05002050000119070-E0BrNq9EUYCm20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:14	28	9266.0000	XLON	05002050000119070-E0BrNq9EUYCo20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	25	9264.0000	XLON	05002050000118479-E0BrNq9EUBfC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	18	9264.0000	CHIX	40042400400142762-1100044ZW20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	56	9262.0000	XLON	07002070000118717-E0BrNq9EUBfY20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	30	9264.0000	TRQX	08002080000205878-E0BrNpmwaJ5b20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	79	9264.0000	XLON	05002050000118479-E0BrNq9EUBfC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	72	9260.0000	BATE	24022240200221739-1000233620220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	4	9260.0000	TRQX	08002080000205818-E0BrNpmwaJ7L20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	38	9264.0000	CHIX	40042400400142762-1100044ZX20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	10	9260.0000	TRQX	08002080000205818-E0BrNpmwaJ7e20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	10	9260.0000	TRQX	08002080000205818-E0BrNpmwaJ7c20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:23	5	9260.0000	TRQX	08002080000205818-E0BrNpmwaJ7h20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:32	75	9258.0000	BATE	24022240200223818-1000235620220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:32	28	9260.0000	AQXE	3525B7443020220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:32	23	9258.0000	TRQX	48002480000198680-E0BrNpmwaK1z20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:35	86	9256.0000	XLON	07002070000118840-E0BrNq9EUGog20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:35	42	9256.0000	BATE	24022240200222852-1000235R20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:45	46	9266.0000	CHIX	24042240400144323-1100045OX20220930
J.P. Morgan Securities plc	30-Sep-2022 13:25:55	47	9282.0000	CHIX	24042240400144694-1100046BP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:26:13	49	9282.0000	XLON	05002050000120130-E0BrNq9EVMaE20220930
J.P. Morgan Securities plc	30-Sep-2022 13:26:13	37	9282.0000	XLON	07002070000119851-E0BrNq9EVMaC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:26:16	74	9278.0000	XLON	05002050000119700-E0BrNq9EVOZI20220930
J.P. Morgan Securities plc	30-Sep-2022 13:26:16	29	9278.0000	XLON	07002070000119424-E0BrNq9EVOZK20220930
J.P. Morgan Securities plc	30-Sep-2022 13:26:22	21	9276.0000	AQXE	5000B7531320220930
J.P. Morgan Securities plc	30-Sep-2022 13:27:12	60	9282.0000	BATE	24022240200225846-100024C320220930
J.P. Morgan Securities plc	30-Sep-2022 13:27:23	10	9286.0000	CHIX	24042240400146083-11000485I20220930
J.P. Morgan Securities plc	30-Sep-2022 13:27:23	39	9286.0000	CHIX	24042240400146083-11000485J20220930
J.P. Morgan Securities plc	30-Sep-2022 13:27:36	21	9284.0000	TRQX	48002480000200205-E0BrNpmwaulE20220930
J.P. Morgan Securities plc	30-Sep-2022 13:27:36	97	9284.0000	XLON	05002050000121012-E0BrNq9EWHVC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:27:36	4	9284.0000	TRQX	48002480000200205-E0BrNpmwaulH20220930
J.P. Morgan Securities plc	30-Sep-2022 13:28:00	57	9284.0000	BATE	40022240200225439-100024F320220930
J.P. Morgan Securities plc	30-Sep-2022 13:29:34	87	9290.0000	CHIX	24042240400146979-11000491V20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:02	113	9288.0000	XLON	05002050000122179-E0BrNq9EXLX20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:05	75	9284.0000	BATE	24022240200227405-1000253020220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:05	65	9286.0000	BATE	40022240200226939-1000252Y20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:05	26	9286.0000	TRQX	48002480000201291-E0BrNpmwb3sG20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:05	5	9286.0000	BATE	40022240200226939-1000252Z20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:05	62	9286.0000	CHIX	40042400400146165-1100049IZ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:05	142	9286.0000	XLON	07002070000121531-E0BrNq9EXNBV20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:05	28	9286.0000	XLON	07002070000121531-E0BrNq9EXNH20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:06	43	9286.0000	AQXE	3525B7635920220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:06	28	9282.0000	TRQX	08002080000209442-E0BrNpmwb3zq20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:06	28	9282.0000	XLON	07002070000121798-E0BrNq9EXNms20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:06	28	9282.0000	XLON	07002070000121798-E0BrNq9EXNm20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:06	37	9282.0000	CHIX	40042400400146496-1100049ML20220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:06	36	9282.0000	AQXE	5000B7636920220930
J.P. Morgan Securities plc	30-Sep-2022 13:30:06	25	9276.0000	BATE	40022240200226940-1000254H20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:05	47	9262.0000	BATE	24022240200229058-100025Q420220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:05	55	9262.0000	CHIX	40042400400147820-110004BCS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:05	31	9262.0000	TRQX	48002480000202738-E0BrNpmwbAXS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:13	37	9258.0000	BATE	40022240200228025-100025RM20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:13	37	9258.0000	CHIX	24042240400148055-110004BHT20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:13	90	9258.0000	XLON	05002050000123969-E0BrNq9EXumP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:13	91	9256.0000	XLON	05002050000123707-E0BrNq9EXunT20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:13	13	9258.0000	CHIX	24042240400148055-110004BHS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:13	50	9256.0000	CHIX	40042400400147427-110004BHT20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:16	48	9254.0000	XLON	07002070000123566-E0BrNq9EXwgm20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:16	52	9254.0000	BATE	40022240200227344-100025SJ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:31:16	41	9254.0000	XLON	07002070000123566-E0BrNq9EXwqg20220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:12	40	9264.0000	BATE	40022240200229602-1000268E20220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	94	9260.0000	XLON	07002070000124679-E0BrNq9EYoES20220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	50	9260.0000	BATE	24022240200230600-100026CB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	22	9258.0000	TRQX	48002480000203939-E0BrNpmwbMah20220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	35	9260.0000	CHIX	40042400400148992-110004CTI20220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	39	9256.0000	CHIX	24042240400149641-110004CU720220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	15	9256.0000	XLON	07002070000124557-E0BrNq9EYoM20220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	96	9256.0000	XLON	07002070000124557-E0BrNq9EYoM820220930
J.P. Morgan Securities plc	30-Sep-2022 13:32:30	21	9260.0000	AQXE	5000B7788020220930

J.P. Morgan Securities plc	30-Sep-2022 13:32:57	29	9254.0000	TRQX	48002480000203974-E0BrNpmwbQOg20220930
J.P. Morgan Securities plc	30-Sep-2022 13:33:32	31	9252.0000	AQXE	5000B7814920220930
J.P. Morgan Securities plc	30-Sep-2022 13:34:45	18	9254.0000	TRQX	08002080000214443-E0BrNpmwbd4120220930
J.P. Morgan Securities plc	30-Sep-2022 13:34:45	16	9254.0000	TRQX	08002080000214443-E0BrNpmwbd3z20220930
J.P. Morgan Securities plc	30-Sep-2022 13:34:45	7	9254.0000	TRQX	08002080000214443-E0BrNpmwbd3x20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:38	49	9268.0000	CHIX	24042240400151901-110004EwB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:39	38	9268.0000	TRQX	48002480000206817-E0BrNpmwbjGE20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:39	19	9268.0000	CHIX	24042240400151901-110004EwC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:45	70	9264.0000	CHIX	40042400400151242-110004EZ220220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:45	38	9264.0000	TRQX	08002080000215152-E0BrNpmwbjuH20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:45	65	9264.0000	BATE	40022400200232693-100027AP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:45	8	9260.0000	CHIX	24042240400151818-110004EZA20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:45	54	9260.0000	BATE	24022240200233656-100027AT20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:45	38	9260.0000	CHIX	24042240400151817-110004EZ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:47	18	9260.0000	CHIX	24042240400151818-110004EZ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:58	54	9260.0000	XLON	05002050000127825-E0BrNq9Ean3m20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:58	80	9260.0000	XLON	05002050000127825-E0BrNq9Ean3k20220930
J.P. Morgan Securities plc	30-Sep-2022 13:35:58	23	9260.0000	AQXE	3525B7901520220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	116	9270.0000	XLON	05002050000128994-E0BrNq9EbqBk20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	23	9268.0000	TRQX	48002480000208343-E0BrNpmwbxHV20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	45	9270.0000	CHIX	24042240400153213-110004G4J20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	55	9268.0000	BATE	40022400200234535-100027WQ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	66	9270.0000	BATE	24022240200235560-100027WP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	93	9268.0000	XLON	05002050000128919-E0BrNq9EbqC420220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	46	9270.0000	CHIX	40042400400152612-110004G4K20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	49	9264.0000	CHIX	40042400400152358-110004HUK20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	61	9264.0000	BATE	24022240200235143-100027WR20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	126	9268.0000	XLON	07002070000128534-E0BrNq9EbqC620220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:04	26	9266.0000	TRQX	48002480000208447-E0BrNpmwbxJ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:36	25	9258.0000	AQXE	5000B7972820220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:58	37	9256.0000	BATE	24022240200236398-1000284Q20220930
J.P. Morgan Securities plc	30-Sep-2022 13:38:58	37	9256.0000	CHIX	24042240400153843-110004GLT20220930
J.P. Morgan Securities plc	30-Sep-2022 13:39:02	33	9254.0000	BATE	40022400200235435-1000287320220930
J.P. Morgan Securities plc	30-Sep-2022 13:39:02	28	9254.0000	TRQX	48002480000209176-E0BrNpmwC3D20220930
J.P. Morgan Securities plc	30-Sep-2022 13:39:02	56	9254.0000	XLON	07002070000128842-E0BrNq9Ean3m20220930
J.P. Morgan Securities plc	30-Sep-2022 13:39:44	95	9258.0000	XLON	07002070000129809-E0BrNq9Eccgg20220930
J.P. Morgan Securities plc	30-Sep-2022 13:39:47	38	9256.0000	CHIX	40042400400153681-110004H3L20220930
J.P. Morgan Securities plc	30-Sep-2022 13:40:48	27	9254.0000	XLON	05002050000129904-E0BrNq9Ed7K020220930
J.P. Morgan Securities plc	30-Sep-2022 13:40:48	39	9254.0000	CHIX	40042400400154065-110004HKU20220930
J.P. Morgan Securities plc	30-Sep-2022 13:40:48	83	9254.0000	XLON	05002050000130564-E0BrNq9Ed7K020220930
J.P. Morgan Securities plc	30-Sep-2022 13:40:48	52	9254.0000	XLON	07002070000128842-E0BrNq9Ed7K120220930
J.P. Morgan Securities plc	30-Sep-2022 13:40:48	33	9254.0000	BATE	40022400200236684-100028N720220930
J.P. Morgan Securities plc	30-Sep-2022 13:40:48	2	9254.0000	BATE	40022400200236684-100028N820220930
J.P. Morgan Securities plc	30-Sep-2022 13:40:48	8	9254.0000	BATE	40022400200235435-100028N620220930
J.P. Morgan Securities plc	30-Sep-2022 13:41:05	8	9254.0000	AQXE	5000B8038320220930
J.P. Morgan Securities plc	30-Sep-2022 13:41:52	21	9256.0000	BATE	24022240200238325-100028XK20220930
J.P. Morgan Securities plc	30-Sep-2022 13:42:01	3	9256.0000	BATE	24022240200238325-1000290120220930
J.P. Morgan Securities plc	30-Sep-2022 13:42:01	19	9256.0000	BATE	24022240200238325-1000290220220930
J.P. Morgan Securities plc	30-Sep-2022 13:42:19	16	9256.0000	CHIX	40042400400154908-110004IEO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:42:44	37	9260.0000	CHIX	40042400400155299-E10004IQE20220930
J.P. Morgan Securities plc	30-Sep-2022 13:42:51	43	9260.0000	TRQX	08002080000220248-E0BrNpmwRUX20220930
J.P. Morgan Securities plc	30-Sep-2022 13:43:05	97	9260.0000	XLON	05002050000132268-E0BrNq9EeJPH20220930
J.P. Morgan Securities plc	30-Sep-2022 13:43:34	69	9268.0000	XLON	07002070000132132-E0BrNq9Eeb0C20220930
J.P. Morgan Securities plc	30-Sep-2022 13:43:44	71	9272.0000	BATE	24022240200239942-100029KR20220930
J.P. Morgan Securities plc	30-Sep-2022 13:43:55	78	9272.0000	CHIX	40042400400156051-110004JF420220930
J.P. Morgan Securities plc	30-Sep-2022 13:43:55	23	9272.0000	TRQX	08002080000220903-E0BrNpmwCZRp20220930
J.P. Morgan Securities plc	30-Sep-2022 13:43:55	36	9272.0000	TRQX	48002480000212139-E0BrNpmwCZRr20220930
J.P. Morgan Securities plc	30-Sep-2022 13:44:10	79	9270.0000	XLON	07002070000132251-E0BrNq9Eexuf20220930
J.P. Morgan Securities plc	30-Sep-2022 13:44:10	60	9270.0000	CHIX	24042240400156723-110004JY20220930
J.P. Morgan Securities plc	30-Sep-2022 13:44:10	20	9270.0000	XLON	07002070000132251-E0BrNq9Eexuh20220930
J.P. Morgan Securities plc	30-Sep-2022 13:44:40	41	9270.0000	BATE	40022400200239569-100029S020220930
J.P. Morgan Securities plc	30-Sep-2022 13:44:40	17	9270.0000	BATE	40022400200239570-100029S120220930
J.P. Morgan Securities plc	30-Sep-2022 13:44:40	22	9270.0000	BATE	40022400200239570-100029S220220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:15	95	9270.0000	XLON	05002050000133187-E0BrNq9Efw7820220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:24	70	9270.0000	BATE	24022240200241366-D100029X420220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:24	52	9268.0000	XLON	05002050000133010-E0BrNq9Efa6y20220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:24	23	9268.0000	XLON	05002050000133010-E0BrNq9Efa6v20220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:24	26	9268.0000	TRQX	08002080000220841-E0BrNpmwch9P20220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:24	51	9268.0000	AQXE	3525B8159520220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:24	46	9268.0000	XLON	07002070000133040-E0BrNq9Efa7020220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:28	39	9266.0000	BATE	24022240200239626-100029X120220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:28	16	9266.0000	BATE	24022240200239626-100029X20220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:28	56	9266.0000	XLON	05002050000132561-E0BrNq9Efy820220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:28	71	9266.0000	XLON	05002050000132561-E0BrNq9EfyF20220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:31	31	9264.0000	XLON	07002070000133018-E0BrNq9EfdLi20220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:31	31	9266.0000	AQXE	5000B8163120220930
J.P. Morgan Securities plc	30-Sep-2022 13:45:31	32	9264.0000	XLON	05002050000132684-E0BrNq9EfdLg20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	21	9262.0000	CHIX	24042240400157087-110004KPQ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	29	9262.0000	XLON	07002070000132783-E0BrNq9EgEcC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	38	9262.0000	TRQX	08002080000222292-E0BrNpmwcoVn20220930

J.P. Morgan Securities plc	30-Sep-2022 13:46:46	14	9260.0000	TRQX	48002480000213401-E0BrNpmwcoXk20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	67	9260.0000	BATE	40022400200240885-10002A9R20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	8	9260.0000	TRQX	48002480000213401-E0BrNpmwcoXi20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	8	9260.0000	TRQX	48002480000213401-E0BrNpmwcoXe20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	25	9260.0000	AQXE	5000B8191520220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	22	9262.0000	CHIX	24042240400157086-110004KPP20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:46	21	9262.0000	XLON	05002050000133469-E0BrNq9EGeE20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:47	9	9258.0000	XLON	05002050000133699-E0BrNq9EGfOY20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:47	59	9258.0000	CHIX	40042400400157007-110004KPU20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:49	39	9258.0000	XLON	05002050000133699-E0BrNq9EGsG9f20220930
J.P. Morgan Securities plc	30-Sep-2022 13:46:53	76	9258.0000	XLON	05002050000133699-E0BrNq9Egl0320220930
J.P. Morgan Securities plc	30-Sep-2022 13:47:57	68	9260.0000	CHIX	24042240400158828-110004L5R20220930
J.P. Morgan Securities plc	30-Sep-2022 13:47:57	74	9260.0000	CHIX	40042400400158129-110004L5Q20220930
J.P. Morgan Securities plc	30-Sep-2022 13:47:57	24	9260.0000	TRQX	48002480000214956-E0BrNpmwcu8a20220930
J.P. Morgan Securities plc	30-Sep-2022 13:48:04	97	9260.0000	XLON	05002050000134748-E0BrNq9Egl9U20220930
J.P. Morgan Securities plc	30-Sep-2022 13:48:25	29	9256.0000	TRQX	48002480000214688-E0BrNpmwcvRU20220930
J.P. Morgan Securities plc	30-Sep-2022 13:48:25	53	9256.0000	BATE	40022400200242311-10002ANO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:48:25	126	9256.0000	XLON	07002070000134531-E0BrNq9EhCk20220930
J.P. Morgan Securities plc	30-Sep-2022 13:48:25	69	9254.0000	BATE	24022240200242863-10002AO620220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	22	9252.0000	CHIX	24042240400159585-110004LUA20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	55	9254.0000	BATE	40022400200243698-10002AWA20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	26	9252.0000	TRQX	08002080000224875-E0BrNpmwcu8a20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	109	9252.0000	XLON	07002070000134236-E0BrNq9EhCtO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	33	9252.0000	AQXE	3525B8242520220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	66	9252.0000	BATE	40022400200243272-10002AWB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	58	9252.0000	CHIX	24042240400159585-110004L9U20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	14	9250.0000	TRQX	48002480000215948-E0BrNpmwd0La20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	67	9250.0000	XLON	07002070000134531-E0BrNq9EhCk320220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	32	9250.0000	TRQX	48002480000215948-E0BrNpmwd0Lj20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:14	75	9250.0000	XLON	07002070000134531-E0BrNq9EhCk520220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:28	24	9248.0000	BATE	24022240200244231-10002AXV20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:28	31	9248.0000	BATE	24022240200244231-10002AXW20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:28	109	9246.0000	XLON	05002050000135030-E0BrNq9Ehlnm20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:28	7	9248.0000	CHIX	40042400400158860-110004LYS20220930
J.P. Morgan Securities plc	30-Sep-2022 13:49:28	61	9248.0000	CHIX	40042400400158860-110004LYR20220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:21	21	9234.0000	AQXE	5000B8268920220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:21	119	9234.0000	XLON	05002050000135608-E0BrNq9Ehb6X20220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:38	32	9228.0000	TRQX	08002080000226119-E0BrNpmwd6CF20220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:38	44	9228.0000	BATE	40022400200244565-10002ABN20220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:38	29	9228.0000	AQXE	5000B8275320220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:38	65	9228.0000	CHIX	24042240400160548-110004MK520220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:48	7	9226.0000	XLON	07002070000135357-E0BrNq9EhkQZ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:49	12	9226.0000	XLON	07002070000135357-E0BrNq9Ehkzf20220930
J.P. Morgan Securities plc	30-Sep-2022 13:50:49	10	9226.0000	XLON	07002070000135357-E0BrNq9Ehkzh20220930
J.P. Morgan Securities plc	30-Sep-2022 13:51:15	38	9238.0000	CHIX	24042240400160913-110004MZ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:51:48	44	9236.0000	BATE	40022400200245392-10002BOO20220930
J.P. Morgan Securities plc	30-Sep-2022 13:51:48	116	9236.0000	XLON	07002070000135967-E0BrNq9Ei7Y020220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	37	9236.0000	TRQX	08002080000227712-E0BrNpmwdIC320220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	116	9234.0000	XLON	05002050000136256-E0BrNq9Eic9P20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	22	9234.0000	BATE	24022240200247125-10002C1T20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	26	9234.0000	CHIX	24042240400161524-110004O2W20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	35	9234.0000	CHIX	24042240400161524-110004O2X20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	24	9234.0000	TRQX	48002480000218233-E0BrNpmwdIHn20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	30	9234.0000	BATE	24022240200247126-10002C1U20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	71	9236.0000	CHIX	40042400400160761-110004O2U20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:11	152	9236.0000	XLON	07002070000136475-E0BrNq9Eibkz20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:15	27	9234.0000	AQXE	3525B8350320220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:29	59	9232.0000	BATE	40022400200245782-10002C3B20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:38	56	9226.0000	XLON	05002050000137383-E0BrNq9Eiobc20220930
J.P. Morgan Securities plc	30-Sep-2022 13:53:38	70	9226.0000	XLON	05002050000137383-E0BrNq9Eiobs20220930
J.P. Morgan Securities plc	30-Sep-2022 13:54:11	72	9226.0000	CHIX	40042400400161684-110004OEV20220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:04	26	9232.0000	TRQX	08002080000229080-E0BrNpmwdRk320220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:04	27	9232.0000	TRQX	48002480000219995-E0BrNpmwdRk120220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:40	21	9238.0000	TRQX	08002080000229500-E0BrNpmwdVwF20220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:40	123	9238.0000	XLON	05002050000138395-E0BrNq9EjBkg20220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:40	28	9238.0000	TRQX	48002480000220409-E0BrNpmwdVwD20220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:40	117	9238.0000	XLON	07002070000137885-E0BrNq9EjBki20220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:41	73	9236.0000	CHIX	40042400400162509-110004P6T20220930
J.P. Morgan Securities plc	30-Sep-2022 13:55:41	9	9236.0000	CHIX	40042400400162509-110004P6V20220930
J.P. Morgan Securities plc	30-Sep-2022 13:56:07	108	9242.0000	BATE	24022240200249531-10002CVA20220930
J.P. Morgan Securities plc	30-Sep-2022 13:56:07	9	9242.0000	BATE	24022240200249531-10002CVB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:01	123	9240.0000	XLON	05002050000138653-E0BrNq9EhFni20220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:01	23	9240.0000	CHIX	40042400400162770-110004Q2R20220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:36	10	9242.0000	BATE	40022400200249605-10002D6920220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:36	58	9242.0000	BATE	40022400200249605-10002D6820220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:36	25	9242.0000	TRQX	48002480000221564-E0BrNpmwdkXr20220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:36	29	9242.0000	BATE	40022400200249605-10002D6A20220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:36	28	9242.0000	BATE	40022400200249605-10002D6720220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:40	31	9240.0000	TRQX	48002480000221513-E0BrNpmwdkzw20220930
J.P. Morgan Securities plc	30-Sep-2022 13:57:40	74	9240.0000	CHIX	24042240400164414-110004QCE20220930

