

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	20-Sep-2022 08:01:47	9	9824.0000	XLON	07002070000002557-E0Bk8FJvddWP20220920
J.P. Morgan Securities plc	20-Sep-2022 08:01:47	105	9824.0000	XLON	07002070000002557-E0Bk8FJvddWN20220920
J.P. Morgan Securities plc	20-Sep-2022 08:01:47	100	9826.0000	XLON	05002050000003057-E0Bk8FJvddVz20220920
J.P. Morgan Securities plc	20-Sep-2022 08:01:47	23	9826.0000	XLON	05002050000003057-E0Bk8FJvddW120220920
J.P. Morgan Securities plc	20-Sep-2022 08:01:52	7	9816.0000	XLON	05002050000003701-E0Bk8FJvdeJX20220920
J.P. Morgan Securities plc	20-Sep-2022 08:01:52	41	9816.0000	XLON	05002050000003701-E0Bk8FJvdeJZ20220920
J.P. Morgan Securities plc	20-Sep-2022 08:03:10	9	9818.0000	XLON	05002050000005111-E0Bk8FJvdtw520220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:03	39	9818.0000	XLON	05002050000005111-E0Bk8FJve5sJ20220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:11	26	9818.0000	XLON	05002050000005755-E0Bk8FJve8F20220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:11	34	9818.0000	XLON	05002050000005111-E0Bk8FJve8F420220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:11	32	9814.0000	XLON	05002050000005756-E0Bk8FJve8FW20220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:11	35	9816.0000	XLON	07002070000004472-E0Bk8FJve8FJ20220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:11	41	9816.0000	XLON	07002070000004472-E0Bk8FJve8FP20220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:12	9	9808.0000	XLON	07002070000005779-E0Bk8FJve8IS20220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:12	53	9808.0000	XLON	07002070000005779-E0Bk8FJve8JS20220920
J.P. Morgan Securities plc	20-Sep-2022 08:04:12	33	9810.0000	XLON	05002050000005914-E0Bk8FJve8IO20220920
J.P. Morgan Securities plc	20-Sep-2022 08:06:59	4	9814.0000	XLON	05002050000007548-E0Bk8FJve8F20220920
J.P. Morgan Securities plc	20-Sep-2022 08:07:00	3	9808.0000	XLON	05002050000007161-E0Bk8FJvet4C20220920
J.P. Morgan Securities plc	20-Sep-2022 08:07:55	34	9808.0000	XLON	05002050000007161-E0Bk8FJvf7Jo20220920
J.P. Morgan Securities plc	20-Sep-2022 08:08:04	5	9808.0000	XLON	05002050000007644-E0Bk8FJvf9DM20220920
J.P. Morgan Securities plc	20-Sep-2022 08:08:04	31	9808.0000	XLON	05002050000007161-E0Bk8FJvf9DK20220920
J.P. Morgan Securities plc	20-Sep-2022 08:08:12	26	9808.0000	XLON	05002050000007644-E0Bk8FJvfBjs20220920
J.P. Morgan Securities plc	20-Sep-2022 08:09:01	16	9808.0000	XLON	05002050000008632-E0Bk8FJvflxi20220920
J.P. Morgan Securities plc	20-Sep-2022 08:09:19	94	9808.0000	XLON	05002050000008632-E0Bk8FJvfrNf20220920
J.P. Morgan Securities plc	20-Sep-2022 08:11:10	85	9854.0000	XLON	07002070000009707-E0Bk8FJvf9GK20220920
J.P. Morgan Securities plc	20-Sep-2022 08:11:10	92	9852.0000	XLON	05002050000009670-E0Bk8FJvg07420220920
J.P. Morgan Securities plc	20-Sep-2022 08:12:08	108	9874.0000	XLON	07002070000010180-E0Bk8FJvgIBt20220920
J.P. Morgan Securities plc	20-Sep-2022 08:12:19	29	9878.0000	XLON	05002050000010189-E0Bk8FJvgME020220920
J.P. Morgan Securities plc	20-Sep-2022 08:12:19	90	9872.0000	XLON	05002050000010148-E0Bk8FJvgME820220920
J.P. Morgan Securities plc	20-Sep-2022 08:12:24	103	9866.0000	XLON	07002070000010115-E0Bk8FJvgNh620220920
J.P. Morgan Securities plc	20-Sep-2022 08:12:24	86	9868.0000	XLON	05002050000010272-E0Bk8FJvgNh320220920
J.P. Morgan Securities plc	20-Sep-2022 08:14:20	73	9872.0000	XLON	05002050000010748-E0Bk8FJvgvp920220920
J.P. Morgan Securities plc	20-Sep-2022 08:14:20	29	9872.0000	XLON	05002050000010748-E0Bk8FJvgvpB20220920
J.P. Morgan Securities plc	20-Sep-2022 08:14:20	92	9878.0000	XLON	07002070000001102-E0Bk8FJvgvom20220920
J.P. Morgan Securities plc	20-Sep-2022 08:15:40	7	9898.0000	XLON	07002070000011669-E0Bk8FJvhlE920220920
J.P. Morgan Securities plc	20-Sep-2022 08:15:43	91	9902.0000	XLON	07002070000011733-E0Bk8FJvhlzF20220920
J.P. Morgan Securities plc	20-Sep-2022 08:16:41	110	9890.0000	XLON	05002050000011593-E0Bk8FJvhajZ20220920
J.P. Morgan Securities plc	20-Sep-2022 08:16:42	56	9886.0000	XLON	05002050000011873-E0Bk8FJvhakt20220920
J.P. Morgan Securities plc	20-Sep-2022 08:16:43	23	9886.0000	XLON	05002050000011873-E0Bk8FJvhbk120220920
J.P. Morgan Securities plc	20-Sep-2022 08:17:58	125	9876.0000	XLON	05002050000012273-E0Bk8FJvhyQt20220920
J.P. Morgan Securities plc	20-Sep-2022 08:17:58	108	9878.0000	XLON	05002050000012741-E0Bk8FJvhyQn20220920
J.P. Morgan Securities plc	20-Sep-2022 08:18:22	29	9862.0000	XLON	07002070000012968-E0Bk8FJvi68v20220920
J.P. Morgan Securities plc	20-Sep-2022 08:18:40	39	9860.0000	XLON	07002070000013188-E0Bk8FJviBvD20220920
J.P. Morgan Securities plc	20-Sep-2022 08:18:42	33	9860.0000	XLON	07002070000013188-E0Bk8FJviCxn20220920
J.P. Morgan Securities plc	20-Sep-2022 08:19:22	101	9858.0000	XLON	07002070000013160-E0Bk8FJviNvO20220920
J.P. Morgan Securities plc	20-Sep-2022 08:20:57	86	9858.0000	XLON	07002070000014289-E0Bk8FJviurT20220920
J.P. Morgan Securities plc	20-Sep-2022 08:21:02	100	9854.0000	XLON	05002050000014164-E0Bk8FJviwQx20220920
J.P. Morgan Securities plc	20-Sep-2022 08:21:02	1	9854.0000	XLON	05002050000014164-E0Bk8FJviwQl20220920
J.P. Morgan Securities plc	20-Sep-2022 08:21:08	48	9852.0000	XLON	05002050000014269-E0Bk8FJviyhC20220920
J.P. Morgan Securities plc	20-Sep-2022 08:22:12	98	9846.0000	XLON	07002070000014890-E0Bk8FJvjGym20220920
J.P. Morgan Securities plc	20-Sep-2022 08:23:17	75	9854.0000	XLON	07002070000015371-E0Bk8FJvjZWA20220920
J.P. Morgan Securities plc	20-Sep-2022 08:23:45	104	9854.0000	XLON	05002050000015452-E0Bk8FJvjh4o20220920
J.P. Morgan Securities plc	20-Sep-2022 08:23:45	60	9852.0000	XLON	05002050000015104-E0Bk8FJvjh4o20220920
J.P. Morgan Securities plc	20-Sep-2022 08:23:58	70	9846.0000	XLON	05002050000015028-E0Bk8FJvj6K20220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:09	19	9856.0000	XLON	07002070000016100-E0Bk8FJvk50k20220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:09	102	9856.0000	XLON	07002070000016100-E0Bk8FJvk50i20220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:09	29	9856.0000	XLON	07002070000016100-E0Bk8FJvk50m20220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:31	96	9846.0000	XLON	05002050000016140-E0Bk8FJvkAQ20220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:48	24	9836.0000	BATE	24022240200017080-10000DG820220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:48	22	9836.0000	XLON	05002050000015381-E0Bk8FJvkGMu20220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:48	65	9836.0000	XLON	05002050000015381-E0Bk8FJvkGMw20220920
J.P. Morgan Securities plc	20-Sep-2022 08:25:48	24	9836.0000	BATE	40022400200015698-10000DG720220920
J.P. Morgan Securities plc	20-Sep-2022 08:26:22	19	9834.0000	BATE	24022240200018544-10000DN320220920
J.P. Morgan Securities plc	20-Sep-2022 08:26:22	4	9834.0000	BATE	24022240200018544-10000DN420220920
J.P. Morgan Securities plc	20-Sep-2022 08:26:49	109	9834.0000	XLON	05002050000017002-E0Bk8FJvka2x20220920
J.P. Morgan Securities plc	20-Sep-2022 08:26:49	11	9834.0000	XLON	05002050000017002-E0Bk8FJvka2z20220920
J.P. Morgan Securities plc	20-Sep-2022 08:27:16	30	9836.0000	XLON	05002050000017131-E0Bk8FJvkhR20220920
J.P. Morgan Securities plc	20-Sep-2022 08:27:18	21	9830.0000	BATE	40022400200018564-10000DUR20220920
J.P. Morgan Securities plc	20-Sep-2022 08:27:31	2	9830.0000	BATE	40022400200018564-10000DWN20220920
J.P. Morgan Securities plc	20-Sep-2022 08:28:58	37	9830.0000	XLON	05002050000017656-E0Bk8FJvIAQG20220920
J.P. Morgan Securities plc	20-Sep-2022 08:28:58	15	9830.0000	XLON	05002050000017656-E0Bk8FJvIAQ620220920
J.P. Morgan Securities plc	20-Sep-2022 08:28:58	49	9830.0000	XLON	05002050000017656-E0Bk8FJvIAQE20220920
J.P. Morgan Securities plc	20-Sep-2022 08:30:17	69	9842.0000	XLON	05002050000018227-E0Bk8FJvIYP420220920
J.P. Morgan Securities plc	20-Sep-2022 08:30:17	31	9842.0000	XLON	05002050000018227-E0Bk8FJvIYPB20220920
J.P. Morgan Securities plc	20-Sep-2022 08:30:26	81	9840.0000	XLON	07002070000017961-E0Bk8FJvIdoB20220920
J.P. Morgan Securities plc	20-Sep-2022 08:30:27	85	9838.0000	XLON	05002050000018098-E0Bk8FJvleFS20220920
J.P. Morgan Securities plc	20-Sep-2022 08:30:28	23	9836.0000	BATE	40022400200021914-10000EU620220920
J.P. Morgan Securities plc	20-Sep-2022 08:30:39	28	9830.0000	XLON	07002070000017788-E0Bk8FJvlj7820220920
J.P. Morgan Securities plc	20-Sep-2022 08:30:39	42	9830.0000	XLON	07002070000017788-E0Bk8FJvlj7520220920

J.P. Morgan Securities plc	20-Sep-2022 08:32:06	134	9826.0000	XLON	05002050000018962-E0Bk8FJvm8ir20220920
J.P. Morgan Securities plc	20-Sep-2022 08:32:08	28	9824.0000	XLON	05002050000019085-E0Bk8FJvm9LS20220920
J.P. Morgan Securities plc	20-Sep-2022 08:32:16	26	9824.0000	XLON	05002050000019085-E0Bk8FJvmBj520220920
J.P. Morgan Securities plc	20-Sep-2022 08:32:16	91	9822.0000	XLON	07002070000018848-E0Bk8FJvmBjd20220920
J.P. Morgan Securities plc	20-Sep-2022 08:32:16	11	9822.0000	XLON	07002070000018848-E0Bk8FJvmBjt20220920
J.P. Morgan Securities plc	20-Sep-2022 08:32:16	22	9822.0000	XLON	07002070000018848-E0Bk8FJvmBjV20220920
J.P. Morgan Securities plc	20-Sep-2022 08:32:16	30	9824.0000	BATE	40022400200023072-10000FCE20220920
J.P. Morgan Securities plc	20-Sep-2022 08:32:35	82	9816.0000	XLON	07002070000018972-E0Bk8FJvmHXF20220920
J.P. Morgan Securities plc	20-Sep-2022 08:33:58	69	9810.0000	XLON	05002050000019794-E0Bk8FJvmkbF20220920
J.P. Morgan Securities plc	20-Sep-2022 08:34:19	6	9810.0000	XLON	05002050000019794-E0Bk8FJvmrkP20220920
J.P. Morgan Securities plc	20-Sep-2022 08:34:19	22	9810.0000	XLON	05002050000019794-E0Bk8FJvmrkL20220920
J.P. Morgan Securities plc	20-Sep-2022 08:34:19	60	9810.0000	XLON	07002070000019947-E0Bk8FJvmrkT20220920
J.P. Morgan Securities plc	20-Sep-2022 08:34:54	55	9806.0000	XLON	07002070000019101-E0Bk8FJvn2et20220920
J.P. Morgan Securities plc	20-Sep-2022 08:34:54	23	9806.0000	BATE	24022240200024523-10000G620220920
J.P. Morgan Securities plc	20-Sep-2022 08:34:54	27	9806.0000	XLON	07002070000019101-E0Bk8FJvn2en20220920
J.P. Morgan Securities plc	20-Sep-2022 08:35:41	84	9800.0000	XLON	07002070000020546-E0Bk8FJvn1h920220920
J.P. Morgan Securities plc	20-Sep-2022 08:35:41	29	9800.0000	XLON	07002070000020546-E0Bk8FJvn1h420220920
J.P. Morgan Securities plc	20-Sep-2022 08:35:56	46	9800.0000	XLON	05002050000020991-E0Bk8FJvnNsh20220920
J.P. Morgan Securities plc	20-Sep-2022 08:35:56	16	9800.0000	XLON	05002050000020991-E0Bk8FJvnNsk20220920
J.P. Morgan Securities plc	20-Sep-2022 08:36:11	81	9798.0000	XLON	07002070000019653-E0Bk8FJvnTX20220920
J.P. Morgan Securities plc	20-Sep-2022 08:36:48	82	9798.0000	XLON	07002070000021405-E0Bk8FJvn1x20220920
J.P. Morgan Securities plc	20-Sep-2022 08:37:43	96	9792.0000	XLON	07002070000021715-E0Bk8FJvnw4A20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:21	6	9788.0000	XLON	07002070000020447-E0Bk8FJvo7Yn20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:21	73	9788.0000	XLON	07002070000020447-E0Bk8FJvo7Yv20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:21	28	9790.0000	BATE	24022240200027653-10000H3K20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:29	45	9790.0000	XLON	07002070000022179-E0Bk8FJvo9cV20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:29	22	9790.0000	XLON	07002070000022179-E0Bk8FJvo9cT20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:29	29	9790.0000	XLON	07002070000022179-E0Bk8FJvo9cR20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:58	42	9792.0000	XLON	05002050000022263-E0Bk8FJvoIQo20220920
J.P. Morgan Securities plc	20-Sep-2022 08:38:58	51	9792.0000	XLON	05002050000022263-E0Bk8FJvoIQs20220920
J.P. Morgan Securities plc	20-Sep-2022 08:39:00	82	9788.0000	XLON	07002070000022295-E0Bk8FJvoJOV20220920
J.P. Morgan Securities plc	20-Sep-2022 08:39:02	49	9782.0000	XLON	05002050000021417-E0Bk8FJvoKUM20220920
J.P. Morgan Securities plc	20-Sep-2022 08:39:02	33	9782.0000	XLON	05002050000021417-E0Bk8FJvoKUW20220920
J.P. Morgan Securities plc	20-Sep-2022 08:40:46	29	9772.0000	BATE	24022240200030336-10000HSA20220920
J.P. Morgan Securities plc	20-Sep-2022 08:40:46	116	9772.0000	XLON	07002070000023140-E0Bk8FJvoxFz20220920
J.P. Morgan Securities plc	20-Sep-2022 08:40:56	24	9772.0000	XLON	05002050000023268-E0Bk8FJvp09x20220920
J.P. Morgan Securities plc	20-Sep-2022 08:40:56	10	9772.0000	XLON	05002050000023268-E0Bk8FJvp09v20220920
J.P. Morgan Securities plc	20-Sep-2022 08:41:18	77	9768.0000	XLON	07002070000023038-E0Bk8FJvp6ek20220920
J.P. Morgan Securities plc	20-Sep-2022 08:42:21	155	9768.0000	XLON	05002050000023750-E0Bk8FJvpQr120220920
J.P. Morgan Securities plc	20-Sep-2022 08:42:53	144	9766.0000	XLON	07002070000023822-E0Bk8FJvpaaX20220920
J.P. Morgan Securities plc	20-Sep-2022 08:42:54	21	9762.0000	BATE	40022400200031959-10000I7H20220920
J.P. Morgan Securities plc	20-Sep-2022 08:43:31	21	9762.0000	XLON	07002070000024676-E0Bk8FJvp1k620220920
J.P. Morgan Securities plc	20-Sep-2022 08:44:27	27	9762.0000	XLON	07002070000024676-E0Bk8FJvp1Lk20220920
J.P. Morgan Securities plc	20-Sep-2022 08:44:27	2	9762.0000	BATE	40022400200031959-10000IGR20220920
J.P. Morgan Securities plc	20-Sep-2022 08:44:27	11	9760.0000	XLON	07002070000024180-E0Bk8FJvq1MH20220920
J.P. Morgan Securities plc	20-Sep-2022 08:44:27	35	9762.0000	XLON	07002070000024676-E0Bk8FJvq1Lm20220920
J.P. Morgan Securities plc	20-Sep-2022 08:44:27	74	9764.0000	XLON	07002070000025015-E0Bk8FJvq1LT20220920
J.P. Morgan Securities plc	20-Sep-2022 08:44:29	64	9760.0000	XLON	07002070000024180-E0Bk8FJvq21P20220920
J.P. Morgan Securities plc	20-Sep-2022 08:44:30	22	9758.0000	BATE	24022240200034137-10000IH820220920
J.P. Morgan Securities plc	20-Sep-2022 08:46:00	120	9756.0000	XLON	05002050000025917-E0Bk8FJvqTs420220920
J.P. Morgan Securities plc	20-Sep-2022 08:46:03	95	9754.0000	XLON	07002070000025672-E0Bk8FJvqV7D20220920
J.P. Morgan Securities plc	20-Sep-2022 08:46:03	11	9754.0000	XLON	07002070000025672-E0Bk8FJvqV7D20220920
J.P. Morgan Securities plc	20-Sep-2022 08:46:49	28	9770.0000	XLON	05002050000026339-E0Bk8FJvqjZM20220920
J.P. Morgan Securities plc	20-Sep-2022 08:46:49	38	9770.0000	XLON	05002050000026339-E0Bk8FJvqjZA20220920
J.P. Morgan Securities plc	20-Sep-2022 08:47:08	83	9776.0000	XLON	05002050000026429-E0Bk8FJvqjP0720220920
J.P. Morgan Securities plc	20-Sep-2022 08:48:05	78	9774.0000	XLON	05002050000026841-E0Bk8FJvr5tT20220920
J.P. Morgan Securities plc	20-Sep-2022 08:48:05	99	9772.0000	XLON	05002050000026341-E0Bk8FJvr5tR20220920
J.P. Morgan Securities plc	20-Sep-2022 08:50:09	106	9782.0000	XLON	05002050000027586-E0Bk8FJvrdaX20220920
J.P. Morgan Securities plc	20-Sep-2022 08:50:09	22	9780.0000	BATE	24022240200039553-10000K0520220920
J.P. Morgan Securities plc	20-Sep-2022 08:50:09	90	9776.0000	XLON	07002070000027164-E0Bk8FJvrddj20220920
J.P. Morgan Securities plc	20-Sep-2022 08:50:09	90	9778.0000	XLON	05002050000027460-E0Bk8FJvrdb420220920
J.P. Morgan Securities plc	20-Sep-2022 08:51:10	91	9776.0000	XLON	05002050000028000-E0Bk8FJvrpRv20220920
J.P. Morgan Securities plc	20-Sep-2022 08:51:17	74	9774.0000	XLON	07002070000028032-E0Bk8FJvrSg20220920
J.P. Morgan Securities plc	20-Sep-2022 08:51:18	96	9770.0000	XLON	07002070000027925-E0Bk8FJvrs1f20220920
J.P. Morgan Securities plc	20-Sep-2022 08:51:19	27	9768.0000	BATE	24022240200040955-10000K9F20220920
J.P. Morgan Securities plc	20-Sep-2022 08:52:31	67	9760.0000	XLON	07002070000028590-E0Bk8FJvs8cx20220920
J.P. Morgan Securities plc	20-Sep-2022 08:52:31	108	9760.0000	XLON	07002070000028590-E0Bk8FJvs8cz20220920
J.P. Morgan Securities plc	20-Sep-2022 08:53:50	70	9776.0000	XLON	07002070000029258-E0Bk8FJvsRT120220920
J.P. Morgan Securities plc	20-Sep-2022 08:54:13	29	9774.0000	XLON	07002070000029007-E0Bk8FJvsXZO20220920
J.P. Morgan Securities plc	20-Sep-2022 08:54:13	43	9774.0000	XLON	07002070000029007-E0Bk8FJvsXZM20220920
J.P. Morgan Securities plc	20-Sep-2022 08:54:45	21	9774.0000	XLON	07002070000029502-E0Bk8FJvsEg20220920
J.P. Morgan Securities plc	20-Sep-2022 08:54:45	69	9774.0000	XLON	07002070000029502-E0Bk8FJvsEn20220920
J.P. Morgan Securities plc	20-Sep-2022 08:55:52	52	9770.0000	BATE	24022240200043521-10000L6B20220920
J.P. Morgan Securities plc	20-Sep-2022 08:55:52	72	9770.0000	XLON	05002050000028950-E0Bk8FJvsyG20220920
J.P. Morgan Securities plc	20-Sep-2022 08:55:54	29	9768.0000	CHIX	40042400400032884-11000136T20220920
J.P. Morgan Securities plc	20-Sep-2022 08:55:54	95	9768.0000	XLON	05002050000029736-E0Bk8FJvsyb20220920
J.P. Morgan Securities plc	20-Sep-2022 08:55:54	21	9770.0000	BATE	24022240200043521-10000L6F20220920
J.P. Morgan Securities plc	20-Sep-2022 08:55:55	68	9762.0000	XLON	07002070000029799-E0Bk8FJvsz9X20220920
J.P. Morgan Securities plc	20-Sep-2022 08:55:55	79	9766.0000	BATE	40022400200043758-10000L6L20220920
J.P. Morgan Securities plc	20-Sep-2022 08:56:53	95	9766.0000	XLON	05002050000030187-E0Bk8FJvtGCU20220920

J.P. Morgan Securities plc	20-Sep-2022 08:56:53	82	9766.0000	XLON	05002050000030223-E0Bk8FJvtGCW20220920
J.P. Morgan Securities plc	20-Sep-2022 08:57:28	21	9762.0000	BATE	40022400200045854-10000LIC20220920
J.P. Morgan Securities plc	20-Sep-2022 08:57:31	31	9762.0000	XLON	07002070000030318-E0Bk8FJvtS5Z20220920
J.P. Morgan Securities plc	20-Sep-2022 08:57:31	37	9762.0000	XLON	07002070000030318-E0Bk8FJvtS5c20220920
J.P. Morgan Securities plc	20-Sep-2022 08:57:31	37	9762.0000	BATE	40022400200045854-10000LJE20220920
J.P. Morgan Securities plc	20-Sep-2022 08:59:25	29	9780.0000	XLON	07002070000031258-E0Bk8FJvtzGR20220920
J.P. Morgan Securities plc	20-Sep-2022 08:59:25	48	9780.0000	XLON	05002050000031171-E0Bk8FJvtzGN20220920
J.P. Morgan Securities plc	20-Sep-2022 09:00:03	101	9788.0000	XLON	07002070000031616-E0Bk8FJvuAjs20220920
J.P. Morgan Securities plc	20-Sep-2022 09:00:38	74	9794.0000	XLON	07002070000031756-E0Bk8FJvuM1i20220920
J.P. Morgan Securities plc	20-Sep-2022 09:00:38	59	9796.0000	XLON	05002050000031679-E0Bk8FJvuM1E20220920
J.P. Morgan Securities plc	20-Sep-2022 09:00:39	116	9792.0000	BATE	24022240200048844-10000M5Q20220920
J.P. Morgan Securities plc	20-Sep-2022 09:01:11	39	9790.0000	XLON	05002050000032060-E0Bk8FJvuY1v20220920
J.P. Morgan Securities plc	20-Sep-2022 09:01:13	73	9788.0000	XLON	07002070000031758-E0Bk8FJvuYyx20220920
J.P. Morgan Securities plc	20-Sep-2022 09:01:13	37	9788.0000	BATE	24022240200048317-10000MCY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:01:13	52	9788.0000	BATE	24022240200048317-10000MCZ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:02:31	41	9788.0000	XLON	05002050000032453-E0Bk8FJvuz4820220920
J.P. Morgan Securities plc	20-Sep-2022 09:03:18	95	9794.0000	XLON	05002050000032914-E0Bk8FJvudB920220920
J.P. Morgan Securities plc	20-Sep-2022 09:03:30	102	9792.0000	XLON	07002070000032886-E0Bk8FJvuHjd20220920
J.P. Morgan Securities plc	20-Sep-2022 09:04:02	38	9790.0000	BATE	40022400200050597-10000MXT20220920
J.P. Morgan Securities plc	20-Sep-2022 09:04:02	36	9790.0000	BATE	40022400200050597-10000MXU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:04:02	25	9790.0000	BATE	40022400200050597-10000MXV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:04:02	38	9790.0000	XLON	05002050000032803-E0Bk8FJvuqTaU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:04:02	43	9790.0000	XLON	05002050000032803-E0Bk8FJvuTaK20220920
J.P. Morgan Securities plc	20-Sep-2022 09:05:14	60	9790.0000	BATE	24022240200051797-10000N8B20220920
J.P. Morgan Securities plc	20-Sep-2022 09:05:14	31	9790.0000	BATE	24022240200051797-10000N8C20220920
J.P. Morgan Securities plc	20-Sep-2022 09:05:14	81	9790.0000	XLON	05002050000033668-E0Bk8FJvuqC20220920
J.P. Morgan Securities plc	20-Sep-2022 09:05:17	76	9788.0000	BATE	24022240200050227-10000N8U20220920
J.P. Morgan Securities plc	20-Sep-2022 09:06:42	101	9788.0000	XLON	05002050000034343-E0Bk8FJvwlhv20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:03	40	9788.0000	XLON	05002050000034384-E0Bk8FJvwnx20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:03	38	9788.0000	XLON	05002050000034384-E0Bk8FJvwnx020220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:32	19	9790.0000	BATE	40022400200054207-10000NPI20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:32	19	9790.0000	BATE	40022400200054207-10000NPH20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:41	9	9790.0000	BATE	24022240200054116-10000NR820220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:41	14	9790.0000	BATE	24022240200054116-10000NR720220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:48	51	9784.0000	BATE	40022400200048501-10000NSC20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:48	82	9786.0000	XLON	07002070000033701-E0Bk8FJvwcXI20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:48	58	9784.0000	XLON	07002070000034371-E0Bk8FJvwcXh20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:48	20	9784.0000	XLON	07002070000034371-E0Bk8FJvwcXf20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:48	6	9786.0000	BATE	40022400200053552-10000NS920220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:48	83	9786.0000	BATE	40022400200053552-10000NS920220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:49	12	9780.0000	XLON	07002070000034706-E0Bk8FJvwdDF20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:49	36	9780.0000	BATE	40022400200054303-10000NUH20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:49	1	9780.0000	XLON	07002070000034706-E0Bk8FJvwdE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:49	86	9780.0000	XLON	07002070000034706-E0Bk8FJvwdE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:49	4	9780.0000	BATE	40022400200054303-10000NUI20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:49	15	9780.0000	XLON	07002070000034706-E0Bk8FJvwdES20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:50	4	9778.0000	CHIX	24042240400036271-11000188E20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:50	22	9778.0000	CHIX	40042400400035094-11000188D20220920
J.P. Morgan Securities plc	20-Sep-2022 09:07:54	18	9778.0000	CHIX	24042240400036271-11000189O20220920
J.P. Morgan Securities plc	20-Sep-2022 09:08:18	106	9776.0000	XLON	07002070000034802-E0Bk8FJvwoKf20220920
J.P. Morgan Securities plc	20-Sep-2022 09:08:18	1	9778.0000	CHIX	24042240400036271-11000188E20220920
J.P. Morgan Securities plc	20-Sep-2022 09:08:24	10	9766.0000	XLON	07002070000035004-E0Bk8FJvwpR20220920
J.P. Morgan Securities plc	20-Sep-2022 09:08:25	34	9766.0000	XLON	07002070000035004-E0Bk8FJvwoA20220920
J.P. Morgan Securities plc	20-Sep-2022 09:08:26	8	9764.0000	BATE	40022400200054438-10000O0A20220920
J.P. Morgan Securities plc	20-Sep-2022 09:10:24	75	9772.0000	XLON	07002070000035564-E0Bk8FJvwnCF20220920
J.P. Morgan Securities plc	20-Sep-2022 09:10:24	86	9772.0000	XLON	05002050000035514-E0Bk8FJvwnCD20220920
J.P. Morgan Securities plc	20-Sep-2022 09:10:28	102	9772.0000	BATE	40022400200056159-10000OEZ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:10:51	25	9770.0000	CHIX	40042400400040973-11000199E20220920
J.P. Morgan Securities plc	20-Sep-2022 09:10:51	30	9770.0000	BATE	24022240200055999-10000OHP20220920
J.P. Morgan Securities plc	20-Sep-2022 09:10:51	41	9770.0000	BATE	40022400200056158-10000OHO20220920
J.P. Morgan Securities plc	20-Sep-2022 09:11:17	26	9768.0000	XLON	07002070000035610-E0Bk8FJvwebQ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:11:48	3	9768.0000	CHIX	40042400400041444-1100019NX20220920
J.P. Morgan Securities plc	20-Sep-2022 09:11:48	49	9768.0000	CHIX	40042400400041444-1100019NY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:11:48	48	9768.0000	XLON	07002070000035610-E0Bk8FJvwnwU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:12:20	124	9768.0000	XLON	05002050000036049-E0Bk8FJvxxVx20220920
J.P. Morgan Securities plc	20-Sep-2022 09:12:26	42	9766.0000	XLON	07002070000036069-E0Bk8FJvy05Q20220920
J.P. Morgan Securities plc	20-Sep-2022 09:12:26	71	9766.0000	XLON	07002070000036069-E0Bk8FJvy05V20220920
J.P. Morgan Securities plc	20-Sep-2022 09:12:26	77	9766.0000	BATE	24022240200055627-10000OTJ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:12:31	26	9764.0000	CHIX	24042240400041379-1100019W820220920
J.P. Morgan Securities plc	20-Sep-2022 09:13:07	26	9764.0000	CHIX	24042240400041379-110001A2420220920
J.P. Morgan Securities plc	20-Sep-2022 09:13:29	48	9768.0000	XLON	07002070000036553-E0Bk8FJvylCN20220920
J.P. Morgan Securities plc	20-Sep-2022 09:13:29	52	9768.0000	XLON	07002070000036553-E0Bk8FJvylCP20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:02	42	9764.0000	CHIX	24042240400042340-110001ABJ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:02	81	9766.0000	XLON	05002050000036516-E0Bk8FJvyrNt20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:04	63	9762.0000	CHIX	40042400400042275-110001ABX20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:04	73	9762.0000	XLON	07002070000036554-E0Bk8FJvyrV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:04	44	9762.0000	BATE	40022400200056507-10000P5F20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:07	35	9756.0000	BATE	24022240200056849-10000P5U20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:07	3	9756.0000	BATE	24022240200056849-10000P5V20220920
J.P. Morgan Securities plc	20-Sep-2022 09:14:07	37	9758.0000	CHIX	40042400400041552-110001ACW20220920

J.P. Morgan Securities plc	20-Sep-2022 09:14:44	57	9752.0000	BATE	24022240200058202-10000PAB20220920
J.P. Morgan Securities plc	20-Sep-2022 09:15:06	44	9746.0000	CHIX	40042400400043040-110001ARE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:15:06	84	9748.0000	BATE	24022240200058781-10000PEJ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:15:09	31	9746.0000	XLON	07002070000037098-E0Bk8FJvynUQ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:15:44	89	9744.0000	XLON	07002070000036741-E0Bk8FJvymf20220920
J.P. Morgan Securities plc	20-Sep-2022 09:15:44	5	9744.0000	XLON	07002070000036741-E0Bk8FJvymd20220920
J.P. Morgan Securities plc	20-Sep-2022 09:15:51	38	9742.0000	CHIX	24042240400042982-110001B3O20220920
J.P. Morgan Securities plc	20-Sep-2022 09:15:51	35	9742.0000	BATE	24022240200058698-10000PLU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:16:19	44	9740.0000	BATE	40022400200060227-10000PPY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:16:19	30	9740.0000	XLON	05002050000037103-E0Bk8FJvz9sU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:16:19	54	9740.0000	XLON	05002050000037103-E0Bk8FJvz9s820220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	83	9742.0000	XLON	05002050000038280-E0Bk8FJvzzPB20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	46	9740.0000	XLON	07002070000038225-E0Bk8FJvzzPP20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	65	9742.0000	CHIX	40042400400045365-110001CFZH20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	84	9738.0000	XLON	05002050000037762-E0Bk8FJvzzYb20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	28	9738.0000	CHIX	24042240400044269-110001CGV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	46	9740.0000	XLON	07002070000038225-E0Bk8FJvzzPU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	70	9740.0000	BATE	24022240200062444-10000QAS20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	39	9736.0000	CHIX	24042240400044095-110001CHE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	27	9736.0000	BATE	24022240200060178-10000QBB20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:07	17	9736.0000	BATE	24022240200060178-10000QBC20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:19	55	9732.0000	XLON	05002050000038478-E0Bk8FJw04FE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:40	13	9730.0000	BATE	24022240200063342-10000QGB20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:40	57	9730.0000	BATE	24022240200063342-10000QGA20220920
J.P. Morgan Securities plc	20-Sep-2022 09:19:52	16	9730.0000	CHIX	24042240400046215-110001CVX20220920
J.P. Morgan Securities plc	20-Sep-2022 09:20:38	96	9728.0000	XLON	05002050000038972-E0Bk8FJw0TQQ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:20:38	40	9730.0000	CHIX	24042240400046585-110001DAL20220920
J.P. Morgan Securities plc	20-Sep-2022 09:20:38	20	9728.0000	XLON	07002070000038936-E0Bk8FJw0TEF20220920
J.P. Morgan Securities plc	20-Sep-2022 09:20:38	84	9728.0000	XLON	07002070000038936-E0Bk8FJw0TQO20220920
J.P. Morgan Securities plc	20-Sep-2022 09:21:32	5	9732.0000	CHIX	40042400400047289-110001DM20220920
J.P. Morgan Securities plc	20-Sep-2022 09:21:47	33	9732.0000	CHIX	40042400400047310-110001DOL20220920
J.P. Morgan Securities plc	20-Sep-2022 09:22:03	62	9730.0000	BATE	40022400200065715-10000QYJ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:22:03	11	9728.0000	XLON	05002050000039489-E0Bk8FJw0t8W20220920
J.P. Morgan Securities plc	20-Sep-2022 09:22:03	43	9730.0000	CHIX	24042240400047282-110001DRU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:22:03	8	9730.0000	BATE	40022400200065715-10000QYL20220920
J.P. Morgan Securities plc	20-Sep-2022 09:22:03	3	9730.0000	BATE	40022400200065715-10000QYI20220920
J.P. Morgan Securities plc	20-Sep-2022 09:22:38	59	9728.0000	BATE	24022240200065166-10000R2620220920
J.P. Morgan Securities plc	20-Sep-2022 09:22:38	102	9728.0000	XLON	05002050000039489-E0Bk8FJw11zK20220920
J.P. Morgan Securities plc	20-Sep-2022 09:24:06	14	9726.0000	XLON	07002070000039952-E0Bk8FJw10eU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:24:06	43	9728.0000	CHIX	40042400400048201-110001EII20220920
J.P. Morgan Securities plc	20-Sep-2022 09:24:12	51	9727.0000	BATE	40022400200068044-D10000RDx20220920
J.P. Morgan Securities plc	20-Sep-2022 09:24:20	54	9727.0000	BATE	40022400200068146-D10000REE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:24:52	5	9728.0000	XLON	07002070000040329-E0Bk8FJw1Y1720220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:03	55	9734.0000	BATE	24022240200068985-10000RLO20220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:03	25	9736.0000	CHIX	40042400400049152-110001EX320220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:03	39	9736.0000	CHIX	24042240400049146-110001EX420220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:14	9	9732.0000	XLON	07002070000040474-E0Bk8FJw1eG320220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:24	90	9730.0000	XLON	07002070000040453-E0Bk8FJw1gQZ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:43	48	9730.0000	XLON	05002050000040518-E0Bk8FJw1lBQ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:43	10	9730.0000	XLON	05002050000040518-E0Bk8FJw1lBT20220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:44	36	9730.0000	XLON	05002050000040518-E0Bk8FJw1lBY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:51	43	9728.0000	CHIX	24042240400049091-110001FCL20220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:51	71	9728.0000	XLON	07002070000040329-E0Bk8FJw1nb620220920
J.P. Morgan Securities plc	20-Sep-2022 09:25:55	94	9726.0000	XLON	07002070000040526-E0Bk8FJw1omz20220920
J.P. Morgan Securities plc	20-Sep-2022 09:26:33	27	9722.0000	BATE	24022240200070002-10000RYT20220920
J.P. Morgan Securities plc	20-Sep-2022 09:26:33	38	9722.0000	CHIX	40042400400050077-110001FLM20220920
J.P. Morgan Securities plc	20-Sep-2022 09:26:33	39	9722.0000	BATE	24022240200070002-10000RYS20220920
J.P. Morgan Securities plc	20-Sep-2022 09:27:36	42	9722.0000	XLON	05002050000041219-E0Bk8FJw2CvW20220920
J.P. Morgan Securities plc	20-Sep-2022 09:27:36	41	9722.0000	XLON	05002050000041219-E0Bk8FJw2CvY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:27:36	39	9722.0000	XLON	05002050000041219-E0Bk8FJw2CvU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:27:36	6	9722.0000	XLON	05002050000041219-E0Bk8FJw2Cva20220920
J.P. Morgan Securities plc	20-Sep-2022 09:27:36	9	9722.0000	XLON	05002050000041219-E0Bk8FJw2CvS20220920
J.P. Morgan Securities plc	20-Sep-2022 09:27:41	66	9721.0000	BATE	24022240200071560-D10000S4J20220920
J.P. Morgan Securities plc	20-Sep-2022 09:28:12	51	9721.0000	CHIX	40042400400050918-E10001G2B20220920
J.P. Morgan Securities plc	20-Sep-2022 09:29:20	72	9724.0000	BATE	40022400200072787-D10000SEY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:29:29	29	9722.0000	XLON	07002070000041505-E0Bk8FJw2iKN20220920
J.P. Morgan Securities plc	20-Sep-2022 09:29:36	33	9722.0000	BATE	24022240200073078-10000SGY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:29:36	37	9722.0000	CHIX	40042400400051082-110001GJT20220920
J.P. Morgan Securities plc	20-Sep-2022 09:29:36	54	9722.0000	XLON	07002070000041505-E0Bk8FJw2kP520220920
J.P. Morgan Securities plc	20-Sep-2022 09:29:36	30	9722.0000	BATE	40022400200072786-10000SGX20220920
J.P. Morgan Securities plc	20-Sep-2022 09:30:04	42	9722.0000	XLON	05002050000041912-E0Bk8FJw2sz020220920
J.P. Morgan Securities plc	20-Sep-2022 09:30:36	54	9724.0000	CHIX	40042400400052151-110001GUU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:30:47	12	9726.0000	XLON	05002050000042089-E0Bk8FJw347Q20220920
J.P. Morgan Securities plc	20-Sep-2022 09:30:47	77	9726.0000	XLON	05002050000042089-E0Bk8FJw347Y20220920
J.P. Morgan Securities plc	20-Sep-2022 09:30:47	24	9726.0000	XLON	05002050000042089-E0Bk8FJw347W20220920
J.P. Morgan Securities plc	20-Sep-2022 09:30:47	53	9726.0000	XLON	05002050000042089-E0Bk8FJw347U20220920
J.P. Morgan Securities plc	20-Sep-2022 09:30:47	16	9726.0000	XLON	05002050000042089-E0Bk8FJw347S20220920
J.P. Morgan Securities plc	20-Sep-2022 09:31:46	61	9725.0000	BATE	40022400200074832-D10000SUP20220920
J.P. Morgan Securities plc	20-Sep-2022 09:31:48	95	9724.0000	XLON	07002070000042394-E0Bk8FJw3l5920220920
J.P. Morgan Securities plc	20-Sep-2022 09:31:48	40	9724.0000	XLON	05002050000042370-E0Bk8FJw3l5B20220920

J.P. Morgan Securities plc	20-Sep-2022 09:32:31	33	9724.0000	XLON	05002050000042370-E0Bk8FJw3YYT20220920
J.P. Morgan Securities plc	20-Sep-2022 09:32:32	22	9724.0000	XLON	05002050000042370-E0Bk8FJw3YsR20220920
J.P. Morgan Securities plc	20-Sep-2022 09:32:36	33	9722.0000	CHIX	24042240400052704-110001HF120220920
J.P. Morgan Securities plc	20-Sep-2022 09:32:41	84	9723.0000	BATE	24022240200075977-D10000SZK20220920
J.P. Morgan Securities plc	20-Sep-2022 09:33:58	46	9724.0000	CHIX	40042400400054108-E10001HX320220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:00	31	9726.0000	CHIX	40042400400054663-E10001I9V20220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:00	18	9726.0000	CHIX	40042400400054663-110001I9W20220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:00	7	9726.0000	CHIX	40042400400054663-110001IA120220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:02	12	9728.0000	XLON	07002070000043255-E0Bk8FJw4F0q20220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:02	34	9728.0000	XLON	07002070000043255-E0Bk8FJw4F0s20220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:02	67	9728.0000	BATE	24022240200078325-D10000TGW20220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:56	21	9734.0000	XLON	05002050000043525-E0Bk8FJw4SfC20220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:56	10	9734.0000	XLON	05002050000043525-E0Bk8FJw4SfA20220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:56	63	9734.0000	XLON	05002050000043525-E0Bk8FJw4Sf820220920
J.P. Morgan Securities plc	20-Sep-2022 09:35:56	11	9734.0000	XLON	05002050000043525-E0Bk8FJw4SfE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:36:00	66	9732.0000	BATE	40022400200078805-D10000TQ120220920
J.P. Morgan Securities plc	20-Sep-2022 09:37:18	7	9736.0000	CHIX	40042400400055985-110001J3Y20220920
J.P. Morgan Securities plc	20-Sep-2022 09:37:18	4	9736.0000	CHIX	40042400400055985-110001J3Z20220920
J.P. Morgan Securities plc	20-Sep-2022 09:37:18	30	9736.0000	CHIX	40042400400055985-110001J3W20220920
J.P. Morgan Securities plc	20-Sep-2022 09:37:18	14	9736.0000	CHIX	40042400400055985-110001J3V20220920
J.P. Morgan Securities plc	20-Sep-2022 09:37:18	3	9736.0000	CHIX	40042400400055985-110001J3X20220920
J.P. Morgan Securities plc	20-Sep-2022 09:38:00	77	9736.0000	BATE	40022400200080503-10000U2Y20220920
J.P. Morgan Securities plc	20-Sep-2022 09:38:00	56	9736.0000	BATE	24022240200080611-10000U2X20220920
J.P. Morgan Securities plc	20-Sep-2022 09:38:00	86	9736.0000	XLON	07002070000044016-E0Bk8FJw4w3b20220920
J.P. Morgan Securities plc	20-Sep-2022 09:38:00	95	9736.0000	XLON	05002050000043893-E0Bk8FJw4w3U20220920
J.P. Morgan Securities plc	20-Sep-2022 09:39:13	72	9748.0000	CHIX	240422404000557145-110001J420220920
J.P. Morgan Securities plc	20-Sep-2022 09:39:17	40	9748.0000	XLON	05002050000044422-E0Bk8FJw5ERV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:39:54	11	9758.0000	CHIX	240422404000557572-110001K0J20220920
J.P. Morgan Securities plc	20-Sep-2022 09:40:09	92	9760.0000	XLON	05002050000044638-E0Bk8FJw5OH120220920
J.P. Morgan Securities plc	20-Sep-2022 09:40:09	44	9760.0000	CHIX	40042400400057677-110001K1J20220920
J.P. Morgan Securities plc	20-Sep-2022 09:40:12	104	9758.0000	XLON	05002050000044619-E0Bk8FJw5PMs20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:03	2	9764.0000	XLON	05002050000044728-E0Bk8FJw5XhV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:03	120	9764.0000	XLON	05002050000044728-E0Bk8FJw5XhR20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:03	61	9764.0000	BATE	40022400200083269-10000UPA20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:03	55	9764.0000	CHIX	24042240400057861-110001KEO20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:03	55	9766.0000	BATE	24022240200083651-10000UP920220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:03	57	9768.0000	CHIX	40042400400057894-110001KEK20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:03	61	9768.0000	BATE	40022400200083402-10000UP820220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:28	43	9756.0000	BATE	24022240200084452-10000USQ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:28	104	9762.0000	XLON	07002070000044788-E0Bk8FJw5cM020220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:28	31	9758.0000	XLON	05002050000044872-E0Bk8FJw5cMW20220920
J.P. Morgan Securities plc	20-Sep-2022 09:41:28	103	9758.0000	XLON	05002050000044872-E0Bk8FJw5cMY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:42:33	26	9752.0000	CHIX	40042400400058744-110001KZ520220920
J.P. Morgan Securities plc	20-Sep-2022 09:42:33	18	9752.0000	CHIX	40042400400058744-110001KZ620220920
J.P. Morgan Securities plc	20-Sep-2022 09:43:15	108	9750.0000	XLON	07002070000045122-E0Bk8FJw5vsj20220920
J.P. Morgan Securities plc	20-Sep-2022 09:43:15	39	9750.0000	CHIX	24042240400058672-110001L8M20220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:00	28	9752.0000	CHIX	24042240400060235-110001LX20220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:00	57	9750.0000	XLON	05002050000045588-E0Bk8FJw6Fzb20220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:00	81	9752.0000	CHIX	40042400400060246-110001LX120220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:00	132	9752.0000	XLON	05002050000045587-E0Bk8FJw6FzV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:00	50	9750.0000	BATE	40022400200086828-10000V1820220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:00	57	9750.0000	XLON	07002070000045666-E0Bk8FJw6FzZ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:00	22	9752.0000	CHIX	40042400400060235-110001LX020220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:56	147	9750.0000	XLON	05002050000045854-E0Bk8FJw6R6820220920
J.P. Morgan Securities plc	20-Sep-2022 09:45:56	86	9750.0000	XLON	05002050000046024-E0Bk8FJw6R6C20220920
J.P. Morgan Securities plc	20-Sep-2022 09:46:51	39	9760.0000	BATE	40022400200089049-10000VUH20220920
J.P. Morgan Securities plc	20-Sep-2022 09:46:51	16	9760.0000	BATE	40022400200089049-10000VUG20220920
J.P. Morgan Securities plc	20-Sep-2022 09:46:51	38	9760.0000	CHIX	40042400400061222-110001MI120220920
J.P. Morgan Securities plc	20-Sep-2022 09:47:31	54	9758.0000	XLON	07002070000046281-E0Bk8FJw6h4o20220920
J.P. Morgan Securities plc	20-Sep-2022 09:47:31	54	9758.0000	XLON	07002070000046281-E0Bk8FJw6h4o120220920
J.P. Morgan Securities plc	20-Sep-2022 09:47:32	59	9758.0000	XLON	07002070000046416-E0Bk8FJw6i1r20220920
J.P. Morgan Securities plc	20-Sep-2022 09:47:32	38	9758.0000	XLON	05002050000046361-E0Bk8FJw6i1t20220920
J.P. Morgan Securities plc	20-Sep-2022 09:47:41	17	9760.0000	BATE	40022400200089751-10000VZJ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:47:41	35	9760.0000	BATE	40022400200089751-10000VZ120220920
J.P. Morgan Securities plc	20-Sep-2022 09:47:55	29	9760.0000	BATE	24022240200090275-10000W1C20220920
J.P. Morgan Securities plc	20-Sep-2022 09:48:29	25	9760.0000	XLON	07002070000046600-E0Bk8FJw6s8h20220920
J.P. Morgan Securities plc	20-Sep-2022 09:48:42	18	9758.0000	XLON	05002050000046560-E0Bk8FJw6twh20220920
J.P. Morgan Securities plc	20-Sep-2022 09:48:42	36	9758.0000	XLON	05002050000046560-E0Bk8FJw6twn20220920
J.P. Morgan Securities plc	20-Sep-2022 09:48:59	24	9760.0000	CHIX	40042400400062162-110001N6420220920
J.P. Morgan Securities plc	20-Sep-2022 09:48:59	9	9760.0000	CHIX	40042400400062162-110001N6520220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:20	100	9760.0000	BATE	40022400200091087-10000W8820220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:20	11	9760.0000	BATE	40022400200091087-10000W8920220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	29	9758.0000	XLON	07002070000046728-E0Bk8FJw71tm20220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	76	9758.0000	XLON	05002050000046560-E0Bk8FJw71te20220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	3	9758.0000	XLON	07002070000046728-E0Bk8FJw71to20220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	27	9758.0000	BATE	24022240200090274-10000W9Q20220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	23	9758.0000	BATE	40022400200089927-10000W9R20220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	2	9758.0000	XLON	07002070000046728-E0Bk8FJw71tg20220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	27	9756.0000	BATE	24022240200090207-10000W9S20220920
J.P. Morgan Securities plc	20-Sep-2022 09:49:30	26	9758.0000	CHIX	24042240400061648-110001ND120220920

J.P. Morgan Securities plc	20-Sep-2022 09:50:09	26	9756.0000	XLON	05002050000046902-E0Bk8FJw79g520220920
J.P. Morgan Securities plc	20-Sep-2022 09:50:09	35	9756.0000	XLON	05002050000046902-E0Bk8FJw79g120220920
J.P. Morgan Securities plc	20-Sep-2022 09:50:09	3	9756.0000	XLON	05002050000046902-E0Bk8FJw79g320220920
J.P. Morgan Securities plc	20-Sep-2022 09:50:09	29	9756.0000	XLON	05002050000046902-E0Bk8FJw79g720220920
J.P. Morgan Securities plc	20-Sep-2022 09:51:45	4	9760.0000	CHIX	40042400400063358-110001O3620220920
J.P. Morgan Securities plc	20-Sep-2022 09:52:28	113	9766.0000	XLON	07002070000047458-E0Bk8FJw7cwN20220920
J.P. Morgan Securities plc	20-Sep-2022 09:52:28	19	9766.0000	XLON	05002050000047430-E0Bk8FJw7cwR20220920
J.P. Morgan Securities plc	20-Sep-2022 09:52:28	66	9766.0000	XLON	05002050000047429-E0Bk8FJw7cwL20220920
J.P. Morgan Securities plc	20-Sep-2022 09:52:28	22	9766.0000	XLON	05002050000047430-E0Bk8FJw7cwP20220920
J.P. Morgan Securities plc	20-Sep-2022 09:52:41	28	9766.0000	BATE	40022400200093706-10000WV620220920
J.P. Morgan Securities plc	20-Sep-2022 09:53:26	69	9766.0000	BATE	40022400200093706-10000X0F20220920
J.P. Morgan Securities plc	20-Sep-2022 09:53:26	43	9764.0000	CHIX	40042400400063620-110001OMW20220920
J.P. Morgan Securities plc	20-Sep-2022 09:53:26	29	9764.0000	CHIX	40042400400063620-110001OMX20220920
J.P. Morgan Securities plc	20-Sep-2022 09:53:26	58	9766.0000	CHIX	24042240400063892-110001OMT20220920
J.P. Morgan Securities plc	20-Sep-2022 09:54:00	78	9762.0000	BATE	40022400200093220-10000X3920220920
J.P. Morgan Securities plc	20-Sep-2022 09:54:07	116	9758.0000	XLON	05002050000047606-E0Bk8FJw7vFi20220920
J.P. Morgan Securities plc	20-Sep-2022 09:54:11	36	9756.0000	XLON	07002070000047742-E0Bk8FJw7whx20220920
J.P. Morgan Securities plc	20-Sep-2022 09:54:11	30	9756.0000	XLON	07002070000047742-E0Bk8FJw7wi020220920
J.P. Morgan Securities plc	20-Sep-2022 09:54:11	48	9756.0000	XLON	07002070000047742-E0Bk8FJw7whu20220920
J.P. Morgan Securities plc	20-Sep-2022 09:54:22	14	9758.0000	BATE	24022240200095501-10000X6D20220920
J.P. Morgan Securities plc	20-Sep-2022 09:54:22	14	9758.0000	BATE	24022240200095501-10000X6E20220920
J.P. Morgan Securities plc	20-Sep-2022 09:55:02	33	9754.0000	TRQX	48002480000078941-E0Bk8FJw8JpJ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:56:02	31	9762.0000	CHIX	24042240400064982-110001PGE20220920
J.P. Morgan Securities plc	20-Sep-2022 09:56:02	35	9762.0000	CHIX	24042240400064982-110001PGD20220920
J.P. Morgan Securities plc	20-Sep-2022 09:56:02	32	9762.0000	BATE	24022240200096769-10000XHM20220920
J.P. Morgan Securities plc	20-Sep-2022 09:56:02	24	9762.0000	XLON	07002070000048107-E0Bk8FJw8J3m20220920
J.P. Morgan Securities plc	20-Sep-2022 09:56:02	102	9762.0000	XLON	07002070000048107-E0Bk8FJw8J3o20220920
J.P. Morgan Securities plc	20-Sep-2022 09:56:02	31	9762.0000	BATE	40022400200095700-10000XHL20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:07	23	9764.0000	XLON	07002070000048416-E0Bk8FJw8V7q20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:07	77	9764.0000	XLON	07002070000048416-E0Bk8FJw8V7s20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:19	20	9764.0000	CHIX	24042240400065954-110001PY620220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:40	14	9764.0000	BATE	40022400200097650-10000XSY20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:40	14	9764.0000	BATE	40022400200097650-10000XS20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:42	45	9762.0000	CHIX	24042240400065466-110001Q1O20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:42	61	9762.0000	BATE	40022400200096499-10000XTA20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:42	130	9762.0000	XLON	05002050000048381-E0Bk8FJw8b8S20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:43	22	9760.0000	XLON	05002050000048395-E0Bk8FJw8b8D20220920
J.P. Morgan Securities plc	20-Sep-2022 09:57:47	34	9760.0000	XLON	05002050000048395-E0Bk8FJw8b8z20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:00	21	9758.0000	BATE	40022400200096321-10000XVU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:00	36	9758.0000	BATE	40022400200095699-10000XVS20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:00	56	9758.0000	CHIX	40042400400065031-110001Q5X20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:00	3	9758.0000	BATE	40022400200096321-10000XVT20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:11	25	9754.0000	TRQX	48002480000081535-E0Bk8FJw8kV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	46	9752.0000	XLON	07002070000048821-E0Bk8FJw8kwU20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	29	9752.0000	XLON	07002070000048821-E0Bk8FJw8kwW20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	46	9754.0000	#N/A	5000B3158120220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	36	9754.0000	#N/A	3525B315820220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	42	9752.0000	CHIX	40042400400066458-110001QEJ20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	61	9754.0000	TRQX	08002080000088965-E0Bk8FJw8kVp20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	38	9754.0000	TRQX	48002480000081535-E0Bk8FJw8kVp20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	4	9752.0000	XLON	07002070000048821-E0Bk8FJw8kV20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:34	5	9752.0000	XLON	07002070000048821-E0Bk8FJw8kwH20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:35	17	9752.0000	CHIX	40042400400066458-110001QEO20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:41	70	9750.0000	XLON	05002050000048763-E0Bk8FJw8mv120220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:42	53	9748.0000	CHIX	24042240400066456-110001QHv20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:45	13	9746.0000	XLON	07002070000048822-E0Bk8FJw8nql20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:45	77	9746.0000	XLON	07002070000048822-E0Bk8FJw8nqn20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:45	56	9742.0000	BATE	24022240200098492-10000Y2L20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:45	1	9746.0000	XLON	07002070000048822-E0Bk8FJw8nks20220920
J.P. Morgan Securities plc	20-Sep-2022 09:58:45	6	9748.0000	CHIX	24042240400066456-110001QJA20220920
J.P. Morgan Securities plc	20-Sep-2022 09:59:12	16	9744.0000	TRQX	08002080000090393-E0Bk8FJw8kV6a5C20220920
J.P. Morgan Securities plc	20-Sep-2022 09:59:12	44	9742.0000	TRQX	08002080000089964-E0Bk8FJw8kV6a5M20220920
J.P. Morgan Securities plc	20-Sep-2022 09:59:53	42	9739.0000	CHIX	24042240400067390-E10001QXB20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:02	38	9738.0000	BATE	40022400200099243-10000YD620220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:02	25	9736.0000	#N/A	5000B3200520220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:02	24	9738.0000	#N/A	3525B3200320220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:02	34	9736.0000	CHIX	40042400400067432-110001ROY20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:14	5	9734.0000	TRQX	48002480000083746-E0Bk8FJw8kV6e5s20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:15	23	9734.0000	TRQX	48002480000083746-E0Bk8FJw8kV6e6S20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:15	46	9734.0000	BATE	24022240200099778-10000YEH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:38	29	9730.0000	XLON	05002050000049330-E0Bk8FJw9DXi20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:38	28	9730.0000	CHIX	24042240400067391-110001R6Q20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:38	48	9730.0000	XLON	05002050000049330-E0Bk8FJw9DiD20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:53	32	9728.0000	XLON	07002070000049343-E0Bk8FJw9G8B20220920
J.P. Morgan Securities plc	20-Sep-2022 10:00:53	23	9728.0000	XLON	07002070000049343-E0Bk8FJw9G8E20220920
J.P. Morgan Securities plc	20-Sep-2022 10:01:22	13	9724.0000	BATE	40022400200100654-10000YNO20220920
J.P. Morgan Securities plc	20-Sep-2022 10:01:22	28	9724.0000	BATE	40022400200100654-10000YNP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:01:27	8	9720.0000	XLON	05002050000049522-E0Bk8FJw9P8l20220920
J.P. Morgan Securities plc	20-Sep-2022 10:02:13	23	9728.0000	#N/A	5000B3245620220920
J.P. Morgan Securities plc	20-Sep-2022 10:02:31	34	9726.0000	BATE	40022400200101133-10000YVQ20220920

J.P. Morgan Securities plc	20-Sep-2022 10:02:31	23	9726.0000	CHIX	40042400400068365-110001RUM20220920
J.P. Morgan Securities plc	20-Sep-2022 10:02:31	11	9724.0000	XLON	07002070000049762-E0Bk8FJw9cwG20220920
J.P. Morgan Securities plc	20-Sep-2022 10:04:15	29	9726.0000	XLON	05002050000050249-E0Bk8FJw9xv420220920
J.P. Morgan Securities plc	20-Sep-2022 10:05:51	42	9730.0000	XLON	070020700000050505-E0Bk8FJwAG1m20220920
J.P. Morgan Securities plc	20-Sep-2022 10:05:51	48	9730.0000	CHIX	24042240400069715-110001SRT20220920
J.P. Morgan Securities plc	20-Sep-2022 10:05:51	26	9728.0000	#N/A	5000B3315720220920
J.P. Morgan Securities plc	20-Sep-2022 10:05:51	59	9730.0000	XLON	070020700000050505-E0Bk8FJwAG1o20220920
J.P. Morgan Securities plc	20-Sep-2022 10:05:51	70	9730.0000	BATE	24022240200104082-10000ZH620220920
J.P. Morgan Securities plc	20-Sep-2022 10:05:51	18	9730.0000	XLON	050020500000050463-E0Bk8FJwAG1s20220920
J.P. Morgan Securities plc	20-Sep-2022 10:05:51	116	9730.0000	XLON	050020500000050463-E0Bk8FJwAG1q20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:16	25	9726.0000	XLON	050020500000050249-E0Bk8FJwAKT020220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:16	1	9726.0000	XLON	050020500000050249-E0Bk8FJwAKSx20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:16	29	9726.0000	XLON	050020500000050249-E0Bk8FJwAKT220220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:16	31	9726.0000	CHIX	40042400400069655-110001SZF20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:16	22	9726.0000	BATE	24022240200103571-10000ZL720220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	39	9724.0000	CHIX	24042240400069368-110001T0F20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	35	9726.0000	BATE	24022240200103571-10000ZLX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	34	9726.0000	XLON	050020500000050249-E0Bk8FJwALhL20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	25	9724.0000	#N/A	5000B3327820220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	22	9726.0000	XLON	070020700000050539-E0Bk8FJwALhn20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	37	9724.0000	TRQX	08002080000094301-E0Bk8Exf70t220220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	35	9724.0000	BATE	24022240200104586-10000ZLY20220920
J.P. Morgan Securities plc	20-Sep-2022 10:06:22	27	9722.0000	BATE	40022400200104099-10000ZM320220920
J.P. Morgan Securities plc	20-Sep-2022 10:07:24	35	9734.0000	CHIX	24042240400070628-110001TEO20220920
J.P. Morgan Securities plc	20-Sep-2022 10:07:29	26	9732.0000	#N/A	3525B3349920220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:11	12	9734.0000	XLON	070020700000051309-E0Bk8FJwAKT020220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:11	40	9734.0000	XLON	070020700000051309-E0Bk8FJwAKSy20220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:11	25	9734.0000	XLON	070020700000051309-E0Bk8FJwAKT220220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:13	6	9734.0000	CHIX	24042240400071203-110001TQ220220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:46	11	9732.0000	XLON	050020500000051365-E0Bk8FJwArGK20220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:46	21	9732.0000	XLON	050020500000051365-E0Bk8FJwArFg20220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:46	44	9734.0000	CHIX	40042400400071419-110001TV820220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:46	3	9734.0000	TRQX	48002480000089608-E0Bk8Exf7A1R20220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:46	50	9734.0000	TRQX	48002480000089608-E0Bk8Exf7A1P20220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:47	112	9732.0000	XLON	050020500000051365-E0Bk8FJwAsHm20220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:47	51	9732.0000	BATE	40022400200105727-1000103H20220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:47	38	9732.0000	TRQX	08002080000096712-E0Bk8Exf7AC220220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:48	32	9730.0000	CHIX	40042400400070611-110001TY020220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:48	5	9732.0000	XLON	050020500000051365-E0Bk8FJwAsJ320220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:48	120	9730.0000	XLON	050020500000051015-E0Bk8FJwAsy520220920
J.P. Morgan Securities plc	20-Sep-2022 10:08:48	38	9730.0000	TRQX	48002480000088780-E0Bk8Exf7AU20220920
J.P. Morgan Securities plc	20-Sep-2022 10:09:00	7	9730.0000	TRQX	48002480000088780-E0Bk8Exf7B6m20220920
J.P. Morgan Securities plc	20-Sep-2022 10:09:11	31	9728.0000	XLON	050020500000051293-E0Bk8FJwB1gh20220920
J.P. Morgan Securities plc	20-Sep-2022 10:09:11	56	9728.0000	BATE	40022400200105340-1000108H20220920
J.P. Morgan Securities plc	20-Sep-2022 10:09:11	68	9728.0000	XLON	050020500000051293-E0Bk8FJwB1gn20220920
J.P. Morgan Securities plc	20-Sep-2022 10:09:18	23	9728.0000	#N/A	5000B3394820220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:06	22	9728.0000	BATE	40022400200107089-100010EU20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:06	47	9724.0000	BATE	40022400200104864-100010EV20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:06	14	9728.0000	BATE	40022400200107089-100010ET20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:07	31	9722.0000	CHIX	24042240400072007-110001UFH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:44	29	9720.0000	BATE	40022400200106480-100010IG20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:44	17	9720.0000	BATE	40022400200106480-100010IH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:44	43	9720.0000	CHIX	24042240400071988-110001UMC20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:55	7	9720.0000	XLON	070020700000051981-E0Bk8FJwBPIH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:55	33	9720.0000	XLON	070020700000051981-E0Bk8FJwBPIB20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:55	11	9720.0000	XLON	070020700000051981-E0Bk8FJwBPIF20220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:55	4	9720.0000	XLON	070020700000051981-E0Bk8FJwBPI920220920
J.P. Morgan Securities plc	20-Sep-2022 10:10:55	46	9720.0000	XLON	070020700000051981-E0Bk8FJwBPID20220920
J.P. Morgan Securities plc	20-Sep-2022 10:11:48	37	9720.0000	BATE	40022400200107810-100010P0220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:08	36	9718.0000	CHIX	24042240400072709-110001V2R20220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:08	34	9718.0000	BATE	40022400200107765-100010RH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:14	127	9716.0000	XLON	050020500000052189-E0Bk8FJwBg5120220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:14	28	9714.0000	CHIX	40042400400072795-110001V3U20220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:14	40	9712.0000	BATE	24022240200108554-100010S820220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:14	30	9716.0000	TRQX	48002480000091153-E0Bk8Exf7NzC20220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:14	98	9714.0000	XLON	070020700000052203-E0Bk8FJwBg5520220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:14	23	9714.0000	#N/A	3525B3455820220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:14	3	9710.0000	XLON	050020500000052170-E0Bk8FJwBg5v20220920
J.P. Morgan Securities plc	20-Sep-2022 10:12:33	36	9710.0000	XLON	050020500000052170-E0Bk8FJwBiWE20220920
J.P. Morgan Securities plc	20-Sep-2022 10:13:34	41	9708.0000	CHIX	24042240400073351-110001VJ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:13:34	34	9708.0000	BATE	40022400200108731-100011X20220920
J.P. Morgan Securities plc	20-Sep-2022 10:13:34	94	9708.0000	XLON	070020700000052552-E0Bk8FJwBttw20220920
J.P. Morgan Securities plc	20-Sep-2022 10:14:11	39	9706.0000	XLON	050020500000052515-E0Bk8FJwC1nL20220920
J.P. Morgan Securities plc	20-Sep-2022 10:14:11	22	9706.0000	XLON	050020500000052515-E0Bk8FJwC1nJ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:14:11	31	9706.0000	XLON	070020700000052378-E0Bk8FJwC1nH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:14:13	25	9704.0000	TRQX	08002080000099272-E0Bk8Exf7Vap20220920
J.P. Morgan Securities plc	20-Sep-2022 10:14:13	38	9704.0000	CHIX	40042400400073473-110001VTM20220920
J.P. Morgan Securities plc	20-Sep-2022 10:14:13	44	9702.0000	XLON	070020700000052553-E0Bk8FJwC29o20220920
J.P. Morgan Securities plc	20-Sep-2022 10:14:13	24	9704.0000	BATE	24022240200109613-1000118N20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:11	3	9702.0000	#N/A	5000B3510520220920