J.P. Morgan Securities plc	30-Sep-2022 13:57:40	144	9240.0000	XLON	05002050000139350-E0BrNq9EkTmY20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:27	31	9242.0000	BATE	24022240200251173-10002DEG20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:27	60	9242.0000	CHIX	24042240400164873-110004QPY20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:27	22	9242.0000	BATE	24022240200251173-10002DEH20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:28	50	9242.0000	AQXE	3525B8493620220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:31	13	9238.0000	CHIX	40042400400163248-110004QRJ20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:31	132	9238.0000	XLON	07002070000138722-E0BrNq9EkM3320220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:31	10	9238.0000	CHIX	40042400400163248-110004QRI20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:31	71	9238.0000	BATE	40022400200248600-10002DG20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:31	36	9238.0000	CHIX	24042240400164312-110004QRK20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:31	12	9238.0000	CHIX	24042240400164312-110004QRL20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:34	26	9238.0000	AQXE	5000B8495520220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:37	93	9236.0000	XLON	07002070000138179-E0BrNq9Eko2h20220930
J.P. Morgan Securities plc	30-Sep-2022 13:58:37	40	9236.0000	XLON	07002070000138179-E0BrNq9Eko2f20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:01	25	9236.0000	BATE	24022240200251599-10002DL20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:01	63	9236.0000	BATE	24022240200251599-10002DL20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:23	65	9238.0000	CHIX	40042400400164700-110004R6O20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:23	24	9238.0000	TRQX	08002080000231856-E0BrNpmwdsV20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:29	5	9236.0000	BATE	24022240200251977-10002DOC20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:29	9	9236.0000	BATE	24022240200251977-10002DOB20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:29	32	9236.0000	BATE	24022240200251977-10002DOD20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:45	36	9236.0000	TRQX	08002080000231567-E0BrNpmwdtru20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:45	52	9234.0000	XLON	05002050000140037-E0BrNq9EIBWE20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:45	45	9234.0000	CHIX	40042400400164488-110004R8O20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:45	34	9234.0000	XLON	05002050000140037-E0BrNq9EIBXW20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:45	20	9234.0000	CHIX	40042400400164488-110004R8O20220930
J.P. Morgan Securities plc	30-Sep-2022 13:59:50	75	9234.0000	XLON	05002050000140037-E0BrNq9EIDVX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:34	10	9244.0000	TRQX	08002080000232855-E0BrNpmwdybc20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:34	10	9244.0000	TRQX	08002080000232855-E0BrNpmwdybf20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:34	10	9244.0000	TRQX	08002080000232855-E0BrNpmwdybi20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	72	9240.0000	BATE	24022240200253007-10002E6T20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	28	9242.0000	AQXE	3525B8568220220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	35	9242.0000	TRQX	48002480000223591-E0BrNpmwe0J20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	143	9242.0000	XLON	07002070000140141-E0BrNq9ElmF820220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	75	9242.0000	BATE	40022400200251891-10002E6R20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	106	9242.0000	CHIX	40042400400165531-110004S5I20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	82	9242.0000	XLON	07002070000140141-E0BrNq9ElmFA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:56	90	9240.0000	XLON	07002070000140142-E0BrNq9ElmFE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:59	83	9238.0000	CHIX	24042240400166290-110004S5U20220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:59	77	9238.0000	XLON	05002050000140674-E0BrNq9ElmI720220930
J.P. Morgan Securities plc	30-Sep-2022 14:00:59	32	9238.0000	XLON	07002070000140129-E0BrNq9ElmI920220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:20	3	9242.0000	TRQX	08002080000234356-E0BrNpmwe60Z20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:20	56	9242.0000	CHIX	40042400400166694-110004STH20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:20	31	9242.0000	TRQX	08002080000234356-E0BrNpmwe60e20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	51	9240.0000	XLON	07002070000141043-E0BrNq9EmT6320220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	90	9240.0000	XLON	07002070000141043-E0BrNq9EmT6120220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	3	9240.0000	XLON	07002070000141043-E0BrNq9EmT520220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	9	9240.0000	XLON	07002070000141043-E0BrNq9EmT6D20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	36	9240.0000	TRQX	08002080000234323-E0BrNpmwe85R20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	8	9240.0000	BATE	40022400200253584-10002EOK20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	91	9240.0000	BATE	40022400200253584-10002EOK20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:41	71	9240.0000	CHIX	24042240400167452-110004T2Q20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:55	91	9238.0000	BATE	24022240200254644-10002EQC20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:55	1	9238.0000	BATE	24022240200254644-10002EQB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:02:55	181	9238.0000	XLON	05002050000141570-E0BrNq9EmYVG20220930
J.P. Morgan Securities plc	30-Sep-2022 14:03:01	33	9236.0000	AQXE	5000B8621020220930
J.P. Morgan Securities plc	30-Sep-2022 14:03:04	22	9234.0000	BATE	40022400200253989-10002ESZ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:03:44	2	9230.0000	BATE	24022240200256034-10002EZ920220930
J.P. Morgan Securities plc	30-Sep-2022 14:03:44	5	9230.0000	BATE	24022240200256034-10002EZ820220930
J.P. Morgan Securities plc	30-Sep-2022 14:03:45	18	9230.0000	XLON	05002050000142269-E0BrNq9EmseK20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:22	24	9240.0000	CHIX	40042400400167962-E10004U1D20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:28	26	9240.0000	TRQX	08002080000235874-E0BrNpmweGwy20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:28	26	9240.0000	TRQX	08002080000235873-E0BrNpmweGww20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:28	52	9240.0000	CHIX	40042400400167962-110004U2K20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:28	77	9240.0000	BATE	24022240200256514-10002F7F20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:33	131	9238.0000	XLON	05002050000142538-E0BrNq9EnAf620220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:33	10	9238.0000	BATE	40022400200255366-10002F8N20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:33	54	9238.0000	BATE	40022400200255366-10002F8O20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:33	58	9238.0000	XLON	05002050000142538-E0BrNq9EnAf420220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:33	54	9238.0000	CHIX	40042400400167961-110004U5920220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	125	9232.0000	XLON	07002070000141938-E0BrNq9EnGVN20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	31	9236.0000	AQXE	5000B8690820220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	11	9234.0000	CHIX	40042400400167734-110004UA220220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	162	9234.0000	XLON	05002050000142475-E0BrNq9EnGQa20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	24	9234.0000	TRQX	08002080000235561-E0BrNpmwelnk20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	28	9234.0000	CHIX	40042400400167734-110004UA320220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	25	9232.0000	XLON	07002070000141937-E0BrNq9EnGVL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	3	9232.0000	XLON	07002070000141938-E0BrNq9EnGVP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	18	9234.0000	CHIX	40042400400167734-110004UA120220930
J.P. Morgan Securities plc	30-Sep-2022 14:04:46	41	9232.0000	AQXE	3525B8691020220930

J.P. Morgan Securities plc	30-Sep-2022 14:05:45	25	9236.0000	TRQX	48002480000227392-E0BrNpmwefY20220930
J.P. Morgan Securities plc	30-Sep-2022 14:05:45	56	9236.0000	BATE	24022240200257505-10002FM920220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:05	22	9248.0000	TRQX	48002480000227675-E0BrNpmwepbH20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:05	9	9248.0000	CHIX	40042400400169006-110004UYQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:06	25	9246.0000	BATE	40022400200256643-10002FPE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:06	27	9246.0000	BATE	24022240200257896-10002FPE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:08	127	9244.0000	XLON	05002050000143338-E0BrNq9Enlss20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:08	39	9244.0000	CHIX	24042240400169764-110004V20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:31	91	9240.0000	XLON	07002070000142759-E0BrNq9EntZy20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:31	49	9238.0000	CHIX	40042400400168931-110004V8I20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:31	59	9238.0000	XLON	07002070000142850-E0BrNq9Entcn20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:31	17	9240.0000	XLON	07002070000142759-E0BrNq9EntZw20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:31	21	9238.0000	TRQX	08002080000237080-E0BrNpmwexQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:06:44	25	9234.0000	AQXE	3525B8749220220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:00	50	9228.0000	BATE	24022240200258314-10002FZP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:21	24	9230.0000	TRQX	08002080000237759-E0BrNpmwewFT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:43	39	9229.0000	CHIX	24042240400170670-E10004W3U20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:44	106	9228.0000	XLON	07002070000143419-E0BrNq9EoK4H20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:59	21	9224.0000	TRQX	48002480000228363-E0BrNpmweZ0E20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:59	51	9226.0000	CHIX	40042400400169640-110004W8L20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:59	40	9226.0000	BATE	40022400200257257-10002GBT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:59	90	9226.0000	XLON	07002070000143302-E0BrNq9EoE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:07:59	21	9226.0000	TRQX	08002080000237690-E0BrNpmweYzw20220930
J.P. Morgan Securities plc	30-Sep-2022 14:08:00	22	9222.0000	BATE	24022240200258552-10002GCH20220930
J.P. Morgan Securities plc	30-Sep-2022 14:08:09	18	9222.0000	BATE	24022240200258552-10002GEX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:08:09	47	9222.0000	CHIX	24042240400170400-110004W720220930
J.P. Morgan Securities plc	30-Sep-2022 14:08:10	5	9220.0000	XLON	07002070000143611-E0BrNq9EoTnm20220930
J.P. Morgan Securities plc	30-Sep-2022 14:08:10	61	9220.0000	XLON	07002070000143611-E0BrNq9EoTn720220930
J.P. Morgan Securities plc	30-Sep-2022 14:08:34	24	9218.0000	AQXE	3525B8821120220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:20	118	9212.0000	XLON	07002070000144028-E0BrNq9EoHk20220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:20	46	9212.0000	CHIX	24042240400171319-110004X1C20220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:20	64	9212.0000	BATE	40022400200258428-10002GPP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:28	4	9210.0000	BATE	40022400200258403-10002GQ420220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:28	16	9210.0000	BATE	40022400200258403-10002GQ320220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:28	146	9210.0000	XLON	05002050000144551-E0BrNq9Eoxsx20220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:28	21	9210.0000	TRQX	48002480000229319-E0BrNpmwefg920220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:28	57	9210.0000	BATE	40022400200258403-10002GQ520220930
J.P. Morgan Securities plc	30-Sep-2022 14:09:28	4	9210.0000	XLON	05002050000144551-E0BrNq9Eox20220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:02	8	9208.0000	CHIX	40042400400170530-110004XEN20220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:02	47	9208.0000	CHIX	40042400400170530-110004XEM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:44	67	9206.0000	BATE	24022240200260931-10002H4220220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:44	87	9206.0000	XLON	07002070000144737-E0BrNq9EpOYE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:44	38	9206.0000	AQXE	3525B8882020220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:44	20	9206.0000	XLON	07002070000144737-E0BrNq9EpOYC20220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:44	69	9206.0000	CHIX	24042240400172194-110004XT820220930
J.P. Morgan Securities plc	30-Sep-2022 14:10:46	59	9204.0000	XLON	05002050000145240-E0BrNq9EpP7u20220930
J.P. Morgan Securities plc	30-Sep-2022 14:11:05	53	9202.0000	XLON	07002070000144348-E0BrNq9EpV7C20220930
J.P. Morgan Securities plc	30-Sep-2022 14:11:07	74	9202.0000	BATE	40022400200259662-10002H7620220930
J.P. Morgan Securities plc	30-Sep-2022 14:11:08	25	9202.0000	CHIX	40042400400171434-110004Y1X20220930
J.P. Morgan Securities plc	30-Sep-2022 14:11:08	24	9202.0000	CHIX	40042400400171434-110004Y1W20220930
J.P. Morgan Securities plc	30-Sep-2022 14:11:10	32	9202.0000	TRQX	08002080000239126-E0BrNpmwexX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:11:10	4	9202.0000	BATE	40022400200259662-10002H8X20220930
J.P. Morgan Securities plc	30-Sep-2022 14:11:35	35	9194.0000	AQXE	5000B8905220220930
J.P. Morgan Securities plc	30-Sep-2022 14:12:15	23	9198.0000	CHIX	24042240400173307-110004YSI20220930
J.P. Morgan Securities plc	30-Sep-2022 14:12:18	26	9196.0000	TRQX	48002480000231861-E0BrNpmwet4S20220930
J.P. Morgan Securities plc	30-Sep-2022 14:12:25	36	9194.0000	TRQX	48002480000231795-E0BrNpmwetW820220930
J.P. Morgan Securities plc	30-Sep-2022 14:12:34	57	9196.0000	BATE	24022240200262932-10002HOO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	32	9208.0000	CHIX	24042240400173789-110004ZGO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	29	9206.0000	CHIX	24042240400173766-110004ZGR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	124	9206.0000	XLON	05002050000146283-E0BrNq9EqM5U20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	44	9204.0000	CHIX	40042400400172987-110004ZGS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	21	9204.0000	TRQX	08002080000242089-E0BrNpmwezDB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	3	9208.0000	CHIX	24042240400173789-110004ZGP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	75	9206.0000	XLON	07002070000145813-E0BrNq9EqM5W20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	27	9206.0000	BATE	40022400200261990-10002HZ420220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	26	9206.0000	BATE	40022400200261991-10002HZ520220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	49	9206.0000	XLON	07002070000145831-E0BrNq9EqM5Y20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:31	161	9208.0000	XLON	05002050000146296-E0BrNq9EqM5O20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:36	2	9204.0000	AQXE	5000B8963520220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:41	24	9204.0000	AQXE	5000B8965020220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:41	38	9200.0000	CHIX	40042400400172942-110004ZKV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:13:47	25	9198.0000	AQXE	5000B8967020220930
J.P. Morgan Securities plc	30-Sep-2022 14:14:14	114	9194.0000	XLON	05002050000146544-E0BrNq9EqZy820220930
J.P. Morgan Securities plc	30-Sep-2022 14:14:14	43	9196.0000	CHIX	24042240400174220-110004ZV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:14:14	27	9196.0000	TRQX	48002480000232872-E0BrNpmwf2kW20220930
J.P. Morgan Securities plc	30-Sep-2022 14:14:14	54	9196.0000	BATE	24022240200263594-10002Z5O20220930
J.P. Morgan Securities plc	30-Sep-2022 14:14:14	2	9196.0000	CHIX	24042240400174220-110004ZV320220930
J.P. Morgan Securities plc	30-Sep-2022 14:14:14	27	9194.0000	TRQX	08002080000242620-E0BrNpmwf2kr20220930
J.P. Morgan Securities plc	30-Sep-2022 14:15:13	23	9196.0000	BATE	24022240200264900-10002H720220930
J.P. Morgan Securities plc	30-Sep-2022 14:15:13	37	9196.0000	BATE	40022400200263600-10002H520220930



J.P. Morgan Securities plc	30-Sep-2022 14:15:13	2	9196.0000	BATE	24022240200264900-10002I620220930
J.P. Morgan Securities plc	30-Sep-2022 14:16:11	19	9200.0000	CHIX	24042240400175602-11000519C20220930
J.P. Morgan Securities plc	30-Sep-2022 14:16:11	44	9200.0000	CHIX	24042240400175602-11000519D20220930
J.P. Morgan Securities plc	30-Sep-2022 14:16:15	57	9196.0000	CHIX	40042400400174734-1100051AT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:16:56	24	9194.0000	TRQX	08002080000244654-E0BrNpmwFLLq20220930
J.P. Morgan Securities plc	30-Sep-2022 14:17:34	9	9196.0000	BATE	24022240200267090-10002J902220930
J.P. Morgan Securities plc	30-Sep-2022 14:17:35	90	9196.0000	XLON	05002050000148436-E0BrNq9Erh9n20220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:05	56	9198.0000	XLON	05002050000148642-E0BrNq9ErgPy20220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:08	92	9196.0000	BATE	40022400200266225-10002JD920220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:08	15	9196.0000	BATE	40022400200266225-10002JDA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:13	77	9196.0000	CHIX	40042400400175752-1100052AZ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:35	28	9198.0000	XLON	07002070000148502-E0BrNq9Es17m20220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:44	45	9198.0000	BATE	40022400200266632-10002JKL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:44	62	9198.0000	BATE	40022400200266632-10002JKK20220930
J.P. Morgan Securities plc	30-Sep-2022 14:18:52	33	9198.0000	XLON	07002070000148640-E0BrNq9Es66e20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:06	73	9198.0000	XLON	07002070000148738-E0BrNq9EsAbX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:12	36	9196.0000	BATE	40022400200266989-10002JPX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:14	6	9198.0000	CHIX	24042240400177126-1100052XA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:14	40	9198.0000	CHIX	24042240400177126-1100052XD20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:14	38	9198.0000	CHIX	24042240400177126-1100052XB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:35	17	9198.0000	XLON	07002070000148973-E0BrNq9EsKR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:42	33	9198.0000	XLON	07002070000149035-E0BrNq9EsiS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:53	43	9196.0000	TRQX	48002480000237220-E0BrNpmwFue20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:56	14	9196.0000	XLON	07002070000149120-E0BrNq9EsRHA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:56	83	9196.0000	XLON	07002070000149120-E0BrNq9EsRh820220930
J.P. Morgan Securities plc	30-Sep-2022 14:19:56	14	9196.0000	XLON	07002070000149120-E0BrNq9EsRgT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:24	30	9198.0000	BATE	40022400200267942-10002K3C20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:24	32	9198.0000	BATE	40022400200267942-10002K3D20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:45	66	9198.0000	XLON	05002050000149951-E0BrNq9EsiSA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:45	27	9198.0000	XLON	05002050000149951-E0BrNq9EsiS820220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:58	48	9196.0000	TRQX	48002480000237858-E0BrNpmwFwSd20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:58	9	9196.0000	BATE	40022400200268266-10002K8O20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:58	21	9196.0000	BATE	40022400200268265-10002K8L20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:58	4	9196.0000	BATE	40022400200268266-10002K8M20220930
J.P. Morgan Securities plc	30-Sep-2022 14:20:58	23	9196.0000	BATE	40022400200268266-10002K8N20220930
J.P. Morgan Securities plc	30-Sep-2022 14:21:33	79	9206.0000	CHIX	40042400400177493-1100054AT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:21:33	2	9206.0000	CHIX	40042400400177493-1100054AS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:00	9	9208.0000	XLON	07002070000150135-E0BrNq9Et7lv20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:01	18	9208.0000	XLON	05002050000150570-E0BrNq9Eti86j20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:13	28	9206.0000	CHIX	40042400400177743-1100054N920220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:13	76	9208.0000	XLON	05002050000150581-E0BrNq9EtCzl20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:13	63	9208.0000	XLON	05002050000150581-E0BrNq9EtCzs20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:13	31	9208.0000	TRQX	08002080000249078-E0BrNpmwFdeO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:13	70	9208.0000	BATE	24022240200270487-10002KKM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:13	21	9208.0000	TRQX	48002480000238809-E0BrNpmwFdeO820220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:28	38	9206.0000	XLON	07002070000149936-E0BrNq9EtGCJ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:30	95	9206.0000	XLON	07002070000149936-E0BrNq9EtGu20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:30	20	9206.0000	CHIX	40042400400177743-1100054R320220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:30	35	9206.0000	BATE	40022400200269218-10002KN120220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:40	112	9204.0000	XLON	07002070000150172-E0BrNq9EtKbo20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:40	35	9204.0000	AQXE	5000B9239120220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:40	33	9202.0000	TRQX	48002480000238468-E0BrNpmwFepS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:40	44	9200.0000	AQXE	3525B9239220220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:40	41	9204.0000	BATE	24022240200270112-10002KOA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:40	81	9200.0000	CHIX	40042400400177475-1100054UH20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:43	2	9200.0000	AQXE	3525B9240320220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:44	62	9198.0000	BATE	24022240200270110-10002KOJ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:54	31	9198.0000	AQXE	5000B9247920220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:54	69	9196.0000	CHIX	24042240400178701-11000550F20220930
J.P. Morgan Securities plc	30-Sep-2022 14:22:54	38	9196.0000	AQXE	3525B9248020220930
J.P. Morgan Securities plc	30-Sep-2022 14:23:45	24	9200.0000	BATE	40022400200270492-10002KYR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:16	29	9200.0000	TRQX	08002080000250351-E0BrNpmwFm4620220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:16	8	9200.0000	CHIX	24042240400179527-1100055U220220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:16	4	9200.0000	BATE	24022240200271739-10002L5M20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:16	37	9200.0000	BATE	40022400200270492-10002L5K20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:16	54	9200.0000	CHIX	24042240400179527-1100055U120220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:16	57	9200.0000	BATE	24022240200271739-10002L5L20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:17	14	9200.0000	XLON	05002050000151613-E0BrNq9Eu08A20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:17	100	9200.0000	XLON	05002050000151613-E0BrNq9Eu08420220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:17	28	9200.0000	XLON	05002050000151613-E0BrNq9Eu06920220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:22	22	9198.0000	TRQX	48002480000240118-E0BrNpmwFmSK20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:22	67	9198.0000	XLON	07002070000151144-E0BrNq9Eu1a320220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:31	89	9198.0000	XLON	07002070000151144-E0BrNq9Eu45G20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:31	45	9198.0000	XLON	05002050000151929-E0BrNq9Eu45I20220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:31	22	9196.0000	CHIX	40042400400178673-1100055X320220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:31	7	9196.0000	CHIX	40042400400178673-1100055X420220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:31	2	9198.0000	TRQX	48002480000240118-E0BrNpmwFmr520220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:31	24	9196.0000	CHIX	40042400400178673-1100055X220220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:32	22	9194.0000	TRQX	08002080000250352-E0BrNpmwFmw120220930
J.P. Morgan Securities plc	30-Sep-2022 14:24:42	86	9194.0000	XLON	05002050000151487-E0BrNq9Eu7qu20220930