J.P. Morgan Securities plc	20-Sep-2022 10:15:19	6	9702.0000	#N/A	5000B3513020220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:22	13	9702.0000	#N/A	5000B3514220220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:29	36	9700.0000	CHIX	24042240400073997-110001W8G20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:29	91	9700.0000	XLON	07002070000052963-E0Bk8FJwCHFJ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:29	36	9700.0000	BATE	24022240200110749-100011H420220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:29	3	9698.0000	BATE	4002240200108732-100011HF20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:29	23	9698.0000	BATE	4002240200108732-100011HE20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:29	91	9698.0000	XLON	05002050000052948-E0Bk8FJwChwQ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:46	26	9696.0000	CHIX	40042400400074115-110001WAY20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:51	24	9694.0000	TRQX	48002480000095333-E0Bk8FJwCkEX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:51	45	9694.0000	XLON	07002070000052964-E0Bk8FJwCmHm20220920
J.P. Morgan Securities plc	20-Sep-2022 10:15:51	23	9696.0000	#N/A	5000B3522220220920
J.P. Morgan Securities plc	20-Sep-2022 10:16:00	14	9696.0000	BATE	4002240200111127-100011JW20220920
J.P. Morgan Securities plc	20-Sep-2022 10:16:00	14	9696.0000	BATE	4002240200111127-100011JX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:16:48	42	9692.0000	XLON	07002070000053354-E0Bk8FJwCyX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:17:07	6	9690.0000	XLON	05002050000053333-E0Bk8FJwCkR20220920
J.P. Morgan Securities plc	20-Sep-2022 10:17:07	31	9690.0000	BATE	4002240200109883-100011RC20220920
J.P. Morgan Securities plc	20-Sep-2022 10:17:07	62	9690.0000	XLON	05002050000053333-E0Bk8FJwCkEX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:17:07	26	9690.0000	CHIX	40042400400074946-110001WQB20220920
J.P. Morgan Securities plc	20-Sep-2022 10:18:07	40	9690.0000	BATE	4002240200112248-100011XM20220920
J.P. Morgan Securities plc	20-Sep-2022 10:18:07	4	9690.0000	BATE	4002240200112248-100011XL20220920
J.P. Morgan Securities plc	20-Sep-2022 10:18:08	37	9686.0000	TRQX	48002480000094596-E0Bk8FJwCkEX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:18:08	25	9688.0000	#N/A	3525B3570720220920
J.P. Morgan Securities plc	20-Sep-2022 10:18:08	24	9686.0000	CHIX	24042240400074878-110001WYT20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:27	31	9686.0000	CHIX	40042400400075700-110001XFM20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:27	72	9686.0000	XLON	05002050000053616-E0Bk8FJwD3yJ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:27	21	9686.0000	XLON	05002050000053616-E0Bk8FJwD3yc20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:27	51	9682.0000	XLON	05002050000053455-E0Bk8FJwD4J20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:27	29	9686.0000	BATE	24022240200112017-1000127F20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:27	26	9684.0000	CHIX	24042240400075519-110001XFN20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:36	30	9682.0000	BATE	24022240200114622-1000129420220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:37	6	9682.0000	BATE	24022240200114622-1000129G20220920
J.P. Morgan Securities plc	20-Sep-2022 10:19:49	20	9682.0000	BATE	24022240200114622-100012A420220920
J.P. Morgan Securities plc	20-Sep-2022 10:20:53	33	9680.0000	XLON	05002050000054025-E0Bk8FJwDnZl20220920
J.P. Morgan Securities plc	20-Sep-2022 10:20:53	26	9680.0000	CHIX	40042400400074947-110001XXR20220920
J.P. Morgan Securities plc	20-Sep-2022 10:20:53	52	9680.0000	XLON	05002050000054025-E0Bk8FJwDnZk20220920
J.P. Morgan Securities plc	20-Sep-2022 10:21:10	25	9678.0000	XLON	07002070000054085-E0Bk8FJwDUB20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:14	24	9678.0000	TRQX	48002480000097970-E0Bk8FJwDlP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:34	21	9680.0000	XLON	05002050000054653-E0Bk8FJwDlP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:34	16	9680.0000	XLON	05002050000054653-E0Bk8FJwDlP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:34	36	9680.0000	XLON	05002050000054653-E0Bk8FJwDlP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:34	24	9680.0000	XLON	05002050000054653-E0Bk8FJwDlP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:35	36	9678.0000	CHIX	40042400400077781-110001YXR20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:35	134	9678.0000	XLON	07002070000054528-E0Bk8FJwDlq20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:35	23	9678.0000	TRQX	48002480000097970-E0Bk8FJwDlP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:22:35	46	9678.0000	BATE	24022240200117214-100012SL20220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:15	30	9676.0000	CHIX	40042400400076513-110001YPP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:24	20	9676.0000	#N/A	5000B3684920220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:24	9	9676.0000	CHIX	40042400400076513-110001YRR20220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:24	24	9676.0000	BATE	4002240200115232-100012XR20220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:24	14	9676.0000	BATE	4002240200115232-100012XS20220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:24	5	9676.0000	#N/A	5000B3685120220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:25	30	9676.0000	TRQX	08002080000103779-E0Bk8FJwE4b20220920
J.P. Morgan Securities plc	20-Sep-2022 10:23:57	123	9672.0000	XLON	05002050000054887-E0Bk8FJwE4b20220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:15	3	9670.0000	BATE	24022240200115375-100013Z20220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:20	30	9670.0000	CHIX	24042240400076425-110001Z0820220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:24	29	9670.0000	BATE	24022240200115375-1000133Z20220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:24	9	9670.0000	BATE	24022240200115375-1000134020220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:24	1	9670.0000	TRQX	08002080000103007-E0Bk8FJwE4A20220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:24	13	9670.0000	XLON	05002050000054670-E0Bk8FJwE4A20220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:24	43	9670.0000	XLON	05002050000054670-E0Bk8FJwE4A20220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:24	29	9670.0000	TRQX	08002080000103007-E0Bk8FJwE4A20220920
J.P. Morgan Securities plc	20-Sep-2022 10:24:24	1	9670.0000	CHIX	24042240400076425-110001Z1P20220920
J.P. Morgan Securities plc	20-Sep-2022 10:25:09	24	9668.0000	XLON	07002070000055344-E0Bk8FJwEKTc20220920
J.P. Morgan Securities plc	20-Sep-2022 10:25:09	3	9668.0000	XLON	07002070000055344-E0Bk8FJwEKTW20220920
J.P. Morgan Securities plc	20-Sep-2022 10:25:09	12	9668.0000	XLON	07002070000055344-E0Bk8FJwEKTa20220920
J.P. Morgan Securities plc	20-Sep-2022 10:25:09	29	9668.0000	XLON	07002070000055344-E0Bk8FJwEKTY20220920
J.P. Morgan Securities plc	20-Sep-2022 10:27:41	24	9702.0000	BATE	4002240200120622-100013RW20220920
J.P. Morgan Securities plc	20-Sep-2022 10:27:42	19	9702.0000	CHIX	24042240400080135-11000207O20220920
J.P. Morgan Securities plc	20-Sep-2022 10:27:42	34	9702.0000	BATE	4002240200120622-100013RX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:28:20	41	9702.0000	TRQX	48002480000102240-E0Bk8FJwE4A20220920
J.P. Morgan Securities plc	20-Sep-2022 10:28:28	77	9706.0000	CHIX	24042240400080575-11000207P20220920
J.P. Morgan Securities plc	20-Sep-2022 10:28:28	94	9706.0000	XLON	07002070000056237-E0Bk8FJwF7DV20220920
J.P. Morgan Securities plc	20-Sep-2022 10:29:12	12	9704.0000	XLON	05002050000056174-E0Bk8FJwF7D20220920
J.P. Morgan Securities plc	20-Sep-2022 10:29:12	43	9704.0000	XLON	05002050000056174-E0Bk8FJwF7D20220920
J.P. Morgan Securities plc	20-Sep-2022 10:29:31	30	9704.0000	#N/A	3525B3831520220920
J.P. Morgan Securities plc	20-Sep-2022 10:29:31	103	9704.0000	XLON	07002070000056472-E0Bk8FJwFLWH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:29:31	27	9704.0000	XLON	07002070000056238-E0Bk8FJwFLW20220920
J.P. Morgan Securities plc	20-Sep-2022 10:29:31	20	9704.0000	XLON	07002070000056238-E0Bk8FJwFLW20220920
J.P. Morgan Securities plc	20-Sep-2022 10:29:31	33	9704.0000	#N/A	5000B3831620220920

J.P. Morgan Securities plc	20-Sep-2022 10:30:17	130	9706.0000	XLON	05002050000056624-E0Bk8FJwFUYo20220920
J.P. Morgan Securities plc	20-Sep-2022 10:30:17	105	9706.0000	XLON	07002070000056721-E0Bk8FJwFUYm20220920
J.P. Morgan Securities plc	20-Sep-2022 10:30:17	42	9704.0000	TRQX	48002480000103405-E0Bk8Exf8W2P20220920
J.P. Morgan Securities plc	20-Sep-2022 10:30:17	24	9704.0000	BATE	24022240200122990-1000147V20220920
J.P. Morgan Securities plc	20-Sep-2022 10:30:17	75	9704.0000	BATE	24022240200122990-1000147U20220920
J.P. Morgan Securities plc	20-Sep-2022 10:30:17	25	9706.0000	XLON	07002070000056721-E0Bk8FJwFUYb20220920
J.P. Morgan Securities plc	20-Sep-2022 10:32:31	36	9720.0000	XLON	05002050000057193-E0Bk8FJwG0fH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:32:39	22	9724.0000	CHIX	40042400400082407-1100021U920220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	32	9726.0000	#N/A	3525B3924120220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	26	9726.0000	XLON	05002050000057398-E0Bk8FJwGWf020220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	26	9726.0000	BATE	40022400200124111-1000157P20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	119	9726.0000	BATE	40022400200124112-1000157Q20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	31	9726.0000	XLON	05002050000057424-E0Bk8FJwGWfw20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	34	9726.0000	CHIX	40042400400082588-1100023P20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	59	9726.0000	TRQX	48002480000105238-E0Bk8Exf8nGc20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	55	9726.0000	CHIX	24042240400082449-1100022IO20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	44	9726.0000	BATE	40022400200124111-1000157O20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	63	9726.0000	XLON	07002070000057689-E0Bk8FJwGWf20220920
J.P. Morgan Securities plc	20-Sep-2022 10:34:50	31	9726.0000	XLON	07002070000057689-E0Bk8FJwGWf20220920
J.P. Morgan Securities plc	20-Sep-2022 10:36:19	99	9728.0000	BATE	24022240200127444-100015HF20220920
J.P. Morgan Securities plc	20-Sep-2022 10:36:25	65	9728.0000	CHIX	24042240400083906-11000232720220920
J.P. Morgan Securities plc	20-Sep-2022 10:36:33	31	9728.0000	CHIX	24042240400083943-1100023AI20220920
J.P. Morgan Securities plc	20-Sep-2022 10:36:41	16	9728.0000	XLON	05002050000058171-E0Bk8FJwGwfp20220920
J.P. Morgan Securities plc	20-Sep-2022 10:36:41	39	9728.0000	XLON	05002050000058171-E0Bk8FJwGwfr20220920
J.P. Morgan Securities plc	20-Sep-2022 10:36:48	41	9728.0000	XLON	07002070000058315-E0Bk8FJwGyV20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:19	38	9728.0000	CHIX	40042400400084433-1100023J20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:26	23	9724.0000	TRQX	48002480000105086-E0Bk8Exf8yih20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:35	41	9728.0000	XLON	05002050000058367-E0Bk8FJwH7Xh20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	68	9724.0000	XLON	07002070000057470-E0Bk8FJwHAMs20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	16	9724.0000	TRQX	48002480000105086-E0Bk8Exf8zne20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	42	9724.0000	CHIX	40042400400082518-1100023FE20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	34	9724.0000	TRQX	08002080000116167-E0Bk8Exf8zng20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	29	9724.0000	XLON	05002050000057787-E0Bk8FJwHAMu20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	24	9726.0000	#N/A	5000B3992920220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	35	9724.0000	CHIX	24042240400083170-1100023FF20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	16	9724.0000	#N/A	3525B3993020220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	65	9724.0000	BATE	40022400200125932-100015ST20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:45	19	9724.0000	BATE	40022400200125932-100015SS20220920
J.P. Morgan Securities plc	20-Sep-2022 10:37:50	6	9724.0000	#N/A	3525B3994220220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:48	6	9736.0000	XLON	05002050000058894-E0Bk8FJwHbSz20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:48	108	9736.0000	XLON	05002050000058894-E0Bk8FJwHbT120220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	14	9734.0000	XLON	05002050000058870-E0Bk8FJwHbvc20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	53	9734.0000	CHIX	24042240400085312-1100024F20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	47	9734.0000	XLON	05002050000058870-E0Bk8FJwHbva20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	21	9734.0000	TRQX	08002080000117618-E0Bk8Exf97US20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	34	9734.0000	XLON	05002050000058870-E0Bk8FJwHbve20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	6	9734.0000	CHIX	24042240400085312-1100024F20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	2	9734.0000	TRQX	08002080000117618-E0Bk8Exf97UV20220920
J.P. Morgan Securities plc	20-Sep-2022 10:39:50	16	9734.0000	TRQX	08002080000117618-E0Bk8Exf97Ua20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:02	64	9732.0000	BATE	40022400200128645-1000169Z20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:02	46	9732.0000	TRQX	48002480000109023-E0Bk8Exf985g20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:02	38	9732.0000	BATE	40022400200128645-1000169Y20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:39	14	9734.0000	CHIX	40042400400085852-1100024DG20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:39	31	9734.0000	CHIX	40042400400085852-1100024DF20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:39	9	9734.0000	CHIX	40042400400085852-1100024DE20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:51	59	9730.0000	CHIX	40042400400085270-1100024FA20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:51	82	9730.0000	XLON	07002070000058943-E0Bk8FJwHp3R20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:51	32	9730.0000	XLON	07002070000058943-E0Bk8FJwHp3N20220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:51	5	9730.0000	#N/A	5000B4055220220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:51	28	9730.0000	#N/A	5000B4055120220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:53	36	9728.0000	BATE	24022240200129640-100016F520220920
J.P. Morgan Securities plc	20-Sep-2022 10:40:53	39	9728.0000	BATE	24022240200129640-100016F620220920
J.P. Morgan Securities plc	20-Sep-2022 10:41:33	33	9732.0000	CHIX	40042400400086164-1100024N20220920
J.P. Morgan Securities plc	20-Sep-2022 10:41:33	4	9732.0000	CHIX	40042400400086164-1100024N120220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:07	23	9736.0000	CHIX	40042400400086279-1100024TD20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	36	9732.0000	BATE	40022400200129993-100016QW20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	52	9732.0000	XLON	07002070000059437-E0Bk8FJwIFXh20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	33	9732.0000	BATE	40022400200129994-100016QX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	66	9732.0000	XLON	07002070000059437-E0Bk8FJwIFXf20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	3	9732.0000	BATE	40022400200129994-100016QY20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	89	9728.0000	XLON	05002050000059325-E0Bk8FJwIFik20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	22	9728.0000	BATE	40022400200130491-100016R120220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	22	9732.0000	#N/A	3525B4084320220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	30	9732.0000	BATE	40022400200129994-100016QZ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	48	9728.0000	CHIX	24042240400086059-11000251P20220920
J.P. Morgan Securities plc	20-Sep-2022 10:42:57	11	9728.0000	XLON	05002050000059325-E0Bk8FJwIFia20220920
J.P. Morgan Securities plc	20-Sep-2022 10:43:02	67	9726.0000	XLON	07002070000059611-E0Bk8FJwIGkk20220920
J.P. Morgan Securities plc	20-Sep-2022 10:43:02	22	9722.0000	TRQX	08002080000119112-E0Bk8Exf9Ia820220920
J.P. Morgan Securities plc	20-Sep-2022 10:43:02	30	9726.0000	TRQX	08002080000118768-E0Bk8Exf9IzE20220920
J.P. Morgan Securities plc	20-Sep-2022 10:44:07	26	9726.0000	CHIX	40042400400086960-1100025D20220920

J.P. Morgan Securities plc	20-Sep-2022 10:44:07	31	9724.0000	CHIX	40042400400086837-1100025D62020920
J.P. Morgan Securities plc	20-Sep-2022 10:44:13	35	9722.0000	XLON	05002050000059725-E0Bk8FJwUml20220920
J.P. Morgan Securities plc	20-Sep-2022 10:44:13	30	9722.0000	XLON	05002050000059725-E0Bk8FJwUmf20220920
J.P. Morgan Securities plc	20-Sep-2022 10:44:13	29	9722.0000	CHIX	40042400400086718-1100025F52020920
J.P. Morgan Securities plc	20-Sep-2022 10:44:40	15	9720.0000	XLON	07002070000059826-E0Bk8FJwldxT20220920
J.P. Morgan Securities plc	20-Sep-2022 10:44:50	70	9720.0000	XLON	07002070000059826-E0Bk8FJwJqeh20220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:21	56	9716.0000	BATE	40022400200131588-100017AN20220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:40	26	9714.0000	CHIX	40042400400087528-11000261T20220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:40	12	9714.0000	#N/A	5000B4141320220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:43	10	9714.0000	#N/A	5000B4142620220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:43	24	9712.0000	CHIX	24042240400087415-11000262520220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:43	12	9712.0000	BATE	24022240200132366-100017D920220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:43	28	9712.0000	BATE	24022240200132366-100017D820220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:43	22	9712.0000	BATE	24022240200132367-100017DA20220920
J.P. Morgan Securities plc	20-Sep-2022 10:45:43	65	9712.0000	XLON	07002070000060373-E0Bk8FJwlyf20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	25	9710.0000	TRQX	48002480000111486-E0Bk8FJwJ6Ss20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	45	9710.0000	XLON	05002050000060209-E0Bk8FJwJ6Ss20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	3	9710.0000	XLON	05002050000060260-E0Bk8FJwJ6Su20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	45	9716.0000	BATE	24022240200134743-100017GP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	65	9708.0000	XLON	07002070000060374-E0Bk8FJwJ6TK20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	41	9712.0000	BATE	40022400200133274-100017GQ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	45	9708.0000	BATE	24022240200134688-100017GR20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	24	9712.0000	#N/A	5000B4152120220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	23	9704.0000	CHIX	40042400400087529-11000269G20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	31	9706.0000	TRQX	48002480000113062-E0Bk8FJwJ6Sw20220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	23	9706.0000	#N/A	3525B4152620220920
J.P. Morgan Securities plc	20-Sep-2022 10:46:19	29	9710.0000	XLON	05002050000060260-E0Bk8FJwJ6Sw20220920
J.P. Morgan Securities plc	20-Sep-2022 10:47:10	25	9690.0000	CHIX	40042400400088677-1100026Jl20220920
J.P. Morgan Securities plc	20-Sep-2022 10:47:10	26	9692.0000	CHIX	24042240400088606-1100026JH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:47:10	76	9688.0000	XLON	05002050000060810-E0Bk8FJwJ020220920
J.P. Morgan Securities plc	20-Sep-2022 10:48:00	44	9688.0000	BATE	40022400200134479-100017SP20220920
J.P. Morgan Securities plc	20-Sep-2022 10:48:00	76	9686.0000	XLON	05002050000060745-E0Bk8FJwJV7e20220920
J.P. Morgan Securities plc	20-Sep-2022 10:48:03	32	9684.0000	BATE	24022240200135922-100017TF20220920
J.P. Morgan Securities plc	20-Sep-2022 10:48:03	8	9684.0000	#N/A	5000B4190520220920
J.P. Morgan Securities plc	20-Sep-2022 10:48:03	14	9684.0000	#N/A	5000B4190720220920
J.P. Morgan Securities plc	20-Sep-2022 10:49:02	23	9678.0000	CHIX	40042400400089231-11000279120220920
J.P. Morgan Securities plc	20-Sep-2022 10:49:02	69	9678.0000	XLON	05002050000061246-E0Bk8FJwJ5f20220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	34	9678.0000	BATE	40022400200136216-100018B120220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	25	9674.0000	TRQX	08002080000122797-E0Bk8FJwK9f20220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	23	9678.0000	#N/A	5000B4254820220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	42	9676.0000	BATE	40022400200135583-100018B320220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	69	9678.0000	XLON	05002050000061720-E0Bk8FJwK9j20220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	29	9676.0000	CHIX	24042240400089057-1100027WH20220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	74	9676.0000	XLON	07002070000061382-E0Bk8FJwK9s20220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	24	9666.0000	CHIX	24042240400089898-1100027X120220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	35	9666.0000	TRQX	48002480000113966-E0Bk8FJwK9n20220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	64	9672.0000	XLON	07002070000061877-E0Bk8FJwK9l20220920
J.P. Morgan Securities plc	20-Sep-2022 10:50:45	23	9672.0000	#N/A	5000B4254920220920
J.P. Morgan Securities plc	20-Sep-2022 10:53:27	9	9678.0000	BATE	40022400200138634-100018QZ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:53	35	9674.0000	BATE	24022240200140168-100018YQ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:53	33	9674.0000	CHIX	40042400400091685-1100027W20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:53	19	9674.0000	XLON	07002070000062891-E0Bk8FJwL0bJ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:53	64	9674.0000	XLON	07002070000062891-E0Bk8FJwL0bL20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:54	54	9672.0000	XLON	05002050000062605-E0Bk8FJwL0pl20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:54	20	9672.0000	CHIX	24042240400090820-1100028YV20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:54	8	9672.0000	CHIX	24042240400090820-1100028YU20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:54	29	9672.0000	XLON	05002050000062605-E0Bk8FJwL0pG20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:54	12	9670.0000	CHIX	24042240400090783-1100028YX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:54	5	9670.0000	XLON	07002070000062426-E0Bk8FJwL0xs20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:56	62	9670.0000	BATE	24022240200139699-100018Z020220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:56	24	9670.0000	TRQX	48002480000116683-E0Bk8FJwL1VD20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:56	19	9670.0000	CHIX	24042240400090783-1100028ZE20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:56	87	9670.0000	XLON	07002070000062426-E0Bk8FJwL1N20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:56	22	9668.0000	#N/A	5000B4332820220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:57	9	9664.0000	TRQX	48002480000116489-E0Bk8FJwL1a520220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:57	50	9664.0000	BATE	40022400200139165-100018Z420220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:57	24	9664.0000	CHIX	40042400400090799-1100028ZG20220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:57	26	9662.0000	#N/A	5000B4333020220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:57	16	9664.0000	BATE	40022400200139165-100018Z320220920
J.P. Morgan Securities plc	20-Sep-2022 10:54:57	16	9664.0000	TRQX	48002480000116489-E0Bk8FJwL1a920220920
J.P. Morgan Securities plc	20-Sep-2022 10:55:14	4	9658.0000	XLON	05002050000062940-E0Bk8FJwL4eT20220920
J.P. Morgan Securities plc	20-Sep-2022 10:55:28	6	9658.0000	XLON	05002050000062940-E0Bk8FJwL7ve20220920
J.P. Morgan Securities plc	20-Sep-2022 10:56:23	36	9664.0000	XLON	07002070000063655-E0Bk8FJwL1MET20220920
J.P. Morgan Securities plc	20-Sep-2022 10:56:34	34	9664.0000	XLON	07002070000063655-E0Bk8FJwL1P6420220920
J.P. Morgan Securities plc	20-Sep-2022 10:57:58	4	9664.0000	XLON	07002070000063655-E0Bk8FJwL1g6t20220920
J.P. Morgan Securities plc	20-Sep-2022 10:57:58	5	9664.0000	XLON	07002070000063655-E0Bk8FJwL1g5f20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	41	9662.0000	BATE	40022400200141131-100019LB20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	79	9662.0000	XLON	05002050000063397-E0Bk8FJwL1hJz20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	19	9664.0000	XLON	07002070000063655-E0Bk8FJwL1hJp20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	37	9662.0000	TRQX	08002080000128642-E0Bk8FJwL1ACcx20220920

J.P. Morgan Securities plc	20-Sep-2022 10:58:05	45	9664.0000	CHIX	24042240400092852-110002A1V20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	32	9662.0000	CHIX	24042240400092753-110002A1X20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	40	9664.0000	XLON	07002070000063783-E0Bk8FJwLhJw20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	53	9664.0000	BATE	40022400200142022-100019L920220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	46	9658.0000	XLON	05002050000062940-E0Bk8FJwLhKX20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	21	9664.0000	XLON	07002070000063655-E0Bk8FJwLhJs20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:05	44	9658.0000	XLON	05002050000062940-E0Bk8FJwLhKh20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:07	22	9660.0000	#N/A	5000B4387920220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:38	2	9658.0000	CHIX	40042400400092858-110002ADZ20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:38	32	9658.0000	TRQX	48002480000119377-E0Bk8FJwLhJw20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:38	85	9658.0000	XLON	05002050000063989-E0Bk8FJwLp0S20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:38	24	9658.0000	XLON	05002050000063989-E0Bk8FJwLp0D20220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:39	24	9656.0000	BATE	40022400200140384-100019S320220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:39	33	9658.0000	CHIX	40042400400092858-110002AE320220920
J.P. Morgan Securities plc	20-Sep-2022 10:58:54	10	9656.0000	BATE	40022400200140384-100019ST20220920
J.P. Morgan Securities plc	20-Sep-2022 11:00:09	27	9664.0000	XLON	05002050000064495-E0Bk8FJwM8zr20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:25	13	9662.0000	XLON	07002070000064746-E0Bk8FJwMQwc20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:25	70	9662.0000	XLON	07002070000064746-E0Bk8FJwMQwa20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:25	48	9662.0000	CHIX	24042240400094383-110002B5Z20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:25	43	9660.0000	BATE	24022240200146324-10001A5N20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:25	29	9660.0000	CHIX	40042400400094347-110002B6320220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:25	43	9660.0000	TRQX	48002480000122458-E0Bk8FJwMREB20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:26	36	9658.0000	XLON	07002070000064747-E0Bk8FJwMREB20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:26	32	9658.0000	TRQX	48002480000122378-E0Bk8FJwMREB20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:39	23	9658.0000	#N/A	5000B4463020220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:39	53	9658.0000	BATE	40022400200143812-10001A6O20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:39	54	9658.0000	XLON	07002070000064747-E0Bk8FJwMTZJ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:01:58	38	9656.0000	CHIX	24042240400095264-110002BDW20220920
J.P. Morgan Securities plc	20-Sep-2022 11:02:22	120	9654.0000	XLON	05002050000064936-E0Bk8FJwMffi20220920
J.P. Morgan Securities plc	20-Sep-2022 11:02:24	27	9652.0000	CHIX	40042400400095352-110002BJE20220920
J.P. Morgan Securities plc	20-Sep-2022 11:02:34	54	9650.0000	BATE	24022240200146411-10001ADD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:02:56	2	9652.0000	BATE	40022400200145716-10001AFS20220920
J.P. Morgan Securities plc	20-Sep-2022 11:03:27	14	9654.0000	BATE	40022400200146211-10001AKN20220920
J.P. Morgan Securities plc	20-Sep-2022 11:03:27	14	9654.0000	BATE	40022400200146211-10001AKO20220920
J.P. Morgan Securities plc	20-Sep-2022 11:03:28	15	9654.0000	XLON	07002070000065556-E0Bk8FJwMwlv20220920
J.P. Morgan Securities plc	20-Sep-2022 11:03:47	31	9652.0000	BATE	40022400200145716-10001ALW20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:14	36	9650.0000	BATE	24022240200147557-10001AT820220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:14	23	9650.0000	XLON	07002070000065171-E0Bk8FJwNGcF20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:15	30	9650.0000	CHIX	24042240400095914-110002CAG20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:15	10	9650.0000	XLON	07002070000065171-E0Bk8FJwNGj720220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:19	53	9650.0000	XLON	07002070000065171-E0Bk8FJwNHIB20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:54	34	9648.0000	XLON	05002050000065343-E0Bk8FJwNOih20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:54	52	9648.0000	XLON	05002050000065342-E0Bk8FJwNOif20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:54	27	9646.0000	CHIX	40042400400095297-110002CN820220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:54	1	9644.0000	XLON	07002070000065861-E0Bk8FJwNOKz20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:54	38	9646.0000	BATE	40022400200146812-10001AY520220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:55	46	9644.0000	XLON	07002070000065861-E0Bk8FJwNOSz20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:55	4	9644.0000	TRQX	48002480000123435-E0Bk8FJwNpR20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:55	29	9644.0000	XLON	07002070000065861-E0Bk8FJwNOnj20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:55	3	9642.0000	#N/A	3525B4538320220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:55	16	9644.0000	TRQX	48002480000123435-E0Bk8FJwNpR20220920
J.P. Morgan Securities plc	20-Sep-2022 11:05:55	3	9644.0000	TRQX	48002480000123435-E0Bk8FJwNpR20220920
J.P. Morgan Securities plc	20-Sep-2022 11:07:00	74	9644.0000	XLON	07002070000066273-E0Bk8FJwNcGz20220920
J.P. Morgan Securities plc	20-Sep-2022 11:07:00	35	9644.0000	CHIX	24042240400097258-110002CZB20220920
J.P. Morgan Securities plc	20-Sep-2022 11:07:00	32	9644.0000	BATE	40022400200147995-10001BwA20220920
J.P. Morgan Securities plc	20-Sep-2022 11:08:21	27	9644.0000	XLON	05002050000066392-E0Bk8FJwNpR20220920
J.P. Morgan Securities plc	20-Sep-2022 11:09:09	9	9644.0000	BATE	24022240200151553-10001BGI20220920
J.P. Morgan Securities plc	20-Sep-2022 11:09:15	27	9646.0000	XLON	07002070000066730-E0Bk8FJwO1Ri20220920
J.P. Morgan Securities plc	20-Sep-2022 11:09:15	15	9646.0000	XLON	07002070000066730-E0Bk8FJwO1Rk20220920
J.P. Morgan Securities plc	20-Sep-2022 11:10:27	30	9644.0000	BATE	24022240200151553-10001BOA20220920
J.P. Morgan Securities plc	20-Sep-2022 11:10:27	23	9644.0000	BATE	40022400200150363-10001BOB20220920
J.P. Morgan Securities plc	20-Sep-2022 11:10:27	45	9644.0000	XLON	05002050000066623-E0Bk8FJwOfzD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:10:27	40	9644.0000	XLON	05002050000066623-E0Bk8FJwOfzG20220920
J.P. Morgan Securities plc	20-Sep-2022 11:10:27	57	9644.0000	CHIX	40042400400098282-110002DWF20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:03	23	9642.0000	XLON	07002070000066423-E0Bk8FJwONhW20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:03	49	9642.0000	CHIX	24042240400097918-110002E3I20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:03	9	9642.0000	XLON	05002050000066412-E0Bk8FJwONhY20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:03	55	9642.0000	XLON	05002050000066412-E0Bk8FJwONha20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:03	19	9642.0000	#N/A	3525B4621120220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:03	47	9642.0000	BATE	40022400200149066-10001BSM20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:06	36	9640.0000	XLON	05002050000065852-E0Bk8FJwOOLU20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:08	20	9640.0000	XLON	05002050000065852-E0Bk8FJwOOJq20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:08	29	9640.0000	TRQX	48002480000123374-E0Bk8FJwOjXk20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:08	28	9640.0000	XLON	05002050000065852-E0Bk8FJwOOJs20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:08	32	9640.0000	BATE	24022240200149810-10001BSU20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:14	32	9636.0000	BATE	24022240200152270-10001BT220220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:14	22	9636.0000	#N/A	5000B4624320220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:14	22	9636.0000	TRQX	08002080000137687-E0Bk8FJwOjYm20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:28	41	9634.0000	CHIX	40042400400098752-110002E7920220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:28	46	9632.0000	BATE	24022240200153578-10001BU820220920

J.P. Morgan Securities plc	20-Sep-2022 11:11:28	22	9634.0000	TRQX	08002080000134827-E0Bk8ExfAzRM20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:28	15	9630.0000	TRQX	48002480000128671-E0Bk8ExfAzSQ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:28	10	9630.0000	TRQX	48002480000128671-E0Bk8ExfAzSY20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:28	82	9630.0000	XLON	05002050000066962-E0Bk8FJwOSki20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:28	22	9630.0000	TRQX	08002080000135835-E0Bk8ExfAzSO20220920
J.P. Morgan Securities plc	20-Sep-2022 11:11:33	5	9630.0000	CHIX	24042240400099419-110002E120220920
J.P. Morgan Securities plc	20-Sep-2022 11:14:02	60	9656.0000	CHIX	40042400400100551-E10002EZ620220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:14	85	9658.0000	XLON	05002050000067919-E0Bk8FJwPBOL20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	108	9656.0000	XLON	05002050000067896-E0Bk8FJwPD8O20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	34	9654.0000	CHIX	40042400400100550-110002FHR20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	35	9654.0000	BATE	40022400200153762-10001CKJ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	27	9654.0000	TRQX	48002480000131176-E0Bk8ExfBCkd20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	14	9650.0000	TRQX	08002080000140621-E0Bk8ExfBCqa20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	20	9650.0000	TRQX	08002080000140621-E0Bk8ExfBCq20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	84	9654.0000	XLON	07002070000068076-E0Bk8FJwPDAY20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	51	9654.0000	BATE	40022400200153896-10001CKK20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	24	9650.0000	#N/A	3525B4701620220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:27	43	9650.0000	BATE	24022240200155656-10001CKN20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:28	53	9650.0000	CHIX	40042400400100778-110002FHU20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:28	23	9646.0000	BATE	40022400200154312-10001CKQ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:28	27	9646.0000	#N/A	3525B4701820220920
J.P. Morgan Securities plc	20-Sep-2022 11:15:30	32	9644.0000	CHIX	24042240400100671-110002FIC20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:15	25	9642.0000	CHIX	40042400400101537-110002FYJ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:15	18	9640.0000	XLON	05002050000067962-E0Bk8FJwPYHh20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:15	47	9642.0000	BATE	24022240200156903-10001CU820220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:15	122	9642.0000	XLON	05002050000067956-E0Bk8FJwPYHF20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:15	14	9640.0000	XLON	05002050000067962-E0Bk8FJwPYHu20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:16	60	9640.0000	XLON	05002050000068183-E0Bk8FJwPYMD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:16	35	9638.0000	CHIX	24042240400101423-110002FYP20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:16	20	9638.0000	BATE	40022400200154932-10001CUE20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:16	27	9638.0000	BATE	40022400200154932-10001CUD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:17:16	26	9640.0000	TRQX	48002480000131469-E0Bk8ExfBJ2Y20220920
J.P. Morgan Securities plc	20-Sep-2022 11:18:28	28	9650.0000	BATE	24022240200158392-10001D0G20220920
J.P. Morgan Securities plc	20-Sep-2022 11:19:02	31	9646.0000	BATE	24022240200158365-10001D3K20220920
J.P. Morgan Securities plc	20-Sep-2022 11:19:02	27	9646.0000	CHIX	24042240400102048-110002GFI20220920
J.P. Morgan Securities plc	20-Sep-2022 11:19:02	83	9646.0000	XLON	05002050000068493-E0Bk8FJwPu0j20220920
J.P. Morgan Securities plc	20-Sep-2022 11:20:10	39	9648.0000	CHIX	40042400400102813-110002GU320220920
J.P. Morgan Securities plc	20-Sep-2022 11:20:10	29	9648.0000	BATE	40022400200157386-10001DKQ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:21:50	16	9646.0000	BATE	24022240200159409-10001DAG20220920
J.P. Morgan Securities plc	20-Sep-2022 11:21:50	4	9648.0000	XLON	07002070000069459-E0Bk8FJwQU8I20220920
J.P. Morgan Securities plc	20-Sep-2022 11:21:50	27	9648.0000	XLON	07002070000069459-E0Bk8FJwQU8n20220920
J.P. Morgan Securities plc	20-Sep-2022 11:21:50	6	9646.0000	BATE	24022240200159409-10001DKF20220920
J.P. Morgan Securities plc	20-Sep-2022 11:23:03	23	9648.0000	CHIX	40042400400104057-110002HP20220920
J.P. Morgan Securities plc	20-Sep-2022 11:23:03	36	9648.0000	CHIX	40042400400104056-110002HP320220920
J.P. Morgan Securities plc	20-Sep-2022 11:24:12	49	9648.0000	BATE	24022240200162334-D10001DWF20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:01	36	9650.0000	XLON	07002070000070121-E0Bk8FJwR9Kz20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:01	15	9650.0000	XLON	07002070000070121-E0Bk8FJwR9L120220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:08	20	9650.0000	CHIX	24042240400104760-110002I6720220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:08	30	9650.0000	CHIX	24042240400104760-110002I6620220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:16	53	9648.0000	BATE	40022400200160912-10001E20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:16	90	9648.0000	XLON	05002050000069952-E0Bk8FJwRCQ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:16	41	9646.0000	XLON	07002070000069564-E0Bk8FJwRCb320220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:16	30	9646.0000	XLON	07002070000069564-E0Bk8FJwRCb720220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:16	35	9646.0000	BATE	24022240200162333-10001E2J20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:16	32	9646.0000	CHIX	24042240400104000-110002I9120220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:24	43	9644.0000	TRQX	48002480000135573-E0Bk8ExfBI6Z20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:24	90	9644.0000	XLON	07002070000069451-E0Bk8FJwREqX20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:24	28	9644.0000	CHIX	40042400400102794-110002ICQ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:24	24	9644.0000	#N/A	5000B4848320220920
J.P. Morgan Securities plc	20-Sep-2022 11:25:58	23	9642.0000	TRQX	08002080000142628-E0Bk8ExfBmI520220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:11	28	9642.0000	#N/A	3525B4857420220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:24	22	9640.0000	TRQX	08002080000145566-E0Bk8ExfBrnzX20220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:25	25	9640.0000	#N/A	3525B4871220220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:43	27	9638.0000	CHIX	40042400400105525-110002IU720220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:43	32	9638.0000	XLON	05002050000070019-E0Bk8FJwRSkI20220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:43	31	9638.0000	XLON	07002070000070226-E0Bk8FJwRSkj20220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:43	11	9640.0000	#N/A	3525B4875420220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:59	101	9636.0000	XLON	07002070000070585-E0Bk8FJwRVdg20220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:59	43	9636.0000	BATE	24022240200163626-10001EFV20220920
J.P. Morgan Securities plc	20-Sep-2022 11:26:59	27	9636.0000	TRQX	48002480000132714-E0Bk8ExfBpeT20220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:01	34	9634.0000	XLON	05002050000070389-E0Bk8FJwRVdd20220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:01	27	9634.0000	CHIX	24042240400105444-110002IWL20220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:01	24	9634.0000	TRQX	08002080000146091-E0Bk8ExfBpkn20220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:01	36	9632.0000	XLON	05002050000070375-E0Bk8FJwRVjj20220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:01	7	9632.0000	BATE	40022400200161436-10001EG420220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:01	24	9632.0000	XLON	05002050000070375-E0Bk8FJwRVog20220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:01	50	9632.0000	BATE	40022400200161436-10001EG520220920
J.P. Morgan Securities plc	20-Sep-2022 11:27:05	84	9630.0000	XLON	07002070000070586-E0Bk8FJwRWLQ20220920
J.P. Morgan Securities plc	20-Sep-2022 11:29:15	29	9638.0000	XLON	05002050000070880-E0Bk8FJwRwK920220920
J.P. Morgan Securities plc	20-Sep-2022 11:30:25	68	9646.0000	BATE	40022400200164862-10001F3U20220920

J.P. Morgan Securities plc	20-Sep-2022 11:30:45	49	9646.0000	CHIX	40042400400107384-110002K6E20220920
J.P. Morgan Securities plc	20-Sep-2022 11:30:47	5	9646.0000	CHIX	40042400400107384-110002K6O20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:10	80	9652.0000	XLON	07002070000071649-E0Bk8FJwSwFm20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:10	33	9652.0000	CHIX	24042240400107833-110002KL120220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:10	6	9652.0000	CHIX	24042240400107833-110002KL020220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	26	9648.0000	XLON	05002050000071450-E0Bk8FJwSaJL20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	43	9648.0000	CHIX	40042400400107777-110002KNA20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	43	9650.0000	BATE	40022400200165831-10001FFM20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	8	9648.0000	TRQX	48002480000141152-E0Bk8ExfC8oM20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	6	9650.0000	CHIX	40042400400107794-110002KN820220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	32	9650.0000	CHIX	40042400400107794-110002KN920220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	86	9648.0000	XLON	05002050000071450-E0Bk8FJwSaJL20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	9	9648.0000	BATE	24022240200168038-10001FFO20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	35	9648.0000	BATE	24022240200168038-10001FFO20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	28	9648.0000	TRQX	48002480000141152-E0Bk8ExfC8oG20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	43	9644.0000	TRQX	08002080000151695-E0Bk8ExfC8os20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	59	9644.0000	BATE	24022240200166990-10001FFP20220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:30	23	9646.0000	#N/A	5000B4972020220920
J.P. Morgan Securities plc	20-Sep-2022 11:32:40	6	9642.0000	#N/A	3525B4974520220920
J.P. Morgan Securities plc	20-Sep-2022 11:33:06	19	9642.0000	#N/A	3525B4977020220920
J.P. Morgan Securities plc	20-Sep-2022 11:34:58	76	9654.0000	XLON	05002050000071844-E0Bk8FJwSyGD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:34:58	23	9654.0000	CHIX	24042240400108487-110002L9A20220920
J.P. Morgan Securities plc	20-Sep-2022 11:34:58	27	9654.0000	BATE	24022240200169250-10001FRG20220920
J.P. Morgan Securities plc	20-Sep-2022 11:34:58	35	9652.0000	BATE	24022240200169249-10001FRH20220920
J.P. Morgan Securities plc	20-Sep-2022 11:36:42	13	9654.0000	XLON	07002070000072704-E0Bk8FJwTEm720220920
J.P. Morgan Securities plc	20-Sep-2022 11:36:42	9	9654.0000	XLON	07002070000072704-E0Bk8FJwTEm920220920
J.P. Morgan Securities plc	20-Sep-2022 11:36:42	44	9654.0000	XLON	07002070000072704-E0Bk8FJwTEm520220920
J.P. Morgan Securities plc	20-Sep-2022 11:36:49	51	9654.0000	XLON	05002050000072494-E0Bk8FJwTGL420220920
J.P. Morgan Securities plc	20-Sep-2022 11:38:05	54	9652.0000	CHIX	40042400400110387-E10002LYV20220920
J.P. Morgan Securities plc	20-Sep-2022 11:38:22	50	9652.0000	XLON	07002070000072968-E0Bk8FJwUw620220920
J.P. Morgan Securities plc	20-Sep-2022 11:39:13	78	9652.0000	BATE	40022400200171271-D10001GDN20220920
J.P. Morgan Securities plc	20-Sep-2022 11:39:15	76	9650.0000	XLON	07002070000072029-E0Bk8FJwTc2l20220920
J.P. Morgan Securities plc	20-Sep-2022 11:39:15	60	9650.0000	TRQX	08002080000155339-E0Bk8ExfC7kq20220920
J.P. Morgan Securities plc	20-Sep-2022 11:39:15	54	9650.0000	CHIX	24042240400109697-110002M9A20220920
J.P. Morgan Securities plc	20-Sep-2022 11:39:15	23	9650.0000	XLON	07002070000072982-E0Bk8FJwTc2n20220920
J.P. Morgan Securities plc	20-Sep-2022 11:39:15	57	9650.0000	BATE	24022240200172256-10001GDW20220920
J.P. Morgan Securities plc	20-Sep-2022 11:40:06	52	9650.0000	BATE	40022400200171948-10001GIB20220920
J.P. Morgan Securities plc	20-Sep-2022 11:40:55	39	9648.0000	BATE	24022240200170861-10001GN820220920
J.P. Morgan Securities plc	20-Sep-2022 11:40:55	22	9648.0000	CHIX	40042400400108463-110002MQF20220920
J.P. Morgan Securities plc	20-Sep-2022 11:40:55	2	9648.0000	CHIX	40042400400108463-110002MQE20220920
J.P. Morgan Securities plc	20-Sep-2022 11:40:55	96	9648.0000	XLON	07002070000072439-E0Bk8FJwTrVq20220920
J.P. Morgan Securities plc	20-Sep-2022 11:40:55	35	9648.0000	TRQX	08002080000152645-E0Bk8ExfC3ZL20220920
J.P. Morgan Securities plc	20-Sep-2022 11:41:37	51	9656.0000	CHIX	40042400400112097-110002MwO20220920
J.P. Morgan Securities plc	20-Sep-2022 11:41:37	31	9656.0000	#N/A	5000B5082320220920
J.P. Morgan Securities plc	20-Sep-2022 11:41:40	6	9654.0000	#N/A	5000B5084220220920
J.P. Morgan Securities plc	20-Sep-2022 11:42:40	60	9656.0000	BATE	24022240200176370-D10001GWC20220920
J.P. Morgan Securities plc	20-Sep-2022 11:42:49	22	9654.0000	#N/A	5000B5100420220920
J.P. Morgan Securities plc	20-Sep-2022 11:42:49	79	9654.0000	XLON	07002070000073580-E0Bk8FJwUwB6720220920
J.P. Morgan Securities plc	20-Sep-2022 11:45:26	34	9652.0000	BATE	24022240200176299-10001HAG20220920
J.P. Morgan Securities plc	20-Sep-2022 11:45:26	39	9652.0000	CHIX	24042240400111991-110002NTC20220920
J.P. Morgan Securities plc	20-Sep-2022 11:45:26	47	9652.0000	TRQX	08002080000158505-E0Bk8FJwCmf120220920
J.P. Morgan Securities plc	20-Sep-2022 11:45:27	15	9650.0000	XLON	07002070000073564-E0Bk8FJwUfAj20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:21	16	9650.0000	XLON	07002070000073564-E0Bk8FJwUqFz20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:46	58	9652.0000	BATE	24022240200179424-D10001HHU20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:47	40	9652.0000	TRQX	08002080000161227-E0Bk8ExfCqBF20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:47	50	9652.0000	CHIX	24042240400114117-110002O5P20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:48	11	9650.0000	XLON	07002070000073564-E0Bk8FJwUutk20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:48	22	9650.0000	TRQX	48002480000147014-E0Bk8ExfCqSy20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:48	22	9650.0000	XLON	05002050000074008-E0Bk8FJwUtum20220920
J.P. Morgan Securities plc	20-Sep-2022 11:46:48	53	9650.0000	XLON	07002070000073564-E0Bk8FJwUutg20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	26	9648.0000	XLON	05002050000073704-E0Bk8FJwV2kR20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	5	9648.0000	XLON	07002070000074473-E0Bk8FJwV2kT20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	16	9648.0000	XLON	07002070000074473-E0Bk8FJwV2kk20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	14	9648.0000	XLON	07002070000074473-E0Bk8FJwV2kp20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	22	9648.0000	TRQX	08002080000158352-E0Bk8ExfCtOM20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	41	9648.0000	XLON	07002070000074473-E0Bk8FJwV2r20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	38	9648.0000	CHIX	24042240400111926-110002OKN20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:25	47	9648.0000	BATE	24022240200177431-10001HPD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:26	20	9648.0000	#N/A	5000B5175220220920
J.P. Morgan Securities plc	20-Sep-2022 11:47:40	2	9648.0000	#N/A	5000B51820220920
J.P. Morgan Securities plc	20-Sep-2022 11:49:33	39	9648.0000	CHIX	40042400400115417-110002P7R20220920
J.P. Morgan Securities plc	20-Sep-2022 11:49:33	45	9648.0000	XLON	07002070000075047-E0Bk8FJwVrTy20220920
J.P. Morgan Securities plc	20-Sep-2022 11:49:33	46	9648.0000	XLON	07002070000075047-E0Bk8FJwVrTa20220920
J.P. Morgan Securities plc	20-Sep-2022 11:49:33	17	9648.0000	CHIX	40042400400115417-110002P7Q20220920
J.P. Morgan Securities plc	20-Sep-2022 11:50:06	77	9650.0000	BATE	40022400200179397-D10001I6R20220920
J.P. Morgan Securities plc	20-Sep-2022 11:50:09	123	9650.0000	XLON	07002070000075257-E0Bk8FJwVYkH20220920
J.P. Morgan Securities plc	20-Sep-2022 11:51:52	11	9652.0000	#N/A	5000B5248520220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:07	57	9652.0000	CHIX	24042240400115957-110002Q4E20220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:07	24	9652.0000	CHIX	40042400400115992-110002Q4F20220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:07	24	9652.0000	CHIX	24042240400115956-110002Q4D20220920

J.P. Morgan Securities plc	20-Sep-2022 11:52:07	56	9652.0000	BATE	24022240200182724-10001IN020220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:22	40	9654.0000	XLON	05002050000075598-E0Bk8FJwVyz820220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:22	61	9654.0000	XLON	05002050000075598-E0Bk8FJwVyzA20220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:27	10	9652.0000	#N/A	5000B5258720220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:31	9	9652.0000	#N/A	5000B5260020220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:47	86	9650.0000	XLON	07002070000075735-E0Bk8FJwW4ww20220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:47	72	9650.0000	BATE	24022240200182690-10001IRO20220920
J.P. Morgan Securities plc	20-Sep-2022 11:52:51	38	9650.0000	#N/A	5000B5264520220920
J.P. Morgan Securities plc	20-Sep-2022 11:53:29	33	9650.0000	XLON	05002050000075929-E0Bk8FJwWEpm20220920
J.P. Morgan Securities plc	20-Sep-2022 11:53:29	35	9650.0000	XLON	05002050000075929-E0Bk8FJwWEpi20220920
J.P. Morgan Securities plc	20-Sep-2022 11:53:29	31	9650.0000	XLON	05002050000075929-E0Bk8FJwWEpk20220920
J.P. Morgan Securities plc	20-Sep-2022 11:53:38	43	9649.0000	CHIX	40042400400117566-E10002QGM20220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:11	32	9648.0000	#N/A	3525B5285520220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:11	25	9648.0000	XLON	07002070000076209-E0Bk8FJwWMMu20220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:28	47	9646.0000	XLON	05002050000075664-E0Bk8FJwWPoc20220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:28	43	9646.0000	CHIX	40042400400117426-110002QOV20220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:28	36	9646.0000	TRQX	48002480000152793-E0Bk8ExfDHO20220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:28	24	9646.0000	BATE	24022240200182725-10001J1D20220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:28	12	9646.0000	CHIX	40042400400117426-110002QOW20220920
J.P. Morgan Securities plc	20-Sep-2022 11:54:28	33	9646.0000	BATE	40022400200183052-10001J1E20220920
J.P. Morgan Securities plc	20-Sep-2022 11:55:42	64	9652.0000	XLON	05002050000076288-E0Bk8FJwW4y720220920
J.P. Morgan Securities plc	20-Sep-2022 11:56:14	33	9650.0000	CHIX	24042240400118308-110002R2720220920
J.P. Morgan Securities plc	20-Sep-2022 11:56:14	2	9650.0000	CHIX	24042240400118308-110002R2920220920
J.P. Morgan Securities plc	20-Sep-2022 11:56:14	70	9650.0000	XLON	07002070000076550-E0Bk8FJwWfey20220920
J.P. Morgan Securities plc	20-Sep-2022 11:56:14	31	9651.0000	CHIX	40042400400118680-E10002R2820220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:31	29	9650.0000	BATE	40022400200184826-10001JE220220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:31	32	9650.0000	BATE	40022400200184826-10001JE320220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:31	38	9650.0000	CHIX	40042400400119171-110002RAD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:50	62	9648.0000	TRQX	08002080000167887-E0Bk8ExfDQUw20220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:50	28	9648.0000	CHIX	40042400400118822-10002RDK20220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:50	53	9648.0000	BATE	24022240200186898-10001JGD20220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:50	63	9648.0000	XLON	07002070000076811-E0Bk8FJwWuSy20220920
J.P. Morgan Securities plc	20-Sep-2022 11:57:50	14	9648.0000	TRQX	08002080000167887-E0Bk8ExfDQUz20220920
J.P. Morgan Securities plc	20-Sep-2022 11:59:11	24	9646.0000	CHIX	40042400400119537-110002RRR20220920
J.P. Morgan Securities plc	20-Sep-2022 11:59:11	80	9646.0000	XLON	05002050000076555-E0Bk8FJwX7h20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:06	58	9646.0000	BATE	40022400200187645-D10001JXO20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:20	3	9646.0000	#N/A	5000B5386520220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:40	20	9646.0000	#N/A	5000B5390320220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:45	44	9645.0000	TRQX	48002480000160305-E0Bk8ExfDZR20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	41	9644.0000	BATE	40022400200185555-10001K1H20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	46	9642.0000	XLON	05002050000076511-E0Bk8FJwXQc20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	33	9642.0000	CHIX	24042240400119510-110002SD720220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	41	9644.0000	TRQX	08002080000170851-E0Bk8ExfDZf20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	38	9638.0000	BATE	24022240200188178-10001K1O20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	62	9638.0000	XLON	05002050000077309-E0Bk8FJwXQf420220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	29	9644.0000	CHIX	40042400400120284-110002SD320220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	120	9644.0000	XLON	07002070000077542-E0Bk8FJwXQc20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	70	9640.0000	XLON	07002070000077119-E0Bk8FJwXQdN20220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:51	29	9640.0000	#N/A	3525B5393720220920
J.P. Morgan Securities plc	20-Sep-2022 12:00:52	22	9636.0000	TRQX	08002080000169669-E0Bk8ExfDZjO20220920
J.P. Morgan Securities plc	20-Sep-2022 12:01:46	27	9640.0000	CHIX	40042400400121307-110002Z1020220920
J.P. Morgan Securities plc	20-Sep-2022 12:02:36	92	9640.0000	XLON	05002050000077700-E0Bk8FJwXkm520220920
J.P. Morgan Securities plc	20-Sep-2022 12:02:36	40	9638.0000	BATE	40022400200189104-10001KC420220920
J.P. Morgan Securities plc	20-Sep-2022 12:04:42	37	9638.0000	BATE	24022240200193105-10001KP220220920
J.P. Morgan Securities plc	20-Sep-2022 12:05:19	3	9638.0000	XLON	07002070000078608-E0Bk8FJwYlqi20220920
J.P. Morgan Securities plc	20-Sep-2022 12:05:21	39	9638.0000	CHIX	40042400400122674-110002TNG20220920
J.P. Morgan Securities plc	20-Sep-2022 12:05:51	46	9638.0000	XLON	07002070000078608-E0Bk8FJwYoiV20220920
J.P. Morgan Securities plc	20-Sep-2022 12:05:59	12	9646.0000	XLON	07002070000079008-E0Bk8FJwYrsq20220920
J.P. Morgan Securities plc	20-Sep-2022 12:05:59	35	9646.0000	XLON	07002070000079008-E0Bk8FJwYrss20220920
J.P. Morgan Securities plc	20-Sep-2022 12:06:00	14	9646.0000	BATE	40022400200192484-10001KY920220920
J.P. Morgan Securities plc	20-Sep-2022 12:06:00	22	9646.0000	BATE	40022400200192484-10001KY820220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:39	100	9646.0000	XLON	07002070000079348-E0Bk8FJwYlWT20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:39	20	9646.0000	XLON	07002070000079348-E0Bk8FJwYlWP20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:40	126	9644.0000	XLON	07002070000079199-E0Bk8FJwYlFz20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:40	51	9644.0000	CHIX	24042240400123533-110002UAO20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:41	28	9642.0000	BATE	40022400200192465-10001L6J20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:41	58	9642.0000	XLON	05002050000078712-E0Bk8FJwYlyF20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:41	38	9642.0000	XLON	05002050000078711-E0Bk8FJwYlyD20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:41	23	9642.0000	BATE	24022240200195109-10001L6i20220920
J.P. Morgan Securities plc	20-Sep-2022 12:07:41	38	9642.0000	CHIX	40042400400123284-110002UAQ20220920
J.P. Morgan Securities plc	20-Sep-2022 12:10:24	15	9642.0000	BATE	40022400200195197-10001Lli20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:23	95	9642.0000	BATE	40022400200195568-10001LN720220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:23	30	9642.0000	CHIX	40042400400124744-110002V2320220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:23	25	9642.0000	BATE	40022400200195197-10001LN620220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:23	41	9642.0000	TRQX	48002480000166647-E0Bk8ExfE8f220220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:23	80	9642.0000	XLON	07002070000079657-E0Bk8FJwZW1p20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:24	33	9640.0000	CHIX	24042240400124341-110002V3X20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:24	35	9640.0000	TRQX	48002480000164709-E0Bk8ExfE8qj20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:24	19	9640.0000	#N/A	5000B5541320220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:24	25	9642.0000	#N/A	5000B5541220220920

J.P. Morgan Securities plc	20-Sep-2022 12:11:24	73	9640.0000	XLON	05002050000079232-E0Bk8FJwZVUS20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:24	16	9638.0000	BATE	40022400200194058-10001LO20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:24	4	9640.0000	#N/A	5000B5541420220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:25	27	9638.0000	XLON	07002070000079534-E0Bk8FJwZVWb420220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:25	7	9638.0000	XLON	07002070000079534-E0Bk8FJwZVWaz20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:25	46	9638.0000	XLON	07002070000079534-E0Bk8FJwZVWb120220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:25	7	9638.0000	BATE	40022400200194058-10001LO420220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:28	36	9636.0000	CHIX	40042400400121306-110002V6G20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:28	43	9636.0000	XLON	07002070000079863-E0Bk8FJwZXSE20220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:28	23	9636.0000	#N/A	3525B5544120220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:28	37	9636.0000	BATE	24022240200193078-10001LP420220920
J.P. Morgan Securities plc	20-Sep-2022 12:11:28	24	9636.0000	TRQX	08002080000172757-E0Bk8ExfE9De20220920
J.P. Morgan Securities plc	20-Sep-2022 12:12:02	27	9630.0000	CHIX	40042400400125846-110002VHY20220920
J.P. Morgan Securities plc	20-Sep-2022 12:12:02	84	9630.0000	XLON	05002050000079928-E0Bk8FJwZHPM20220920
J.P. Morgan Securities plc	20-Sep-2022 12:12:06	84	9626.0000	XLON	07002070000080284-E0Bk8FJwZiVf20220920
J.P. Morgan Securities plc	20-Sep-2022 12:12:06	33	9626.0000	CHIX	24042240400125975-110002VIG20220920
J.P. Morgan Securities plc	20-Sep-2022 12:15:46	41	9634.0000	CHIX	40042400400127542-110002W9M20220920
J.P. Morgan Securities plc	20-Sep-2022 12:15:53	49	9632.0000	TRQX	08002080000182477-E0Bk8ExfEnkM20220920
J.P. Morgan Securities plc	20-Sep-2022 12:15:53	44	9632.0000	BATE	24022240200202972-10001MDU20220920
J.P. Morgan Securities plc	20-Sep-2022 12:15:53	29	9632.0000	BATE	24022240200202972-10001MDT20220920
J.P. Morgan Securities plc	20-Sep-2022 12:16:39	32	9632.0000	BATE	40022400200200272-10001MHE20220920
J.P. Morgan Securities plc	20-Sep-2022 12:17:36	38	9636.0000	XLON	05002050000081215-E0Bk8FJwaggO20220920
J.P. Morgan Securities plc	20-Sep-2022 12:18:02	6	9648.0000	XLON	07002070000081674-E0Bk8FJwaisW20220920
J.P. Morgan Securities plc	20-Sep-2022 12:18:42	147	9650.0000	XLON	07002070000081851-E0Bk8FJwavnA20220920
J.P. Morgan Securities plc	20-Sep-2022 12:19:13	18	9650.0000	#N/A	3525B5639120220920
J.P. Morgan Securities plc	20-Sep-2022 12:19:13	11	9650.0000	#N/A	3525B5639020220920
J.P. Morgan Securities plc	20-Sep-2022 12:19:13	65	9650.0000	BATE	40022400200202184-10001MUA20220920
J.P. Morgan Securities plc	20-Sep-2022 12:20:51	125	9656.0000	XLON	05002050000081929-E0Bk8FJwblZA20220920
J.P. Morgan Securities plc	20-Sep-2022 12:21:30	6	9656.0000	CHIX	24042240400130089-110002XQD20220920
J.P. Morgan Securities plc	20-Sep-2022 12:21:36	57	9656.0000	CHIX	24042240400130089-110002XRK20220920
J.P. Morgan Securities plc	20-Sep-2022 12:21:37	24	9656.0000	XLON	05002050000082099-E0Bk8FJwbSud20220920
J.P. Morgan Securities plc	20-Sep-2022 12:22:10	8	9654.0000	CHIX	40042400400129372-110002XY720220920
J.P. Morgan Securities plc	20-Sep-2022 12:22:30	8	9654.0000	CHIX	40042400400129372-110002Y0K20220920
J.P. Morgan Securities plc	20-Sep-2022 12:22:30	40	9654.0000	BATE	40022400200203052-10001NCL20220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	40	9654.0000	BATE	40022400200203926-10001NI120220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	47	9654.0000	CHIX	40042400400129372-110002YBI20220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	64	9654.0000	BATE	24022240200205947-10001NI020220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	44	9654.0000	TRQX	08002080000185006-E0Bk8ExfEmOF20220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	24	9654.0000	#N/A	3525B5704820220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	53	9654.0000	BATE	24022240200208414-10001NI420220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	86	9654.0000	XLON	07002070000082593-E0Bk8FJwbT4W20220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	9	9654.0000	BATE	40022400200203926-10001NI220220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:50	72	9652.0000	CHIX	40042400400129230-110002YBJ20220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:51	36	9652.0000	TRQX	48002480000172824-E0Bk8ExfEmZR20220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:51	20	9652.0000	TRQX	48002480000172824-E0Bk8ExfEmZL20220920
J.P. Morgan Securities plc	20-Sep-2022 12:23:51	101	9652.0000	XLON	07002070000082480-E0Bk8FJwbT4Ue20220920
J.P. Morgan Securities plc	20-Sep-2022 12:24:01	25	9652.0000	#N/A	3525B5710520220920
J.P. Morgan Securities plc	20-Sep-2022 12:24:11	70	9650.0000	BATE	24022240200205491-10001NJX20220920
J.P. Morgan Securities plc	20-Sep-2022 12:24:45	55	9648.0000	XLON	05002050000082273-E0Bk8FJwC4MC20220920
J.P. Morgan Securities plc	20-Sep-2022 12:24:45	60	9648.0000	CHIX	40042400400130901-110002YJE20220920
J.P. Morgan Securities plc	20-Sep-2022 12:24:52	33	9648.0000	#N/A	3525B5719620220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:03	33	9646.0000	BATE	24022240200209900-10001NNV20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:31	26	9646.0000	BATE	24022240200209900-10001NPS20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:40	10	9644.0000	XLON	07002070000082839-E0Bk8FJwCdqW20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:45	10	9646.0000	TRQX	48002480000177396-E0Bk8ExfEsAM20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:45	10	9646.0000	TRQX	48002480000177396-E0Bk8ExfEsAO20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:51	13	9644.0000	XLON	07002070000082839-E0Bk8FJwCFLB20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:51	25	9644.0000	XLON	05002050000082514-E0Bk8FJwCFLD20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:53	12	9646.0000	TRQX	48002480000177480-E0Bk8ExfEsX20220920
J.P. Morgan Securities plc	20-Sep-2022 12:25:53	10	9646.0000	TRQX	48002480000177480-E0Bk8ExfEsXn20220920
J.P. Morgan Securities plc	20-Sep-2022 12:27:32	44	9650.0000	CHIX	24042240400132776-110002Z8H20220920
J.P. Morgan Securities plc	20-Sep-2022 12:27:32	121	9650.0000	XLON	07002070000083389-E0Bk8FJwCvWv920220920
J.P. Morgan Securities plc	20-Sep-2022 12:27:37	14	9652.0000	BATE	24022240200212825-10001O5020220920
J.P. Morgan Securities plc	20-Sep-2022 12:28:25	30	9652.0000	BATE	24022240200213414-D10001O9C20220920
J.P. Morgan Securities plc	20-Sep-2022 12:28:27	34	9652.0000	BATE	24022240200213414-10001O9O20220920
J.P. Morgan Securities plc	20-Sep-2022 12:28:51	1	9654.0000	TRQX	08002080000191662-E0Bk8ExfF0cd20220920
J.P. Morgan Securities plc	20-Sep-2022 12:28:54	63	9654.0000	CHIX	40042400400133329-110002ZK120220920
J.P. Morgan Securities plc	20-Sep-2022 12:29:29	44	9652.0000	TRQX	08002080000191899-E0Bk8ExfF2Y20220920
J.P. Morgan Securities plc	20-Sep-2022 12:29:29	43	9652.0000	BATE	40022400200210968-10001OFN20220920
J.P. Morgan Securities plc	20-Sep-2022 12:29:29	45	9652.0000	CHIX	24042240400133474-110002ZS720220920
J.P. Morgan Securities plc	20-Sep-2022 12:29:29	48	9654.0000	BATE	24022240200214075-10001OFC20220920
J.P. Morgan Securities plc	20-Sep-2022 12:29:29	121	9654.0000	XLON	05002050000083468-E0Bk8FJwctb820220920
J.P. Morgan Securities plc	20-Sep-2022 12:31:30	6	9654.0000	BATE	40022400200212449-10001OPJ20220920
J.P. Morgan Securities plc	20-Sep-2022 12:31:30	36	9654.0000	BATE	40022400200212449-10001OPK20220920
J.P. Morgan Securities plc	20-Sep-2022 12:31:41	22	9656.0000	XLON	05002050000084046-E0Bk8FJwdMG120220920
J.P. Morgan Securities plc	20-Sep-2022 12:31:41	14	9656.0000	XLON	05002050000084046-E0Bk8FJwdMG20220920
J.P. Morgan Securities plc	20-Sep-2022 12:31:44	41	9658.0000	XLON	07002070000084419-E0Bk8FJwdN3Y20220920
J.P. Morgan Securities plc	20-Sep-2022 12:32:10	10	9658.0000	XLON	07002070000084439-E0Bk8FJwdSmX20220920
J.P. Morgan Securities plc	20-Sep-2022 12:32:24	8	9658.0000	XLON	07002070000084439-E0Bk8FJwdUus20220920
J.P. Morgan Securities plc	20-Sep-2022 12:32:27	78	9658.0000	XLON	07002070000084439-E0Bk8FJwdVns20220920

J.P. Morgan Securities plc	20-Sep-2022 12:32:27	51	9658.0000	CHIX	40042400400134902-1100030H82020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:28	80	9656.0000	XLON	05002050000084089-E0Bk8FJwdVv62020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:28	40	9656.0000	TRQX	08002080000194056-E0Bk8ExfFBy2020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:28	7	9656.0000	#N/A	3525B581042020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:28	65	9656.0000	CHIX	24042240400134735-1100030HA2020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:31	28	9656.0000	#N/A	3525B581082020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:31	3	9656.0000	#N/A	3525B581092020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:31	25	9654.0000	BATE	24022240200216057-10001OUF2020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:33	19	9654.0000	TRQX	48002480000182058-E0Bk8ExfFBoZ2020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:33	14	9654.0000	TRQX	48002480000182058-E0Bk8ExfFBob2020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:40	34	9652.0000	#N/A	5000B581332020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:40	59	9650.0000	BATE	40022400200212283-10001OV32020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:40	24	9646.0000	#N/A	5000B581342020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:40	71	9646.0000	XLON	05002050000084238-E0Bk8FJwdXgD2020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:40	43	9652.0000	TRQX	48002480000180788-E0Bk8ExfFC3p2020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:40	32	9646.0000	BATE	40022400200213700-10001OV42020920
J.P. Morgan Securities plc	20-Sep-2022 12:32:46	26	9644.0000	TRQX	08002080000194259-E0Bk8ExfFClk2020920
J.P. Morgan Securities plc	20-Sep-2022 12:35:08	40	9642.0000	CHIX	24042240400136356-11000317A2020920
J.P. Morgan Securities plc	20-Sep-2022 12:35:08	16	9642.0000	XLON	07002070000085091-E0Bk8FJwdzBj2020920
J.P. Morgan Securities plc	20-Sep-2022 12:35:08	37	9642.0000	XLON	07002070000085091-E0Bk8FJwdzBI2020920
J.P. Morgan Securities plc	20-Sep-2022 12:35:08	15	9642.0000	XLON	07002070000085091-E0Bk8FJwdzBn2020920
J.P. Morgan Securities plc	20-Sep-2022 12:37:59	5	9650.0000	XLON	05002050000085253-E0Bk8FJweRBU2020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	17	9648.0000	CHIX	40042400400137115-1100031ZO2020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	42	9648.0000	CHIX	40042400400137115-1100031ZN2020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	53	9648.0000	BATE	24022240200220611-10001PP62020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	27	9646.0000	TRQX	08002080000197617-E0Bk8FJweRSp2020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	57	9650.0000	CHIX	24042240400137538-1100031ZL2020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	73	9650.0000	BATE	24022240200221226-10001PP52020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	84	9646.0000	XLON	05002050000085093-E0Bk8FJweXah2020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	42	9646.0000	CHIX	40042400400136875-1100031ZQ2020920
J.P. Morgan Securities plc	20-Sep-2022 12:38:28	42	9646.0000	XLON	05002050000085093-E0Bk8FJweXb52020920
J.P. Morgan Securities plc	20-Sep-2022 12:39:15	22	9646.0000	XLON	05002050000085531-E0Bk8FJweeWh2020920
J.P. Morgan Securities plc	20-Sep-2022 12:39:15	32	9646.0000	XLON	05002050000085531-E0Bk8FJweeWf2020920
J.P. Morgan Securities plc	20-Sep-2022 12:39:15	34	9644.0000	XLON	07002070000085614-E0Bk8FJweeXd2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:06	18	9644.0000	XLON	05002050000085379-E0Bk8FJwemlc2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:06	36	9644.0000	XLON	07002070000085614-E0Bk8FJwemla2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:06	31	9644.0000	CHIX	24042240400138066-1100032G92020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:06	10	9644.0000	XLON	05002050000085379-E0Bk8FJwemly2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:20	6	9644.0000	#N/A	5000B591692020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:21	18	9644.0000	#N/A	5000B591862020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:21	53	9642.0000	BATE	40022400200218456-10001Q232020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:21	37	9640.0000	CHIX	40042400400137891-1100032OX2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:21	96	9642.0000	XLON	07002070000085912-E0Bk8FJwery2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:21	52	9640.0000	XLON	07002070000086040-E0Bk8FJwermM2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:21	53	9640.0000	XLON	05002050000085721-E0Bk8FJwermO2020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:40	67	9636.0000	BATE	24022240200221698-10001Q822020920
J.P. Morgan Securities plc	20-Sep-2022 12:40:40	134	9636.0000	XLON	07002070000086078-E0Bk8FJwemR2020920
J.P. Morgan Securities plc	20-Sep-2022 12:42:29	83	9634.0000	XLON	07002070000086599-E0Bk8FJwftIK2020920
J.P. Morgan Securities plc	20-Sep-2022 12:42:29	27	9634.0000	CHIX	24042240400139000-1100033DU2020920
J.P. Morgan Securities plc	20-Sep-2022 12:42:29	53	9634.0000	BATE	24022240200222941-10001QHB2020920
J.P. Morgan Securities plc	20-Sep-2022 12:42:29	3	9634.0000	BATE	24022240200222941-10001QHA2020920
J.P. Morgan Securities plc	20-Sep-2022 12:44:16	47	9638.0000	BATE	24022240200224380-10001QRE2020920
J.P. Morgan Securities plc	20-Sep-2022 12:44:16	38	9638.0000	CHIX	40042400400139397-1100033XE2020920
J.P. Morgan Securities plc	20-Sep-2022 12:44:16	141	9638.0000	XLON	07002070000086939-E0Bk8FJwftmG2020920
J.P. Morgan Securities plc	20-Sep-2022 12:44:59	12	9638.0000	TRQX	080020800000201714-E0Bk8ExfFg0R2020920
J.P. Morgan Securities plc	20-Sep-2022 12:45:51	32	9638.0000	CHIX	24042240400140455-1100034722020920
J.P. Morgan Securities plc	20-Sep-2022 12:45:51	3	9638.0000	CHIX	24042240400140455-11000347C2020920
J.P. Morgan Securities plc	20-Sep-2022 12:46:11	32	9638.0000	#N/A	5000B600992020920
J.P. Morgan Securities plc	20-Sep-2022 12:47:24	59	9640.0000	CHIX	24042240400141095-1100034M12020920
J.P. Morgan Securities plc	20-Sep-2022 12:47:33	38	9640.0000	BATE	24022240200227379-10001R6N2020920
J.P. Morgan Securities plc	20-Sep-2022 12:47:33	24	9640.0000	BATE	24022240200227379-10001R6M2020920
J.P. Morgan Securities plc	20-Sep-2022 12:47:45	56	9640.0000	BATE	40022400200224001-10001R6W2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	52	9636.0000	XLON	05002050000086598-E0Bk8FJwgbvT2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	42	9636.0000	CHIX	24042240400140080-1100034R02020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	35	9636.0000	BATE	40022400200222825-10001R8I2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	52	9636.0000	TRQX	48002480000188146-E0Bk8ExfFzVe2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	72	9638.0000	BATE	24022240200226857-10001R8G2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	22	9638.0000	XLON	05002050000087248-E0Bk8FJwgbv2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	124	9638.0000	XLON	05002050000087248-E0Bk8FJwgbvO2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	51	9636.0000	XLON	05002050000086598-E0Bk8FJwgbvW2020920
J.P. Morgan Securities plc	20-Sep-2022 12:48:07	23	9636.0000	#N/A	5000B603632020920
J.P. Morgan Securities plc	20-Sep-2022 12:49:11	31	9636.0000	CHIX	24042240400141632-1100034Z42020920
J.P. Morgan Securities plc	20-Sep-2022 12:49:11	8	9636.0000	CHIX	24042240400141632-1100034Z52020920
J.P. Morgan Securities plc	20-Sep-2022 12:49:34	24	9638.0000	#N/A	5000B605412020920
J.P. Morgan Securities plc	20-Sep-2022 12:49:53	11	9640.0000	CHIX	40042400400141799-1100035J2020920
J.P. Morgan Securities plc	20-Sep-2022 12:50:10	6	9642.0000	XLON	07002070000088190-E0Bk8FJwh1ee2020920
J.P. Morgan Securities plc	20-Sep-2022 12:50:10	33	9642.0000	XLON	07002070000088190-E0Bk8FJwh1dz2020920
J.P. Morgan Securities plc	20-Sep-2022 12:50:10	34	9642.0000	XLON	07002070000088190-E0Bk8FJwh1dw2020920
J.P. Morgan Securities plc	20-Sep-2022 12:50:10	34	9642.0000	XLON	07002070000088190-E0Bk8FJwh1e2020920
J.P. Morgan Securities plc	20-Sep-2022 12:54:00	4	9646.0000	CHIX	24042240400143443-11000368V2020920

J.P. Morgan Securities plc	20-Sep-2022 12:54:00	42	9646.0000	CHIX	24042240400143443-11000368W20220920
J.P. Morgan Securities plc	20-Sep-2022 12:54:11	4	9644.0000	XLON	05002050000088361-E0Bk8FJwhnJL20220920
J.P. Morgan Securities plc	20-Sep-2022 12:54:12	18	9644.0000	XLON	05002050000088361-E0Bk8FJwhnWH20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	94	9646.0000	BATE	40022400200228543-10001SAK20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	97	9646.0000	XLON	05002050000088797-E0Bk8FJwi48X20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	92	9646.0000	TRQX	08002080000208047-E0Bk8ExfGM2a20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	70	9646.0000	CHIX	40042400400143578-1100036LC20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	12	9644.0000	XLON	05002050000088692-E0Bk8FJwi4AE20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	55	9644.0000	TRQX	08002080000206682-E0Bk8ExfGM3S20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	70	9644.0000	BATE	24022240200231481-10001SAP20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	57	9644.0000	CHIX	40042400400142824-1100036LD20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	55	9644.0000	XLON	05002050000088361-E0Bk8FJwi4A820220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	11	9644.0000	XLON	05002050000088361-E0Bk8FJwi4AC20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	11	9644.0000	XLON	05002050000088692-E0Bk8FJwi4AG20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	39	9644.0000	#N/A	5000B6138520220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:51	37	9642.0000	XLON	07002070000088526-E0Bk8FJwi4B120220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:52	32	9642.0000	XLON	07002070000088526-E0Bk8FJwi4KL20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:52	36	9642.0000	TRQX	48002480000195431-E0Bk8ExfGM520220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:52	52	9642.0000	BATE	40022400200225663-10001SAS20220920
J.P. Morgan Securities plc	20-Sep-2022 12:55:52	37	9642.0000	XLON	07002070000088526-E0Bk8FJwi4KF20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:01	56	9650.0000	CHIX	24042240400145052-1100037CM20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:02	89	9650.0000	XLON	07002070000089727-E0Bk8FJwi3c20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:03	40	9648.0000	TRQX	48002480000197066-E0Bk8ExfGUca20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:03	37	9648.0000	TRQX	08002080000210220-E0Bk8ExfGUcc20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:03	113	9648.0000	XLON	05002050000089387-E0Bk8FJwicb920220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:12	59	9648.0000	BATE	24022240200234518-10001SRQ20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:12	10	9648.0000	BATE	24022240200234518-10001SRP20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	31	9644.0000	CHIX	40042400400144845-1100037FR20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	19	9644.0000	BATE	40022400200230971-10001SS620220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	44	9644.0000	BATE	40022400200230971-10001SS520220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	32	9644.0000	#N/A	3525B6183620220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	35	9646.0000	XLON	07002070000089647-E0Bk8FJwifW820220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	63	9646.0000	BATE	24022240200234135-10001SS420220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	71	9646.0000	CHIX	40042400400144831-1100037FP20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:16	55	9646.0000	XLON	07002070000089647-E0Bk8FJwifW620220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:55	29	9642.0000	TRQX	48002480000197177-E0Bk8ExfGXGf20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:55	29	9642.0000	CHIX	40042400400145086-1100037MH20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:55	14	9642.0000	CHIX	40042400400145086-1100037MI20220920
J.P. Morgan Securities plc	20-Sep-2022 12:59:55	3	9644.0000	#N/A	3525B6194420220920
J.P. Morgan Securities plc	20-Sep-2022 13:00:06	14	9644.0000	BATE	24022240200235050-10001SYF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:01:28	24	9646.0000	XLON	05002050000089944-E0Bk8FJwJCW220220920
J.P. Morgan Securities plc	20-Sep-2022 13:02:59	48	9656.0000	CHIX	24042240400146331-1100038G720220920
J.P. Morgan Securities plc	20-Sep-2022 13:03:16	43	9656.0000	CHIX	24042240400146430-1100038HW20220920
J.P. Morgan Securities plc	20-Sep-2022 13:04:10	33	9660.0000	#N/A	5000B6261020220920
J.P. Morgan Securities plc	20-Sep-2022 13:04:11	19	9658.0000	TRQX	08002080000212650-E0Bk8ExfGmA520220920
J.P. Morgan Securities plc	20-Sep-2022 13:04:11	31	9658.0000	XLON	07002070000090611-E0Bk8FJwJofH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:04:11	21	9658.0000	XLON	07002070000090611-E0Bk8FJwJofJ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:04:21	5	9662.0000	BATE	24022240200237520-10001TLZ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:04:29	51	9660.0000	TRQX	08002080000213073-E0Bk8ExfGnKO20220920
J.P. Morgan Securities plc	20-Sep-2022 13:04:30	16	9662.0000	XLON	05002050000090480-E0Bk8FJwjt3Y20220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:07	19	9662.0000	BATE	40022400200234634-10001TRQ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:07	19	9662.0000	BATE	40022400200234634-10001TQQ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:07	14	9662.0000	BATE	40022400200234634-10001TQP20220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:34	29	9662.0000	#N/A	5000B6287620220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:34	58	9662.0000	CHIX	40042400400146965-11000396920220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:34	37	9662.0000	CHIX	40042400400146964-11000396820220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:54	3	9660.0000	#N/A	5000B6292820220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:54	31	9660.0000	#N/A	5000B6293720220920
J.P. Morgan Securities plc	20-Sep-2022 13:05:55	12	9662.0000	XLON	07002070000091074-E0Bk8FJwkEjZ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:06	30	9662.0000	XLON	05002050000090867-E0Bk8FJwkJFZ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:06	22	9662.0000	XLON	05002050000090867-E0Bk8FJwkJGj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:10	14	9662.0000	XLON	05002050000090867-E0Bk8FJwkKV020220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:10	19	9662.0000	XLON	05002050000090867-E0Bk8FJwkKUx20220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:10	38	9662.0000	XLON	05002050000090867-E0Bk8FJwkKVN20220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:40	48	9660.0000	CHIX	24042240400147859-1100039J720220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:48	91	9661.0000	BATE	24022240200239702-D10001U2120220920
J.P. Morgan Securities plc	20-Sep-2022 13:06:48	9	9662.0000	BATE	24022240200239702-10001U2220220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	1	9662.0000	XLON	07002070000091336-E0Bk8FJwkDLH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	74	9662.0000	XLON	07002070000091336-E0Bk8FJwkDL20220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	132	9662.0000	XLON	05002050000091094-E0Bk8FJwkDLA20220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	29	9662.0000	XLON	05002050000091099-E0Bk8FJwkDL20220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	30	9662.0000	TRQX	08002080000215557-E0Bk8ExfGyZ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	33	9662.0000	TRQX	08002080000215556-E0Bk8ExfGyZ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	63	9662.0000	BATE	40022400200236610-10001U5P20220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:26	2	9660.0000	#N/A	5000B6324920220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:27	21	9660.0000	#N/A	5000B6325420220920
J.P. Morgan Securities plc	20-Sep-2022 13:07:42	10	9660.0000	BATE	24022240200240415-10001U7B20220920
J.P. Morgan Securities plc	20-Sep-2022 13:08:15	78	9664.0000	BATE	40022400200237252-10001UC620220920
J.P. Morgan Securities plc	20-Sep-2022 13:08:25	26	9662.0000	#N/A	5000B6342520220920
J.P. Morgan Securities plc	20-Sep-2022 13:08:29	23	9660.0000	TRQX	08002080000216113-E0Bk8ExfH2JL20220920

J.P. Morgan Securities plc	20-Sep-2022 13:08:45	56	9660.0000	BATE	24022240200240415-10001UEC20220920
J.P. Morgan Securities plc	20-Sep-2022 13:08:45	5	9660.0000	TRQX	08002080000216113-E0Bk8ExfH31b20220920
J.P. Morgan Securities plc	20-Sep-2022 13:09:45	8	9662.0000	CHIX	40042400400148882-110003AGB20220920
J.P. Morgan Securities plc	20-Sep-2022 13:09:46	1	9662.0000	XLON	07002070000091853-E0Bk8FJwI9Ww20220920
J.P. Morgan Securities plc	20-Sep-2022 13:09:57	38	9662.0000	XLON	05002050000091656-E0Bk8FJwIbJj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:09:57	90	9662.0000	XLON	07002070000091853-E0Bk8FJwIbJj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:09:57	57	9662.0000	XLON	07002070000091854-E0Bk8FJwIbJh20220920
J.P. Morgan Securities plc	20-Sep-2022 13:09:57	55	9662.0000	XLON	07002070000091857-E0Bk8FJwIbJj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:00	74	9660.0000	BATE	24022240200241548-10001UKS20220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:19	64	9658.0000	BATE	40022400200237990-10001UM520220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:19	32	9658.0000	CHIX	40042400400147600-110003AL720220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:19	89	9658.0000	XLON	07002070000091329-E0Bk8FJwIHPw20220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:19	28	9658.0000	TRQX	08002080000212650-E0Bk8ExfH8DF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:22	31	9658.0000	#N/A	3525B6370620220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:51	27	9658.0000	CHIX	24042240400149469-110003ARR20220920
J.P. Morgan Securities plc	20-Sep-2022 13:10:56	37	9658.0000	CHIX	24042240400149469-110003AS020220920
J.P. Morgan Securities plc	20-Sep-2022 13:11:48	1	9660.0000	BATE	24022240200243134-10001UTF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:12:16	22	9666.0000	TRQX	08002080000218395-E0Bk8ExfHEo20220920
J.P. Morgan Securities plc	20-Sep-2022 13:12:16	25	9666.0000	TRQX	08002080000218396-E0Bk8ExfHEo420220920
J.P. Morgan Securities plc	20-Sep-2022 13:12:16	35	9664.0000	BATE	40022400200239652-10001UX320220920
J.P. Morgan Securities plc	20-Sep-2022 13:12:31	32	9668.0000	CHIX	24042240400150038-110003B9I20220920
J.P. Morgan Securities plc	20-Sep-2022 13:12:31	51	9668.0000	CHIX	40042400400149826-110003B9H20220920
J.P. Morgan Securities plc	20-Sep-2022 13:13:07	37	9668.0000	XLON	07002070000092441-E0Bk8FJwIs3o20220920
J.P. Morgan Securities plc	20-Sep-2022 13:13:13	8	9670.0000	CHIX	40042400400150195-110003BFG20220920
J.P. Morgan Securities plc	20-Sep-2022 13:13:27	10	9670.0000	BATE	40022400200240671-10001V4B20220920
J.P. Morgan Securities plc	20-Sep-2022 13:13:30	2	9670.0000	XLON	07002070000092576-E0Bk8FJwIwXy20220920
J.P. Morgan Securities plc	20-Sep-2022 13:13:59	36	9670.0000	CHIX	40042400400150450-110003BQ320220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	28	9666.0000	BATE	24022240200243681-10001V9L20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	30	9666.0000	XLON	07002070000092377-E0Bk8FJwm5Ff20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	24	9666.0000	BATE	40022400200240128-10001V9K20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	86	9666.0000	XLON	07002070000092377-E0Bk8FJwm5Fc20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	61	9668.0000	XLON	07002070000092441-E0Bk8FJwm5EY20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	32	9668.0000	CHIX	24042240400150629-110003BRU20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	17	9666.0000	BATE	40022400200240128-10001V9I20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:11	24	9666.0000	TRQX	08002080000218604-E0Bk8ExfHLLH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:51	67	9668.0000	BATE	40022400200241292-10001VCV20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:51	28	9668.0000	TRQX	08002080000219705-E0Bk8ExfHNie20220920
J.P. Morgan Securities plc	20-Sep-2022 13:14:53	26	9668.0000	CHIX	24042240400150879-110003BW920220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:51	156	9666.0000	XLON	07002070000092866-E0Bk8FJwmR20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	32	9664.0000	BATE	24022240200244738-10001VJ720220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	37	9664.0000	XLON	05002050000092274-E0Bk8FJwmSAr20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	11	9664.0000	XLON	05002050000092274-E0Bk8FJwmSA20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	27	9664.0000	XLON	05002050000092274-E0Bk8FJwmSAn20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	21	9664.0000	BATE	40022400200239652-10001VJ620220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	31	9666.0000	#N/A	3525B6453020220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	25	9664.0000	TRQX	48002480000205680-E0Bk8ExfHRJV20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	11	9664.0000	XLON	07002070000092798-E0Bk8FJwmSAv20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	36	9664.0000	CHIX	40042400400150708-110003C6Q20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:56	28	9664.0000	XLON	07002070000092798-E0Bk8FJwmSB020220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:57	25	9664.0000	XLON	07002070000092798-E0Bk8FJwmSVi20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:59	79	9664.0000	XLON	07002070000092798-E0Bk8FJwmTDP20220920
J.P. Morgan Securities plc	20-Sep-2022 13:15:59	26	9664.0000	#N/A	3525B6453920220920
J.P. Morgan Securities plc	20-Sep-2022 13:16:51	37	9670.0000	CHIX	24042240400151711-110003CGX20220920
J.P. Morgan Securities plc	20-Sep-2022 13:17:38	47	9672.0000	BATE	40022400200243119-10001VUL20220920
J.P. Morgan Securities plc	20-Sep-2022 13:17:38	55	9672.0000	BATE	24022240200246699-10001VUM20220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:11	18	9672.0000	BATE	24022240200247125-10001VYG20220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:32	23	9672.0000	XLON	05002050000093452-E0Bk8FJwm57M20220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:32	38	9672.0000	BATE	24022240200247125-10001W1120220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:32	28	9672.0000	TRQX	48002480000207700-E0Bk8ExfHZN620220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:32	103	9672.0000	XLON	07002070000093478-E0Bk8FJwm57K20220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:44	32	9670.0000	CHIX	40042400400151688-110003D3L20220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:44	51	9670.0000	BATE	24022240200247007-10001W4020220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:44	35	9670.0000	XLON	07002070000093581-E0Bk8FJwm9G020220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:44	25	9670.0000	TRQX	08002080000221514-E0Bk8ExfHam20220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:44	24	9670.0000	XLON	07002070000093288-E0Bk8FJwm9Fq20220920
J.P. Morgan Securities plc	20-Sep-2022 13:18:44	77	9670.0000	XLON	05002050000093146-E0Bk8FJwm9Fo20220920
J.P. Morgan Securities plc	20-Sep-2022 13:19:03	22	9668.0000	#N/A	5000B6516320220920
J.P. Morgan Securities plc	20-Sep-2022 13:19:10	35	9666.0000	CHIX	40042400400151447-110003DAA20220920
J.P. Morgan Securities plc	20-Sep-2022 13:19:10	48	9666.0000	XLON	05002050000093453-E0Bk8FJwmGws20220920
J.P. Morgan Securities plc	20-Sep-2022 13:19:10	87	9666.0000	XLON	05002050000093341-E0Bk8FJwmGwq20220920
J.P. Morgan Securities plc	20-Sep-2022 13:19:21	14	9664.0000	BATE	40022400200244600-10001W9020220920
J.P. Morgan Securities plc	20-Sep-2022 13:19:21	19	9664.0000	BATE	40022400200244600-10001W9120220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:28	53	9672.0000	CHIX	40042400400152893-110003EBJ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:28	40	9672.0000	BATE	24022240200249387-10001WT920220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:28	23	9672.0000	TRQX	08002080000223215-E0Bk8ExfHoCM20220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:28	50	9672.0000	BATE	40022400200245255-10001WT820220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:28	52	9672.0000	CHIX	40042400400152892-110003EBI20220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:29	31	9672.0000	#N/A	5000B6570520220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:31	33	9670.0000	TRQX	48002480000209196-E0Bk8ExfHoUI20220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:31	37	9670.0000	XLON	07002070000094356-E0Bk8FJwmzpn20220920

J.P. Morgan Securities plc	20-Sep-2022 13:22:33	76	9670.0000	XLON	07002070000094356-E0Bk8FJwo0hq20220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:34	26	9670.0000	TRQX	48002480000210687-E0Bk8ExfHoua20220920
J.P. Morgan Securities plc	20-Sep-2022 13:22:37	27	9668.0000	#N/A	3525B6574420220920
J.P. Morgan Securities plc	20-Sep-2022 13:23:04	9	9670.0000	BATE	24022240200251015-10001WXT20220920
J.P. Morgan Securities plc	20-Sep-2022 13:23:04	14	9670.0000	BATE	24022240200251015-10001WXU20220920
J.P. Morgan Securities plc	20-Sep-2022 13:23:13	39	9670.0000	CHIX	24042240400154255-110003ELO20220920
J.P. Morgan Securities plc	20-Sep-2022 13:23:13	32	9669.0000	CHIX	24042240400154255-E10003ELN20220920
J.P. Morgan Securities plc	20-Sep-2022 13:23:50	14	9670.0000	BATE	40022400200247934-10001X1S20220920
J.P. Morgan Securities plc	20-Sep-2022 13:23:50	9	9670.0000	BATE	40022400200247934-10001X1R20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:10	15	9672.0000	XLON	05002050000094884-E0Bk8FJwoha020220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:10	35	9672.0000	XLON	05002050000094884-E0Bk8FJwohZy20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:35	108	9670.0000	XLON	05002050000094752-E0Bk8FJwonqp20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:35	36	9670.0000	TRQX	08002080000226333-E0Bk8ExfHzj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:35	26	9670.0000	CHIX	40042400400154296-110003F6C20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:35	37	9670.0000	BATE	24022240200251871-10001XBZ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:35	17	9670.0000	BATE	24022240200251871-10001XC020220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:35	22	9670.0000	CHIX	24042240400154770-110003F6F20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:36	29	9668.0000	TRQX	08002080000225787-E0Bk8ExfHzCj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:36	112	9668.0000	XLON	05002050000094590-E0Bk8FJwo0Fp20220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:36	7	9668.0000	BATE	40022400200248246-10001XC420220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:36	74	9668.0000	BATE	40022400200248246-10001XC520220920
J.P. Morgan Securities plc	20-Sep-2022 13:25:36	24	9670.0000	#N/A	3525B6618320220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:07	32	9666.0000	CHIX	24042240400154455-110003FAD20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:07	25	9666.0000	#N/A	3525B6625920220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:07	15	9666.0000	CHIX	24042240400154455-110003FAE20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:27	24	9664.0000	TRQX	48002480000212773-E0Bk8ExfI23820220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:27	27	9664.0000	BATE	40022400200248288-10001XH720220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:27	9	9664.0000	BATE	40022400200249417-10001XH920220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:27	16	9664.0000	BATE	40022400200249417-10001XH820220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:33	56	9664.0000	CHIX	24042240400155461-E10003FJ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	28	9662.0000	CHIX	40042400400154607-110003FKF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	45	9660.0000	BATE	24022240200253019-10001XK120220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	28	9660.0000	TRQX	08002080000226334-E0Bk8ExfI3Bj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	54	9660.0000	XLON	07002070000095143-E0Bk8FJwp4So20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	77	9662.0000	XLON	05002050000094976-E0Bk8FJwp4Sj20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	34	9662.0000	CHIX	40042400400154607-110003FKG20220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	22	9662.0000	#N/A	5000B6641320220920
J.P. Morgan Securities plc	20-Sep-2022 13:26:38	62	9660.0000	XLON	07002070000095143-E0Bk8FJwp4Sm20220920
J.P. Morgan Securities plc	20-Sep-2022 13:27:03	22	9660.0000	#N/A	3525B6648320220920
J.P. Morgan Securities plc	20-Sep-2022 13:28:13	35	9664.0000	CHIX	24042240400156086-110003G020220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:53	32	9664.0000	CHIX	24042240400156621-110003GG320220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:53	20	9664.0000	CHIX	24042240400156621-110003GG420220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	1	9664.0000	XLON	05002050000096056-E0Bk8FJwpyki20220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	43	9662.0000	XLON	05002050000095669-E0Bk8FJwpynd20220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	6	9662.0000	BATE	24022240200255584-10001Y5F20220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	24	9662.0000	TRQX	08002080000228045-E0Bk8ExfIKw20220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	26	9662.0000	BATE	24022240200255584-10001Y5E20220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	65	9662.0000	XLON	05002050000095669-E0Bk8FJwpynb20220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	37	9662.0000	BATE	40022400200252011-10001Y5C20220920
J.P. Morgan Securities plc	20-Sep-2022 13:29:56	95	9662.0000	BATE	40022400200252012-10001Y5D20220920
J.P. Morgan Securities plc	20-Sep-2022 13:30:02	35	9660.0000	CHIX	40042400400155969-110003YGD20220920
J.P. Morgan Securities plc	20-Sep-2022 13:30:02	95	9660.0000	XLON	07002070000096197-E0Bk8FJwq0pF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:30:02	26	9660.0000	TRQX	48002480000214730-E0Bk8ExfICyg20220920
J.P. Morgan Securities plc	20-Sep-2022 13:31:18	53	9668.0000	XLON	05002050000096586-E0Bk8FJwqQt520220920
J.P. Morgan Securities plc	20-Sep-2022 13:31:18	22	9668.0000	XLON	05002050000096586-E0Bk8FJwqQt720220920
J.P. Morgan Securities plc	20-Sep-2022 13:31:33	45	9668.0000	CHIX	24042240400157418-110003H5020220920
J.P. Morgan Securities plc	20-Sep-2022 13:31:47	17	9668.0000	BATE	40022400200253596-10001YLLW20220920
J.P. Morgan Securities plc	20-Sep-2022 13:32:13	11	9670.0000	XLON	05002050000096798-E0Bk8FJwqgoC20220920
J.P. Morgan Securities plc	20-Sep-2022 13:32:13	35	9670.0000	BATE	24022240200257349-10001Yp720220920
J.P. Morgan Securities plc	20-Sep-2022 13:32:13	3	9670.0000	XLON	05002050000096798-E0Bk8FJwqgol20220920
J.P. Morgan Securities plc	20-Sep-2022 13:32:13	89	9670.0000	XLON	05002050000096798-E0Bk8FJwqgo920220920
J.P. Morgan Securities plc	20-Sep-2022 13:32:13	33	9668.0000	CHIX	24042240400157609-110003HDY20220920
J.P. Morgan Securities plc	20-Sep-2022 13:32:13	6	9668.0000	CHIX	24042240400157609-110003HDZ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:32:13	22	9668.0000	TRQX	08002080000230856-E0Bk8ExfIKAE20220920
J.P. Morgan Securities plc	20-Sep-2022 13:33:13	14	9674.0000	CHIX	24042240400158025-110003HST20220920
J.P. Morgan Securities plc	20-Sep-2022 13:35:33	74	9682.0000	CHIX	24042240400159058-110003IOH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:35:34	32	9682.0000	XLON	05002050000097735-E0Bk8FJwrUoE20220920
J.P. Morgan Securities plc	20-Sep-2022 13:36:30	104	9684.0000	XLON	07002070000098071-E0Bk8FJwrJb20220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:20	8	9684.0000	XLON	07002070000098084-E0Bk8FJwrM220220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:20	104	9684.0000	XLON	07002070000098084-E0Bk8FJwrLz20220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:20	65	9684.0000	CHIX	24042240400159561-110003J5E20220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:57	6	9688.0000	XLON	07002070000098332-E0Bk8FJws4iS20220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:57	113	9688.0000	BATE	40022400200257849-10001ZSH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:57	96	9688.0000	XLON	07002070000098332-E0Bk8FJws4iU20220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:58	33	9688.0000	XLON	05002050000098335-E0Bk8FJws4it20220920
J.P. Morgan Securities plc	20-Sep-2022 13:37:58	46	9688.0000	XLON	05002050000098335-E0Bk8FJws4iv20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:13	30	9688.0000	CHIX	40042400400160101-110003JC620220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:13	44	9688.0000	CHIX	40042400400160101-110003JC720220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	20	9686.0000	BATE	40022400200257848-10001ZUM20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	44	9686.0000	BATE	40022400200257848-10001ZUL20220920

J.P. Morgan Securities plc	20-Sep-2022 13:38:24	26	9686.0000	CHIX	40042400400160075-110003JEG20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	17	9686.0000	CHIX	40042400400160075-110003JEH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	115	9686.0000	XLON	07002070000098325-E0Bk8FJwsArf20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	54	9688.0000	TRQX	08002080000234931-E0Bk8ExflgUI20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	14	9686.0000	BATE	40022400200257848-10001ZUO20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	28	9686.0000	BATE	24022240200261597-10001ZUP20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	102	9684.0000	XLON	07002070000098310-E0Bk8FJwsArq20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:24	45	9686.0000	TRQX	48002480000219984-E0Bk8ExflgUU20220920
J.P. Morgan Securities plc	20-Sep-2022 13:38:38	35	9686.0000	#N/A	3525B6857220220920
J.P. Morgan Securities plc	20-Sep-2022 13:39:21	17	9684.0000	BATE	40022400200259189-1000202L20220920
J.P. Morgan Securities plc	20-Sep-2022 13:39:21	22	9684.0000	BATE	40022400200259189-1000202K20220920
J.P. Morgan Securities plc	20-Sep-2022 13:39:21	14	9684.0000	BATE	40022400200259189-1000202J20220920
J.P. Morgan Securities plc	20-Sep-2022 13:39:31	2	9684.0000	#N/A	5000B6878420220920
J.P. Morgan Securities plc	20-Sep-2022 13:39:31	54	9682.0000	BATE	24022240200260063-1000203420220920
J.P. Morgan Securities plc	20-Sep-2022 13:39:31	40	9682.0000	BATE	24022240200260063-1000203520220920
J.P. Morgan Securities plc	20-Sep-2022 13:41:42	91	9702.0000	XLON	05002050000099225-E0Bk8FJw1KH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:41:42	37	9702.0000	#N/A	3525B6922620220920
J.P. Morgan Securities plc	20-Sep-2022 13:41:44	118	9702.0000	XLON	07002070000099465-E0Bk8FJw12Y20220920
J.P. Morgan Securities plc	20-Sep-2022 13:42:31	51	9702.0000	CHIX	24042240400161846-110003KS420220920
J.P. Morgan Securities plc	20-Sep-2022 13:42:31	31	9702.0000	CHIX	24042240400161846-110003KS320220920
J.P. Morgan Securities plc	20-Sep-2022 13:42:34	35	9704.0000	TRQX	08002080000237543-E0Bk8ExflxW920220920
J.P. Morgan Securities plc	20-Sep-2022 13:42:34	29	9704.0000	TRQX	08002080000237543-E0Bk8ExflxVz20220920
J.P. Morgan Securities plc	20-Sep-2022 13:42:34	66	9704.0000	CHIX	24042240400161935-110003KV620220920
J.P. Morgan Securities plc	20-Sep-2022 13:42:34	108	9704.0000	XLON	07002070000099721-E0Bk8FJw1Bpb20220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:13	27	9704.0000	CHIX	24042240400162161-110003KYR20220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:15	16	9704.0000	BATE	40022400200261768-100020RP20220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:17	14	9706.0000	BATE	24022240200265578-100020S820220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:17	14	9706.0000	BATE	24022240200265578-100020S720220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:20	19	9706.0000	BATE	24022240200265615-100020SI20220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:23	29	9704.0000	CHIX	24042240400162182-110003LOY20220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:23	39	9704.0000	#N/A	5000B6951220220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:23	50	9704.0000	XLON	07002070000099913-E0Bk8FJw1LNY20220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:24	45	9702.0000	#N/A	3525B6951420220920
J.P. Morgan Securities plc	20-Sep-2022 13:43:24	49	9702.0000	TRQX	48002480000223370-E0Bk8ExfJ06920220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:00	101	9702.0000	XLON	07002070000099974-E0Bk8FJw1TYO20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:00	9	9702.0000	XLON	07002070000099974-E0Bk8FJw1TYR20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:06	17	9704.0000	BATE	24022240200266068-100020XR20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:06	14	9704.0000	BATE	24022240200266068-100020XS20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:16	31	9702.0000	XLON	07002070000100160-E0Bk8FJw1V20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:17	41	9702.0000	XLON	07002070000100160-E0Bk8FJw1X9h20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:19	11	9702.0000	XLON	07002070000100160-E0Bk8FJw1Xy20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:21	9	9704.0000	BATE	40022400200262474-1000210120220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:21	17	9704.0000	BATE	40022400200262474-100020Z220220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:21	9	9704.0000	BATE	40022400200262474-1000210020220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:21	19	9704.0000	BATE	40022400200262474-1000210220220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:53	15	9704.0000	CHIX	40042400400162804-110003LNA20220920
J.P. Morgan Securities plc	20-Sep-2022 13:44:53	47	9704.0000	CHIX	40042400400162804-110003LNB20220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:07	9	9704.0000	BATE	24022240200267028-1000216K20220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:07	9	9704.0000	BATE	24022240200267028-1000216L20220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:07	20	9704.0000	BATE	24022240200267028-1000216J20220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:53	24	9704.0000	BATE	40022400200263936-100021CL20220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:55	126	9702.0000	XLON	05002050000100328-E0Bk8FJwtxsz20220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:55	60	9702.0000	TRQX	08002080000239801-E0Bk8ExfJAH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:55	22	9702.0000	#N/A	5000B7007620220920
J.P. Morgan Securities plc	20-Sep-2022 13:45:56	44	9702.0000	XLON	07002070000100832-E0Bk8FJw1YFH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:46:01	14	9702.0000	BATE	24022240200267816-100021DT20220920
J.P. Morgan Securities plc	20-Sep-2022 13:46:01	14	9702.0000	BATE	24022240200267816-100021DS20220920
J.P. Morgan Securities plc	20-Sep-2022 13:46:33	37	9702.0000	CHIX	24042240400163875-110003M9D20220920
J.P. Morgan Securities plc	20-Sep-2022 13:46:51	6	9702.0000	BATE	40022400200264676-100021K420220920
J.P. Morgan Securities plc	20-Sep-2022 13:47:05	38	9702.0000	BATE	40022400200264676-100021LC20220920
J.P. Morgan Securities plc	20-Sep-2022 13:47:05	6	9702.0000	BATE	40022400200264676-100021LB20220920
J.P. Morgan Securities plc	20-Sep-2022 13:47:05	76	9702.0000	BATE	40022400200264676-100021LH20220920
J.P. Morgan Securities plc	20-Sep-2022 13:47:29	37	9708.0000	CHIX	40042400400164195-110003MKF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:48:07	119	9708.0000	XLON	07002070000101455-E0Bk8FJw1S6r20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	29	9706.0000	#N/A	5000B7060520220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	11	9706.0000	XLON	05002050000101059-E0Bk8FJw1iDe20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	54	9706.0000	XLON	05002050000101059-E0Bk8FJw1iDg20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	109	9708.0000	BATE	40022400200266041-1000220L20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	107	9708.0000	CHIX	24042240400164677-110003N6D20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	53	9706.0000	XLON	05002050000101059-E0Bk8FJw1iDY20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	119	9708.0000	XLON	05002050000101496-E0Bk8FJw1iDL20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	63	9708.0000	TRQX	08002080000241732-E0Bk8ExfJ0Jx20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	102	9704.0000	XLON	07002070000101258-E0Bk8FJw1iK520220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	25	9704.0000	#N/A	3525B7060820220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	31	9700.0000	#N/A	5000B7060920220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	52	9700.0000	BATE	40022400200266042-1000220S20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	47	9706.0000	CHIX	40042400400164076-110003N6F20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	155	9706.0000	BATE	24022240200269284-1000220N20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	55	9706.0000	TRQX	08002080000241203-E0Bk8ExfJOKA20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	62	9704.0000	CHIX	40042400400164036-110003N6T20220920

J.P. Morgan Securities plc	20-Sep-2022 13:49:22	10	9700.0000	BATE	40022400200266745-1000220T20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	47	9700.0000	TRQX	08002080000242448-E0Bk8ExfJONK20220920
J.P. Morgan Securities plc	20-Sep-2022 13:49:22	13	9700.0000	BATE	40022400200266745-1000220U20220920
J.P. Morgan Securities plc	20-Sep-2022 13:50:50	29	9708.0000	XLON	05002050000102273-E0Bk8FJww8fN20220920
J.P. Morgan Securities plc	20-Sep-2022 13:50:51	3	9708.0000	XLON	05002050000102273-E0Bk8FJww94420220920
J.P. Morgan Securities plc	20-Sep-2022 13:50:53	22	9708.0000	XLON	05002050000102273-E0Bk8FJww9Yy20220920
J.P. Morgan Securities plc	20-Sep-2022 13:50:53	38	9708.0000	XLON	05002050000102273-E0Bk8FJww9Yw20220920
J.P. Morgan Securities plc	20-Sep-2022 13:51:34	43	9718.0000	XLON	05002050000102539-E0Bk8FJwwJMq20220920
J.P. Morgan Securities plc	20-Sep-2022 13:51:34	95	9718.0000	XLON	05002050000102539-E0Bk8FJwwJN020220920
J.P. Morgan Securities plc	20-Sep-2022 13:51:37	21	9718.0000	XLON	05002050000102539-E0Bk8FJwwKgp20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:27	8	9732.0000	BATE	40022400200271889-1000237Q20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:28	20	9732.0000	XLON	07002070000103674-E0Bk8FJww2KN20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:28	3	9732.0000	BATE	24022240200275721-1000237W20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:28	100	9732.0000	BATE	24022240200275721-1000237V20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:29	234	9732.0000	XLON	07002070000103678-E0Bk8FJww2W820220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:31	94	9730.0000	CHIX	24042240400168233-110003PA720220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:31	14	9730.0000	#N/A	5000B7157520220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:31	12	9730.0000	#N/A	5000B7157420220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:31	27	9730.0000	XLON	05002050000103426-E0Bk8FJww3ID20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:31	107	9730.0000	XLON	05002050000103426-E0Bk8FJww3IF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:54	46	9730.0000	CHIX	40042400400168333-110003PEM20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:54	49	9730.0000	CHIX	40042400400168333-110003PFJ20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:56	108	9728.0000	XLON	05002050000103436-E0Bk8FJww8Ju20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:56	15	9728.0000	XLON	05002050000103436-E0Bk8FJww8Js20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:56	111	9728.0000	CHIX	24042240400168203-110003PFF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:56	61	9728.0000	TRQX	08002080000247151-E0Bk8ExfJmsB20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:56	124	9728.0000	BATE	24022240200275678-100023BE20220920
J.P. Morgan Securities plc	20-Sep-2022 13:54:56	33	9728.0000	#N/A	5000B7162820220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:04	29	9726.0000	CHIX	24042240400168234-110003PGT20220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:04	118	9724.0000	XLON	07002070000103800-E0Bk8FJww9KL20220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:04	63	9726.0000	BATE	40022400200271838-100023CL20220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:04	25	9726.0000	TRQX	08002080000247108-E0Bk8ExfJnlB20220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:04	61	9726.0000	BATE	40022400200271838-100023CK20220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:04	30	9726.0000	CHIX	24042240400168234-110003PGU20220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:04	26	9726.0000	TRQX	08002080000247108-E0Bk8ExfJnlD20220920
J.P. Morgan Securities plc	20-Sep-2022 13:55:26	35	9724.0000	#N/A	3525B7174220220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:07	43	9720.0000	TRQX	08002080000248223-E0Bk8ExfJrOq20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:07	6	9720.0000	TRQX	08002080000248223-E0Bk8ExfJrOn20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:08	9	9722.0000	BATE	24022240200277019-100023J20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:08	18	9722.0000	BATE	24022240200277019-100023JC20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:08	17	9722.0000	BATE	24022240200277019-100023JB20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:08	20	9722.0000	BATE	24022240200277019-100023JD20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:08	19	9722.0000	BATE	24022240200277019-100023JE20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:18	31	9718.0000	BATE	40022400200273233-100023LF20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:18	55	9718.0000	BATE	40022400200272520-100023LE20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:59	9	9718.0000	XLON	07002070000104332-E0Bk8FJwwa5R20220920
J.P. Morgan Securities plc	20-Sep-2022 13:56:59	113	9718.0000	XLON	07002070000104332-E0Bk8FJwwa5P20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:19	22	9716.0000	#N/A	5000B7216720220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:19	62	9718.0000	CHIX	40042400400169639-110003QB820220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:19	22	9716.0000	CHIX	24042240400169359-110003QBA20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:28	27	9716.0000	TRQX	48002480000233173-E0Bk8ExfJx1C20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:28	15	9716.0000	TRQX	48002480000233173-E0Bk8ExfJx1J20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:28	2	9716.0000	XLON	07002070000104129-E0Bk8FJwwgcf20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:28	42	9716.0000	CHIX	24042240400169359-110003QC520220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:28	133	9716.0000	XLON	07002070000104129-E0Bk8FJwwgcc20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:48	14	9716.0000	BATE	40022400200274488-100023YA20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:48	135	9714.0000	XLON	05002050000103939-E0Bk8FJwwf5r20220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:48	29	9716.0000	BATE	40022400200274488-100023Y820220920
J.P. Morgan Securities plc	20-Sep-2022 13:57:48	37	9716.0000	BATE	40022400200274488-100023Y20220920
J.P. Morgan Securities plc	20-Sep-2022 13:58:13	18	9716.0000	CHIX	40042400400170005-110003QL120220920
J.P. Morgan Securities plc	20-Sep-2022 13:58:13	15	9716.0000	CHIX	40042400400170005-110003QL220220920
J.P. Morgan Securities plc	20-Sep-2022 13:58:14	45	9712.0000	TRQX	08002080000249326-E0Bk8ExfJzfi20220920
J.P. Morgan Securities plc	20-Sep-2022 13:58:14	53	9712.0000	CHIX	24042240400170116-110003QL720220920
J.P. Morgan Securities plc	20-Sep-2022 13:58:14	31	9712.0000	#N/A	5000B7228420220920
J.P. Morgan Securities plc	20-Sep-2022 13:58:14	89	9712.0000	BATE	24022240200277176-1000241120220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:16	12	9710.0000	TRQX	48002480000235304-E0Bk8ExfK2u920220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:16	12	9710.0000	TRQX	48002480000235304-E0Bk8ExfK2u720220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:21	17	9710.0000	BATE	40022400200275724-1000246S20220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:21	37	9710.0000	BATE	40022400200275724-1000246R20220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:21	17	9710.0000	BATE	40022400200275724-1000246T20220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:31	33	9708.0000	XLON	07002070000104532-E0Bk8FJww4Wm20220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:53	9	9710.0000	CHIX	24042240400170778-110003R3M20220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:53	15	9710.0000	CHIX	24042240400170778-110003R3K20220920
J.P. Morgan Securities plc	20-Sep-2022 13:59:53	23	9710.0000	CHIX	24042240400170778-110003R3L20220920
J.P. Morgan Securities plc	20-Sep-2022 14:00:16	39	9708.0000	XLON	07002070000104532-E0Bk8FJwwFXe20220920
J.P. Morgan Securities plc	20-Sep-2022 14:00:34	17	9712.0000	XLON	07002070000105148-E0Bk8FJwwLNx20220920
J.P. Morgan Securities plc	20-Sep-2022 14:00:40	29	9712.0000	XLON	07002070000105205-E0Bk8FJwwN4T20220920
J.P. Morgan Securities plc	20-Sep-2022 14:00:51	43	9712.0000	XLON	07002070000105255-E0Bk8FJwwPjs20220920
J.P. Morgan Securities plc	20-Sep-2022 14:00:51	74	9712.0000	XLON	07002070000105255-E0Bk8FJwwPjw20220920
J.P. Morgan Securities plc	20-Sep-2022 14:01:17	29	9710.0000	#N/A	3525B7297520220920

J.P. Morgan Securities plc	20-Sep-2022 14:01:32	75	9712.0000	XLON	07002070000105471-E0Bk8FJwxaSC20220920
J.P. Morgan Securities plc	20-Sep-2022 14:01:33	33	9712.0000	CHIX	40042400400171776-110003RXQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:01:33	23	9712.0000	CHIX	40042400400171776-110003RXR20220920
J.P. Morgan Securities plc	20-Sep-2022 14:01:47	9	9712.0000	BATE	24022240200281676-100024RK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:01:49	33	9710.0000	CHIX	40042400400171895-E10003S1Y20220920
J.P. Morgan Securities plc	20-Sep-2022 14:02:02	10	9710.0000	CHIX	40042400400171895-110003S4S20220920
J.P. Morgan Securities plc	20-Sep-2022 14:02:09	29	9708.0000	#N/A	3525B7318720220920
J.P. Morgan Securities plc	20-Sep-2022 14:02:28	10	9712.0000	TRQX	08002080000253071-E0Bk8ExfKGb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:02:33	14	9714.0000	BATE	24022240200282480-100024YY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:02:33	10	9714.0000	BATE	24022240200282480-100025PY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:03:28	47	9714.0000	XLON	05002050000105746-E0Bk8FJwy1Dc20220920
J.P. Morgan Securities plc	20-Sep-2022 14:03:47	29	9714.0000	XLON	05002050000105746-E0Bk8FJwy4Wp20220920
J.P. Morgan Securities plc	20-Sep-2022 14:04:05	32	9714.0000	CHIX	40042400400172800-110003T1L20220920
J.P. Morgan Securities plc	20-Sep-2022 14:04:11	26	9714.0000	XLON	05002050000105746-E0Bk8FJwy8t20220920
J.P. Morgan Securities plc	20-Sep-2022 14:04:47	27	9714.0000	XLON	05002050000105746-E0Bk8FJwyEib20220920
J.P. Morgan Securities plc	20-Sep-2022 14:05:06	28	9718.0000	XLON	07002070000106312-E0Bk8FJwyJ1H20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:07	104	9722.0000	CHIX	40042400400174275-110003TRJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:07	134	9722.0000	BATE	40022400200282036-100025PQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:07	77	9722.0000	CHIX	24042240400174314-110003TRI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:07	162	9722.0000	XLON	05002050000106255-E0Bk8FJwyVom20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:08	142	9720.0000	XLON	05002050000106200-E0Bk8FJwyW7t20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:08	26	9720.0000	#N/A	3525B7412120220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:08	63	9720.0000	TRQX	08002080000256327-E0Bk8ExfKJcE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:08	10	9720.0000	TRQX	08002080000256327-E0Bk8ExfKJcG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:08	103	9720.0000	BATE	24022240200285588-100025QS20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:08	116	9722.0000	XLON	05002050000106428-E0Bk8FJwy8t20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:09	52	9718.0000	CHIX	24042240400174105-110003TV620220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:09	36	9718.0000	CHIX	24042240400174105-110003TV720220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:09	118	9718.0000	XLON	07002070000106316-E0Bk8FJwyVdq20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:09	103	9718.0000	BATE	40022400200282037-100025R920220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:11	31	9720.0000	#N/A	5000B7414120220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:11	25	9718.0000	#N/A	5000B7414220220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:49	32	9718.0000	XLON	05002050000106632-E0Bk8FJwyglg20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:49	27	9718.0000	XLON	05002050000106632-E0Bk8FJwygle20220920
J.P. Morgan Securities plc	20-Sep-2022 14:06:49	16	9718.0000	XLON	05002050000106632-E0Bk8FJwyglc20220920
J.P. Morgan Securities plc	20-Sep-2022 14:07:19	18	9718.0000	CHIX	24042240400175603-110003UEF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:07:35	85	9718.0000	XLON	05002050000106833-E0Bk8FJwy6020220920
J.P. Morgan Securities plc	20-Sep-2022 14:07:36	76	9716.0000	TRQX	48002480000243184-E0Bk8ExfKabW20220920
J.P. Morgan Securities plc	20-Sep-2022 14:07:47	14	9718.0000	BATE	400224002002824775-100025RQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:08:05	10	9718.0000	CHIX	40042400400175958-110003UMZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:08:13	15	9718.0000	CHIX	40042400400176040-110003UOO20220920
J.P. Morgan Securities plc	20-Sep-2022 14:08:13	8	9718.0000	CHIX	40042400400176040-110003UOP20220920
J.P. Morgan Securities plc	20-Sep-2022 14:08:21	9	9718.0000	XLON	05002050000107018-E0Bk8FJwzOJ120220920
J.P. Morgan Securities plc	20-Sep-2022 14:08:21	20	9718.0000	CHIX	24042240400176263-110003UR220220920
J.P. Morgan Securities plc	20-Sep-2022 14:08:22	41	9718.0000	XLON	05002050000107018-E0Bk8FJwzOTT20220920
J.P. Morgan Securities plc	20-Sep-2022 14:08:39	33	9722.0000	CHIX	40042400400176264-110003UWU20220920
J.P. Morgan Securities plc	20-Sep-2022 14:09:26	3	9722.0000	#N/A	5000B7487120220920
J.P. Morgan Securities plc	20-Sep-2022 14:10:14	11	9726.0000	XLON	07002070000107607-E0Bk8FJwzOO020220920
J.P. Morgan Securities plc	20-Sep-2022 14:11:26	124	9726.0000	XLON	07002070000107607-E0Bk8FJwzeiu20220920
J.P. Morgan Securities plc	20-Sep-2022 14:11:26	75	9726.0000	CHIX	24042240400177605-110003VQG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:11:26	19	9726.0000	CHIX	24042240400177605-110003VJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:11:27	104	9726.0000	XLON	05002050000107817-E0Bk8FJwzerb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:11:27	22	9726.0000	XLON	05002050000107817-E0Bk8FJwzerd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:11:28	44	9726.0000	XLON	05002050000107828-E0Bk8FJwzfoe20220920
J.P. Morgan Securities plc	20-Sep-2022 14:13:52	52	9728.0000	XLON	05002050000108365-E0Bk8FJx0CMs20220920
J.P. Morgan Securities plc	20-Sep-2022 14:13:53	32	9728.0000	XLON	05002050000108365-E0Bk8FJx0CIa20220920
J.P. Morgan Securities plc	20-Sep-2022 14:15:54	14	9730.0000	CHIX	40042400400179162-110003X7E20220920
J.P. Morgan Securities plc	20-Sep-2022 14:15:54	86	9730.0000	CHIX	40042400400179162-110003X7J20220920
J.P. Morgan Securities plc	20-Sep-2022 14:15:54	103	9730.0000	XLON	05002050000108473-E0Bk8FJx0gUe20220920
J.P. Morgan Securities plc	20-Sep-2022 14:15:54	52	9730.0000	#N/A	3525B7614520220920
J.P. Morgan Securities plc	20-Sep-2022 14:15:54	123	9730.0000	BATE	24022240200294459-100027IU20220920
J.P. Morgan Securities plc	20-Sep-2022 14:15:54	103	9730.0000	TRQX	48002480000248560-E0Bk8ExfL30U20220920
J.P. Morgan Securities plc	20-Sep-2022 14:16:57	84	9730.0000	BATE	40022400200292103-100027PA20220920
J.P. Morgan Securities plc	20-Sep-2022 14:16:58	28	9732.0000	CHIX	24042240400180688-110003XJ220220920
J.P. Morgan Securities plc	20-Sep-2022 14:16:58	24	9732.0000	XLON	05002050000109138-E0Bk8FJx0vPN20220920
J.P. Morgan Securities plc	20-Sep-2022 14:17:31	25	9732.0000	XLON	05002050000109138-E0Bk8FJx13uZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:17:31	155	9732.0000	CHIX	40042400400180498-110003XRI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:17:31	85	9732.0000	XLON	05002050000109138-E0Bk8FJx13uX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:04	38	9732.0000	XLON	07002070000109496-E0Bk8FJx1BHF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:04	11	9732.0000	XLON	07002070000109496-E0Bk8FJx1BHH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:04	97	9732.0000	XLON	07002070000109496-E0Bk8FJx1BHN20220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:05	105	9732.0000	XLON	07002070000109591-E0Bk8FJx1Bdr20220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:07	137	9732.0000	XLON	07002070000109595-E0Bk8FJx1CD420220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:15	3	9732.0000	XLON	07002070000109603-E0Bk8FJx1DuH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:19	75	9732.0000	XLON	07002070000109603-E0Bk8FJx1Ezg20220920
J.P. Morgan Securities plc	20-Sep-2022 14:18:19	38	9732.0000	XLON	07002070000109603-E0Bk8FJx1Ezd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:01	64	9734.0000	XLON	05002050000109641-E0Bk8FJx1ObO20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:01	47	9734.0000	XLON	05002050000109641-E0Bk8FJx1ObM20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:02	23	9734.0000	XLON	07002070000109811-E0Bk8FJx1OWm20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:03	26	9734.0000	XLON	07002070000109818-E0Bk8FJx1OnF20220920

J.P. Morgan Securities plc	20-Sep-2022 14:19:03	43	9734.0000	XLON	07002070000109818-E0Bk8FJx1OIQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:03	52	9734.0000	XLON	07002070000109818-E0Bk8FJx1OIO20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:03	41	9734.0000	XLON	07002070000109818-E0Bk8FJx1OnK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:04	150	9732.0000	XLON	05002050000109468-E0Bk8FJx1PJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:04	144	9732.0000	CHIX	40042400400181428-110003YV20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:04	124	9732.0000	BATE	24022240200298483-100028M20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:11	105	9732.0000	BATE	24022240200298514-1000284Z20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:11	50	9732.0000	BATE	24022240200298514-1000285O20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:11	124	9732.0000	TRQX	48002480000252132-E0Bk8ExfLEya20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:12	38	9732.0000	BATE	40022240200294780-1000285J20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:52	45	9732.0000	XLON	07002070000110034-E0Bk8FJx1Zxt20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:58	14	9734.0000	BATE	40022400200295347-100028BG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:19:59	28	9734.0000	XLON	05002050000109901-E0Bk8FJx1bSa20220920
J.P. Morgan Securities plc	20-Sep-2022 14:21:49	65	9734.0000	BATE	24022240200299224-100028R20220920
J.P. Morgan Securities plc	20-Sep-2022 14:21:49	28	9734.0000	XLON	07002070000110127-E0Bk8FJx22EY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:21:49	38	9734.0000	BATE	24022240200299224-100028RC20220920
J.P. Morgan Securities plc	20-Sep-2022 14:21:49	75	9732.0000	BATE	40022400200294780-100028RD20220920
J.P. Morgan Securities plc	20-Sep-2022 14:21:49	6	9732.0000	BATE	24022240200298656-100028RE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:21:49	33	9732.0000	TRQX	08002080000268641-E0Bk8ExfLNN520220920
J.P. Morgan Securities plc	20-Sep-2022 14:21:50	134	9734.0000	CHIX	40042400400182405-110003ZC620220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	44	9732.0000	TRQX	08002080000268641-E0Bk8ExfLPcT20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	134	9730.0000	XLON	07002070000110606-E0Bk8FJx29s120220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	110	9730.0000	TRQX	08002080000266164-E0Bk8ExfLPcr20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	107	9732.0000	BATE	24022240200301177-100028XD20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	36	9732.0000	BATE	24022240200298656-100028XC20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	32	9732.0000	TRQX	08002080000268641-E0Bk8ExfLPcR20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	15	9732.0000	#N/A	5000B7750920220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	23	9732.0000	#N/A	5000B7751220220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	23	9732.0000	#N/A	5000B7751120220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	59	9732.0000	#N/A	5000B7750820220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	6	9732.0000	#N/A	5000B7750720220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	41	9732.0000	TRQX	08002080000270419-E0Bk8ExfLPcV20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:25	29	9732.0000	#N/A	5000B7751020220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:26	34	9732.0000	BATE	24022240200301777-100028XG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:26	9	9732.0000	BATE	24022240200301777-100028XF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:27	30	9732.0000	BATE	40022400200297901-100028XI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:27	17	9732.0000	BATE	40022400200297901-100028XJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:28	31	9732.0000	BATE	40022400200297914-100028XK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:28	9	9732.0000	BATE	40022400200297914-100028XM20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:28	20	9732.0000	BATE	40022400200297914-100028XL20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:29	56	9732.0000	BATE	40022400200297928-100028XZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:29	47	9732.0000	BATE	40022400200297928-100028Y020220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:30	14	9732.0000	BATE	24022240200301823-100028Y120220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:30	17	9732.0000	BATE	24022240200301823-100028Y020220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:30	29	9732.0000	BATE	24022240200301823-100028YM20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:35	24	9732.0000	CHIX	40042400400183591-110003ZOE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:35	29	9732.0000	CHIX	40042400400183591-110003ZOF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:22:35	3	9732.0000	CHIX	40042400400183591-110003ZOD20220920
J.P. Morgan Securities plc	20-Sep-2022 14:23:30	29	9734.0000	XLON	05002050000110865-E0Bk8FJx2O7g20220920
J.P. Morgan Securities plc	20-Sep-2022 14:23:30	111	9734.0000	XLON	07002070000111003-E0Bk8FJx2O7e20220920
J.P. Morgan Securities plc	20-Sep-2022 14:23:32	56	9734.0000	CHIX	24042240400184177-110004F020220920
J.P. Morgan Securities plc	20-Sep-2022 14:24:34	49	9738.0000	XLON	05002050000111155-E0Bk8FJx2dG620220920
J.P. Morgan Securities plc	20-Sep-2022 14:24:34	19	9738.0000	XLON	05002050000111155-E0Bk8FJx2dGc20220920
J.P. Morgan Securities plc	20-Sep-2022 14:24:34	34	9738.0000	XLON	05002050000111155-E0Bk8FJx2dGa20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:11	10	9738.0000	BATE	40022400200300291-100029120220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:11	23	9738.0000	#N/A	5000B7824220220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:45	38	9744.0000	CHIX	24042240400186122-E1000413E20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:45	29	9746.0000	CHIX	24042240400186122-11000413G20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:45	57	9744.0000	CHIX	24042240400186122-E1000413F20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:45	9	9746.0000	BATE	24022240200306151-100029UR20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:45	37	9746.0000	BATE	24022240200306151-100029UP20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:45	17	9746.0000	BATE	24022240200306151-100029UQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:45	9	9746.0000	BATE	24022240200306151-100029US20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:46	144	9746.0000	CHIX	40042400400186044-11000413Q20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:46	155	9746.0000	BATE	40022400200302179-100029V020220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:47	113	9746.0000	BATE	24022240200306176-100029V20220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:48	134	9746.0000	BATE	24022240200306185-100029V720220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:49	25	9744.0000	CHIX	40042400400186037-11000414720220920
J.P. Morgan Securities plc	20-Sep-2022 14:26:49	78	9744.0000	CHIX	24042240400186120-11000414620220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:04	103	9742.0000	BATE	24022240200306150-100029XF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:04	54	9744.0000	TRQX	08002080000275226-E0Bk8ExfLgJL20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:04	115	9742.0000	XLON	05002050000111754-E0Bk8FJx3EFr20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:04	59	9744.0000	TRQX	08002080000275226-E0Bk8ExfLgJH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:04	129	9742.0000	XLON	07002070000111841-E0Bk8FJx3EFP20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:04	111	9742.0000	CHIX	24042240400186162-11000417420220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:04	45	9742.0000	XLON	07002070000111918-E0Bk8FJx3EFr20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:05	24	9742.0000	XLON	07002070000111919-E0Bk8FJx3Evh20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:05	16	9742.0000	XLON	07002070000111919-E0Bk8FJx3Ej20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:05	26	9742.0000	XLON	07002070000111919-E0Bk8FJx3Evl20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:06	16	9742.0000	XLON	05002050000111835-E0Bk8FJx3FDh20220920

J.P. Morgan Securities plc	20-Sep-2022 14:27:06	33	9742.0000	XLON	05002050000111835-E0Bk8FJx3Fdf20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:07	26	9742.0000	XLON	07002070000111924-E0Bk8FJx3FPd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:07	21	9742.0000	XLON	07002070000111924-E0Bk8FJx3FPb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:07	15	9742.0000	XLON	07002070000111924-E0Bk8FJx3FPz20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:08	8	9742.0000	XLON	05002050000111838-E0Bk8FJx3Fdm20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:08	18	9742.0000	XLON	05002050000111838-E0Bk8FJx3Fdk20220920
J.P. Morgan Securities plc	20-Sep-2022 14:27:08	18	9742.0000	XLON	05002050000111838-E0Bk8FJx3Fdo20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:29	42	9752.0000	CHIX	24042240400187006-1100041P620220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:29	15	9752.0000	CHIX	24042240400187006-1100041P520220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:29	13	9752.0000	#N/A	5000B7871920220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:29	47	9752.0000	#N/A	5000B7872020220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:29	37	9752.0000	#N/A	5000B7871820220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:30	130	9752.0000	XLON	05002050000112269-E0Bk8FJx3dGE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:32	142	9754.0000	XLON	05002050000112274-E0Bk8FJx3dnZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:33	25	9754.0000	XLON	07002070000112367-E0Bk8FJx3dys20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:33	152	9754.0000	XLON	07002070000112367-E0Bk8FJx3dyx20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:35	95	9754.0000	TRQX	08002080000276454-E0Bk8ExfLIWY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:47	64	9752.0000	XLON	07002070000112358-E0Bk8FJx3Fhg20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:47	78	9752.0000	XLON	07002070000112358-E0Bk8FJx3Fhgj20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:54	66	9752.0000	#N/A	3525B7882120220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:54	144	9752.0000	BATE	40022400200304063-10002AC820220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:54	41	9752.0000	CHIX	40042400400187099-1100041U620220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:55	103	9750.0000	BATE	40022400200304062-10002AC920220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:55	130	9750.0000	XLON	05002050000112263-E0Bk8FJx3Zf20220920
J.P. Morgan Securities plc	20-Sep-2022 14:28:55	73	9750.0000	TRQX	48002480000260326-E0Bk8ExfLmYp20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:15	30	9748.0000	#N/A	3525B7894120220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:15	3	9748.0000	#N/A	3525B7894420220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:15	12	9748.0000	#N/A	3525B7893820220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:15	38	9748.0000	#N/A	3525B7893720220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:15	93	9748.0000	CHIX	40042400400186886-11000420420220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:16	10	9746.0000	TRQX	08002080000276965-E0Bk8ExfLnsK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:21	14	9746.0000	BATE	40022400200304420-10002AI720220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:21	14	9746.0000	BATE	40022400200304420-10002AI820220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:21	37	9746.0000	BATE	40022400200304420-10002AI920220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:27	73	9744.0000	TRQX	08002080000276455-E0Bk8ExfLpki20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:27	108	9744.0000	CHIX	24042240400186971-11000424S20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:27	103	9744.0000	BATE	40022400200304064-10002AJK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:52	55	9736.0000	BATE	24022240200308480-10002ANQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:52	17	9736.0000	TRQX	48002480000260848-E0Bk8ExfLpki20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:52	20	9736.0000	TRQX	48002480000260848-E0Bk8ExfLpkf20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:52	25	9736.0000	BATE	24022240200308480-10002ANR20220920
J.P. Morgan Securities plc	20-Sep-2022 14:29:52	23	9736.0000	BATE	24022240200308480-10002ANS20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:06	56	9732.0000	CHIX	40042400400187777-1100042SG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:06	57	9732.0000	CHIX	40042400400187777-1100042SH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:09	5	9732.0000	#N/A	3525B7950620220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:10	4	9732.0000	CHIX	40042400400187777-1100042XD20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:18	13	9736.0000	#N/A	3525B7966520220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:18	9	9736.0000	#N/A	3525B7966420220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:24	51	9734.0000	XLON	07002070000113111-E0Bk8FJx4Cah20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:25	74	9734.0000	XLON	07002070000113111-E0Bk8FJx4Cmq20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:51	160	9732.0000	XLON	05002050000113002-E0Bk8FJx4Mld20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:51	31	9732.0000	#N/A	3525B8009520220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:54	50	9728.0000	XLON	05002050000113003-E0Bk8FJx4Nvh20220920
J.P. Morgan Securities plc	20-Sep-2022 14:30:54	72	9728.0000	CHIX	24042240400187890-1100043ZJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:01	107	9730.0000	BATE	24022240200310216-10002BRZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	64	9728.0000	XLON	05002050000113003-E0Bk8FJx4Vlv20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	71	9728.0000	BATE	24022240200308948-10002BZF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	13	9724.0000	XLON	07002070000113501-E0Bk8FJx4W5T20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	63	9724.0000	XLON	07002070000113501-E0Bk8FJx4W620220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	54	9724.0000	TRQX	08002080000277399-E0Bk8ExfM1YQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	32	9724.0000	XLON	07002070000113501-E0Bk8FJx4W5z20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	22	9728.0000	XLON	05002050000113372-E0Bk8FJx4Vlx20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	44	9728.0000	XLON	05002050000113372-E0Bk8FJx4Vlz20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	50	9726.0000	TRQX	08002080000278494-E0Bk8ExfM1Xs20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	19	9724.0000	XLON	07002070000113501-E0Bk8FJx4W5R20220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:12	24	9724.0000	#N/A	3525B8037520220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:25	1	9720.0000	#N/A	5000B8057520220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:25	9	9720.0000	#N/A	5000B8057320220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:25	5	9720.0000	#N/A	5000B8057420220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:25	107	9720.0000	BATE	40022400200306152-10002C8220220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:25	16	9720.0000	#N/A	5000B8057220220920
J.P. Morgan Securities plc	20-Sep-2022 14:31:35	61	9718.0000	CHIX	40042400400189125-11000454820220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:13	124	9714.0000	XLON	05002050000113910-E0Bk8FJx4zFv20220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	36	9714.0000	BATE	40022400200308037-10002D1R20220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	31	9708.0000	CHIX	24042240400189281-11000467A20220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	41	9706.0000	TRQX	48002480000263990-E0Bk8ExfMENs20220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	129	9708.0000	XLON	05002050000114173-E0Bk8FJx5Dq120220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	103	9710.0000	XLON	07002070000114046-E0Bk8FJx5Dpl20220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	92	9710.0000	BATE	24022240200312207-10002D1T20220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	34	9710.0000	TRQX	08002080000280257-E0Bk8ExfMEMt20220920

J.P. Morgan Securities plc	20-Sep-2022 14:32:41	71	9712.0000	CHIX	40042400400189075-11000467620220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	79	9704.0000	BATE	40022400200308039-10002D1W20220920
J.P. Morgan Securities plc	20-Sep-2022 14:32:41	158	9712.0000	XLON	07002070000114291-E0Bk8FJx5Dph20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:10	5	9702.0000	#N/A	3525B8229320220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:10	51	9702.0000	CHIX	24042240400190801-1100047FO20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:10	11	9702.0000	#N/A	3525B8229420220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:10	179	9700.0000	XLON	05002050000114890-E0Bk8FJx5wPj20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:10	46	9700.0000	CHIX	24042240400190350-1100047FR20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:10	9	9702.0000	#N/A	3525B8229220220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:11	23	9694.0000	TRQX	08002080000281408-E0Bk8ExfMqTY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:11	45	9696.0000	XLON	05002050000114489-E0Bk8FJx5wYT20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:11	152	9696.0000	XLON	05002050000114489-E0Bk8FJx5wYb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:11	6	9696.0000	XLON	07002070000115027-E0Bk8FJx5wYn20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:11	51	9696.0000	CHIX	40042400400190252-1100047FY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:11	125	9696.0000	XLON	07002070000115027-E0Bk8FJx5wYf20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:11	24	9698.0000	#N/A	5000B8229520220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:21	15	9694.0000	BATE	40022400200309775-10002DU620220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:53	36	9696.0000	CHIX	40042400400191360-E100047ZO20220920
J.P. Morgan Securities plc	20-Sep-2022 14:34:58	21	9696.0000	CHIX	40042400400191360-11000481E20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:00	57	9694.0000	CHIX	24042240400191404-11000482520220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:00	24	9694.0000	#N/A	3525B8264020220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:06	47	9690.0000	XLON	07002070000115427-E0Bk8FJx6NLX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:06	25	9690.0000	TRQX	48002480000265478-E0Bk8ExfMx20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:06	73	9690.0000	XLON	07002070000115427-E0Bk8FJx6NLZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:07	37	9692.0000	BATE	40022400200310594-10002E8L20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:07	22	9692.0000	BATE	40022400200310594-10002E8M20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:07	16	9690.0000	TRQX	48002480000265478-E0Bk8ExfMwx20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:07	66	9690.0000	BATE	24022240200313936-10002EAS20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:23	83	9688.0000	XLON	07002070000115876-E0Bk8FJx6WfJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:23	48	9688.0000	CHIX	40042400400191361-1100048H20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:23	38	9688.0000	XLON	07002070000115876-E0Bk8FJx6WfL20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:39	29	9686.0000	TRQX	08002080000281769-E0Bk8ExfMb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:39	157	9686.0000	XLON	05002050000115787-E0Bk8FJx6d3t20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:40	121	9684.0000	XLON	07002070000115877-E0Bk8FJx6eLh20220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:40	16	9684.0000	BATE	40022400200310595-10002EJ620220920
J.P. Morgan Securities plc	20-Sep-2022 14:35:40	38	9684.0000	BATE	40022400200310595-10002EJ720220920
J.P. Morgan Securities plc	20-Sep-2022 14:36:01	20	9678.0000	BATE	40022400200311434-10002EP720220920
J.P. Morgan Securities plc	20-Sep-2022 14:36:14	26	9686.0000	#N/A	5000B8336020220920
J.P. Morgan Securities plc	20-Sep-2022 14:36:33	26	9692.0000	CHIX	40042400400192535-1100049G20220920
J.P. Morgan Securities plc	20-Sep-2022 14:36:38	47	9688.0000	CHIX	24042240400192621-1100049IA20220920
J.P. Morgan Securities plc	20-Sep-2022 14:36:53	18	9690.0000	XLON	05002050000116681-E0Bk8FJx7B4m20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:48	56	9692.0000	XLON	07002070000116978-E0Bk8FJx7Yzn20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:48	34	9692.0000	TRQX	48002480000268209-E0Bk8ExfMf20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:48	122	9692.0000	BATE	24022240200317327-10002FJK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:48	16	9692.0000	XLON	07002070000116978-E0Bk8FJx7Yz20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:48	21	9692.0000	XLON	07002070000116978-E0Bk8FJx7Yzr20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:48	25	9692.0000	#N/A	5000B8415220220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:48	127	9692.0000	XLON	07002070000116978-E0Bk8FJx7Yzu20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:53	26	9692.0000	#N/A	3525B8418720220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:59	105	9690.0000	XLON	05002050000116681-E0Bk8FJx7d0w20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:59	43	9690.0000	BATE	24022240200316942-10002F8Z20220920
J.P. Morgan Securities plc	20-Sep-2022 14:37:59	84	9690.0000	XLON	05002050000116974-E0Bk8FJx7d0y20220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:28	31	9688.0000	TRQX	08002080000284764-E0Bk8ExfMvZz20220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:28	58	9688.0000	CHIX	24042240400193675-110004AXG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:54	56	9686.0000	BATE	24022240200316941-10002G20220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:54	31	9686.0000	XLON	07002070000117272-E0Bk8FJx85b220220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:54	29	9686.0000	TRQX	08002080000285387-E0Bk8ExfMkyc20220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:54	36	9686.0000	XLON	05002050000117498-E0Bk8FJx85b620220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:54	67	9686.0000	XLON	07002070000117272-E0Bk8FJx85ZG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:38:54	58	9686.0000	CHIX	40042400400193590-110004BDQ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:39:05	124	9684.0000	XLON	07002070000117526-E0Bk8FJx8B0S20220920
J.P. Morgan Securities plc	20-Sep-2022 14:39:53	10	9684.0000	CHIX	24042240400194710-110004C4B20220920
J.P. Morgan Securities plc	20-Sep-2022 14:39:53	16	9684.0000	CHIX	24042240400194710-110004C4A20220920
J.P. Morgan Securities plc	20-Sep-2022 14:39:53	30	9683.0000	CHIX	24042240400194710-E10004C4920220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:00	27	9686.0000	#N/A	5000B8510120220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	42	9696.0000	XLON	05002050000118279-E0Bk8FJx8Jm20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	12	9696.0000	XLON	05002050000118279-E0Bk8FJx8Jp20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	138	9698.0000	XLON	07002070000118350-E0Bk8FJx8Hw20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	40	9698.0000	BATE	40022400200315699-10002GS220220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	86	9698.0000	BATE	40022400200315700-10002GS320220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	20	9696.0000	XLON	05002050000118279-E0Bk8FJx8J920220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	42	9698.0000	BATE	24022240200319964-10002G120220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	31	9698.0000	TRQX	48002480000270510-E0Bk8ExfN8od20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:22	37	9698.0000	TRQX	48002480000270509-E0Bk8ExfN8ob20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:27	58	9696.0000	CHIX	40042400400194971-110004CNX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:27	125	9696.0000	XLON	07002070000118334-E0Bk8FJx8Jbu20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:27	76	9696.0000	XLON	05002050000118279-E0Bk8FJx8Jbs20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:51	50	9692.0000	CHIX	40042400400194906-110004CVX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:51	14	9692.0000	CHIX	40042400400194906-110004CVY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:40:51	38	9690.0000	TRQX	08002080000287249-E0Bk8ExfNC8020220920