J.P. Morgan Securities plc	30-Sep-2022 14:24:42	36	9194.0000	XLON	07002070000151459-E0BrNq9Eu7qW20220930
J.P. Morgan Securities plc	30-Sep-2022 14:25:39	22	9202.0000	TRQX	08002080000251909-E0BrNpmwfrhg20220930
J.P. Morgan Securities plc	30-Sep-2022 14:25:46	61	9200.0000	CHIX	24042240400180480-1100056LZ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:25:55	100	9202.0000	XLON	07002070000152347-E0BrNq9EuY1V20220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	43	9200.0000	BATE	40022400200272612-10002LQ020220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	6	9200.0000	BATE	40022400200272612-10002LQ020220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	8	9200.0000	BATE	40022400200272612-10002LQ320220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	4	9200.0000	BATE	40022400200272612-10002LQ120220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	33	9200.0000	TRQX	08002080000251858-E0BrNpmwfuqn20220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	36	9200.0000	XLON	07002070000152044-E0BrNq9EuJSS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	83	9200.0000	XLON	07002070000152044-E0BrNq9EuJSx20220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	5	9200.0000	BATE	40022400200272612-10002LQ220220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:23	55	9200.0000	CHIX	40042400400179633-1100056ZQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:25	27	9200.0000	AQXE	5000B9341920220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:26	51	9198.0000	XLON	05002050000152549-E0BrNq9EuKW720220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:26	88	9198.0000	BATE	24022240200273242-10002LRB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:26:26	80	9198.0000	XLON	05002050000152549-E0BrNq9EuKWA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:16	43	9204.0000	TRQX	08002080000253432-E0BrNpmwfyqE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:18	82	9202.0000	BATE	24022240200275096-D10002M0320220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:27	58	9202.0000	CHIX	24042240400181426-1100057MM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:27	12	9200.0000	XLON	05002050000153455-E0BrNq9Ev7O520220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:27	43	9202.0000	CHIX	24042240400181426-1100057MN20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:27	40	9202.0000	TRQX	48002480000242983-E0BrNpmwfszq20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:27	37	9200.0000	XLON	05002050000153455-E0BrNq9Ev7Vq20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:27	48	9200.0000	XLON	05002050000153455-E0BrNq9Ev7Q720220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:27	5	9200.0000	XLON	05002050000153455-E0BrNq9Ev7C20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:34	45	9200.0000	XLON	05002050000153455-E0BrNq9Ev9PV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:48	35	9200.0000	XLON	05002050000153651-E0BrNq9EvGAI20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:53	43	9198.0000	BATE	40022400200273652-10002M7H20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:53	53	9198.0000	BATE	40022400200273652-10002M7V20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:53	123	9198.0000	XLON	05002050000153380-E0BrNq9Euj1F20220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:53	61	9198.0000	CHIX	40042400400180572-11000580220220930
J.P. Morgan Securities plc	30-Sep-2022 14:27:53	17	9198.0000	CHIX	40042400400180572-11000580320220930
J.P. Morgan Securities plc	30-Sep-2022 14:28:44	5	9198.0000	BATE	40022400200274924-10002MFO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:34	20	9204.0000	TRQX	48002480000244652-E0BrNpmwmg9HP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:43	37	9202.0000	TRQX	08002080000254732-E0BrNpmwmgAK720220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	35	9200.0000	AQXE	3525B9447420220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	48	9200.0000	XLON	07002070000153880-E0BrNq9Ew0pg20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	45	9200.0000	BATE	40022400200275014-10002MVU20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	61	9200.0000	CHIX	24042240400182326-1100059CL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	80	9200.0000	BATE	40022400200275015-10002MVU20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	47	9200.0000	BATE	24022240200276258-10002MVV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	80	9200.0000	XLON	05002050000154349-E0BrNq9Ew0pe20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	37	9200.0000	TRQX	48002480000244135-E0BrNpmwmgBN20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	25	9200.0000	CHIX	24042240400182326-1100059CM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	22	9200.0000	CHIX	40042400400181766-1100059CN20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	66	9200.0000	CHIX	24042240400182629-1100059CO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	33	9198.0000	XLON	07002070000153654-E0BrNq9Ew0t120220930
J.P. Morgan Securities plc	30-Sep-2022 14:29:57	128	9198.0000	XLON	07002070000153654-E0BrNq9Ew0t920220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:24	50	9206.0000	XLON	05002050000154854-E0BrNq9EwFVB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:24	133	9206.0000	XLON	05002050000154854-E0BrNq9EwFV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:24	97	9206.0000	BATE	40022400200276569-10002NI320220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:33	29	9208.0000	CHIX	24042240400183639-110005AO920220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:33	17	9208.0000	CHIX	24042240400183639-110005AO820220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:33	22	9208.0000	CHIX	24042240400183639-110005AO620220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:33	21	9208.0000	CHIX	24042240400183639-110005AO720220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:36	10	9204.0000	XLON	07002070000154692-E0BrNq9EwLa520220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:36	78	9204.0000	CHIX	40042400400182801-110005ARJ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:36	202	9204.0000	XLON	07002070000154692-E0BrNq9EwLaL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:36	52	9204.0000	XLON	07002070000154692-E0BrNq9EwLaL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:36	56	9204.0000	CHIX	40042400400182801-110005ARK20220930
J.P. Morgan Securities plc	30-Sep-2022 14:30:44	31	9206.0000	TRQX	48002480000245673-E0BrNpmwmgLAT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:17	73	9206.0000	XLON	05002050000155755-E0BrNq9Ewkw20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:17	97	9206.0000	XLON	05002050000155755-E0BrNq9Ewkw20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:17	3	9208.0000	BATE	40022400200277571-10002ODQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:17	76	9208.0000	BATE	40022400200277571-10002ODL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:17	46	9208.0000	TRQX	48002480000246249-E0BrNpmwmgSKG20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:19	4	9208.0000	AQXE	3525B9591420220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:19	1	9208.0000	AQXE	3525B9592020220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:20	44	9208.0000	AQXE	3525B9593420220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:52	29	9206.0000	XLON	07002070000155634-E0BrNq9Ex5Kt20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:52	66	9206.0000	XLON	07002070000155634-E0BrNq9Ex5L320220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:52	98	9206.0000	XLON	07002070000155634-E0BrNq9Ex5Kl20220930
J.P. Morgan Securities plc	30-Sep-2022 14:31:52	21	9206.0000	TRQX	08002080000257220-E0BrNpmwmgYE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:14	187	9202.0000	XLON	05002050000156303-E0BrNq9ExK3e20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:14	128	9202.0000	CHIX	24042240400185124-110005D820220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:14	32	9202.0000	TRQX	08002080000257495-E0BrNpmwmgckk20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:14	26	9202.0000	AQXE	3525B9636620220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:19	80	9200.0000	XLON	07002070000155881-E0BrNq9ExN2N20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:24	11	9200.0000	XLON	07002070000155881-E0BrNq9ExPu720220930

J.P. Morgan Securities plc	30-Sep-2022 14:32:24	15	9200.0000	BATE	40022400200278411-10002P2N20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:25	96	9200.0000	XLON	07002070000155881-E0BrNq9ExQlu20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:25	35	9200.0000	TRQX	48002480000246951-E0BrNpmwgeid20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:25	81	9200.0000	BATE	40022400200278411-10002P3220220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:34	21	9198.0000	CHIX	40042400400184285-110005DS220220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:34	19	9198.0000	CHIX	40042400400184285-110005DS320220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:57	38	9198.0000	CHIX	40042400400184285-110005E8R20220930
J.P. Morgan Securities plc	30-Sep-2022 14:32:58	32	9196.0000	AQXE	5000B9686320220930
J.P. Morgan Securities plc	30-Sep-2022 14:33:43	37	9204.0000	BATE	40022400200279723-10002Q0I20220930
J.P. Morgan Securities plc	30-Sep-2022 14:33:43	52	9204.0000	BATE	40022400200279723-10002Q0H20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:43	6	9226.0000	BATE	24022240200282540-10002QLM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:44	34	9226.0000	XLON	07002070000157972-E0BrNq9Eyr5320220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:48	94	9226.0000	CHIX	40042400400186507-E10005GDD20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:49	85	9224.0000	CHIX	40042400400186103-110005GEA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:49	50	9224.0000	TRQX	48002480000248724-E0BrNpmwh51s20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:49	35	9224.0000	AQXE	3525B9813520220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:49	36	9222.0000	TRQX	48002480000248664-E0BrNpmwh5AS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:49	175	9222.0000	XLON	07002070000157880-E0BrNq9EYtPQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:49	121	9222.0000	BATE	40022400200280678-10002QNE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:49	13	9222.0000	BATE	40022400200280678-10002QND20220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:50	60	9220.0000	XLON	05002050000157880-E0BrNq9EYur120220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:50	133	9220.0000	XLON	05002050000157880-E0BrNq9EYur320220930
J.P. Morgan Securities plc	30-Sep-2022 14:34:50	59	9220.0000	CHIX	40042400400186104-110005GHX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:35:19	78	9224.0000	BATE	24022240200283087-10002QXL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:35:19	8	9224.0000	BATE	24022240200283087-10002QXM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:35:37	33	9220.0000	TRQX	48002480000250019-E0BrNpmwhDno20220930
J.P. Morgan Securities plc	30-Sep-2022 14:35:55	104	9232.0000	CHIX	40042400400187544-110005HYB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:32	58	9232.0000	CHIX	40042400400187560-110005IF3L20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:32	64	9232.0000	XLON	05002050000159301-E0BrNq9F00FL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:32	2	9232.0000	XLON	05002050000159301-E0BrNq9F00FH20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:32	150	9232.0000	XLON	05002050000159301-E0BrNq9F00FJ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:32	35	9232.0000	AQXE	3525B9924620220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:39	15	9230.0000	BATE	24022240200284111-10002RRR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:39	88	9230.0000	BATE	24022240200284111-10002RRT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:39	36	9230.0000	TRQX	08002080000262123-E0BrNpmwhO320220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:39	16	9230.0000	BATE	24022240200284111-10002RRS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:36:39	196	9230.0000	XLON	07002070000158849-E0BrNq9F06Pi20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:10	92	9236.0000	XLON	07002070000159780-E0BrNq9F0SE120220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:11	1	9236.0000	BATE	24022240200285502-10002Z0220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:12	35	9236.0000	TRQX	48002480000251653-E0BrNpmwhUIU20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:13	20	9236.0000	CHIX	40042400400188736-110005JHC20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:13	13	9236.0000	CHIX	40042400400188736-110005JHB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:16	13	9234.0000	TRQX	08002080000262517-E0BrNpmwhVY20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:40	92	9236.0000	XLON	05002050000160530-E0BrNq9F0l5m20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:41	84	9236.0000	BATE	24022240200285949-10002SDD20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:43	25	9234.0000	XLON	07002070000159779-E0BrNq9F0mZY20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:43	152	9234.0000	XLON	05002050000160185-E0BrNq9F0mZc20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:43	23	9234.0000	TRQX	08002080000262517-E0BrNpmwhaRS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:43	91	9232.0000	CHIX	24042240400189583-110005K1W20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:43	25	9234.0000	XLON	05002050000160184-E0BrNq9F0mZa20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:43	27	9232.0000	AQXE	3525B10018420220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	49	9230.0000	BATE	24022240200285415-10002SGS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	79	9230.0000	BATE	24022240200285415-10002SGR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	63	9230.0000	CHIX	40042400400189141-110005K5W20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	133	9230.0000	XLON	07002070000160130-E0BrNq9F0s4v20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	37	9230.0000	TRQX	48002480000251652-E0BrNpmwhbsP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	2	9232.0000	AQXE	3525B10024620220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	73	9224.0000	CHIX	24042240400189539-110005K6220220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	67	9230.0000	XLON	07002070000160130-E0BrNq9F0s4t20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:51	104	9228.0000	BATE	40022400200284103-10002SGT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:37:54	41	9228.0000	AQXE	5000B10028220220930
J.P. Morgan Securities plc	30-Sep-2022 14:38:01	33	9226.0000	AQXE	3525B10034720220930
J.P. Morgan Securities plc	30-Sep-2022 14:39:01	27	9222.0000	TRQX	48002480000252842-E0BrNpmwhmCM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:39:01	60	9222.0000	CHIX	24042240400190768-110005LFY20220930
J.P. Morgan Securities plc	30-Sep-2022 14:39:13	25	9226.0000	TRQX	48002480000252936-E0BrNpmwholA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	105	9234.0000	XLON	07002070000161632-E0BrNq9F2a4c20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	42	9234.0000	XLON	05002050000162268-E0BrNq9F2a4l20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	28	9234.0000	BATE	40022400200287471-10002TZD20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	31	9234.0000	CHIX	40042400400191298-110005N5N20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	46	9234.0000	XLON	07002070000161632-E0BrNq9F2a4f20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	54	9234.0000	CHIX	40042400400191178-110005N5M20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	47	9234.0000	CHIX	40042400400191298-110005N5O20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:56	91	9234.0000	BATE	40022400200286870-10002TZA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:57	31	9234.0000	CHIX	24042240400192112-110005N5P20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:57	27	9234.0000	TRQX	08002080000265776-E0BrNpmwi07520220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:57	17	9234.0000	TRQX	08002080000265776-E0BrNpmwi07B20220930
J.P. Morgan Securities plc	30-Sep-2022 14:40:59	25	9232.0000	XLON	07002070000161460-E0BrNq9F2b5U20220930
J.P. Morgan Securities plc	30-Sep-2022 14:41:07	43	9232.0000	XLON	07002070000161460-E0BrNq9F2ggT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:41:07	98	9232.0000	BATE	40022400200286572-10002U3320220930
J.P. Morgan Securities plc	30-Sep-2022 14:41:07	29	9232.0000	XLON	07002070000161460-E0BrNq9F2ggp20220930

J.P. Morgan Securities plc	30-Sep-2022 14:41:07	98	9232.0000	XLON	07002070000161460-E0BrNq9F2ggr20220930
J.P. Morgan Securities plc	30-Sep-2022 14:41:07	2	9232.0000	BATE	40022400200286572-10002U3420220930
J.P. Morgan Securities plc	30-Sep-2022 14:42:12	6	9262.0000	TRQX	08002080000267543-E0BrNpmwi6fx20220930
J.P. Morgan Securities plc	30-Sep-2022 14:42:13	126	9264.0000	CHIX	24042240400193546-110005OMO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:42:21	16	9264.0000	TRQX	48002480000256485-E0BrNpmwi7I120220930
J.P. Morgan Securities plc	30-Sep-2022 14:42:21	41	9264.0000	TRQX	48002480000256485-E0BrNpmwi7IM20220930
J.P. Morgan Securities plc	30-Sep-2022 14:42:21	32	9264.0000	TRQX	08002080000267586-E0BrNpmwi7IO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:42:21	92	9264.0000	CHIX	40042400400192753-110005OSB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:42:25	23	9264.0000	AQXE	5000B10247020220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:01	50	9280.0000	XLON	05002050000163904-E0BrNq9F3I7W20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:01	15	9280.0000	XLON	05002050000163904-E0BrNq9F3I7b20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:01	190	9280.0000	XLON	05002050000163905-E0BrNq9F3I7h20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:01	108	9280.0000	XLON	05002050000163904-E0BrNq9F3I7f20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:30	21	9290.0000	XLON	07002070000164064-E0BrNq9F43c20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:30	64	9290.0000	XLON	07002070000164064-E0BrNq9F43bt20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:30	13	9290.0000	XLON	07002070000164064-E0BrNq9F43br20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:31	52	9288.0000	XLON	05002050000164454-E0BrNq9F442b20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:37	120	9288.0000	XLON	05002050000164454-E0BrNq9F443c20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:40	144	9286.0000	BATE	24022240200292680-10002VB320220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:40	7	9284.0000	TRQX	08002080000268926-E0BrNpmwiGzf20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:40	2	9284.0000	TRQX	08002080000268926-E0BrNpmwiGzo20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:40	6	9284.0000	TRQX	08002080000268926-E0BrNpmwiGzr20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:40	9	9284.0000	TRQX	08002080000268926-E0BrNpmwiGzl20220930
J.P. Morgan Securities plc	30-Sep-2022 14:43:40	5	9284.0000	TRQX	08002080000268926-E0BrNpmwiGzi20220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:07	38	9294.0000	XLON	05002050000164799-E0BrNq9F4O1F20220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:10	16	9294.0000	XLON	05002050000164799-E0BrNq9F4Q3C20220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:10	45	9294.0000	TRQX	48002480000258150-E0BrNpmwiJPQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:10	6	9294.0000	AQXE	3525B10329420220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:10	103	9294.0000	XLON	05002050000164799-E0BrNq9F4Q1L20220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:10	49	9294.0000	CHIX	24042240400195114-110005QHJ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:10	39	9294.0000	CHIX	24042240400195114-110005QHJ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:44:29	34	9294.0000	AQXE	3525B10342620220930
J.P. Morgan Securities plc	30-Sep-2022 14:45:05	24	9294.0000	BATE	24022240200293974-10002VQU20220930
J.P. Morgan Securities plc	30-Sep-2022 14:45:05	34	9294.0000	BATE	24022240200293974-10002VQS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:45:05	77	9294.0000	BATE	24022240200293974-10002VQT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:45:24	44	9294.0000	AQXE	3525B10369820220930
J.P. Morgan Securities plc	30-Sep-2022 14:45:24	1	9294.0000	BATE	24022240200293974-10002VJU20220930
J.P. Morgan Securities plc	30-Sep-2022 14:45:42	54	9300.0000	TRQX	08002080000271041-E0BrNpmwiQvP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:45:55	9	9302.0000	BATE	24022240200295209-10002W20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:18	95	9304.0000	BATE	24022240200295284-10002WBJ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:18	108	9306.0000	CHIX	24042240400196595-110005SCX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:18	106	9306.0000	CHIX	40042400400195774-110005SCZ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:18	8	9306.0000	CHIX	24042240400196595-110005SCY20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:18	24	9304.0000	TRQX	48002480000260042-E0BrNpmwiTgi20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	55	9304.0000	XLON	05002050000166214-E0BrNq9F5eua20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	26	9304.0000	XLON	07002070000165750-E0BrNq9F5euaR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	145	9304.0000	XLON	05002050000166213-E0BrNq9F5eui20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	88	9304.0000	XLON	05002050000166214-E0BrNq9F5euy20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	43	9304.0000	XLON	07002070000165751-E0BrNq9F5euc20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	10	9304.0000	XLON	07002070000165750-E0BrNq9F5euw20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	5	9304.0000	XLON	07002070000165750-E0BrNq9F5euh20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	17	9304.0000	AQXE	3525B10420920220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	63	9302.0000	CHIX	40042400400195775-110005SJS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	34	9302.0000	CHIX	40042400400195775-110005SJR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	131	9302.0000	BATE	40022400200293737-10002WDT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	14	9302.0000	BATE	40022400200293737-10002WDS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	17	9304.0000	AQXE	3525B10421020220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	5	9300.0000	TRQX	48002480000259967-E0BrNpmwiUBB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	17	9300.0000	TRQX	48002480000259967-E0BrNpmwiUB920220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	213	9302.0000	XLON	05002050000166215-E0BrNq9F5fQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	77	9304.0000	BATE	24022240200295284-10002WDF20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:20	141	9304.0000	XLON	05002050000166213-E0BrNq9F5euf20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:22	31	9300.0000	AQXE	5000B10425020220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:22	81	9298.0000	BATE	24022240200295208-10002WFF20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:22	43	9298.0000	BATE	24022240200295208-10002WFE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:30	7	9296.0000	AQXE	3525B10431620220930
J.P. Morgan Securities plc	30-Sep-2022 14:46:38	14	9296.0000	AQXE	3525B10436620220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:05	50	9302.0000	BATE	24022240200296417-10002WJP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:06	25	9302.0000	BATE	24022240200296417-10002WQ320220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:06	22	9302.0000	BATE	24022240200296417-10002WQ220220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:08	7	9302.0000	BATE	24022240200296417-10002WQL20220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:13	12	9306.0000	CHIX	40042400400196747-110005TG420220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:17	33	9306.0000	XLON	07002070000166849-E0BrNq9F6HH920220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:17	38	9306.0000	XLON	07002070000166849-E0BrNq9F6HGs20220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:17	35	9306.0000	TRQX	08002080000272691-E0BrNpmwiWh20220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:17	150	9306.0000	XLON	07002070000166849-E0BrNq9F6HGI20220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:17	35	9306.0000	TRQX	48002480000261170-E0BrNpmwiWj20220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:17	10	9304.0000	XLON	05002050000167303-E0BrNq9F6HvV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:51	1	9306.0000	CHIX	24042240400197989-110005U3320220930
J.P. Morgan Securities plc	30-Sep-2022 14:47:51	24	9308.0000	TRQX	48002480000261652-E0BrNpmwiH6b20220930

J.P. Morgan Securities plc	30-Sep-2022 14:47:51	56	9306.0000	CHIX	24042240400197989-110005U2K20220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:03	125	9304.0000	XLON	05002050000167303-E0BrNq9F6I8320220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:03	25	9304.0000	XLON	05002050000167303-E0BrNq9F6IME20220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:03	10	9304.0000	XLON	05002050000167303-E0BrNq9F6IM920220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:04	27	9302.0000	BATE	40022400200294972-10002XAF20220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:04	30	9302.0000	BATE	40022400200294972-10002XAG20220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:04	97	9302.0000	CHIX	24042240400197566-110005UC220220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:07	78	9300.0000	XLON	07002070000167162-E0BrNq9F6p5O20220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:07	29	9300.0000	XLON	07002070000167162-E0BrNq9F6p4r20220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:07	12	9300.0000	AQXE	3525B10531620220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:07	12	9300.0000	XLON	07002070000167162-E0BrNq9F6p4z20220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:08	1	9300.0000	AQXE	3525B10532920220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:12	16	9300.0000	AQXE	3525B10539220220930
J.P. Morgan Securities plc	30-Sep-2022 14:48:20	27	9294.0000	AQXE	5000B10546720220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:15	4	9292.0000	TRQX	48002480000262728-E0BrNpmwix5k20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:15	30	9292.0000	TRQX	48002480000262728-E0BrNpmwix5m20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:15	73	9292.0000	CHIX	40042400400198271-110005VZ920220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:15	99	9292.0000	XLON	05002050000168842-E0BrNq9F7Zl620220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:15	50	9292.0000	XLON	05002050000168842-E0BrNq9F7Ze620220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:15	3	9292.0000	XLON	05002050000168842-E0BrNq9F7Ze820220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:15	1	9292.0000	XLON	07002070000168302-E0BrNq9F7Zl820220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:16	75	9292.0000	XLON	07002070000168302-E0BrNq9F7aQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:16	76	9292.0000	XLON	07002070000168302-E0BrNq9F7aQS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	62	9288.0000	BATE	40022400200297114-10002Y1W20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	34	9288.0000	BATE	40022400200297114-10002Y1V20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	8	9290.0000	TRQX	48002480000262679-E0BrNpmwiyHa20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	18	9290.0000	TRQX	48002480000262679-E0BrNpmwiyHs20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	86	9290.0000	CHIX	24042240400199081-110005W4Q20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	30	9288.0000	XLON	05002050000168843-E0BrNq9F7dQ920220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	103	9288.0000	XLON	05002050000168843-E0BrNq9F7dQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:22	6	9288.0000	XLON	05002050000168843-E0BrNq9F7dQ1020220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:59	14	9300.0000	BATE	24022240200299341-10002YGH20220930
J.P. Morgan Securities plc	30-Sep-2022 14:49:59	51	9300.0000	BATE	24022240200299341-10002YGI20220930
J.P. Morgan Securities plc	30-Sep-2022 14:50:21	14	9292.0000	CHIX	40042400400198879-110005XJN20220930
J.P. Morgan Securities plc	30-Sep-2022 14:50:21	22	9294.0000	AQXE	5000B10653520220930
J.P. Morgan Securities plc	30-Sep-2022 14:50:21	11	9292.0000	CHIX	40042400400198879-110005XJO20220930
J.P. Morgan Securities plc	30-Sep-2022 14:50:25	3	9292.0000	BATE	24022240200300003-10002YNG20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	61	9314.0000	CHIX	40042400400199816-110005YJ420220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	39	9314.0000	TRQX	08002080000276277-E0BrNpmwjHpc20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	20	9312.0000	BATE	24022240200300478-10002Z0K20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	121	9314.0000	XLON	07002070000169436-E0BrNq9F8kx20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	33	9312.0000	TRQX	08002080000276276-E0BrNpmwjHqA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	40	9312.0000	XLON	07002070000169437-E0BrNq9F8kAo20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	12	9312.0000	XLON	05002050000170021-E0BrNq9F8kAU20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	23	9312.0000	XLON	05002050000170021-E0BrNq9F8kAY20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	16	9312.0000	BATE	24022240200300478-10002Z0J20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	8	9312.0000	BATE	24022240200300478-10002Z0I20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	50	9312.0000	XLON	05002050000170021-E0BrNq9F8kAm20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	34	9312.0000	BATE	24022240200300478-10002Z0L20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	31	9312.0000	BATE	24022240200300478-10002Z0M20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:05	7	9308.0000	XLON	05002050000170022-E0BrNq9F8kl20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:06	79	9308.0000	CHIX	24042240400200593-110005YJT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:10	114	9308.0000	XLON	05002050000170022-E0BrNq9F8kNs20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:10	94	9308.0000	BATE	24022240200300428-10002Z1Y20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:21	61	9304.0000	CHIX	24042240400200563-110005YSI20220930
J.P. Morgan Securities plc	30-Sep-2022 14:51:21	78	9304.0000	BATE	24022240200300370-10002Z4X20220930
J.P. Morgan Securities plc	30-Sep-2022 14:52:13	3	9314.0000	CHIX	24042240400201681-110005ZK420220930
J.P. Morgan Securities plc	30-Sep-2022 14:52:32	80	9320.0000	XLON	05002050000171008-E0BrNq9F9UIf20220930
J.P. Morgan Securities plc	30-Sep-2022 14:52:32	36	9320.0000	XLON	05002050000171008-E0BrNq9F9UIX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:52:32	32	9322.0000	TRQX	48002480000266133-E0BrNpmwjVfV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:52:32	28	9320.0000	TRQX	08002080000277873-E0BrNpmwjVGI20220930
J.P. Morgan Securities plc	30-Sep-2022 14:52:41	108	9318.0000	XLON	07002070000170412-E0BrNq9F9Ykj20220930
J.P. Morgan Securities plc	30-Sep-2022 14:52:41	9	9318.0000	XLON	07002070000170412-E0BrNq9F9Yl520220930
J.P. Morgan Securities plc	30-Sep-2022 14:53:07	9	9322.0000	BATE	40022400200301060-10002ZTQ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:53:07	31	9322.0000	BATE	40022400200301060-10002ZTT20220930
J.P. Morgan Securities plc	30-Sep-2022 14:53:07	9	9322.0000	BATE	40022400200301060-10002ZTR20220930
J.P. Morgan Securities plc	30-Sep-2022 14:53:07	10	9322.0000	BATE	40022400200301060-10002ZTS20220930
J.P. Morgan Securities plc	30-Sep-2022 14:53:31	49	9334.0000	CHIX	24042240400202847-110006I0720220930
J.P. Morgan Securities plc	30-Sep-2022 14:53:31	59	9332.0000	BATE	24022240200303172-1000305I20220930
J.P. Morgan Securities plc	30-Sep-2022 14:53:32	38	9330.0000	CHIX	24042240400202684-110006I2B20220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:02	37	9338.0000	TRQX	48002480000267325-E0BrNpmwjk9520220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:02	51	9338.0000	CHIX	24042240400203159-110006IHC20220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:02	35	9338.0000	CHIX	24042240400203159-110006IHB20220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:50	202	9344.0000	XLON	07002070000171998-E0BrNq9FAnm20220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:51	72	9344.0000	BATE	40022400200302879-100030T220220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:52	29	9342.0000	CHIX	24042240400203504-110006I28P20220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:52	32	9342.0000	CHIX	40042400400202658-110006I28R20220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:52	49	9342.0000	BATE	24022240200304064-100030T820220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:52	5	9342.0000	XLON	07002070000171727-E0BrNq9FAos720220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:52	2	9342.0000	CHIX	24042240400203504-110006I28Q20220930

J.P. Morgan Securities plc	30-Sep-2022 14:54:52	63	9342.0000	XLON	07002070000171727-E0BrNq9FAosA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:52	23	9342.0000	BATE	24022240200304064-100030T720220930
J.P. Morgan Securities plc	30-Sep-2022 14:54:52	9	9342.0000	XLON	07002070000171727-E0BrNq9FAozr20220930
J.P. Morgan Securities plc	30-Sep-2022 14:55:05	22	9342.0000	AQXE	3525B10925720220930
J.P. Morgan Securities plc	30-Sep-2022 14:56:11	65	9362.0000	TRQX	48002480000269591-E0BrNpmwk3IP20220930
J.P. Morgan Securities plc	30-Sep-2022 14:56:11	10	9360.0000	TRQX	08002080000281476-E0BrNpmwk3nl20220930
J.P. Morgan Securities plc	30-Sep-2022 14:56:43	106	9364.0000	BATE	24022240200306501-100031S420220930
J.P. Morgan Securities plc	30-Sep-2022 14:56:50	72	9362.0000	BATE	40022400200304799-100031V520220930
J.P. Morgan Securities plc	30-Sep-2022 14:56:50	104	9362.0000	CHIX	40042400400204519-11000649520220930
J.P. Morgan Securities plc	30-Sep-2022 14:56:50	10	9362.0000	BATE	40022400200304799-100031V320220930
J.P. Morgan Securities plc	30-Sep-2022 14:56:51	17	9362.0000	AQXE	5000B11027120220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:05	10	9364.0000	XLON	05002050000174373-E0BrNq9FC4IG20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:06	24	9364.0000	XLON	05002050000174373-E0BrNq9FC4pK20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	237	9366.0000	XLON	05002050000174475-E0BrNq9FC8j020220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	26	9364.0000	CHIX	40042400400204857-1100064U520220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	20	9364.0000	CHIX	40042400400204857-1100064U320220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	151	9364.0000	XLON	05002050000174406-E0BrNq9FC8ju20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	202	9364.0000	XLON	05002050000174373-E0BrNq9FC8j020220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	59	9368.0000	TRQX	48002480000270363-E0BrNpmwkD9z20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	8	9368.0000	TRQX	08002080000282361-E0BrNpmwkDA420220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	15	9364.0000	CHIX	40042400400204857-1100064U420220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	33	9364.0000	TRQX	08002080000282361-E0BrNpmwkDA20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	1	9366.0000	AQXE	5000B11052420220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	9	9362.0000	AQXE	5000B11052620220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	41	9368.0000	TRQX	08002080000282361-E0BrNpmwkDA120220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	5	9362.0000	AQXE	5000B11052720220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	42	9364.0000	XLON	05002050000174406-E0BrNq9FC8k020220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	13	9362.0000	AQXE	5000B11052520220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	121	9364.0000	BATE	24022240200306832-1000326120220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	22	9366.0000	AQXE	5000B11052320220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	143	9364.0000	XLON	07002070000173857-E0BrNq9FC8k220220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	21	9364.0000	TRQX	48002480000270364-E0BrNpmwkDAf20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	30	9368.0000	AQXE	3525B11052120220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	111	9362.0000	BATE	40022400200305174-1000326520220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	27	9362.0000	CHIX	2404224002005857-1100064UF20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	29	9364.0000	XLON	07002070000173789-E0BrNq9FC8js20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	87	9368.0000	CHIX	24042240400205856-1100064U020220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	5	9362.0000	CHIX	24042240400205857-1100064UE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	4	9362.0000	AQXE	5000B11052820220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:12	22	9366.0000	AQXE	5000B11052220220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:28	94	9358.0000	CHIX	40042400400205016-11000652B20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:28	35	9358.0000	BATE	40022400200304800-100032A420220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:28	53	9358.0000	BATE	40022400200304800-100032A320220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:29	89	9356.0000	CHIX	24042240400205901-11000652N20220930
J.P. Morgan Securities plc	30-Sep-2022 14:57:29	5	9356.0000	CHIX	24042240400205901-11000652M20220930
J.P. Morgan Securities plc	30-Sep-2022 14:58:05	10	9352.0000	XLON	05002050000174582-E0BrNq9FCbc920220930
J.P. Morgan Securities plc	30-Sep-2022 14:58:05	74	9352.0000	XLON	05002050000174582-E0BrNq9FCbc920220930
J.P. Morgan Securities plc	30-Sep-2022 14:58:46	3	9354.0000	XLON	05002050000175556-E0BrNq9FCuMy20220930
J.P. Morgan Securities plc	30-Sep-2022 14:58:46	10	9354.0000	XLON	05002050000175556-E0BrNq9FCuMa20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:08	42	9354.0000	TRQX	08002080000283938-E0BrNpmwkNxxg20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:08	17	9354.0000	TRQX	08002080000283938-E0BrNpmwkNxe20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	137	9350.0000	CHIX	40042400400206180-1100066B420220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	66	9340.0000	CHIX	40042400400206181-1100066BF20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	13	9340.0000	BATE	40022400200306748-100032WY20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	107	9340.0000	BATE	40022400200306748-100032WZ20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	30	9340.0000	CHIX	40042400400206181-1100066BE20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	35	9352.0000	AQXE	5000B11141720220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	13	9340.0000	CHIX	40042400400206181-1100066BD20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	129	9350.0000	BATE	40022400200306747-100032WV20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	28	9354.0000	AQXE	3525B11141520220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	251	9350.0000	XLON	07002070000174961-E0BrNq9FD6Hf20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	120	9346.0000	BATE	24022240200308470-100032WX20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	251	9346.0000	XLON	05002050000175557-E0BrNq9FD6Hj20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	28	9348.0000	AQXE	3525B11141820220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	60	9344.0000	CHIX	24042240400206161-1100066B820220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	39	9352.0000	TRQX	08002080000283900-E0BrNpmwkOLr20220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	47	9346.0000	CHIX	24042240400207093-1100066B620220930
J.P. Morgan Securities plc	30-Sep-2022 14:59:14	55	9350.0000	TRQX	48002480000271818-E0BrNpmwkL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	33	9350.0000	TRQX	08002080000285959-E0BrNpmwkWTu20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	44	9344.0000	BATE	40022400200309010-100033Rj20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	44	9344.0000	CHIX	24042240400208563-1100068G20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	132	9346.0000	XLON	07002070000176723-E0BrNq9FEBdr20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	278	9346.0000	XLON	05002050000177321-E0BrNq9FEBdt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	124	9346.0000	XLON	07002070000176723-E0BrNq9FEBdm20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	28	9346.0000	TRQX	48002480000273473-E0BrNpmwkWUn20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:06	24	9348.0000	AQXE	3525B11248120220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:13	15	9344.0000	CHIX	24042240400208563-1100068GN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:13	27	9344.0000	TRQX	48002480000273442-E0BrNpmwkXPg20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:13	20	9344.0000	BATE	40022400200309010-100033UQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:13	5	9344.0000	CHIX	24042240400208563-1100068GO20220930

J.P. Morgan Securities plc	30-Sep-2022 15:01:14	69	9342.0000	BATE	24022240200310288-100033V020220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:14	16	9342.0000	XLON	07002070000176170-E0BrNq9FEGdX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:14	70	9342.0000	CHIX	40042400400207428-1100068HE20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:14	216	9342.0000	XLON	07002070000176170-E0BrNq9FEGdZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:20	23	9340.0000	AQXE	3525B11269220220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:21	57	9338.0000	BATE	40022400200309012-100033XS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:01:22	4	9340.0000	AQXE	3525B11270320220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:03	59	9326.0000	CHIX	40042400400208587-1100069JP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:20	37	9338.0000	TRQX	48002480000275071-E0BrNpmwkwfC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:21	91	9334.0000	XLON	05002050000178845-E0BrNq9FEuxU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:21	72	9334.0000	XLON	05002050000178845-E0BrNq9FEuxZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:21	16	9334.0000	XLON	05002050000178845-E0BrNq9FEuxR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:21	36	9336.0000	TRQX	08002080000287384-E0BrNpmwkg0I20220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:21	70	9336.0000	CHIX	2404224002009990-110006A720220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:21	91	9334.0000	CHIX	40042400400209054-110006A1520220930
J.P. Morgan Securities plc	30-Sep-2022 15:02:21	78	9334.0000	BATE	40022400200310777-100034J720220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:12	103	9342.0000	XLON	05002050000179610-E0BrNq9FFN9y20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:12	76	9342.0000	XLON	05002050000179610-E0BrNq9FFNA120220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:14	25	9342.0000	AQXE	3525B11393420220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:26	39	9338.0000	XLON	05002050000179611-E0BrNq9FFU2i20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:26	144	9338.0000	XLON	07002070000178976-E0BrNq9FFU2g20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:54	34	9352.0000	TRQX	08002080000288907-E0BrNpmwkvfD20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:56	48	9350.0000	TRQX	48002480000276435-E0BrNpmwkvUc20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:56	190	9348.0000	XLON	05002050000180187-E0BrNq9FFmR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:56	135	9350.0000	BATE	40022400200312412-100035NG20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:56	100	9350.0000	CHIX	24042240020211606-110006C5H20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:59	35	9348.0000	BATE	40022400200312388-100035OA20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:59	31	9346.0000	CHIX	40042400400210629-110006C7L20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:59	100	9348.0000	BATE	40022400200312388-100035O920220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:59	177	9346.0000	XLON	07002070000179529-E0BrNq9FFoM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:59	11	9346.0000	XLON	07002070000179529-E0BrNq9FFoM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:03:59	20	9346.0000	XLON	07002070000179529-E0BrNq9FFoMR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:04:02	37	9346.0000	CHIX	40042400400210629-110006C9X20220930
J.P. Morgan Securities plc	30-Sep-2022 15:04:13	48	9346.0000	CHIX	40042400400210629-110006CDF20220930
J.P. Morgan Securities plc	30-Sep-2022 15:04:15	39	9344.0000	BATE	24022240200314226-100035TT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:04:18	34	9344.0000	BATE	24022240200314226-100035UH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:04:41	49	9340.0000	CHIX	24042240400211529-110006CWJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:04:41	41	9342.0000	AQXE	3525B11471320220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:15	16	9338.0000	AQXE	5000B11510520220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:26	13	9344.0000	BATE	40022400200314009-100036IZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:33	84	9344.0000	CHIX	24042240400212869-110006E0E20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:36	11	9344.0000	TRQX	08002080000290464-E0BrNpmwlbhU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:56	20	9346.0000	TRQX	08002080000290768-E0BrNpmwlfW20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:57	34	9344.0000	TRQX	08002080000290543-E0BrNpmwlEIN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:58	106	9342.0000	CHIX	40042400400211884-110006EGP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:58	69	9342.0000	XLON	05002050000181324-E0BrNq9FGsmD20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:58	91	9342.0000	BATE	24022240200316295-100036H20220930
J.P. Morgan Securities plc	30-Sep-2022 15:05:58	56	9342.0000	TRQX	48002480000277793-E0BrNpmwlf3k20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:01	41	9342.0000	XLON	05002050000181324-E0BrNq9FGuzb20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:01	86	9342.0000	XLON	05002050000181324-E0BrNq9FGuzd20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:02	81	9340.0000	BATE	24022240200315900-100036T20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:02	19	9340.0000	BATE	24022240200315900-100036TZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:02	216	9340.0000	XLON	07002070000180495-E0BrNq9FGvwd20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:02	196	9338.0000	XLON	05002050000181169-E0BrNq9FGwD420220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:02	38	9336.0000	CHIX	24042240400212965-110006EMD20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:09	66	9334.0000	BATE	40022400200314450-100036WN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:47	18	9336.0000	AQXE	5000B11589420220930
J.P. Morgan Securities plc	30-Sep-2022 15:06:49	21	9336.0000	AQXE	5000B11591520220930
J.P. Morgan Securities plc	30-Sep-2022 15:07:20	80	9344.0000	CHIX	40042400400213301-110006FXL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:07:35	223	9342.0000	XLON	07002070000181979-E0BrNq9FHokn20220930
J.P. Morgan Securities plc	30-Sep-2022 15:07:35	73	9342.0000	CHIX	24042240400214268-110006G5220220930
J.P. Morgan Securities plc	30-Sep-2022 15:07:35	47	9342.0000	TRQX	48002480000279099-E0BrNpmwlvhQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:07:58	74	9342.0000	BATE	40022400200316014-100037U020220930
J.P. Morgan Securities plc	30-Sep-2022 15:07:58	16	9342.0000	BATE	40022400200316014-100037U120220930
J.P. Morgan Securities plc	30-Sep-2022 15:07:58	38	9342.0000	AQXE	3525B11650520220930
J.P. Morgan Securities plc	30-Sep-2022 15:08:03	10	9340.0000	XLON	07002070000181955-E0BrNq9FI3hF20220930
J.P. Morgan Securities plc	30-Sep-2022 15:08:09	235	9340.0000	XLON	07002070000181955-E0BrNq9FI6wP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:08:09	13	9340.0000	XLON	07002070000181955-E0BrNq9FI6wL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:08:09	76	9340.0000	BATE	40022400200316015-100037YY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:08:09	34	9340.0000	TRQX	08002080000291774-E0BrNpmwlabB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:09:08	144	9354.0000	XLON	05002050000183604-E0BrNq9FI6wP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:09:08	40	9354.0000	TRQX	48002480000280270-E0BrNpmwjlQX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:09:08	56	9354.0000	XLON	05002050000183604-E0BrNq9FI6wP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:09:08	38	9352.0000	XLON	05002050000183554-E0BrNq9FI6wL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:09:14	91	9360.0000	CHIX	40042400400214619-110006HRC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:09:43	20	9360.0000	BATE	40022400200317881-100038S220220930
J.P. Morgan Securities plc	30-Sep-2022 15:09:43	13	9360.0000	BATE	40022400200317881-100038S120220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:04	38	9358.0000	AQXE	3525B11749220220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:04	19	9358.0000	BATE	24022240200319922-100038Z520220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:04	28	9358.0000	BATE	24022240200319922-100038Z620220930