J.P. Morgan Securities plc	20-Sep-2022 14:40:51	24	9692.0000	#N/A	5000B8543620220920
J.P. Morgan Securities plc	20-Sep-2022 14:41:13	3	9692.0000	#N/A	3525B8574820220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:14	3	9706.0000	CHIX	24042240400196535-110004E5S20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:15	32	9704.0000	XLON	07002070000119223-E0Bk8FJx9arZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:15	89	9706.0000	BATE	24022240200322414-10002HNSO20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	30	9704.0000	TRQX	48002480000272538-E0Bk8ExfNHY620220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	269	9704.0000	XLON	07002070000119223-E0Bk8FJx9gRF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	47	9702.0000	BATE	40022400200318144-10002HV620220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	14	9702.0000	BATE	40022400200318144-10002HV820220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	12	9702.0000	XLON	05002050000119170-E0Bk8FJx9gV20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	91	9702.0000	XLON	05002050000119170-E0Bk8FJx9gRK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	12	9704.0000	TRQX	48002480000272538-E0Bk8ExfNHY920220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	148	9702.0000	XLON	05002050000119170-E0Bk8FJx9gVE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	17	9702.0000	BATE	40022400200318144-10002HV720220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	26	9700.0000	TRQX	48002480000272537-E0Bk8ExfNNZk20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:28	38	9700.0000	CHIX	40042400400196449-110004E9V20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	4	9700.0000	TRQX	48002480000272537-E0Bk8ExfNNeG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	14	9700.0000	CHIX	40042400400196449-110004EA420220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	33	9698.0000	CHIX	24042240400196500-110004EA520220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	56	9698.0000	XLON	05002050000119169-E0Bk8FJx9guk20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	35	9698.0000	CHIX	24042240400196500-110004EA720220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	97	9698.0000	XLON	07002070000119224-E0Bk8FJx9gum20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	69	9698.0000	XLON	05002050000119169-E0Bk8FJx9gug20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:29	30	9698.0000	XLON	05002050000119169-E0Bk8FJx9gui20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:31	81	9694.0000	BATE	24022240200322416-10002HVH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:31	23	9694.0000	#N/A	5000B8630520220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:31	36	9692.0000	TRQX	08002080000288482-E0Bk8ExfNNRd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:42:31	22	9692.0000	#N/A	3525B8630620220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:25	78	9690.0000	CHIX	40042400400197140-110004EY220220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:27	17	9692.0000	BATE	40022400200319351-10002IE920220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:27	32	9692.0000	BATE	40022400200319351-10002I9F20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:27	19	9692.0000	BATE	40022400200319351-10002I9G20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:35	8	9688.0000	BATE	24022240200322907-10002ICR20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:52	32	9688.0000	TRQX	08002080000289833-E0Bk8ExfNVVX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:53	145	9686.0000	XLON	07002070000119772-E0Bk8FJxAEvS20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:53	80	9688.0000	BATE	24022240200322907-10002IGH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:53	11	9686.0000	XLON	07002070000119772-E0Bk8FJxAEvP20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:53	22	9688.0000	CHIX	24042240400196692-110004FCE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:53	24	9688.0000	CHIX	24042240400196692-110004FCF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:43:54	31	9688.0000	#N/A	5000B8688720220920
J.P. Morgan Securities plc	20-Sep-2022 14:44:16	12	9688.0000	TRQX	08002080000291053-E0Bk8ExfN22820220920
J.P. Morgan Securities plc	20-Sep-2022 14:44:39	23	9688.0000	#N/A	3525B8715220220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:08	68	9704.0000	CHIX	24042240400198128-110004G9Y20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:08	67	9704.0000	BATE	40022400200320516-10002IZI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:08	21	9704.0000	BATE	40022400200320516-10002ZIH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:08	5	9704.0000	CHIX	24042240400198128-110004G9Z20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	180	9702.0000	XLON	07002070000120457-E0Bk8FJxAncF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	23	9702.0000	TRQX	08002080000291509-E0Bk8ExfNegr20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	56	9702.0000	CHIX	24042240400198127-110004GC320220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	227	9700.0000	XLON	07002070000120483-E0Bk8FJxAncH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	25	9700.0000	XLON	07002070000120483-E0Bk8FJxAncI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	28	9702.0000	BATE	24022240200324892-10002J1720220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	45	9702.0000	BATE	24022240200324892-10002J1620220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	66	9702.0000	XLON	05002050000120383-E0Bk8FJxAncH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:10	53	9700.0000	XLON	07002070000120483-E0Bk8FJxAncJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:12	22	9700.0000	#N/A	3525B8740320220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:21	101	9698.0000	XLON	05002050000120384-E0Bk8FJxAncK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:21	29	9698.0000	TRQX	48002480000274470-E0Bk8ExfNg3f20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:21	28	9698.0000	XLON	07002070000120430-E0Bk8FJxAncL20220920
J.P. Morgan Securities plc	20-Sep-2022 14:45:50	130	9696.0000	XLON	07002070000120397-E0Bk8FJxB61920220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:01	41	9694.0000	BATE	24022240200324894-10002JFL20220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:01	14	9696.0000	BATE	24022240200325849-10002JFJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:01	24	9696.0000	BATE	24022240200325849-10002JFJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:01	14	9696.0000	BATE	24022240200325849-10002JFH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:13	29	9698.0000	#N/A	5000B8776820220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:33	6	9698.0000	CHIX	24042240400199132-110004HG020220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:33	59	9698.0000	CHIX	24042240400199132-110004HG120220920
J.P. Morgan Securities plc	20-Sep-2022 14:46:42	2	9698.0000	TRQX	48002480000275784-E0Bk8ExfNp9T20220920
J.P. Morgan Securities plc	20-Sep-2022 14:47:05	13	9698.0000	XLON	05002050000121213-E0Bk8FJxBdrM20220920
J.P. Morgan Securities plc	20-Sep-2022 14:47:41	26	9700.0000	BATE	24022240200327394-10002K5120220920
J.P. Morgan Securities plc	20-Sep-2022 14:47:53	160	9698.0000	XLON	05002050000121213-E0Bk8FJxBzMH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:47:53	48	9698.0000	BATE	40022400200322884-10002K9X20220920
J.P. Morgan Securities plc	20-Sep-2022 14:47:53	55	9698.0000	CHIX	24042240400199547-110004IF420220920
J.P. Morgan Securities plc	20-Sep-2022 14:47:53	28	9698.0000	BATE	40022400200322884-10002K9Y20220920
J.P. Morgan Securities plc	20-Sep-2022 14:47:53	22	9698.0000	#N/A	5000B8844820220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:06	43	9696.0000	TRQX	48002480000276309-E0Bk8ExfNyxm20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:27	77	9696.0000	CHIX	40042400400200194-110004J2620220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:38	23	9694.0000	XLON	05002050000121174-E0Bk8FJxCkV820220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	38	9694.0000	XLON	05002050000121174-E0Bk8FJxCkV20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	47	9694.0000	XLON	05002050000121174-E0Bk8FJxCkVn20220920

J.P. Morgan Securities plc	20-Sep-2022 14:48:39	65	9694.0000	BATE	24022240200328430-10002KQA20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	33	9694.0000	CHIX	40042400400199539-110004J5Z20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	55	9694.0000	XLON	05002050000121174-E0Bk8FJxCLEH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	24	9694.0000	#N/A	3525B8885920220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	32	9694.0000	TRQX	48002480000275783-E0Bk8ExfO2hX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	33	9694.0000	BATE	24022240200324894-10002KQ920220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:39	32	9694.0000	CHIX	40042400400199539-110004J6020220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:44	41	9692.0000	XLON	07002070000121305-E0Bk8FJxCNRRV20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:44	47	9692.0000	XLON	07002070000121305-E0Bk8FJxCNRRZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:44	38	9692.0000	XLON	07002070000121305-E0Bk8FJxCNRRg20220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:55	43	9690.0000	BATE	40022400200322988-10002KW720220920
J.P. Morgan Securities plc	20-Sep-2022 14:48:55	42	9690.0000	BATE	24022240200326574-10002KW620220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:06	30	9688.0000	TRQX	48002480000275218-E0Bk8ExfO5Vq20220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:06	16	9688.0000	TRQX	48002480000275218-E0Bk8ExfO5Vq20220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:06	9	9688.0000	XLON	05002050000121871-E0Bk8FJxCW0X20220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:06	165	9688.0000	XLON	05002050000121871-E0Bk8FJxCW0Z20220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:37	22	9684.0000	#N/A	5000B8922320220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:39	41	9682.0000	BATE	24022240200329542-10002L5D20220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:39	36	9682.0000	BATE	24022240200329542-10002L5C20220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:53	35	9682.0000	CHIX	24042240400201470-110004K0W20220920
J.P. Morgan Securities plc	20-Sep-2022 14:49:53	66	9682.0000	CHIX	24042240400201470-110004K0X20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:00	38	9680.0000	TRQX	48002480000278160-E0Bk8FJxCNRRH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:00	33	9680.0000	#N/A	3525B8938520220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:00	84	9680.0000	CHIX	24042240400200616-110004K4E20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:30	203	9684.0000	XLON	05002050000122713-E0Bk8FJxD64J20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:57	135	9682.0000	XLON	07002070000122817-E0Bk8FJxD64J20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:57	37	9682.0000	BATE	24022240200331151-10002LQB20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:57	46	9682.0000	BATE	24022240200331150-10002LQA20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:57	10	9684.0000	TRQX	08002080000296825-E0Bk8ExfOHEI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:57	40	9684.0000	TRQX	08002080000296825-E0Bk8ExfOHEI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:50:57	42	9682.0000	TRQX	08002080000296520-E0Bk8ExfOHib20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:01	24	9680.0000	BATE	40022400200326816-10002LSX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:06	77	9678.0000	BATE	40022400200326700-10002LV220220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:06	68	9678.0000	XLON	05002050000122102-E0Bk8FJxDLxh20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:06	67	9678.0000	XLON	05002050000122102-E0Bk8FJxDLw20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:06	32	9676.0000	CHIX	40042400400201934-110004KXM20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:07	13	9674.0000	TRQX	48002480000278046-E0Bk8ExfOJCM20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:07	24	9674.0000	BATE	24022240200331441-10002LVX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:07	74	9674.0000	BATE	24022240200331441-10002LVW20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:17	13	9674.0000	TRQX	48002480000278046-E0Bk8ExfOKbb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:51:49	10	9672.0000	XLON	05002050000123506-E0Bk8FJxD64J20220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:00	23	9672.0000	#N/A	3525B9050720220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:22	12	9672.0000	CHIX	40042400400203191-110004M420220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:22	59	9672.0000	CHIX	40042400400203191-110004M4120220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:41	16	9672.0000	BATE	40022400200328536-10002MO320220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:41	17	9672.0000	BATE	40022400200328536-10002MNY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:41	27	9672.0000	BATE	40022400200328536-10002MO220220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:41	16	9672.0000	BATE	40022400200328536-10002MO120220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:41	17	9672.0000	BATE	40022400200328536-10002MNZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:41	14	9672.0000	BATE	40022400200328536-10002MO020220920
J.P. Morgan Securities plc	20-Sep-2022 14:52:53	33	9672.0000	#N/A	5000B9096020220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:07	7	9672.0000	XLON	05002050000124059-E0Bk8FJxECI920220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:13	33	9673.0000	CHIX	24042240400203690-E10004MQE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:13	12	9674.0000	CHIX	24042240400203690-110004MQF20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:13	51	9674.0000	CHIX	24042240400203690-110004MQG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:13	18	9674.0000	CHIX	24042240400203690-110004MQH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:13	65	9674.0000	XLON	07002070000124267-E0Bk8FJxJFLe20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:24	21	9676.0000	XLON	07002070000124320-E0Bk8FJxJd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:24	23	9676.0000	XLON	07002070000124320-E0Bk8FJxJd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:24	7	9676.0000	XLON	07002070000124320-E0Bk8FJxJd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:24	41	9676.0000	XLON	07002070000124320-E0Bk8FJxJd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:32	10	9674.0000	XLON	07002070000124316-E0Bk8FJxELyk20220920
J.P. Morgan Securities plc	20-Sep-2022 14:53:56	9	9680.0000	XLON	07002070000124443-E0Bk8FJxEW2420220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:04	92	9680.0000	XLON	07002070000124443-E0Bk8FJxEW2420220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:04	39	9680.0000	XLON	07002070000124443-E0Bk8FJxEYnj20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:04	62	9680.0000	BATE	24022240200334146-10002NBC20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:04	29	9680.0000	XLON	07002070000124443-E0Bk8FJxEYnm20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:04	51	9680.0000	TRQX	48002480000282042-E0Bk8FJxEdw20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:04	23	9680.0000	TRQX	08002080000299464-E0Bk8ExfOdwE20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:21	22	9680.0000	BATE	24022240200334532-10002NHU20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:21	30	9680.0000	BATE	24022240200334532-10002NHV20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:25	15	9680.0000	XLON	07002070000124758-E0Bk8FJxEZS20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:25	9	9680.0000	XLON	07002070000124758-E0Bk8FJxEZk20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:25	12	9680.0000	XLON	07002070000124758-E0Bk8FJxEZl20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:25	12	9680.0000	XLON	07002070000124758-E0Bk8FJxEZm20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:25	34	9680.0000	XLON	07002070000124758-E0Bk8FJxEZn20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:30	54	9676.0000	BATE	40022400200330012-10002NJI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:30	44	9676.0000	TRQX	48002480000281677-E0Bk8ExfOHDI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:30	102	9678.0000	XLON	07002070000124455-E0Bk8FJxEIR920220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:30	87	9678.0000	XLON	05002050000124294-E0Bk8FJxEIR720220920

J.P. Morgan Securities plc	20-Sep-2022 14:54:30	38	9678.0000	CHIX	40042400400204172-110004NRI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:30	23	9676.0000	BATE	40022400200330012-10002NJH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:32	27	9674.0000	XLON	07002070000124759-E0Bk8FJxEltd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:32	19	9674.0000	BATE	40022400200329627-10002NVJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:32	3	9674.0000	BATE	40022400200329627-10002NJW20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:32	18	9674.0000	XLON	05002050000124588-E0Bk8FJxElft20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:32	8	9674.0000	XLON	05002050000124588-E0Bk8FJxEltd20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:32	25	9674.0000	XLON	05002050000124587-E0Bk8FJxElft20220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:32	49	9674.0000	CHIX	40042400400203861-110004NS120220920
J.P. Morgan Securities plc	20-Sep-2022 14:54:33	31	9674.0000	#N/A	3525B9168420220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:40	35	9676.0000	CHIX	40042400400205255-110004ONJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:40	38	9676.0000	CHIX	40042400400205255-110004ONK20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:44	11	9680.0000	XLON	05002050000125174-E0Bk8FJxFlw120220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:46	15	9684.0000	XLON	07002070000125402-E0Bk8FJxFKH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:46	24	9684.0000	XLON	07002070000125402-E0Bk8FJxFKHm20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:49	37	9680.0000	TRQX	08002080000300946-E0Bk8FJxOrD820220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:49	99	9680.0000	XLON	05002050000125174-E0Bk8FJxFMDn20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:49	15	9680.0000	XLON	05002050000125174-E0Bk8FJxFMDp20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:49	44	9680.0000	XLON	05002050000125174-E0Bk8FJxFMDb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:49	42	9680.0000	CHIX	24042240400205313-110004OUI20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:49	27	9680.0000	CHIX	40042400400205347-110004OUH20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:57	27	9676.0000	BATE	40022400200331383-10002OJG20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:57	98	9678.0000	XLON	05002050000125203-E0Bk8FJxFpTL20220920
J.P. Morgan Securities plc	20-Sep-2022 14:55:57	33	9676.0000	TRQX	48002480000283471-E0Bk8FJxOs7720220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:01	42	9676.0000	BATE	40022400200331511-10002OAX20220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:01	34	9676.0000	BATE	40022400200331511-10002OAW20220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:13	26	9676.0000	#N/A	5000B9241320220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:15	22	9674.0000	#N/A	3525B9242620220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:15	73	9674.0000	CHIX	40042400400204716-110004P5220220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:17	68	9672.0000	BATE	24022240200333557-10002ODZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:17	47	9672.0000	TRQX	48002480000283602-E0Bk8FJxOfUD20220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:17	89	9672.0000	XLON	05002050000125283-E0Bk8FJxFZTT20220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:20	23	9670.0000	BATE	24022240200334533-10002OF820220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:33	3	9670.0000	CHIX	24042240400205760-110004PDS20220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:33	4	9670.0000	CHIX	24042240400205760-110004PDU20220920
J.P. Morgan Securities plc	20-Sep-2022 14:56:33	69	9670.0000	CHIX	24042240400205760-110004PDT20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:17	33	9682.0000	XLON	05002050000125870-E0Bk8FJxGObY20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:25	15	9682.0000	XLON	05002050000125888-E0Bk8FJxG4Ji20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:25	128	9682.0000	XLON	07002070000126108-E0Bk8FJxG4Nh20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:25	23	9682.0000	XLON	05002050000125906-E0Bk8FJxG4Nj20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:25	110	9682.0000	XLON	05002050000125888-E0Bk8FJxG4NZ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:30	23	9680.0000	CHIX	40042400400206219-110004Q0A20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:36	43	9680.0000	TRQX	48002480000284816-E0Bk8FJxG3eJ20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:51	24	9678.0000	BATE	24022240200337599-10002P3N20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:51	33	9678.0000	XLON	05002050000125839-E0Bk8FJxGEBV20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:51	15	9678.0000	XLON	05002050000125839-E0Bk8FJxGEB720220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:51	9	9678.0000	BATE	24022240200337599-10002P3O20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:53	63	9678.0000	XLON	05002050000125839-E0Bk8FJxGF4V20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:53	18	9678.0000	XLON	05002050000125839-E0Bk8FJxGF4Z20220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:53	5	9678.0000	BATE	24022240200337599-10002P4820220920
J.P. Morgan Securities plc	20-Sep-2022 14:57:53	81	9678.0000	BATE	24022240200337599-10002P4920220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:17	22	9678.0000	#N/A	3525B9333620220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:17	92	9678.0000	CHIX	24042240400206707-110004QJ920220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:19	31	9676.0000	CHIX	40042400400206725-110004QKS20220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:19	114	9676.0000	BATE	40022400200332993-10002PC820220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:19	42	9676.0000	CHIX	24042240400206103-110004QKR20220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:40	42	9674.0000	XLON	07002070000126301-E0Bk8FJxGZe20220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:40	24	9674.0000	#N/A	5000B9345120220920
J.P. Morgan Securities plc	20-Sep-2022 14:58:40	37	9674.0000	TRQX	08002080000302095-E0Bk8FJxPAOe20220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:01	51	9676.0000	XLON	07002070000126725-E0Bk8FJxGhW220220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:01	12	9676.0000	XLON	07002070000126725-E0Bk8FJxGhW420220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:01	22	9676.0000	XLON	07002070000126725-E0Bk8FJxGhW620220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:21	31	9682.0000	XLON	07002070000126906-E0Bk8FJxGq9B20220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:21	32	9682.0000	XLON	07002070000126906-E0Bk8FJxGq9F20220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:35	9	9682.0000	XLON	07002070000126906-E0Bk8FJxGvUb20220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:37	139	9682.0000	XLON	07002070000126906-E0Bk8FJxGvW720220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:53	21	9682.0000	CHIX	40042400400207653-E10004RM820220920
J.P. Morgan Securities plc	20-Sep-2022 14:59:53	62	9682.0000	CHIX	40042400400207653-110004RM920220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:00	33	9682.0000	#N/A	3525B9404920220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	43	9680.0000	TRQX	48002480000286072-E0Bk8FJxPlgI20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	16	9680.0000	TRQX	48002480000286073-E0Bk8FJxPlgK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	89	9680.0000	XLON	05002050000126816-E0Bk8FJxH5ow20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	157	9680.0000	XLON	07002070000126901-E0Bk8FJxH5ou20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	122	9680.0000	BATE	40022400200334447-10002Q2F20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	88	9680.0000	BATE	24022240200339019-10002Q2H20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	1	9680.0000	BATE	40022400200334447-10002Q2G20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	26	9680.0000	TRQX	48002480000286073-E0Bk8FJxPlgP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	77	9680.0000	CHIX	24042240400207616-110004RSG20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	26	9680.0000	XLON	07002070000127020-E0Bk8FJxH5oy20220920
J.P. Morgan Securities plc	20-Sep-2022 15:00:02	34	9680.0000	#N/A	5000B9407220220920

J.P. Morgan Securities plc	20-Sep-2022 15:01:01	14	9680.0000	BATE	40022400200336289-10002QK420220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:07	11	9680.0000	XLON	07002070000127678-E0Bk8FJxHy3e20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:37	34	9688.0000	XLON	07002070000127754-E0Bk8FJxHl5D20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:37	75	9688.0000	XLON	07002070000127754-E0Bk8FJxHl8020220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:38	106	9688.0000	XLON	07002070000127754-E0Bk8FJxHlJD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:38	83	9688.0000	CHIX	24042240400208964-110004T5U20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:38	48	9688.0000	XLON	05002050000127679-E0Bk8FJxHlJY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:39	15	9688.0000	#N/A	5000B9493320220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:39	8	9688.0000	#N/A	5000B9493420220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	54	9686.0000	XLON	05002050000127554-E0Bk8FJxHlGQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	97	9686.0000	XLON	05002050000127568-E0Bk8FJxHlG3z20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	35	9686.0000	BATE	40022400200336614-10002QWY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	77	9686.0000	BATE	24022240200341176-10002QX020220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	64	9686.0000	CHIX	40042400400208967-110004TBO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	22	9686.0000	BATE	24022240200341176-10002QWZ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	25	9686.0000	XLON	05002050000127590-E0Bk8FJxHlG4120220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	103	9686.0000	XLON	05002050000127554-E0Bk8FJxHlG3v20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	25	9686.0000	XLON	05002050000127575-E0Bk8FJxHlG3z20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	10	9686.0000	BATE	40022400200336614-10002QWW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	54	9686.0000	TRQX	48002480000287961-E0Bk8FJxHlG4Q20220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	49	9686.0000	BATE	40022400200336615-10002QX120220920
J.P. Morgan Securities plc	20-Sep-2022 15:01:44	23	9686.0000	TRQX	08002080000305627-E0Bk8FJxHlG3z20220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	53	9696.0000	CHIX	40042400400210123-110004V3420220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	13	9696.0000	CHIX	40042400400210123-110004V3520220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	64	9696.0000	XLON	05002050000128638-E0Bk8FJxHlIP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	80	9696.0000	XLON	05002050000128638-E0Bk8FJxHlIPv20220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	52	9696.0000	XLON	07002070000128545-E0Bk8FJxHlIAG20220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	121	9696.0000	XLON	07002070000128545-E0Bk8FJxHlIAI20220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	95	9696.0000	BATE	40022400200338952-10002RWX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	23	9696.0000	#N/A	5000B9597420220920
J.P. Morgan Securities plc	20-Sep-2022 15:03:42	3	9696.0000	#N/A	5000B9597720220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:06	18	9706.0000	TRQX	48002480000290345-E0Bk8FJxHlPm0E20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	24	9700.0000	XLON	05002050000128810-E0Bk8FJxHlY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	34	9700.0000	XLON	05002050000128810-E0Bk8FJxHlYb20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	44	9700.0000	XLON	05002050000128810-E0Bk8FJxHlYc20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	24	9702.0000	#N/A	5000B9622820220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	71	9702.0000	BATE	40022400200339501-10002S6Q20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	39	9700.0000	CHIX	40042400400210579-110004VLP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	12	9700.0000	XLON	05002050000128810-E0Bk8FJxHlZp20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	6	9700.0000	TRQX	08002080000308217-E0Bk8FJxHlZr20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	25	9700.0000	XLON	05002050000128811-E0Bk8FJxHlZs20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	4	9700.0000	TRQX	08002080000308217-E0Bk8FJxHlZt20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	5	9700.0000	TRQX	08002080000308217-E0Bk8FJxHlZu20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	29	9700.0000	TRQX	08002080000308217-E0Bk8FJxHlZv20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	23	9700.0000	XLON	07002070000129026-E0Bk8FJxHlZw20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:10	9	9700.0000	CHIX	40042400400210579-110004VNM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:15	41	9698.0000	XLON	05002050000128812-E0Bk8FJxHlZ1c20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:15	99	9698.0000	XLON	07002070000129025-E0Bk8FJxHlZ1a20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:15	27	9698.0000	XLON	07002070000129027-E0Bk8FJxHlZ1e20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:15	24	9698.0000	TRQX	08002080000308249-E0Bk8FJxHlZ1f20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:16	18	9698.0000	#N/A	5000B9627620220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:30	4	9698.0000	#N/A	5000B9634820220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:30	68	9696.0000	BATE	24022240200344313-10002SCV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:30	58	9696.0000	BATE	24022240200344313-10002SCU20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:30	7	9694.0000	TRQX	48002480000290438-E0Bk8FJxHlZp20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:30	83	9694.0000	BATE	24022240200344076-10002SCW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:30	36	9694.0000	TRQX	48002480000290438-E0Bk8FJxHlZp20220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:30	79	9694.0000	CHIX	24042240400210102-110004VW720220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:33	29	9694.0000	#N/A	3525B9638320220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:43	29	9690.0000	#N/A	5000B9642620220920
J.P. Morgan Securities plc	20-Sep-2022 15:04:46	36	9690.0000	TRQX	08002080000308365-E0Bk8FJxHlZ1g20220920
J.P. Morgan Securities plc	20-Sep-2022 15:05:22	24	9696.0000	XLON	07002070000129657-E0Bk8FJxHlZ1t20220920
J.P. Morgan Securities plc	20-Sep-2022 15:05:22	30	9698.0000	CHIX	24042240400211453-110004WOD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:05:23	12	9696.0000	XLON	07002070000129657-E0Bk8FJxHlZ1u20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:11	103	9702.0000	XLON	05002050000129667-E0Bk8FJxHlZ1v20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:11	32	9702.0000	CHIX	24042240400211782-110004XEF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:11	22	9700.0000	XLON	07002070000129748-E0Bk8FJxHlZ1w20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:11	223	9702.0000	XLON	05002050000129667-E0Bk8FJxHlZ1x20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:11	88	9702.0000	BATE	24022240200346001-10002T6V20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:33	33	9702.0000	CHIX	24042240400212139-110004XSE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:33	33	9702.0000	CHIX	24042240400212139-110004XSD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:33	21	9702.0000	CHIX	24042240400212139-110004XSC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:42	10	9702.0000	TRQX	48002480000292224-E0Bk8FJxHlZ1y20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:42	10	9702.0000	TRQX	48002480000292224-E0Bk8FJxHlZ1z20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:47	63	9702.0000	XLON	05002050000129981-E0Bk8FJxHlZ1a20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	7	9700.0000	TRQX	48002480000291765-E0Bk8FJxHlZ1b20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	2	9700.0000	BATE	40022400200341321-10002TI920220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	19	9698.0000	XLON	07002070000130186-E0Bk8FJxHlZ1c20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	26	9698.0000	XLON	07002070000130186-E0Bk8FJxHlZ1d20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	44	9700.0000	CHIX	40042400400211562-110004XXP20220920

J.P. Morgan Securities plc	20-Sep-2022 15:06:48	20	9698.0000	BATE	24022240200346002-10002TIC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	197	9700.0000	XLON	07002070000129748-E0Bk8FJxK4wb20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	43	9700.0000	TRQX	48002480000291765-E0Bk8ExfQ4SE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	35	9698.0000	CHIX	24042240400211453-110004XSS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	9	9698.0000	BATE	24022240200346002-10002TID20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	15	9698.0000	XLON	07002070000130186-E0Bk8FJxK4wz20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	4	9700.0000	BATE	40022400200341321-10002TIA20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:48	82	9700.0000	BATE	40022400200341321-10002TIB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:49	5	9698.0000	XLON	07002070000130186-E0Bk8FJxK5DZ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:49	53	9698.0000	BATE	24022240200346002-10002TIL20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:49	33	9700.0000	#N/A	3525B9745220220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:49	6	9698.0000	BATE	24022240200346002-10002TIK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:49	23	9698.0000	XLON	05002050000130008-E0Bk8FJxK5Qb20220920
J.P. Morgan Securities plc	20-Sep-2022 15:06:49	118	9698.0000	XLON	05002050000130008-E0Bk8FJxK5Qd20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:20	96	9704.0000	CHIX	40042400400213248-110004Z2T20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	118	9704.0000	XLON	05002050000130653-E0Bk8FJxKqro20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	38	9704.0000	TRQX	08002080000311911-E0Bk8ExfQJz20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	90	9704.0000	BATE	40022400200343698-10002UJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	32	9702.0000	XLON	05002050000130744-E0Bk8FJxKqsv20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	32	9702.0000	XLON	07002070000130860-E0Bk8FJxKqsp20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	27	9702.0000	XLON	05002050000130732-E0Bk8FJxKqst20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	27	9702.0000	XLON	05002050000130719-E0Bk8FJxKqsr20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	23	9704.0000	XLON	05002050000130825-E0Bk8FJxKqs120220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	15	9702.0000	XLON	05002050000130793-E0Bk8FJxKqtb20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	34	9702.0000	XLON	07002070000130940-E0Bk8FJxKqsz20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	83	9702.0000	BATE	24022240200348269-10002UIE120220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	7	9702.0000	XLON	05002050000130793-E0Bk8FJxKqt320220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	24	9702.0000	XLON	05002050000130813-E0Bk8FJxKqtd20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	26	9702.0000	XLON	07002070000130926-E0Bk8FJxKqsx20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	82	9704.0000	XLON	05002050000130653-E0Bk8FJxKqrx20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	43	9702.0000	XLON	05002050000130784-E0Bk8FJxKqt120220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	161	9702.0000	XLON	07002070000130799-E0Bk8FJxKqsn20220920
J.P. Morgan Securities plc	20-Sep-2022 15:08:48	36	9704.0000	TRQX	48002480000293840-E0Bk8ExfQJgb20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:03	23	9702.0000	#N/A	3525B9840820220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:21	14	9702.0000	BATE	24022240200349313-10002UMP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:21	14	9702.0000	BATE	24022240200349313-10002UMQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:24	54	9706.0000	BATE	40022400200344654-10002UPB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:30	4	9706.0000	BATE	40022400200344654-10002UYQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:52	24	9706.0000	#N/A	3525B9882920220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:52	68	9704.0000	BATE	24022240200349370-10002UYZ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:52	40	9706.0000	TRQX	48002480000294985-E0Bk8ExfQNz720220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:52	23	9702.0000	XLON	05002050000131265-E0Bk8FJxLFAk20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:52	22	9704.0000	BATE	24022240200349369-10002UYy20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:52	73	9704.0000	CHIX	40042400400213920-1100050EF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:53	29	9704.0000	#N/A	5000B9884520220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:54	2	9702.0000	TRQX	08002080000312769-E0Bk8ExfQNPny20220920
J.P. Morgan Securities plc	20-Sep-2022 15:09:54	31	9702.0000	TRQX	08002080000312769-E0Bk8ExfQNmC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:01	3	9702.0000	TRQX	08002080000312769-E0Bk8ExfQOUH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:19	40	9700.0000	TRQX	08002080000312705-E0Bk8ExfQR8i20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:19	78	9700.0000	CHIX	24042240400213212-1100050VD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:27	8	9700.0000	#N/A	5000B9914420220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:52	13	9698.0000	XLON	07002070000131835-E0Bk8FJxLfwu20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:52	211	9698.0000	XLON	07002070000131835-E0Bk8FJxLfv420220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:54	81	9696.0000	XLON	05002050000131660-E0Bk8FJxLgst20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:54	83	9696.0000	XLON	05002050000131660-E0Bk8FJxLgstP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:54	96	9696.0000	CHIX	40042400400214284-1100051DY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:10:55	209	9694.0000	XLON	07002070000131836-E0Bk8FJxLiUJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:01	49	9694.0000	BATE	40022400200346415-10002VMM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:09	8	9690.0000	TRQX	48002480000296178-E0Bk8ExfQXG820220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:09	33	9690.0000	CHIX	24042240400214662-1100051L620220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:37	80	9692.0000	CHIX	40042400400215510-1100051Z020220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:39	46	9690.0000	XLON	07002070000132022-E0Bk8FJxM0t120220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:43	21	9690.0000	CHIX	24042240400214662-11000526G20220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:43	55	9690.0000	CHIX	24042240400215518-11000526I20220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:43	11	9690.0000	XLON	07002070000132022-E0Bk8FJxM3Kw20220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:43	81	9690.0000	BATE	40022400200345179-10002VZT20220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:43	28	9690.0000	TRQX	48002480000296178-E0Bk8ExfQbeO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:11:44	24	9690.0000	#N/A	5000B9974220220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:30	39	9686.0000	TRQX	08002080000314422-E0Bk8ExfQhMJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	17	9688.0000	BATE	40022400200348252-10002WGY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	17	9688.0000	BATE	40022400200348252-10002WGW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	9	9688.0000	BATE	40022400200348252-10002WH020220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	8	9688.0000	BATE	40022400200348252-10002WH520220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	9	9688.0000	BATE	40022400200348252-10002WH120220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	14	9688.0000	BATE	40022400200348252-10002WH320220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	15	9688.0000	BATE	40022400200348252-10002WH420220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	9	9688.0000	BATE	40022400200348252-10002WH220220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:41	30	9686.0000	TRQX	08002080000316192-E0Bk8ExfQidN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:43	31	9686.0000	#N/A	3525B10013920220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	61	9684.0000	BATE	24022240200351150-10002WMM620220920

J.P. Morgan Securities plc	20-Sep-2022 15:12:59	33	9684.0000	TRQX	48002480000297801-E0Bk8ExfQkqM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	70	9684.0000	BATE	24022240200351150-10002Wm720220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	44	9684.0000	XLON	07002070000132490-E0Bk8FJxMzJy20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	50	9688.0000	XLON	05002050000132784-E0Bk8FJxMzIh20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	16	9688.0000	XLON	05002050000132784-E0Bk8FJxMzIj20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	12	9688.0000	XLON	05002050000132784-E0Bk8FJxMzIz20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	26	9684.0000	#N/A	5000B10023820220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	40	9684.0000	XLON	07002070000132823-E0Bk8FJxMzK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:12:59	66	9684.0000	XLON	07002070000132490-E0Bk8FJxMzK020220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:13	11	9682.0000	CHIX	24042240400216791-1100053D820220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:13	53	9682.0000	CHIX	24042240400216791-1100053D720220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:13	40	9682.0000	CHIX	24042240400216791-1100053D620220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:15	36	9680.0000	TRQX	08002080000316112-E0Bk8ExfQmev20220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:15	110	9680.0000	XLON	07002070000132985-E0Bk8FJxMghE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:15	24	9680.0000	#N/A	3525B10034620220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:23	97	9678.0000	CHIX	40042400400216772-1100053JP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:13:40	57	9676.0000	XLON	07002070000133103-E0Bk8FJxMrgQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:14:28	16	9682.0000	XLON	07002070000133607-E0Bk8FJxNayK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:14:29	13	9682.0000	XLON	07002070000133615-E0Bk8FJxNBTi20220920
J.P. Morgan Securities plc	20-Sep-2022 15:14:30	17	9682.0000	XLON	07002070000133619-E0Bk8FJxNBnC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:14:30	23	9682.0000	XLON	07002070000133619-E0Bk8FJxNBnE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:14:38	36	9688.0000	XLON	05002050000133491-E0Bk8FJxNao20220920
J.P. Morgan Securities plc	20-Sep-2022 15:14:44	23	9686.0000	XLON	07002070000133666-E0Bk8FJxNHAO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	133	9690.0000	BATE	40022400200350439-10002XR420220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	27	9690.0000	TRQX	48002480000299691-E0Bk8ExfQzYH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	23	9690.0000	XLON	07002070000133807-E0Bk8FJxNSmr20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	209	9690.0000	XLON	07002070000133795-E0Bk8FJxNSmr20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	34	9690.0000	TRQX	08002080000318232-E0Bk8ExfQzYJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	70	9690.0000	XLON	05002050000133628-E0Bk8FJxNSmt20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	22	9690.0000	XLON	05002050000133726-E0Bk8FJxNSmz20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	26	9690.0000	XLON	07002070000133828-E0Bk8FJxNSmx20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	47	9688.0000	BATE	40022400200350332-10002XR720220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	85	9688.0000	CHIX	24042240400217829-11000556L20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	67	9690.0000	CHIX	24042240400217847-11000556C20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	24	9690.0000	#N/A	5000B10109920220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	78	9688.0000	BATE	40022400200350332-10002XR820220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:09	25	9690.0000	#N/A	5000B10110020220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:11	4	9690.0000	#N/A	5000B10115520220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:12	144	9686.0000	XLON	07002070000133804-E0Bk8FJxNVct20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:12	30	9686.0000	BATE	40022400200350682-10002XVB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:12	37	9686.0000	CHIX	40042400400217768-1100055E620220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:26	32	9682.0000	TRQX	48002480000299487-E0Bk8ExfR32v20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:57	29	9678.0000	XLON	05002050000133895-E0Bk8FJxNqDN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:57	114	9678.0000	XLON	05002050000133895-E0Bk8FJxNqY720220920
J.P. Morgan Securities plc	20-Sep-2022 15:15:58	8	9678.0000	XLON	05002050000133895-E0Bk8FJxNqdf20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:13	29	9686.0000	#N/A	5000B10173020220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	5	9682.0000	BATE	24022240200356891-10002YLP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	23	9684.0000	TRQX	08002080000319631-E0Bk8ExfRB6c20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	75	9682.0000	BATE	24022240200356891-10002YLO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	78	9684.0000	CHIX	24042240400219202-1100056Q920220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	22	9682.0000	#N/A	3525B10186220220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	24	9680.0000	TRQX	48002480000300924-E0Bk8ExfRB6m20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	112	9684.0000	BATE	24022240200356971-10002YLM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	80	9678.0000	BATE	24022240200356972-10002YLT20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	67	9676.0000	CHIX	24042240400219203-1100056QK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	84	9682.0000	CHIX	40042400400219097-1100056QB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:16:35	28	9676.0000	TRQX	08002080000319215-E0Bk8ExfRB8L20220920
J.P. Morgan Securities plc	20-Sep-2022 15:17:01	45	9672.0000	XLON	05002050000134583-E0Bk8FJxOlas20220920
J.P. Morgan Securities plc	20-Sep-2022 15:17:02	123	9672.0000	XLON	05002050000134583-E0Bk8FJxOju20220920
J.P. Morgan Securities plc	20-Sep-2022 15:17:05	17	9670.0000	XLON	07002070000134730-E0Bk8FJxOKAW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:17:06	52	9670.0000	XLON	07002070000134730-E0Bk8FJxOKFD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:17:06	115	9670.0000	XLON	07002070000134730-E0Bk8FJxOKFA20220920
J.P. Morgan Securities plc	20-Sep-2022 15:17:56	9	9670.0000	#N/A	3525B10232720220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:13	38	9672.0000	BATE	24022240200358839-10002ZCF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:15	55	9672.0000	BATE	24022240200358839-10002ZG420220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:15	46	9674.0000	CHIX	24042240400220238-11000581P20220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:24	13	9672.0000	XLON	07002070000135308-E0Bk8FJxOsf920220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:24	175	9672.0000	XLON	07002070000135308-E0Bk8FJxOsf720220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:30	43	9670.0000	CHIX	24042240400220156-1100058B520220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:30	168	9670.0000	XLON	05002050000135162-E0Bk8FJxOvFZ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:30	33	9670.0000	TRQX	48002480000302408-E0Bk8ExfRNf820220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:31	23	9670.0000	#N/A	3525B10263420220920
J.P. Morgan Securities plc	20-Sep-2022 15:18:31	15	9668.0000	XLON	05002050000135172-E0Bk8FJxOvL720220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:16	48	9670.0000	TRQX	08002080000322402-E0Bk8ExfRS0o20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:43	96	9674.0000	XLON	05002050000135654-E0Bk8FJxPLgg20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:43	87	9674.0000	XLON	05002050000135654-E0Bk8FJxPLge20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:55	81	9672.0000	CHIX	24042240400221420-1100059H920220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:56	120	9670.0000	XLON	05002050000135644-E0Bk8FJxPS8n20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:56	13	9670.0000	XLON	07002070000135820-E0Bk8FJxPRwk20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:56	98	9670.0000	BATE	40022400200355159-100030B520220920

J.P. Morgan Securities plc	20-Sep-2022 15:19:56	22	9670.0000	CHIX	40042400400221337-1100059JB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:56	42	9670.0000	CHIX	40042400400221337-1100059JC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:56	13	9670.0000	XLON	07002070000135820-E0Bk8FJxPS8I20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:56	118	9670.0000	XLON	07002070000135820-E0Bk8FJxPS8j20220920
J.P. Morgan Securities plc	20-Sep-2022 15:19:57	33	9670.0000	#N/A	3525B10320020220920
J.P. Morgan Securities plc	20-Sep-2022 15:20:05	28	9668.0000	TRQX	08002080000320762-E0Bk8ExfRy3L20220920
J.P. Morgan Securities plc	20-Sep-2022 15:20:05	9	9668.0000	BATE	24022240200358302-100030EW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:20:05	65	9668.0000	BATE	24022240200358302-100030EX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:02	14	9672.0000	BATE	40022400200356769-100030X820220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:16	154	9678.0000	XLON	05002050000136484-E0Bk8FJxQKk620220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:33	20	9676.0000	CHIX	24042240400222544-110005AZY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:33	37	9676.0000	CHIX	24042240400222544-110005AZX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:42	19	9680.0000	TRQX	48002480000305608-E0Bk8ExfRk2M20220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:42	19	9680.0000	TRQX	48002480000305608-E0Bk8ExfRk2O20220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:58	35	9676.0000	TRQX	08002080000324443-E0Bk8ExfRm4A20220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:58	159	9676.0000	XLON	05002050000136669-E0Bk8FJxQKk620220920
J.P. Morgan Securities plc	20-Sep-2022 15:21:58	11	9676.0000	XLON	05002050000136669-E0Bk8FJxQKk920220920
J.P. Morgan Securities plc	20-Sep-2022 15:22:00	15	9678.0000	BATE	24022240200362613-100031CF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:22:00	100	9678.0000	BATE	24022240200362613-100031CE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:23:03	10	9678.0000	XLON	07002070000137225-E0Bk8FJxQIRH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:23:03	35	9678.0000	XLON	07002070000137225-E0Bk8FJxQIRJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:23:15	28	9684.0000	CHIX	40042400400223376-110005C820220920
J.P. Morgan Securities plc	20-Sep-2022 15:23:19	26	9686.0000	#N/A	3525B10467820220920
J.P. Morgan Securities plc	20-Sep-2022 15:23:21	12	9682.0000	XLON	05002050000137178-E0Bk8FJxQRMT20220920
J.P. Morgan Securities plc	20-Sep-2022 15:23:46	10	9690.0000	XLON	05002050000137386-E0Bk8FJxR1RR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:11	124	9690.0000	XLON	05002050000137386-E0Bk8FJxRCRp20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:11	112	9690.0000	BATE	24022240200364246-1000329D20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:11	168	9690.0000	BATE	24022240200364247-1000329E20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:11	86	9690.0000	XLON	05002050000137386-E0Bk8FJxRCRt20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	11	9688.0000	#N/A	5000B10500220220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	67	9688.0000	CHIX	40042400400223624-110005D1E20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	12	9688.0000	#N/A	5000B10499620220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	44	9688.0000	TRQX	48002480000307175-E0Bk8ExfRybv20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	26	9688.0000	XLON	07002070000137528-E0Bk8FJxRCYJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	1	9688.0000	XLON	05002050000137388-E0Bk8FJxRCYF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	28	9688.0000	XLON	05002050000137388-E0Bk8FJxRCYH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	41	9688.0000	XLON	05002050000137461-E0Bk8FJxRCYP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	26	9688.0000	XLON	07002070000137526-E0Bk8FJxRCYB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	27	9688.0000	XLON	07002070000137572-E0Bk8FJxRCYD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	81	9688.0000	XLON	07002070000137527-E0Bk8FJxRCYD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	45	9688.0000	XLON	07002070000137555-E0Bk8FJxRCYL20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:12	41	9688.0000	XLON	07002070000137598-E0Bk8FJxRCYR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:22	22	9688.0000	BATE	40022400200359394-100032C20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:22	37	9688.0000	BATE	40022400200359394-100032CX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:22	16	9688.0000	BATE	40022400200359394-100032D020220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:22	14	9688.0000	BATE	40022400200359394-100032CY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:34	36	9688.0000	#N/A	3525B10513920220920
J.P. Morgan Securities plc	20-Sep-2022 15:24:53	13	9688.0000	CHIX	24042240400224342-110005DFX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:15	27	9686.0000	CHIX	24042240400223703-110005DO820220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:15	50	9686.0000	TRQX	48002480000307339-E0Bk8ExfS4Ck20220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:16	62	9684.0000	CHIX	40042400400223441-110005DQ020220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:16	26	9686.0000	#N/A	5000B10533920220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:16	46	9684.0000	TRQX	48002480000306758-E0Bk8ExfS4F120220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:16	139	9684.0000	XLON	05002050000137693-E0Bk8FJxRyKk20220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:16	19	9684.0000	XLON	05002050000137693-E0Bk8FJxRyKf20220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:22	69	9682.0000	BATE	24022240200363680-100032RM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:22	54	9682.0000	BATE	24022240200363680-100032RN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:23	84	9680.0000	CHIX	24042240400223704-110005DVR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:25:23	78	9680.0000	XLON	05002050000137974-E0Bk8FJxRbSp20220920
J.P. Morgan Securities plc	20-Sep-2022 15:26:21	10	9690.0000	XLON	05002050000138419-E0Bk8FJxS3wF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	85	9696.0000	CHIX	24042240400225573-110005FRL20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	174	9696.0000	XLON	07002070000138915-E0Bk8FJxSaGJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	9	9696.0000	CHIX	24042240400225573-110005FRM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	114	9696.0000	BATE	24022240200367329-100033Z20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	42	9696.0000	TRQX	08002080000328440-E0Bk8ExfSKVN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	101	9694.0000	BATE	24022240200366701-100033W720220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	41	9696.0000	XLON	07002070000139140-E0Bk8FJxSaZC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	22	9696.0000	#N/A	3525B10636920220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	174	9694.0000	XLON	05002050000138613-E0Bk8FJxSaZk20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	5	9694.0000	BATE	24022240200366701-100033W620220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	29	9694.0000	#N/A	3525B10637120220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	19	9694.0000	CHIX	40042400400225179-110005FRN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	50	9694.0000	TRQX	48002480000309156-E0Bk8ExfSKYZ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	19	9696.0000	XLON	07002070000139140-E0Bk8FJxSaZf20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	161	9696.0000	XLON	07002070000139140-E0Bk8FJxSaZi20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:46	80	9694.0000	CHIX	40042400400225179-110005FRO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:27:53	9	9694.0000	#N/A	3525B10640520220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:13	5	9694.0000	CHIX	24042240400226142-110005G3V20220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:13	30	9694.0000	CHIX	24042240400226142-110005G3U20220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:22	44	9694.0000	XLON	07002070000139417-E0Bk8FJxSqBk20220920

J.P. Morgan Securities plc	20-Sep-2022 15:28:22	22	9694.0000	XLON	07002070000139417-E0Bk8FJxSqBm20220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:32	27	9692.0000	TRQX	08002080000328251-E0Bk8ExfSPuj20220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:32	103	9692.0000	CHIX	24042240400225278-110005GHT20220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:32	15	9692.0000	TRQX	08002080000328251-E0Bk8ExfSPug20220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:32	96	9692.0000	BATE	40022400200361411-100034AW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:32	158	9692.0000	XLON	05002050000138808-E0Bk8FJxSVJ220220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:32	25	9692.0000	#N/A	5000B10668820220920
J.P. Morgan Securities plc	20-Sep-2022 15:28:32	110	9690.0000	XLON	05002050000139286-E0Bk8FJxSvdK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:29:16	8	9690.0000	TRQX	08002080000330069-E0Bk8ExfSUG420220920
J.P. Morgan Securities plc	20-Sep-2022 15:29:16	19	9690.0000	TRQX	08002080000330069-E0Bk8ExfSUG620220920
J.P. Morgan Securities plc	20-Sep-2022 15:29:54	31	9704.0000	XLON	05002050000139971-E0Bk8FJxTP1J20220920
J.P. Morgan Securities plc	20-Sep-2022 15:29:54	22	9704.0000	XLON	05002050000139971-E0Bk8FJxTP1H20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:02	29	9706.0000	TRQX	48002480000311431-E0Bk8ExfSZhf20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:02	211	9706.0000	XLON	07002070000140139-E0Bk8FJxTSlo20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:03	32	9704.0000	#N/A	5000B10728820220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:03	191	9704.0000	XLON	05002050000139981-E0Bk8FJxTTV720220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:03	48	9704.0000	TRQX	48002480000311430-E0Bk8ExfSzxH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:03	21	9704.0000	#N/A	3525B10728920220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:06	3	9704.0000	#N/A	3525B10732020220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:11	158	9702.0000	XLON	05002050000139989-E0Bk8FJxTX1Y20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:11	1	9702.0000	XLON	05002050000139989-E0Bk8FJxTXZ920220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:11	66	9702.0000	BATE	40022400200364134-1000350C20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:11	91	9702.0000	BATE	40022400200364134-1000350A20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:11	5	9702.0000	BATE	40022400200364134-1000350B20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:11	141	9702.0000	CHIX	40042400400227204-110005HQY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	38	9696.0000	BATE	40022400200364882-100035D420220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	23	9696.0000	TRQX	48002480000311000-E0Bk8ExfSfLR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	185	9698.0000	XLON	07002070000140263-E0Bk8FJxTnaO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	51	9700.0000	CHIX	24042240400227328-110005IDM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	148	9700.0000	BATE	24022240200369344-100035C20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	32	9698.0000	TRQX	08002080000330615-E0Bk8ExfSfJS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	25	9694.0000	CHIX	24042240400227320-110005IF020220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	24	9694.0000	CHIX	40042400400227205-110005IF120220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	40	9692.0000	CHIX	24042240400227235-110005IFX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:30:55	5	9692.0000	CHIX	24042240400227235-110005IG620220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:16	10	9702.0000	TRQX	08002080000332128-E0Bk8ExfSier20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:16	23	9702.0000	#N/A	3525B10789120220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:45	90	9700.0000	BATE	40022400200365725-100035S720220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:45	77	9702.0000	CHIX	40042400400228322-110005J6H20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:45	2	9702.0000	#N/A	3525B10809820220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:45	23	9702.0000	#N/A	3525B10809920220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:45	159	9700.0000	XLON	07002070000140773-E0Bk8FJxU8cD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:45	16	9700.0000	BATE	40022400200365725-100035G20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:45	105	9700.0000	CHIX	24042240400228465-110005J6K20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	32	9698.0000	TRQX	08002080000332037-E0Bk8ExfSlow20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	13	9696.0000	XLON	07002070000140774-E0Bk8FJxUA2V20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	41	9696.0000	XLON	07002070000140774-E0Bk8FJxUA2T20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	132	9696.0000	BATE	40022400200365538-100035TF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	24	9698.0000	#N/A	3525B10814320220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	105	9696.0000	XLON	07002070000140774-E0Bk8FJxUA2Y20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	207	9698.0000	XLON	05002050000140628-E0Bk8FJxUA2I20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	40	9696.0000	TRQX	48002480000312539-E0Bk8ExfSlpJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	105	9694.0000	CHIX	40042400400228323-110005J9C20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	9	9698.0000	#N/A	3525B10814420220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:46	44	9694.0000	BATE	24022240200371121-100035TG20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:49	1	9692.0000	XLON	05002050000140705-E0Bk8FJxUB5r20220920
J.P. Morgan Securities plc	20-Sep-2022 15:31:49	427	9692.0000	XLON	05002050000140705-E0Bk8FJxUB5p20220920
J.P. Morgan Securities plc	20-Sep-2022 15:32:51	95	9694.0000	BATE	40022400200367197-1000367B20220920
J.P. Morgan Securities plc	20-Sep-2022 15:32:52	46	9692.0000	TRQX	48002480000313899-E0Bk8ExfS4B20220920
J.P. Morgan Securities plc	20-Sep-2022 15:32:52	95	9692.0000	BATE	24022240200372624-1000367D20220920
J.P. Morgan Securities plc	20-Sep-2022 15:32:53	33	9690.0000	#N/A	5000B10852120220920
J.P. Morgan Securities plc	20-Sep-2022 15:33:22	60	9692.0000	CHIX	40042400400229409-110005KAE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:33:52	33	9688.0000	TRQX	08002080000333332-E0Bk8ExfSzGS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:33:52	58	9688.0000	XLON	07002070000140855-E0Bk8FJxUtb720220920
J.P. Morgan Securities plc	20-Sep-2022 15:33:52	208	9690.0000	XLON	05002050000141300-E0Bk8FJxU9820220920
J.P. Morgan Securities plc	20-Sep-2022 15:33:52	55	9690.0000	CHIX	24042240400229536-110005KLD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:33:52	30	9688.0000	XLON	07002070000140855-E0Bk8FJxUtlD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:06	56	9688.0000	XLON	07002070000140855-E0Bk8FJxUxQg20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:06	161	9688.0000	XLON	07002070000141134-E0Bk8FJxUxQi20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:06	22	9686.0000	XLON	07002070000141462-E0Bk8FJxUxR020220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:08	22	9686.0000	#N/A	3525B10891120220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:30	92	9684.0000	BATE	24022240200374572-100036T220220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:31	83	9682.0000	XLON	07002070000141667-E0Bk8FJxV6s720220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:31	35	9682.0000	BATE	40022400200369067-100036UC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:41	36	9682.0000	TRQX	08002080000334963-E0Bk8ExfT4i420220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:41	32	9682.0000	BATE	40022400200369067-100036WF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:53	3	9682.0000	CHIX	40042400400230517-110005LAB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:53	21	9682.0000	CHIX	40042400400230517-110005LAA20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:53	32	9682.0000	CHIX	40042400400230517-110005LAA20220920
J.P. Morgan Securities plc	20-Sep-2022 15:34:53	19	9682.0000	CHIX	40042400400230517-110005LA720220920

J.P. Morgan Securities plc	20-Sep-2022 15:34:53	3	9682.0000	CHIX	40042400400230517-110005LA920220920
J.P. Morgan Securities plc	20-Sep-2022 15:35:21	38	9680.0000	XLON	05002050000141487-E0Bk8FJxvVNXK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:35:40	9	9686.0000	XLON	05002050000142069-E0Bk8FJxvX6y20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:04	125	9686.0000	XLON	05002050000142069-E0Bk8FJxVegR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:04	14	9686.0000	XLON	05002050000142069-E0Bk8FJxVegx20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:04	60	9686.0000	XLON	05002050000142069-E0Bk8FJxVegv20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:10	96	9684.0000	BATE	40022400200370658-100037MN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:10	38	9684.0000	CHIX	40042400400231063-110005MCL20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:10	160	9684.0000	XLON	05002050000142070-E0Bk8FJxVi0120220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:10	29	9684.0000	#N/A	5000B10981320220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:10	59	9684.0000	TRQX	48002480000316862-E0Bk8ExfTF7820220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:11	39	9682.0000	XLON	07002070000142274-E0Bk8FJxViu320220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:33	5	9682.0000	CHIX	40042400400231754-110005MO220220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:33	19	9682.0000	CHIX	40042400400231754-110005MO320220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:34	122	9680.0000	XLON	05002050000141487-E0Bk8FJxVrby20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:34	28	9680.0000	TRQX	08002080000334037-E0Bk8ExfT15C20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:34	80	9680.0000	BATE	24022240200376049-100037TD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:36:57	24	9680.0000	#N/A	3525B11017020220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:15	73	9678.0000	XLON	05002050000142587-E0Bk8FJxWBS020220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:15	30	9678.0000	CHIX	24042240400230616-110005NA620220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:15	151	9678.0000	XLON	05002050000142587-E0Bk8FJxWBS520220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	9	9676.0000	#N/A	3525B11041820220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	211	9676.0000	XLON	07002070000142600-E0Bk8FJxWBac20220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	5	9676.0000	#N/A	3525B11041920220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	1	9676.0000	CHIX	40042400400229904-110005NAB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	29	9676.0000	XLON	07002070000142600-E0Bk8FJxWbba20220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	5	9676.0000	#N/A	3525B11041720220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	25	9676.0000	CHIX	40042400400229904-110005NAA20220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:16	3	9676.0000	#N/A	3525B11042020220920
J.P. Morgan Securities plc	20-Sep-2022 15:37:52	102	9678.0000	BATE	24022240200378160-100038DF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:01	33	9676.0000	TRQX	08002080000338006-E0Bk8ExfTsdH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:01	48	9676.0000	CHIX	40042400400232597-110005NS120220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:01	58	9674.0000	XLON	07002070000142802-E0Bk8FJxWU5k20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:01	16	9676.0000	TRQX	08002080000338006-E0Bk8ExfTsdK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:01	94	9676.0000	BATE	40022400200372532-100038EH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:01	49	9676.0000	TRQX	08002080000338007-E0Bk8ExfTsdM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:13	74	9676.0000	CHIX	24042240400232900-110005NZ620220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:36	30	9674.0000	XLON	07002070000143321-E0Bk8FJxWgKl20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:36	61	9674.0000	XLON	07002070000142802-E0Bk8FJxWgKl20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:36	137	9674.0000	XLON	07002070000142802-E0Bk8FJxWgKg20220920
J.P. Morgan Securities plc	20-Sep-2022 15:38:39	27	9674.0000	#N/A	3525B11104020220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:14	19	9684.0000	BATE	40022400200375573-100039DR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:14	19	9684.0000	BATE	40022400200375573-100039D20220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:14	27	9684.0000	BATE	40022400200375573-100039DS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:26	24	9682.0000	#N/A	3525B11178420220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:56	33	9684.0000	TRQX	48002480000321784-E0Bk8ExfTJR420220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:56	12	9684.0000	TRQX	48002480000321784-E0Bk8ExfTJR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:56	19	9684.0000	TRQX	48002480000321784-E0Bk8ExfTJR620220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:56	2	9684.0000	TRQX	48002480000321784-E0Bk8ExfTJR820220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:56	2	9682.0000	CHIX	40042400400234879-110005PQW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:59	8	9682.0000	XLON	05002050000144223-E0Bk8FJxXQa820220920
J.P. Morgan Securities plc	20-Sep-2022 15:40:59	159	9682.0000	XLON	05002050000144223-E0Bk8FJxXQa820220920
J.P. Morgan Securities plc	20-Sep-2022 15:41:11	40	9682.0000	BATE	40022400200376335-100039QA20220920
J.P. Morgan Securities plc	20-Sep-2022 15:41:11	89	9682.0000	BATE	40022400200376358-100039QB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:41:14	33	9682.0000	#N/A	5000B11207320220920
J.P. Morgan Securities plc	20-Sep-2022 15:41:33	39	9682.0000	CHIX	24042240400235391-110005QB220220920
J.P. Morgan Securities plc	20-Sep-2022 15:41:33	28	9682.0000	CHIX	24042240400235391-110005QB020220920
J.P. Morgan Securities plc	20-Sep-2022 15:41:33	23	9682.0000	CHIX	24042240400235391-110005QB120220920
J.P. Morgan Securities plc	20-Sep-2022 15:41:43	36	9686.0000	XLON	07002070000144821-E0Bk8FJxXli320220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:20	35	9688.0000	CHIX	40042400400235749-110005R2Y20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	192	9686.0000	XLON	05002050000144719-E0Bk8FJxY65O20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	35	9686.0000	CHIX	40042400400235701-110005R6Q20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	51	9686.0000	XLON	07002070000144955-E0Bk8FJxY65Q20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	99	9686.0000	BATE	24022240200383120-10003ADO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	20	9684.0000	XLON	05002050000144720-E0Bk8FJxY6f20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	79	9684.0000	CHIX	40042400400235370-110005R8M20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	53	9684.0000	CHIX	40042400400235371-110005R8N20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	44	9684.0000	TRQX	48002480000322606-E0Bk8ExfTVw20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	66	9682.0000	XLON	07002070000144848-E0Bk8FJxY6fE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	36	9684.0000	XLON	05002050000144617-E0Bk8FJxY6ey20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	78	9684.0000	XLON	05002050000144617-E0Bk8FJxY6ev20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	36	9684.0000	XLON	05002050000144720-E0Bk8FJxY6fO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:25	26	9686.0000	#N/A	5000B11260720220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:26	13	9682.0000	XLON	07002070000144848-E0Bk8FJxY7Qv20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:26	35	9682.0000	XLON	07002070000144848-E0Bk8FJxY7Qq20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:26	24	9682.0000	BATE	24022240200382583-10003AIC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:42	16	9682.0000	BATE	40022400200378116-10003AIC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:53	24	9680.0000	XLON	05002050000144894-E0Bk8FJxYH8420220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:59	33	9680.0000	XLON	05002050000144894-E0Bk8FJxYIvQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:59	24	9678.0000	BATE	24022240200383682-10003AL420220920

J.P. Morgan Securities plc	20-Sep-2022 15:42:59	45	9680.0000	TRQX	08002080000340785-E0Bk8ExfTjYH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:59	39	9680.0000	BATE	24022240200381208-10003AL320220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:59	61	9680.0000	CHIX	24042240400235814-110005RJB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:42:59	58	9680.0000	BATE	40022400200375572-10003AL220220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:01	33	9678.0000	XLON	07002070000145132-E0Bk8FJxYKAs20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:02	15	9678.0000	XLON	07002070000145132-E0Bk8FJxYKGe20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:02	39	9678.0000	XLON	07002070000145132-E0Bk8FJxYKGC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:02	65	9678.0000	XLON	07002070000145132-E0Bk8FJxYKGm20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:07	8	9678.0000	XLON	07002070000145132-E0Bk8FJxYMDj20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:10	69	9676.0000	TRQX	08002080000342941-E0Bk8ExfU07Z20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:10	22	9676.0000	CHIX	40042400400235976-110005RQE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:18	92	9674.0000	CHIX	24042240400236546-110005RWL20220920
J.P. Morgan Securities plc	20-Sep-2022 15:43:57	32	9676.0000	#N/A	3525B11304520220920
J.P. Morgan Securities plc	20-Sep-2022 15:44:22	14	9676.0000	BATE	40022400200379696-10003B4N20220920
J.P. Morgan Securities plc	20-Sep-2022 15:44:22	100	9676.0000	BATE	40022400200379696-10003B4M20220920
J.P. Morgan Securities plc	20-Sep-2022 15:44:31	43	9676.0000	TRQX	08002080000344597-E0Bk8ExfU9nm20220920
J.P. Morgan Securities plc	20-Sep-2022 15:44:53	56	9676.0000	CHIX	40042400400237379-110005SUL20220920
J.P. Morgan Securities plc	20-Sep-2022 15:44:53	23	9676.0000	CHIX	40042400400237379-110005SUK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:01	22	9676.0000	XLON	07002070000146031-E0Bk8FJxZ3TQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:01	3	9676.0000	XLON	07002070000146031-E0Bk8FJxZ3TO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:04	160	9674.0000	XLON	05002050000145568-E0Bk8FJxZ5Cp20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:19	26	9674.0000	#N/A	5000B11351420220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:31	51	9672.0000	BATE	40022400200378117-10003BHE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:31	58	9672.0000	XLON	05002050000145812-E0Bk8FJxZFYo20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:31	102	9672.0000	XLON	05002050000145812-E0Bk8FJxZFYq20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:31	97	9672.0000	BATE	40022400200378117-10003BHD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:31	65	9672.0000	TRQX	48002480000324584-E0Bk8ExfUGST20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:31	109	9672.0000	CHIX	40042400400236472-110005T9720220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:31	23	9672.0000	#N/A	5000B11360720220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:32	19	9670.0000	XLON	05002050000145878-E0Bk8FJxZfV020220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:38	28	9670.0000	XLON	05002050000145878-E0Bk8FJxZl7M20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:38	36	9670.0000	XLON	05002050000145878-E0Bk8FJxZl7K20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:39	131	9670.0000	XLON	05002050000145878-E0Bk8FJxZl7B20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:39	10	9670.0000	XLON	05002050000145878-E0Bk8FJxZl7n20220920
J.P. Morgan Securities plc	20-Sep-2022 15:45:56	160	9672.0000	XLON	07002070000146237-E0Bk8FJxZPzn20220920
J.P. Morgan Securities plc	20-Sep-2022 15:46:02	44	9670.0000	BATE	40022400200381520-10003BQ620220920
J.P. Morgan Securities plc	20-Sep-2022 15:46:02	35	9670.0000	BATE	40022400200381520-10003BQ520220920
J.P. Morgan Securities plc	20-Sep-2022 15:46:33	34	9674.0000	CHIX	40042400400238584-110005TWS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:46:33	60	9674.0000	CHIX	40042400400238584-110005TWR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:46:53	23	9674.0000	BATE	24022240200387906-10003C0O20220920
J.P. Morgan Securities plc	20-Sep-2022 15:46:53	9	9674.0000	BATE	24022240200387906-10003C0N20220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:19	110	9680.0000	XLON	05002050000146660-E0Bk8FJxZy0X20220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:19	160	9680.0000	XLON	05002050000146661-E0Bk8FJxZy0Z20220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:19	66	9680.0000	XLON	05002050000146660-E0Bk8FJxZy0T20220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:19	66	9678.0000	XLON	07002070000146840-E0Bk8FJxZy0h20220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:38	59	9680.0000	TRQX	08002080000347743-E0Bk8ExfUWAB20220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:54	37	9680.0000	#N/A	3525B11448720220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:54	4	9680.0000	BATE	24022240200388875-10003CFX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:47:54	121	9680.0000	BATE	24022240200388875-10003CFY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:13	24	9680.0000	CHIX	40042400400239706-110005UZ020220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:29	9	9680.0000	XLON	07002070000147182-E0Bk8FJxJMqR20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:29	53	9680.0000	XLON	07002070000147182-E0Bk8FJxJMqN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:29	45	9680.0000	XLON	07002070000147182-E0Bk8FJxJMqP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	34	9678.0000	CHIX	24042240400239153-110005VC120220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	25	9678.0000	CHIX	40042400400239058-110005VC220220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	42	9678.0000	CHIX	40042400400239059-110005VC320220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	27	9678.0000	BATE	40022400200382847-10003CPW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	24	9678.0000	XLON	05002050000146876-E0Bk8FJxaTg120220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	21	9678.0000	BATE	40022400200382847-10003CPX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	55	9678.0000	XLON	05002050000146876-E0Bk8FJxaTfV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	6	9678.0000	XLON	05002050000146876-E0Bk8FJxaTfV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	70	9678.0000	BATE	40022400200382846-10003CPV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	42	9678.0000	TRQX	48002480000327774-E0Bk8ExfUcM920220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	8	9678.0000	CHIX	40042400400239059-110005VC420220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:47	95	9678.0000	XLON	07002070000146840-E0Bk8FJxaTfT20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:48	22	9678.0000	#N/A	5000B11480520220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:49	160	9676.0000	XLON	05002050000147005-E0Bk8FJxaVDC20220920
J.P. Morgan Securities plc	20-Sep-2022 15:48:49	1	9678.0000	#N/A	5000B11484220220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:06	31	9674.0000	BATE	24022240200388020-10003CVV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:06	125	9674.0000	CHIX	40042400400240081-110005VNA20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:06	97	9674.0000	BATE	40022400200382491-10003CVW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:06	46	9672.0000	TRQX	48002480000327033-E0Bk8ExfUepY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:22	19	9674.0000	BATE	40022400200385505-10003CZP20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:22	14	9674.0000	BATE	40022400200385505-10003CZO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:22	38	9674.0000	BATE	40022400200385505-10003CZQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:22	14	9674.0000	BATE	40022400200385505-10003CZ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:22	50	9674.0000	BATE	40022400200385505-10003CZT20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:22	20	9674.0000	BATE	40022400200385505-10003CZS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:31	28	9672.0000	#N/A	3525B11510220220920
J.P. Morgan Securities plc	20-Sep-2022 15:49:33	35	9672.0000	#N/A	3525B11514220220920

J.P. Morgan Securities plc	20-Sep-2022 15:50:01	176	9680.0000	XLON	05002050000147564-E0Bk8FJxayK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:01	57	9680.0000	TRQX	48002480000330316-E0Bk8ExfUI8s20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:01	108	9678.0000	CHIX	40042400400240860-110005WBI20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:01	160	9680.0000	XLON	05002050000147603-E0Bk8FJxaypM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:01	43	9680.0000	BATE	24022240200391743-10003DBW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:01	50	9680.0000	TRQX	08002080000350300-E0Bk8ExfUI8u20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:01	99	9680.0000	CHIX	24042240400241060-110005WBH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:01	25	9680.0000	#N/A	5000B11533220220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:44	208	9684.0000	XLON	05002050000147870-E0Bk8FJxbMaa20220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:59	19	9684.0000	TRQX	48002480000331408-E0Bk8ExfUsV520220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:59	10	9684.0000	TRQX	48002480000331408-E0Bk8ExfUsV320220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:59	8	9684.0000	TRQX	48002480000331408-E0Bk8ExfUsV720220920
J.P. Morgan Securities plc	20-Sep-2022 15:50:59	10	9684.0000	TRQX	48002480000331408-E0Bk8ExfUsV120220920
J.P. Morgan Securities plc	20-Sep-2022 15:51:02	79	9684.0000	BATE	24022240200393134-10003DV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:51:02	49	9684.0000	BATE	24022240200393134-10003DV820220920
J.P. Morgan Securities plc	20-Sep-2022 15:51:33	25	9684.0000	CHIX	24042240400242359-110005J620220920
J.P. Morgan Securities plc	20-Sep-2022 15:51:33	30	9684.0000	CHIX	24042240400242359-110005XJ520220920
J.P. Morgan Securities plc	20-Sep-2022 15:51:49	11	9684.0000	XLON	07002070000148452-E0Bk8FJxpbT20220920
J.P. Morgan Securities plc	20-Sep-2022 15:51:49	29	9684.0000	XLON	07002070000148452-E0Bk8FJxpbT720220920
J.P. Morgan Securities plc	20-Sep-2022 15:51:49	9	9684.0000	XLON	07002070000148452-E0Bk8FJxpbT920220920
J.P. Morgan Securities plc	20-Sep-2022 15:52:19	29	9682.0000	CHIX	40042400400242618-110005XV920220920
J.P. Morgan Securities plc	20-Sep-2022 15:52:38	25	9682.0000	TRQX	08002080000353307-E0Bk8ExfV1rc20220920
J.P. Morgan Securities plc	20-Sep-2022 15:52:38	21	9682.0000	TRQX	08002080000353307-E0Bk8ExfV1ra20220920
J.P. Morgan Securities plc	20-Sep-2022 15:52:42	30	9682.0000	BATE	24022240200395155-10003EFV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:52:42	14	9682.0000	BATE	24022240200395155-10003EFV20220920
J.P. Morgan Securities plc	20-Sep-2022 15:52:42	16	9682.0000	BATE	24022240200395155-10003EFX20220920
J.P. Morgan Securities plc	20-Sep-2022 15:52:49	12	9680.0000	#N/A	3525B11635520220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:06	72	9682.0000	XLON	07002070000148957-E0Bk8FJxcJwa20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:06	12	9682.0000	XLON	07002070000148957-E0Bk8FJxcJws20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:06	23	9682.0000	XLON	07002070000148957-E0Bk8FJxcJwJ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:06	22	9682.0000	XLON	07002070000148957-E0Bk8FJxcJwQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:06	12	9682.0000	XLON	07002070000148957-E0Bk8FJxcJwW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:06	7	9682.0000	XLON	07002070000148957-E0Bk8FJxcJwY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	19	9682.0000	CHIX	24042240400243535-110005YGH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	27	9682.0000	CHIX	24042240400243535-110005YGH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	44	9682.0000	CHIX	24042240400243535-110005YGF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	12	9682.0000	CHIX	24042240400243535-110005YGI20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	18	9682.0000	CHIX	24042240400243535-110005YGE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	11	9682.0000	CHIX	24042240400243535-110005YGG20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	4	9682.0000	CHIX	24042240400243535-110005YGD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:14	2	9682.0000	CHIX	24042240400243535-110005YGI20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:29	14	9682.0000	BATE	40022400200390492-10003ERY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:29	14	9682.0000	BATE	40022400200390492-10003ES120220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:29	16	9682.0000	BATE	40022400200390492-10003ES020220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:29	14	9682.0000	BATE	40022400200390492-10003ER20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:35	6	9682.0000	XLON	05002050000149017-E0Bk8FJxcJUI120220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:35	25	9682.0000	XLON	05002050000149017-E0Bk8FJxcJUI320220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:35	15	9682.0000	XLON	05002050000149017-E0Bk8FJxcJkz20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	98	9680.0000	XLON	05002050000148283-E0Bk8FJxcXyO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	35	9680.0000	XLON	05002050000148551-E0Bk8FJxcXyS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	54	9680.0000	TRQX	08002080000351489-E0Bk8FJxcV84s20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	44	9678.0000	XLON	05002050000148787-E0Bk8FJxcXzx20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	27	9680.0000	XLON	05002050000148283-E0Bk8FJxcXyM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	14	9678.0000	#N/A	3525B11673020220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	24	9680.0000	#N/A	3525B11672820220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	64	9678.0000	XLON	05002050000148787-E0Bk8FJxcXzE20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	118	9680.0000	BATE	40022400200387484-10003EWG20220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:43	97	9680.0000	CHIX	40042400400242138-110005YT320220920
J.P. Morgan Securities plc	20-Sep-2022 15:53:49	10	9678.0000	#N/A	3525B11675620220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:18	10	9680.0000	TRQX	48002480000334724-E0Bk8ExfVAww20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:31	125	9678.0000	BATE	24022240200397026-10003F9D20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:40	23	9680.0000	XLON	05002050000149520-E0Bk8FJxcqdg20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:40	16	9680.0000	XLON	05002050000149520-E0Bk8FJxcqdi20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:40	7	9680.0000	XLON	05002050000149520-E0Bk8FJxcqde20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:48	29	9680.0000	XLON	07002070000149801-E0Bk8FJxct7E20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:48	28	9680.0000	XLON	07002070000149801-E0Bk8FJxct7G20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:54	18	9680.0000	CHIX	40042400400244455-110005ZLN20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:54	48	9680.0000	CHIX	40042400400244455-110005ZLM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:54:54	18	9680.0000	CHIX	40042400400244455-110005ZLL20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:00	18	9680.0000	XLON	05002050000149668-E0Bk8FJxcLs20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:00	12	9680.0000	XLON	05002050000149668-E0Bk8FJxcLu20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:00	55	9680.0000	XLON	05002050000149668-E0Bk8FJxcLw20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:04	10	9680.0000	TRQX	48002480000335524-E0Bk8ExfVFGq20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:04	10	9680.0000	TRQX	48002480000335524-E0Bk8ExfVFGo20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:17	42	9680.0000	XLON	05002050000149790-E0Bk8FJxd2wr20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:17	8	9680.0000	XLON	05002050000149790-E0Bk8FJxd2vr20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:18	31	9680.0000	XLON	05002050000149790-E0Bk8FJxd3Ji20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:34	16	9682.0000	XLON	07002070000150079-E0Bk8FJxd8LZ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:34	12	9682.0000	XLON	07002070000150079-E0Bk8FJxd8ld20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:34	9	9682.0000	XLON	07002070000150079-E0Bk8FJxd8lh20220920