J.P. Morgan Securities plc	30-Sep-2022 15:10:04	19	9358.0000	BATE	24022240200319922-100038Z720220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:24	58	9356.0000	CHIX	24042240400215566-110006ITX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:24	25	9356.0000	TRQX	08002080000293417-E0BrNpmwlvA120220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:24	46	9356.0000	CHIX	24042240400215567-110006ITY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:24	134	9356.0000	XLON	07002070000183216-E0BrNq9FJKDi20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:24	118	9354.0000	BATE	24022240200319324-1000395B20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:24	32	9356.0000	AQXE	5000B11765220220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:25	54	9352.0000	CHIX	24042240400215625-110006IVS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:25	106	9352.0000	XLON	07002070000183231-E0BrNq9FJKxn20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:25	23	9352.0000	XLON	07002070000183231-E0BrNq9FJKxf20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:25	40	9352.0000	TRQX	48002480000280188-E0BrNpmwlvR420220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:41	98	9354.0000	CHIX	24042240400216557-110006J5A20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:41	52	9352.0000	BATE	40022400200318679-100039AR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:41	39	9354.0000	TRQX	08002080000294620-E0BrNpmwly9e20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:41	79	9354.0000	BATE	40022400200318721-100039AO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:47	93	9366.0000	XLON	05002050000184491-E0BrNq9FYJY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:10:47	115	9366.0000	XLON	05002050000184491-E0BrNq9FYJYe20220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:02	13	9364.0000	XLON	07002070000183700-E0BrNq9FJeh20220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:07	137	9364.0000	XLON	07002070000183700-E0BrNq9FJhae20220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:07	30	9364.0000	BATE	24022240200320963-100039HT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:45	11	9380.0000	AQXE	5000B11858020220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:45	42	9380.0000	CHIX	40042400400216459-110006KLR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:50	6	9380.0000	AQXE	5000B11863720220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:53	4	9380.0000	AQXE	5000B11865420220930
J.P. Morgan Securities plc	30-Sep-2022 15:11:54	21	9378.0000	AQXE	3525B11865620220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:03	89	9372.0000	XLON	07002070000184397-E0BrNq9FKCLF20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:03	24	9372.0000	TRQX	08002080000295375-E0BrNpmwmg620220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:08	37	9366.0000	CHIX	40042400400216575-110006L1H20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:08	34	9366.0000	CHIX	24042240400217503-110006L1I20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:12	56	9366.0000	XLON	05002050000185617-E0BrNq9FKIF20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:27	19	9368.0000	TRQX	48002480000283075-E0BrNpmwFT620220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:27	14	9368.0000	TRQX	48002480000283075-E0BrNpmwFT420220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:27	98	9366.0000	XLON	05002050000185617-E0BrNq9FKRIC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:27	90	9366.0000	BATE	24022240200322333-10003AD120220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:27	50	9366.0000	TRQX	48002480000283049-E0BrNpmwFV120220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:28	100	9364.0000	BATE	40022400200320246-10003ADS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:28	17	9364.0000	BATE	40022400200320246-10003AEC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:28	69	9364.0000	CHIX	40042400400216920-110006LFI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:28	154	9364.0000	XLON	07002070000184778-E0BrNq9FKSQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:36	90	9360.0000	CHIX	24042240400217822-110006LNT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:12:36	154	9360.0000	XLON	05002050000185618-E0BrNq9FKYmb20220930
J.P. Morgan Securities plc	30-Sep-2022 15:13:01	31	9358.0000	AQXE	5000B11934520220930
J.P. Morgan Securities plc	30-Sep-2022 15:13:04	26	9354.0000	AQXE	3525B11942520220930
J.P. Morgan Securities plc	30-Sep-2022 15:14:19	38	9366.0000	XLON	07002070000186233-E0BrNq9FLT8m20220930
J.P. Morgan Securities plc	30-Sep-2022 15:14:19	63	9368.0000	CHIX	40042400400218266-110006NA920220930
J.P. Morgan Securities plc	30-Sep-2022 15:14:19	36	9368.0000	TRQX	08002080000297694-E0BrNpmwX5a20220930
J.P. Morgan Securities plc	30-Sep-2022 15:14:19	19	9368.0000	CHIX	40042400400218266-110006NAA20220930
J.P. Morgan Securities plc	30-Sep-2022 15:14:19	36	9368.0000	TRQX	48002480000284595-E0BrNpmwX5c20220930
J.P. Morgan Securities plc	30-Sep-2022 15:14:19	3	9368.0000	TRQX	48002480000284595-E0BrNpmwX5f20220930
J.P. Morgan Securities plc	30-Sep-2022 15:14:26	9	9366.0000	XLON	07002070000186233-E0BrNq9FLWtd20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:24	6	9372.0000	BATE	40022400200323053-10003BVS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:24	111	9372.0000	XLON	07002070000186734-E0BrNq9FM0x520220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:24	99	9372.0000	BATE	40022400200323053-10003BUC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:24	49	9372.0000	XLON	07002070000186734-E0BrNq9FM0x220220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:26	100	9372.0000	BATE	24022240200325413-10003BWD20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:26	19	9372.0000	BATE	24022240200325413-10003BWE20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:33	40	9372.0000	TRQX	08002080000299072-E0BrNpmwHmq20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:33	83	9372.0000	CHIX	40042400400219359-110006OKT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	46	9370.0000	XLON	05002050000187594-E0BrNq9FM7gU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	54	9370.0000	XLON	05002050000187593-E0BrNq9FM7gS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	12	9370.0000	XLON	05002050000187594-E0BrNq9FM7gW20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	59	9370.0000	XLON	05002050000187593-E0BrNq9FM7gQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	20	9370.0000	BATE	24022240200325044-10003BZV20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	16	9370.0000	BATE	24022240200325044-10003BZV20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	63	9370.0000	BATE	24022240200325043-10003BZU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	92	9370.0000	CHIX	40042400400219374-110006OOR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	30	9370.0000	BATE	40022400200323402-10003BZX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	49	9370.0000	XLON	05002050000187717-E0BrNq9FM7gY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	1	9370.0000	AQXE	3525B12058920220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:34	56	9370.0000	TRQX	48002480000285822-E0BrNpmwLIt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:35	55	9368.0000	XLON	07002070000186863-E0BrNq9FM9N420220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:35	68	9368.0000	CHIX	24042240400219734-110006OSK20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:38	25	9370.0000	AQXE	3525B12070520220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:38	43	9366.0000	XLON	07002070000186233-E0BrNq9FMCH020220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:43	21	9364.0000	BATE	24022240200325414-10003C5C20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:43	26	9366.0000	BATE	40022400200322127-10003C5920220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:43	25	9366.0000	BATE	40022400200322127-10003C5B20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:43	31	9366.0000	CHIX	24042240400220185-110006P1020220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:43	212	9364.0000	XLON	05002050000187718-E0BrNq9FMF420220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:43	54	9366.0000	BATE	40022400200322127-10003C5A20220930

J.P. Morgan Securities plc	30-Sep-2022 15:15:43	119	9366.0000	XLON	07002070000186233-E0BrNq9FMF3j20220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:44	14	9366.0000	AQXE	3525B12077920220930
J.P. Morgan Securities plc	30-Sep-2022 15:15:52	10	9366.0000	AQXE	3525B12082720220930
J.P. Morgan Securities plc	30-Sep-2022 15:16:08	92	9360.0000	CHIX	40042400400219375-110006PCR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:16:51	21	9356.0000	AQXE	5000B12136520220930
J.P. Morgan Securities plc	30-Sep-2022 15:16:59	22	9354.0000	AQXE	5000B12146820220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:33	21	9360.0000	TRQX	48002480000287334-E0BrNpmwn2L520220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:33	96	9360.0000	CHIX	40042400400220803-110006QQM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:33	31	9360.0000	TRQX	48002480000287334-E0BrNpmwn2LF20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:37	73	9356.0000	XLON	05002050000189370-E0BrNq9FNH0x20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:37	27	9358.0000	TRQX	08002080000300692-E0BrNpmwn32K20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:37	138	9358.0000	BATE	40022400200325061-10003D2U20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:37	21	9358.0000	TRQX	08002080000300692-E0BrNpmwn31p20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:37	104	9358.0000	CHIX	40042400400220782-110006QYI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:47	18	9356.0000	XLON	05002050000189370-E0BrNq9FNMIg20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:47	117	9356.0000	XLON	05002050000189370-E0BrNq9FNMIi20220930
J.P. Morgan Securities plc	30-Sep-2022 15:17:50	64	9354.0000	BATE	24022240200327120-10003D7D20220930
J.P. Morgan Securities plc	30-Sep-2022 15:18:52	8	9366.0000	TRQX	08002080000302189-E0BrNpmwnEBv20220930
J.P. Morgan Securities plc	30-Sep-2022 15:18:52	4	9366.0000	TRQX	08002080000302189-E0BrNpmwnEBt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:18:53	17	9366.0000	CHIX	40042400400221873-110006RYY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:18:53	23	9366.0000	CHIX	40042400400221873-110006RZ020220930
J.P. Morgan Securities plc	30-Sep-2022 15:18:53	2	9366.0000	CHIX	40042400400221873-110006RYX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:18:53	25	9366.0000	CHIX	40042400400221873-110006RYZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:19:56	38	9374.0000	TRQX	08002080000302664-E0BrNpmwnPDU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:19:56	121	9374.0000	BATE	24022240200329219-10003E9I20220930
J.P. Morgan Securities plc	30-Sep-2022 15:19:56	82	9374.0000	XLON	07002070000189642-E0BrNq9FOTZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:19:56	124	9374.0000	XLON	07002070000189642-E0BrNq9FOTZ420220930
J.P. Morgan Securities plc	30-Sep-2022 15:19:59	14	9374.0000	AQXE	3525B12312020220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	41	9372.0000	CHIX	24042240400222824-110006TAW20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	15	9374.0000	AQXE	3525B12319820220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	112	9372.0000	BATE	40022400200326941-10003ECM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	33	9372.0000	AQXE	3525B12319920220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	52	9372.0000	CHIX	24042240400222825-110006TAX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	10	9372.0000	XLON	07002070000189266-E0BrNq9FOZF420220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	3	9372.0000	XLON	05002050000190237-E0BrNq9FOZF620220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	141	9372.0000	XLON	07002070000189266-E0BrNq9FOZF720220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	26	9372.0000	XLON	07002070000189267-E0BrNq9FOZFD20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	35	9372.0000	XLON	05002050000190237-E0BrNq9FOZFB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:07	33	9372.0000	TRQX	48002480000289018-E0BrNpmwnQJj20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:08	166	9370.0000	XLON	07002070000189269-E0BrNq9FOZhl20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:08	56	9370.0000	XLON	05002050000190238-E0BrNq9FOZhg20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:08	36	9370.0000	BATE	40022400200327636-10003ED020220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:08	10	9370.0000	BATE	40022400200327636-10003ECZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:31	207	9370.0000	XLON	07002070000190105-E0BrNq9FOM4D20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:31	101	9372.0000	BATE	40022400200328306-10003J6J20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:31	269	9372.0000	XLON	05002050000191082-E0BrNq9FOM420220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:44	40	9374.0000	TRQX	48002480000290426-E0BrNpmwnWAY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:45	129	9374.0000	CHIX	40042400400223287-110006TRN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:49	10	9372.0000	TRQX	48002480000290427-E0BrNpmwnWgj20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:55	88	9372.0000	BATE	24022240200330595-10003EPM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:55	30	9372.0000	TRQX	48002480000290427-E0BrNpmwnXe20220930
J.P. Morgan Securities plc	30-Sep-2022 15:20:55	101	9372.0000	CHIX	40042400400223264-110006TY420220930
J.P. Morgan Securities plc	30-Sep-2022 15:21:20	17	9370.0000	AQXE	5000B12373720220930
J.P. Morgan Securities plc	30-Sep-2022 15:21:33	16	9370.0000	AQXE	5000B12386520220930
J.P. Morgan Securities plc	30-Sep-2022 15:21:51	27	9364.0000	TRQX	08002080000304132-E0BrNpmwnfdi20220930
J.P. Morgan Securities plc	30-Sep-2022 15:21:51	33	9366.0000	AQXE	3525B12398420220930
J.P. Morgan Securities plc	30-Sep-2022 15:21:56	13	9364.0000	TRQX	08002080000304132-E0BrNpmwnGKj20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:15	4	9372.0000	CHIX	24042240400225117-110006V1A20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:15	100	9372.0000	CHIX	24042240400225117-110006V1920220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:20	56	9370.0000	XLON	05002050000192373-E0BrNq9FPhHq20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:20	85	9370.0000	XLON	05002050000192373-E0BrNq9FPhHs20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:21	32	9370.0000	XLON	05002050000192373-E0BrNq9FPhXv20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:21	85	9370.0000	XLON	05002050000192373-E0BrNq9FPhXZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:45	38	9370.0000	BATE	24022240200332602-10003FKI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:45	10	9368.0000	BATE	40022400200329916-10003FKM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:45	63	9370.0000	BATE	24022240200332600-10003FKH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:45	12	9368.0000	BATE	40022400200329916-10003FKL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:47	16	9368.0000	CHIX	24042240400225087-110006VL820220930
J.P. Morgan Securities plc	30-Sep-2022 15:22:47	10	9368.0000	BATE	40022400200329916-10003FM120220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:11	32	9368.0000	BATE	40022400200329916-10003FQZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:11	16	9368.0000	TRQX	48002480000291787-E0BrNpmwnqKR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:11	34	9368.0000	TRQX	48002480000291787-E0BrNpmwnqKO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:12	26	9368.0000	AQXE	5000B12456220220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:13	18	9368.0000	BATE	40022400200329916-10003FRE20220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:45	97	9368.0000	CHIX	24042240400225087-110006W9N20220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:50	129	9368.0000	BATE	24022240200333621-10003GJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:51	214	9366.0000	XLON	05002050000192270-E0BrNq9FQP2120220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:51	21	9366.0000	TRQX	48002480000292352-E0BrNpmwnvnr20220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:51	3	9368.0000	AQXE	5000B12481920220930
J.P. Morgan Securities plc	30-Sep-2022 15:23:51	34	9366.0000	XLON	05002050000192270-E0BrNq9FQP1z20220930

J.P. Morgan Securities plc	30-Sep-2022 15:24:02	149	9364.0000	XLON	07002070000192221-E0BrNq9FQUtJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:02	39	9364.0000	TRQX	08002080000306761-E0BrNpmwnxM820220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:02	10	9364.0000	XLON	05002050000192667-E0BrNq9FQUtH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:02	4	9364.0000	XLON	05002050000192667-E0BrNq9FQUtH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:02	61	9364.0000	CHIX	40042400400224352-110006WNP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:02	86	9364.0000	BATE	40022400200331439-10003G5D20220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:02	86	9364.0000	XLON	05002050000192667-E0BrNq9FQUtH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:06	35	9364.0000	CHIX	40042400400225413-110006WT320220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:06	23	9364.0000	BATE	40022400200331439-10003G8D20220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:25	81	9370.0000	CHIX	24042240400226447-110006XA420220930
J.P. Morgan Securities plc	30-Sep-2022 15:24:25	42	9368.0000	TRQX	08002080000307062-E0BrNpmwo1YB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:25:01	63	9364.0000	XLON	05002050000193687-E0BrNq9FQyAZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:25:01	43	9364.0000	XLON	05002050000193687-E0BrNq9FQyAb20220930
J.P. Morgan Securities plc	30-Sep-2022 15:25:01	23	9364.0000	AQXE	5000B12537520220930
J.P. Morgan Securities plc	30-Sep-2022 15:25:01	68	9364.0000	XLON	05002050000193687-E0BrNq9FQyNa20220930
J.P. Morgan Securities plc	30-Sep-2022 15:25:01	63	9364.0000	XLON	05002050000193687-E0BrNq9FQyAT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:25:10	24	9360.0000	AQXE	5000B12545520220930
J.P. Morgan Securities plc	30-Sep-2022 15:25:10	35	9360.0000	XLON	07002070000192919-E0BrNq9FRwz20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:01	3	9372.0000	XLON	05002050000194750-E0BrNq9FRSfk20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:11	216	9376.0000	XLON	07002070000193843-E0BrNq9FRZid20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:11	133	9376.0000	CHIX	40042400400226986-110006Z2820220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:11	48	9376.0000	TRQX	08002080000308620-E0BrNpmwoFUd20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:11	13	9376.0000	XLON	07002070000193843-E0BrNq9FRZia20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:11	23	9376.0000	TRQX	48002480000294920-E0BrNpmwoFUq20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:11	21	9376.0000	TRQX	48002480000294919-E0BrNpmwoFUo20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:11	1	9376.0000	TRQX	48002480000294919-E0BrNpmwoFUj20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:31	26	9374.0000	XLON	05002050000194891-E0BrNq9FRk0m20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:31	90	9374.0000	XLON	05002050000194892-E0BrNq9FRk0o20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:31	76	9374.0000	XLON	05002050000194892-E0BrNq9FRk0q20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:32	30	9374.0000	AQXE	5000B12619920220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:33	20	9376.0000	BATE	40022400200333796-10003HHO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:33	20	9376.0000	BATE	40022400200333796-10003HHP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:33	47	9374.0000	BATE	40022400200333796-D10003HHN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:37	38	9372.0000	CHIX	40042400400226879-110006ZD720220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:37	117	9372.0000	CHIX	40042400400226879-110006ZD620220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:37	86	9372.0000	BATE	40022400200333408-10003HK220220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:37	25	9372.0000	BATE	40022400200333408-10003HK120220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:37	27	9372.0000	AQXE	3525B12624020220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:39	91	9370.0000	BATE	40022400200333797-10003HL020220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:44	206	9368.0000	XLON	07002070000193662-E0BrNq9FRsWR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:45	32	9368.0000	AQXE	5000B12636120220930
J.P. Morgan Securities plc	30-Sep-2022 15:26:45	36	9364.0000	TRQX	08002080000308944-E0BrNpmwoL0020220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:02	4	9364.0000	TRQX	08002080000308944-E0BrNpmwoNla20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:02	23	9362.0000	CHIX	40042400400227305-11000701320220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:19	50	9364.0000	TRQX	48002480000295789-E0BrNpmwoQTh20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:42	5	9366.0000	BATE	40022400200334762-10003I9820220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	16	9364.0000	BATE	24022240200336942-10003IAV20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	43	9362.0000	XLON	07002070000194733-E0BrNq9FSUux20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	26	9364.0000	XLON	05002050000196011-E0BrNq9FSUee20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	109	9364.0000	XLON	05002050000196011-E0BrNq9FSUeo20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	9	9364.0000	XLON	05002050000196011-E0BrNq9FSUej20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	88	9364.0000	XLON	05002050000196011-E0BrNq9FSUel20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	37	9366.0000	TRQX	08002080000309779-E0BrNpmwoVFT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	132	9366.0000	BATE	40022400200334762-10003IAT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	18	9366.0000	CHIX	24042240400228705-1100070T720220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	35	9366.0000	CHIX	24042240400228706-1100070TB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	51	9366.0000	CHIX	24042240400228705-1100070T820220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	99	9366.0000	CHIX	40042400400227998-1100070T920220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	9	9366.0000	CHIX	40042400400227998-1100070TA20220930
J.P. Morgan Securities plc	30-Sep-2022 15:27:51	89	9364.0000	BATE	24022240200336942-10003IAU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:28:12	12	9368.0000	AQXE	3525B12711220220930
J.P. Morgan Securities plc	30-Sep-2022 15:28:13	6	9368.0000	AQXE	3525B12711620220930
J.P. Morgan Securities plc	30-Sep-2022 15:28:26	6	9368.0000	AQXE	3525B12717020220930
J.P. Morgan Securities plc	30-Sep-2022 15:28:26	4	9368.0000	AQXE	3525B12717120220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:28	38	9380.0000	CHIX	24042240400229746-11000729020220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	48	9386.0000	TRQX	48002480000297619-E0BrNpmwonuM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	99	9384.0000	BATE	24022240200338739-10003J8320220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	89	9386.0000	BATE	24022240200338781-10003J8220220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	82	9386.0000	BATE	24022240200338781-10003J8120220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	71	9386.0000	CHIX	40042400400229400-1100072SY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	3	9386.0000	TRQX	08002080000311461-E0BrNpmwonuQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	27	9386.0000	TRQX	48002480000297659-E0BrNpmwonuS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:29:57	26	9386.0000	TRQX	08002080000311461-E0BrNpmwonuO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:00	9	9386.0000	AQXE	5000B12795020220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:01	15	9384.0000	BATE	24022240200338739-10003J9X20220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:01	135	9384.0000	CHIX	40042400400229346-1100072Y120220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:01	27	9384.0000	AQXE	3525B12797620220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:01	23	9384.0000	BATE	24022240200338739-10003J9Y20220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:01	17	9386.0000	AQXE	5000B12797020220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:01	1	9384.0000	AQXE	3525B12797320220930