J.P. Morgan Securities plc	20-Sep-2022 15:55:34	12	9682.0000	XLON	07002070000150079-E0Bk8FJxd8lf20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:34	73	9682.0000	XLON	07002070000150079-E0Bk8FJxd8lb20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:58	26	9682.0000	XLON	07002070000150275-E0Bk8FJxdFqb20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:58	22	9682.0000	XLON	07002070000150275-E0Bk8FJxdFqd20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:58	8	9682.0000	XLON	07002070000150275-E0Bk8FJxdFqh20220920
J.P. Morgan Securities plc	20-Sep-2022 15:55:58	12	9682.0000	XLON	07002070000150275-E0Bk8FJxdFqf20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:04	21	9680.0000	TRQX	48002480000336607-E0Bk8ExfVKDj20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:12	10	9682.0000	XLON	07002070000150387-E0Bk8FJxdKBx20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:12	90	9682.0000	XLON	07002070000150387-E0Bk8FJxdKBz20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:12	29	9682.0000	XLON	07002070000150387-E0Bk8FJxdKbt20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:12	16	9682.0000	XLON	07002070000150387-E0Bk8FJxdKBv20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:39	112	9684.0000	XLON	07002070000150562-E0Bk8FJxdSAq20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:39	130	9682.0000	CHIX	240422400400245998-1100060LM20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:45	30	9682.0000	TRQX	48002480000337486-E0Bk8FxfVNHm20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:45	11	9682.0000	TRQX	48002480000337486-E0Bk8ExfVNHd20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:48	19	9682.0000	BATE	40022400200394508-10003G4F20220920
J.P. Morgan Securities plc	20-Sep-2022 15:56:48	19	9682.0000	BATE	40022400200394508-10003G4E20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:00	60	9682.0000	#N/A	3525B11781320220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:04	10	9682.0000	XLON	07002070000150762-E0Bk8FJxdYzj20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:04	38	9682.0000	XLON	07002070000150762-E0Bk8FJxdYzh20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:14	35	9682.0000	XLON	07002070000150830-E0Bk8FJxdckW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:14	16	9682.0000	XLON	07002070000150830-E0Bk8FJxdckY20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:24	11	9682.0000	XLON	07002070000150888-E0Bk8FJxdF5y20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:24	10	9682.0000	XLON	07002070000150888-E0Bk8FJxdF6020220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:24	29	9682.0000	XLON	07002070000150888-E0Bk8FJxdF5w20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:34	18	9682.0000	BATE	40022400200395513-10003GFF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:34	93	9682.0000	BATE	40022400200395513-10003GFH20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:34	14	9682.0000	BATE	40022400200395513-10003GFD20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:34	10	9682.0000	BATE	40022400200395513-10003GFF20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:34	9	9682.0000	BATE	40022400200395513-10003GFG20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:35	7	9682.0000	XLON	07002070000150944-E0Bk8FJxdITK20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:36	30	9682.0000	XLON	07002070000150946-E0Bk8FJxdidQ20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:36	59	9682.0000	XLON	07002070000150946-E0Bk8FJxdidU20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:36	17	9682.0000	XLON	07002070000150946-E0Bk8FJxdidS20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:37	32	9682.0000	XLON	07002070000150946-E0Bk8FJxdidW20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:38	50	9682.0000	TRQX	48002480000338535-E0Bk8ExfV1R20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:38	4	9682.0000	TRQX	48002480000338535-E0Bk8ExfV1s20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:42	22	9682.0000	BATE	40022400200395684-10003GHO20220920
J.P. Morgan Securities plc	20-Sep-2022 15:57:53	49	9682.0000	#N/A	5000B11814020220920
J.P. Morgan Securities plc	20-Sep-2022 15:58:04	9	9682.0000	XLON	05002050000150979-E0Bk8FJxdsvi20220920
J.P. Morgan Securities plc	20-Sep-2022 15:58:04	12	9682.0000	XLON	05002050000150979-E0Bk8FJxdsvk20220920
J.P. Morgan Securities plc	20-Sep-2022 15:58:18	22	9682.0000	XLON	07002070000151198-E0Bk8FJxdwef20220920
J.P. Morgan Securities plc	20-Sep-2022 15:58:19	57	9682.0000	XLON	07002070000151198-E0Bk8FJxdwq20220920
J.P. Morgan Securities plc	20-Sep-2022 15:58:41	9	9682.0000	CHIX	40042400400247051-1100061TQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:01	153	9686.0000	XLON	07002070000151916-E0Bk8FJxePz20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:01	147	9686.0000	BATE	240222400200404027-10003HGN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:01	98	9686.0000	CHIX	40042400400248474-1100062T120220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:01	5	9686.0000	XLON	07002070000151916-E0Bk8FJxePyy20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:03	15	9686.0000	#N/A	5000B11908120220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:03	40	9686.0000	XLON	05002050000151867-E0Bk8FJxeQmw20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:03	150	9686.0000	XLON	05002050000151867-E0Bk8FJxeQn120220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:03	22	9686.0000	#N/A	5000B11907620220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:04	24	9686.0000	XLON	07002070000152096-E0Bk8FJxeRPh20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:05	34	9686.0000	XLON	05002050000151915-E0Bk8FJxeRn420220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:05	12	9686.0000	TRQX	48002480000341560-E0Bk8ExfVfTS20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:06	39	9686.0000	XLON	07002070000152107-E0Bk8FJxeS6d20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:24	122	9690.0000	BATE	40022400200399406-10003HNW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:24	1	9690.0000	XLON	07002070000152282-E0Bk8FJxeYos20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:37	129	9692.0000	XLON	07002070000152423-E0Bk8FJxeeOt20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:37	45	9692.0000	XLON	07002070000152423-E0Bk8FJxeeOr20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:38	60	9692.0000	XLON	07002070000152432-E0Bk8FJxeeq820220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:38	16	9692.0000	XLON	07002070000152432-E0Bk8FJxeeqA20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:46	12	9692.0000	XLON	07002070000152497-E0Bk8FJxehL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:46	20	9692.0000	XLON	07002070000152497-E0Bk8FJxehL020220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:48	29	9690.0000	XLON	07002070000152298-E0Bk8FJxehL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:48	46	9690.0000	TRQX	48002480000342070-E0Bk8ExfVkJH20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:48	10	9690.0000	TRQX	48002480000342070-E0Bk8ExfVkJHv20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:48	48	9690.0000	CHIX	240422400400249402-1100063HD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:48	129	9690.0000	XLON	07002070000152298-E0Bk8FJxehL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:59	12	9690.0000	TRQX	48002480000342786-E0Bk8ExfVJj20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:59	10	9690.0000	TRQX	48002480000342786-E0Bk8ExfVJk20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:59	33	9690.0000	TRQX	48002480000342786-E0Bk8ExfVJm20220920
J.P. Morgan Securities plc	20-Sep-2022 16:00:59	19	9690.0000	TRQX	48002480000342786-E0Bk8ExfVJn20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:02	60	9688.0000	TRQX	08002080000362427-E0Bk8ExfVJr20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:02	49	9688.0000	CHIX	40042400400249091-1100063PL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:02	40	9688.0000	CHIX	240422400400249327-1100063PJ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:02	82	9688.0000	XLON	05002050000152313-E0Bk8FJxehL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:02	24	9688.0000	CHIX	40042400400249090-1100063PK20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:02	97	9688.0000	BATE	40022400200399393-10003HYV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:02	34	9688.0000	BATE	40022400200399393-10003HYW20220920

J.P. Morgan Securities plc	20-Sep-2022 16:01:02	40	9688.0000	#N/A	3525B11952020220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	77	9684.0000	TRQX	08002080000360873-E0Bk8ExfVmtN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	96	9684.0000	XLON	07002070000152628-E0Bk8FJxepzs20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	1	9684.0000	XLON	07002070000152628-E0Bk8FJxepzf20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	118	9684.0000	CHIX	24042240400248665-1100063XK20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	27	9684.0000	#N/A	5000B11962820220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	45	9686.0000	BATE	24022240200404732-10003I2T20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	3	9688.0000	#N/A	3525B11959920220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:09	52	9686.0000	BATE	24022240200404732-10003I2S20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:34	61	9680.0000	CHIX	24042240400250611-11000649I20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:34	35	9679.0000	CHIX	24042240400250611-E1000649H20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:41	48	9678.0000	CHIX	40042400400249639-1100064DW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:41	30	9678.0000	#N/A	3525B11991720220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:41	23	9676.0000	CHIX	40042400400250317-1100064E420220920
J.P. Morgan Securities plc	20-Sep-2022 16:01:41	35	9676.0000	CHIX	40042400400250317-1100064E320220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:04	17	9676.0000	BATE	24022240200407628-10003IIR20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:06	22	9676.0000	BATE	40022400200401943-10003IJG20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:06	3	9676.0000	BATE	40022400200401943-10003IJF20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:35	24	9676.0000	XLON	05002050000153233-E0Bk8FJxfGDu20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:35	36	9676.0000	XLON	05002050000153233-E0Bk8FJxfGDS20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:35	205	9674.0000	XLON	07002070000153097-E0Bk8FJxfGIH20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:35	35	9674.0000	#N/A	5000B12027620220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:37	158	9672.0000	XLON	05002050000152939-E0Bk8FJxfH7I20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:37	38	9672.0000	BATE	40022400200401890-10003IQL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:37	86	9672.0000	BATE	40022400200401890-10003IQK20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:53	24	9670.0000	#N/A	3525B12045020220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:57	54	9668.0000	TRQX	48002480000345024-E0Bk8ExfVxSU20220920
J.P. Morgan Securities plc	20-Sep-2022 16:02:57	87	9668.0000	CHIX	24042240400251019-11000657M20220920
J.P. Morgan Securities plc	20-Sep-2022 16:03:58	158	9686.0000	XLON	07002070000154004-E0Bk8FJxfPg20220920
J.P. Morgan Securities plc	20-Sep-2022 16:03:58	104	9686.0000	CHIX	40042400400251966-1100065XD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:03:58	2	9686.0000	CHIX	40042400400251966-1100065XC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:03:58	147	9686.0000	BATE	24022240200409567-10003JAE20220920
J.P. Morgan Securities plc	20-Sep-2022 16:04:36	57	9688.0000	XLON	05002050000154252-E0Bk8FJxfrbF20220920
J.P. Morgan Securities plc	20-Sep-2022 16:04:36	38	9688.0000	XLON	05002050000154252-E0Bk8FJxfrbH20220920
J.P. Morgan Securities plc	20-Sep-2022 16:04:36	16	9688.0000	XLON	05002050000154252-E0Bk8FJxfrbD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:04:54	82	9688.0000	CHIX	40042400400252962-1100066KR20220920
J.P. Morgan Securities plc	20-Sep-2022 16:04:59	62	9688.0000	XLON	07002070000154609-E0Bk8FJxfC020220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:02	11	9688.0000	XLON	07002070000154609-E0Bk8FJxfC820220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:05	5	9688.0000	TRQX	08002080000368093-E0Bk8ExfWV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:35	9	9694.0000	BATE	40022400200405858-10003K2120220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:35	9	9694.0000	BATE	40022400200405858-10003K2020220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:38	12	9690.0000	XLON	07002070000154901-E0Bk8FJxg95d20220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:42	49	9694.0000	BATE	24022240200411866-10003K3120220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:42	14	9694.0000	BATE	24022240200411866-10003K2Z20220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:42	31	9694.0000	BATE	24022240200411866-10003K2Y20220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:42	30	9694.0000	BATE	24022240200411866-10003K3020220920
J.P. Morgan Securities plc	20-Sep-2022 16:05:42	5	9694.0000	BATE	24022240200411866-10003K32020220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:12	96	9690.0000	XLON	07002070000154901-E0Bk8FJxgKVM20220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:12	74	9690.0000	TRQX	48002480000348515-E0Bk8ExfWVHy20220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:12	131	9690.0000	XLON	07002070000154901-E0Bk8FJxgKVO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:12	79	9690.0000	CHIX	24042240400253875-1100067KX120220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:13	172	9690.0000	XLON	07002070000155159-E0Bk8FJxgKJl20220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:13	35	9690.0000	#N/A	5000B12194820220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:13	31	9690.0000	#N/A	5000B12193720220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:25	12	9688.0000	#N/A	5000B12202520220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:34	8	9690.0000	CHIX	24042240400254682-1100067W120220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:34	70	9690.0000	CHIX	24042240400254682-1100067W020220920
J.P. Morgan Securities plc	20-Sep-2022 16:06:34	30	9690.0000	CHIX	24042240400254682-1100067VZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:07:12	26	9696.0000	BATE	40022400200407898-10003KUM20220920
J.P. Morgan Securities plc	20-Sep-2022 16:07:16	11	9696.0000	XLON	05002050000155488-E0Bk8FJxgJDL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:07:40	8	9696.0000	XLON	05002050000155488-E0Bk8FJxgrwX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:07:58	1	9696.0000	#N/A	5000B12286920220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:14	7	9698.0000	CHIX	24042240400256075-11000696R20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:14	22	9698.0000	CHIX	24042240400256075-11000696N20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:14	24	9698.0000	CHIX	24042240400256075-11000696P20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:14	16	9698.0000	CHIX	24042240400256075-11000696Q20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:14	44	9698.0000	CHIX	24042240400256075-11000696O20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:15	33	9700.0000	XLON	05002050000156023-E0Bk8FJxh53020220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:16	44	9700.0000	XLON	05002050000156039-E0Bk8FJxh5Kq20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:19	174	9700.0000	XLON	07002070000156231-E0Bk8FJxh75p20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:29	9	9700.0000	XLON	07002070000156265-E0Bk8FJxhAvT20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:41	10	9700.0000	#N/A	3525B12331120220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:42	42	9702.0000	BATE	24022240200415521-10003LKW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:42	22	9702.0000	BATE	24022240200415521-10003LKK20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:42	94	9702.0000	BATE	24022240200415521-10003LKY20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:44	27	9702.0000	#N/A	3525B12333520220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:44	4	9702.0000	BATE	40022400200409588-10003LLC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:52	105	9702.0000	BATE	40022400200409588-10003LNT20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:52	49	9702.0000	BATE	40022400200409588-10003LNE20220920
J.P. Morgan Securities plc	20-Sep-2022 16:08:58	10	9700.0000	#N/A	3525B12341720220920

J.P. Morgan Securities plc	20-Sep-2022 16:09:16	5	9702.0000	XLON	07002070000156598-E0Bk8FJxhPS420220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:21	22	9704.0000	XLON	05002050000156481-E0Bk8FJxhQp920220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:21	1	9704.0000	XLON	05002050000156481-E0Bk8FJxhQp720220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:41	58	9704.0000	XLON	05002050000156488-E0Bk8FJxhWIK020220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:41	59	9704.0000	XLON	05002050000156488-E0Bk8FJxhWIK020220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:41	41	9704.0000	XLON	05002050000156488-E0Bk8FJxhWIK020220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:41	112	9704.0000	BATE	40022400200410574-10003M0920220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:54	23	9706.0000	CHIX	40042400400257140-110006AFG20220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:54	60	9706.0000	CHIX	40042400400257140-110006AFI20220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:54	21	9706.0000	CHIX	40042400400257140-110006AFH20220920
J.P. Morgan Securities plc	20-Sep-2022 16:09:59	6	9704.0000	#N/A	3525B12391420220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:04	11	9704.0000	#N/A	3525B12398120220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:31	11	9704.0000	#N/A	3525B12428720220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:46	7	9704.0000	#N/A	3525B12441220220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:46	96	9704.0000	TRQX	08002080000374000-E0Bk8ExfWjuz20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:46	300	9704.0000	XLON	05002050000156625-E0Bk8FJxhg4u20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:46	26	9704.0000	BATE	24022240200417954-10003MIQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:46	95	9704.0000	BATE	24022240200417659-10003MIP20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:47	22	9704.0000	XLON	05002050000157072-E0Bk8FJxhqwq20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:47	50	9704.0000	XLON	05002050000157072-E0Bk8FJxhqwi20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:47	38	9704.0000	XLON	05002050000157072-E0Bk8FJxhqwe20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:48	51	9704.0000	XLON	05002050000157077-E0Bk8FJxhro320220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:48	24	9704.0000	XLON	05002050000157077-E0Bk8FJxhro120220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:51	60	9702.0000	TRQX	48002480000351855-E0Bk8ExfWkR20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:51	277	9704.0000	XLON	05002050000157100-E0Bk8FJxhsFd20220920
J.P. Morgan Securities plc	20-Sep-2022 16:10:51	221	9704.0000	XLON	07002070000157311-E0Bk8FJxhSb20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	169	9702.0000	XLON	07002070000156598-E0Bk8FJxhyU20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	26	9702.0000	TRQX	48002480000354134-E0Bk8ExfWnAt20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	18	9702.0000	TRQX	48002480000354134-E0Bk8ExfWnAo20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	70	9700.0000	XLON	07002070000156669-E0Bk8FJxhyoi20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	80	9702.0000	CHIX	24042240400256739-110006BIV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	136	9702.0000	BATE	24022240200416340-10003MPS20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	31	9702.0000	CHIX	24042240400257433-110006BIW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	21	9702.0000	TRQX	48002480000354134-E0Bk8ExfWnAw20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	26	9700.0000	XLON	07002070000156669-E0Bk8FJxhywa20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:12	54	9700.0000	XLON	07002070000156669-E0Bk8FJxhywa20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:13	40	9702.0000	#N/A	3525B12465520220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:15	8	9700.0000	XLON	07002070000156669-E0Bk8FJxhzb120220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:15	36	9700.0000	BATE	40022400200410575-10003MQQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:25	12	9700.0000	#N/A	3525B12476220220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:26	10	9700.0000	#N/A	3525B12476820220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:42	23	9700.0000	CHIX	40042400400258679-110006BV020220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:42	78	9700.0000	CHIX	40042400400258679-110006BV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:11:42	31	9700.0000	CHIX	40042400400258679-110006BV120220920
J.P. Morgan Securities plc	20-Sep-2022 16:12:24	9	9702.0000	XLON	07002070000157990-E0Bk8FJxhKUZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:23	12	9706.0000	BATE	24022240200421244-10003NMC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:23	9	9706.0000	BATE	24022240200421244-10003NMD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:24	54	9706.0000	BATE	40022400200415280-10003NMG20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	158	9706.0000	XLON	05002050000158182-E0Bk8FJxigWE20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	80	9706.0000	BATE	40022400200415280-10003NS620220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	44	9706.0000	XLON	05002050000158182-E0Bk8FJxigWC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	36	9706.0000	XLON	07002070000158618-E0Bk8FJxigYL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	22	9706.0000	BATE	40022400200415419-10003NST20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	39	9706.0000	XLON	07002070000158618-E0Bk8FJxigYN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	50	9706.0000	CHIX	24042240400260529-E10006D9E20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:46	34	9706.0000	CHIX	24042240400260529-110006D9F20220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:47	11	9704.0000	#N/A	5000B12586020220920
J.P. Morgan Securities plc	20-Sep-2022 16:13:47	220	9706.0000	XLON	07002070000158626-E0Bk8FJxihBG20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:04	9	9706.0000	XLON	07002070000158731-E0Bk8FJxim9r20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:04	39	9706.0000	XLON	07002070000158731-E0Bk8FJxim9t20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:11	6	9706.0000	TRQX	48002480000357355-E0Bk8ExfX48d20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:11	16	9706.0000	TRQX	48002480000357355-E0Bk8ExfX48X20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:11	33	9706.0000	TRQX	48002480000357355-E0Bk8ExfX48Z20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:11	19	9706.0000	TRQX	48002480000357355-E0Bk8ExfX48b20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	28	9700.0000	CHIX	24042240400260530-110006DJ820220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	40	9700.0000	BATE	24022240200421299-10003NY120220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	62	9700.0000	CHIX	24042240400259455-110006DJ720220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	31	9702.0000	#N/A	5000B12611620220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	134	9704.0000	BATE	40022400200415210-10003NY720220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	11	9704.0000	#N/A	5000B12611320220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	6	9704.0000	#N/A	5000B12611420220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	62	9704.0000	TRQX	08002080000377746-E0Bk8ExfX4JL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	110	9702.0000	CHIX	40042400400259815-110006DIY20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:13	134	9704.0000	XLON	05002050000158442-E0Bk8FJxiXi20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:15	35	9700.0000	#N/A	3525B12616020220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:31	73	9700.0000	BATE	40022400200416398-10003O5V20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:31	4	9700.0000	#N/A	3525B12630020220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:31	84	9700.0000	BATE	40022400200416398-10003O5W20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:33	11	9698.0000	BATE	24022240200421444-10003O6720220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:39	68	9698.0000	BATE	24022240200422365-10003O7E20220920

J.P. Morgan Securities plc	20-Sep-2022 16:14:39	25	9698.0000	BATE	40022400200415563-10003O7D20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:39	37	9698.0000	TRQX	48002480000356611-E0Bk8ExfX6i120220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:39	14	9698.0000	BATE	24022240200421444-10003O7C20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:41	70	9698.0000	XLON	07002070000159046-E0Bk8FJxiwlk20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:41	6	9698.0000	XLON	07002070000159046-E0Bk8FJxiwlk20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:50	26	9696.0000	TRQX	08002080000378559-E0Bk8ExfX8BA20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:50	44	9696.0000	XLON	05002050000158759-E0Bk8FJxijyt20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:54	19	9696.0000	CHIX	24042240400261374-110006E4K20220920
J.P. Morgan Securities plc	20-Sep-2022 16:14:54	19	9696.0000	CHIX	24042240400261374-110006E4J20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:00	11	9694.0000	TRQX	48002480000357477-E0Bk8ExfX97z20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:05	4	9696.0000	XLON	07002070000159390-E0Bk8FJxj3Dw20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:05	72	9696.0000	XLON	07002070000159390-E0Bk8FJxj3Du20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:20	49	9696.0000	XLON	05002050000159266-E0Bk8FJxj8lq20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:20	18	9696.0000	XLON	05002050000159266-E0Bk8FJxj8lq20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:20	33	9696.0000	#N/A	5000B12688720220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:33	56	9696.0000	XLON	05002050000159384-E0Bk8FJxjCDY20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:33	18	9696.0000	XLON	05002050000159384-E0Bk8FJxjCDW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:33	11	9696.0000	XLON	05002050000159384-E0Bk8FJxjCZa20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:41	18	9696.0000	CHIX	40042400400262230-110006EVB20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:41	39	9696.0000	CHIX	40042400400262230-110006EVA20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:51	25	9696.0000	XLON	07002070000159804-E0Bk8FJxjHCC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:15:51	58	9696.0000	XLON	07002070000159804-E0Bk8FJxjHCC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:02	14	9696.0000	BATE	24022240200425444-10003OY920220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:02	9	9696.0000	BATE	24022240200425444-10003OYA20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:02	35	9696.0000	BATE	24022240200425444-10003OYB20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:02	23	9696.0000	BATE	24022240200425444-10003OYC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:02	14	9696.0000	BATE	24022240200425444-10003OYD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:02	8	9696.0000	BATE	24022240200425444-10003OYE20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:07	43	9696.0000	XLON	05002050000159644-E0Bk8FJxjLGe20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:07	23	9696.0000	XLON	05002050000159644-E0Bk8FJxjLGg20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:21	53	9696.0000	XLON	07002070000160016-E0Bk8FJxjOr820220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:21	10	9696.0000	XLON	07002070000160016-E0Bk8FJxjOrA20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:21	6	9696.0000	XLON	07002070000160016-E0Bk8FJxjOrC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	43	9694.0000	XLON	07002070000159047-E0Bk8FJxjTR120220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	76	9695.0000	CHIX	40042400400263291-E10006FMR20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	35	9694.0000	TRQX	08002080000381595-E0Bk8ExfXKle20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	17	9694.0000	TRQX	48002480000357477-E0Bk8ExfXKla20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	31	9695.0000	CHIX	40042400400263291-E10006FMR20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	25	9694.0000	XLON	05002050000158548-E0Bk8FJxjTQz20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	47	9694.0000	XLON	07002070000159047-E0Bk8FJxjTty20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:34	31	9694.0000	#N/A	5000B12764720220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:39	65	9692.0000	CHIX	40042400400261086-110006FP520220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:39	146	9692.0000	BATE	40022400200419458-10003P9M20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:39	57	9692.0000	TRQX	48002480000360353-E0Bk8ExfXKqk20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:39	23	9692.0000	XLON	05002050000159104-E0Bk8FJxjVQH20220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:39	34	9692.0000	CHIX	24042240400263545-110006FP720220920
J.P. Morgan Securities plc	20-Sep-2022 16:16:40	23	9692.0000	#N/A	3525B12770820220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:09	38	9690.0000	XLON	05002050000160073-E0Bk8FJxjpf20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:16	10	9692.0000	XLON	05002050000160207-E0Bk8FJxjgXd20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:18	73	9694.0000	XLON	05002050000160223-E0Bk8FJxjh7h20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:18	18	9694.0000	XLON	05002050000160223-E0Bk8FJxjT7f20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:31	19	9696.0000	XLON	05002050000160318-E0Bk8FJxjIDo20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:31	58	9696.0000	XLON	05002050000160318-E0Bk8FJxjIDQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:39	69	9696.0000	TRQX	08002080000384767-E0Bk8ExfXRgf20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:39	11	9694.0000	XLON	05002050000160310-E0Bk8FJxjnk920220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:42	14	9696.0000	BATE	24022240200428757-10003PUD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:17:53	82	9698.0000	XLON	07002070000160804-E0Bk8FJxjrg320220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:04	25	9696.0000	XLON	05002050000160470-E0Bk8FJxjvjf20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:04	55	9696.0000	XLON	05002050000160470-E0Bk8FJxjvj20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:07	12	9696.0000	#N/A	5000B12867820220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:14	104	9698.0000	CHIX	40042400400265270-110006H8620220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:21	32	9698.0000	XLON	05002050000160816-E0Bk8FJxk1dN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:21	10	9698.0000	XLON	05002050000160816-E0Bk8FJxk1dL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:29	11	9698.0000	XLON	05002050000160873-E0Bk8FJxk4Lk20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:29	41	9698.0000	XLON	05002050000160873-E0Bk8FJxk4LG20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:29	12	9698.0000	XLON	05002050000160873-E0Bk8FJxk4LI20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:33	12	9696.0000	#N/A	5000B12891220220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:42	19	9698.0000	XLON	05002050000160960-E0Bk8FJxk84f20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:42	12	9698.0000	XLON	05002050000160960-E0Bk8FJxk84h20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:48	11	9698.0000	XLON	05002050000161003-E0Bk8FJxk9xh20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:52	9	9698.0000	XLON	05002050000161003-E0Bk8FJxkBCk20220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:52	33	9698.0000	XLON	05002050000161003-E0Bk8FJxkB520220920
J.P. Morgan Securities plc	20-Sep-2022 16:18:53	14	9698.0000	BATE	24022240200431146-10003QEO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:10	133	9704.0000	XLON	05002050000161143-E0Bk8FJxkGav20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:12	8	9702.0000	CHIX	24042240400266623-110006I0220220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:13	54	9702.0000	CHIX	24042240400266623-110006I0220220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:13	35	9702.0000	TRQX	48002480000366317-E0Bk8ExfXcRp20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:13	29	9702.0000	XLON	05002050000161139-E0Bk8FJxkHEc20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:13	118	9702.0000	XLON	05002050000161138-E0Bk8FJxkHEY20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:13	57	9702.0000	XLON	07002070000161392-E0Bk8FJxkHEW20220920

J.P. Morgan Securities plc	20-Sep-2022 16:19:13	22	9702.0000	XLON	07002070000161393-E0Bk8FJxkHEa20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:26	41	9702.0000	BATE	24022240200432213-10003QQ020220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:36	7	9702.0000	BATE	24022240200432213-10003QSY20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:59	50	9702.0000	TRQX	08002080000388035-E0Bk8ExfXhFE20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:59	120	9702.0000	BATE	24022240200432213-10003QZF20220920
J.P. Morgan Securities plc	20-Sep-2022 16:19:59	120	9702.0000	CHIX	240422400400267570-110006LLM20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:00	22	9700.0000	TRQX	48002480000366579-E0Bk8ExfXhSg20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:00	41	9700.0000	TRQX	48002480000366579-E0Bk8ExfXhSi20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:01	22	9700.0000	BATE	40022400200426213-10003R2A20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:01	88	9700.0000	CHIX	40042400400267285-110006LQ420220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:01	97	9700.0000	BATE	40022400200425811-10003R2920220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:02	25	9700.0000	#N/A	3525B12991320220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:07	105	9696.0000	BATE	40022400200423530-10003R5F20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:42	26	9696.0000	XLON	05002050000161801-E0Bk8FJxkqo20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:42	141	9696.0000	XLON	07002070000162015-E0Bk8FJxkqjm20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:44	55	9696.0000	XLON	07002070000162202-E0Bk8FJxkqX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:55	12	9694.0000	#N/A	3525B13042920220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:56	22	9696.0000	XLON	07002070000162284-E0Bk8FJxknjV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:20:56	3	9696.0000	XLON	07002070000162284-E0Bk8FJxknjT20220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:01	65	9696.0000	XLON	05002050000161999-E0Bk8FJxkpXV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:02	11	9696.0000	BATE	24022240200435352-10003RM120220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:13	24	9700.0000	XLON	07002070000162420-E0Bk8FJxktc20220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:13	14	9700.0000	XLON	07002070000162420-E0Bk8FJxktcl20220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:13	21	9700.0000	XLON	07002070000162420-E0Bk8FJxktcM20220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:13	65	9702.0000	XLON	05002050000162100-E0Bk8FJxktbx20220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:19	12	9700.0000	#N/A	5000B13063220220920
J.P. Morgan Securities plc	20-Sep-2022 16:21:27	11	9700.0000	XLON	07002070000162420-E0Bk8FJxkx0A20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:19	36	9708.0000	XLON	07002070000162871-E0Bk8FJxlCKk20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:19	15	9708.0000	XLON	07002070000162871-E0Bk8FJxlCKi20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:19	36	9710.0000	XLON	07002070000162871-E0Bk8FJxlCKm20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:19	31	9710.0000	XLON	07002070000162871-E0Bk8FJxlCKn20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:19	13	9710.0000	XLON	07002070000162871-E0Bk8FJxlCKs20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:19	39	9710.0000	XLON	07002070000162871-E0Bk8FJxlCKq20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:36	21	9708.0000	XLON	05002050000162711-E0Bk8FJxlHxd20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:36	5	9708.0000	XLON	05002050000162711-E0Bk8FJxlHxh20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:36	12	9708.0000	XLON	05002050000162711-E0Bk8FJxlHxf20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:37	14	9708.0000	CHIX	40042400400270161-110006KZ120220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:37	16	9708.0000	CHIX	40042400400270161-110006KZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:37	23	9708.0000	CHIX	40042400400270161-110006KZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:37	24	9708.0000	CHIX	40042400400270161-110006KYZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:39	19	9708.0000	TRQX	08002080000393793-E0Bk8ExfY1Vh20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:39	12	9708.0000	TRQX	08002080000393793-E0Bk8ExfY1Vd20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:39	19	9708.0000	TRQX	08002080000393793-E0Bk8ExfY1Vj20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:39	10	9708.0000	TRQX	08002080000393793-E0Bk8ExfY1Vf20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:42	9	9708.0000	BATE	40022400200432170-10003SKW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:42	14	9708.0000	BATE	40022400200432170-10003SKW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:43	33	9708.0000	XLON	07002070000163045-E0Bk8FJxlJxb20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:43	32	9708.0000	XLON	07002070000163045-E0Bk8FJxlJxZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:22:56	27	9708.0000	XLON	05002050000162850-E0Bk8FJxlINVA20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:01	5	9708.0000	XLON	05002050000162850-E0Bk8FJxlOyK20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	77	9704.0000	CHIX	240422400400269664-110006LJ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	98	9704.0000	BATE	24022240200437034-10003SSH20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	35	9704.0000	TRQX	08002080000393236-E0Bk8ExfY42920220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	29	9708.0000	XLON	07002070000163136-E0Bk8FJxlPf920220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	18	9708.0000	XLON	05002050000162850-E0Bk8FJxlPf720220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	32	9708.0000	XLON	07002070000163201-E0Bk8FJxlPfD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	24	9708.0000	XLON	07002070000163168-E0Bk8FJxlPfB20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	157	9708.0000	BATE	24022240200438758-10003SQX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	38	9704.0000	XLON	07002070000162792-E0Bk8FJxlQAd20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	12	9704.0000	XLON	07002070000162792-E0Bk8FJxlQAb20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	45	9704.0000	BATE	24022240200437034-10003SSG20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:04	32	9706.0000	#N/A	5000B13159620220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:10	28	9704.0000	#N/A	5000B13167520220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:10	56	9702.0000	CHIX	40042400400270197-110006LJ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:11	18	9702.0000	TRQX	08002080000392028-E0Bk8ExfY4kC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:28	84	9700.0000	CHIX	24042240400270900-110006LQ620220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:28	106	9700.0000	BATE	40022400200429735-10003SZN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:28	13	9700.0000	#N/A	5000B13182620220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:28	21	9702.0000	TRQX	08002080000392028-E0Bk8ExfY6Sv20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:28	23	9702.0000	CHIX	40042400400270676-110006LQ520220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:28	56	9702.0000	CHIX	40042400400270676-110006LQ420220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:28	27	9700.0000	BATE	40022400200429735-10003SZN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:30	8	9700.0000	CHIX	24042240400270900-110006LR920220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:30	40	9700.0000	XLON	05002050000163078-E0Bk8FJxlYb20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:32	36	9698.0000	XLON	07002070000163351-E0Bk8FJxlYn20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:48	78	9700.0000	XLON	07002070000163486-E0Bk8FJxlO320220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:52	23	9698.0000	XLON	05002050000163178-E0Bk8FJxlKl20220920
J.P. Morgan Securities plc	20-Sep-2022 16:23:53	19	9698.0000	XLON	05002050000163178-E0Bk8FJxlKlS20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:06	27	9706.0000	XLON	05002050000163297-E0Bk8FJxlIQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:06	34	9706.0000	XLON	07002070000163573-E0Bk8FJxlIQV20220920

J.P. Morgan Securities plc	20-Sep-2022 16:24:06	35	9708.0000	XLON	05002050000163342-E0Bk8FJxliQ620220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:33	36	9706.0000	#N/A	3525B13248020220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:41	23	9704.0000	XLON	07002070000163760-E0Bk8FJxIsZW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:41	41	9704.0000	XLON	05002050000163575-E0Bk8FJxIsZY20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:41	36	9704.0000	XLON	05002050000163449-E0Bk8FJxIsZS20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:41	41	9704.0000	XLON	07002070000163750-E0Bk8FJxIsZU20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:41	113	9704.0000	BATE	24022240200440890-10003TnB20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	23	9702.0000	XLON	05002050000163523-E0Bk8FJxlvGM20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	25	9702.0000	XLON	07002070000163849-E0Bk8FJxlvGW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	39	9702.0000	#N/A	5000B13263820220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	31	9702.0000	XLON	07002070000163840-E0Bk8FJxlvGU20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	56	9702.0000	TRQX	48002480000374774-E0Bk8FJxlvYFMN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	31	9702.0000	XLON	07002070000163814-E0Bk8FJxlvGO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	29	9702.0000	XLON	07002070000163795-E0Bk8FJxlvQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	22	9702.0000	XLON	07002070000163831-E0Bk8FJxlvGS20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	36	9702.0000	XLON	07002070000163825-E0Bk8FJxlvGQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	27	9702.0000	XLON	07002070000163767-E0Bk8FJxlvGL20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:49	103	9702.0000	BATE	40022400200434803-10003TP20220920
J.P. Morgan Securities plc	20-Sep-2022 16:24:51	6	9700.0000	TRQX	08002080000395634-E0Bk8FJxlvYFdQ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:05	17	9700.0000	TRQX	08002080000395634-E0Bk8FJxlvYHr20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:05	38	9698.0000	CHIX	40042400400272206-110006N8S20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:06	45	9698.0000	CHIX	40042400400272206-110006N9H20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:17	49	9694.0000	CHIX	24042240400272417-110006NFP20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:17	34	9694.0000	CHIX	24042240400272417-110006NFO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:17	44	9692.0000	TRQX	08002080000396298-E0Bk8FJxlvYly420220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:32	61	9696.0000	XLON	05002050000164091-E0Bk8FJxmAZC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:44	51	9700.0000	XLON	05002050000164236-E0Bk8FJxmEhO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:53	35	9702.0000	XLON	07002070000164576-E0Bk8FJxmHdG20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:56	32	9700.0000	XLON	05002050000164295-E0Bk8FJxmILx20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:59	24	9702.0000	TRQX	08002080000398763-E0Bk8FJxmJAO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:25:59	32	9700.0000	XLON	07002070000164585-E0Bk8FJxmJdO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:00	29	9700.0000	TRQX	48002480000377301-E0Bk8FJxmNJE20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:08	66	9700.0000	BATE	40022400200437436-10003UO620220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:12	42	9698.0000	XLON	05002050000164433-E0Bk8FJxmMPT20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:20	27	9700.0000	XLON	05002050000164525-E0Bk8FJxmPFN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:25	35	9700.0000	XLON	07002070000164866-E0Bk8FJxmR8t20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:34	49	9700.0000	XLON	07002070000164968-E0Bk8FJxmTHC20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:36	27	9704.0000	#N/A	3525B13596320220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:36	28	9704.0000	CHIX	24042240400273943-110006OWW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:36	14	9704.0000	#N/A	5000B13596220220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:40	34	9700.0000	XLON	05002050000164777-E0Bk8FJxmV7R20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:47	31	9704.0000	XLON	05002050000164845-E0Bk8FJxmWpn20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:53	15	9708.0000	XLON	05002050000164898-E0Bk8FJxmYVR20220920
J.P. Morgan Securities plc	20-Sep-2022 16:26:53	35	9708.0000	XLON	05002050000164898-E0Bk8FJxmYVP20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:03	48	9708.0000	XLON	07002070000165234-E0Bk8FJxmXCo20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:11	46	9708.0000	XLON	05002050000165050-E0Bk8FJxmIUD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:20	44	9706.0000	XLON	05002050000164976-E0Bk8FJxmIUV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:20	5	9708.0000	XLON	07002070000165370-E0Bk8FJxmIUZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:20	34	9708.0000	XLON	07002070000165370-E0Bk8FJxmIUV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:20	17	9708.0000	XLON	07002070000165370-E0Bk8FJxmIUX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:39	12	9708.0000	TRQX	08002080000400760-E0Bk8FJxmIVN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:39	10	9708.0000	TRQX	08002080000400760-E0Bk8FJxmIVN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:42	39	9708.0000	BATE	40022400200439336-10003VHW20220920
J.P. Morgan Securities plc	20-Sep-2022 16:27:42	25	9708.0000	BATE	40022400200439336-10003VHX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	38	9706.0000	XLON	05002050000165343-E0Bk8FJxmOJ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	29	9706.0000	XLON	05002050000165246-E0Bk8FJxmOF20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	23	9706.0000	XLON	05002050000165401-E0Bk8FJxmON20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	7	9706.0000	XLON	05002050000164976-E0Bk8FJxmOH20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	24	9706.0000	XLON	07002070000165517-E0Bk8FJxmO20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	31	9706.0000	CHIX	40042400400273881-110006Q9620220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	22	9706.0000	#N/A	5000B13685020220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	8	9706.0000	#N/A	5000B13685120220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:02	34	9706.0000	XLON	07002070000165465-E0Bk8FJxmOD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:07	12	9706.0000	XLON	07002070000165711-E0Bk8FJxmOVN20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:07	11	9706.0000	XLON	07002070000165711-E0Bk8FJxmVP20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:12	19	9706.0000	XLON	05002050000165522-E0Bk8FJxmTX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:12	22	9706.0000	XLON	05002050000165522-E0Bk8FJxmTX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:14	18	9706.0000	CHIX	40042400400274641-110006QEX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:14	5	9706.0000	CHIX	40042400400274641-110006QEX20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:14	1	9706.0000	CHIX	40042400400274641-110006QEY20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:19	2	9706.0000	XLON	07002070000165801-E0Bk8FJxmOpZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:19	33	9706.0000	XLON	07002070000165801-E0Bk8FJxmOpZ20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:19	5	9706.0000	XLON	07002070000165801-E0Bk8FJxmOpV20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:48	106	9712.0000	XLON	05002050000165745-E0Bk8FJxm9xn20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:49	47	9712.0000	BATE	24022240200446617-10003W4D20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:49	39	9712.0000	XLON	07002070000165987-E0Bk8FJxm9xr20220920
J.P. Morgan Securities plc	20-Sep-2022 16:28:49	31	9712.0000	XLON	07002070000165955-E0Bk8FJxm9xp20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:00	23	9710.0000	CHIX	40042400400274794-110006R5X20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:00	54	9710.0000	XLON	05002050000165658-E0Bk8FJxmDwt20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:00	8	9710.0000	TRQX	08002080000401596-E0Bk8FJxmNp20220920

J.P. Morgan Securities plc	20-Sep-2022 16:29:00	45	9710.0000	XLON	07002070000166006-E0Bk8FJxnDwz20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:00	25	9710.0000	XLON	05002050000165714-E0Bk8FJxnDww20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:00	24	9710.0000	XLON	07002070000165993-E0Bk8FJxnDwx20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:03	21	9708.0000	XLON	07002070000165840-E0Bk8FJxnF7520220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:03	47	9708.0000	BATE	240222402000446267-10003W9T20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:03	43	9708.0000	XLON	07002070000165906-E0Bk8FJxnF7B20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:03	13	9708.0000	XLON	07002070000165840-E0Bk8FJxnF7720220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:03	33	9708.0000	XLON	07002070000165860-E0Bk8FJxnF7920220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:17	27	9706.0000	CHIX	40042400400274770-110006REU20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:19	22	9704.0000	TRQX	08002080000402535-E0Bk8ExfYdr620220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:30	9	9700.0000	TRQX	08002080000402534-E0Bk8ExfYecu20220920
J.P. Morgan Securities plc	20-Sep-2022 16:29:50	9	9700.0000	XLON	05002050000166347-E0Bk8FJxnU7Q20220920
J.P. Morgan Securities plc	20-Sep-2022 16:30:42	12	9700.0000	XLON	07002070000166606-E0Bk8FJxnVK720220920
J.P. Morgan Securities plc	20-Sep-2022 16:30:44	29	9698.0000	XLON	07002070000166578-E0Bk8FJxnVsD20220920
J.P. Morgan Securities plc	20-Sep-2022 16:30:48	50	9702.0000	XLON	07002070000166749-E0Bk8FJxnZ0A20220920
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	53	9704.0000	BATE	24022240200000079-100006OX20220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	67	9704.0000	BATE	40022400200000066-100006OV20220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	40	9698.0000	XLON	07002070000001616-E0Bk8Cnr9v5x20220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	121	9706.0000	XLON	07002070000001615-E0Bk8Cnr9uvl20220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	26	9704.0000	XLON	05002050000001613-E0Bk8Cnr9uvw20220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	48	9704.0000	BATE	40022400200000067-100006OW20220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	126	9704.0000	XLON	05002050000001613-E0Bk8Cnr9uw020220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	44	9698.0000	XLON	07002070000001616-E0Bk8Cnr9v6320220921
J.P. Morgan Securities plc	21-Sep-2022 08:00:38	17	9698.0000	XLON	07002070000001616-E0Bk8Cnr9v5S20220921
J.P. Morgan Securities plc	21-Sep-2022 08:01:00	70	9674.0000	XLON	07002070000000248-E0Bk8CnrA1kJ20220921
J.P. Morgan Securities plc	21-Sep-2022 08:03:10	33	9684.0000	BATE	40022400200001004-100007IC20220921
J.P. Morgan Securities plc	21-Sep-2022 08:03:10	30	9686.0000	BATE	24022240200001590-100007IA20220921
J.P. Morgan Securities plc	21-Sep-2022 08:03:10	106	9690.0000	XLON	070020700000003370-E0Bk8CnrAm3V20220921
J.P. Morgan Securities plc	21-Sep-2022 08:03:10	36	9682.0000	BATE	24022240200001033-100007IE20220921
J.P. Morgan Securities plc	21-Sep-2022 08:03:10	106	9696.0000	XLON	07002070000003908-E0Bk8CnrAm3120220921
J.P. Morgan Securities plc	21-Sep-2022 08:03:10	101	9694.0000	XLON	05002050000003938-E0Bk8CnrAm3C20220921
J.P. Morgan Securities plc	21-Sep-2022 08:04:46	22	9682.0000	XLON	07002070000004429-E0Bk8CnrBJ4C20220921
J.P. Morgan Securities plc	21-Sep-2022 08:04:46	92	9682.0000	XLON	07002070000004429-E0Bk8CnrBJ4720220921
J.P. Morgan Securities plc	21-Sep-2022 08:04:46	92	9682.0000	XLON	05002050000004267-E0Bk8CnrBJ3x20220921
J.P. Morgan Securities plc	21-Sep-2022 08:04:46	35	9682.0000	XLON	05002050000004267-E0Bk8CnrBJ4520220921
J.P. Morgan Securities plc	21-Sep-2022 08:04:46	25	9680.0000	BATE	24022240200002931-100007WJ20220921
J.P. Morgan Securities plc	21-Sep-2022 08:04:55	35	9678.0000	BATE	24022240200002324-100007XV20220921
J.P. Morgan Securities plc	21-Sep-2022 08:04:55	105	9674.0000	XLON	07002070000004239-E0Bk8CnrBLda20220921
J.P. Morgan Securities plc	21-Sep-2022 08:06:37	54	9706.0000	XLON	07002070000006341-E0Bk8CnrBy5f20220921
J.P. Morgan Securities plc	21-Sep-2022 08:06:37	138	9702.0000	XLON	05002050000006335-E0Bk8CnrBy5X20220921
J.P. Morgan Securities plc	21-Sep-2022 08:06:37	46	9706.0000	XLON	07002070000006341-E0Bk8CnrBy5R20220921
J.P. Morgan Securities plc	21-Sep-2022 08:06:39	34	9702.0000	BATE	40022400200004709-100008M920220921
J.P. Morgan Securities plc	21-Sep-2022 08:06:57	36	9710.0000	BATE	24022240200004979-100008O120220921
J.P. Morgan Securities plc	21-Sep-2022 08:07:00	92	9708.0000	XLON	07002070000006505-E0Bk8CnrC6RV20220921
J.P. Morgan Securities plc	21-Sep-2022 08:07:56	91	9728.0000	XLON	07002070000006961-E0Bk8CnrCNvS20220921
J.P. Morgan Securities plc	21-Sep-2022 08:08:04	100	9716.0000	XLON	05002050000006926-E0Bk8CnrCT4E20220921
J.P. Morgan Securities plc	21-Sep-2022 08:09:47	107	9732.0000	XLON	05002050000007691-E0Bk8CnrD4f20220921
J.P. Morgan Securities plc	21-Sep-2022 08:09:55	38	9732.0000	XLON	05002050000007817-E0Bk8CnrD6dK20220921
J.P. Morgan Securities plc	21-Sep-2022 08:09:55	78	9732.0000	XLON	05002050000007817-E0Bk8CnrD6dN20220921
J.P. Morgan Securities plc	21-Sep-2022 08:09:57	77	9732.0000	XLON	05002050000007874-E0Bk8CnrD7DL20220921
J.P. Morgan Securities plc	21-Sep-2022 08:10:02	51	9728.0000	XLON	07002070000007603-E0Bk8CnrD9C920220921
J.P. Morgan Securities plc	21-Sep-2022 08:10:02	65	9728.0000	XLON	07002070000007603-E0Bk8CnrD9C920220921
J.P. Morgan Securities plc	21-Sep-2022 08:12:24	120	9744.0000	XLON	07002070000008781-E0Bk8CnrE1dd20220921
J.P. Morgan Securities plc	21-Sep-2022 08:12:25	19	9742.0000	XLON	05002050000008775-E0Bk8CnrE29U20220921
J.P. Morgan Securities plc	21-Sep-2022 08:12:25	80	9742.0000	XLON	05002050000008775-E0Bk8CnrE26920220921
J.P. Morgan Securities plc	21-Sep-2022 08:13:28	10	9744.0000	XLON	07002070000009733-E0Bk8CnrEOIT20220921
J.P. Morgan Securities plc	21-Sep-2022 08:13:46	89	9746.0000	XLON	07002070000009805-E0Bk8CnrEUW820220921
J.P. Morgan Securities plc	21-Sep-2022 08:14:04	125	9744.0000	XLON	07002070000009756-E0Bk8CnrEaEL20220921
J.P. Morgan Securities plc	21-Sep-2022 08:14:07	92	9738.0000	XLON	05002050000008779-E0Bk8CnrEbgU20220921
J.P. Morgan Securities plc	21-Sep-2022 08:14:59	41	9740.0000	XLON	05002050000010415-E0Bk8CnrEuUo20220921
J.P. Morgan Securities plc	21-Sep-2022 08:15:12	34	9738.0000	XLON	05002050000010972-E0Bk8CnrEzy920220921
J.P. Morgan Securities plc	21-Sep-2022 08:15:12	8	9738.0000	XLON	05002050000010972-E0Bk8CnrEzyB20220921
J.P. Morgan Securities plc	21-Sep-2022 08:15:26	10	9740.0000	XLON	07002070000011094-E0Bk8CnrF5de20220921
J.P. Morgan Securities plc	21-Sep-2022 08:15:43	57	9750.0000	XLON	07002070000011260-E0Bk8CnrFC4820220921
J.P. Morgan Securities plc	21-Sep-2022 08:15:59	115	9744.0000	XLON	05002050000011202-E0Bk8CnrFJMu20220921
J.P. Morgan Securities plc	21-Sep-2022 08:16:16	96	9740.0000	XLON	05002050000011340-E0Bk8CnrFQIE20220921
J.P. Morgan Securities plc	21-Sep-2022 08:16:56	22	9736.0000	XLON	05002050000012145-E0Bk8CnrFh3J20220921
J.P. Morgan Securities plc	21-Sep-2022 08:17:21	24	9742.0000	XLON	07002070000012306-E0Bk8CnrFov520220921
J.P. Morgan Securities plc	21-Sep-2022 08:17:21	54	9742.0000	XLON	07002070000012306-E0Bk8CnrFouy20220921
J.P. Morgan Securities plc	21-Sep-2022 08:17:21	32	9742.0000	XLON	07002070000012306-E0Bk8CnrFouu20220921
J.P. Morgan Securities plc	21-Sep-2022 08:18:05	9	9738.0000	XLON	05002050000012758-E0Bk8CnrG2D620220921
J.P. Morgan Securities plc	21-Sep-2022 08:18:33	12	9746.0000	XLON	05002050000013028-E0Bk8CnrGBZN20220921
J.P. Morgan Securities plc	21-Sep-2022 08:18:37	13	9746.0000	XLON	05002050000013049-E0Bk8CnrGD1120220921
J.P. Morgan Securities plc	21-Sep-2022 08:18:51	144	9746.0000	XLON	05002050000013062-E0Bk8CnrGH5X20220921
J.P. Morgan Securities plc	21-Sep-2022 08:18:57	13	9742.0000	XLON	05002050000012855-E0Bk8CnrGlpU20220921
J.P. Morgan Securities plc	21-Sep-2022 08:18:58	36	9742.0000	XLON	05002050000012855-E0Bk8CnrGlyZ20220921
J.P. Morgan Securities plc	21-Sep-2022 08:18:59	28	9742.0000	XLON	05002050000012855-E0Bk8CnrGJNw20220921
J.P. Morgan Securities plc	21-Sep-2022 08:19:03	38	9736.0000	XLON	07002070000012950-E0Bk8CnrGLdK20220921
J.P. Morgan Securities plc	21-Sep-2022 08:19:03	11	9736.0000	XLON	07002070000012950-E0Bk8CnrGLg120220921
J.P. Morgan Securities plc	21-Sep-2022 08:19:03	68	9738.0000	XLON	05002050000012758-E0Bk8CnrGLTE20220921

J.P. Morgan Securities plc	21-Sep-2022 08:19:10	34	9736.0000	XLON	07002070000012950-E0BkrCnrGOWv20220921
J.P. Morgan Securities plc	21-Sep-2022 08:20:42	99	9738.0000	XLON	07002070000014048-E0BkrCnrGvr520220921
J.P. Morgan Securities plc	21-Sep-2022 08:21:04	129	9736.0000	XLON	07002070000014032-E0BkrCnrH2Ha20220921
J.P. Morgan Securities plc	21-Sep-2022 08:21:50	60	9730.0000	XLON	07002070000013923-E0BkrCnrHFgk20220921
J.P. Morgan Securities plc	21-Sep-2022 08:21:50	51	9730.0000	XLON	07002070000013923-E0BkrCnrHFgj20220921
J.P. Morgan Securities plc	21-Sep-2022 08:22:03	19	9738.0000	XLON	07002070000014820-E0BkrCnrHjwp20220921
J.P. Morgan Securities plc	21-Sep-2022 08:23:00	27	9736.0000	XLON	07002070000015027-E0BkrCnrHZ5E20220921
J.P. Morgan Securities plc	21-Sep-2022 08:23:00	93	9736.0000	XLON	07002070000015027-E0BkrCnrHZ5J20220921
J.P. Morgan Securities plc	21-Sep-2022 08:23:00	1	9736.0000	XLON	07002070000015027-E0BkrCnrHZ5U20220921
J.P. Morgan Securities plc	21-Sep-2022 08:23:37	89	9740.0000	XLON	07002070000015445-E0BkrCnrHkny20220921
J.P. Morgan Securities plc	21-Sep-2022 08:23:37	38	9740.0000	XLON	07002070000015445-E0BkrCnrHknw20220921
J.P. Morgan Securities plc	21-Sep-2022 08:26:12	17	9746.0000	XLON	05002050000016604-E0BkrCnrIVB20220921
J.P. Morgan Securities plc	21-Sep-2022 08:26:12	140	9746.0000	XLON	05002050000016604-E0BkrCnrIVV820220921
J.P. Morgan Securities plc	21-Sep-2022 08:26:24	42	9742.0000	XLON	05002050000016236-E0BkrCnrIYk120220921
J.P. Morgan Securities plc	21-Sep-2022 08:26:24	94	9742.0000	XLON	05002050000016236-E0BkrCnrIYPw20220921
J.P. Morgan Securities plc	21-Sep-2022 08:28:01	5	9746.0000	XLON	07002070000017061-E0BkrCnrJ4Hz20220921
J.P. Morgan Securities plc	21-Sep-2022 08:28:01	120	9746.0000	XLON	07002070000017061-E0BkrCnrJ4Hq20220921
J.P. Morgan Securities plc	21-Sep-2022 08:28:33	10	9748.0000	XLON	07002070000017677-E0BkrCnrJGff20220921
J.P. Morgan Securities plc	21-Sep-2022 08:29:05	58	9744.0000	XLON	05002050000017085-E0BkrCnrJS5E20220921
J.P. Morgan Securities plc	21-Sep-2022 08:29:05	117	9744.0000	XLON	05002050000017085-E0BkrCnrJS5K20220921
J.P. Morgan Securities plc	21-Sep-2022 08:29:56	33	9744.0000	XLON	05002050000018067-E0BkrCnrJgJQ20220921
J.P. Morgan Securities plc	21-Sep-2022 08:30:02	45	9740.0000	XLON	05002050000017119-E0BkrCnrJ4e20220921
J.P. Morgan Securities plc	21-Sep-2022 08:30:02	33	9740.0000	XLON	05002050000017119-E0BkrCnrJ4Q20220921
J.P. Morgan Securities plc	21-Sep-2022 08:30:03	38	9738.0000	XLON	07002070000017894-E0BkrCnrJjUN20220921
J.P. Morgan Securities plc	21-Sep-2022 08:30:26	141	9738.0000	XLON	05002050000018294-E0BkrCnrJsZm20220921
J.P. Morgan Securities plc	21-Sep-2022 08:30:39	111	9734.0000	XLON	07002070000018198-E0BkrCnrJxu020220921
J.P. Morgan Securities plc	21-Sep-2022 08:30:43	72	9730.0000	XLON	05002050000018352-E0BkrCnrJyyG20220921
J.P. Morgan Securities plc	21-Sep-2022 08:32:12	87	9728.0000	XLON	07002070000018790-E0BkrCnrKsJz20220921
J.P. Morgan Securities plc	21-Sep-2022 08:33:33	30	9732.0000	XLON	07002070000019250-E0BkrCnrKqXz20220921
J.P. Morgan Securities plc	21-Sep-2022 08:34:14	101	9738.0000	XLON	07002070000019429-E0BkrCnrL2wl20220921
J.P. Morgan Securities plc	21-Sep-2022 08:36:23	42	9738.0000	XLON	05002050000020044-E0BkrCnrLiDm20220921
J.P. Morgan Securities plc	21-Sep-2022 08:36:23	35	9738.0000	XLON	05002050000020044-E0BkrCnrLiDe20220921
J.P. Morgan Securities plc	21-Sep-2022 08:36:23	38	9738.0000	XLON	05002050000020044-E0BkrCnrLiDo20220921
J.P. Morgan Securities plc	21-Sep-2022 08:36:23	11	9738.0000	XLON	05002050000020044-E0BkrCnrLiDq20220921
J.P. Morgan Securities plc	21-Sep-2022 08:37:14	159	9740.0000	XLON	07002070000020175-E0BkrCnrLwL20220921
J.P. Morgan Securities plc	21-Sep-2022 08:38:33	10	9742.0000	XLON	07002070000020512-E0BkrCnrMH4M20220921
J.P. Morgan Securities plc	21-Sep-2022 08:38:33	10	9742.0000	XLON	07002070000020512-E0BkrCnrMH4G20220921
J.P. Morgan Securities plc	21-Sep-2022 08:38:33	10	9742.0000	XLON	07002070000020512-E0BkrCnrMH4K20220921
J.P. Morgan Securities plc	21-Sep-2022 08:38:33	34	9742.0000	XLON	07002070000020512-E0BkrCnrMH4J20220921
J.P. Morgan Securities plc	21-Sep-2022 08:39:46	14	9742.0000	XLON	05002050000020923-E0BkrCnrMbAG20220921
J.P. Morgan Securities plc	21-Sep-2022 08:39:46	29	9742.0000	XLON	05002050000020923-E0BkrCnrMb7E20220921
J.P. Morgan Securities plc	21-Sep-2022 08:39:46	51	9746.0000	XLON	07002070000020789-E0BkrCnrMakd20220921
J.P. Morgan Securities plc	21-Sep-2022 08:39:46	66	9744.0000	XLON	05002050000020714-E0BkrCnrMwC20220921
J.P. Morgan Securities plc	21-Sep-2022 08:40:06	71	9736.0000	XLON	07002070000020790-E0BkrCnrMhe220220921
J.P. Morgan Securities plc	21-Sep-2022 08:40:06	16	9736.0000	XLON	07002070000020790-E0BkrCnrMhe420220921
J.P. Morgan Securities plc	21-Sep-2022 08:40:06	9	9736.0000	XLON	07002070000020790-E0BkrCnrMhe620220921
J.P. Morgan Securities plc	21-Sep-2022 08:41:04	6	9740.0000	XLON	05002050000021113-E0BkrCnrMwH420220921
J.P. Morgan Securities plc	21-Sep-2022 08:41:04	30	9740.0000	XLON	05002050000021113-E0BkrCnrMwEK20220921
J.P. Morgan Securities plc	21-Sep-2022 08:41:04	10	9740.0000	XLON	05002050000021113-E0BkrCnrMwF20220921
J.P. Morgan Securities plc	21-Sep-2022 08:41:14	74	9740.0000	XLON	05002050000021113-E0BkrCnrMzmo20220921
J.P. Morgan Securities plc	21-Sep-2022 08:42:05	10	9740.0000	XLON	07002070000021285-E0BkrCnrMq3K20220921
J.P. Morgan Securities plc	21-Sep-2022 08:42:35	95	9740.0000	XLON	07002070000021285-E0BkrCnrNjxz20220921
J.P. Morgan Securities plc	21-Sep-2022 08:43:48	143	9742.0000	XLON	05002050000021831-E0BkrCnrNcTR20220921
J.P. Morgan Securities plc	21-Sep-2022 08:44:19	70	9740.0000	XLON	07002070000021677-E0BkrCnrNk4W20220921
J.P. Morgan Securities plc	21-Sep-2022 08:44:19	50	9740.0000	XLON	05002050000021779-E0BkrCnrNk4Y20220921
J.P. Morgan Securities plc	21-Sep-2022 08:44:19	10	9740.0000	XLON	07002070000021677-E0BkrCnrNk4U20220921
J.P. Morgan Securities plc	21-Sep-2022 08:44:21	8	9736.0000	XLON	07002070000021678-E0BkrCnrNi0e20220921
J.P. Morgan Securities plc	21-Sep-2022 08:45:58	114	9734.0000	XLON	07002070000022079-E0BkrCnrO9bQ20220921
J.P. Morgan Securities plc	21-Sep-2022 08:46:53	20	9740.0000	XLON	07002070000022467-E0BkrCnrOMo20220921
J.P. Morgan Securities plc	21-Sep-2022 08:46:53	10	9740.0000	XLON	07002070000022467-E0BkrCnrOMo20220921
J.P. Morgan Securities plc	21-Sep-2022 08:47:37	10	9740.0000	XLON	07002070000022608-E0BkrCnrOVPh20220921
J.P. Morgan Securities plc	21-Sep-2022 08:47:37	82	9740.0000	XLON	07002070000022608-E0BkrCnrOVPh20220921
J.P. Morgan Securities plc	21-Sep-2022 08:48:33	10	9740.0000	XLON	05002050000023015-E0BkrCnrOheS20220921
J.P. Morgan Securities plc	21-Sep-2022 08:48:33	10	9740.0000	XLON	05002050000023015-E0BkrCnrOheS20220921
J.P. Morgan Securities plc	21-Sep-2022 08:50:49	70	9752.0000	XLON	05002050000023693-E0BkrCnrPIDF20220921
J.P. Morgan Securities plc	21-Sep-2022 08:51:44	105	9748.0000	XLON	05002050000023601-E0BkrCnrPY4M20220921
J.P. Morgan Securities plc	21-Sep-2022 08:52:04	87	9742.0000	XLON	05002050000024057-E0BkrCnrPejn20220921
J.P. Morgan Securities plc	21-Sep-2022 08:52:06	70	9740.0000	XLON	07002070000023935-E0BkrCnrPFW320220921
J.P. Morgan Securities plc	21-Sep-2022 08:55:24	73	9740.0000	XLON	07002070000024636-E0BkrCnrQONW20220921
J.P. Morgan Securities plc	21-Sep-2022 09:02:10	32	9784.0000	XLON	05002050000026395-E0BkrCnrS9ej20220921
J.P. Morgan Securities plc	21-Sep-2022 09:02:10	39	9784.0000	XLON	07002070000026320-E0BkrCnrS9eh20220921
J.P. Morgan Securities plc	21-Sep-2022 09:05:02	26	9780.0000	XLON	05002050000027387-E0BkrCnrSu520220921
J.P. Morgan Securities plc	21-Sep-2022 09:05:04	3	9780.0000	XLON	05002050000027387-E0BkrCnrSugV20220921
J.P. Morgan Securities plc	21-Sep-2022 09:05:15	3	9780.0000	XLON	07002070000027369-E0BkrCnrSydx20220921
J.P. Morgan Securities plc	21-Sep-2022 09:05:15	29	9780.0000	XLON	07002070000027369-E0BkrCnrSydk20220921
J.P. Morgan Securities plc	21-Sep-2022 09:06:22	29	9776.0000	XLON	07002070000026907-E0BkrCnrTHQp20220921
J.P. Morgan Securities plc	21-Sep-2022 09:06:22	29	9778.0000	XLON	07002070000026906-E0BkrCnrTHPp20220921
J.P. Morgan Securities plc	21-Sep-2022 09:20:48	29	9764.0000	XLON	07002070000031114-E0BkrCnrXDXY20220921
J.P. Morgan Securities plc	21-Sep-2022 09:28:03	49	9766.0000	XLON	07002070000032477-E0BkrCnrYrdJ20220921
J.P. Morgan Securities plc	21-Sep-2022 09:28:04	26	9764.0000	XLON	05002050000032285-E0BkrCnrYrh720220921

J.P. Morgan Securities plc	21-Sep-2022 09:29:34	23	9764.0000	XLON	05002050000032927-E0BkrCnrZCpe20220921
J.P. Morgan Securities plc	21-Sep-2022 09:29:34	27	9764.0000	XLON	05002050000032285-E0BkrCnrZCpc20220921
J.P. Morgan Securities plc	21-Sep-2022 09:29:39	50	9762.0000	XLON	07002070000032788-E0BkrCnrZE7t20220921
J.P. Morgan Securities plc	21-Sep-2022 09:30:01	44	9758.0000	XLON	07002070000032776-E0BkrCnrZLko20220921
J.P. Morgan Securities plc	21-Sep-2022 09:31:38	21	9756.0000	XLON	05002050000033341-E0BkrCnrZmj20220921
J.P. Morgan Securities plc	21-Sep-2022 09:31:38	40	9756.0000	XLON	05002050000033341-E0BkrCnrZmj20220921
J.P. Morgan Securities plc	21-Sep-2022 09:31:38	13	9756.0000	XLON	05002050000033341-E0BkrCnrZmjv20220921
J.P. Morgan Securities plc	21-Sep-2022 09:34:38	11	9758.0000	XLON	07002070000033809-E0BkrCnrO7N20220921
J.P. Morgan Securities plc	21-Sep-2022 09:34:38	29	9758.0000	XLON	07002070000033809-E0BkrCnrO7G20220921
J.P. Morgan Securities plc	21-Sep-2022 09:34:38	17	9758.0000	XLON	07002070000033809-E0BkrCnrO7E20220921
J.P. Morgan Securities plc	21-Sep-2022 09:37:06	10	9768.0000	XLON	07002070000034302-E0BkrCnrPq20220921
J.P. Morgan Securities plc	21-Sep-2022 09:37:18	96	9764.0000	XLON	05002050000034293-E0BkrCnrE720220921
J.P. Morgan Securities plc	21-Sep-2022 09:37:18	3	9764.0000	XLON	05002050000034293-E0BkrCnrE920220921
J.P. Morgan Securities plc	21-Sep-2022 09:37:27	37	9762.0000	XLON	05002050000034406-E0BkrCnrMj20220921
J.P. Morgan Securities plc	21-Sep-2022 09:37:27	22	9762.0000	XLON	05002050000034406-E0BkrCnrB0xt20220921
J.P. Morgan Securities plc	21-Sep-2022 09:40:23	112	9764.0000	XLON	07002070000034785-E0BkrCnrbbEw20220921
J.P. Morgan Securities plc	21-Sep-2022 09:45:00	40	9766.0000	XLON	05002050000035280-E0BkrCnrXRb20220921
J.P. Morgan Securities plc	21-Sep-2022 09:47:16	42	9770.0000	XLON	05002050000036035-E0BkrCnrDM20220921
J.P. Morgan Securities plc	21-Sep-2022 09:47:28	28	9768.0000	XLON	07002070000035994-E0BkrCnr4NR20220921
J.P. Morgan Securities plc	21-Sep-2022 09:51:39	33	9764.0000	XLON	07002070000036766-E0BkrCnrDyV20220921
J.P. Morgan Securities plc	21-Sep-2022 09:52:51	1	9760.0000	XLON	05002050000037083-E0BkrCnrEpeE20220921
J.P. Morgan Securities plc	21-Sep-2022 09:52:51	30	9760.0000	XLON	05002050000037083-E0BkrCnrE3p20220921
J.P. Morgan Securities plc	21-Sep-2022 09:58:01	23	9760.0000	XLON	05002050000037442-E0BkrCnrL3K20220921
J.P. Morgan Securities plc	21-Sep-2022 09:59:50	27	9750.0000	XLON	05002050000038295-E0BkrCnrI720220921
J.P. Morgan Securities plc	21-Sep-2022 10:01:21	15	9746.0000	XLON	07002070000038857-E0BkrCnrG38T20220921
J.P. Morgan Securities plc	21-Sep-2022 10:01:21	8	9746.0000	XLON	07002070000038857-E0BkrCnrG38X20220921
J.P. Morgan Securities plc	21-Sep-2022 10:01:21	37	9746.0000	XLON	07002070000038857-E0BkrCnrG38V20220921
J.P. Morgan Securities plc	21-Sep-2022 10:01:54	90	9744.0000	XLON	05002050000038547-E0BkrCnrG8I20220921
J.P. Morgan Securities plc	21-Sep-2022 10:03:12	12	9740.0000	XLON	07002070000039028-E0BkrCnrGmxy20220921
J.P. Morgan Securities plc	21-Sep-2022 10:03:12	53	9740.0000	XLON	07002070000039028-E0BkrCnrGMy520220921
J.P. Morgan Securities plc	21-Sep-2022 10:03:12	55	9738.0000	XLON	05002050000038938-E0BkrCnrGMyI20220921
J.P. Morgan Securities plc	21-Sep-2022 10:08:40	11	9748.0000	XLON	07002070000040300-E0BkrCnrhQpP20220921
J.P. Morgan Securities plc	21-Sep-2022 10:08:40	39	9748.0000	XLON	07002070000040300-E0BkrCnrhQpT20220921
J.P. Morgan Securities plc	21-Sep-2022 10:09:22	69	9748.0000	XLON	07002070000040300-E0BkrCnrhaF120220921
J.P. Morgan Securities plc	21-Sep-2022 10:09:22	24	9748.0000	XLON	05002050000040293-E0BkrCnrhaF320220921
J.P. Morgan Securities plc	21-Sep-2022 10:09:27	23	9746.0000	XLON	05002050000040124-E0BkrCnrhbTw20220921
J.P. Morgan Securities plc	21-Sep-2022 10:09:27	50	9746.0000	XLON	07002070000040022-E0BkrCnrhbTs20220921
J.P. Morgan Securities plc	21-Sep-2022 10:09:27	22	9746.0000	XLON	07002070000040022-E0BkrCnrhbTu20220921
J.P. Morgan Securities plc	21-Sep-2022 10:09:35	72	9744.0000	XLON	05002050000039770-E0BkrCnrhGy20220921
J.P. Morgan Securities plc	21-Sep-2022 10:10:21	22	9734.0000	XLON	05002050000040392-E0BkrCnrhIz920220921
J.P. Morgan Securities plc	21-Sep-2022 10:11:22	1	9734.0000	XLON	05002050000040708-E0BkrCnrhxo420220921
J.P. Morgan Securities plc	21-Sep-2022 10:11:56	83	9734.0000	XLON	05002050000040708-E0BkrCnrI3hB20220921
J.P. Morgan Securities plc	21-Sep-2022 10:11:59	16	9732.0000	XLON	05002050000040563-E0BkrCnrI40Y20220921
J.P. Morgan Securities plc	21-Sep-2022 10:12:17	7	9732.0000	XLON	05002050000040563-E0BkrCnrI8MT20220921
J.P. Morgan Securities plc	21-Sep-2022 10:12:17	6	9732.0000	XLON	05002050000040563-E0BkrCnrI8Mg20220921
J.P. Morgan Securities plc	21-Sep-2022 10:12:18	70	9732.0000	XLON	05002050000040563-E0BkrCnrI8Yp20220921
J.P. Morgan Securities plc	21-Sep-2022 10:14:30	107	9732.0000	XLON	07002070000041300-E0BkrCnrI4Xp20220921
J.P. Morgan Securities plc	21-Sep-2022 10:14:30	28	9730.0000	XLON	07002070000040848-E0BkrCnrIYxs20220921
J.P. Morgan Securities plc	21-Sep-2022 10:14:30	31	9730.0000	XLON	05002050000040849-E0BkrCnrIYxu20220921
J.P. Morgan Securities plc	21-Sep-2022 10:14:30	12	9730.0000	XLON	07002070000040848-E0BkrCnrIYym20220921
J.P. Morgan Securities plc	21-Sep-2022 10:14:30	13	9730.0000	XLON	07002070000040848-E0BkrCnrIYyj20220921
J.P. Morgan Securities plc	21-Sep-2022 10:15:37	64	9728.0000	XLON	05002050000041437-E0BkrCnrImbs20220921
J.P. Morgan Securities plc	21-Sep-2022 10:15:37	13	9728.0000	XLON	05002050000041437-E0BkrCnrImbu20220921
J.P. Morgan Securities plc	21-Sep-2022 10:16:45	38	9730.0000	XLON	05002050000041552-E0BkrCnrIz1T20220921
J.P. Morgan Securities plc	21-Sep-2022 10:16:45	36	9730.0000	XLON	05002050000041552-E0BkrCnrIz1P20220921
J.P. Morgan Securities plc	21-Sep-2022 10:19:00	107	9746.0000	XLON	05002050000042012-E0BkrCnrJQon20220921
J.P. Morgan Securities plc	21-Sep-2022 10:19:00	13	9746.0000	XLON	05002050000042012-E0BkrCnrJQp620220921
J.P. Morgan Securities plc	21-Sep-2022 10:19:00	12	9746.0000	XLON	05002050000042012-E0BkrCnrJQp320220921
J.P. Morgan Securities plc	21-Sep-2022 10:19:02	107	9744.0000	XLON	07002070000042081-E0BkrCnrJRXU20220921
J.P. Morgan Securities plc	21-Sep-2022 10:22:05	62	9742.0000	XLON	07002070000042519-E0BkrCnrk7Bo20220921
J.P. Morgan Securities plc	21-Sep-2022 10:24:37	19	9740.0000	XLON	05002050000042623-E0BkrCnrkbx120220921
J.P. Morgan Securities plc	21-Sep-2022 10:24:37	63	9742.0000	XLON	05002050000042720-E0BkrCnrkbwT20220921
J.P. Morgan Securities plc	21-Sep-2022 10:24:37	69	9740.0000	XLON	05002050000042623-E0BkrCnrkbww20220921
J.P. Morgan Securities plc	21-Sep-2022 10:24:37	27	9742.0000	XLON	07002070000043093-E0BkrCnrkbc3020220921
J.P. Morgan Securities plc	21-Sep-2022 10:26:45	66	9744.0000	XLON	05002050000043465-E0BkrCnrI44020220921
J.P. Morgan Securities plc	21-Sep-2022 10:26:45	11	9744.0000	XLON	05002050000043465-E0BkrCnrI43y20220921
J.P. Morgan Securities plc	21-Sep-2022 10:29:46	102	9746.0000	XLON	07002070000043799-E0BkrCnrIlg3J20220921
J.P. Morgan Securities plc	21-Sep-2022 10:30:00	75	9742.0000	XLON	05002050000043553-E0BkrCnrIlij720220921
J.P. Morgan Securities plc	21-Sep-2022 10:30:01	78	9740.0000	XLON	07002070000044002-E0BkrCnrIij4F20220921
J.P. Morgan Securities plc	21-Sep-2022 10:31:50	90	9740.0000	XLON	07002070000044460-E0BkrCnrmaO20220921
J.P. Morgan Securities plc	21-Sep-2022 10:31:50	43	9740.0000	XLON	07002070000044461-E0BkrCnrmaO120220921
J.P. Morgan Securities plc	21-Sep-2022 10:31:50	41	9740.0000	XLON	05002050000044260-E0BkrCnrmaOj20220921
J.P. Morgan Securities plc	21-Sep-2022 10:36:58	114	9756.0000	XLON	07002070000045180-E0BkrCnrn9Du20220921
J.P. Morgan Securities plc	21-Sep-2022 10:37:04	3	9752.0000	XLON	05002050000044904-E0BkrCnrnAOR20220921
J.P. Morgan Securities plc	21-Sep-2022 10:37:18	127	9752.0000	XLON	05002050000044904-E0BkrCnrnCsh20220921
J.P. Morgan Securities plc	21-Sep-2022 10:38:20	68	9750.0000	XLON	05002050000044966-E0BkrCnrnObt20220921
J.P. Morgan Securities plc	21-Sep-2022 10:40:13	26	9758.0000	XLON	05002050000045588-E0BkrCnrn2e20220921
J.P. Morgan Securities plc	21-Sep-2022 10:40:13	94	9758.0000	XLON	05002050000045588-E0BkrCnrn2c20220921
J.P. Morgan Securities plc	21-Sep-2022 10:40:15	95	9756.0000	XLON	05002050000045432-E0BkrCnrnnsb20220921
J.P. Morgan Securities plc	21-Sep-2022 10:40:17	41	9754.0000	XLON	07002070000045784-E0BkrCnrnolf20220921

J.P. Morgan Securities plc	21-Sep-2022 10:40:17	15	9754.0000	XLON	07002070000045784-E0BkrCnrnold20220921
J.P. Morgan Securities plc	21-Sep-2022 10:40:17	21	9754.0000	XLON	07002070000045784-E0BkrCnrnolk20220921
J.P. Morgan Securities plc	21-Sep-2022 10:42:01	36	9762.0000	XLON	05002050000045833-E0BkrCnrDJO20220921
J.P. Morgan Securities plc	21-Sep-2022 10:42:03	22	9760.0000	XLON	07002070000046043-E0BkrCnrDlc20220921
J.P. Morgan Securities plc	21-Sep-2022 10:42:03	25	9760.0000	XLON	07002070000046043-E0BkrCnrDlv20220921
J.P. Morgan Securities plc	21-Sep-2022 10:42:20	43	9756.0000	XLON	07002070000046233-E0BkrCnrH020220921
J.P. Morgan Securities plc	21-Sep-2022 10:44:00	22	9754.0000	XLON	05002050000046054-E0BkrCnrZt20220921
J.P. Morgan Securities plc	21-Sep-2022 10:44:00	37	9756.0000	XLON	05002050000046269-E0BkrCnrZrm20220921
J.P. Morgan Securities plc	21-Sep-2022 10:44:02	12	9754.0000	XLON	05002050000046054-E0BkrCnrSx20220921
J.P. Morgan Securities plc	21-Sep-2022 10:45:58	14	9742.0000	XLON	07002070000046533-E0BkrCnrvmP20220921
J.P. Morgan Securities plc	21-Sep-2022 10:45:58	18	9748.0000	XLON	07002070000046643-E0BkrCnrkv20220921
J.P. Morgan Securities plc	21-Sep-2022 10:45:58	42	9746.0000	XLON	05002050000046478-E0BkrCnrkvh20220921
J.P. Morgan Securities plc	21-Sep-2022 10:45:58	27	9748.0000	XLON	07002070000046643-E0BkrCnrkvk20220921
J.P. Morgan Securities plc	21-Sep-2022 10:48:35	13	9746.0000	XLON	05002050000046802-E0BkrCnrPQdw20220921
J.P. Morgan Securities plc	21-Sep-2022 10:48:35	11	9746.0000	XLON	05002050000046802-E0BkrCnrPQdo20220921
J.P. Morgan Securities plc	21-Sep-2022 10:52:22	59	9752.0000	XLON	07002070000047772-E0BkrCnrqJWu20220921
J.P. Morgan Securities plc	21-Sep-2022 10:53:20	54	9754.0000	XLON	05002050000047745-E0BkrCnrqU3m20220921
J.P. Morgan Securities plc	21-Sep-2022 10:55:44	56	9758.0000	XLON	05002050000048242-E0BkrCnrqJ20220921
J.P. Morgan Securities plc	21-Sep-2022 10:55:44	12	9758.0000	XLON	05002050000048242-E0BkrCnrqJl20220921
J.P. Morgan Securities plc	21-Sep-2022 10:57:28	53	9762.0000	XLON	07002070000048645-E0BkrCnrC2e20220921
J.P. Morgan Securities plc	21-Sep-2022 10:57:28	98	9762.0000	XLON	05002050000048527-E0BkrCnrC2c20220921
J.P. Morgan Securities plc	21-Sep-2022 11:01:28	11	9768.0000	XLON	07002070000049150-E0BkrCnrq8a20220921
J.P. Morgan Securities plc	21-Sep-2022 11:01:28	18	9768.0000	XLON	07002070000049150-E0BkrCnr8d20220921
J.P. Morgan Securities plc	21-Sep-2022 11:03:32	24	9762.0000	XLON	07002070000049467-E0BkrCnrSzc20220921
J.P. Morgan Securities plc	21-Sep-2022 11:04:37	24	9752.0000	XLON	07002070000049847-E0BkrCnrSnsB20220921
J.P. Morgan Securities plc	21-Sep-2022 11:18:32	34	9770.0000	XLON	05002050000052154-E0BkrCnrPQSDk20220921
J.P. Morgan Securities plc	21-Sep-2022 11:18:43	26	9766.0000	XLON	07002070000051626-E0BkrCnrUdS20220921
J.P. Morgan Securities plc	21-Sep-2022 11:20:22	30	9766.0000	XLON	07002070000052482-E0BkrCnrUjLE20220921
J.P. Morgan Securities plc	21-Sep-2022 11:21:47	24	9760.0000	XLON	05002050000052555-E0BkrCnrUjM20220921
J.P. Morgan Securities plc	21-Sep-2022 11:24:17	23	9760.0000	XLON	05002050000052996-E0BkrCnrVZn20220921
J.P. Morgan Securities plc	21-Sep-2022 11:29:50	41	9766.0000	XLON	07002070000053960-E0BkrCnrVnLW20220921
J.P. Morgan Securities plc	21-Sep-2022 11:34:19	22	9754.0000	XLON	05002050000053996-E0BkrCnrXAZj20220921
J.P. Morgan Securities plc	21-Sep-2022 11:35:19	26	9752.0000	XLON	07002070000054194-E0BkrCnrXbz720220921
J.P. Morgan Securities plc	21-Sep-2022 11:39:55	53	9758.0000	XLON	05002050000055456-E0BkrCnrYj6f20220921
J.P. Morgan Securities plc	21-Sep-2022 11:48:57	14	9772.0000	XLON	07002070000057057-E0BkrCnrSNGx20220921
J.P. Morgan Securities plc	21-Sep-2022 11:49:07	57	9770.0000	XLON	07002070000057028-E0BkrCnrS0Zp20220921
J.P. Morgan Securities plc	21-Sep-2022 11:49:43	53	9766.0000	XLON	05002050000056823-E0BkrCnrS0Unf20220921
J.P. Morgan Securities plc	21-Sep-2022 11:52:28	31	9760.0000	XLON	07002070000057488-E0BkrCnrS0x2p20220921
J.P. Morgan Securities plc	21-Sep-2022 12:02:17	23	9762.0000	XLON	07002070000059249-E0BkrCnrS2k7t20220921
J.P. Morgan Securities plc	21-Sep-2022 12:04:36	38	9764.0000	XLON	07002070000059680-E0BkrCnrS39hB20220921
J.P. Morgan Securities plc	21-Sep-2022 12:19:07	24	9762.0000	XLON	05002050000060341-E0BkrCnrS5jTu20220921
J.P. Morgan Securities plc	21-Sep-2022 12:26:59	48	9758.0000	XLON	07002070000062571-E0BkrCnrS7GK20220921
J.P. Morgan Securities plc	21-Sep-2022 12:28:21	40	9756.0000	XLON	07002070000062811-E0BkrCnrS7UUF20220921
J.P. Morgan Securities plc	21-Sep-2022 12:29:42	48	9764.0000	XLON	07002070000063156-E0BkrCnrS7jA920220921
J.P. Morgan Securities plc	21-Sep-2022 12:29:42	26	9762.0000	XLON	05002050000062919-E0BkrCnrS7jXD20220921
J.P. Morgan Securities plc	21-Sep-2022 12:33:19	6	9766.0000	XLON	07002070000063614-E0BkrCnrS8RBa20220921
J.P. Morgan Securities plc	21-Sep-2022 12:33:19	19	9766.0000	XLON	07002070000063614-E0BkrCnrS8R720220921
J.P. Morgan Securities plc	21-Sep-2022 12:34:22	27	9762.0000	XLON	05002050000063388-E0BkrCnrS8cF120220921
J.P. Morgan Securities plc	21-Sep-2022 12:39:11	37	9766.0000	XLON	07002070000064489-E0BkrCnrS9Wud20220921
J.P. Morgan Securities plc	21-Sep-2022 12:40:17	38	9764.0000	XLON	07002070000064473-E0BkrCnrS9jDN20220921
J.P. Morgan Securities plc	21-Sep-2022 12:40:17	3	9764.0000	XLON	07002070000064473-E0BkrCnrS9jK20220921
J.P. Morgan Securities plc	21-Sep-2022 12:42:52	24	9762.0000	XLON	07002070000064940-E0BkrCnrS9p620220921
J.P. Morgan Securities plc	21-Sep-2022 12:42:53	33	9758.0000	XLON	05002050000064599-E0BkrCnrS9rY20220921
J.P. Morgan Securities plc	21-Sep-2022 12:49:41	31	9770.0000	XLON	05002050000066260-E0BkrCnrSBSzr20220921
J.P. Morgan Securities plc	21-Sep-2022 12:49:41	1	9770.0000	XLON	05002050000066260-E0BkrCnrSBSzr20220921
J.P. Morgan Securities plc	21-Sep-2022 12:49:47	29	9766.0000	XLON	07002070000066083-E0BkrCnrSBTuK20220921
J.P. Morgan Securities plc	21-Sep-2022 12:52:28	22	9762.0000	XLON	05002050000066821-E0BkrCnrSBwr520220921
J.P. Morgan Securities plc	21-Sep-2022 12:56:19	26	9768.0000	XLON	05002050000068036-E0BkrCnrSCo8l20220921
J.P. Morgan Securities plc	21-Sep-2022 12:57:23	26	9764.0000	XLON	05002050000067923-E0BkrCnrSD1y920220921
J.P. Morgan Securities plc	21-Sep-2022 12:57:49	33	9762.0000	XLON	07002070000068453-E0BkrCnrSD7YF20220921
J.P. Morgan Securities plc	21-Sep-2022 12:59:20	24	9760.0000	XLON	05002050000068635-E0BkrCnrSDS1W20220921
J.P. Morgan Securities plc	21-Sep-2022 13:01:49	32	9758.0000	XLON	07002070000069122-E0BkrCnrSDzML20220921
J.P. Morgan Securities plc	21-Sep-2022 13:01:49	7	9758.0000	XLON	07002070000069122-E0BkrCnrSDzMJ20220921
J.P. Morgan Securities plc	21-Sep-2022 13:04:28	6	9762.0000	XLON	07002070000069603-E0BkrCnrSEUzG20220921
J.P. Morgan Securities plc	21-Sep-2022 13:04:28	32	9762.0000	XLON	07002070000069603-E0BkrCnrSEUzD20220921
J.P. Morgan Securities plc	21-Sep-2022 13:04:47	39	9760.0000	XLON	05002050000069407-E0BkrCnrSEXav20220921
J.P. Morgan Securities plc	21-Sep-2022 13:06:19	42	9760.0000	XLON	05002050000069892-E0BkrCnrSEqLU20220921
J.P. Morgan Securities plc	21-Sep-2022 13:09:40	47	9760.0000	XLON	07002070000070749-E0BkrCnrSFTXn20220921
J.P. Morgan Securities plc	21-Sep-2022 13:10:56	7	9758.0000	XLON	05002050000070886-E0BkrCnrSFgoS20220921
J.P. Morgan Securities plc	21-Sep-2022 13:10:56	27	9758.0000	XLON	05002050000070886-E0BkrCnrSFgoW20220921
J.P. Morgan Securities plc	21-Sep-2022 13:12:48	39	9756.0000	XLON	07002070000071437-E0BkrCnrSG5rM20220921
J.P. Morgan Securities plc	21-Sep-2022 13:13:00	50	9754.0000	XLON	07002070000071032-E0BkrCnrSG8RX20220921
J.P. Morgan Securities plc	21-Sep-2022 13:16:21	14	9760.0000	XLON	05002050000072078-E0BkrCnrSGii420220921
J.P. Morgan Securities plc	21-Sep-2022 13:16:21	8	9760.0000	XLON	05002050000072078-E0BkrCnrSGii720220921
J.P. Morgan Securities plc	21-Sep-2022 13:16:21	16	9760.0000	XLON	05002050000072078-E0BkrCnrSGii020220921
J.P. Morgan Securities plc	21-Sep-2022 13:16:33	46	9758.0000	XLON	05002050000072012-E0BkrCnrSGksl20220921
J.P. Morgan Securities plc	21-Sep-2022 13:17:32	33	9748.0000	XLON	05002050000072337-E0BkrCnrSGvcg20220921
J.P. Morgan Securities plc	21-Sep-2022 13:18:11	34	9746.0000	XLON	07002070000072422-E0BkrCnrSH1Mj20220921
J.P. Morgan Securities plc	21-Sep-2022 13:18:12	32	9742.0000	XLON	07002070000072466-E0BkrCnrSH1f20220921
J.P. Morgan Securities plc	21-Sep-2022 13:18:12	3	9746.0000	XLON	07002070000072422-E0BkrCnrSH1eq20220921

J.P. Morgan Securities plc	21-Sep-2022 13:21:50	36	9748.0000	XLON	07002070000073098-E0BkrCnsHjuD20220921
J.P. Morgan Securities plc	21-Sep-2022 13:22:31	25	9748.0000	XLON	07002070000073098-E0BkrCnsHsnK20220921
J.P. Morgan Securities plc	21-Sep-2022 13:22:31	47	9748.0000	XLON	05002050000073315-E0BkrCnsHsnM20220921
J.P. Morgan Securities plc	21-Sep-2022 13:23:58	12	9750.0000	XLON	05002050000073639-E0BkrCnsIBJ320220921
J.P. Morgan Securities plc	21-Sep-2022 13:23:58	10	9750.0000	XLON	05002050000073639-E0BkrCnsIBJ520220921
J.P. Morgan Securities plc	21-Sep-2022 13:24:04	40	9748.0000	XLON	07002070000073719-E0BkrCnsICR420220921
J.P. Morgan Securities plc	21-Sep-2022 13:24:04	33	9748.0000	XLON	05002050000073584-E0BkrCnsICR620220921
J.P. Morgan Securities plc	21-Sep-2022 13:24:11	53	9744.0000	XLON	05002050000072963-E0BkrCnsIDNR20220921
J.P. Morgan Securities plc	21-Sep-2022 13:27:17	63	9750.0000	XLON	05002050000074155-E0BkrCnsInA720220921
J.P. Morgan Securities plc	21-Sep-2022 13:27:18	16	9750.0000	XLON	07002070000074334-E0BkrCnsInHr20220921
J.P. Morgan Securities plc	21-Sep-2022 13:27:18	45	9750.0000	XLON	07002070000074334-E0BkrCnsInHp20220921
J.P. Morgan Securities plc	21-Sep-2022 13:28:07	74	9748.0000	XLON	07002070000074234-E0BkrCnsLwu520220921
J.P. Morgan Securities plc	21-Sep-2022 13:29:49	82	9754.0000	XLON	07002070000074692-E0BkrCnsJLQy20220921
J.P. Morgan Securities plc	21-Sep-2022 13:31:04	46	9754.0000	XLON	07002070000074941-E0BkrCnsInKv20220921
J.P. Morgan Securities plc	21-Sep-2022 13:31:04	9	9754.0000	XLON	07002070000074941-E0BkrCnsJfff20220921
J.P. Morgan Securities plc	21-Sep-2022 13:34:04	83	9778.0000	XLON	05002050000075863-E0BkrCnsKex720220921
J.P. Morgan Securities plc	21-Sep-2022 13:35:02	52	9776.0000	XLON	05002050000075783-E0BkrCnsKvCo20220921
J.P. Morgan Securities plc	21-Sep-2022 13:35:02	31	9776.0000	XLON	05002050000075783-E0BkrCnsKvCr20220921
J.P. Morgan Securities plc	21-Sep-2022 13:37:02	105	9774.0000	XLON	07002070000076776-E0BkrCnsLNuj20220921
J.P. Morgan Securities plc	21-Sep-2022 13:37:02	77	9776.0000	XLON	05002050000076644-E0BkrCnsLNuX20220921
J.P. Morgan Securities plc	21-Sep-2022 13:39:41	39	9778.0000	XLON	07002070000077987-E0BkrCnsLzRI20220921
J.P. Morgan Securities plc	21-Sep-2022 13:39:41	50	9778.0000	XLON	07002070000078065-E0BkrCnsLzRK20220921
J.P. Morgan Securities plc	21-Sep-2022 13:39:41	76	9778.0000	XLON	05002050000077582-E0BkrCnsLzRE20220921
J.P. Morgan Securities plc	21-Sep-2022 13:40:43	33	9766.0000	XLON	07002070000078825-E0BkrCnsMHJf20220921
J.P. Morgan Securities plc	21-Sep-2022 13:41:04	27	9762.0000	XLON	05002050000078718-E0BkrCnsMMXP20220921
J.P. Morgan Securities plc	21-Sep-2022 13:42:53	22	9762.0000	XLON	07002070000079573-E0BkrCnsMnhA20220921
J.P. Morgan Securities plc	21-Sep-2022 13:46:59	23	9758.0000	XLON	05002050000080423-E0BkrCnsNeem20220921
J.P. Morgan Securities plc	21-Sep-2022 13:47:17	12	9760.0000	XLON	07002070000081212-E0BkrCnsNhxu20220921
J.P. Morgan Securities plc	21-Sep-2022 13:50:25	12	9760.0000	XLON	05002050000082518-E0BkrCnsOKtD20220921
J.P. Morgan Securities plc	21-Sep-2022 13:50:29	6	9758.0000	XLON	05002050000081843-E0BkrCnsOLr320220921
J.P. Morgan Securities plc	21-Sep-2022 13:50:29	16	9758.0000	XLON	05002050000081843-E0BkrCnsOLr120220921
J.P. Morgan Securities plc	21-Sep-2022 13:52:16	58	9754.0000	XLON	07002070000082744-E0BkrCnsOICY20220921
J.P. Morgan Securities plc	21-Sep-2022 13:52:16	35	9754.0000	XLON	07002070000082744-E0BkrCnsOICk20220921
J.P. Morgan Securities plc	21-Sep-2022 13:52:17	33	9754.0000	XLON	05002050000083355-E0BkrCnsOiWr20220921
J.P. Morgan Securities plc	21-Sep-2022 13:52:39	36	9752.0000	XLON	05002050000082598-E0BkrCnsOndU20220921
J.P. Morgan Securities plc	21-Sep-2022 13:52:39	45	9752.0000	XLON	05002050000082598-E0BkrCnsOndU20220921
J.P. Morgan Securities plc	21-Sep-2022 13:55:46	27	9750.0000	XLON	07002070000084155-E0BkrCnsPRLH20220921
J.P. Morgan Securities plc	21-Sep-2022 13:55:56	10	9754.0000	XLON	05002050000084846-E0BkrCnsPTNb20220921
J.P. Morgan Securities plc	21-Sep-2022 13:59:24	19	9760.0000	XLON	07002070000086525-E0BkrCnsQC3k20220921
J.P. Morgan Securities plc	21-Sep-2022 13:59:24	6	9760.0000	XLON	07002070000086525-E0BkrCnsQC3V20220921
J.P. Morgan Securities plc	21-Sep-2022 13:59:35	9	9760.0000	XLON	07002070000086525-E0BkrCnsQLER20220921
J.P. Morgan Securities plc	21-Sep-2022 13:59:35	87	9760.0000	XLON	07002070000086525-E0BkrCnsQLG20220921
J.P. Morgan Securities plc	21-Sep-2022 14:00:10	64	9756.0000	XLON	05002050000085145-E0BkrCnsQMLk20220921
J.P. Morgan Securities plc	21-Sep-2022 14:00:16	55	9756.0000	XLON	07002070000085579-E0BkrCnsQPPc20220921
J.P. Morgan Securities plc	21-Sep-2022 14:00:16	13	9756.0000	XLON	05002050000085145-E0BkrCnsQPPY20220921
J.P. Morgan Securities plc	21-Sep-2022 14:00:43	97	9756.0000	XLON	05002050000086940-E0BkrCnsQXar20220921
J.P. Morgan Securities plc	21-Sep-2022 14:05:16	96	9756.0000	XLON	07002070000088103-E0BkrCnsRZJr20220921
J.P. Morgan Securities plc	21-Sep-2022 14:06:49	87	9764.0000	XLON	05002050000089953-E0BkrCnsRvLb20220921
J.P. Morgan Securities plc	21-Sep-2022 14:06:51	69	9764.0000	XLON	05002050000089953-E0BkrCnsRviV20220921
J.P. Morgan Securities plc	21-Sep-2022 14:07:30	13	9768.0000	XLON	07002070000090596-E0BkrCnsS3gv20220921
J.P. Morgan Securities plc	21-Sep-2022 14:07:30	26	9768.0000	XLON	07002070000090596-E0BkrCnsS3gr20220921
J.P. Morgan Securities plc	21-Sep-2022 14:07:30	12	9768.0000	XLON	07002070000090596-E0BkrCnsS3gp20220921
J.P. Morgan Securities plc	21-Sep-2022 14:07:30	52	9768.0000	XLON	05002050000090253-E0BkrCnsS3gn20220921
J.P. Morgan Securities plc	21-Sep-2022 14:09:11	105	9764.0000	XLON	07002070000090573-E0BkrCnsSM9n20220921
J.P. Morgan Securities plc	21-Sep-2022 14:12:40	37	9762.0000	XLON	07002070000092153-E0BkrCnsT3p720220921
J.P. Morgan Securities plc	21-Sep-2022 14:13:54	34	9760.0000	XLON	05002050000091808-E0BkrCnsTJU120220921
J.P. Morgan Securities plc	21-Sep-2022 14:13:59	44	9756.0000	XLON	07002070000092154-E0BkrCnsTKJZ20220921
J.P. Morgan Securities plc	21-Sep-2022 14:17:49	46	9758.0000	XLON	07002070000095121-E0BkrCnsU75N20220921
J.P. Morgan Securities plc	21-Sep-2022 14:28:10	28	9782.0000	XLON	07002070000100506-E0BkrCnsWFr820220921
J.P. Morgan Securities plc	21-Sep-2022 14:28:10	11	9782.0000	XLON	05002050000100093-E0BkrCnsWFrD20220921
J.P. Morgan Securities plc	21-Sep-2022 14:28:10	17	9782.0000	XLON	05002050000100093-E0BkrCnsWFrO20220921
J.P. Morgan Securities plc	21-Sep-2022 14:29:39	23	9782.0000	XLON	07002070000101293-E0BkrCnsWZKm20220921
J.P. Morgan Securities plc	22-Sep-2022 08:00:44	243	9754.0000	XLON	07002070000002155-E0BlaAHmgJwx20220922
J.P. Morgan Securities plc	22-Sep-2022 08:01:00	109	9752.0000	XLON	05002050000002133-E0BlaAHmgOXZ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:01:00	19	9754.0000	XLON	07002070000002155-E0BlaAHmgOXL20220922
J.P. Morgan Securities plc	22-Sep-2022 08:01:00	120	9752.0000	XLON	07002070000002156-E0BlaAHmgOXb20220922
J.P. Morgan Securities plc	22-Sep-2022 08:01:00	79	9744.0000	XLON	05002050000002135-E0BlaAHmgOh020220922
J.P. Morgan Securities plc	22-Sep-2022 08:01:00	139	9744.0000	XLON	07002070000002106-E0BlaAHmgOgy20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:02	64	9718.0000	XLON	07002070000003653-E0BlaAHmguyD20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:02	45	9718.0000	XLON	07002070000003653-E0BlaAHmguyH20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:02	120	9712.0000	XLON	07002070000003385-E0BlaAHmguyh20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:21	24	9710.0000	XLON	05002050000003628-E0BlaAHmh0L20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:21	85	9710.0000	XLON	05002050000003628-E0BlaAHmh0L220220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:36	101	9700.0000	XLON	07002070000004690-E0BlaAHmh4HQ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:36	67	9698.0000	XLON	05002050000004337-E0BlaAHmh4Hq20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:36	38	9700.0000	XLON	07002070000004690-E0BlaAHmh4HQ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:03:36	92	9698.0000	XLON	05002050000004337-E0BlaAHmh4Hq20220922
J.P. Morgan Securities plc	22-Sep-2022 08:04:02	59	9688.0000	XLON	05002050000004680-E0BlaAHmhBH420220922
J.P. Morgan Securities plc	22-Sep-2022 08:04:40	38	9688.0000	XLON	05002050000004680-E0BlaAHmhKng20220922
J.P. Morgan Securities plc	22-Sep-2022 08:05:02	50	9688.0000	XLON	05002050000004680-E0BlaAHmhQ0520220922

J.P. Morgan Securities plc	22-Sep-2022 08:06:14	107	9706.0000	XLON	07002070000005899-E0BlaAHmhooS20220922
J.P. Morgan Securities plc	22-Sep-2022 08:06:14	28	9706.0000	XLON	07002070000005899-E0BlaAHmhooW20220922
J.P. Morgan Securities plc	22-Sep-2022 08:06:41	38	9698.0000	XLON	05002050000005633-E0BlaAHmhxTx20220922
J.P. Morgan Securities plc	22-Sep-2022 08:06:41	78	9698.0000	XLON	05002050000005633-E0BlaAHmhxTz20220922
J.P. Morgan Securities plc	22-Sep-2022 08:08:29	67	9706.0000	XLON	05002050000006399-E0BlaAHmiWyx20220922
J.P. Morgan Securities plc	22-Sep-2022 08:08:29	67	9706.0000	XLON	05002050000006399-E0BlaAHmiWz20220922
J.P. Morgan Securities plc	22-Sep-2022 08:08:49	39	9702.0000	XLON	07002070000006359-E0BlaAHmidQE20220922
J.P. Morgan Securities plc	22-Sep-2022 08:08:49	74	9702.0000	XLON	07002070000006359-E0BlaAHmidQG20220922
J.P. Morgan Securities plc	22-Sep-2022 08:08:49	103	9700.0000	XLON	07002070000006352-E0BlaAHmidZL20220922
J.P. Morgan Securities plc	22-Sep-2022 08:10:15	131	9698.0000	XLON	07002070000007491-E0BlaAHmj5Q720220922
J.P. Morgan Securities plc	22-Sep-2022 08:11:45	9	9700.0000	XLON	07002070000008188-E0BlaAHmjZWX20220922
J.P. Morgan Securities plc	22-Sep-2022 08:11:45	18	9700.0000	XLON	07002070000008188-E0BlaAHmjZUf20220922
J.P. Morgan Securities plc	22-Sep-2022 08:11:45	83	9700.0000	XLON	05002050000007793-E0BlaAHmjZUd20220922
J.P. Morgan Securities plc	22-Sep-2022 08:12:39	14	9700.0000	BATE	40022400200007308-1000085L20220922
J.P. Morgan Securities plc	22-Sep-2022 08:12:39	136	9700.0000	XLON	05002050000008401-E0BlaAHmjuST20220922
J.P. Morgan Securities plc	22-Sep-2022 08:13:25	105	9706.0000	XLON	05002050000008759-E0BlaAHmkA3520220922
J.P. Morgan Securities plc	22-Sep-2022 08:13:27	90	9706.0000	XLON	07002070000008820-E0BlaAHmkAjF20220922
J.P. Morgan Securities plc	22-Sep-2022 08:13:27	4	9706.0000	XLON	07002070000008820-E0BlaAHmkAjH20220922
J.P. Morgan Securities plc	22-Sep-2022 08:13:44	66	9706.0000	XLON	07002070000008827-E0BlaAHmkFhQ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:14:04	50	9700.0000	BATE	40022400200007308-100008LX20220922
J.P. Morgan Securities plc	22-Sep-2022 08:14:15	69	9698.0000	BATE	24022240200007382-100008O420220922
J.P. Morgan Securities plc	22-Sep-2022 08:15:02	79	9706.0000	XLON	05002050000009514-E0BlaAHmkiYr20220922
J.P. Morgan Securities plc	22-Sep-2022 08:15:14	63	9706.0000	XLON	05002050000009573-E0BlaAHmkjr320220922
J.P. Morgan Securities plc	22-Sep-2022 08:15:14	36	9706.0000	XLON	05002050000009514-E0BlaAHmkjr120220922
J.P. Morgan Securities plc	22-Sep-2022 08:15:16	40	9704.0000	BATE	40022400200008504-100008Z520220922
J.P. Morgan Securities plc	22-Sep-2022 08:15:52	81	9714.0000	XLON	05002050000009770-E0BlaAHmiOMI20220922
J.P. Morgan Securities plc	22-Sep-2022 08:15:52	40	9714.0000	XLON	05002050000009770-E0BlaAHmiOMK20220922
J.P. Morgan Securities plc	22-Sep-2022 08:15:59	58	9710.0000	BATE	24022240200009031-1000095C20220922
J.P. Morgan Securities plc	22-Sep-2022 08:16:25	33	9710.0000	XLON	05002050000010140-E0BlaAHmiApM20220922
J.P. Morgan Securities plc	22-Sep-2022 08:16:30	18	9710.0000	XLON	05002050000010140-E0BlaAHmiCOO20220922
J.P. Morgan Securities plc	22-Sep-2022 08:16:30	23	9710.0000	XLON	05002050000010140-E0BlaAHmiCOM20220922
J.P. Morgan Securities plc	22-Sep-2022 08:16:30	36	9710.0000	XLON	05002050000010140-E0BlaAHmiCOH20220922
J.P. Morgan Securities plc	22-Sep-2022 08:17:05	71	9714.0000	XLON	07002070000010328-E0BlaAHmiN9m20220922
J.P. Morgan Securities plc	22-Sep-2022 08:17:05	15	9714.0000	XLON	07002070000010328-E0BlaAHmiN9o20220922
J.P. Morgan Securities plc	22-Sep-2022 08:17:05	35	9714.0000	XLON	07002070000010328-E0BlaAHmiN9a320220922
J.P. Morgan Securities plc	22-Sep-2022 08:17:12	110	9712.0000	XLON	05002050000010307-E0BlaAHmiPIJ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:17:33	49	9712.0000	BATE	40022400200009876-100009GW20220922
J.P. Morgan Securities plc	22-Sep-2022 08:17:38	102	9708.0000	XLON	07002070000009743-E0BlaAHmiZ7H20220922
J.P. Morgan Securities plc	22-Sep-2022 08:18:29	40	9704.0000	BATE	24022240200009030-100009OF20220922
J.P. Morgan Securities plc	22-Sep-2022 08:18:29	109	9702.0000	XLON	05002050000010431-E0BlaAHmloNJ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:18:29	46	9706.0000	BATE	24022240200009107-100009OD20220922
J.P. Morgan Securities plc	22-Sep-2022 08:19:11	117	9700.0000	XLON	07002070000010929-E0BlaAHmliZ6Z20220922
J.P. Morgan Securities plc	22-Sep-2022 08:19:31	69	9700.0000	XLON	07002070000011125-E0BlaAHmli5nW20220922
J.P. Morgan Securities plc	22-Sep-2022 08:19:31	48	9700.0000	XLON	07002070000011125-E0BlaAHmli5nu20220922
J.P. Morgan Securities plc	22-Sep-2022 08:20:33	51	9696.0000	BATE	24022240200011140-10000A3I20220922
J.P. Morgan Securities plc	22-Sep-2022 08:20:33	109	9696.0000	XLON	05002050000011392-E0BlaAHmP4U20220922
J.P. Morgan Securities plc	22-Sep-2022 08:20:48	85	9696.0000	XLON	07002070000011641-E0BlaAHmliKwQ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:20:48	28	9696.0000	XLON	07002070000011641-E0BlaAHmliUSi20220922
J.P. Morgan Securities plc	22-Sep-2022 08:21:41	21	9690.0000	BATE	40022400200010933-10000ABE20220922
J.P. Morgan Securities plc	22-Sep-2022 08:21:41	24	9690.0000	BATE	40022400200010933-10000ABD20220922
J.P. Morgan Securities plc	22-Sep-2022 08:21:41	139	9692.0000	XLON	07002070000011373-E0BlaAHmliKwQ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:21:41	48	9692.0000	BATE	24022240200012328-10000ABC20220922
J.P. Morgan Securities plc	22-Sep-2022 08:23:56	25	9710.0000	XLON	05002050000012853-E0BlaAHmniYHm20220922
J.P. Morgan Securities plc	22-Sep-2022 08:23:56	60	9710.0000	XLON	05002050000012853-E0BlaAHmniYHk20220922
J.P. Morgan Securities plc	22-Sep-2022 08:23:58	105	9708.0000	XLON	07002070000012897-E0BlaAHmniYp20220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:03	25	9700.0000	XLON	07002070000012830-E0BlaAHmniF20220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:03	38	9700.0000	XLON	05002050000012691-E0BlaAHmniAem20220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:03	73	9700.0000	XLON	05002050000012691-E0BlaAHmniAez20220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:03	61	9700.0000	XLON	07002070000012830-E0BlaAHmniAfp20220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:03	41	9700.0000	BATE	24022240200014177-10000AQ020220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:49	29	9696.0000	BATE	24022240200014176-10000ATR20220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:49	3	9696.0000	BATE	24022240200014803-10000ATS20220922
J.P. Morgan Securities plc	22-Sep-2022 08:24:49	24	9696.0000	BATE	24022240200014803-10000ATU20220922
J.P. Morgan Securities plc	22-Sep-2022 08:25:04	10	9698.0000	XLON	05002050000013241-E0BlaAHmniU6220220922
J.P. Morgan Securities plc	22-Sep-2022 08:25:04	39	9698.0000	XLON	05002050000013241-E0BlaAHmniU6420220922
J.P. Morgan Securities plc	22-Sep-2022 08:25:04	36	9698.0000	XLON	05002050000013241-E0BlaAHmniU6620220922
J.P. Morgan Securities plc	22-Sep-2022 08:26:51	106	9708.0000	XLON	07002070000013746-E0BlaAHmoT1T20220922
J.P. Morgan Securities plc	22-Sep-2022 08:26:54	5	9708.0000	XLON	05002050000013740-E0BlaAHmoT1p20220922
J.P. Morgan Securities plc	22-Sep-2022 08:26:54	16	9708.0000	XLON	05002050000013740-E0BlaAHmoT1q20220922
J.P. Morgan Securities plc	22-Sep-2022 08:27:33	98	9714.0000	XLON	07002070000014024-E0BlaAHmoI8U20220922
J.P. Morgan Securities plc	22-Sep-2022 08:27:33	56	9712.0000	BATE	24022240200016817-10000BF220220922
J.P. Morgan Securities plc	22-Sep-2022 08:27:33	82	9712.0000	XLON	07002070000014041-E0BlaAHmoI8g20220922
J.P. Morgan Securities plc	22-Sep-2022 08:27:33	59	9712.0000	BATE	24022240200016818-10000BF320220922
J.P. Morgan Securities plc	22-Sep-2022 08:27:33	105	9718.0000	XLON	05002050000013967-E0BlaAHmoI8D20220922
J.P. Morgan Securities plc	22-Sep-2022 08:27:44	46	9710.0000	BATE	24022240200017121-10000BGD20220922
J.P. Morgan Securities plc	22-Sep-2022 08:28:03	100	9706.0000	XLON	07002070000014074-E0BlaAHmoIQN20220922
J.P. Morgan Securities plc	22-Sep-2022 08:28:03	23	9706.0000	BATE	40022400200017125-10000BHD20220922
J.P. Morgan Securities plc	22-Sep-2022 08:28:03	23	9706.0000	XLON	07002070000014074-E0BlaAHmoIQY20220922
J.P. Morgan Securities plc	22-Sep-2022 08:28:03	36	9706.0000	BATE	40022400200017125-10000BHC20220922
J.P. Morgan Securities plc	22-Sep-2022 08:28:12	47	9700.0000	BATE	24022240200017122-10000BIC20220922

J.P. Morgan Securities plc	22-Sep-2022 08:29:13	26	9704.0000	XLON	07002070000014529-E0BlaAHmpGqA20220922
J.P. Morgan Securities plc	22-Sep-2022 08:29:13	10	9704.0000	XLON	07002070000014529-E0BlaAHmpGqC20220922
J.P. Morgan Securities plc	22-Sep-2022 08:29:13	38	9704.0000	XLON	07002070000014529-E0BlaAHmpGq820220922
J.P. Morgan Securities plc	22-Sep-2022 08:29:32	27	9700.0000	BATE	24022240200018212-10000BNJ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:29:51	97	9704.0000	XLON	05002050000014595-E0BlaAHmpUUA20220922
J.P. Morgan Securities plc	22-Sep-2022 08:30:04	27	9700.0000	XLON	05002050000014739-E0BlaAHmpZUW20220922
J.P. Morgan Securities plc	22-Sep-2022 08:30:04	112	9700.0000	XLON	05002050000014739-E0BlaAHmpZUY20220922
J.P. Morgan Securities plc	22-Sep-2022 08:30:04	29	9698.0000	BATE	40022400200018191-10000BR920220922
J.P. Morgan Securities plc	22-Sep-2022 08:30:05	52	9696.0000	XLON	07002070000014807-E0BlaAHmpZjD20220922
J.P. Morgan Securities plc	22-Sep-2022 08:30:05	67	9696.0000	XLON	07002070000014807-E0BlaAHmpZjB20220922
J.P. Morgan Securities plc	22-Sep-2022 08:31:16	32	9706.0000	BATE	24022240200019332-10000C1Z20220922
J.P. Morgan Securities plc	22-Sep-2022 08:32:08	103	9710.0000	XLON	07002070000015555-E0BlaAHmqR5K20220922
J.P. Morgan Securities plc	22-Sep-2022 08:32:36	38	9704.0000	XLON	07002070000014904-E0BlaAHmqg3m20220922
J.P. Morgan Securities plc	22-Sep-2022 08:32:58	25	9706.0000	XLON	07002070000015847-E0BlaAHmpZlB20220922
J.P. Morgan Securities plc	22-Sep-2022 08:32:58	22	9706.0000	XLON	07002070000015847-E0BlaAHmqp7X20220922
J.P. Morgan Securities plc	22-Sep-2022 08:33:01	74	9704.0000	XLON	07002070000014904-E0BlaAHmqgZT20220922
J.P. Morgan Securities plc	22-Sep-2022 08:33:01	40	9704.0000	BATE	24022240200020344-10000CFL20220922
J.P. Morgan Securities plc	22-Sep-2022 08:33:01	23	9702.0000	BATE	40022400200018865-10000CFM20220922
J.P. Morgan Securities plc	22-Sep-2022 08:34:07	86	9710.0000	XLON	05002050000016264-E0BlaAHmrHZB20220922
J.P. Morgan Securities plc	22-Sep-2022 08:34:15	103	9704.0000	XLON	05002050000016233-E0BlaAHmrLmz20220922
J.P. Morgan Securities plc	22-Sep-2022 08:34:39	44	9702.0000	BATE	24022240200021866-10000CT520220922
J.P. Morgan Securities plc	22-Sep-2022 08:35:12	67	9702.0000	XLON	05002050000016626-E0BlaAHmryP20220922
J.P. Morgan Securities plc	22-Sep-2022 08:35:36	11	9702.0000	XLON	05002050000016626-E0BlaAHmrsD120220922
J.P. Morgan Securities plc	22-Sep-2022 08:35:55	26	9696.0000	BATE	40022400200019341-10000CZB20220922
J.P. Morgan Securities plc	22-Sep-2022 08:35:55	86	9698.0000	XLON	05002050000014835-E0BlaAHmryAZ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:35:55	9	9696.0000	BATE	40022400200019341-10000CZC20220922
J.P. Morgan Securities plc	22-Sep-2022 08:37:02	26	9700.0000	XLON	07002070000016980-E0BlaAHmsOC620220922
J.P. Morgan Securities plc	22-Sep-2022 08:37:02	12	9700.0000	XLON	07002070000017049-E0BlaAHmsOC820220922
J.P. Morgan Securities plc	22-Sep-2022 08:37:42	44	9700.0000	XLON	07002070000017049-E0BlaAHmscdL20220922
J.P. Morgan Securities plc	22-Sep-2022 08:37:42	38	9700.0000	XLON	07002070000017249-E0BlaAHmscdg20220922
J.P. Morgan Securities plc	22-Sep-2022 08:37:42	39	9700.0000	BATE	40022400200023961-10000DE820220922
J.P. Morgan Securities plc	22-Sep-2022 08:38:02	38	9706.0000	XLON	07002070000017475-E0BlaAHmskd020220922
J.P. Morgan Securities plc	22-Sep-2022 08:38:08	38	9712.0000	XLON	05002050000017478-E0BlaAHmsmTK20220922
J.P. Morgan Securities plc	22-Sep-2022 08:38:08	52	9712.0000	XLON	05002050000017478-E0BlaAHmsmTt20220922
J.P. Morgan Securities plc	22-Sep-2022 08:38:11	38	9706.0000	XLON	07002070000017475-E0BlaAHmsmFp20220922
J.P. Morgan Securities plc	22-Sep-2022 08:38:11	56	9704.0000	XLON	05002050000017429-E0BlaAHmsnG120220922
J.P. Morgan Securities plc	22-Sep-2022 08:38:11	26	9704.0000	XLON	07002070000017464-E0BlaAHmsnFz20220922
J.P. Morgan Securities plc	22-Sep-2022 08:39:49	5	9712.0000	XLON	05002050000017900-E0BlaAHmtLyf20220922
J.P. Morgan Securities plc	22-Sep-2022 08:40:08	119	9712.0000	XLON	05002050000018031-E0BlaAHmtSqQ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:40:08	139	9712.0000	XLON	07002070000018041-E0BlaAHmtSqO20220922
J.P. Morgan Securities plc	22-Sep-2022 08:40:10	64	9710.0000	BATE	24022240200026286-10000DZN20220922
J.P. Morgan Securities plc	22-Sep-2022 08:40:18	12	9706.0000	XLON	07002070000018042-E0BlaAHmtWAC20220922
J.P. Morgan Securities plc	22-Sep-2022 08:40:54	41	9706.0000	BATE	40022400200025619-10000E3F20220922
J.P. Morgan Securities plc	22-Sep-2022 08:40:54	87	9706.0000	XLON	07002070000018042-E0BlaAHmtgLu20220922
J.P. Morgan Securities plc	22-Sep-2022 08:41:07	59	9704.0000	BATE	24022240200027474-10000E3X20220922
J.P. Morgan Securities plc	22-Sep-2022 08:41:10	53	9702.0000	BATE	24022240200026287-10000E4H20220922
J.P. Morgan Securities plc	22-Sep-2022 08:42:54	123	9700.0000	XLON	05002050000018465-E0BlaAHmsnFhg20220922
J.P. Morgan Securities plc	22-Sep-2022 08:42:54	35	9700.0000	BATE	40022400200028050-10000ED920220922
J.P. Morgan Securities plc	22-Sep-2022 08:45:39	73	9706.0000	XLON	05002050000019414-E0BlaAHmv8Av20220922
J.P. Morgan Securities plc	22-Sep-2022 08:45:39	86	9706.0000	XLON	07002070000019473-E0BlaAHmv8Ax20220922
J.P. Morgan Securities plc	22-Sep-2022 08:46:14	17	9718.0000	XLON	05002050000019703-E0BlaAHmtSqK20220922
J.P. Morgan Securities plc	22-Sep-2022 08:46:39	80	9720.0000	BATE	40022400200030651-10000EZZ20220922
J.P. Morgan Securities plc	22-Sep-2022 08:46:40	10	9728.0000	XLON	05002050000019858-E0BlaAHmvW920220922
J.P. Morgan Securities plc	22-Sep-2022 08:46:51	88	9728.0000	XLON	07002070000019949-E0BlaAHmvb1j20220922
J.P. Morgan Securities plc	22-Sep-2022 08:46:51	83	9728.0000	XLON	05002050000019862-E0BlaAHmvb1d20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:53	71	9774.0000	XLON	05002050000020752-E0BlaAHmwiaP20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:53	78	9776.0000	XLON	07002070000020814-E0BlaAHmwizp20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:55	7	9780.0000	XLON	07002070000020882-E0BlaAHmwji020220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:56	1	9780.0000	XLON	07002070000020890-E0BlaAHmwkbt20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:56	77	9780.0000	XLON	07002070000020890-E0BlaAHmwkBg20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:57	7	9780.0000	XLON	07002070000020898-E0BlaAHmwkgV20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:57	77	9780.0000	XLON	07002070000020898-E0BlaAHmwkgT20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:57	36	9780.0000	XLON	07002070000020898-E0BlaAHmwkgX20220922
J.P. Morgan Securities plc	22-Sep-2022 08:49:58	107	9780.0000	XLON	05002050000020845-E0BlaAHmw1r20220922
J.P. Morgan Securities plc	22-Sep-2022 08:50:02	33	9774.0000	XLON	07002070000020873-E0BlaAHmwndG20220922
J.P. Morgan Securities plc	22-Sep-2022 08:50:02	38	9774.0000	XLON	07002070000020873-E0BlaAHmwnd820220922
J.P. Morgan Securities plc	22-Sep-2022 08:51:28	41	9768.0000	XLON	07002070000020954-E0BlaAHmxH8H20220922
J.P. Morgan Securities plc	22-Sep-2022 08:51:28	108	9768.0000	XLON	07002070000020954-E0BlaAHmxH8J20220922
J.P. Morgan Securities plc	22-Sep-2022 08:51:29	119	9764.0000	XLON	05002050000020899-E0BlaAHmxHNy20220922
J.P. Morgan Securities plc	22-Sep-2022 08:52:22	90	9758.0000	XLON	05002050000021312-E0BlaAHmxb7120220922
J.P. Morgan Securities plc	22-Sep-2022 08:52:27	33	9754.0000	XLON	05002050000021293-E0BlaAHmxcQN20220922
J.P. Morgan Securities plc	22-Sep-2022 08:52:27	39	9754.0000	XLON	07002070000021352-E0BlaAHmxcQR20220922
J.P. Morgan Securities plc	22-Sep-2022 08:53:36	90	9750.0000	XLON	05002050000021831-E0BlaAHmy1q020220922
J.P. Morgan Securities plc	22-Sep-2022 08:54:32	69	9758.0000	XLON	05002050000021959-E0BlaAHmyKgl20220922
J.P. Morgan Securities plc	22-Sep-2022 08:54:32	76	9766.0000	XLON	07002070000022221-E0BlaAHmyKgU20220922
J.P. Morgan Securities plc	22-Sep-2022 08:55:10	67	9752.0000	XLON	07002070000022411-E0BlaAHmyWcj20220922
J.P. Morgan Securities plc	22-Sep-2022 08:55:14	80	9750.0000	XLON	05002050000022366-E0BlaAHmyXq620220922
J.P. Morgan Securities plc	22-Sep-2022 08:57:02	84	9732.0000	XLON	05002050000022871-E0BlaAHmz2jc20220922
J.P. Morgan Securities plc	22-Sep-2022 08:57:04	49	9730.0000	BATE	24022240200032122-10000GZU20220922
J.P. Morgan Securities plc	22-Sep-2022 08:57:04	23	9730.0000	BATE	40022400200032379-10000GZT20220922

J.P. Morgan Securities plc	22-Sep-2022 08:57:04	27	9730.0000	BATE	40022400200031855-10000GZV20220922
J.P. Morgan Securities plc	22-Sep-2022 08:57:04	74	9730.0000	BATE	24022240200033285-10000GZW20220922
J.P. Morgan Securities plc	22-Sep-2022 08:57:04	54	9730.0000	XLON	07002070000022888-E0BlaAHmz37I20220922
J.P. Morgan Securities plc	22-Sep-2022 08:57:09	77	9724.0000	XLON	07002070000022918-E0BlaAHmz4eF20220922
J.P. Morgan Securities plc	22-Sep-2022 08:58:55	64	9730.0000	XLON	05002050000023313-E0BlaAHmzWfu20220922
J.P. Morgan Securities plc	22-Sep-2022 08:58:55	85	9728.0000	BATE	40022400200038349-10000HHI20220922
J.P. Morgan Securities plc	22-Sep-2022 08:59:02	82	9726.0000	XLON	07002070000023362-E0BlaAHmzYXj20220922
J.P. Morgan Securities plc	22-Sep-2022 08:59:02	93	9726.0000	BATE	40022400200038324-10000HCS20220922
J.P. Morgan Securities plc	22-Sep-2022 08:59:02	7	9726.0000	XLON	07002070000023362-E0BlaAHmzYXf20220922
J.P. Morgan Securities plc	22-Sep-2022 08:59:52	73	9726.0000	BATE	24022240200040180-10000HHI20220922
J.P. Morgan Securities plc	22-Sep-2022 08:59:52	29	9724.0000	XLON	07002070000023366-E0BlaAHmznVw20220922
J.P. Morgan Securities plc	22-Sep-2022 08:59:53	79	9724.0000	BATE	40022400200039017-10000HHK20220922
J.P. Morgan Securities plc	22-Sep-2022 09:00:10	82	9726.0000	XLON	05002050000023918-E0BlaAHmzujk20220922
J.P. Morgan Securities plc	22-Sep-2022 09:00:33	54	9756.0000	XLON	07002070000024109-E0BlaAHn1DT20220922
J.P. Morgan Securities plc	22-Sep-2022 09:00:59	85	9758.0000	XLON	05002050000024073-E0BlaAHn07zc20220922
J.P. Morgan Securities plc	22-Sep-2022 09:01:00	76	9754.0000	XLON	05002050000024049-E0BlaAHn087C20220922
J.P. Morgan Securities plc	22-Sep-2022 09:02:09	79	9744.0000	XLON	07002070000024480-E0BlaAHn0RX920220922
J.P. Morgan Securities plc	22-Sep-2022 09:02:09	76	9746.0000	XLON	05002050000024464-E0BlaAHn0IwP20220922
J.P. Morgan Securities plc	22-Sep-2022 09:03:19	80	9740.0000	XLON	05002050000024258-E0BlaAHn0iLQ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:04:42	69	9766.0000	XLON	05002050000025552-E0BlaAHn1UVU20220922
J.P. Morgan Securities plc	22-Sep-2022 09:04:42	90	9768.0000	XLON	07002070000025649-E0BlaAHn1UVK20220922
J.P. Morgan Securities plc	22-Sep-2022 09:04:44	69	9758.0000	XLON	07002070000025530-E0BlaAHn1VgI20220922
J.P. Morgan Securities plc	22-Sep-2022 09:06:24	97	9756.0000	XLON	07002070000025890-E0BlaAHn2aF20220922
J.P. Morgan Securities plc	22-Sep-2022 09:06:24	75	9758.0000	XLON	05002050000026193-E0BlaAHn2aFj20220922
J.P. Morgan Securities plc	22-Sep-2022 09:06:36	12	9754.0000	XLON	05002050000025776-E0BlaAHn2jw20220922
J.P. Morgan Securities plc	22-Sep-2022 09:06:37	64	9754.0000	XLON	05002050000025776-E0BlaAHn2jdf20220922
J.P. Morgan Securities plc	22-Sep-2022 09:07:34	69	9748.0000	XLON	05002050000026832-E0BlaAHn3lx20220922
J.P. Morgan Securities plc	22-Sep-2022 09:07:42	102	9746.0000	XLON	05002050000026587-E0BlaAHn3NSZ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:07:46	75	9744.0000	XLON	05002050000026720-E0BlaAHn3Ph120220922
J.P. Morgan Securities plc	22-Sep-2022 09:09:39	38	9738.0000	XLON	07002070000027542-E0BlaAHn4KGe20220922
J.P. Morgan Securities plc	22-Sep-2022 09:09:39	36	9738.0000	XLON	07002070000027542-E0BlaAHn4KGh20220922
J.P. Morgan Securities plc	22-Sep-2022 09:09:44	67	9736.0000	XLON	05002050000027364-E0BlaAHn4MUV20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:14	79	9730.0000	XLON	07002070000028139-E0BlaAHn4aws20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:14	27	9730.0000	BATE	40022400200040517-10000JKW20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:14	20	9730.0000	XLON	07002070000028139-E0BlaAHn4awu20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:14	46	9730.0000	BATE	24022240200041723-10000JKZ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:14	45	9730.0000	BATE	40022400200040853-10000JKY20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:14	5	9730.0000	BATE	40022400200040517-10000JKX20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:18	119	9726.0000	XLON	05002050000028049-E0BlaAHn4cWI20220922
J.P. Morgan Securities plc	22-Sep-2022 09:10:18	149	9720.0000	XLON	07002070000028140-E0BlaAHn4cX720220922
J.P. Morgan Securities plc	22-Sep-2022 09:12:02	81	9718.0000	BATE	40022400200048283-10000JVZ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:12:03	14	9716.0000	XLON	07002070000028760-E0BlaAHn5VvK20220922
J.P. Morgan Securities plc	22-Sep-2022 09:12:03	78	9716.0000	XLON	07002070000028760-E0BlaAHn5VvC20220922
J.P. Morgan Securities plc	22-Sep-2022 09:13:08	90	9720.0000	BATE	40022400200049448-10000K2F20220922
J.P. Morgan Securities plc	22-Sep-2022 09:13:08	45	9718.0000	XLON	07002070000029142-E0BlaAHn620420220922
J.P. Morgan Securities plc	22-Sep-2022 09:13:08	32	9718.0000	XLON	05002050000029041-E0BlaAHn620220220922
J.P. Morgan Securities plc	22-Sep-2022 09:13:46	29	9720.0000	XLON	05002050000029180-E0BlaAHn6Hcz20220922
J.P. Morgan Securities plc	22-Sep-2022 09:14:02	5	9720.0000	XLON	05002050000029180-E0BlaAHn6MGU20220922
J.P. Morgan Securities plc	22-Sep-2022 09:14:02	38	9720.0000	XLON	05002050000029180-E0BlaAHn6MGQ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:14:03	42	9718.0000	XLON	07002070000029282-E0BlaAHn6MZF20220922
J.P. Morgan Securities plc	22-Sep-2022 09:14:03	23	9718.0000	XLON	05002050000029147-E0BlaAHn6Mz20220922
J.P. Morgan Securities plc	22-Sep-2022 09:15:01	22	9716.0000	BATE	40022400200050823-10000KFD20220922
J.P. Morgan Securities plc	22-Sep-2022 09:15:01	45	9716.0000	BATE	40022400200050823-10000KFC20220922
J.P. Morgan Securities plc	22-Sep-2022 09:15:04	98	9714.0000	BATE	40022400200048284-10000KFS20220922
J.P. Morgan Securities plc	22-Sep-2022 09:15:04	34	9714.0000	XLON	05002050000028663-E0BlaAHn6loC20220922
J.P. Morgan Securities plc	22-Sep-2022 09:15:04	45	9714.0000	XLON	05002050000028663-E0BlaAHn6loS20220922
J.P. Morgan Securities plc	22-Sep-2022 09:17:12	64	9712.0000	XLON	05002050000030326-E0BlaAHn85O120220922
J.P. Morgan Securities plc	22-Sep-2022 09:17:12	52	9712.0000	BATE	40022400200052268-10000KX920220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:06	38	9710.0000	XLON	07002070000029925-E0BlaAHn8XF20220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:06	27	9710.0000	XLON	07002070000029925-E0BlaAHn8XFo20220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:17	63	9708.0000	XLON	05002050000029345-E0BlaAHn8chN20220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:17	15	9708.0000	XLON	05002050000029345-E0BlaAHn8chL20220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:17	38	9706.0000	XLON	05002050000030751-E0BlaAHn8cn920220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:17	68	9708.0000	BATE	40022400200051999-10000L2B20220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:17	38	9706.0000	XLON	05002050000030751-E0BlaAHn8chy20220922
J.P. Morgan Securities plc	22-Sep-2022 09:18:39	9	9704.0000	BATE	24022240200053854-10000L4A20220922
J.P. Morgan Securities plc	22-Sep-2022 09:20:33	129	9720.0000	XLON	05002050000031455-E0BlaAHn9lQX20220922
J.P. Morgan Securities plc	22-Sep-2022 09:20:33	39	9720.0000	BATE	24022240200055970-10000LHF20220922
J.P. Morgan Securities plc	22-Sep-2022 09:20:33	18	9716.0000	BATE	24022240200055445-10000LHH20220922
J.P. Morgan Securities plc	22-Sep-2022 09:20:33	109	9716.0000	XLON	07002070000031512-E0BlaAHn9lTe20220922
J.P. Morgan Securities plc	22-Sep-2022 09:20:33	33	9716.0000	BATE	24022240200055445-10000LHG20220922
J.P. Morgan Securities plc	22-Sep-2022 09:21:27	43	9722.0000	BATE	40022400200055713-10000LRC20220922
J.P. Morgan Securities plc	22-Sep-2022 09:22:06	63	9720.0000	XLON	07002070000032210-E0BlaAHnAXgN20220922
J.P. Morgan Securities plc	22-Sep-2022 09:22:07	5	9720.0000	XLON	07002070000032210-E0BlaAHnAY8y20220922
J.P. Morgan Securities plc	22-Sep-2022 09:25:19	3	9724.0000	BATE	40022400200058391-10000MLI20220922
J.P. Morgan Securities plc	22-Sep-2022 09:25:19	39	9724.0000	BATE	40022400200058391-10000MLH20220922
J.P. Morgan Securities plc	22-Sep-2022 09:25:19	38	9722.0000	XLON	05002050000032691-E0BlaAHnByll20220922
J.P. Morgan Securities plc	22-Sep-2022 09:25:19	79	9724.0000	XLON	05002050000033063-E0BlaAHnBy1X20220922
J.P. Morgan Securities plc	22-Sep-2022 09:25:19	32	9722.0000	BATE	24022240200057855-10000MM620220922
J.P. Morgan Securities plc	22-Sep-2022 09:25:19	12	9722.0000	XLON	05002050000032691-E0BlaAHnByIU20220922

J.P. Morgan Securities plc	22-Sep-2022 09:26:07	38	9720.0000	XLON	07002070000032487-E0BlaAHnCWJ720220922
J.P. Morgan Securities plc	22-Sep-2022 09:26:07	52	9720.0000	BATE	24022240200060307-10000MSI20220922
J.P. Morgan Securities plc	22-Sep-2022 09:26:07	21	9720.0000	XLON	07002070000032487-E0BlaAHnCWJQ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:26:08	47	9718.0000	BATE	24022240200056562-10000MSQ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:26:09	39	9716.0000	XLON	05002050000033532-E0BlaAHnCLby20220922
J.P. Morgan Securities plc	22-Sep-2022 09:26:09	39	9716.0000	XLON	05002050000033532-E0BlaAHnCLBw20220922
J.P. Morgan Securities plc	22-Sep-2022 09:28:02	32	9730.0000	BATE	24022240200061563-10000N7T20220922
J.P. Morgan Securities plc	22-Sep-2022 09:28:37	93	9728.0000	XLON	07002070000033969-E0BlaAHnDSyU20220922
J.P. Morgan Securities plc	22-Sep-2022 09:28:37	32	9728.0000	BATE	40022400200060852-10000ND820220922
J.P. Morgan Securities plc	22-Sep-2022 09:28:38	23	9728.0000	XLON	07002070000034519-E0BlaAHnDTHI20220922
J.P. Morgan Securities plc	22-Sep-2022 09:29:33	32	9728.0000	XLON	05002050000034595-E0BlaAHnDoND20220922
J.P. Morgan Securities plc	22-Sep-2022 09:29:33	36	9728.0000	XLON	07002070000034519-E0BlaAHnDoNB20220922
J.P. Morgan Securities plc	22-Sep-2022 09:29:34	38	9728.0000	XLON	07002070000034834-E0BlaAHnDoSJ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:29:34	10	9728.0000	XLON	07002070000034834-E0BlaAHnDoSL20220922
J.P. Morgan Securities plc	22-Sep-2022 09:29:34	45	9728.0000	XLON	07002070000034834-E0BlaAHnDoSH20220922
J.P. Morgan Securities plc	22-Sep-2022 09:29:51	18	9728.0000	XLON	07002070000034995-E0BlaAHnDx0Z20220922
J.P. Morgan Securities plc	22-Sep-2022 09:29:51	30	9728.0000	XLON	07002070000034995-E0BlaAHnDx0X20220922
J.P. Morgan Securities plc	22-Sep-2022 09:30:04	21	9728.0000	XLON	07002070000035102-E0BlaAHnE3eK20220922
J.P. Morgan Securities plc	22-Sep-2022 09:30:04	88	9728.0000	XLON	07002070000035102-E0BlaAHnE3eU20220922
J.P. Morgan Securities plc	22-Sep-2022 09:30:04	11	9726.0000	XLON	05002050000035152-E0BlaAHnE3gC20220922
J.P. Morgan Securities plc	22-Sep-2022 09:30:13	76	9726.0000	XLON	05002050000035152-E0BlaAHnE8Ao20220922
J.P. Morgan Securities plc	22-Sep-2022 09:32:14	30	9728.0000	BATE	24022240200064432-10000O5J20220922
J.P. Morgan Securities plc	22-Sep-2022 09:32:40	26	9728.0000	XLON	05002050000036099-E0BlaAHnFGEU20220922
J.P. Morgan Securities plc	22-Sep-2022 09:32:40	38	9728.0000	XLON	05002050000036099-E0BlaAHnFGES20220922
J.P. Morgan Securities plc	22-Sep-2022 09:32:44	1	9728.0000	BATE	40022400200065249-10000O8P20220922
J.P. Morgan Securities plc	22-Sep-2022 09:33:09	12	9726.0000	XLON	05002050000035152-E0BlaAHnFSJr20220922
J.P. Morgan Securities plc	22-Sep-2022 09:33:09	29	9726.0000	XLON	05002050000035476-E0BlaAHnFSJt20220922
J.P. Morgan Securities plc	22-Sep-2022 09:33:32	87	9724.0000	XLON	05002050000035893-E0BlaAHnFduz20220922
J.P. Morgan Securities plc	22-Sep-2022 09:33:33	23	9722.0000	BATE	40022400200063063-10000ODR20220922
J.P. Morgan Securities plc	22-Sep-2022 09:35:28	81	9736.0000	XLON	07002070000036977-E0BlaAHnGSBk20220922
J.P. Morgan Securities plc	22-Sep-2022 09:35:48	93	9740.0000	XLON	07002070000037141-E0BlaAHnG6Bx20220922
J.P. Morgan Securities plc	22-Sep-2022 09:36:05	6	9738.0000	XLON	05002050000037150-E0BlaAHnGhhT20220922
J.P. Morgan Securities plc	22-Sep-2022 09:36:05	51	9738.0000	XLON	05002050000037150-E0BlaAHnGhhQ20220922
J.P. Morgan Securities plc	22-Sep-2022 09:41:17	5	9750.0000	XLON	07002070000038830-E0BlaAHnIc5T20220922
J.P. Morgan Securities plc	22-Sep-2022 09:41:17	7	9750.0000	XLON	07002070000038830-E0BlaAHnIc5L20220922
J.P. Morgan Securities plc	22-Sep-2022 09:41:17	51	9750.0000	XLON	07002070000038830-E0BlaAHnIc5P20220922
J.P. Morgan Securities plc	22-Sep-2022 09:42:52	46	9750.0000	XLON	07002070000039340-E0BlaAHnJLHn20220922
J.P. Morgan Securities plc	22-Sep-2022 09:42:53	69	9748.0000	XLON	07002070000039070-E0BlaAHnJLI920220922
J.P. Morgan Securities plc	22-Sep-2022 09:43:01	62	9746.0000	XLON	05002050000039343-E0BlaAHnJQdW20220922
J.P. Morgan Securities plc	22-Sep-2022 09:43:15	95	9738.0000	XLON	05002050000039541-E0BlaAHnJU9I20220922
J.P. Morgan Securities plc	22-Sep-2022 09:43:59	66	9740.0000	XLON	05002050000039949-E0BlaAHnJn6p20220922
J.P. Morgan Securities plc	22-Sep-2022 09:46:12	98	9760.0000	XLON	05002050000041123-E0BlaAHnKq5f20220922
J.P. Morgan Securities plc	22-Sep-2022 09:46:22	84	9756.0000	XLON	05002050000040954-E0BlaAHnKuvd20220922
J.P. Morgan Securities plc	22-Sep-2022 09:46:53	76	9754.0000	XLON	07002070000040659-E0BlaAHnLBQ320220922
J.P. Morgan Securities plc	22-Sep-2022 09:47:09	68	9752.0000	XLON	07002070000041273-E0BlaAHnLlk120220922
J.P. Morgan Securities plc	22-Sep-2022 09:47:43	2	9752.0000	XLON	07002070000041273-E0BlaAHnLVxT20220922
J.P. Morgan Securities plc	22-Sep-2022 09:48:35	74	9750.0000	XLON	07002070000041791-E0BlaAHnLqt5L20220922
J.P. Morgan Securities plc	22-Sep-2022 09:48:36	84	9748.0000	XLON	05002050000041214-E0BlaAHnLrr320220922
J.P. Morgan Securities plc	22-Sep-2022 09:48:51	60	9744.0000	XLON	07002070000041493-E0BlaAHnLYRl20220922
J.P. Morgan Securities plc	22-Sep-2022 09:48:51	20	9744.0000	XLON	07002070000041493-E0BlaAHnLyS120220922
J.P. Morgan Securities plc	22-Sep-2022 09:49:37	79	9738.0000	XLON	07002070000042031-E0BlaAHnMEXl20220922
J.P. Morgan Securities plc	22-Sep-2022 09:49:49	67	9734.0000	XLON	05002050000042115-E0BlaAHnMJeI20220922
J.P. Morgan Securities plc	22-Sep-2022 09:50:59	94	9742.0000	XLON	07002070000042682-E0BlaAHnMmWs20220922
J.P. Morgan Securities plc	22-Sep-2022 09:52:10	42	9740.0000	XLON	07002070000042410-E0BlaAHnNDKv20220922
J.P. Morgan Securities plc	22-Sep-2022 09:52:10	38	9740.0000	XLON	07002070000042410-E0BlaAHnNDKT20220922
J.P. Morgan Securities plc	22-Sep-2022 09:52:10	78	9738.0000	XLON	05002050000042737-E0BlaAHnNDmi20220922
J.P. Morgan Securities plc	22-Sep-2022 09:54:02	73	9738.0000	XLON	07002070000043522-E0BlaAHnNvfi20220922
J.P. Morgan Securities plc	22-Sep-2022 09:54:02	41	9736.0000	XLON	07002070000043438-E0BlaAHnNvgK20220922
J.P. Morgan Securities plc	22-Sep-2022 09:54:02	38	9738.0000	XLON	07002070000043522-E0BlaAHnNvff20220922
J.P. Morgan Securities plc	22-Sep-2022 09:54:02	42	9736.0000	XLON	07002070000043438-E0BlaAHnNvgG20220922
J.P. Morgan Securities plc	22-Sep-2022 09:56:16	64	9738.0000	XLON	05002050000044287-E0BlaAHnOkQc20220922
J.P. Morgan Securities plc	22-Sep-2022 09:56:19	11	9738.0000	XLON	05002050000044287-E0BlaAHnOl8V20220922
J.P. Morgan Securities plc	22-Sep-2022 09:56:45	34	9740.0000	XLON	05002050000044645-E0BlaAHnOw9120220922
J.P. Morgan Securities plc	22-Sep-2022 09:58:08	56	9740.0000	XLON	07002070000044992-E0BlaAHnPLRa20220922
J.P. Morgan Securities plc	22-Sep-2022 10:01:03	71	9744.0000	XLON	07002070000045733-E0BlaAHnQIYI20220922
J.P. Morgan Securities plc	22-Sep-2022 10:01:40	47	9742.0000	XLON	07002070000045988-E0BlaAHnQUbt20220922
J.P. Morgan Securities plc	22-Sep-2022 10:02:21	109	9740.0000	XLON	07002070000045591-E0BlaAHnQj4a20220922
J.P. Morgan Securities plc	22-Sep-2022 10:02:25	77	9738.0000	XLON	05002050000046296-E0BlaAHnKqg420220922
J.P. Morgan Securities plc	22-Sep-2022 10:02:35	50	9734.0000	XLON	05002050000046058-E0BlaAHnQpbv20220922
J.P. Morgan Securities plc	22-Sep-2022 10:02:35	12	9734.0000	XLON	05002050000046058-E0BlaAHnQpbl20220922
J.P. Morgan Securities plc	22-Sep-2022 10:05:26	64	9736.0000	XLON	07002070000047268-E0BlaAHnRoO020220922
J.P. Morgan Securities plc	22-Sep-2022 10:06:03	28	9736.0000	XLON	07002070000047268-E0BlaAHnS1AX20220922
J.P. Morgan Securities plc	22-Sep-2022 10:06:03	10	9736.0000	XLON	07002070000047472-E0BlaAHnS1AZ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:06:03	53	9736.0000	XLON	07002070000047472-E0BlaAHnS1Px20220922
J.P. Morgan Securities plc	22-Sep-2022 10:06:24	60	9734.0000	XLON	07002070000047073-E0BlaAHnS7BB20220922
J.P. Morgan Securities plc	22-Sep-2022 10:06:24	47	9734.0000	XLON	07002070000047073-E0BlaAHnS7BD20220922
J.P. Morgan Securities plc	22-Sep-2022 10:06:53	98	9732.0000	XLON	05002050000047677-E0BlaAHnSIWr20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:11	25	9734.0000	XLON	07002070000048159-E0BlaAHnSprC20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	101	9730.0000	BATE	40022400200093955-10000UPK20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	66	9730.0000	XLON	05002050000046883-E0BlaAHnStvA20220922