J.P. Morgan Securities plc	30-Sep-2022 15:30:02	46	9382.0000	CHIX	24042240400229964-11000730720220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:11	233	9382.0000	XLON	05002050000197338-E0BrNq9FTiVC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:12	53	9380.0000	XLON	07002070000196093-E0BrNq9FTj7E20220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:12	233	9380.0000	XLON	07002070000196093-E0BrNq9FTj7N20220930
J.P. Morgan Securities plc	30-Sep-2022 15:30:12	34	9380.0000	XLON	07002070000196093-E0BrNq9FTj7J20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:04	67	9394.0000	TRQX	08002080000312952-E0BrNpmwyoEJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:15	53	9394.0000	CHIX	40042400400230878-1100074BF20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:30	10	9396.0000	XLON	07002070000197646-E0BrNq9FUNMG20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:36	126	9396.0000	BATE	40022400200338630-10003K7C20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:36	45	9396.0000	CHIX	40042400400231159-1100074OR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:36	160	9396.0000	XLON	07002070000197646-E0BrNq9FUQAx20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:36	24	9396.0000	CHIX	40042400400231159-1100074OQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:36	39	9396.0000	TRQX	48002480000299509-E0BrNpmwp3p20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:36	66	9394.0000	CHIX	40042400400230878-1100074OS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:36	103	9396.0000	XLON	07002070000197646-E0BrNq9FUQB620220930
J.P. Morgan Securities plc	30-Sep-2022 15:31:38	32	9396.0000	AQXE	5000B12888120220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:02	28	9394.0000	AQXE	5000B12907020220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:07	13	9396.0000	BATE	24022240200341588-10003KE320220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:07	13	9396.0000	BATE	24022240200341588-10003KE220220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:07	9	9396.0000	BATE	24022240200341588-10003KE520220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:07	10	9396.0000	BATE	24022240200341588-10003KE420220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:12	16	9396.0000	TRQX	48002480000300410-E0BrNpmwp7YF20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:12	2	9396.0000	TRQX	48002480000300410-E0BrNpmwp7YD20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:36	41	9398.0000	BATE	40022400200339867-10003KQO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:46	9	9398.0000	XLON	05002050000199898-E0BrNq9FUxDZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:51	10	9402.0000	XLON	05002050000199959-E0BrNq9FUzQC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:51	10	9402.0000	XLON	05002050000199959-E0BrNq9FUzQA20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:51	13	9402.0000	CHIX	24042240400233228-1100075PS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:51	10	9402.0000	XLON	05002050000199959-E0BrNq9FUzQ820220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:51	33	9402.0000	BATE	24022240200342464-10003KTQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:32:51	20	9402.0000	BATE	24022240200342464-10003KTQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:04	96	9402.0000	CHIX	40042400400232783-1100075UX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:04	33	9402.0000	TRQX	08002080000315258-E0BrNpmwpF9f20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	49	9404.0000	CHIX	24042240400233623-11000765W20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	126	9404.0000	XLON	05002050000200397-E0BrNq9FVEPj20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	115	9404.0000	XLON	05002050000200397-E0BrNq9FVEP820220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	19	9404.0000	BATE	24022240200343024-10003L3I20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	64	9404.0000	BATE	24022240200343024-10003L3G20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	37	9404.0000	CHIX	24042240400233623-11000765Y20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	14	9404.0000	CHIX	24042240400233623-11000765X20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	37	9404.0000	BATE	24022240200343023-10003L3F20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	14	9404.0000	BATE	24022240200343024-10003L3H20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	5	9402.0000	XLON	07002070000199481-E0BrNq9FVEc20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	133	9406.0000	XLON	07002070000199457-E0BrNq9FVECR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	59	9404.0000	TRQX	08002080000315606-E0BrNpmwpHLd20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	190	9406.0000	XLON	07002070000199457-E0BrNq9FVECT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:19	8	9404.0000	XLON	05002050000200397-E0BrNq9FVESC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:20	67	9402.0000	XLON	07002070000199481-E0BrNq9FVFCs20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:20	17	9402.0000	XLON	07002070000199517-E0BrNq9FVFS320220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:20	38	9402.0000	XLON	07002070000199481-E0BrNq9FVFRy20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:20	26	9402.0000	XLON	07002070000199481-E0BrNq9FVFS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:21	23	9402.0000	XLON	07002070000199517-E0BrNq9FVG6320220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:31	23	9402.0000	AQXE	5000B12998820220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:31	10	9402.0000	XLON	07002070000199517-E0BrNq9FVLt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:40	43	9400.0000	BATE	40022400200340289-10003LAJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:40	31	9400.0000	BATE	40022400200340289-10003LAJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:47	16	9406.0000	BATE	24022240200343713-10003LCM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:33:53	104	9412.0000	CHIX	40042400400233669-1100076RL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:08	1	9414.0000	TRQX	08002080000316506-E0BrNpmwpO8d20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:08	16	9414.0000	TRQX	08002080000316506-E0BrNpmwpO8m20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:08	30	9414.0000	TRQX	48002480000302472-E0BrNpmwpO8b20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:08	37	9414.0000	TRQX	08002080000316506-E0BrNpmwpO8p20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:08	88	9414.0000	BATE	40022400200341796-10003LM220220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:10	16	9412.0000	CHIX	24042240400234384-11000773820220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:11	64	9412.0000	BATE	40022400200341795-10003LNP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:11	40	9412.0000	BATE	40022400200341795-10003LNP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:11	99	9412.0000	CHIX	24042240400234384-11000774Z20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:19	3	9412.0000	CHIX	24042240400234384-11000779O20220930
J.P. Morgan Securities plc	30-Sep-2022 15:34:46	34	9418.0000	AQXE	5000B13076020220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:08	108	9420.0000	XLON	07002070000201516-E0BrNq9FW61d20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:08	17	9420.0000	XLON	07002070000201516-E0BrNq9FW61f20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:12	119	9418.0000	XLON	07002070000201532-E0BrNq9FW75C20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:12	38	9418.0000	XLON	07002070000201532-E0BrNq9FW7S920220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	23	9420.0000	CHIX	40042400400235498-1100078H920220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	11	9420.0000	CHIX	40042400400235498-1100078H420220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	15	9420.0000	CHIX	40042400400235498-1100078HA20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	43	9420.0000	CHIX	40042400400235498-1100078H220220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	10	9420.0000	CHIX	40042400400235498-1100078H320220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	25	9420.0000	CHIX	40042400400235498-1100078H520220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	12	9420.0000	CHIX	40042400400235498-1100078H820220930

J.P. Morgan Securities plc	30-Sep-2022 15:35:33	6	9420.0000	CHIX	40042400400235498-1100078H720220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:33	13	9420.0000	CHIX	40042400400235498-1100078H620220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	197	9422.0000	XLON	07002070000202063-E0BrNq9FWNrs20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	4	9420.0000	BATE	24022240200346133-10003MK320220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	98	9422.0000	BATE	40022400200344008-10003MK220220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	26	9422.0000	BATE	40022400200344008-10003MK120220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	49	9420.0000	TRQX	08002080000318556-E0BrNpmwpcDt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	127	9420.0000	BATE	24022240200346133-10003MK520220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	16	9420.0000	BATE	24022240200346133-10003MK420220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	43	9420.0000	TRQX	48002480000304389-E0BrNpmwpcDr20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	259	9422.0000	XLON	05002050000202995-E0BrNq9FWNru20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:47	38	9422.0000	XLON	07002070000202063-E0BrNq9FWNrq20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:48	130	9418.0000	XLON	07002070000202064-E0BrNq9FWOEn20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:48	105	9418.0000	XLON	07002070000202064-E0BrNq9FWOEB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:52	25	9418.0000	AQXE	5000B13155420220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:56	151	9416.0000	CHIX	24042240400236138-1100078WQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:56	49	9416.0000	TRQX	08002080000318492-E0BrNpmwpcT920220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:56	4	9418.0000	AQXE	5000B13163420220930
J.P. Morgan Securities plc	30-Sep-2022 15:35:56	79	9416.0000	BATE	40022400200344009-10003MNP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:36:47	24	9424.0000	AQXE	5000B13219820220930
J.P. Morgan Securities plc	30-Sep-2022 15:36:47	15	9424.0000	AQXE	5000B13219920220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:35	59	9428.0000	TRQX	08002080000320969-E0BrNpmwpcP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:35	103	9428.0000	BATE	24022240200348844-10003NJ620220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:37	38	9426.0000	CHIX	24042240400237766-110007AOZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:37	58	9426.0000	CHIX	24042240400237766-110007AOY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:40	26	9426.0000	BATE	24022240200348845-10003NL620220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:40	18	9426.0000	BATE	24022240200348845-10003NL520220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:40	9	9426.0000	CHIX	24042240400237766-110007ARK20220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:40	38	9426.0000	CHIX	24042240400237766-110007ARJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:40	27	9426.0000	TRQX	48002480000306454-E0BrNpmwpcR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:40	68	9426.0000	BATE	24022240200348845-10003NL720220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:40	20	9426.0000	TRQX	48002480000306454-E0BrNpmwpcS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:37:53	20	9424.0000	XLON	07002070000203892-E0BrNq9FXNrv20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:05	225	9424.0000	XLON	07002070000203892-E0BrNq9FXTJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:05	29	9424.0000	AQXE	5000B13282720220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:05	28	9424.0000	XLON	07002070000204435-E0BrNq9FXTs720220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:06	43	9422.0000	BATE	24022240200348942-10003NUC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:06	311	9422.0000	XLON	05002050000204384-E0BrNq9FXUFE20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:06	77	9422.0000	CHIX	40042400400237148-110007B8H20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:06	47	9422.0000	CHIX	40042400400237148-110007B8I20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:06	25	9422.0000	XLON	05002050000204384-E0BrNq9FXU720220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:07	38	9420.0000	XLON	05002050000204834-E0BrNq9FXV9i20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:07	59	9420.0000	XLON	05002050000204834-E0BrNq9FXV9f20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:07	45	9420.0000	XLON	05002050000204834-E0BrNq9FXVCp20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:07	32	9420.0000	XLON	05002050000204834-E0BrNq9FXVCr20220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:08	23	9420.0000	AQXE	5000B13287320220930
J.P. Morgan Securities plc	30-Sep-2022 15:38:54	8	9412.0000	CHIX	40042400400238554-110007BUI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:14	10	9410.0000	BATE	24022240200350192-10003OFI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:14	41	9410.0000	XLON	05002050000205441-E0BrNq9FY17i20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:14	80	9410.0000	BATE	24022240200350192-10003OFJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:14	41	9410.0000	TRQX	48002480000306184-E0BrNq9FYVf20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:14	91	9410.0000	XLON	07002070000205025-E0BrNq9FY17v20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:14	83	9410.0000	XLON	07002070000205025-E0BrNq9FY18C20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:55	4	9412.0000	CHIX	24042240400240020-110007CMV20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:55	18	9412.0000	CHIX	24042240400240020-110007CMT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:55	13	9412.0000	CHIX	24042240400240020-110007CMQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:55	15	9412.0000	CHIX	24042240400240020-110007CMR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:55	11	9412.0000	CHIX	24042240400240020-110007CMS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:39:55	18	9412.0000	CHIX	24042240400240020-110007CMU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:05	38	9408.0000	TRQX	08002080000322490-E0BrNpmwq9r420220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:05	33	9408.0000	CHIX	24042240400239238-110007CT120220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:05	71	9408.0000	CHIX	24042240400239238-110007CT220220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:05	54	9408.0000	XLON	05002050000205977-E0BrNq9FYO5z20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:05	93	9408.0000	XLON	05002050000205977-E0BrNq9FYO5m20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:05	10	9408.0000	TRQX	08002080000322490-E0BrNpmwq9yS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:05	111	9408.0000	XLON	05002050000205977-E0BrNq9FYOLn20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:06	86	9406.0000	BATE	40022400200347891-10003OT120220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:06	23	9408.0000	AQXE	3525B13374420220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:06	6	9408.0000	AQXE	3525B13374520220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:07	53	9406.0000	BATE	40022400200347891-10003OT820220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:10	10	9404.0000	XLON	07002070000205524-E0BrNq9FYQSI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:10	76	9404.0000	XLON	07002070000205524-E0BrNq9FYQe420220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:10	38	9404.0000	XLON	07002070000205524-E0BrNq9FYQca20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:10	38	9404.0000	XLON	07002070000205524-E0BrNq9FYQe220220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:10	10	9404.0000	XLON	07002070000205524-E0BrNq9FYQPn20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:33	12	9406.0000	CHIX	24042240400240527-110007D6S20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:33	42	9406.0000	CHIX	24042240400240527-110007D6R20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:33	1	9406.0000	CHIX	24042240400240527-110007D6T20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:33	7	9406.0000	CHIX	24042240400240527-110007D6U20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:33	20	9406.0000	CHIX	24042240400240527-110007D6P20220930

J.P. Morgan Securities plc	30-Sep-2022 15:40:33	13	9406.0000	CHIX	24042240400240527-110007D6Q20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:33	8	9406.0000	CHIX	24042240400240527-110007D6V20220930
J.P. Morgan Securities plc	30-Sep-2022 15:40:48	4	9410.0000	TRQX	08002080000324814-E0BrNpmwqF8020220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:02	23	9412.0000	BATE	24022240200352751-10003P9L20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:02	86	9412.0000	BATE	24022240200352751-10003P9M20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:02	84	9412.0000	XLON	07002070000206903-E0BrNq9Fpd820220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:02	182	9412.0000	XLON	07002070000206903-E0BrNq9Fypd220220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:02	42	9412.0000	TRQX	08002080000324936-E0BrNpmwqHlx20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:02	39	9410.0000	TRQX	48002480000310482-E0BrNpmwqHQW20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:02	266	9410.0000	XLON	05002050000207808-E0BrNq9FypwT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	14	9408.0000	CHIX	24042240400240584-110007DTT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	48	9408.0000	CHIX	40042400400239990-110007DTV20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	8	9408.0000	TRQX	48002480000310587-E0BrNpmwqlpa20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	8	9408.0000	BATE	24022240200352337-10003PDG20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	7	9408.0000	CHIX	24042240400240584-110007DTS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	27	9408.0000	XLON	05002050000207881-E0BrNq9FyUs020220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	26	9408.0000	AQXE	5000B13436620220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	18	9408.0000	CHIX	24042240400240584-110007DTU20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	6	9408.0000	BATE	24022240200352337-10003PDJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	17	9408.0000	TRQX	48002480000310587-E0BrNpmwqlpg20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	16	9408.0000	BATE	24022240200352337-10003PDH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	4	9408.0000	BATE	24022240200352337-10003PDI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	7	9408.0000	TRQX	48002480000310587-E0BrNpmwqlpd20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	10	9408.0000	BATE	24022240200352337-10003PDK20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	57	9408.0000	BATE	24022240200352337-10003PDL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:10	87	9408.0000	XLON	05002050000207881-E0BrNq9FyUr20220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:24	33	9406.0000	AQXE	5000B13447420220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:33	5	9406.0000	AQXE	5000B13457520220930
J.P. Morgan Securities plc	30-Sep-2022 15:41:47	35	9402.0000	AQXE	3525B13472720220930
J.P. Morgan Securities plc	30-Sep-2022 15:42:36	67	9396.0000	CHIX	24042240400242134-110007F6120220930
J.P. Morgan Securities plc	30-Sep-2022 15:42:36	40	9396.0000	TRQX	08002080000326905-E0BrNpmwqUNZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:42:36	46	9396.0000	CHIX	24042240400242134-110007F6020220930
J.P. Morgan Securities plc	30-Sep-2022 15:42:41	62	9396.0000	BATE	24022240200355099-10003Q7C20220930
J.P. Morgan Securities plc	30-Sep-2022 15:42:57	63	9396.0000	BATE	24022240200355099-10003QAR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:43:08	108	9398.0000	CHIX	24042240400242602-110007FLG20220930
J.P. Morgan Securities plc	30-Sep-2022 15:43:08	5	9398.0000	CHIX	24042240400242602-110007FMC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:43:43	38	9398.0000	BATE	40022400200353806-10003QLL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:43:43	23	9398.0000	BATE	40022400200353806-10003QLM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:43:43	29	9398.0000	BATE	40022400200353806-10003QLN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:43:44	37	9398.0000	TRQX	08002080000328161-E0BrNpmwqdO720220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:54	31	9406.0000	TRQX	08002080000329541-E0BrNpmwqnm20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:54	67	9406.0000	XLON	07002070000209829-E0BrNq9FaeK220220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:54	15	9406.0000	BATE	40022400200355172-10003RF520220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:54	242	9406.0000	XLON	07002070000209829-E0BrNq9FaeK920220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:54	28	9406.0000	TRQX	08002080000329541-E0BrNpmwqnmw20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:54	163	9406.0000	CHIX	40042400400243425-110007H2A20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:54	150	9406.0000	BATE	40022400200355172-10003RF5320220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	7	9406.0000	AQXE	3525B13615920220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	24	9406.0000	AQXE	3525B13615820220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	311	9404.0000	XLON	07002070000209682-E0BrNq9FagiY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	189	9404.0000	XLON	07002070000209828-E0BrNq9Fagig20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	130	9404.0000	BATE	40022400200355025-10003R7520220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	22	9406.0000	AQXE	3525B13616020220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	51	9404.0000	XLON	05002050000210743-E0BrNq9Fagii20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	138	9404.0000	CHIX	24042240400243836-110007H6N20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:58	59	9404.0000	TRQX	08002080000329399-E0BrNpmwqng4G20220930
J.P. Morgan Securities plc	30-Sep-2022 15:44:59	19	9406.0000	AQXE	3525B13617820220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:31	85	9404.0000	BATE	40022400200355957-10003RIA20220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:31	14	9404.0000	BATE	40022400200355957-10003RI920220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:31	8	9404.0000	BATE	40022400200355957-10003RI820220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:42	46	9408.0000	TRQX	48002480000315837-E0BrNpmwqt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:42	110	9408.0000	CHIX	24042240400244735-110007HYC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:49	78	9406.0000	XLON	07002070000210537-E0BrNq9Fb5cZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:49	24	9406.0000	XLON	07002070000210537-E0BrNq9Fb5cX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:49	136	9406.0000	CHIX	24042240400244695-110007I2520220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:49	9	9408.0000	TRQX	48002480000315837-E0BrNpmwqtp120220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:49	139	9406.0000	XLON	07002070000210537-E0BrNq9Fb5cb20220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:50	24	9406.0000	XLON	07002070000210537-E0BrNq9Fb5e820220930
J.P. Morgan Securities plc	30-Sep-2022 15:45:51	84	9404.0000	CHIX	40042400400244183-110007I8H20220930
J.P. Morgan Securities plc	30-Sep-2022 15:46:26	64	9404.0000	TRQX	08002080000330414-E0BrNpmwqz320220930
J.P. Morgan Securities plc	30-Sep-2022 15:46:26	57	9404.0000	XLON	07002070000210506-E0BrNq9FbPkt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:46:26	208	9404.0000	XLON	07002070000210506-E0BrNq9FbPLT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:46:40	49	9402.0000	BATE	24022240200358318-10003S2T20220930
J.P. Morgan Securities plc	30-Sep-2022 15:46:40	69	9402.0000	BATE	24022240200358318-10003S2S20220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:02	29	9404.0000	AQXE	3525B13726720220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:02	32	9402.0000	AQXE	3525B13726820220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:03	30	9398.0000	AQXE	5000B13728220220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:04	222	9396.0000	XLON	07002070000211297-E0BrNq9Fbk6e20220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:06	56	9394.0000	BATE	40022400200357401-10003SFJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:06	46	9394.0000	BATE	40022400200357400-10003SFI20220930

J.P. Morgan Securities plc	30-Sep-2022 15:47:30	21	9392.0000	TRQX	48002480000317179-E0BrNpmwr90f20220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:30	21	9392.0000	BATE	40022400200357867-10003SMK20220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:30	70	9392.0000	BATE	40022400200357867-10003SMJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:30	25	9392.0000	TRQX	08002080000331973-E0BrNpmwr90h20220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:30	109	9392.0000	CHIX	40042400400245573-110007JX420220930
J.P. Morgan Securities plc	30-Sep-2022 15:47:59	8	9400.0000	XLON	07002070000212304-E0BrNq9FcUf20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:23	73	9410.0000	XLON	07002070000212583-E0BrNq9FcUfM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:23	27	9410.0000	AQXE	3525B13813220220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:23	36	9410.0000	XLON	07002070000212583-E0BrNq9FcUf20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:23	87	9410.0000	XLON	07002070000212583-E0BrNq9FcUfP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:23	37	9410.0000	TRQX	48002480000318352-E0BrNpmwrHkK20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:23	16	9410.0000	XLON	07002070000212583-E0BrNq9FcUfX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:27	25	9408.0000	AQXE	3525B13816220220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:30	38	9406.0000	CHIX	40042400400246343-110007L8P20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:34	5	9406.0000	XLON	05002050000213412-E0BrNq9FcbWh20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:34	23	9406.0000	CHIX	40042400400246343-110007LCK20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:34	60	9406.0000	XLON	05002050000213412-E0BrNq9FcbW20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:34	75	9406.0000	BATE	40022400200359042-10003THM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:34	112	9406.0000	XLON	05002050000213412-E0BrNq9FcbWf20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:47	35	9406.0000	BATE	40022400200359643-10003TGB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	22	9408.0000	TRQX	08002080000333645-E0BrNpmwrLsJ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	65	9408.0000	TRQX	08002080000333614-E0BrNpmwrLSE20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	31	9408.0000	BATE	24022240200362023-10003THO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	64	9408.0000	BATE	24022240200362023-10003THN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	134	9408.0000	CHIX	24042240400247466-110007LM120220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	118	9408.0000	BATE	40022400200359643-10003THM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	253	9408.0000	XLON	07002070000213061-E0BrNq9FcbT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:48:56	144	9408.0000	CHIX	40042400400246894-110007LM020220930
J.P. Morgan Securities plc	30-Sep-2022 15:49:26	16	9406.0000	XLON	05002050000213919-E0BrNq9Fd58I20220930
J.P. Morgan Securities plc	30-Sep-2022 15:49:26	81	9406.0000	XLON	05002050000213919-E0BrNq9Fd58G20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:00	10	9406.0000	XLON	05002050000213919-E0BrNq9FdMOO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:27	12	9412.0000	XLON	07002070000214081-E0BrNq9FdahC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	80	9414.0000	XLON	05002050000215067-E0BrNq9FdobL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	56	9414.0000	XLON	05002050000215067-E0BrNq9FdobL20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	129	9414.0000	CHIX	24042240400248829-110007NCH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	53	9416.0000	TRQX	08002080000335374-E0BrNpmwrcQe20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	23	9414.0000	AQXE	3525B13935120220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	121	9418.0000	BATE	24022240200364112-10003UG520220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	88	9414.0000	XLON	05002050000215067-E0BrNq9FdobG20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	21	9418.0000	AQXE	3525B13935020220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	159	9416.0000	XLON	05002050000215107-E0BrNq9Fdoar20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	93	9416.0000	CHIX	40042400400248218-110007NCG20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	143	9416.0000	BATE	40022400200361516-10003UGI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	75	9416.0000	XLON	05002050000215107-E0BrNq9Fdoat20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	32	9414.0000	XLON	05002050000215067-E0BrNq9FdobY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:51	33	9416.0000	TRQX	48002480000320530-E0BrNpmwrcQg20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:54	7	9412.0000	CHIX	40042400400248219-110007NFC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:54	53	9412.0000	TRQX	48002480000320460-E0BrNpmwrcIe20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:54	138	9412.0000	XLON	07002070000214233-E0BrNq9Fdq20220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:54	73	9412.0000	XLON	07002070000214233-E0BrNq9Fdq2520220930
J.P. Morgan Securities plc	30-Sep-2022 15:50:54	48	9412.0000	CHIX	40042400400248219-110007NFP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:51:03	45	9410.0000	BATE	40022400200361662-10003ULC20220930
J.P. Morgan Securities plc	30-Sep-2022 15:51:03	6	9410.0000	BATE	40022400200361662-10003ULB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:51:04	25	9408.0000	AQXE	3525B13948620220930
J.P. Morgan Securities plc	30-Sep-2022 15:51:21	27	9406.0000	AQXE	3525B13967620220930
J.P. Morgan Securities plc	30-Sep-2022 15:51:48	25	9402.0000	AQXE	5000B13990020220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	82	9408.0000	XLON	05002050000216720-E0BrNq9Ff5r820220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	83	9408.0000	CHIX	40042400400249951-110007PMO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	39	9408.0000	CHIX	40042400400249951-110007PMR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	142	9408.0000	XLON	05002050000216720-E0BrNq9Ff5rB20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	85	9408.0000	BATE	40022400200363805-10003VL620220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	16	9408.0000	BATE	40022400200363805-10003VL720220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	50	9408.0000	TRQX	08002080000337652-E0BrNpmwruiz20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	112	9406.0000	CHIX	24042240400250537-110007PMZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	40	9406.0000	TRQX	08002080000337619-E0BrNpmwruH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	153	9406.0000	XLON	07002070000215789-E0BrNq9Ff5tu20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:52	92	9406.0000	BATE	24022240200366315-10003VLE20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:55	15	9406.0000	XLON	05002050000216722-E0BrNq9Ff7Zw20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:55	49	9406.0000	XLON	05002050000216722-E0BrNq9Ff7bZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:55	7	9406.0000	XLON	07002070000215789-E0BrNq9Ff7Zu20220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:55	32	9406.0000	AQXE	5000B14042420220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:56	33	9404.0000	BATE	24022240200366278-10003VN320220930
J.P. Morgan Securities plc	30-Sep-2022 15:52:56	59	9404.0000	BATE	24022240200366278-10003VN420220930
J.P. Morgan Securities plc	30-Sep-2022 15:53:21	21	9402.0000	AQXE	3525B14057420220930
J.P. Morgan Securities plc	30-Sep-2022 15:53:28	224	9398.0000	XLON	07002070000216397-E0BrNq9FfR3e20220930
J.P. Morgan Securities plc	30-Sep-2022 15:54:26	195	9408.0000	XLON	05002050000217911-E0BrNq9FfwO720220930
J.P. Morgan Securities plc	30-Sep-2022 15:54:26	101	9408.0000	BATE	40022400200365343-10003WAS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:54:26	103	9408.0000	CHIX	24042240400251864-110007QWQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:54:26	48	9408.0000	TRQX	08002080000339114-E0BrNpmwrs7y320220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:31	117	9412.0000	BATE	40022400200367319-10003WUT20220930



J.P. Morgan Securities plc	30-Sep-2022 15:55:32	40	9410.0000	TRQX	48002480000325777-E0BrNpmwsFtc20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:32	21	9410.0000	TRQX	08002080000341137-E0BrNpmwsFte20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:32	82	9410.0000	XLON	05002050000218891-E0BrNq9FgWYc20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:32	201	9410.0000	XLON	05002050000218891-E0BrNq9FgWYI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:32	86	9410.0000	CHIX	24042240400253187-110007RVY20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:33	6	9410.0000	AQXE	5000B14146920220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:33	6	9410.0000	AQXE	5000B14146820220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:33	11	9410.0000	AQXE	5000B14147020220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:33	104	9410.0000	CHIX	24042240400253299-110007RWX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:39	23	9408.0000	BATE	24022240200369937-10003WYO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:39	66	9408.0000	BATE	24022240200369937-10003WYN20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:39	78	9408.0000	XLON	05002050000218872-E0BrNq9FgJy20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:39	262	9408.0000	XLON	05002050000218872-E0BrNq9Fgk420220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:39	75	9408.0000	BATE	24022240200369937-10003WYP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:39	21	9408.0000	BATE	24022240200369937-10003WYM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:40	18	9408.0000	AQXE	5000B14156020220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:40	6	9408.0000	AQXE	5000B14155920220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	86	9406.0000	CHIX	40042400400251178-110007S8O20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	37	9406.0000	BATE	40022400200367320-10003X1O20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	8	9406.0000	BATE	40022400200367320-10003X1N20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	226	9406.0000	XLON	07002070000217986-E0BrNq9Fgeud20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	30	9406.0000	CHIX	40042400400252712-110007S8P20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	14	9406.0000	BATE	40022400200367320-10003X1P20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	48	9406.0000	TRQX	48002480000324003-E0BrNpmwsI3d20220930
J.P. Morgan Securities plc	30-Sep-2022 15:55:43	2	9406.0000	BATE	40022400200367320-10003X1Q20220930
J.P. Morgan Securities plc	30-Sep-2022 15:56:16	21	9402.0000	TRQX	48002480000326292-E0BrNpmwsMYd20220930
J.P. Morgan Securities plc	30-Sep-2022 15:56:16	38	9402.0000	TRQX	48002480000326292-E0BrNpmwsMYb20220930
J.P. Morgan Securities plc	30-Sep-2022 15:56:39	21	9398.0000	AQXE	5000B14202120220930
J.P. Morgan Securities plc	30-Sep-2022 15:56:41	32	9396.0000	AQXE	3525B14207120220930
J.P. Morgan Securities plc	30-Sep-2022 15:56:43	78	9392.0000	CHIX	24042240400253793-110007T5E20220930
J.P. Morgan Securities plc	30-Sep-2022 15:56:59	39	9392.0000	CHIX	24042240400253793-110007TFQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:13	15	9400.0000	CHIX	40042400400254255-110007T5S20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:17	13	9402.0000	TRQX	08002080000343257-E0BrNpmwsVAM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:28	69	9400.0000	CHIX	24042240400254930-110007TX20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:28	19	9400.0000	BATE	24022240200372280-10003XZ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:28	32	9400.0000	TRQX	48002480000327889-E0BrNpmwsWNj20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:28	100	9400.0000	BATE	24022240200372280-10003XZH20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:28	14	9400.0000	TRQX	48002480000327889-E0BrNpmwsWNI20220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:57	27	9402.0000	AQXE	5000B14264920220930
J.P. Morgan Securities plc	30-Sep-2022 15:57:57	34	9402.0000	TRQX	08002080000343942-E0BrNpmwsZsn20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:09	50	9400.0000	CHIX	40042400400254822-110007UGS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:09	61	9400.0000	XLON	07002070000219756-E0BrNq9FhZsR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:09	30	9400.0000	XLON	07002070000219756-E0BrNq9FhZsP20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:09	34	9400.0000	CHIX	24042240400255461-110007UGT20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:10	38	9400.0000	XLON	07002070000219756-E0BrNq9FiOM320220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:10	38	9400.0000	XLON	07002070000219756-E0BrNq9FiOM120220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:22	50	9400.0000	XLON	07002070000219756-E0BrNq9FiOM20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:47	9	9402.0000	BATE	24022240200374128-10003YIO20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:47	9	9402.0000	BATE	24022240200374128-10003YIQ20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:47	9	9402.0000	BATE	24022240200374128-10003YIR20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:47	10	9402.0000	BATE	24022240200374128-10003YIS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:47	36	9402.0000	BATE	24022240200374128-10003YIS20220930
J.P. Morgan Securities plc	30-Sep-2022 15:58:53	33	9400.0000	CHIX	40042400400255616-E10007V3220220930
J.P. Morgan Securities plc	30-Sep-2022 15:59:19	17	9406.0000	TRQX	48002480000330077-E0BrNpmwskCv20220930
J.P. Morgan Securities plc	30-Sep-2022 15:59:19	22	9406.0000	TRQX	48002480000330077-E0BrNpmwskCx20220930
J.P. Morgan Securities plc	30-Sep-2022 15:59:19	7	9406.0000	TRQX	48002480000330077-E0BrNpmwskCt20220930
J.P. Morgan Securities plc	30-Sep-2022 15:59:30	90	9404.0000	CHIX	24042240400256685-110007VN920220930
J.P. Morgan Securities plc	30-Sep-2022 15:59:55	29	9406.0000	BATE	24022240200375689-10003Z5520220930
J.P. Morgan Securities plc	30-Sep-2022 15:59:55	3	9406.0000	BATE	24022240200375689-10003Z5620220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	22	9408.0000	BATE	24022240200375759-10003Z8S20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	22	9408.0000	XLON	07002070000221553-E0BrNq9FiuRq20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	43	9412.0000	TRQX	48002480000331032-E0BrNpmwsq7k20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	285	9412.0000	XLON	07002070000221552-E0BrNq9FiuQ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	143	9408.0000	XLON	05002050000222304-E0BrNq9FiuQA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	120	9408.0000	XLON	05002050000222428-E0BrNq9FiuQq20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	61	9408.0000	XLON	07002070000221553-E0BrNq9FiuQs20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	64	9408.0000	XLON	05002050000222428-E0BrNq9FiuQm20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:02	135	9408.0000	XLON	05002050000222304-E0BrNq9FiuQk20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:09	78	9406.0000	CHIX	24042240400257320-110007WHZ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:09	124	9406.0000	BATE	40022400200373014-10003ZBj20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:09	51	9406.0000	TRQX	48002480000330897-E0BrNpmwsrFw20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:23	1	9406.0000	AQXE	3525B14397120220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:23	30	9406.0000	AQXE	3525B14397120220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:34	109	9410.0000	CHIX	24042240400258122-110007X3420220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:34	53	9410.0000	TRQX	08002080000347151-E0BrNpmwsv7t20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:34	49	9410.0000	TRQX	48002480000331734-E0BrNpmwsv7v20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:57	30	9408.0000	XLON	07002070000222079-E0BrNq9FjQqA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:57	84	9406.0000	BATE	40022400200373833-10003ZSB20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:57	70	9406.0000	BATE	40022400200373833-10003ZSA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:57	109	9408.0000	CHIX	40042400400257557-110007XFJ20220930

J.P. Morgan Securities plc	30-Sep-2022 16:00:57	280	9408.0000	XLON	07002070000222079-E0BrNq9FjQqH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:57	229	9406.0000	XLON	05002050000222960-E0BrNq9FjQRE20220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:57	179	9408.0000	BATE	40022400200373956-10003ZS920220930
J.P. Morgan Securities plc	30-Sep-2022 16:00:57	33	9408.0000	XLON	07002070000222079-E0BrNq9FjQqC20220930
J.P. Morgan Securities plc	30-Sep-2022 16:01:12	26	9404.0000	AQXE	5000B14445720220930
J.P. Morgan Securities plc	30-Sep-2022 16:01:12	21	9402.0000	TRQX	08002080000347287-E0BrNpmwt0Ar20220930
J.P. Morgan Securities plc	30-Sep-2022 16:01:24	139	9400.0000	XLON	05002050000223412-E0BrNq9FjFug20220930
J.P. Morgan Securities plc	30-Sep-2022 16:01:27	33	9402.0000	AQXE	3525B14476920220930
J.P. Morgan Securities plc	30-Sep-2022 16:01:30	22	9398.0000	AQXE	5000B14481920220930
J.P. Morgan Securities plc	30-Sep-2022 16:01:36	50	9394.0000	BATE	24022240200377490-1000409Ft20220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:13	20	9396.0000	CHIX	24042240400259982-110007Z5420220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:13	24	9396.0000	CHIX	24042240400259982-110007Z5320220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:13	3	9396.0000	CHIX	24042240400259982-110007Z5220220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:13	26	9396.0000	CHIX	24042240400259982-110007Z5520220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:17	49	9396.0000	TRQX	48002480000334131-E0BrNpmwtC4v20220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:29	1	9394.0000	XLON	07002070000223406-E0BrNq9FkHIO20220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:29	72	9394.0000	XLON	07002070000223406-E0BrNq9FkHij20220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:29	145	9394.0000	XLON	07002070000223406-E0BrNq9FkHo420220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:29	53	9394.0000	TRQX	48002480000334015-E0BrNpmwtDzW20220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:40	55	9396.0000	CHIX	40042400400259888-110007ZR720220930
J.P. Morgan Securities plc	30-Sep-2022 16:02:40	124	9396.0000	BATE	24022240200379938-100040TJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:03:25	21	9394.0000	AQXE	5000B14588220220930
J.P. Morgan Securities plc	30-Sep-2022 16:03:45	115	9396.0000	CHIX	40042400400260841-11000818P20220930
J.P. Morgan Securities plc	30-Sep-2022 16:03:45	34	9396.0000	BATE	24022240200381438-100041K320220930
J.P. Morgan Securities plc	30-Sep-2022 16:03:45	27	9396.0000	BATE	24022240200381438-100041K520220930
J.P. Morgan Securities plc	30-Sep-2022 16:03:45	31	9396.0000	BATE	24022240200381438-100041K420220930
J.P. Morgan Securities plc	30-Sep-2022 16:04:02	12	9398.0000	CHIX	24042240400261799-1100081FQ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:04:02	31	9398.0000	CHIX	24042240400261799-1100081FP20220930
J.P. Morgan Securities plc	30-Sep-2022 16:04:11	15	9398.0000	TRQX	08002080000352186-E0BrNpmwtTy320220930
J.P. Morgan Securities plc	30-Sep-2022 16:04:13	4	9400.0000	TRQX	48002480000336551-E0BrNpmwtULd20220930
J.P. Morgan Securities plc	30-Sep-2022 16:04:18	6	9400.0000	BATE	24022240200382294-100041S20220930
J.P. Morgan Securities plc	30-Sep-2022 16:04:40	29	9402.0000	TRQX	48002480000337265-E0BrNpmwtYQF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:04:43	110	9402.0000	BATE	24022240200382982-1000422920220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	317	9404.0000	XLON	05002050000227146-E0BrNq9FInPH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	44	9404.0000	TRQX	08002080000353719-E0BrNpmwt2G20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	33	9402.0000	CHIX	24042240400263125-1100082QZ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	100	9404.0000	CHIX	40042400400262663-1100082QX20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	22	9404.0000	XLON	07002070000226159-E0BrNq9FInPL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	263	9404.0000	XLON	07002070000226158-E0BrNq9FInPF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	71	9404.0000	XLON	05002050000227146-E0BrNq9FInPJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	24	9402.0000	CHIX	24042240400263125-1100082R120220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	32	9402.0000	AQXE	3525B14698220220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:21	20	9402.0000	CHIX	24042240400263125-1100082R020220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:27	23	9402.0000	XLON	05002050000227294-E0BrNq9FjL120220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:27	15	9402.0000	XLON	05002050000227294-E0BrNq9FjKz20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:32	42	9404.0000	TRQX	08002080000354225-E0BrNpmwtfdy20220930
J.P. Morgan Securities plc	30-Sep-2022 16:05:32	17	9404.0000	TRQX	08002080000354225-E0BrNpmwt2G20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:09	20	9414.0000	BATE	24022240200385353-100042WS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:09	6	9414.0000	BATE	24022240200385353-100042WR20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:29	20	9416.0000	BATE	24022240200386002-1000432H20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	122	9416.0000	XLON	07002070000227675-E0BrNq9FmRTg20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	57	9414.0000	BATE	40022400200382965-1000439M20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	20	9416.0000	TRQX	48002480000340078-E0BrNpmwtpes20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	54	9414.0000	CHIX	40042400400264342-1100084AF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	110	9416.0000	BATE	24022240200386002-1000439I20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	54	9414.0000	BATE	40022400200382965-1000439N20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	21	9416.0000	TRQX	48002480000340078-E0BrNpmwtpez20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	18	9416.0000	XLON	07002070000227675-E0BrNq9FmRTp20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	123	9416.0000	XLON	07002070000227675-E0BrNq9FmRTR20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	71	9414.0000	XLON	07002070000227639-E0BrNq9FmRXR20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	264	9414.0000	XLON	07002070000227639-E0BrNq9FmRXT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	138	9414.0000	CHIX	40042400400264342-1100084AS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:06:58	45	9414.0000	BATE	40022400200382965-1000439S20220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:14	51	9416.0000	CHIX	24042240400265512-1100084I320220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:19	175	9418.0000	BATE	40022400200384139-100043GT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:19	183	9418.0000	BATE	40022400200384138-100043GS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:19	138	9418.0000	CHIX	40042400400265161-1100084MJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:43	2	9420.0000	AQXE	3525B14831520220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:51	297	9418.0000	XLON	05002050000229421-E0BrNq9FmqoT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:59	125	9420.0000	CHIX	40042400400265826-1100085HT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:07:59	13	9420.0000	CHIX	40042400400265826-1100085HU20220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:02	12	9420.0000	AQXE	3525B14853220220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:06	59	9418.0000	TRQX	08002080000357028-E0BrNpmwtyh220220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:33	46	9422.0000	XLON	05002050000230657-E0BrNq9FncFh20220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:33	42	9422.0000	XLON	05002050000230658-E0BrNq9FncFh20220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:33	191	9422.0000	XLON	05002050000230657-E0BrNq9FncFh20220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:37	54	9422.0000	TRQX	08002080000358660-E0BrNpmwu3hz20220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:44	37	9422.0000	AQXE	5000B14897520220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:52	19	9424.0000	TRQX	08002080000359129-E0BrNpmwu5EX20220930
J.P. Morgan Securities plc	30-Sep-2022 16:08:52	8	9424.0000	TRQX	08002080000359129-E0BrNpmwu5ET20220930

J.P. Morgan Securities plc	30-Sep-2022 16:08:52	1	9424.0000	TRQX	08002080000359129-E0BrNpmwu5EV20220930
J.P. Morgan Securities plc	30-Sep-2022 16:09:52	15	9430.0000	TRQX	08002080000360468-E0BrNpmwuCbx20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	1	9426.0000	AQXE	3525B14978120220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	52	9424.0000	XLON	05002050000231040-E0BrNq9Fnn4Y20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	39	9428.0000	TRQX	08002080000359561-E0BrNpmwuDuH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	299	9428.0000	XLON	07002070000230559-E0BrNq9Fnn4C20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	129	9428.0000	XLON	07002070000230559-E0BrNq9Fnn4A20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	13	9428.0000	CHIX	40042400400267129-1100087H820220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	131	9428.0000	CHIX	40042400400267129-1100087H720220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	129	9426.0000	CHIX	24042240400267529-1100087HA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	28	9426.0000	TRQX	48002480000343634-E0BrNpmwuDui20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	105	9426.0000	BATE	40022400200386821-1000451U20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	34	9426.0000	BATE	24022240200389951-1000451R20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	81	9426.0000	BATE	24022240200389952-1000451T20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	44	9426.0000	CHIX	24042240400267529-1100087HB20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	67	9426.0000	BATE	24022240200389952-1000451S20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:04	8	9426.0000	TRQX	48002480000343634-E0BrNpmwuDwm20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:05	1	9426.0000	AQXE	3525B14978220220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:07	40	9426.0000	AQXE	3525B14979920220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:14	222	9424.0000	XLON	05002050000231040-E0BrNq9Fnnqj20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:14	45	9424.0000	AQXE	3525B14990220220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:14	25	9426.0000	AQXE	3525B14990120220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:14	56	9422.0000	XLON	05002050000231895-E0BrNq9Fnnqnx20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:20	38	9422.0000	XLON	05002050000231895-E0BrNq9FnnV20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:32	4	9426.0000	BATE	40022400200388839-100045ES20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	59	9424.0000	XLON	05002050000232408-E0BrNq9Foq20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	35	9426.0000	BATE	40022400200388839-100045I820220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	27	9424.0000	BATE	40022400200388838-100045IB20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	193	9426.0000	CHIX	24042240400268974-11000887T20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	62	9426.0000	TRQX	08002080000361532-E0BrNpmwuHy520220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	184	9424.0000	XLON	07002070000231497-E0BrNq9Foq320220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	101	9424.0000	BATE	40022400200388838-100045IA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	138	9424.0000	CHIX	40042400400268598-11000887U20220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	115	9426.0000	BATE	40022400200388839-100045I920220930
J.P. Morgan Securities plc	30-Sep-2022 16:10:35	22	9424.0000	XLON	07002070000231497-E0BrNq9FoXW20220930
J.P. Morgan Securities plc	30-Sep-2022 16:11:02	25	9424.0000	TRQX	48002480000345531-E0BrNpmwuKiv20220930
J.P. Morgan Securities plc	30-Sep-2022 16:11:59	51	9428.0000	AQXE	3525B15082520220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:02	14	9426.0000	AQXE	5000B15084320220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:03	92	9424.0000	XLON	05002050000233016-E0BrNq9FoXk20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:03	5	9424.0000	TRQX	48002480000345531-E0BrNpmwuRDB20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:03	25	9426.0000	AQXE	5000B15084720220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:03	32	9424.0000	TRQX	48002480000345531-E0BrNpmwuRDI20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:03	54	9424.0000	XLON	05002050000233016-E0BrNq9FoXh20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:04	36	9424.0000	XLON	05002050000233016-E0BrNq9FoYNS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:06	10	9424.0000	XLON	05002050000233016-E0BrNq9FoYuv20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:06	36	9424.0000	XLON	05002050000233016-E0BrNq9FoYyq20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	11	9426.0000	CHIX	40042400400270019-1100089HF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	12	9426.0000	CHIX	40042400400270019-1100089HF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	3	9426.0000	CHIX	40042400400270019-1100089HN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	4	9426.0000	CHIX	40042400400270019-1100089HJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	20	9426.0000	CHIX	40042400400270019-1100089HK20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	1	9426.0000	CHIX	40042400400270019-1100089HL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	33	9426.0000	CHIX	40042400400270019-1100089HM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:13	1	9426.0000	CHIX	40042400400270019-1100089HG20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:27	101	9426.0000	BATE	24022240200394450-100046HE20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:27	40	9426.0000	BATE	24022240200394450-100046HF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:12:27	50	9426.0000	CHIX	40042400400270081-1100089TX20220930
J.P. Morgan Securities plc	30-Sep-2022 16:13:04	10	9426.0000	BATE	24022240200394450-100046HJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:13:05	31	9426.0000	XLON	05002050000233752-E0BrNq9FoyGD20220930
J.P. Morgan Securities plc	30-Sep-2022 16:13:54	6	9430.0000	TRQX	48002480000349942-E0BrNpmwuer620220930
J.P. Morgan Securities plc	30-Sep-2022 16:13:54	83	9430.0000	TRQX	48002480000349942-E0BrNpmwuer820220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:03	120	9430.0000	XLON	07002070000233893-E0BrNq9FpKv20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:14	65	9428.0000	CHIX	40042400400271726-1100089BKZ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:14	56	9428.0000	CHIX	40042400400271726-1100089BL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:14	19	9428.0000	XLON	05002050000234768-E0BrNq9FpOyT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:14	124	9428.0000	XLON	05002050000234768-E0BrNq9FpOzw20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:14	72	9428.0000	BATE	24022240200396775-100047G920220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:14	19	9428.0000	TRQX	08002080000366098-E0BrNpmwuhVe20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:34	34	9428.0000	CHIX	40042400400271726-1100089BWF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:34	20	9428.0000	CHIX	40042400400271726-1100089BWE20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:34	49	9428.0000	CHIX	40042400400271726-1100089BWF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:14:34	101	9428.0000	BATE	24022240200396775-100047NG20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:03	16	9432.0000	XLON	05002050000235630-E0BrNq9FphqV20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:04	4	9432.0000	XLON	07002070000234777-E0BrNq9FpJGR20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:05	33	9432.0000	XLON	05002050000235678-E0BrNq9FpJN120220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:05	69	9432.0000	XLON	05002050000235678-E0BrNq9FpJ0w20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:05	40	9432.0000	XLON	05002050000235678-E0BrNq9FpJO20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:07	65	9432.0000	XLON	05002050000235678-E0BrNq9FpJvJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:13	68	9430.0000	AQXE	3525B15294720220930