J.P. Morgan Securities plc	22-Sep-2022 10:08:21	133	9730.0000	BATE	40022400200093955-10000UPN20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	11	9730.0000	BATE	40022400200093955-10000UPL20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	129	9730.0000	BATE	24022240200094609-10000UPR20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	27	9730.0000	BATE	40022400200093954-10000UPQ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	36	9730.0000	BATE	40022400200093956-10000UPS20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	119	9730.0000	BATE	40022400200093809-10000UPO20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	37	9730.0000	BATE	24022240200094608-10000UPP20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:21	100	9730.0000	BATE	40022400200093955-10000UPM20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:23	77	9726.0000	XLON	07002070000047625-E0BlaAHnSvJJ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:43	12	9728.0000	BATE	40022400200094765-10000UTA20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:43	14	9728.0000	BATE	40022400200094765-10000UTC20220922
J.P. Morgan Securities plc	22-Sep-2022 10:08:43	17	9728.0000	BATE	40022400200094765-10000UTB20220922
J.P. Morgan Securities plc	22-Sep-2022 10:09:30	98	9728.0000	BATE	40022400200095348-10000UXZ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:09:30	16	9728.0000	BATE	40022400200095348-10000UY20220922
J.P. Morgan Securities plc	22-Sep-2022 10:10:23	11	9728.0000	BATE	24022240200096840-10000V4N20220922
J.P. Morgan Securities plc	22-Sep-2022 10:10:23	28	9728.0000	BATE	24022240200096840-10000V4M20220922
J.P. Morgan Securities plc	22-Sep-2022 10:11:19	30	9726.0000	BATE	40022400200096666-10000V9S20220922
J.P. Morgan Securities plc	22-Sep-2022 10:11:38	49	9724.0000	XLON	05002050000049146-E0BlaAHnU6V720220922
J.P. Morgan Securities plc	22-Sep-2022 10:11:38	56	9724.0000	BATE	40022400200093957-10000VBB20220922
J.P. Morgan Securities plc	22-Sep-2022 10:11:38	34	9724.0000	XLON	05002050000049146-E0BlaAHnU5Zi20220922
J.P. Morgan Securities plc	22-Sep-2022 10:11:38	83	9724.0000	BATE	40022400200093957-10000VBA20220922
J.P. Morgan Securities plc	22-Sep-2022 10:11:40	129	9722.0000	XLON	05002050000048901-E0BlaAHnU6V720220922
J.P. Morgan Securities plc	22-Sep-2022 10:12:45	31	9718.0000	XLON	07002070000049464-E0BlaAHnUNyv20220922
J.P. Morgan Securities plc	22-Sep-2022 10:12:45	58	9718.0000	XLON	07002070000049164-E0BlaAHnUNyt20220922
J.P. Morgan Securities plc	22-Sep-2022 10:13:40	121	9722.0000	XLON	05002050000049893-E0BlaAHnUe9J20220922
J.P. Morgan Securities plc	22-Sep-2022 10:13:41	4	9722.0000	XLON	05002050000049893-E0BlaAHnUeT520220922
J.P. Morgan Securities plc	22-Sep-2022 10:13:41	38	9722.0000	BATE	24022240200098594-10000VO720220922
J.P. Morgan Securities plc	22-Sep-2022 10:13:41	7	9722.0000	BATE	24022240200098594-10000VO820220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:03	6	9722.0000	BATE	24022240200099957-10000WB320220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:03	62	9722.0000	XLON	07002070000050380-E0BlaAHnVd0C20220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:03	28	9722.0000	BATE	24022240200099957-10000WB220220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:03	38	9722.0000	XLON	07002070000050380-E0BlaAHnVd0820220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:16	34	9720.0000	XLON	07002070000049865-E0BlaAHnVgy020220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:16	45	9720.0000	BATE	24022240200099421-10000WC720220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:16	34	9720.0000	XLON	07002070000049865-E0BlaAHnVgyG20220922
J.P. Morgan Securities plc	22-Sep-2022 10:17:16	14	9720.0000	XLON	07002070000049865-E0BlaAHnVgy620220922
J.P. Morgan Securities plc	22-Sep-2022 10:18:23	107	9716.0000	XLON	07002070000051096-E0BlaAHnW0lW20220922
J.P. Morgan Securities plc	22-Sep-2022 10:18:23	40	9716.0000	BATE	40022400200101128-10000WKY20220922
J.P. Morgan Securities plc	22-Sep-2022 10:18:58	11	9714.0000	XLON	07002070000051353-E0BlaAHnWANH20220922
J.P. Morgan Securities plc	22-Sep-2022 10:19:15	85	9714.0000	XLON	07002070000051353-E0BlaAHnWFDE20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:23	42	9720.0000	BATE	24022240200105538-10000X7D20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:28	17	9720.0000	XLON	07002070000052285-E0BlaAHnX6Yz20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:30	38	9720.0000	XLON	07002070000052285-E0BlaAHnX6x20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:31	32	9720.0000	XLON	07002070000052285-E0BlaAHnX7O20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:31	3	9720.0000	BATE	24022240200105538-10000X8F20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:43	46	9716.0000	BATE	40022400200102583-10000X9N20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:43	104	9718.0000	XLON	07002070000052223-E0BlaAHnXAFJ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:22:43	87	9716.0000	XLON	05002050000052396-E0BlaAHnXAJG20220922
J.P. Morgan Securities plc	22-Sep-2022 10:24:13	9	9716.0000	BATE	24022240200107363-10000XL820220922
J.P. Morgan Securities plc	22-Sep-2022 10:24:20	33	9718.0000	BATE	40022400200106744-10000XM220220922
J.P. Morgan Securities plc	22-Sep-2022 10:24:55	38	9716.0000	XLON	07002070000052883-E0BlaAHnXmiW20220922
J.P. Morgan Securities plc	22-Sep-2022 10:24:56	76	9716.0000	XLON	07002070000052883-E0BlaAHnXn5Z20220922
J.P. Morgan Securities plc	22-Sep-2022 10:26:02	38	9718.0000	XLON	07002070000053139-E0BlaAHnY5ue20220922
J.P. Morgan Securities plc	22-Sep-2022 10:26:02	65	9718.0000	XLON	07002070000053139-E0BlaAHnY5uk20220922
J.P. Morgan Securities plc	22-Sep-2022 10:27:46	38	9722.0000	XLON	05002050000053721-E0BlaAHnYyw20220922
J.P. Morgan Securities plc	22-Sep-2022 10:28:33	90	9722.0000	XLON	05002050000053721-E0BlaAHnYIEC20220922
J.P. Morgan Securities plc	22-Sep-2022 10:28:33	86	9722.0000	XLON	07002070000053794-E0BlaAHnYIEE20220922
J.P. Morgan Securities plc	22-Sep-2022 10:28:51	55	9720.0000	BATE	40022400200108320-10000YBJ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:28:51	96	9718.0000	XLON	05002050000053685-E0BlaAHnYpcq20220922
J.P. Morgan Securities plc	22-Sep-2022 10:30:39	25	9724.0000	BATE	24022240200110914-10000YN720220922
J.P. Morgan Securities plc	22-Sep-2022 10:34:42	62	9728.0000	BATE	24022240200112530-10000ZDY20220922
J.P. Morgan Securities plc	22-Sep-2022 10:34:42	100	9728.0000	XLON	05002050000054878-E0BlaAHna08020220922
J.P. Morgan Securities plc	22-Sep-2022 10:34:43	128	9728.0000	XLON	05002050000055337-E0BlaAHnaOlu20220922
J.P. Morgan Securities plc	22-Sep-2022 10:35:02	48	9726.0000	BATE	24022240200111963-10000ZFN20220922
J.P. Morgan Securities plc	22-Sep-2022 10:35:02	38	9726.0000	XLON	07002070000054810-E0BlaAHnaUSQ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:35:02	45	9726.0000	XLON	07002070000054810-E0BlaAHnaUST20220922
J.P. Morgan Securities plc	22-Sep-2022 10:35:03	58	9724.0000	BATE	24022240200111840-10000ZG320220922
J.P. Morgan Securities plc	22-Sep-2022 10:35:04	64	9722.0000	XLON	07002070000054574-E0BlaAHnaV1820220922
J.P. Morgan Securities plc	22-Sep-2022 10:36:54	38	9730.0000	XLON	07002070000055851-E0BlaAHnb6hY20220922
J.P. Morgan Securities plc	22-Sep-2022 10:36:54	47	9730.0000	XLON	07002070000055851-E0BlaAHnb6ha20220922
J.P. Morgan Securities plc	22-Sep-2022 10:37:10	109	9728.0000	XLON	05002050000055747-E0BlaAHnbCv20220922
J.P. Morgan Securities plc	22-Sep-2022 10:37:10	53	9726.0000	BATE	24022240200115525-10000ZR120220922
J.P. Morgan Securities plc	22-Sep-2022 10:37:57	38	9724.0000	XLON	05002050000055608-E0BlaAHnbVnk20220922
J.P. Morgan Securities plc	22-Sep-2022 10:38:06	38	9724.0000	XLON	05002050000055608-E0BlaAHnbXr120220922
J.P. Morgan Securities plc	22-Sep-2022 10:39:03	49	9724.0000	BATE	40022400200114321-10000ZY220220922
J.P. Morgan Securities plc	22-Sep-2022 10:39:03	37	9724.0000	XLON	05002050000056264-E0BlaAHnrbHd20220922
J.P. Morgan Securities plc	22-Sep-2022 10:39:03	25	9724.0000	XLON	05002050000055608-E0BlaAHnrbHR20220922
J.P. Morgan Securities plc	22-Sep-2022 10:39:03	131	9724.0000	XLON	07002070000056285-E0BlaAHnrbHb20220922
J.P. Morgan Securities plc	22-Sep-2022 10:39:03	25	9724.0000	XLON	07002070000056256-E0BlaAHnrbHZ20220922
J.P. Morgan Securities plc	22-Sep-2022 10:39:04	32	9720.0000	BATE	40022400200115367-10000ZZC20220922

J.P. Morgan Securities plc	22-Sep-2022 10:39:04	48	9720.0000	XLON	05002050000056236-E0BlaAHnhrzl20220922
J.P. Morgan Securities plc	22-Sep-2022 10:39:04	38	9720.0000	XLON	05002050000056236-E0BlaAHnhrzcc20220922
J.P. Morgan Securities plc	22-Sep-2022 10:41:14	109	9716.0000	XLON	07002070000056637-E0BlaAHncTaO20220922
J.P. Morgan Securities plc	22-Sep-2022 10:41:14	27	9716.0000	BATE	40022400200117373-1000109H20220922
J.P. Morgan Securities plc	22-Sep-2022 10:42:33	114	9716.0000	XLON	07002070000057265-E0BlaAHncrYt20220922
J.P. Morgan Securities plc	22-Sep-2022 10:42:47	22	9716.0000	BATE	24022240200119434-100010H320220922
J.P. Morgan Securities plc	22-Sep-2022 10:42:49	114	9714.0000	XLON	07002070000057036-E0BlaAHncwPU20220922
J.P. Morgan Securities plc	22-Sep-2022 10:42:53	39	9712.0000	BATE	24022240200117865-100010IE20220922
J.P. Morgan Securities plc	22-Sep-2022 10:46:04	63	9714.0000	XLON	05002050000058197-E0BlaAHndofG20220922
J.P. Morgan Securities plc	22-Sep-2022 10:46:26	36	9714.0000	BATE	24022240200121408-1000111M20220922
J.P. Morgan Securities plc	22-Sep-2022 10:46:26	38	9714.0000	XLON	05002050000058197-E0BlaAHnduA120220922
J.P. Morgan Securities plc	22-Sep-2022 10:46:26	24	9714.0000	XLON	05002050000058197-E0BlaAHnduAE20220922
J.P. Morgan Securities plc	22-Sep-2022 10:47:30	38	9716.0000	XLON	07002070000058433-E0BlaAHne8oX20220922
J.P. Morgan Securities plc	22-Sep-2022 10:47:30	35	9716.0000	BATE	24022240200121958-1000116C20220922
J.P. Morgan Securities plc	22-Sep-2022 10:47:30	53	9716.0000	XLON	07002070000058433-E0BlaAHne8or20220922
J.P. Morgan Securities plc	22-Sep-2022 10:48:02	37	9714.0000	XLON	07002070000058381-E0BlaAHneGSK20220922
J.P. Morgan Securities plc	22-Sep-2022 10:48:07	45	9714.0000	XLON	05002050000058419-E0BlaAHnel3620220922
J.P. Morgan Securities plc	22-Sep-2022 10:48:07	13	9714.0000	XLON	07002070000058381-E0BlaAHnel3420220922
J.P. Morgan Securities plc	22-Sep-2022 10:48:07	9	9714.0000	BATE	24022240200122517-1000119820220922
J.P. Morgan Securities plc	22-Sep-2022 10:48:07	33	9714.0000	BATE	24022240200122517-1000119720220922
J.P. Morgan Securities plc	22-Sep-2022 10:51:11	37	9718.0000	BATE	24022240200123776-100011OF20220922
J.P. Morgan Securities plc	22-Sep-2022 10:52:22	37	9716.0000	BATE	40022400200122808-100011U220220922
J.P. Morgan Securities plc	22-Sep-2022 10:52:22	10	9714.0000	BATE	40022400200122807-100011V220220922
J.P. Morgan Securities plc	22-Sep-2022 10:52:22	146	9716.0000	XLON	07002070000059130-E0BlaAHnfnNs20220922
J.P. Morgan Securities plc	22-Sep-2022 10:52:22	14	9714.0000	BATE	40022400200122807-100011V120220922
J.P. Morgan Securities plc	22-Sep-2022 10:52:23	136	9714.0000	XLON	05002050000059180-E0BlaAHnfnNt20220922
J.P. Morgan Securities plc	22-Sep-2022 10:55:23	44	9720.0000	BATE	40022400200126752-100012C320220922
J.P. Morgan Securities plc	22-Sep-2022 10:55:53	7	9718.0000	XLON	05002050000059901-E0BlaAHngHno20220922
J.P. Morgan Securities plc	22-Sep-2022 10:57:15	41	9718.0000	BATE	40022400200126559-100012LH20220922
J.P. Morgan Securities plc	22-Sep-2022 10:58:09	38	9718.0000	XLON	05002050000059901-E0BlaAHngsmU20220922
J.P. Morgan Securities plc	22-Sep-2022 10:58:49	65	9720.0000	XLON	07002070000060955-E0BlaAHnh5V20220922
J.P. Morgan Securities plc	22-Sep-2022 10:58:49	38	9720.0000	XLON	07002070000060955-E0BlaAHnh5OV20220922
J.P. Morgan Securities plc	22-Sep-2022 10:59:02	25	9720.0000	XLON	05002050000061137-E0BlaAHnh93720220922
J.P. Morgan Securities plc	22-Sep-2022 10:59:02	60	9720.0000	XLON	05002050000061137-E0BlaAHnh94720220922
J.P. Morgan Securities plc	22-Sep-2022 10:59:22	55	9720.0000	XLON	05002050000061137-E0BlaAHnh9T20220922
J.P. Morgan Securities plc	22-Sep-2022 10:59:22	46	9720.0000	XLON	07002070000061173-E0BlaAHnhEtB20220922
J.P. Morgan Securities plc	22-Sep-2022 10:59:47	130	9720.0000	XLON	05002050000061344-E0BlaAHnhLCy20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:02	38	9718.0000	XLON	05002050000059901-E0BlaAHnhPKa20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:02	19	9718.0000	XLON	05002050000059901-E0BlaAHnhPKc20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:02	54	9718.0000	XLON	05002050000060941-E0BlaAHnhPKe20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:02	53	9718.0000	BATE	24022240200130571-1000130K20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:04	36	9718.0000	XLON	05002050000061405-E0BlaAHnhPwi20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:04	7	9718.0000	XLON	05002050000061405-E0BlaAHnhPwz20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:04	39	9718.0000	XLON	05002050000061405-E0BlaAHnhPwk20220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:40	22	9716.0000	BATE	40022400200129166-1000134720220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:40	24	9716.0000	BATE	40022400200129166-1000134820220922
J.P. Morgan Securities plc	22-Sep-2022 11:00:41	103	9714.0000	XLON	07002070000061390-E0BlaAHnhajs20220922
J.P. Morgan Securities plc	22-Sep-2022 11:01:53	11	9712.0000	BATE	24022240200133920-100013BP20220922
J.P. Morgan Securities plc	22-Sep-2022 11:01:53	23	9712.0000	BATE	24022240200133920-100013B020220922
J.P. Morgan Securities plc	22-Sep-2022 11:02:08	1	9710.0000	XLON	07002070000061787-E0BlaAHnhz2x20220922
J.P. Morgan Securities plc	22-Sep-2022 11:04:08	8	9714.0000	XLON	05002050000062420-E0BlaAHnhPwz20220922
J.P. Morgan Securities plc	22-Sep-2022 11:05:07	115	9710.0000	XLON	07002070000061787-E0BlaAHnipoH20220922
J.P. Morgan Securities plc	22-Sep-2022 11:05:07	31	9700.0000	BATE	24022240200134623-100013QT20220922
J.P. Morgan Securities plc	22-Sep-2022 11:05:07	31	9710.0000	BATE	24022240200133871-100013QR20220922
J.P. Morgan Securities plc	22-Sep-2022 11:05:07	94	9708.0000	XLON	05002050000061406-E0BlaAHnipoW20220922
J.P. Morgan Securities plc	22-Sep-2022 11:05:07	93	9704.0000	XLON	07002070000062571-E0BlaAHnipot20220922
J.P. Morgan Securities plc	22-Sep-2022 11:05:07	43	9706.0000	BATE	24022240200134766-100013QS20220922
J.P. Morgan Securities plc	22-Sep-2022 11:08:38	22	9700.0000	XLON	05002050000062991-E0BlaAHnjkur20220922
J.P. Morgan Securities plc	22-Sep-2022 11:08:38	28	9700.0000	BATE	40022400200136722-1000144S20220922
J.P. Morgan Securities plc	22-Sep-2022 11:08:38	74	9700.0000	XLON	05002050000062991-E0BlaAHnjkuo20220922
J.P. Morgan Securities plc	22-Sep-2022 11:08:38	122	9702.0000	XLON	07002070000063110-E0BlaAHnjkuK20220922
J.P. Morgan Securities plc	22-Sep-2022 11:09:08	1	9696.0000	XLON	07002070000062909-E0BlaAHnjsNF20220922
J.P. Morgan Securities plc	22-Sep-2022 11:12:15	115	9706.0000	XLON	05002050000063990-E0BlaAHnkeYo20220922
J.P. Morgan Securities plc	22-Sep-2022 11:12:16	24	9704.0000	BATE	24022240200141073-100014M320220922
J.P. Morgan Securities plc	22-Sep-2022 11:12:16	38	9704.0000	BATE	24022240200141073-100014M420220922
J.P. Morgan Securities plc	22-Sep-2022 11:12:48	35	9702.0000	BATE	24022240200141072-100014NX20220922
J.P. Morgan Securities plc	22-Sep-2022 11:12:48	82	9702.0000	XLON	07002070000063966-E0BlaAHnkILx20220922
J.P. Morgan Securities plc	22-Sep-2022 11:15:02	36	9704.0000	BATE	24022240200143327-100014YR20220922
J.P. Morgan Securities plc	22-Sep-2022 11:15:08	82	9702.0000	XLON	05002050000064587-E0BlaAHnlEhX20220922
J.P. Morgan Securities plc	22-Sep-2022 11:15:28	36	9700.0000	BATE	40022400200142049-1000151620220922
J.P. Morgan Securities plc	22-Sep-2022 11:15:28	1	9702.0000	XLON	05002050000064587-E0BlaAHnlJ1z20220922
J.P. Morgan Securities plc	22-Sep-2022 11:15:48	16	9702.0000	XLON	05002050000064788-E0BlaAHnlNN20220922
J.P. Morgan Securities plc	22-Sep-2022 11:15:48	1	9702.0000	XLON	05002050000064788-E0BlaAHnlNMy20220922
J.P. Morgan Securities plc	22-Sep-2022 11:16:02	38	9700.0000	XLON	07002070000063981-E0BlaAHnlQM720220922
J.P. Morgan Securities plc	22-Sep-2022 11:17:27	1	9706.0000	XLON	05002050000065114-E0BlaAHnlIEM20220922
J.P. Morgan Securities plc	22-Sep-2022 11:18:15	41	9706.0000	BATE	24022240200145309-100015CP20220922
J.P. Morgan Securities plc	22-Sep-2022 11:18:15	38	9706.0000	XLON	05002050000065115-E0BlaAHnlwgJ20220922
J.P. Morgan Securities plc	22-Sep-2022 11:18:15	96	9706.0000	XLON	05002050000065114-E0BlaAHnlwgH20220922
J.P. Morgan Securities plc	22-Sep-2022 11:18:15	44	9706.0000	XLON	07002070000065093-E0BlaAHnlwgL20220922
J.P. Morgan Securities plc	22-Sep-2022 11:18:18	35	9700.0000	BATE	40022400200143342-100015D520220922

J.P. Morgan Securities plc	22-Sep-2022 11:18:19	43	9700.0000	XLON	05002050000065116-E0BlaAHnxxb20220922
J.P. Morgan Securities plc	22-Sep-2022 11:18:19	38	9700.0000	XLON	05002050000065116-E0BlaAHnxxR20220922
J.P. Morgan Securities plc	22-Sep-2022 11:22:02	37	9702.0000	XLON	07002070000065867-E0BlaAHnmjOQ20220922
J.P. Morgan Securities plc	22-Sep-2022 11:23:17	34	9704.0000	BATE	40022400200147208-100015Z120220922
J.P. Morgan Securities plc	22-Sep-2022 11:23:17	5	9704.0000	BATE	40022400200147208-100015ZJ20220922
J.P. Morgan Securities plc	22-Sep-2022 11:23:17	83	9706.0000	XLON	07002070000066234-E0BlaAHnn1f20220922
J.P. Morgan Securities plc	22-Sep-2022 11:23:17	125	9704.0000	XLON	07002070000066068-E0BlaAHnn1hV20220922
J.P. Morgan Securities plc	22-Sep-2022 11:23:19	22	9702.0000	BATE	24022240200147557-100015Z20220922
J.P. Morgan Securities plc	22-Sep-2022 11:23:19	17	9702.0000	BATE	24022240200147557-100015ZP20220922
J.P. Morgan Securities plc	22-Sep-2022 11:23:25	16	9704.0000	XLON	07002070000066328-E0BlaAHnn3V20220922
J.P. Morgan Securities plc	22-Sep-2022 11:26:30	106	9710.0000	XLON	07002070000066957-E0BlaAHnnipx20220922
J.P. Morgan Securities plc	22-Sep-2022 11:26:31	46	9708.0000	BATE	40022400200149428-100016AD20220922
J.P. Morgan Securities plc	22-Sep-2022 11:26:31	41	9708.0000	XLON	05002050000066720-E0BlaAHnnj0d20220922
J.P. Morgan Securities plc	22-Sep-2022 11:28:42	31	9710.0000	BATE	40022240200150548-100016IM20220922
J.P. Morgan Securities plc	22-Sep-2022 11:28:42	134	9710.0000	XLON	07002070000067236-E0BlaAHnnoC9a20220922
J.P. Morgan Securities plc	22-Sep-2022 11:28:42	45	9710.0000	BATE	24022240200151473-100016IL20220922
J.P. Morgan Securities plc	22-Sep-2022 11:28:42	77	9708.0000	XLON	05002050000066720-E0BlaAHnnoCP320220922
J.P. Morgan Securities plc	22-Sep-2022 11:31:31	96	9718.0000	XLON	050020500000668417-E0BlaAHnn3M20220922
J.P. Morgan Securities plc	22-Sep-2022 11:31:45	8	9716.0000	BATE	40022400200153012-100016XW20220922
J.P. Morgan Securities plc	22-Sep-2022 11:31:45	28	9716.0000	BATE	40022400200153012-100016XX20220922
J.P. Morgan Securities plc	22-Sep-2022 11:31:45	87	9716.0000	XLON	07002070000068149-E0BlaAHnp6d120220922
J.P. Morgan Securities plc	22-Sep-2022 11:32:14	36	9714.0000	BATE	24022240200156034-100017A620220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:02	38	9714.0000	XLON	05002050000068929-E0BlaAHnpctN20220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:02	101	9714.0000	XLON	05002050000068929-E0BlaAHnpctP20220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:02	104	9712.0000	XLON	07002070000068113-E0BlaAHnpCy20220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:02	34	9712.0000	BATE	24022240200156334-100017A20220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:02	34	9710.0000	BATE	24022240200156132-100017A720220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:05	29	9710.0000	XLON	07002070000068455-E0BlaAHnpdhJ20220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:05	5	9710.0000	XLON	07002070000068455-E0BlaAHnpdhH20220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:05	17	9710.0000	XLON	07002070000068455-E0BlaAHnpdhB20220922
J.P. Morgan Securities plc	22-Sep-2022 11:34:05	36	9710.0000	XLON	07002070000068455-E0BlaAHnpdhL20220922
J.P. Morgan Securities plc	22-Sep-2022 11:36:05	38	9706.0000	XLON	07002070000069471-E0BlaAHnq8sN20220922
J.P. Morgan Securities plc	22-Sep-2022 11:39:28	30	9704.0000	BATE	24022240200154820-100017YH20220922
J.P. Morgan Securities plc	22-Sep-2022 11:39:28	41	9706.0000	XLON	07002070000069471-E0BlaAHnqsGL20220922
J.P. Morgan Securities plc	22-Sep-2022 11:39:28	50	9702.0000	XLON	07002070000069661-E0BlaAHnqsLa20220922
J.P. Morgan Securities plc	22-Sep-2022 11:39:28	39	9700.0000	BATE	40022400200156896-100017YI20220922
J.P. Morgan Securities plc	22-Sep-2022 11:39:28	35	9702.0000	XLON	05002050000069531-E0BlaAHnqsLY20220922
J.P. Morgan Securities plc	22-Sep-2022 11:39:28	61	9706.0000	XLON	05002050000069724-E0BlaAHnqsGN20220922
J.P. Morgan Securities plc	22-Sep-2022 11:39:28	107	9704.0000	XLON	05002050000069348-E0BlaAHnqsHN20220922
J.P. Morgan Securities plc	22-Sep-2022 11:41:51	7	9698.0000	BATE	40022400200161220-1000189B20220922
J.P. Morgan Securities plc	22-Sep-2022 11:41:51	46	9698.0000	BATE	40022400200161220-1000189A20220922
J.P. Morgan Securities plc	22-Sep-2022 11:42:08	1	9696.0000	XLON	05002050000070582-E0BlaAHnrUGu20220922
J.P. Morgan Securities plc	22-Sep-2022 11:42:47	39	9696.0000	BATE	40022400200160711-100018DK20220922
J.P. Morgan Securities plc	22-Sep-2022 11:43:20	42	9696.0000	XLON	05002050000070582-E0BlaAHnrkVJ20220922
J.P. Morgan Securities plc	22-Sep-2022 11:43:20	59	9696.0000	XLON	05002050000070582-E0BlaAHnrkVD20220922
J.P. Morgan Securities plc	22-Sep-2022 11:45:40	38	9698.0000	XLON	05002050000071603-E0BlaAHnsECq20220922
J.P. Morgan Securities plc	22-Sep-2022 11:45:40	82	9698.0000	XLON	05002050000071603-E0BlaAHnsECm20220922
J.P. Morgan Securities plc	22-Sep-2022 11:48:36	41	9698.0000	XLON	07002070000071833-E0BlaAHnsq5f20220922
J.P. Morgan Securities plc	22-Sep-2022 11:48:36	4	9696.0000	XLON	07002070000071519-E0BlaAHnsq6J20220922
J.P. Morgan Securities plc	22-Sep-2022 11:48:36	112	9696.0000	XLON	07002070000071519-E0BlaAHnsq6j20220922
J.P. Morgan Securities plc	22-Sep-2022 11:48:36	65	9698.0000	XLON	07002070000071694-E0BlaAHnsq5H20220922
J.P. Morgan Securities plc	22-Sep-2022 11:48:36	36	9696.0000	BATE	40022400200163327-1000192H20220922
J.P. Morgan Securities plc	22-Sep-2022 11:49:08	1	9694.0000	XLON	07002070000071611-E0BlaAHnswlr20220922
J.P. Morgan Securities plc	22-Sep-2022 11:51:03	27	9694.0000	BATE	24022240200163487-100019EC20220922
J.P. Morgan Securities plc	22-Sep-2022 11:51:03	124	9692.0000	XLON	05002050000072754-E0BlaAHntPgU20220922
J.P. Morgan Securities plc	22-Sep-2022 11:52:58	95	9706.0000	XLON	05002050000073035-E0BlaAHntwTi20220922
J.P. Morgan Securities plc	22-Sep-2022 11:52:58	47	9706.0000	XLON	05002050000073036-E0BlaAHntwTm20220922
J.P. Morgan Securities plc	22-Sep-2022 11:52:58	47	9706.0000	XLON	07002070000073050-E0BlaAHntwTk20220922
J.P. Morgan Securities plc	22-Sep-2022 11:52:58	43	9706.0000	BATE	24022240200168960-100019O520220922
J.P. Morgan Securities plc	22-Sep-2022 11:53:03	69	9702.0000	XLON	05002050000073064-E0BlaAHntxRv20220922
J.P. Morgan Securities plc	22-Sep-2022 11:53:03	33	9702.0000	BATE	24022240200168821-100019OC20220922
J.P. Morgan Securities plc	22-Sep-2022 11:53:03	23	9702.0000	BATE	24022240200168821-100019OD20220922
J.P. Morgan Securities plc	22-Sep-2022 11:53:49	65	9700.0000	XLON	05002050000073568-E0BlaAHnuDLA20220922
J.P. Morgan Securities plc	22-Sep-2022 11:54:29	13	9700.0000	BATE	24022240200170667-100019VM20220922
J.P. Morgan Securities plc	22-Sep-2022 11:54:29	41	9700.0000	BATE	24022240200170667-100019VL20220922
J.P. Morgan Securities plc	22-Sep-2022 11:54:57	36	9696.0000	BATE	40022400200169373-100019XD20220922
J.P. Morgan Securities plc	22-Sep-2022 11:54:57	68	9696.0000	XLON	05002050000073380-E0BlaAHnuW8k20220922
J.P. Morgan Securities plc	22-Sep-2022 11:56:11	65	9700.0000	XLON	07002070000074192-E0BlaAHnup4d20220922
J.P. Morgan Securities plc	22-Sep-2022 11:56:11	3	9700.0000	XLON	07002070000074192-E0BlaAHnup4f20220922
J.P. Morgan Securities plc	22-Sep-2022 11:56:44	65	9700.0000	XLON	07002070000074300-E0BlaAHnuvHI20220922
J.P. Morgan Securities plc	22-Sep-2022 11:57:29	29	9698.0000	BATE	24022240200171796-10001A8H20220922
J.P. Morgan Securities plc	22-Sep-2022 11:57:29	81	9698.0000	XLON	07002070000074020-E0BlaAHnv4pM20220922
J.P. Morgan Securities plc	22-Sep-2022 11:57:55	24	9694.0000	BATE	40022400200170542-10001A9Z20220922
J.P. Morgan Securities plc	22-Sep-2022 11:57:55	33	9694.0000	XLON	07002070000074011-E0BlaAHnvBcN20220922
J.P. Morgan Securities plc	22-Sep-2022 11:57:55	29	9694.0000	XLON	07002070000074011-E0BlaAHnvBcE20220922
J.P. Morgan Securities plc	22-Sep-2022 11:59:07	62	9692.0000	XLON	05002050000074798-E0BlaAHnvUP20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:04	1	9692.0000	XLON	05002050000075408-E0BlaAHnvnZE20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:06	65	9692.0000	XLON	07002070000075441-E0BlaAHnvoGS20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:15	22	9692.0000	BATE	40022400200172916-10001ARL20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:19	7	9692.0000	BATE	40022400200172916-10001ASU20220922

J.P. Morgan Securities plc	22-Sep-2022 12:00:19	27	9690.0000	BATE	40022400200171425-10001ASV20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:46	19	9692.0000	XLON	07002070000076225-E0BlaAHnw44n20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:46	23	9692.0000	XLON	05002050000076234-E0BlaAHnw44w20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:46	40	9692.0000	XLON	07002070000076225-E0BlaAHnw44u20220922
J.P. Morgan Securities plc	22-Sep-2022 12:00:46	33	9692.0000	XLON	05002050000076233-E0BlaAHnw44i20220922
J.P. Morgan Securities plc	22-Sep-2022 12:02:24	1	9700.0000	BATE	40022400200175540-10001BKS20220922
J.P. Morgan Securities plc	22-Sep-2022 12:02:24	21	9700.0000	BATE	40022400200175540-10001BKU20220922
J.P. Morgan Securities plc	22-Sep-2022 12:02:33	72	9700.0000	XLON	05002050000077797-E0BlaAHnwjA20220922
J.P. Morgan Securities plc	22-Sep-2022 12:02:33	58	9698.0000	XLON	07002070000077775-E0BlaAHnwly420220922
J.P. Morgan Securities plc	22-Sep-2022 12:02:33	24	9698.0000	XLON	07002070000077776-E0BlaAHnwly620220922
J.P. Morgan Securities plc	22-Sep-2022 12:03:39	72	9704.0000	XLON	05002050000078551-E0BlaAHnxQGb20220922
J.P. Morgan Securities plc	22-Sep-2022 12:03:39	25	9702.0000	BATE	40022400200176183-10001BXR20220922
J.P. Morgan Securities plc	22-Sep-2022 12:06:23	79	9712.0000	XLON	07002070000079813-E0BlaAHnyVcu20220922
J.P. Morgan Securities plc	22-Sep-2022 12:06:58	87	9712.0000	XLON	05002050000079901-E0BlaAHnyUo20220922
J.P. Morgan Securities plc	22-Sep-2022 12:07:02	30	9710.0000	BATE	24022240200179183-10001CFL20220922
J.P. Morgan Securities plc	22-Sep-2022 12:07:02	43	9710.0000	XLON	05002050000079554-E0BlaAHnyjNu20220922
J.P. Morgan Securities plc	22-Sep-2022 12:07:02	38	9710.0000	XLON	05002050000079554-E0BlaAHnyjNs20220922
J.P. Morgan Securities plc	22-Sep-2022 12:07:45	30	9704.0000	BATE	40022400200177080-10001CKC20220922
J.P. Morgan Securities plc	22-Sep-2022 12:07:45	88	9706.0000	XLON	07002070000079508-E0BlaAHnz09s20220922
J.P. Morgan Securities plc	22-Sep-2022 12:07:45	32	9702.0000	BATE	40022400200176874-10001CKS20220922
J.P. Morgan Securities plc	22-Sep-2022 12:07:45	28	9700.0000	XLON	07002070000080239-E0BlaAHnz0F420220922
J.P. Morgan Securities plc	22-Sep-2022 12:10:02	24	9702.0000	XLON	07002070000081023-E0BlaAHnz0U20220922
J.P. Morgan Securities plc	22-Sep-2022 12:10:02	38	9702.0000	XLON	07002070000081023-E0BlaAHnz0UW20220922
J.P. Morgan Securities plc	22-Sep-2022 12:10:03	21	9700.0000	XLON	07002070000080581-E0BlaAHnzpLa20220922
J.P. Morgan Securities plc	22-Sep-2022 12:10:03	66	9700.0000	XLON	07002070000080581-E0BlaAHnzpLX20220922
J.P. Morgan Securities plc	22-Sep-2022 12:10:35	24	9698.0000	BATE	24022240200180922-10001CZV20220922
J.P. Morgan Securities plc	22-Sep-2022 12:13:09	22	9694.0000	BATE	40022400200179565-10001DCB20220922
J.P. Morgan Securities plc	22-Sep-2022 12:13:09	88	9694.0000	XLON	07002070000081289-E0BlaAHo0sde20220922
J.P. Morgan Securities plc	22-Sep-2022 12:14:08	6	9694.0000	XLON	07002070000082740-E0BlaAHo1Frn20220922
J.P. Morgan Securities plc	22-Sep-2022 12:14:40	63	9688.0000	XLON	07002070000081829-E0BlaAHo1Q7v20220922
J.P. Morgan Securities plc	22-Sep-2022 12:14:40	53	9690.0000	BATE	24022240200184481-10001DIW20220922
J.P. Morgan Securities plc	22-Sep-2022 12:14:40	88	9690.0000	XLON	05002050000081157-E0BlaAHo1Q7o20220922
J.P. Morgan Securities plc	22-Sep-2022 12:15:00	85	9680.0000	XLON	05002050000082675-E0BlaAHo1Xwh20220922
J.P. Morgan Securities plc	22-Sep-2022 12:15:00	29	9680.0000	BATE	24022240200185131-10001DLH20220922
J.P. Morgan Securities plc	22-Sep-2022 12:16:05	87	9684.0000	XLON	05002050000083123-E0BlaAHo1zki20220922
J.P. Morgan Securities plc	22-Sep-2022 12:16:05	78	9682.0000	XLON	07002070000083330-E0BlaAHo1zkr20220922
J.P. Morgan Securities plc	22-Sep-2022 12:16:38	26	9682.0000	BATE	24022240200187176-10001DWL20220922
J.P. Morgan Securities plc	22-Sep-2022 12:16:38	25	9684.0000	XLON	07002070000083576-E0BlaAHo2AQI20220922
J.P. Morgan Securities plc	22-Sep-2022 12:16:38	3	9680.0000	BATE	40022400200185622-10001DWN20220922
J.P. Morgan Securities plc	22-Sep-2022 12:16:38	30	9680.0000	BATE	40022400200185622-10001DWM20220922
J.P. Morgan Securities plc	22-Sep-2022 12:16:45	16	9680.0000	XLON	07002070000083628-E0BlaAHo2Coq20220922
J.P. Morgan Securities plc	22-Sep-2022 12:19:35	24	9682.0000	BATE	24022240200189554-10001EA920220922
J.P. Morgan Securities plc	22-Sep-2022 12:19:35	65	9682.0000	XLON	07002070000084308-E0BlaAHo3KHT20220922
J.P. Morgan Securities plc	22-Sep-2022 12:21:15	9	9684.0000	XLON	07002070000084544-E0BlaAHo3Sof20220922
J.P. Morgan Securities plc	22-Sep-2022 12:21:15	31	9684.0000	BATE	40022400200189281-10001EHT20220922
J.P. Morgan Securities plc	22-Sep-2022 12:21:15	53	9684.0000	XLON	07002070000084544-E0BlaAHo3S0X20220922
J.P. Morgan Securities plc	22-Sep-2022 12:21:15	33	9684.0000	XLON	07002070000084544-E0BlaAHo3S0a20220922
J.P. Morgan Securities plc	22-Sep-2022 12:21:15	81	9686.0000	XLON	05002050000084368-E0BlaAHo3S0F20220922
J.P. Morgan Securities plc	22-Sep-2022 12:21:15	10	9684.0000	XLON	07002070000084544-E0BlaAHo3S0c20220922
J.P. Morgan Securities plc	22-Sep-2022 12:21:15	41	9686.0000	BATE	24022240200190887-10001EHS20220922
J.P. Morgan Securities plc	22-Sep-2022 12:22:02	61	9680.0000	XLON	05002050000084811-E0BlaAHo3kHR20220922
J.P. Morgan Securities plc	22-Sep-2022 12:22:02	38	9680.0000	XLON	05002050000084811-E0BlaAHo3kHR20220922
J.P. Morgan Securities plc	22-Sep-2022 12:22:03	71	9678.0000	XLON	07002070000084958-E0BlaAHo3kZi20220922
J.P. Morgan Securities plc	22-Sep-2022 12:25:15	22	9668.0000	BATE	40022400200190502-10001EZV20220922
J.P. Morgan Securities plc	22-Sep-2022 12:25:15	26	9670.0000	BATE	40022400200191014-10001EZW20220922
J.P. Morgan Securities plc	22-Sep-2022 12:25:15	83	9670.0000	XLON	05002050000085344-E0BlaAHo4m3720220922
J.P. Morgan Securities plc	22-Sep-2022 12:26:46	29	9666.0000	BATE	24022240200194129-10001F5920220922
J.P. Morgan Securities plc	22-Sep-2022 12:26:46	4	9668.0000	XLON	07002070000085501-E0BlaAHo5DVk20220922
J.P. Morgan Securities plc	22-Sep-2022 12:26:46	6	9668.0000	XLON	07002070000085501-E0BlaAHo5Vi20220922
J.P. Morgan Securities plc	22-Sep-2022 12:27:09	22	9664.0000	BATE	24022240200191919-10001F7520220922
J.P. Morgan Securities plc	22-Sep-2022 12:27:09	39	9666.0000	XLON	05002050000086139-E0BlaAHo5LBI20220922
J.P. Morgan Securities plc	22-Sep-2022 12:27:09	50	9664.0000	XLON	07002070000085909-E0BlaAHo5LBo20220922
J.P. Morgan Securities plc	22-Sep-2022 12:27:10	29	9662.0000	XLON	07002070000086281-E0BlaAHo5LFG20220922
J.P. Morgan Securities plc	22-Sep-2022 12:27:10	44	9662.0000	XLON	05002050000085080-E0BlaAHo5LFe20220922
J.P. Morgan Securities plc	22-Sep-2022 12:28:10	26	9656.0000	BATE	40022400200193902-10001FEW20220922
J.P. Morgan Securities plc	22-Sep-2022 12:29:39	91	9654.0000	XLON	05002050000087133-E0BlaAHo6ASR20220922
J.P. Morgan Securities plc	22-Sep-2022 12:30:04	36	9654.0000	XLON	05002050000087446-E0BlaAHo6JPM20220922
J.P. Morgan Securities plc	22-Sep-2022 12:30:08	22	9652.0000	BATE	24022240200195397-10001FNK20220922
J.P. Morgan Securities plc	22-Sep-2022 12:32:03	29	9656.0000	BATE	40022400200196225-10001FVI20220922
J.P. Morgan Securities plc	22-Sep-2022 12:34:15	93	9658.0000	XLON	05002050000088634-E0BlaAHo7U3m20220922
J.P. Morgan Securities plc	22-Sep-2022 12:34:19	2	9654.0000	XLON	07002070000088089-E0BlaAHo7Vjc20220922
J.P. Morgan Securities plc	22-Sep-2022 12:34:19	29	9654.0000	BATE	24022240200197618-10001G7C20220922
J.P. Morgan Securities plc	22-Sep-2022 12:34:19	60	9654.0000	XLON	07002070000087967-E0BlaAHo7Vja20220922
J.P. Morgan Securities plc	22-Sep-2022 12:34:19	30	9654.0000	XLON	07002070000088089-E0BlaAHo7Vjo20220922
J.P. Morgan Securities plc	22-Sep-2022 12:35:13	46	9652.0000	CHIX	40042400400123670-110002RR020220922
J.P. Morgan Securities plc	22-Sep-2022 12:36:12	53	9656.0000	BATE	24022240200200679-10001GJZ20220922
J.P. Morgan Securities plc	22-Sep-2022 12:36:12	37	9656.0000	CHIX	40042400400123907-110002S7Z20220922
J.P. Morgan Securities plc	22-Sep-2022 12:36:12	112	9656.0000	XLON	07002070000089378-E0BlaAHo86kb20220922
J.P. Morgan Securities plc	22-Sep-2022 12:36:12	101	9656.0000	XLON	05002050000089189-E0BlaAHo86kZ20220922
J.P. Morgan Securities plc	22-Sep-2022 12:36:54	55	9660.0000	CHIX	24042240400124920-110002SG920220922

J.P. Morgan Securities plc	22-Sep-2022 12:37:37	63	9658.0000	XLON	07002070000090124-E0BlaAHo8ck420220922
J.P. Morgan Securities plc	22-Sep-2022 12:37:37	57	9656.0000	CHIX	40042400400124488-110002SMV20220922
J.P. Morgan Securities plc	22-Sep-2022 12:37:37	29	9658.0000	XLON	07002070000090124-E0BlaAHo8ck720220922
J.P. Morgan Securities plc	22-Sep-2022 12:37:37	24	9658.0000	BATE	40022400200200483-10001GRY20220922
J.P. Morgan Securities plc	22-Sep-2022 12:37:37	42	9658.0000	BATE	40022400200200483-10001GRX20220922
J.P. Morgan Securities plc	22-Sep-2022 12:39:17	75	9658.0000	BATE	24022240200203313-D10001HOF20220922
J.P. Morgan Securities plc	22-Sep-2022 12:41:14	21	9668.0000	BATE	24022240200204824-10001HAP20220922
J.P. Morgan Securities plc	22-Sep-2022 12:41:14	57	9668.0000	BATE	24022240200204824-10001HAQ20220922
J.P. Morgan Securities plc	22-Sep-2022 12:41:14	45	9668.0000	BATE	40022400200203095-10001HAS20220922
J.P. Morgan Securities plc	22-Sep-2022 12:41:14	21	9668.0000	BATE	40022400200203095-10001HAR20220922
J.P. Morgan Securities plc	22-Sep-2022 12:42:55	77	9664.0000	BATE	24022240200206200-10001HIB20220922
J.P. Morgan Securities plc	22-Sep-2022 12:42:56	38	9664.0000	CHIX	40042400400126926-110002U2Z20220922
J.P. Morgan Securities plc	22-Sep-2022 12:42:56	94	9664.0000	XLON	07002070000091211-E0BlaAHoAlwU20220922
J.P. Morgan Securities plc	22-Sep-2022 12:42:56	38	9664.0000	CHIX	40042400400126926-110002U3C20220922
J.P. Morgan Securities plc	22-Sep-2022 12:42:56	97	9664.0000	CHIX	40042400400127247-110002U3120220922
J.P. Morgan Securities plc	22-Sep-2022 12:43:06	111	9662.0000	XLON	07002070000090969-E0BlaAHoANEm20220922
J.P. Morgan Securities plc	22-Sep-2022 12:43:06	67	9662.0000	BATE	24022240200204316-10001HJ120220922
J.P. Morgan Securities plc	22-Sep-2022 12:43:06	58	9662.0000	CHIX	24042240400126454-110002U4C20220922
J.P. Morgan Securities plc	22-Sep-2022 12:43:48	96	9664.0000	XLON	05002050000092011-E0BlaAHoAd4620220922
J.P. Morgan Securities plc	22-Sep-2022 12:43:48	51	9664.0000	CHIX	24042240400128222-110002UBL20220922
J.P. Morgan Securities plc	22-Sep-2022 12:43:48	83	9664.0000	XLON	07002070000092266-E0BlaAHoAd4120220922
J.P. Morgan Securities plc	22-Sep-2022 12:43:48	19	9664.0000	XLON	05002050000092011-E0BlaAHoAd430220922
J.P. Morgan Securities plc	22-Sep-2022 12:45:54	59	9664.0000	CHIX	40042400400128877-110002V6N20220922
J.P. Morgan Securities plc	22-Sep-2022 12:46:00	11	9666.0000	BATE	40022400200206838-10001I3120220922
J.P. Morgan Securities plc	22-Sep-2022 12:47:05	61	9666.0000	BATE	40022400200206974-10001I9A20220922
J.P. Morgan Securities plc	22-Sep-2022 12:47:05	1	9666.0000	XLON	07002070000093059-E0BlaAHoBg5s20220922
J.P. Morgan Securities plc	22-Sep-2022 12:47:05	88	9666.0000	XLON	07002070000093059-E0BlaAHoBg5v20220922
J.P. Morgan Securities plc	22-Sep-2022 12:48:08	72	9666.0000	BATE	40022400200208044-10001IF820220922
J.P. Morgan Securities plc	22-Sep-2022 12:48:08	55	9666.0000	BATE	24022240200209805-10001IF920220922
J.P. Morgan Securities plc	22-Sep-2022 12:48:19	51	9666.0000	XLON	05002050000093396-E0BlaAHoC5AN20220922
J.P. Morgan Securities plc	22-Sep-2022 12:49:02	91	9666.0000	XLON	05002050000093465-E0BlaAHoCJUB20220922
J.P. Morgan Securities plc	22-Sep-2022 12:53:40	56	9678.0000	XLON	05002050000095021-E0BlaAHoDgB520220922
J.P. Morgan Securities plc	22-Sep-2022 12:53:40	38	9678.0000	XLON	05002050000095021-E0BlaAHoDgAu20220922
J.P. Morgan Securities plc	22-Sep-2022 12:53:55	61	9674.0000	BATE	24022240200212513-10001J6L20220922
J.P. Morgan Securities plc	22-Sep-2022 12:53:55	37	9674.0000	XLON	05002050000094574-E0BlaAHoDkJE20220922
J.P. Morgan Securities plc	22-Sep-2022 12:53:55	100	9674.0000	XLON	05002050000094574-E0BlaAHoDkJ920220922
J.P. Morgan Securities plc	22-Sep-2022 12:54:30	35	9674.0000	BATE	40022400200212007-10001J9O20220922
J.P. Morgan Securities plc	22-Sep-2022 12:56:41	117	9678.0000	XLON	07002070000096225-E0BlaAHoEjJ320220922
J.P. Morgan Securities plc	22-Sep-2022 12:56:54	64	9678.0000	BATE	24022240200215503-D10001JS420220922
J.P. Morgan Securities plc	22-Sep-2022 12:56:57	22	9678.0000	BATE	24022240200215503-10001JS820220922
J.P. Morgan Securities plc	22-Sep-2022 12:56:57	41	9678.0000	BATE	24022240200215503-10001JS920220922
J.P. Morgan Securities plc	22-Sep-2022 12:57:53	73	9678.0000	XLON	07002070000096528-E0BlaAHoF4r220220922
J.P. Morgan Securities plc	22-Sep-2022 12:57:53	23	9678.0000	XLON	05002050000096222-E0BlaAHoF4r620220922
J.P. Morgan Securities plc	22-Sep-2022 12:57:53	101	9678.0000	BATE	40022400200214357-10001JXK20220922
J.P. Morgan Securities plc	22-Sep-2022 12:57:53	22	9678.0000	BATE	40022400200214357-10001JXJ20220922
J.P. Morgan Securities plc	22-Sep-2022 12:59:11	89	9678.0000	XLON	07002070000096918-E0BlaAHoF5BI20220922
J.P. Morgan Securities plc	22-Sep-2022 12:59:11	98	9676.0000	XLON	07002070000096049-E0BlaAHoF5Ds20220922
J.P. Morgan Securities plc	22-Sep-2022 12:59:11	48	9676.0000	BATE	24022240200214864-10001K5M20220922
J.P. Morgan Securities plc	22-Sep-2022 12:59:30	90	9674.0000	XLON	05002050000095885-E0BlaAHoFYnO20220922
J.P. Morgan Securities plc	22-Sep-2022 13:00:30	61	9668.0000	BATE	24022240200217240-10001KCU20220922
J.P. Morgan Securities plc	22-Sep-2022 13:00:38	5	9666.0000	XLON	05002050000097207-E0BlaAHoFwB20220922
J.P. Morgan Securities plc	22-Sep-2022 13:00:38	121	9666.0000	XLON	05002050000097207-E0BlaAHoFwB620220922
J.P. Morgan Securities plc	22-Sep-2022 13:04:23	23	9684.0000	BATE	24022240200220582-10001KXJ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:05:58	125	9684.0000	XLON	05002050000098561-E0BlaAHoHfHr20220922
J.P. Morgan Securities plc	22-Sep-2022 13:05:58	91	9684.0000	BATE	24022240200220582-10001L4T20220922
J.P. Morgan Securities plc	22-Sep-2022 13:05:58	112	9686.0000	XLON	05002050000098835-E0BlaAHoHfuc20220922
J.P. Morgan Securities plc	22-Sep-2022 13:05:58	99	9686.0000	BATE	40022400200219872-10001L4S20220922
J.P. Morgan Securities plc	22-Sep-2022 13:07:37	11	9688.0000	BATE	40022400200221486-10001LD220220922
J.P. Morgan Securities plc	22-Sep-2022 13:07:37	64	9687.0000	BATE	40022400200221486-D10001LD120220922
J.P. Morgan Securities plc	22-Sep-2022 13:07:37	14	9688.0000	BATE	40022400200221486-10001LD320220922
J.P. Morgan Securities plc	22-Sep-2022 13:07:57	122	9688.0000	XLON	05002050000099480-E0BlaAHoILBD20220922
J.P. Morgan Securities plc	22-Sep-2022 13:08:16	36	9688.0000	XLON	05002050000099561-E0BlaAHoIRrd20220922
J.P. Morgan Securities plc	22-Sep-2022 13:09:17	67	9694.0000	XLON	07002070000100223-E0BlaAHoIkev20220922
J.P. Morgan Securities plc	22-Sep-2022 13:09:17	129	9694.0000	XLON	05002050000099825-E0BlaAHoIket20220922
J.P. Morgan Securities plc	22-Sep-2022 13:09:17	26	9694.0000	XLON	07002070000100223-E0BlaAHoIkf220220922
J.P. Morgan Securities plc	22-Sep-2022 13:12:42	149	9712.0000	BATE	24022240200226976-10001M4J20220922
J.P. Morgan Securities plc	22-Sep-2022 13:13:13	32	9710.0000	XLON	07002070000101369-E0BlaAHoK3r320220922
J.P. Morgan Securities plc	22-Sep-2022 13:13:13	99	9710.0000	BATE	40022400200224990-10001M9J20220922
J.P. Morgan Securities plc	22-Sep-2022 13:13:13	124	9712.0000	XLON	07002070000101515-E0BlaAHoK3mM20220922
J.P. Morgan Securities plc	22-Sep-2022 13:13:13	79	9710.0000	BATE	40022400200224991-10001M9K20220922
J.P. Morgan Securities plc	22-Sep-2022 13:13:13	14	9712.0000	XLON	07002070000101515-E0BlaAHoK3mP20220922
J.P. Morgan Securities plc	22-Sep-2022 13:13:13	29	9710.0000	XLON	07002070000101369-E0BlaAHoK3r120220922
J.P. Morgan Securities plc	22-Sep-2022 13:13:13	76	9710.0000	XLON	07002070000101369-E0BlaAHoK3r520220922
J.P. Morgan Securities plc	22-Sep-2022 13:15:04	35	9716.0000	XLON	05002050000101730-E0BlaAHoKiQk20220922
J.P. Morgan Securities plc	22-Sep-2022 13:17:10	94	9722.0000	XLON	05002050000102430-E0BlaAHoLOYJ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:17:10	38	9722.0000	BATE	24022240200230229-10001MVQ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:17:10	78	9722.0000	BATE	24022240200230229-10001MV120220922
J.P. Morgan Securities plc	22-Sep-2022 13:17:10	110	9722.0000	XLON	05002050000102426-E0BlaAHoLOYH20220922
J.P. Morgan Securities plc	22-Sep-2022 13:17:46	149	9720.0000	BATE	24022240200230089-10001MYA20220922
J.P. Morgan Securities plc	22-Sep-2022 13:18:05	95	9722.0000	XLON	05002050000102778-E0BlaAHoLqpt20220922

J.P. Morgan Securities plc	22-Sep-2022 13:18:05	37	9722.0000	XLON	05002050000102778-E0BlaAHoLgpx20220922
J.P. Morgan Securities plc	22-Sep-2022 13:18:05	18	9722.0000	XLON	05002050000102780-E0BlaAHoLgpx20220922
J.P. Morgan Securities plc	22-Sep-2022 13:18:05	95	9722.0000	XLON	05002050000102780-E0BlaAHoLgq620220922
J.P. Morgan Securities plc	22-Sep-2022 13:19:17	23	9718.0000	XLON	07002070000102858-E0BlaAHoM6r20220922
J.P. Morgan Securities plc	22-Sep-2022 13:19:17	71	9718.0000	XLON	07002070000102858-E0BlaAHoM6r420220922
J.P. Morgan Securities plc	22-Sep-2022 13:20:14	9	9720.0000	BATE	40022400200230541-10001NCE20220922
J.P. Morgan Securities plc	22-Sep-2022 13:20:14	8	9720.0000	BATE	40022400200230541-10001NCD20220922
J.P. Morgan Securities plc	22-Sep-2022 13:20:14	9	9720.0000	BATE	40022400200230541-10001NCF20220922
J.P. Morgan Securities plc	22-Sep-2022 13:20:14	19	9720.0000	BATE	40022400200230541-10001NCG20220922
J.P. Morgan Securities plc	22-Sep-2022 13:20:57	17	9720.0000	BATE	40022400200230924-10001NF420220922
J.P. Morgan Securities plc	22-Sep-2022 13:20:57	19	9720.0000	BATE	40022400200230924-10001NF520220922
J.P. Morgan Securities plc	22-Sep-2022 13:21:21	99	9720.0000	BATE	40022400200231051-10001NH120220922
J.P. Morgan Securities plc	22-Sep-2022 13:21:46	45	9716.0000	XLON	07002070000104355-E0BlaAHoMtpF20220922
J.P. Morgan Securities plc	22-Sep-2022 13:21:46	100	9714.0000	XLON	07002070000104142-E0BlaAHoMtps20220922
J.P. Morgan Securities plc	22-Sep-2022 13:21:46	74	9716.0000	BATE	24022240200231523-10001NIQ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:21:46	84	9716.0000	XLON	07002070000104355-E0BlaAHoMtpL20220922
J.P. Morgan Securities plc	22-Sep-2022 13:21:46	42	9716.0000	BATE	24022240200231523-10001NIR20220922
J.P. Morgan Securities plc	22-Sep-2022 13:23:43	101	9716.0000	BATE	24022240200234206-10001NF420220922
J.P. Morgan Securities plc	22-Sep-2022 13:24:03	150	9714.0000	XLON	07002070000104823-E0BlaAHoNw1820220922
J.P. Morgan Securities plc	22-Sep-2022 13:24:03	69	9714.0000	BATE	24022240200233906-10001NRZ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:24:03	43	9714.0000	BATE	24022240200233906-10001NS020220922
J.P. Morgan Securities plc	22-Sep-2022 13:24:30	51	9714.0000	BATE	40022400200232631-10001NTU20220922
J.P. Morgan Securities plc	22-Sep-2022 13:26:21	38	9726.0000	BATE	24022240200235576-10001O0W20220922
J.P. Morgan Securities plc	22-Sep-2022 13:27:03	38	9726.0000	BATE	24022240200235576-10001O3N20220922
J.P. Morgan Securities plc	22-Sep-2022 13:27:03	1	9726.0000	BATE	24022240200235576-10001O3O20220922
J.P. Morgan Securities plc	22-Sep-2022 13:27:36	99	9724.0000	XLON	07002070000105502-E0BlaAHoOR8i20220922
J.P. Morgan Securities plc	22-Sep-2022 13:28:04	98	9728.0000	XLON	05002050000105382-E0BlaAHoOYDX20220922
J.P. Morgan Securities plc	22-Sep-2022 13:28:05	97	9728.0000	XLON	07002070000105868-E0BlaAHoOYTJ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:28:20	38	9726.0000	XLON	07002070000105779-E0BlaAHoOcEk20220922
J.P. Morgan Securities plc	22-Sep-2022 13:28:20	71	9726.0000	XLON	07002070000105779-E0BlaAHoOEm20220922
J.P. Morgan Securities plc	22-Sep-2022 13:28:34	8	9728.0000	BATE	24022240200237062-10001O8U20220922
J.P. Morgan Securities plc	22-Sep-2022 13:29:19	144	9728.0000	XLON	07002070000106149-E0BlaAHoOpl120220922
J.P. Morgan Securities plc	22-Sep-2022 13:29:19	85	9728.0000	XLON	07002070000106162-E0BlaAHoOpl320220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:03	21	9722.0000	BATE	40022400200234941-10001OFO20220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:03	98	9724.0000	XLON	07002070000105830-E0BlaAHoOzwh20220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:03	40	9720.0000	BATE	40022400200235488-10001OG320220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:03	92	9724.0000	BATE	24022240200236635-10001OFN20220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:03	41	9722.0000	BATE	40022400200234941-10001OFP20220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:03	83	9720.0000	XLON	05002050000105984-E0BlaAHoP04F20220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:04	83	9714.0000	BATE	24022240200237478-10001OIF20220922
J.P. Morgan Securities plc	22-Sep-2022 13:30:24	94	9704.0000	XLON	07002070000106779-E0BlaAHoP7fq20220922
J.P. Morgan Securities plc	22-Sep-2022 13:32:08	18	9710.0000	XLON	07002070000107486-E0BlaAHoPq8f20220922
J.P. Morgan Securities plc	22-Sep-2022 13:32:08	47	9710.0000	XLON	07002070000107486-E0BlaAHoPq8b20220922
J.P. Morgan Securities plc	22-Sep-2022 13:32:08	6	9710.0000	XLON	07002070000107486-E0BlaAHoPq8d20220922
J.P. Morgan Securities plc	22-Sep-2022 13:33:00	64	9716.0000	BATE	24022240200239981-10001P4K20220922
J.P. Morgan Securities plc	22-Sep-2022 13:33:00	21	9716.0000	BATE	24022240200239981-10001PLJ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:36:15	119	9730.0000	BATE	24022240200242893-10001P4D20220922
J.P. Morgan Securities plc	22-Sep-2022 13:37:02	93	9734.0000	XLON	05002050000108577-E0BlaAHoRfnz20220922
J.P. Morgan Securities plc	22-Sep-2022 13:37:02	38	9734.0000	XLON	05002050000108577-E0BlaAHoRfnq20220922
J.P. Morgan Securities plc	22-Sep-2022 13:37:37	74	9734.0000	XLON	07002070000109061-E0BlaAHoRqL420220922
J.P. Morgan Securities plc	22-Sep-2022 13:37:37	82	9732.0000	XLON	05002050000108551-E0BlaAHoRqLb20220922
J.P. Morgan Securities plc	22-Sep-2022 13:37:38	91	9732.0000	XLON	07002070000109211-E0BlaAHoRqnv20220922
J.P. Morgan Securities plc	22-Sep-2022 13:38:10	35	9738.0000	XLON	07002070000109395-E0BlaAHoS3Pe20220922
J.P. Morgan Securities plc	22-Sep-2022 13:38:10	38	9738.0000	XLON	07002070000109395-E0BlaAHoS3Pa20220922
J.P. Morgan Securities plc	22-Sep-2022 13:38:43	64	9740.0000	XLON	07002070000109606-E0BlaAHoSFq20220922
J.P. Morgan Securities plc	22-Sep-2022 13:39:01	69	9740.0000	XLON	07002070000109609-E0BlaAHoSLFS20220922
J.P. Morgan Securities plc	22-Sep-2022 13:39:01	95	9738.0000	XLON	07002070000109658-E0BlaAHoSLHh20220922
J.P. Morgan Securities plc	22-Sep-2022 13:39:01	102	9738.0000	XLON	07002070000109407-E0BlaAHoSLFh20220922
J.P. Morgan Securities plc	22-Sep-2022 13:39:15	16	9734.0000	XLON	07002070000109431-E0BlaAHoSR0G20220922
J.P. Morgan Securities plc	22-Sep-2022 13:39:15	48	9734.0000	XLON	07002070000109431-E0BlaAHoSR0Y20220922
J.P. Morgan Securities plc	22-Sep-2022 13:39:15	12	9734.0000	XLON	05002050000109180-E0BlaAHoSR0a20220922
J.P. Morgan Securities plc	22-Sep-2022 13:40:01	9	9730.0000	BATE	24022240200243902-10001Q6020220922
J.P. Morgan Securities plc	22-Sep-2022 13:40:01	90	9730.0000	BATE	24022240200243902-10001Q5X20220922
J.P. Morgan Securities plc	22-Sep-2022 13:40:01	82	9730.0000	XLON	05002050000109238-E0BlaAHoSg6f20220922
J.P. Morgan Securities plc	22-Sep-2022 13:40:01	36	9732.0000	XLON	07002070000109860-E0BlaAHoSg6O20220922
J.P. Morgan Securities plc	22-Sep-2022 13:40:01	168	9730.0000	BATE	40022400200242470-10001Q6220220922
J.P. Morgan Securities plc	22-Sep-2022 13:40:01	75	9730.0000	BATE	40022400200242815-10001Q6120220922
J.P. Morgan Securities plc	22-Sep-2022 13:41:22	10	9734.0000	XLON	05002050000109936-E0BlaAHoT8jF20220922
J.P. Morgan Securities plc	22-Sep-2022 13:41:22	44	9734.0000	XLON	05002050000109936-E0BlaAHoT8jD20220922
J.P. Morgan Securities plc	22-Sep-2022 13:41:44	5	9734.0000	XLON	07002070000110472-E0BlaAHoTg7X20220922
J.P. Morgan Securities plc	22-Sep-2022 13:41:44	10	9734.0000	XLON	07002070000110472-E0BlaAHoTg7Z20220922
J.P. Morgan Securities plc	22-Sep-2022 13:42:38	34	9738.0000	XLON	07002070000110694-E0BlaAHoTZUJ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:42:38	29	9738.0000	XLON	07002070000110694-E0BlaAHoTZTy20220922
J.P. Morgan Securities plc	22-Sep-2022 13:43:15	10	9738.0000	XLON	05002050000110504-E0BlaAHoTizL20220922
J.P. Morgan Securities plc	22-Sep-2022 13:43:54	62	9738.0000	XLON	05002050000110526-E0BlaAHoTykh20220922
J.P. Morgan Securities plc	22-Sep-2022 13:43:54	76	9738.0000	XLON	07002070000111044-E0BlaAHoTykl20220922
J.P. Morgan Securities plc	22-Sep-2022 13:44:24	69	9736.0000	XLON	05002050000110858-E0BlaAHoU8YZ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:44:41	42	9734.0000	XLON	05002050000110531-E0BlaAHoUFxv20220922
J.P. Morgan Securities plc	22-Sep-2022 13:44:41	20	9734.0000	XLON	05002050000110531-E0BlaAHoUFy020220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:04	10	9734.0000	XLON	05002050000111056-E0BlaAHoUMsO20220922