J.P. Morgan Securities plc	30-Sep-2022 16:15:21	91	9430.0000	XLON	05002050000235927-E0BrNq9FpqAM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:27	363	9430.0000	XLON	07002070000235112-E0BrNq9FpsmE20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:34	11	9432.0000	TRQX	08002080000368802-E0BrNpmwurmL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:34	5	9432.0000	TRQX	08002080000368802-E0BrNpmwurmN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:39	12	9434.0000	XLON	07002070000235249-E0BrNq9FpyVB20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:50	17	9436.0000	TRQX	08002080000369210-E0BrNpmwuwVa20220930
J.P. Morgan Securities plc	30-Sep-2022 16:15:56	16	9436.0000	BATE	40022400200396727-100048FK20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:00	13	9438.0000	BATE	40022400200396860-100048GK20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:00	13	9438.0000	BATE	40022400200396860-100048GN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:00	9	9438.0000	BATE	40022400200396860-100048GM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:00	9	9438.0000	BATE	40022400200396860-100048GL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:11	86	9440.0000	TRQX	48002480000353420-E0BrNpmwuvvT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:14	13	9442.0000	AQXE	5000B15359020220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:14	36	9442.0000	AQXE	5000B15359120220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:16	115	9440.0000	BATE	24022240200400690-100048M320220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:16	253	9440.0000	CHIX	24042240400274903-110008DOW20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:16	26	9440.0000	CHIX	24042240400274903-110008DOV20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	88	9438.0000	XLON	05002050000236414-E0BrNq9FqFFL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	61	9438.0000	XLON	05002050000236413-E0BrNq9FqFFH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	214	9438.0000	XLON	05002050000236413-E0BrNq9FqFFI20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	87	9438.0000	XLON	07002070000235540-E0BrNq9FqFFJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	47	9438.0000	CHIX	24042240400274596-110008DY20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	158	9438.0000	CHIX	24042240400274596-110008DY920220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	63	9438.0000	TRQX	48002480000353070-E0BrNpmwuxLD20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:21	107	9438.0000	BATE	40022400200397279-100048OY20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:22	26	9438.0000	AQXE	5000B15374320220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:22	26	9438.0000	AQXE	3525B15374520220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:22	5	9438.0000	AQXE	3525B15374420220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:24	63	9436.0000	XLON	07002070000235541-E0BrNq9FqHNV20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:24	167	9436.0000	CHIX	24042240400274904-110008E2G20220930
J.P. Morgan Securities plc	30-Sep-2022 16:16:24	147	9436.0000	XLON	07002070000235541-E0BrNq9FqHO120220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	165	9436.0000	CHIX	24042240400275846-110008EYB20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	186	9434.0000	XLON	05002050000237336-E0BrNq9FqbFS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	85	9434.0000	TRQX	08002080000371267-E0BrNpmwv3u920220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	120	9434.0000	CHIX	40042400400275371-110008DY120220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	80	9434.0000	XLON	05002050000236209-E0BrNq9FqbFO20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	190	9432.0000	XLON	07002070000236113-E0BrNq9FqblJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	84	9432.0000	XLON	07002070000236435-E0BrNq9FqblL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	26	9434.0000	AQXE	3525B154220220220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	20	9434.0000	CHIX	40042400400275371-110008EYJ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	33	9432.0000	BATE	24022240200400723-1000495VW20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	399	9430.0000	XLON	05002050000237337-E0BrNq9FqbkP20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	29	9432.0000	AQXE	3525B15422420220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:14	155	9432.0000	TRQX	48002480000354728-E0BrNpmwv3vZ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:46	43	9432.0000	BATE	40022400200399158-100049GH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:46	20	9432.0000	BATE	40022400200399158-100049GF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:17:46	20	9432.0000	BATE	40022400200399158-100049GG20220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:14	36	9432.0000	BATE	40022400200399768-100049NN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:14	87	9432.0000	BATE	40022400200399768-100049NM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:52	73	9432.0000	TRQX	08002080000373434-E0BrNpmwvFD020220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:53	14	9432.0000	CHIX	24042240400277409-110008GK20220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:53	7	9432.0000	CHIX	24042240400277409-110008GK420220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:53	42	9432.0000	CHIX	24042240400277409-110008GK320220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:54	100	9432.0000	BATE	40022400200400669-100049ZZ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:56	59	9432.0000	CHIX	24042240400277444-110008GLR20220930
J.P. Morgan Securities plc	30-Sep-2022 16:18:56	416	9430.0000	XLON	07002070000237533-E0BrNq9FrDFs20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:00	32	9432.0000	AQXE	3525B15535220220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	8	9428.0000	XLON	05002050000238450-E0BrNq9FrG3X20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	23	9428.0000	XLON	05002050000238450-E0BrNq9FrG3I20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	22	9428.0000	BATE	24022240200402630-10004A5I20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	23	9428.0000	BATE	24022240200402630-10004A5H20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	38	9428.0000	BATE	24022240200402630-10004A5320220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	85	9428.0000	XLON	07002070000236652-E0BrNq9FrFtY20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	3	9430.0000	TRQX	48002480000356840-E0BrNpmwvGcS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	64	9430.0000	TRQX	48002480000356840-E0BrNpmwvGcL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	56	9428.0000	CHIX	40042400400276906-110008GSQ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	181	9428.0000	XLON	07002070000236652-E0BrNq9FrG3G20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	78	9428.0000	CHIX	40042400400276906-110008GTN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:04	32	9428.0000	AQXE	5000B15541220220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:34	34	9436.0000	AQXE	3525B15580020220930
J.P. Morgan Securities plc	30-Sep-2022 16:19:53	22	9434.0000	BATE	40022400200402170-10004AMX20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:01	7	9436.0000	BATE	40022400200402385-10004APT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:02	67	9436.0000	BATE	24022240200406010-10004AQA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:02	28	9436.0000	BATE	24022240200406010-10004AQB20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:08	32	9434.0000	BATE	40022400200402362-10004AT820220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:08	68	9434.0000	BATE	40022400200402362-10004ATT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:37	1	9438.0000	TRQX	08002080000376190-E0BrNpmwvTRH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:44	120	9444.0000	BATE	24022240200407233-10004B9B20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:50	81	9446.0000	TRQX	08002080000376432-E0BrNpmwvV9k20220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:51	114	9442.0000	CHIX	24042240400279529-110008IX420220930

J.P. Morgan Securities plc	30-Sep-2022 16:20:51	30	9442.0000	CHIX	24042240400279529-110008IX520220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:51	75	9444.0000	TRQX	08002080000376373-E0BrNpmwvVS220220930
J.P. Morgan Securities plc	30-Sep-2022 16:20:51	157	9444.0000	CHIX	24042240400279568-110008IX320220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	32	9444.0000	BATE	40022400200403844-10004BLF20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	38	9444.0000	BATE	40022400200403844-10004BLG20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	33	9444.0000	BATE	40022400200403844-10004BLH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	10	9444.0000	BATE	40022400200403844-10004BLH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	1	9442.0000	TRQX	48002480000359804-E0BrNpmwvXmh20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	10	9442.0000	TRQX	48002480000359804-E0BrNpmwvXma20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	10	9442.0000	TRQX	48002480000359804-E0BrNpmwvXmc20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:04	25	9444.0000	AQXE	5000B15687920220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:13	12	9442.0000	XLON	05002050000240297-E0BrNq9Fs5pX20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:13	48	9442.0000	XLON	05002050000240297-E0BrNq9Fs5pT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:13	10	9442.0000	XLON	05002050000240297-E0BrNq9Fs5pY20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:13	27	9442.0000	XLON	05002050000240297-E0BrNq9Fs5pR20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:14	5	9442.0000	AQXE	3525B15697720220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:21	9	9444.0000	XLON	05002050000240360-E0BrNq9Fs8YM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:31	38	9444.0000	XLON	05002050000240360-E0BrNq9FsCQH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:31	136	9444.0000	XLON	05002050000240360-E0BrNq9FsCQK20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:31	47	9444.0000	XLON	05002050000240360-E0BrNq9FsCQC20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:31	24	9444.0000	AQXE	3525B15711820220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:31	2	9444.0000	AQXE	3525B15711920220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:31	82	9444.0000	XLON	05002050000240360-E0BrNq9FsCQS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:32	26	9444.0000	AQXE	3525B157112820220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:41	68	9446.0000	BATE	40022400200405090-10004BZU20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:41	20	9446.0000	BATE	40022400200405090-10004BZT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:41	20	9446.0000	BATE	40022400200405090-10004BZS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:21:53	66	9446.0000	BATE	24022240200408992-10004C3J20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:15	89	9448.0000	CHIX	24042240400280975-110008KP220220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:15	94	9448.0000	CHIX	24042240400280975-110008KP320220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:15	61	9448.0000	TRQX	08002080000378546-E0BrNpmwvh3920220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:15	2	9448.0000	TRQX	08002080000378546-E0BrNpmwvh2P20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:17	57	9446.0000	XLON	05002050000240905-E0BrNq9FsV520220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:17	138	9446.0000	XLON	05002050000240905-E0BrNq9FsV720220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:17	119	9446.0000	XLON	05002050000240905-E0BrNq9FsVn20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:18	119	9446.0000	CHIX	40042400400280534-110008KT320220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:18	45	9446.0000	TRQX	48002480000361647-E0BrNpmwvhE20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:18	26	9446.0000	CHIX	40042400400280534-110008KSW20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:18	14	9446.0000	TRQX	48002480000361647-E0BrNpmwvhZ020220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:18	38	9446.0000	CHIX	40042400400280534-110008KSV20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:36	20	9448.0000	BATE	24022240200409787-10004CHR20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:36	12	9448.0000	BATE	24022240200409787-10004CHQ20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:36	39	9448.0000	BATE	24022240200409787-10004CHS20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:36	13	9448.0000	BATE	24022240200409787-10004CHT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:37	318	9444.0000	XLON	07002070000239820-E0BrNq9FsbRd20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:37	29	9444.0000	XLON	07002070000239972-E0BrNq9FsbRf20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:42	253	9442.0000	XLON	05002050000241207-E0BrNq9FsvN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:42	25	9440.0000	TRQX	08002080000378939-E0BrNpmwvkcy20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:42	82	9442.0000	BATE	24022240200408778-10004CJN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:42	50	9444.0000	XLON	07002070000239972-E0BrNq9FsdMj20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:42	53	9440.0000	CHIX	24042240400280976-110008LP20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:42	206	9444.0000	XLON	07002070000239972-E0BrNq9FsdMm20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:52	1	9438.0000	BATE	40022400200406132-10004COA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:54	87	9438.0000	BATE	40022400200406132-10004COY20220930
J.P. Morgan Securities plc	30-Sep-2022 16:22:54	35	9438.0000	AQXE	5000B15799220220930
J.P. Morgan Securities plc	30-Sep-2022 16:23:10	1	9436.0000	AQXE	5000B15817720220930
J.P. Morgan Securities plc	30-Sep-2022 16:23:10	24	9436.0000	AQXE	5000B15817620220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:02	11	9438.0000	CHIX	24042240400282335-110008MKN20220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:07	20	9438.0000	BATE	40022400200408034-10004DEE20220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:11	42	9440.0000	BATE	40022400200408341-10004DH720220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:19	2	9442.0000	TRQX	48002480000364361-E0BrNpmwvvrM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:19	10	9442.0000	TRQX	48002480000364361-E0BrNpmwvvrO20220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:20	10	9440.0000	XLON	07002070000241220-E0BrNq9FiaFT20220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:21	19	9440.0000	BATE	40022400200408341-10004DKO20220930
J.P. Morgan Securities plc	30-Sep-2022 16:24:24	41	9442.0000	CHIX	24042240400282876-110008N2O20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	21	9444.0000	BATE	40022400200409173-10004E3120220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	24	9444.0000	BATE	24022240200413087-10004E3320220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	24	9444.0000	BATE	24022240200412874-10004E3020220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	26	9444.0000	BATE	40022400200409250-10004E3220220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	36	9444.0000	CHIX	40042400400282792-110008NX420220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	121	9444.0000	BATE	40022400200409057-10004E2Y20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	43	9444.0000	TRQX	48002480000364959-E0BrNpmwv13420220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	36	9444.0000	BATE	40022400200409404-10004E3420220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:00	67	9444.0000	CHIX	24042240400283193-110008NX320220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:01	50	9444.0000	AQXE	5000B15938920220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:01	30	9442.0000	AQXE	3525B15939020220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:01	38	9442.0000	TRQX	08002080000381516-E0BrNpmwv1KM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:04	20	9442.0000	AQXE	3525B15945420220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:04	1	9442.0000	TRQX	08002080000381516-E0BrNpmwv1q420220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:07	9	9442.0000	BATE	40022400200408965-10004EA120220930

J.P. Morgan Securities plc	30-Sep-2022 16:25:07	142	9442.0000	XLON	07002070000241535-E0BrNq9FtS7O20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:07	200	9442.0000	XLON	07002070000241535-E0BrNq9FtS7V20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:07	87	9442.0000	CHIX	40042400400282529-110008O9E20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:07	88	9442.0000	BATE	24022240200412481-10004E9Z20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:07	13	9442.0000	BATE	40022400200408965-10004EA020220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:07	48	9442.0000	XLON	07002070000241535-E0BrNq9FtS7G20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:28	13	9446.0000	BATE	24022240200414232-10004EL420220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:28	45	9446.0000	BATE	24022240200414232-10004EL320220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:34	88	9446.0000	TRQX	48002480000366550-E0BrNpmww68I20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:34	153	9446.0000	CHIX	24042240400284339-110008OV120220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:34	27	9446.0000	CHIX	24042240400284339-110008OV220220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:36	60	9444.0000	TRQX	48002480000366464-E0BrNpmww6Vk20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:36	36	9444.0000	TRQX	48002480000366464-E0BrNpmww6Vw20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:36	77	9444.0000	XLON	07002070000242317-E0BrNq9FteG20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:36	16	9444.0000	XLON	07002070000242317-E0BrNq9FteH20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:36	35	9444.0000	XLON	07002070000242317-E0BrNq9FteH920220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:36	16	9444.0000	XLON	07002070000242317-E0BrNq9FteH620220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:36	223	9444.0000	XLON	07002070000242317-E0BrNq9FteH720220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:46	100	9442.0000	BATE	40022400200410457-10004ERM20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:46	51	9442.0000	CHIX	40042400400283932-110008P4M20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:46	80	9442.0000	BATE	40022400200410457-10004ERL20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:46	21	9442.0000	BATE	40022400200410457-10004ERK20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:46	9	9442.0000	BATE	40022400200410457-10004ERP20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:46	218	9442.0000	CHIX	40042400400283932-110008P4Q20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:46	19	9442.0000	CHIX	40042400400283932-110008P4N20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:57	42	9442.0000	XLON	07002070000242680-E0BrNq9Ftn120220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:57	38	9442.0000	XLON	07002070000242680-E0BrNq9Ftn1T20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:57	38	9442.0000	XLON	07002070000242680-E0BrNq9Ftn1L20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:57	41	9442.0000	XLON	07002070000242680-E0BrNq9Ftn1X20220930
J.P. Morgan Securities plc	30-Sep-2022 16:25:57	19	9442.0000	XLON	07002070000242680-E0BrNq9Ftn1P20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	36	9440.0000	AQXE	3525B16259920220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	87	9440.0000	BATE	40022400200408341-10004F5520220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	290	9440.0000	XLON	07002070000241220-E0BrNq9FtuQY20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	22	9440.0000	BATE	24022240200415184-10004F5620220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	84	9440.0000	XLON	05002050000243247-E0BrNq9FuQa20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	10	9440.0000	BATE	24022240200415184-10004F5720220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	2	9440.0000	AQXE	3525B16259820220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	8	9438.0000	BATE	40022400200409058-10004F5A20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:19	75	9440.0000	BATE	24022240200415184-10004F5820220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:20	26	9438.0000	BATE	40022400200409058-10004F5U20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:20	26	9438.0000	BATE	40022400200409367-10004F5W20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:20	27	9438.0000	BATE	40022400200409190-10004F5V20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:47	83	9446.0000	XLON	05002050000244337-E0BrNq9Fu5b020220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:53	150	9444.0000	XLON	05002050000244336-E0BrNq9Fu93F20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:53	60	9444.0000	XLON	07002070000243419-E0BrNq9Fu93J20220930
J.P. Morgan Securities plc	30-Sep-2022 16:26:53	86	9444.0000	XLON	05002050000244336-E0BrNq9Fu93H20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:10	29	9446.0000	XLON	05002050000244593-E0BrNq9FuGP020220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:21	20	9446.0000	XLON	05002050000244593-E0BrNq9FuK4t20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:30	45	9446.0000	XLON	05002050000244593-E0BrNq9FuMrx20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	113	9446.0000	CHIX	40042400400285769-110008RM120220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	30	9446.0000	BATE	40022400200413085-10004G4V20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	137	9446.0000	BATE	40022400200413085-10004G4X20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	48	9446.0000	TRQX	48002480000369043-E0BrNpmwwJtr20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	14	9446.0000	TRQX	08002080000386026-E0BrNpmwwJtt20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	150	9446.0000	BATE	24022240200416916-10004G4U20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	34	9446.0000	TRQX	08002080000386026-E0BrNpmwwJtw20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	21	9444.0000	XLON	07002070000243711-E0BrNq9FuQXo20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	44	9444.0000	XLON	07002070000243711-E0BrNq9FuQOe20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	32	9446.0000	BATE	24022240200416916-10004G4V20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:38	187	9446.0000	XLON	05002050000244593-E0BrNq9FuQMV20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:41	113	9444.0000	CHIX	24042240400286190-110008RO620220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:48	34	9442.0000	XLON	07002070000243601-E0BrNq9FuV5N20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:48	140	9442.0000	XLON	07002070000243601-E0BrNq9FuV5g20220930
J.P. Morgan Securities plc	30-Sep-2022 16:27:48	10	9442.0000	XLON	07002070000243601-E0BrNq9FuV5T20220930
J.P. Morgan Securities plc	30-Sep-2022 16:28:12	30	9440.0000	AQXE	5000B16414120220930
J.P. Morgan Securities plc	30-Sep-2022 16:28:18	154	9440.0000	XLON	05002050000244946-E0BrNq9FuhVy20220930
J.P. Morgan Securities plc	30-Sep-2022 16:28:18	18	9440.0000	XLON	05002050000244946-E0BrNq9FuhRp20220930
J.P. Morgan Securities plc	30-Sep-2022 16:28:31	35	9436.0000	AQXE	5000B16450220220930
J.P. Morgan Securities plc	30-Sep-2022 16:28:48	123	9436.0000	BATE	40022400200415991-10004H0320220930
J.P. Morgan Securities plc	30-Sep-2022 16:29:07	34	9444.0000	TRQX	48002480000371950-E0BrNpmwwSwc20220930
J.P. Morgan Securities plc	30-Sep-2022 16:29:07	42	9444.0000	BATE	24022240200420455-10004H9W20220930
J.P. Morgan Securities plc	30-Sep-2022 16:29:13	113	9442.0000	XLON	07002070000245191-E0BrNq9Fv4f820220930
J.P. Morgan Securities plc	30-Sep-2022 16:29:13	122	9442.0000	XLON	07002070000245192-E0BrNq9Fv4fA20220930
J.P. Morgan Securities plc	30-Sep-2022 16:29:23	26	9440.0000	TRQX	08002080000389064-E0BrNpmwwUC220220930
J.P. Morgan Securities plc	30-Sep-2022 16:29:23	94	9440.0000	XLON	05002050000246147-E0BrNq9Fv9d520220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:14	15	9438.0000	BATE	24022240200420454-10004HJU20220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:40	10	9438.0000	AQXE	3525B16595220220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:48	1	9438.0000	AQXE	3525B16633720220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:48	2	9438.0000	AQXE	5000B16648720220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:49	1	9438.0000	AQXE	3525B16634520220930

J.P. Morgan Securities plc	30-Sep-2022 16:30:50	1	9438.0000	AQXE	5000B16655520220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:51	18	9438.0000	AQXE	5000B16658320220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:54	6	9438.0000	AQXE	3525B16641120220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:54	8	9438.0000	AQXE	3525B16642020220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:56	1	9438.0000	AQXE	3525B16648620220930
J.P. Morgan Securities plc	30-Sep-2022 16:30:58	1	9434.0000	CHIX	24042240400288618-110008URN20220930