J.P. Morgan Securities plc	22-Sep-2022 13:45:12	17	9734.0000	XLON	05002050000111100-E0BlaAHOUPAO20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:35	63	9734.0000	XLON	05002050000111128-E0BlaAHOJWBn20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:35	72	9734.0000	XLON	07002070000111554-E0BlaAHOJWBI20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:49	63	9730.0000	XLON	07002070000111270-E0BlaAHOJbcE20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:49	99	9730.0000	BATE	40022400200246925-10001R2F20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:49	119	9730.0000	BATE	24022240200247943-10001R2D20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:49	141	9730.0000	BATE	24022240200248235-10001R2E20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:50	80	9728.0000	XLON	07002070000111709-E0BlaAHOJbyj20220922
J.P. Morgan Securities plc	22-Sep-2022 13:45:50	45	9728.0000	BATE	24022240200249681-10001R2N20220922
J.P. Morgan Securities plc	22-Sep-2022 13:49:43	101	9738.0000	XLON	05002050000112284-E0BlaAHOJvWp20220922
J.P. Morgan Securities plc	22-Sep-2022 13:49:44	50	9738.0000	XLON	07002070000112879-E0BlaAHOJvqu20220922
J.P. Morgan Securities plc	22-Sep-2022 13:49:46	80	9738.0000	XLON	07002070000112879-E0BlaAHOJvOI20220922
J.P. Morgan Securities plc	22-Sep-2022 13:49:52	22	9738.0000	XLON	07002070000112890-E0BlaAHOJvHA20220922
J.P. Morgan Securities plc	22-Sep-2022 13:49:52	90	9738.0000	XLON	07002070000112890-E0BlaAHOJv5p20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:04	140	9738.0000	XLON	05002050000112534-E0BlaAHOJvXyK20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:04	38	9738.0000	XLON	05002050000112611-E0BlaAHOJvXZ720220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:22	86	9734.0000	XLON	07002070000112989-E0BlaAHOJv5fr20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:22	63	9734.0000	XLON	07002070000112989-E0BlaAHOJv5fp20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:25	29	9730.0000	BATE	40022400200250018-10001RSJ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:25	2	9730.0000	BATE	40022400200250018-10001RSJ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:25	148	9728.0000	XLON	05002050000112612-E0BlaAHOJv6bn20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:25	148	9730.0000	BATE	40022400200250017-10001RSK20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:25	68	9730.0000	BATE	40022400200250018-10001RSI20220922
J.P. Morgan Securities plc	22-Sep-2022 13:50:25	99	9730.0000	BATE	24022240200251666-10001RSG20220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:24	11	9730.0000	XLON	07002070000113515-E0BlaAHOJv94h20220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:34	96	9730.0000	XLON	07002070000113515-E0BlaAHOJvCdb20220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:34	35	9730.0000	BATE	40022400200253284-10001S9420220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:35	31	9730.0000	BATE	24022240200255671-10001S9520220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:39	64	9730.0000	BATE	40022400200253335-10001S9C20220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:47	31	9730.0000	BATE	40022400200253335-10001SA420220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:47	3	9730.0000	BATE	40022400200253335-10001SA520220922
J.P. Morgan Securities plc	22-Sep-2022 13:53:47	41	9730.0000	BATE	40022400200253335-10001SA320220922
J.P. Morgan Securities plc	22-Sep-2022 13:54:08	36	9730.0000	XLON	05002050000113724-E0BlaAHOJvXO8p20220922
J.P. Morgan Securities plc	22-Sep-2022 13:54:08	10	9730.0000	XLON	05002050000113724-E0BlaAHOJvXO8n20220922
J.P. Morgan Securities plc	22-Sep-2022 13:54:08	39	9730.0000	XLON	05002050000113724-E0BlaAHOJvXO8r20220922
J.P. Morgan Securities plc	22-Sep-2022 13:55:08	97	9730.0000	XLON	05002050000113913-E0BlaAHOJvXhZM20220922
J.P. Morgan Securities plc	22-Sep-2022 13:55:08	108	9730.0000	XLON	05002050000113981-E0BlaAHOJvXhZO20220922
J.P. Morgan Securities plc	22-Sep-2022 13:55:08	36	9730.0000	XLON	07002070000114371-E0BlaAHOJvXhZK20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:08	23	9730.0000	BATE	40022400200254828-10001SMO20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:30	10	9730.0000	BATE	40022400200254828-10001SOV20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:30	13	9730.0000	BATE	40022400200254828-10001SOT20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:30	23	9730.0000	BATE	40022400200254828-10001SOU20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:30	40	9730.0000	BATE	40022400200254828-10001SOW20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:38	17	9730.0000	BATE	40022400200255167-10001SPG20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:38	9	9730.0000	BATE	40022400200255167-10001SPH20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:43	10	9730.0000	XLON	05002050000114498-E0BlaAHOJvYE2A20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:46	12	9730.0000	XLON	05002050000114511-E0BlaAHOJvEin20220922
J.P. Morgan Securities plc	22-Sep-2022 13:56:57	1	9730.0000	BATE	24022240200257760-10001SPY20220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:26	26	9730.0000	XLON	05002050000114526-E0BlaAHOJvYS5X20220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:26	132	9730.0000	XLON	05002050000114511-E0BlaAHOJvYS4T20220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:26	65	9730.0000	XLON	05002050000114526-E0BlaAHOJvYS4V20220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:26	4	9730.0000	XLON	05002050000114526-E0BlaAHOJvYS5Z20220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:27	11	9730.0000	BATE	24022240200257988-10001ST620220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:58	24	9728.0000	BATE	40022400200253965-10001SWK20220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:58	79	9728.0000	BATE	40022400200253965-10001SWM20220922
J.P. Morgan Securities plc	22-Sep-2022 13:57:58	46	9728.0000	BATE	40022400200253965-10001SWL20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:10	16	9730.0000	XLON	07002070000115401-E0BlaAHOJvYh0Y20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:10	36	9730.0000	XLON	07002070000115401-E0BlaAHOJvYh0a20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:28	32	9730.0000	XLON	07002070000115462-E0BlaAHOJvYhWa20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:39	18	9730.0000	XLON	05002050000115047-E0BlaAHOJvYqZQ20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:45	29	9730.0000	XLON	07002070000115560-E0BlaAHOJvYtep20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:45	39	9730.0000	XLON	07002070000115560-E0BlaAHOJvYter20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:45	36	9730.0000	XLON	07002070000115560-E0BlaAHOJvYtet20220922
J.P. Morgan Securities plc	22-Sep-2022 13:58:45	7	9730.0000	XLON	07002070000115560-E0BlaAHOJvYtev20220922
J.P. Morgan Securities plc	22-Sep-2022 13:59:02	71	9728.0000	BATE	24022240200258711-10001T4K20220922
J.P. Morgan Securities plc	22-Sep-2022 13:59:02	38	9728.0000	BATE	24022240200258711-10001T4J20220922
J.P. Morgan Securities plc	22-Sep-2022 13:59:24	10	9730.0000	XLON	05002050000115309-E0BlaAHOJvZ6SG20220922
J.P. Morgan Securities plc	22-Sep-2022 13:59:24	39	9730.0000	XLON	05002050000115309-E0BlaAHOJvZ6SI20220922
J.P. Morgan Securities plc	22-Sep-2022 13:59:40	29	9730.0000	XLON	07002070000115834-E0BlaAHOJvZC0O20220922
J.P. Morgan Securities plc	22-Sep-2022 13:59:40	19	9730.0000	XLON	07002070000115834-E0BlaAHOJvZC0M20220922
J.P. Morgan Securities plc	22-Sep-2022 13:59:57	29	9730.0000	XLON	07002070000115931-E0BlaAHOJvZHII20220922
J.P. Morgan Securities plc	22-Sep-2022 14:00:46	100	9730.0000	BATE	40022400200257679-10001TFA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:09	19	9730.0000	BATE	24022240200260381-10001TIB20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:13	34	9728.0000	XLON	07002070000116216-E0BlaAHOJvZkXz20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:13	60	9728.0000	XLON	07002070000116216-E0BlaAHOJvZkKs20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:13	119	9728.0000	BATE	24022240200259194-10001TIZ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:30	45	9728.0000	XLON	05002050000116037-E0BlaAHOJvZqgh20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:30	16	9728.0000	XLON	05002050000116037-E0BlaAHOJvZqgn20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:30	10	9728.0000	XLON	05002050000116037-E0BlaAHOJvZqgj20220922
J.P. Morgan Securities plc	22-Sep-2022 14:01:30	35	9728.0000	XLON	05002050000116037-E0BlaAHOJvZqjl20220922

J.P. Morgan Securities plc	22-Sep-2022 14:01:30	25	9728.0000	XLON	05002050000116037-E0BlaAHoZqgp20220922
J.P. Morgan Securities plc	22-Sep-2022 14:02:00	149	9726.0000	XLON	07002070000115992-E0BlaAHoa1AV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:02:38	9	9728.0000	BATE	40022400200258967-10001TTQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:02:50	119	9728.0000	BATE	40022400200259017-10001TUN20220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:11	38	9726.0000	XLON	07002070000116959-E0BlaAHoaP7020220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:11	22	9726.0000	XLON	07002070000116959-E0BlaAHoaP7220220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:12	70	9724.0000	XLON	07002070000116755-E0BlaAHoaPac20220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:12	8	9724.0000	BATE	24022240200260443-10001TYC20220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:12	91	9724.0000	BATE	24022240200260443-10001TYB20220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:18	38	9722.0000	XLON	05002050000115540-E0BlaAHoaRv120220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:18	61	9722.0000	XLON	05002050000115540-E0BlaAHoaRvJ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:49	19	9720.0000	BATE	24022240200257657-10001U1S20220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:49	84	9720.0000	XLON	05002050000116302-E0BlaAHoaazz20220922
J.P. Morgan Securities plc	22-Sep-2022 14:03:49	60	9720.0000	BATE	24022240200257657-10001U1R20220922
J.P. Morgan Securities plc	22-Sep-2022 14:04:12	84	9718.0000	XLON	07002070000117052-E0BlaAHoaisi20220922
J.P. Morgan Securities plc	22-Sep-2022 14:04:29	49	9716.0000	BATE	40022400200260440-10001U6420220922
J.P. Morgan Securities plc	22-Sep-2022 14:04:29	8	9716.0000	BATE	40022400200260440-10001U6520220922
J.P. Morgan Securities plc	22-Sep-2022 14:04:43	149	9716.0000	BATE	40022400200260454-10001U7420220922
J.P. Morgan Securities plc	22-Sep-2022 14:05:52	84	9720.0000	XLON	07002070000117496-E0BlaAHobGCS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:05:52	38	9720.0000	XLON	07002070000117496-E0BlaAHobGCQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:05:52	97	9718.0000	XLON	05002050000117082-E0BlaAHobGCy20220922
J.P. Morgan Securities plc	22-Sep-2022 14:06:02	26	9716.0000	BATE	40022400200261058-10001UEM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:06:02	61	9716.0000	BATE	40022400200261059-10001UEN20220922
J.P. Morgan Securities plc	22-Sep-2022 14:06:18	138	9717.0000	BATE	40022400200261879-D10001UG420220922
J.P. Morgan Securities plc	22-Sep-2022 14:07:25	121	9720.0000	XLON	05002050000117590-E0BlaAHobh2x20220922
J.P. Morgan Securities plc	22-Sep-2022 14:07:25	93	9720.0000	XLON	07002070000117962-E0BlaAHobh3120220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:19	10	9720.0000	XLON	07002070000118173-E0BlaAHobv4m20220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:19	10	9720.0000	XLON	07002070000118173-E0BlaAHobv4q20220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:19	36	9720.0000	XLON	07002070000118173-E0BlaAHobv4s20220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:19	16	9720.0000	XLON	07002070000118173-E0BlaAHobv4o20220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:27	54	9716.0000	XLON	07002070000117895-E0BlaAHobv4b20220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:27	38	9716.0000	XLON	07002070000117895-E0BlaAHobv4z20220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:34	108	9716.0000	BATE	40022400200263690-D10001USW20220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:54	29	9714.0000	BATE	24022240200264263-10001UV720220922
J.P. Morgan Securities plc	22-Sep-2022 14:08:54	80	9714.0000	BATE	24022240200264263-10001UV820220922
J.P. Morgan Securities plc	22-Sep-2022 14:10:29	109	9716.0000	BATE	40022400200265000-10001V5320220922
J.P. Morgan Securities plc	22-Sep-2022 14:10:45	119	9716.0000	XLON	07002070000118621-E0BlaAHobhsc20220922
J.P. Morgan Securities plc	22-Sep-2022 14:10:45	149	9716.0000	XLON	05002050000118286-E0BlaAHobhsa20220922
J.P. Morgan Securities plc	22-Sep-2022 14:11:10	168	9716.0000	BATE	24022240200268191-D10001VF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:11:16	147	9714.0000	XLON	05002050000118472-E0BlaAHochhM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:11:23	43	9714.0000	BATE	24022240200266964-10001VCG20220922
J.P. Morgan Securities plc	22-Sep-2022 14:11:23	101	9714.0000	BATE	24022240200266964-10001VCF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:11:23	5	9714.0000	BATE	24022240200266964-10001VCE20220922
J.P. Morgan Securities plc	22-Sep-2022 14:11:45	24	9714.0000	XLON	07002070000119067-E0BlaAHocsYI20220922
J.P. Morgan Securities plc	22-Sep-2022 14:13:07	130	9720.0000	XLON	05002050000119046-E0BlaAHodE5k20220922
J.P. Morgan Securities plc	22-Sep-2022 14:13:07	108	9716.0000	XLON	05002050000118927-E0BlaAHodE5s20220922
J.P. Morgan Securities plc	22-Sep-2022 14:13:07	116	9716.0000	BATE	24022240200269393-10001VM920220922
J.P. Morgan Securities plc	22-Sep-2022 14:13:25	25	9716.0000	XLON	07002070000119462-E0BlaAHodIXf20220922
J.P. Morgan Securities plc	22-Sep-2022 14:13:25	84	9716.0000	XLON	07002070000119462-E0BlaAHodIXd20220922
J.P. Morgan Securities plc	22-Sep-2022 14:13:25	131	9716.0000	XLON	07002070000119462-E0BlaAHodIXj20220922
J.P. Morgan Securities plc	22-Sep-2022 14:13:25	10	9716.0000	XLON	07002070000119462-E0BlaAHodIXk20220922
J.P. Morgan Securities plc	22-Sep-2022 14:14:30	106	9715.0000	BATE	40022400200268079-D10001VVA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:15:05	30	9716.0000	XLON	07002070000119789-E0BlaAHodilh20220922
J.P. Morgan Securities plc	22-Sep-2022 14:15:17	150	9716.0000	XLON	05002050000119541-E0BlaAHodqzX20220922
J.P. Morgan Securities plc	22-Sep-2022 14:15:17	12	9716.0000	XLON	05002050000119541-E0BlaAHodqzV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:15:54	5	9718.0000	XLON	07002070000120043-E0BlaAHoe4so20220922
J.P. Morgan Securities plc	22-Sep-2022 14:16:11	149	9716.0000	BATE	40022400200269938-D10001W6720220922
J.P. Morgan Securities plc	22-Sep-2022 14:16:37	17	9718.0000	XLON	05002050000119945-E0BlaAHoe14h20220922
J.P. Morgan Securities plc	22-Sep-2022 14:16:37	33	9718.0000	XLON	05002050000119945-E0BlaAHoe14f20220922
J.P. Morgan Securities plc	22-Sep-2022 14:16:39	108	9714.0000	XLON	07002070000119371-E0BlaAHoe1XC20220922
J.P. Morgan Securities plc	22-Sep-2022 14:16:39	125	9714.0000	BATE	40022400200266807-10001W8Q20220922
J.P. Morgan Securities plc	22-Sep-2022 14:16:39	108	9710.0000	XLON	05002050000119143-E0BlaAHoe1s420220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:43	113	9708.0000	XLON	07002070000121291-E0BlaAHofZQS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:43	101	9708.0000	BATE	40022400200271941-10001X0A20220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:43	92	9708.0000	BATE	24022240200274493-10001X0B20220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:43	113	9706.0000	XLON	05002050000121024-E0BlaAHofZQo20220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:44	68	9702.0000	XLON	07002070000121292-E0BlaAHofaA320220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:44	68	9702.0000	XLON	07002070000121292-E0BlaAHofa2w20220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:44	24	9702.0000	BATE	24022240200277103-10001X1220220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:44	32	9702.0000	BATE	24022240200274163-10001X1020220922
J.P. Morgan Securities plc	22-Sep-2022 14:20:44	53	9702.0000	BATE	40022400200271942-10001X1120220922
J.P. Morgan Securities plc	22-Sep-2022 14:21:10	109	9706.0000	BATE	40022400200275302-D10001X4Y20220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:08	149	9704.0000	BATE	24022240200277886-10001XCV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:08	113	9704.0000	XLON	07002070000121494-E0BlaAHog98e20220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:23	2	9698.0000	BATE	24022240200278539-10001XFE20220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:29	12	9698.0000	XLON	05002050000121625-E0BlaAHogHvu20220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:29	1	9698.0000	BATE	24022240200278539-10001XHA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:29	135	9698.0000	XLON	05002050000121625-E0BlaAHogHvr20220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:29	53	9698.0000	BATE	24022240200278539-10001XH820220922
J.P. Morgan Securities plc	22-Sep-2022 14:22:50	17	9700.0000	BATE	40022400200276930-10001XK620220922

J.P. Morgan Securities plc	22-Sep-2022 14:22:54	22	9700.0000	BATE	24022240200279577-10001XL420220922
J.P. Morgan Securities plc	22-Sep-2022 14:23:05	10	9702.0000	XLON	05002050000121848-E0BlaAHogVVF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:23:05	10	9702.0000	XLON	05002050000121848-E0BlaAHogVHV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:23:05	23	9702.0000	XLON	05002050000121848-E0BlaAHogVJV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:23:05	21	9702.0000	XLON	05002050000121848-E0BlaAHogVVL20220922
J.P. Morgan Securities plc	22-Sep-2022 14:25:13	69	9702.0000	XLON	07002070000122367-E0BlaAHoh9zu20220922
J.P. Morgan Securities plc	22-Sep-2022 14:25:13	33	9702.0000	BATE	24022240200280321-10001XX220220922
J.P. Morgan Securities plc	22-Sep-2022 14:25:13	47	9702.0000	BATE	40022400200278548-10001XX320220922
J.P. Morgan Securities plc	22-Sep-2022 14:25:13	19	9702.0000	BATE	24022240200280321-10001XX120220922
J.P. Morgan Securities plc	22-Sep-2022 14:25:13	61	9702.0000	XLON	07002070000122367-E0BlaAHoh9zu20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	103	9704.0000	XLON	07002070000122956-E0BlaAHoi1qD20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	94	9704.0000	BATE	40022400200279908-10001YLH20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	25	9704.0000	XLON	07002070000122956-E0BlaAHoi1qA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	3	9704.0000	XLON	07002070000122956-E0BlaAHoi1qF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	5	9704.0000	BATE	40022400200279908-10001YLI20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	143	9706.0000	XLON	07002070000123015-E0BlaAHoi1f720220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	109	9706.0000	BATE	24022240200283233-10001YL720220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	21	9700.0000	BATE	40022400200277712-10001YM420220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	10	9700.0000	BATE	40022400200277712-10001YM420220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	53	9700.0000	BATE	40022400200277713-10001YM620220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	10	9700.0000	BATE	40022400200277712-10001YM320220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	20	9702.0000	XLON	07002070000123469-E0BlaAHoi2FT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	45	9702.0000	XLON	07002070000123469-E0BlaAHoi2FR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	99	9702.0000	XLON	05002050000122575-E0BlaAHoi1y620220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	10	9702.0000	XLON	05002050000122575-E0BlaAHoi1y220220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:00	10	9702.0000	XLON	05002050000122575-E0BlaAHoi1y420220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:16	130	9702.0000	XLON	05002050000123168-E0BlaAHoi8rS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:17	54	9702.0000	XLON	07002070000123581-E0BlaAHoi9Jh20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:17	29	9702.0000	XLON	07002070000123581-E0BlaAHoi9Jj20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:17	54	9702.0000	XLON	07002070000123581-E0BlaAHoi9Jf20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:18	5	9700.0000	XLON	07002070000123489-E0BlaAHoi9i620220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:35	100	9700.0000	XLON	07002070000123489-E0BlaAHoiFwI20220922
J.P. Morgan Securities plc	22-Sep-2022 14:28:45	37	9700.0000	XLON	07002070000123489-E0BlaAHoiIR120220922
J.P. Morgan Securities plc	22-Sep-2022 14:29:10	118	9696.0000	XLON	05002050000123170-E0BlaAHoiQ6h20220922
J.P. Morgan Securities plc	22-Sep-2022 14:29:17	61	9694.0000	BATE	40022400200281618-10001YXW20220922
J.P. Morgan Securities plc	22-Sep-2022 14:30:00	150	9698.0000	XLON	07002070000124046-E0BlaAHoiggl20220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:03	105	9712.0000	XLON	05002050000124353-E0BlaAHoiJEq20220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:03	116	9712.0000	XLON	07002070000124686-E0BlaAHoiJEqn20220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:04	49	9708.0000	BATE	40022400200284458-1000207020220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:04	14	9708.0000	BATE	40022400200284458-1000207020220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:04	117	9708.0000	XLON	07002070000124635-E0BlaAHoiJEqA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:04	19	9708.0000	BATE	40022400200284458-1000207220220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:05	14	9708.0000	BATE	40022400200284458-1000206220220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:05	9	9708.0000	BATE	40022400200284458-1000207120220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:05	9	9708.0000	BATE	40022400200284458-1000207420220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:05	19	9708.0000	BATE	40022400200284458-1000206Y20220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:07	41	9704.0000	BATE	24022240200286863-1000208520220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:07	38	9704.0000	BATE	24022240200286863-1000208620220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:08	22	9704.0000	BATE	24022240200286863-1000209020220922
J.P. Morgan Securities plc	22-Sep-2022 14:31:08	31	9704.0000	BATE	24022240200286863-1000209N20220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:00	147	9708.0000	XLON	07002070000125296-E0BlaAHoiJllh20220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:00	125	9708.0000	XLON	07002070000125223-E0BlaAHoiJllf20220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:33	48	9700.0000	XLON	05002050000124955-E0BlaAHok6Wu20220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:33	26	9700.0000	XLON	05002050000124955-E0BlaAHok6X020220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:33	101	9702.0000	XLON	05002050000124829-E0BlaAHok6Ww20220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:33	23	9700.0000	XLON	05002050000124955-E0BlaAHok6Wx20220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:33	11	9700.0000	XLON	05002050000124955-E0BlaAHok6X320220922
J.P. Morgan Securities plc	22-Sep-2022 14:32:33	86	9700.0000	BATE	40022400200284459-100020XX20220922
J.P. Morgan Securities plc	22-Sep-2022 14:33:28	144	9698.0000	BATE	24022240200289579-1000218U20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:02	38	9706.0000	XLON	07002070000126346-E0BlaAHoi0wJ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:04	61	9706.0000	XLON	07002070000126346-E0BlaAHoi1xH20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:04	38	9706.0000	XLON	07002070000126346-E0BlaAHoi1xF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:11	124	9706.0000	BATE	40022400200287460-100021JH20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:15	46	9704.0000	XLON	07002070000126294-E0BlaAHoi8KV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:15	92	9704.0000	XLON	07002070000126294-E0BlaAHoi8KZ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:21	127	9702.0000	XLON	07002070000126244-E0BlaAHoiCDZ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:21	34	9704.0000	BATE	40022400200287608-100021LM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:21	104	9700.0000	BATE	40022400200287065-100021LO20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:29	22	9696.0000	BATE	24022240200290599-100021N220220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:29	68	9696.0000	BATE	24022240200290599-100021N620220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:29	24	9696.0000	BATE	24022240200290599-100021N520220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021OP20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021OR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021OO20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021ON20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021OQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	7	9698.0000	BATE	40022400200287876-100021OS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021OL20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021OM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	40022400200287876-100021OJ20220922

J.P. Morgan Securities plc	22-Sep-2022 14:34:31	11	9698.0000	BATE	4002240020028786-100021OK20220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:58	100	9694.0000	BATE	40022400200287761-100021U320220922
J.P. Morgan Securities plc	22-Sep-2022 14:34:58	35	9694.0000	BATE	40022400200287761-100021U420220922
J.P. Morgan Securities plc	22-Sep-2022 14:35:13	41	9688.0000	BATE	24022240200290728-1000220Q20220922
J.P. Morgan Securities plc	22-Sep-2022 14:35:25	107	9686.0000	XLON	05002050000126660-E0BlaAHolt620220922
J.P. Morgan Securities plc	22-Sep-2022 14:35:40	38	9684.0000	XLON	07002070000126946-E0BlaAHom1OA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:00	54	9686.0000	BATE	40022400200289673-100022PQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:00	38	9688.0000	BATE	40022400200290441-100022PN20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:00	50	9688.0000	BATE	40022400200290441-100022PO20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:00	74	9688.0000	XLON	07002070000127384-E0BlaAHommeU20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:00	40	9688.0000	XLON	05002050000126997-E0BlaAHommeQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:03	38	9690.0000	XLON	07002070000127784-E0BlaAHomons20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:03	65	9690.0000	XLON	07002070000127784-E0BlaAHomnonw20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:04	32	9690.0000	XLON	05002050000127414-E0BlaAHompK420220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:04	118	9690.0000	XLON	05002050000127414-E0BlaAHompK720220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:11	32	9688.0000	XLON	05002050000127384-E0BlaAHomuk120220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:11	56	9688.0000	XLON	05002050000127384-E0BlaAHomukK20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:11	62	9688.0000	XLON	05002050000127384-E0BlaAHomukK420220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:12	27	9686.0000	XLON	05002050000127395-E0BlaAHomvlh20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:12	73	9686.0000	XLON	05002050000127395-E0BlaAHomvll20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:12	41	9686.0000	BATE	40022400200289673-100022UP20220922
J.P. Morgan Securities plc	22-Sep-2022 14:37:13	51	9682.0000	BATE	24022240200293331-100022VV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:15	30	9680.0000	BATE	24022240200294305-1000238J20220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:15	60	9680.0000	BATE	24022240200294305-1000238K20220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:25	54	9682.0000	XLON	05002050000128138-E0BlaAHond4y20220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:25	43	9682.0000	XLON	05002050000128138-E0BlaAHond5420220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:25	40	9682.0000	XLON	05002050000128138-E0BlaAHond4w20220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:25	18	9682.0000	XLON	05002050000128138-E0BlaAHond5220220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:25	10	9682.0000	XLON	05002050000128138-E0BlaAHond5020220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:59	100	9676.0000	XLON	05002050000127681-E0BlaAHomvlh20220922
J.P. Morgan Securities plc	22-Sep-2022 14:38:59	90	9676.0000	BATE	40022400200291403-100023GP20220922
J.P. Morgan Securities plc	22-Sep-2022 14:39:27	21	9676.0000	XLON	07002070000128904-E0BlaAHooC1v20220922
J.P. Morgan Securities plc	22-Sep-2022 14:39:30	5	9676.0000	BATE	24022240200296160-100023N220220922
J.P. Morgan Securities plc	22-Sep-2022 14:39:30	19	9676.0000	BATE	24022240200296160-100023N320220922
J.P. Morgan Securities plc	22-Sep-2022 14:39:51	80	9678.0000	XLON	05002050000128649-E0BlaAHooPPM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:39:51	60	9678.0000	XLON	05002050000128649-E0BlaAHooPPI20220922
J.P. Morgan Securities plc	22-Sep-2022 14:39:57	131	9676.0000	XLON	07002070000128939-E0BlaAHooSZE20220922
J.P. Morgan Securities plc	22-Sep-2022 14:40:14	14	9678.0000	BATE	24022240200296977-100023XR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:40:14	17	9678.0000	BATE	24022240200296977-100023XT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:40:14	9	9678.0000	BATE	24022240200296977-100023XS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:40:59	73	9676.0000	XLON	05002050000129048-E0BlaAHop1NO20220922
J.P. Morgan Securities plc	22-Sep-2022 14:40:59	14	9676.0000	XLON	05002050000129048-E0BlaAHop1NM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:40:59	24	9676.0000	XLON	05002050000129048-E0BlaAHop1NI20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:00	104	9676.0000	XLON	07002070000129565-E0BlaAHop1IR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:00	18	9676.0000	XLON	07002070000129565-E0BlaAHop1IX20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:02	51	9674.0000	XLON	05002050000128660-E0BlaAHop2ij20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:02	38	9674.0000	XLON	05002050000128660-E0BlaAHop2iH20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:02	23	9674.0000	XLON	05002050000128660-E0BlaAHop2iK20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:12	36	9674.0000	BATE	40022400200295034-100024A920220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:12	35	9672.0000	BATE	40022400200293270-100024AA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:12	17	9674.0000	BATE	40022400200295034-100024AT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:12	95	9674.0000	BATE	40022400200295034-100024A820220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:17	78	9672.0000	BATE	40022400200293270-100024AL20220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:18	84	9670.0000	XLON	07002070000129395-E0BlaAHopAU320220922
J.P. Morgan Securities plc	22-Sep-2022 14:41:19	17	9670.0000	XLON	07002070000129395-E0BlaAHopAU520220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:17	49	9668.0000	XLON	05002050000129810-E0BlaAHophmi20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:17	39	9668.0000	XLON	05002050000129810-E0BlaAHophme20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:17	38	9664.0000	CHIX	40042400400130166-11000444W20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:17	36	9668.0000	XLON	05002050000129810-E0BlaAHophmg20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:17	23	9668.0000	XLON	05002050000129810-E0BlaAHophm20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:46	82	9664.0000	CHIX	24042240400131468-1100044HK20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:46	35	9664.0000	CHIX	40042400400130166-1100044HH20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:46	3	9664.0000	CHIX	24042240400131390-1100044HJ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:46	18	9664.0000	XLON	07002070000130173-E0BlaAHopw4R20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:46	79	9664.0000	CHIX	24042240400131390-1100044HJ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:46	125	9664.0000	XLON	07002070000130173-E0BlaAHopw4J20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:46	13	9664.0000	CHIX	40042400400185405-1100044HU20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:47	42	9664.0000	CHIX	24042240400186058-1100044I20220922
J.P. Morgan Securities plc	22-Sep-2022 14:42:47	25	9664.0000	CHIX	24042240400186058-1100044I320220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:06	132	9664.0000	CHIX	24042240400186096-1100044PF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:07	75	9662.0000	BATE	24022240200300026-100024YQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:07	10	9662.0000	BATE	24022240200300026-100024YR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:08	38	9662.0000	BATE	24022240200300026-100024YT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:08	15	9664.0000	CHIX	24042240400186334-1100044QU20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:08	19	9664.0000	CHIX	24042240400186334-1100044QT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:08	7	9664.0000	CHIX	24042240400186334-1100044QV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:09	22	9664.0000	CHIX	24042240400186347-1100044R620220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:11	10	9664.0000	CHIX	24042240400186380-1100044RS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:13	10	9664.0000	CHIX	40042400400185739-1100044S220220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:15	11	9664.0000	CHIX	40042400400185764-1100044SH20220922

J.P. Morgan Securities plc	22-Sep-2022 14:43:23	67	9664.0000	XLON	05002050000130247-E0BlaAHoqGNV20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:23	13	9664.0000	XLON	05002050000130247-E0BlaAHoqGNX20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:34	55	9668.0000	XLON	05002050000130312-E0BlaAHoqMZH20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:51	100	9666.0000	BATE	24022240200300844-1000256W20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:53	3	9668.0000	XLON	07002070000130810-E0BlaAHoqXr20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:53	39	9668.0000	XLON	07002070000130810-E0BlaAHoqXt20220922
J.P. Morgan Securities plc	22-Sep-2022 14:43:55	34	9664.0000	CHIX	24042240400186580-11000458G20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:03	10	9668.0000	XLON	07002070000130899-E0BlaAHoqOo20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:05	17	9668.0000	XLON	05002050000130574-E0BlaAHoqWn20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:05	50	9668.0000	XLON	05002050000130574-E0BlaAHoqWr20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:05	21	9668.0000	XLON	05002050000130574-E0BlaAHoqWz20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:05	37	9668.0000	XLON	05002050000130574-E0BlaAHoqWp20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:12	38	9664.0000	CHIX	24042240400186580-1100045H920220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:18	110	9664.0000	CHIX	24042240400186619-1100045LU20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:18	49	9664.0000	CHIX	24042240400186580-1100045LT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:18	31	9664.0000	XLON	07002070000130672-E0BlaAHoqJ5e20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:18	75	9664.0000	XLON	07002070000130672-E0BlaAHoqJ5a20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:19	76	9662.0000	CHIX	24042240400186620-1100045M420220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:19	22	9662.0000	XLON	07002070000130597-E0BlaAHoqJ9v20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:19	34	9662.0000	CHIX	24042240400186620-1100045M320220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:44	14	9666.0000	BATE	24022240200301916-100025LL20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:44	14	9666.0000	BATE	24022240200301916-100025LQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:44	11	9666.0000	BATE	24022240200301916-100025LK20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:44	14	9666.0000	BATE	24022240200301916-100025LM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:44:44	9	9666.0000	BATE	24022240200301916-100025LN20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:02	26	9664.0000	XLON	05002050000130889-E0BlaAHor7lp20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:02	38	9664.0000	XLON	05002050000130889-E0BlaAHor7us20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:12	100	9664.0000	CHIX	40042400400186823-11000468Q20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:12	35	9664.0000	XLON	05002050000130889-E0BlaAHorDyj20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:12	23	9664.0000	CHIX	40042400400186823-11000468R20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:15	3	9664.0000	XLON	05002050000130889-E0BlaAHorFgl20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:17	2	9664.0000	XLON	05002050000130889-E0BlaAHorGg820220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:22	90	9663.0000	CHIX	24042240400187860-E100046EP20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:22	98	9663.0000	CHIX	24042240400187860-E100046EQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:22	104	9664.0000	CHIX	24042240400187860-E100046ER20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:27	34	9666.0000	BATE	40022400200299972-100025VN20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:41	82	9664.0000	XLON	05002050000131076-E0BlaAHorT2X20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:41	40	9664.0000	XLON	07002070000131424-E0BlaAHorT2V20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:41	85	9664.0000	XLON	07002070000131424-E0BlaAHorT2T20220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:44	32	9676.0000	XLON	07002070000131595-E0BlaAHorUI620220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:44	60	9676.0000	XLON	07002070000131595-E0BlaAHorUI820220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:44	18	9676.0000	XLON	07002070000131595-E0BlaAHorUI420220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:47	104	9676.0000	XLON	05002050000131277-E0BlaAHorWd620220922
J.P. Morgan Securities plc	22-Sep-2022 14:45:57	104	9674.0000	XLON	07002070000131627-E0BlaAHorX820220922
J.P. Morgan Securities plc	22-Sep-2022 14:46:10	14	9676.0000	BATE	40022400200300838-1000267P20220922
J.P. Morgan Securities plc	22-Sep-2022 14:46:10	18	9676.0000	BATE	40022400200300838-1000267Q20220922
J.P. Morgan Securities plc	22-Sep-2022 14:46:10	11	9676.0000	BATE	40022400200300838-1000267R20220922
J.P. Morgan Securities plc	22-Sep-2022 14:46:24	135	9674.0000	XLON	05002050000131568-E0BlaAHorqYI20220922
J.P. Morgan Securities plc	22-Sep-2022 14:46:35	79	9680.0000	BATE	40022400200301363-100026FE20220922
J.P. Morgan Securities plc	22-Sep-2022 14:46:46	2	9678.0000	XLON	07002070000132031-E0BlaAHos5so20220922
J.P. Morgan Securities plc	22-Sep-2022 14:47:47	48	9682.0000	XLON	07002070000132628-E0BlaAHosdpt20220922
J.P. Morgan Securities plc	22-Sep-2022 14:47:47	31	9682.0000	XLON	07002070000132628-E0BlaAHosdpr20220922
J.P. Morgan Securities plc	22-Sep-2022 14:47:47	11	9682.0000	XLON	07002070000132628-E0BlaAHosdpv20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	28	9684.0000	BATE	40022400200302705-100026ZQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	28	9684.0000	BATE	40022400200302705-100026ZR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	43	9684.0000	BATE	40022400200302705-100026ZN20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	48	9684.0000	XLON	07002070000132663-E0BlaAHosovc20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	43	9684.0000	XLON	07002070000132663-E0BlaAHosovg20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	48	9684.0000	XLON	07002070000132663-E0BlaAHosovt20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	25	9684.0000	BATE	40022400200302705-100026ZP20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	160	9686.0000	XLON	05002050000132377-E0BlaAHosovP20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:10	136	9686.0000	BATE	24022240200306041-100026ZM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:42	29	9684.0000	BATE	24022240200306423-1000276T20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:43	104	9690.0000	XLON	07002070000132985-E0BlaAHot6DI20220922
J.P. Morgan Securities plc	22-Sep-2022 14:48:43	108	9694.0000	XLON	05002050000132623-E0BlaAHot69N20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:05	55	9688.0000	BATE	40022400200303496-100027BQ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:05	4	9688.0000	BATE	40022400200303496-100027BR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:05	35	9688.0000	BATE	40022400200303496-100027BS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:05	16	9688.0000	BATE	40022400200303496-100027BT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:12	122	9688.0000	XLON	05002050000132749-E0BlaAHotMgT20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:30	7	9690.0000	BATE	24022240200307324-100027IO20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:38	108	9688.0000	XLON	07002070000133179-E0BlaAHotZd20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:38	122	9688.0000	XLON	05002050000132820-E0BlaAHotZwb20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:38	35	9686.0000	BATE	40022400200304290-100027KR20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:38	63	9686.0000	BATE	40022400200304290-100027KS20220922
J.P. Morgan Securities plc	22-Sep-2022 14:49:40	41	9686.0000	BATE	40022400200304290-100027L820220922
J.P. Morgan Securities plc	22-Sep-2022 14:50:25	112	9690.0000	XLON	05002050000133215-E0BlaAHotz8K20220922
J.P. Morgan Securities plc	22-Sep-2022 14:50:25	88	9690.0000	BATE	40022400200304934-100027W520220922
J.P. Morgan Securities plc	22-Sep-2022 14:50:33	68	9686.0000	BATE	24022240200307912-100027XX20220922
J.P. Morgan Securities plc	22-Sep-2022 14:51:19	42	9688.0000	BATE	40022400200306083-1000287P20220922

J.P. Morgan Securities plc	22-Sep-2022 14:51:19	52	9688.0000	BATE	40022400200306083-1000287O20220922
J.P. Morgan Securities plc	22-Sep-2022 14:51:20	25	9688.0000	BATE	40022400200306083-1000288420220922
J.P. Morgan Securities plc	22-Sep-2022 14:51:20	1	9688.0000	BATE	40022400200306083-1000288020220922
J.P. Morgan Securities plc	22-Sep-2022 14:51:21	1	9686.0000	BATE	24022240200309132-1000288620220922
J.P. Morgan Securities plc	22-Sep-2022 14:51:46	125	9692.0000	XLON	07002070000134811-E0BlaAHouklU20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:03	25	9690.0000	BATE	40022400200306957-100028KL20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:03	46	9690.0000	BATE	24022240200310070-100028KM20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:03	56	9690.0000	XLON	07002070000134732-E0BlaAHouuGZ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:03	26	9690.0000	XLON	07002070000134732-E0BlaAHoutyo20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:03	42	9690.0000	XLON	07002070000134732-E0BlaAHoutyx20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:04	57	9686.0000	XLON	07002070000134566-E0BlaAHouurp20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:04	40	9686.0000	XLON	07002070000134566-E0BlaAHouuqE20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:04	39	9686.0000	XLON	07002070000134566-E0BlaAHouurr20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:05	11	9686.0000	BATE	24022240200310071-100028L720220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:05	20	9686.0000	BATE	24022240200310071-100028L620220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:07	61	9686.0000	BATE	24022240200310071-100028LN20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:11	136	9682.0000	XLON	05002050000134610-E0BlaAHouyh420220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:46	44	9686.0000	XLON	07002070000135023-E0BlaAHovGF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:46	89	9686.0000	XLON	05002050000134724-E0BlaAHovGFF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:52:54	36	9690.0000	BATE	24022240200311245-100028W220220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:07	28	9694.0000	BATE	24022240200311423-1000291O20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:07	86	9696.0000	XLON	07002070000135388-E0BlaAHovUoe20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:07	114	9696.0000	XLON	07002070000135388-E0BlaAHovUog20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:07	34	9696.0000	BATE	40022400200308334-1000291M20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:07	50	9694.0000	BATE	40022400200308264-1000291N20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:07	25	9696.0000	BATE	40022400200308334-1000291L20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:08	95	9694.0000	XLON	05002050000135019-E0BlaAHovVb20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:08	7	9694.0000	BATE	24022240200311423-1000291U20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:08	51	9694.0000	XLON	05002050000135019-E0BlaAHovVb620220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:09	56	9692.0000	XLON	05002050000134984-E0BlaAHovV1820220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:09	94	9692.0000	XLON	05002050000134984-E0BlaAHovVtA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:10	48	9690.0000	BATE	24022240200311292-1000292520220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:49	27	9690.0000	XLON	07002070000135557-E0BlaAHovpij20220922
J.P. Morgan Securities plc	22-Sep-2022 14:53:49	110	9690.0000	XLON	07002070000135557-E0BlaAHovpiq20220922
J.P. Morgan Securities plc	22-Sep-2022 14:54:21	65	9692.0000	XLON	07002070000135912-E0BlaAHov7H20220922
J.P. Morgan Securities plc	22-Sep-2022 14:54:21	93	9692.0000	XLON	07002070000135913-E0BlaAHov7Hu20220922
J.P. Morgan Securities plc	22-Sep-2022 14:54:21	49	9692.0000	XLON	05002050000135537-E0BlaAHov7Hs20220922
J.P. Morgan Securities plc	22-Sep-2022 14:54:21	114	9692.0000	XLON	07002070000135912-E0BlaAHov7Fy20220922
J.P. Morgan Securities plc	22-Sep-2022 14:54:21	172	9694.0000	XLON	07002070000135987-E0BlaAHov7F20220922
J.P. Morgan Securities plc	22-Sep-2022 14:54:30	98	9688.0000	BATE	24022240200312849-D100029IL20220922
J.P. Morgan Securities plc	22-Sep-2022 14:55:46	19	9690.0000	XLON	05002050000136193-E0BlaAHovqIO20220922
J.P. Morgan Securities plc	22-Sep-2022 14:55:46	23	9690.0000	BATE	40022400200310196-100029YB20220922
J.P. Morgan Securities plc	22-Sep-2022 14:55:46	38	9690.0000	XLON	05002050000136193-E0BlaAHovK20220922
J.P. Morgan Securities plc	22-Sep-2022 14:55:46	59	9690.0000	BATE	24022240200313445-100029YA20220922
J.P. Morgan Securities plc	22-Sep-2022 14:55:48	38	9690.0000	XLON	05002050000136193-E0BlaAHovrO720220922
J.P. Morgan Securities plc	22-Sep-2022 14:55:49	131	9690.0000	XLON	05002050000136193-E0BlaAHovrmD20220922
J.P. Morgan Securities plc	22-Sep-2022 14:55:49	173	9690.0000	XLON	07002070000136586-E0BlaAHovrmF20220922
J.P. Morgan Securities plc	22-Sep-2022 14:56:11	29	9686.0000	BATE	40022400200310197-10002A4M20220922
J.P. Morgan Securities plc	22-Sep-2022 14:56:11	132	9688.0000	XLON	05002050000136307-E0BlaAHovzSr20220922
J.P. Morgan Securities plc	22-Sep-2022 14:56:11	25	9686.0000	BATE	40022400200310197-10002A4N20220922
J.P. Morgan Securities plc	22-Sep-2022 14:56:13	53	9694.0000	BATE	40022240200311333-10002A5420220922
J.P. Morgan Securities plc	22-Sep-2022 14:56:16	110	9692.0000	BATE	40022400200311332-10002A6C20220922
J.P. Morgan Securities plc	22-Sep-2022 14:57:12	99	9690.0000	XLON	07002070000136925-E0BlaAHovzxcw20220922
J.P. Morgan Securities plc	22-Sep-2022 14:58:15	122	9698.0000	XLON	05002050000137115-E0BlaAHovz8zg20220922
J.P. Morgan Securities plc	22-Sep-2022 14:58:15	105	9698.0000	BATE	24022240200315980-10002A5I20220922
J.P. Morgan Securities plc	22-Sep-2022 14:58:15	126	9698.0000	XLON	07002070000137454-E0BlaAHovz8zc20220922
J.P. Morgan Securities plc	22-Sep-2022 14:58:15	17	9698.0000	XLON	05002050000137115-E0BlaAHovz8ze20220922
J.P. Morgan Securities plc	22-Sep-2022 14:58:16	77	9694.0000	BATE	40022400200312682-10002ASX20220922
J.P. Morgan Securities plc	22-Sep-2022 14:58:16	28	9694.0000	BATE	40022400200312682-10002ASZ20220922
J.P. Morgan Securities plc	22-Sep-2022 14:58:16	126	9694.0000	XLON	07002070000137455-E0BlaAHov9V620220922
J.P. Morgan Securities plc	22-Sep-2022 14:59:16	67	9710.0000	XLON	05002050000137713-E0BlaAHov9Ng20220922
J.P. Morgan Securities plc	22-Sep-2022 14:59:16	61	9710.0000	XLON	05002050000137713-E0BlaAHov9Nj20220922
J.P. Morgan Securities plc	22-Sep-2022 14:59:16	128	9710.0000	XLON	07002070000138084-E0BlaAHov9Ne20220922
J.P. Morgan Securities plc	22-Sep-2022 14:59:32	52	9708.0000	BATE	40022400200313968-10002B7520220922
J.P. Morgan Securities plc	22-Sep-2022 14:59:51	68	9708.0000	BATE	40022400200313968-10002B9L20220922
J.P. Morgan Securities plc	22-Sep-2022 14:59:51	127	9710.0000	XLON	07002070000138258-E0BlaAHovz1AD20220922
J.P. Morgan Securities plc	22-Sep-2022 14:59:52	39	9706.0000	BATE	24022240200317295-10002B9S20220922
J.P. Morgan Securities plc	22-Sep-2022 15:00:11	111	9706.0000	BATE	24022240200317295-10002B9C20220922
J.P. Morgan Securities plc	22-Sep-2022 15:00:11	129	9706.0000	XLON	07002070000138085-E0BlaAHovzAWA20220922
J.P. Morgan Securities plc	22-Sep-2022 15:00:38	77	9698.0000	XLON	07002070000138636-E0BlaAHovzPoT20220922
J.P. Morgan Securities plc	22-Sep-2022 15:01:03	69	9700.0000	XLON	07002070000138752-E0BlaAHovz4F20220922
J.P. Morgan Securities plc	22-Sep-2022 15:01:03	7	9700.0000	XLON	07002070000138752-E0BlaAHovz5L20220922
J.P. Morgan Securities plc	22-Sep-2022 15:01:03	64	9700.0000	XLON	07002070000138752-E0BlaAHovzdnV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:01:11	140	9698.0000	XLON	05002050000138373-E0BlaAHovzKdW20220922
J.P. Morgan Securities plc	22-Sep-2022 15:01:56	14	9698.0000	BATE	24022240200319803-10002BWK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:06	103	9692.0000	BATE	40022400200315792-10002C0G20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:06	45	9692.0000	XLON	05002050000138751-E0BlaAHp0DJE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:06	103	9694.0000	BATE	24022240200319176-10002C0G20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:06	35	9692.0000	XLON	05002050000138751-E0BlaAHp0Dhf20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:06	96	9694.0000	XLON	07002070000138753-E0BlaAHp0DgY20220922

J.P. Morgan Securities plc	22-Sep-2022 15:02:06	32	9692.0000	XLON	05002050000138751-E0BlaAHp0DjG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:06	56	9694.0000	XLON	07002070000138753-E0BlaAHp0DgU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:50	53	9696.0000	BATE	24022240200320638-10002CDL20220922
J.P. Morgan Securities plc	22-Sep-2022 15:02:50	54	9696.0000	BATE	24022240200320638-10002CDM20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:17	10	9706.0000	XLON	05002050000139720-E0BlaAHp0nIN20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:17	89	9706.0000	XLON	05002050000139720-E0BlaAHp0nIP20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:17	25	9706.0000	XLON	05002050000139720-E0BlaAHp0nIL20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:38	38	9706.0000	BATE	40022400200318005-10002CP820220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:38	67	9706.0000	BATE	40022400200318005-10002CP920220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:38	35	9706.0000	XLON	05002050000139777-E0BlaAHp0y6j20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:38	25	9706.0000	XLON	05002050000139777-E0BlaAHp0y6n20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:38	44	9708.0000	XLON	05002050000139930-E0BlaAHp0y6L20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:38	140	9706.0000	XLON	07002070000140137-E0BlaAHp0y6h20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:44	47	9702.0000	XLON	07002070000140278-E0BlaAHp10oB20220922
J.P. Morgan Securities plc	22-Sep-2022 15:03:44	21	9702.0000	XLON	07002070000140278-E0BlaAHp10oG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:07	51	9700.0000	XLON	07002070000140486-E0BlaAHp1CET20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:07	155	9698.0000	XLON	05002050000140142-E0BlaAHp1CMu20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:07	83	9700.0000	XLON	07002070000140486-E0BlaAHp1CEu20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:07	21	9700.0000	XLON	07002070000140486-E0BlaAHp1CEV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:07	43	9700.0000	BATE	24022240200320795-10002CX820220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:07	50	9700.0000	BATE	24022240200320795-10002CX920220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:11	73	9698.0000	XLON	07002070000140556-E0BlaAHp1Eht20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:11	17	9698.0000	XLON	05002050000140216-E0BlaAHp1Ehv20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:11	40	9702.0000	XLON	07002070000140557-E0BlaAHp1Egp20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:22	10	9698.0000	XLON	05002050000140216-E0BlaAHp1Jwp20220922
J.P. Morgan Securities plc	22-Sep-2022 15:04:52	29	9698.0000	XLON	05002050000140216-E0BlaAHp10aB20220922
J.P. Morgan Securities plc	22-Sep-2022 15:05:02	118	9694.0000	BATE	40022400200318892-10002D8Q20220922
J.P. Morgan Securities plc	22-Sep-2022 15:05:52	70	9702.0000	BATE	40022400200320566-10002DPY20220922
J.P. Morgan Securities plc	22-Sep-2022 15:05:52	130	9702.0000	XLON	05002050000141057-E0BlaAHp293Y20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:10	179	9702.0000	BATE	24022240200324468-D10002DTP20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:43	17	9700.0000	XLON	05002050000140971-E0BlaAHp2bZZ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:43	43	9700.0000	XLON	05002050000140971-E0BlaAHp2bZP20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:43	143	9700.0000	XLON	07002070000141303-E0BlaAHp2bZN20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:43	83	9700.0000	XLON	05002050000140971-E0BlaAHp2bZU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:43	28	9700.0000	BATE	40022400200321015-10002DYF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:43	20	9700.0000	BATE	40022400200321015-10002DYG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:06:46	50	9698.0000	BATE	40022400200320259-10002DZ820220922
J.P. Morgan Securities plc	22-Sep-2022 15:07:50	13	9700.0000	BATE	24022240200326363-10002EC620220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:32	26	9700.0000	BATE	24022240200326830-10002ELN20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:32	172	9702.0000	XLON	07002070000142483-E0BlaAHp3WJh20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:32	114	9702.0000	XLON	05002050000142157-E0BlaAHp3WJi20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:32	35	9702.0000	XLON	05002050000142156-E0BlaAHp3WJf20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:32	3	9702.0000	XLON	05002050000142157-E0BlaAHp3WJj20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:32	61	9700.0000	BATE	24022240200326830-10002ELM20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:32	96	9702.0000	BATE	40022400200323330-10002ELL20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:34	133	9698.0000	XLON	07002070000142210-E0BlaAHp3XAa20220922
J.P. Morgan Securities plc	22-Sep-2022 15:08:36	65	9696.0000	BATE	40022400200323545-10002EYR20220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:06	93	9698.0000	XLON	05002050000142544-E0BlaAHp3pwo20220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:06	78	9698.0000	XLON	07002070000142825-E0BlaAHp3pwg20220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:06	122	9698.0000	XLON	07002070000142825-E0BlaAHp3pww20220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:06	80	9698.0000	XLON	05002050000142544-E0BlaAHp3pww20220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:08	85	9694.0000	XLON	05002050000142543-E0BlaAHp3rty20220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:08	25	9694.0000	XLON	05002050000142543-E0BlaAHp3ruA20220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:30	2	9700.0000	BATE	40022400200324893-10002F0120220922
J.P. Morgan Securities plc	22-Sep-2022 15:09:31	22	9700.0000	BATE	40022400200324893-10002F0320220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:14	9	9702.0000	BATE	24022240200329221-10002F8I20220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:14	80	9702.0000	BATE	24022240200329221-10002F8J20220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:22	59	9700.0000	BATE	40022400200324893-10002FBC20220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:28	83	9698.0000	BATE	24022240200328408-10002F0C20220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:50	15	9690.0000	XLON	05002050000143231-E0BlaAHp4IP020220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:50	24	9692.0000	BATE	40022400200325599-10002FL520220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:50	109	9690.0000	XLON	07002070000143510-E0BlaAHp4IOy20220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:53	61	9688.0000	XLON	07002070000143770-E0BlaAHp4mmi20220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:53	32	9688.0000	XLON	07002070000143770-E0BlaAHp4mmW20220922
J.P. Morgan Securities plc	22-Sep-2022 15:10:53	54	9688.0000	XLON	07002070000143770-E0BlaAHp4mmb20220922
J.P. Morgan Securities plc	22-Sep-2022 15:11:10	8	9686.0000	BATE	24022240200330377-10002FTX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:11:10	19	9686.0000	BATE	24022240200330377-10002FTY20220922
J.P. Morgan Securities plc	22-Sep-2022 15:11:46	26	9684.0000	XLON	05002050000143473-E0BlaAHp5E0U20220922
J.P. Morgan Securities plc	22-Sep-2022 15:11:46	14	9684.0000	XLON	05002050000143473-E0BlaAHp5E0X20220922
J.P. Morgan Securities plc	22-Sep-2022 15:11:46	49	9684.0000	XLON	05002050000143473-E0BlaAHp5E0c20220922
J.P. Morgan Securities plc	22-Sep-2022 15:11:54	11	9686.0000	BATE	40022400200327394-10002G5Z20220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:03	49	9688.0000	BATE	40022400200327527-10002GB320220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:04	68	9686.0000	BATE	24022240200331240-10002GB720220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:57	58	9688.0000	BATE	40022400200328417-10002GP820220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:57	91	9690.0000	XLON	05002050000144866-E0BlaAHp5sZv20220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:57	25	9688.0000	BATE	40022400200328417-10002GP920220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:57	58	9688.0000	BATE	40022400200328417-10002GPA20220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:57	122	9690.0000	BATE	24022240200332077-10002GP520220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:57	70	9690.0000	XLON	05002050000144849-E0BlaAHp5sZr20220922
J.P. Morgan Securities plc	22-Sep-2022 15:12:57	135	9690.0000	XLON	07002070000145123-E0BlaAHp5sZt20220922

J.P. Morgan Securities plc	22-Sep-2022 15:14:30	14	9700.0000	BATE	24022240200333829-10002HG120220922
J.P. Morgan Securities plc	22-Sep-2022 15:14:42	12	9702.0000	XLON	05002050000145999-E0BlaAHp6tda20220922
J.P. Morgan Securities plc	22-Sep-2022 15:14:43	7	9702.0000	BATE	24022240200334045-10002HIV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	31	9700.0000	BATE	24022240200334247-10002HRV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	29	9700.0000	BATE	40022400200330472-10002HRX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	190	9702.0000	XLON	05002050000146104-E0BlaAHp7AyF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	136	9702.0000	XLON	05002050000146170-E0BlaAHp7AyH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	311	9704.0000	XLON	07002070000146433-E0BlaAHp7Axx20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	135	9702.0000	XLON	07002070000146380-E0BlaAHp7AyD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	30	9700.0000	BATE	40022400200330472-10002HRW20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	76	9704.0000	BATE	24022240200334318-10002HRT20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:07	83	9702.0000	BATE	24022240200334248-10002HRU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:15:21	41	9696.0000	XLON	07002070000146547-E0BlaAHp7JtE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:16:20	90	9700.0000	BATE	40022400200332021-10002IB420220922
J.P. Morgan Securities plc	22-Sep-2022 15:16:20	20	9700.0000	BATE	40022400200332021-10002IB320220922
J.P. Morgan Securities plc	22-Sep-2022 15:16:25	23	9696.0000	XLON	07002070000147365-E0BlaAHp81cG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:29	137	9700.0000	XLON	05002050000147565-E0BlaAHp8Z7N20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:42	80	9696.0000	XLON	07002070000147365-E0BlaAHp8h0k20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:42	85	9696.0000	BATE	24022240200335789-10002IRF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:42	35	9696.0000	XLON	07002070000147365-E0BlaAHp8h5j20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:42	24	9696.0000	XLON	07002070000147694-E0BlaAHp8h5l20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:42	97	9696.0000	XLON	07002070000147833-E0BlaAHp8h5r20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:42	90	9696.0000	XLON	07002070000147796-E0BlaAHp8h5n20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:42	49	9696.0000	XLON	05002050000147529-E0BlaAHp8h5p20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:43	21	9694.0000	BATE	40022400200332788-10002IRJ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:17:43	39	9694.0000	BATE	40022400200332788-10002IRK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:00	36	9694.0000	BATE	24022240200337688-10002IUI20220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:00	36	9694.0000	BATE	24022240200337688-10002IUJ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:56	113	9696.0000	XLON	07002070000148211-E0BlaAHp9HP420220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:56	60	9696.0000	BATE	40022400200334640-10002J7620220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:56	8	9696.0000	BATE	40022400200334640-10002J7720220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:56	26	9694.0000	BATE	24022240200337688-10002J7820220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:56	1	9694.0000	BATE	24022240200337688-10002J7920220922
J.P. Morgan Securities plc	22-Sep-2022 15:18:56	122	9694.0000	XLON	05002050000147955-E0BlaAHp9HPH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:22	165	9688.0000	XLON	05002050000148181-E0BlaAHp9VRf20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:22	151	9690.0000	XLON	05002050000148132-E0BlaAHp9Voy20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:22	137	9692.0000	XLON	07002070000148450-E0BlaAHp9VJo20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:22	83	9692.0000	BATE	24022240200337557-10002JH220220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:22	41	9688.0000	XLON	05002050000148181-E0BlaAHp9VQg20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:36	63	9682.0000	BATE	40022400200335425-10002JMD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:44	45	9682.0000	BATE	40022400200335425-10002JJP20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:55	43	9682.0000	XLON	05002050000148389-E0BlaAHp9mVb20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:59	38	9680.0000	XLON	07002070000148641-E0BlaAHp9o4Q20220922
J.P. Morgan Securities plc	22-Sep-2022 15:19:59	70	9680.0000	XLON	07002070000148641-E0BlaAHp9o4Q20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:00	43	9680.0000	XLON	07002070000148641-E0BlaAHp9o4Q20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:17	19	9678.0000	BATE	24022240200339222-10002JZD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:17	64	9678.0000	BATE	24022240200339222-10002JZC20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:52	164	9680.0000	XLON	07002070000149199-E0BlaAHpAGQJ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:53	67	9678.0000	XLON	05002050000148940-E0BlaAHpAHB320220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:58	45	9676.0000	XLON	05002050000148767-E0BlaAHpAK2N20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:58	6	9676.0000	XLON	07002070000149200-E0BlaAHpAK2P20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:58	35	9676.0000	XLON	07002070000149200-E0BlaAHpAK2S20220922
J.P. Morgan Securities plc	22-Sep-2022 15:20:58	44	9676.0000	XLON	05002050000148767-E0BlaAHpAKOr20220922
J.P. Morgan Securities plc	22-Sep-2022 15:21:01	110	9676.0000	XLON	07002070000149200-E0BlaAHpALN520220922
J.P. Morgan Securities plc	22-Sep-2022 15:21:10	29	9676.0000	BATE	40022400200337426-10002KCI20220922
J.P. Morgan Securities plc	22-Sep-2022 15:21:10	48	9676.0000	BATE	40022400200337426-10002KCH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:21:28	61	9672.0000	BATE	24022240200341262-10002KIA20220922
J.P. Morgan Securities plc	22-Sep-2022 15:21:28	58	9672.0000	BATE	40022400200336580-10002KI320220922
J.P. Morgan Securities plc	22-Sep-2022 15:21:52	137	9668.0000	XLON	07002070000149372-E0BlaAHpAmV920220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	156	9680.0000	XLON	05002050000149803-E0BlaAHpBTsY20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	94	9678.0000	XLON	05002050000149639-E0BlaAHpBTtK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	146	9680.0000	BATE	40022400200339383-10002L3S20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	84	9678.0000	XLON	07002070000149904-E0BlaAHpBTsz20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	94	9678.0000	XLON	07002070000149904-E0BlaAHpBTtI20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	40	9678.0000	BATE	40022400200339333-10002L3U20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	55	9678.0000	BATE	40022400200339333-10002L3T20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:21	40	9678.0000	BATE	40022400200339333-10002L3V20220922
J.P. Morgan Securities plc	22-Sep-2022 15:23:25	43	9676.0000	XLON	07002070000150072-E0BlaAHpBVu20220922
J.P. Morgan Securities plc	22-Sep-2022 15:25:06	121	9674.0000	XLON	05002050000150599-E0BlaAHpCFK020220922
J.P. Morgan Securities plc	22-Sep-2022 15:25:06	58	9674.0000	XLON	05002050000150599-E0BlaAHpCFKM20220922
J.P. Morgan Securities plc	22-Sep-2022 15:25:06	107	9674.0000	BATE	24022240200345338-10002LTV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:11	10	9682.0000	BATE	24022240200346965-10002MA620220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	46	9678.0000	XLON	05002050000150869-E0BlaAHpCITD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	260	9680.0000	XLON	07002070000151334-E0BlaAHpCISh20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	14	9678.0000	XLON	05002050000151011-E0BlaAHpCITF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	46	9678.0000	BATE	40022400200343028-10002MAS20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	96	9678.0000	XLON	05002050000151011-E0BlaAHpCITH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	88	9678.0000	BATE	24022240200346233-10002MAR20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	44	9676.0000	XLON	05002050000150868-E0BlaAHpCInD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:13	134	9676.0000	XLON	07002070000151077-E0BlaAHpCInF20220922

J.P. Morgan Securities plc	22-Sep-2022 15:26:18	33	9674.0000	BATE	40022400200342851-10002MCD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	46	9674.0000	XLON	07002070000151076-E0BlaAHpCoJm20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	23	9674.0000	BATE	40022400200342851-10002MCF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	17	9674.0000	BATE	40022400200342851-10002MCE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	11	9674.0000	BATE	40022400200342851-10002MCG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	19	9674.0000	XLON	07002070000151076-E0BlaAHpCoJf20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	31	9674.0000	XLON	07002070000151076-E0BlaAHpCoJa20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	24	9674.0000	BATE	40022400200342851-10002MCH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:18	42	9674.0000	XLON	07002070000151076-E0BlaAHpCoJQ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:26:19	23	9672.0000	BATE	24022240200349666-10002MCMQ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:27:37	142	9670.0000	XLON	07002070000151970-E0BlaAHpDUeG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:30	11	9670.0000	XLON	07002070000151970-E0BlaAHpDU9L20220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:30	18	9670.0000	XLON	05002050000152026-E0BlaAHpDU9N20220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:34	19	9672.0000	BATE	24022240200349105-10002N8620220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:34	22	9672.0000	BATE	24022240200349105-10002N8520220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:35	64	9670.0000	XLON	05002050000152026-E0BlaAHpDwEm20220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:40	41	9668.0000	XLON	05002050000151746-E0BlaAHpDxmL20220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:40	102	9668.0000	XLON	07002070000151488-E0BlaAHpDxmJ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:40	157	9668.0000	BATE	40022400200344511-10002N9G20220922
J.P. Morgan Securities plc	22-Sep-2022 15:28:58	62	9674.0000	BATE	24022240200349486-10002ND520220922
J.P. Morgan Securities plc	22-Sep-2022 15:29:00	93	9674.0000	XLON	05002050000152374-E0BlaAHpE7di20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:00	62	9672.0000	BATE	40022400200346082-10002NQX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:00	93	9672.0000	BATE	40022400200346082-10002NQW20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:00	139	9672.0000	XLON	07002070000152553-E0BlaAHpEaHU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:25	100	9672.0000	BATE	40022400200346656-10002NY920220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:25	128	9672.0000	XLON	05002050000152836-E0BlaAHpEmV720220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:25	175	9670.0000	XLON	07002070000152600-E0BlaAHpEmd620220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:25	35	9670.0000	XLON	07002070000152600-E0BlaAHpEmd820220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:25	24	9668.0000	BATE	24022240200350109-10002NYE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:25	140	9668.0000	XLON	07002070000152853-E0BlaAHpEmeU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:25	18	9672.0000	XLON	05002050000152836-E0BlaAHpEmVG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:45	43	9666.0000	BATE	24022240200347701-10002O2U20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:45	60	9666.0000	BATE	24022240200347701-10002O2T20220922
J.P. Morgan Securities plc	22-Sep-2022 15:30:48	66	9664.0000	XLON	07002070000153323-E0BlaAHpEyzd20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:01	136	9664.0000	CHIX	24042240400190309-1100056H120220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:01	136	9664.0000	CHIX	40042400400189636-1100056H020220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:01	38	9664.0000	XLON	07002070000153323-E0BlaAHpF66h20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:01	92	9664.0000	XLON	07002070000153323-E0BlaAHpF66320220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:01	112	9664.0000	CHIX	24042240400188176-1100056G720220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:02	30	9662.0000	XLON	05002050000153112-E0BlaAHpF6k520220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:02	22	9664.0000	CHIX	24042240400220338-1100056J620220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:02	104	9664.0000	CHIX	24042240400220338-1100056J520220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:03	89	9660.0000	XLON	05002050000152997-E0BlaAHpF7E20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:04	129	9662.0000	CHIX	24042240400220363-1100056LN20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	50	9660.0000	CHIX	40042400400220183-1100056T220220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	168	9662.0000	CHIX	40042400400220049-1100056SB20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	31	9660.0000	TRQX	48002480000193448-E0Bla9vWZ5tS20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	59	9660.0000	#N/A	3525B10342020220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	154	9660.0000	XLON	07002070000153324-E0BlaAHpFDbD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	24	9660.0000	TRQX	08002080000207638-E0Bla9vWZ5tU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	84	9660.0000	CHIX	40042400400219972-1100056SD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	63	9660.0000	#N/A	5000B10342120220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	37	9660.0000	TRQX	08002080000207641-E0Bla9vWZ5tQ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	24	9660.0000	XLON	05002050000152997-E0BlaAHpFDbB20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	75	9660.0000	TRQX	08002080000209267-E0Bla9vWZ5tY20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	730	9660.0000	#N/A	5000B10342320220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	104	9660.0000	CHIX	40042400400220183-1100056T320220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	33	9660.0000	#N/A	3525B10342620220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	120	9660.0000	#N/A	5000B10342220220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	89	9660.0000	TRQX	08002080000208797-E0Bla9vWZ5tW20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	110	9660.0000	CHIX	40042400400219972-1100056SE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	19	9660.0000	#N/A	3525B10342520220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	32	9660.0000	TRQX	48002480000194985-E0Bla9vWZ5tA20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:10	13	9662.0000	CHIX	40042400400220049-1100056SC20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:12	12	9660.0000	CHIX	40042400400220210-1100056UG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:12	69	9660.0000	CHIX	40042400400220210-1100056UF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:21	129	9658.0000	CHIX	24042240400220589-1100056ZH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:21	48	9660.0000	CHIX	40042400400220210-1100056ZD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:21	81	9660.0000	CHIX	24042240400220590-1100056ZE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:22	90	9660.0000	#N/A	5000B10352820220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:22	19	9660.0000	#N/A	5000B10352920220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:25	90	9660.0000	#N/A	3525B10354520220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:27	7	9660.0000	BATE	40022400200348727-10002OH820220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:27	69	9660.0000	BATE	40022400200348727-10002OHT20220922
J.P. Morgan Securities plc	22-Sep-2022 15:31:40	35	9660.0000	BATE	40022400200348727-10002OJV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:32:50	49	9674.0000	BATE	24022240200354877-10002P6J20220922
J.P. Morgan Securities plc	22-Sep-2022 15:32:50	9	9674.0000	BATE	24022240200354877-10002P6K20220922
J.P. Morgan Securities plc	22-Sep-2022 15:33:34	19	9674.0000	BATE	24022240200355843-10002PEL20220922
J.P. Morgan Securities plc	22-Sep-2022 15:33:34	11	9674.0000	BATE	24022240200355843-10002PEK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:33:57	171	9672.0000	XLON	05002050000154724-E0BlaAHpGkou20220922

J.P. Morgan Securities plc	22-Sep-2022 15:34:00	65	9670.0000	BATE	40022400200350652-10002PIX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:00	104	9670.0000	XLON	07002070000154713-E0BlaAHpGmZg20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:00	81	9670.0000	XLON	07002070000154713-E0BlaAHpGmZe20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:00	8	9668.0000	BATE	24022240200354315-10002PJ020220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:03	69	9668.0000	BATE	24022240200354315-10002PK420220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:03	142	9668.0000	XLON	07002070000154943-E0BlaAHpGopA20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:03	169	9666.0000	XLON	05002050000154819-E0BlaAHpGopR20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:03	58	9664.0000	XLON	07002070000155043-E0BlaAHpGos620220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:05	55	9664.0000	BATE	24022240200354878-10002PKQ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:05	50	9664.0000	CHIX	24042240400222716-11000599C20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:05	79	9664.0000	CHIX	24042240400222716-11000599B20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:05	129	9664.0000	CHIX	24042240400221600-11000599920220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:05	129	9664.0000	CHIX	40042400400221508-11000599A20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:05	125	9664.0000	XLON	07002070000155043-E0BlaAHpGqFS20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:05	55	9664.0000	BATE	40022400200349717-10002PKP20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:44	31	9663.0000	CHIX	40042400400223292-E100059PM20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:44	142	9664.0000	CHIX	40042400400223292-1100059PN20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:45	7	9664.0000	CHIX	24042240400223650-1100059Q20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:46	69	9664.0000	CHIX	24042240400223663-1100059QH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:47	10	9664.0000	CHIX	40042400400223322-1100059QK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:48	212	9660.0000	XLON	05002050000154871-E0BlaAHpHENY20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:48	112	9662.0000	BATE	40022400200352792-10002PSG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:48	9	9660.0000	CHIX	40042400400223339-1100059RW20220922
J.P. Morgan Securities plc	22-Sep-2022 15:34:48	194	9662.0000	CHIX	40042400400222787-1100059RS20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:12	47	9668.0000	BATE	24022240200357628-10002PXG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:12	58	9668.0000	BATE	24022240200357628-10002PGF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:12	56	9668.0000	XLON	05002050000155342-E0BlaAHpHRra20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	142	9664.0000	CHIX	40042400400223610-1100059AG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	130	9664.0000	CHIX	24042240400223897-1100059AG320220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	84	9662.0000	XLON	05002050000155779-E0BlaAHpHme620220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	115	9662.0000	XLON	05002050000155779-E0BlaAHpHme220220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	129	9664.0000	CHIX	24042240400223896-1100059AG220220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	24	9662.0000	BATE	24022240200357627-10002Q5420220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	98	9662.0000	CHIX	40042400400224245-1100059AHG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	40	9662.0000	CHIX	24042240400224580-1100059AHH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	78	9662.0000	BATE	24022240200357626-10002Q5320220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:52	31	9662.0000	CHIX	40042400400224245-1100059AG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:35:53	58	9664.0000	CHIX	24042240400224603-1100059AHJ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:36:06	111	9664.0000	XLON	05002050000155997-E0BlaAHpHwH120220922
J.P. Morgan Securities plc	22-Sep-2022 15:36:59	37	9668.0000	XLON	07002070000156652-E0BlaAHpHf020220922
J.P. Morgan Securities plc	22-Sep-2022 15:37:01	61	9668.0000	XLON	07002070000156652-E0BlaAHpHfEn20220922
J.P. Morgan Securities plc	22-Sep-2022 15:37:25	141	9670.0000	BATE	40022400200356561-10002QKX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:37:25	142	9670.0000	XLON	05002050000156509-E0BlaAHpR320220922
J.P. Morgan Securities plc	22-Sep-2022 15:37:50	35	9672.0000	BATE	40022400200357103-10002QQE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:37:50	83	9672.0000	XLON	07002070000156893-E0BlaAHpIaYG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:38:17	112	9672.0000	BATE	24022240200361902-10002QX420220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:22	186	9674.0000	XLON	05002050000157167-E0BlaAHpJDWu20220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:52	32	9678.0000	BATE	40022400200359962-10002REH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:52	70	9678.0000	XLON	07002070000157635-E0BlaAHpJS9L20220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:52	15	9678.0000	BATE	40022400200359962-10002REF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:52	35	9678.0000	BATE	40022400200359962-10002REF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:52	66	9678.0000	XLON	07002070000157635-E0BlaAHpJS9J20220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:52	66	9678.0000	BATE	40022400200359962-10002REE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:39:52	20	9678.0000	BATE	40022400200359962-10002REG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:05	37	9674.0000	BATE	24022240200363989-10002RUZ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:05	120	9676.0000	XLON	07002070000157981-E0BlaAHpK1Wv20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:05	136	9676.0000	XLON	07002070000157981-E0BlaAHpK1Wt20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:11	96	9676.0000	BATE	24022240200366062-10002RX320220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:11	46	9676.0000	BATE	24022240200366062-10002RX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:20	136	9674.0000	XLON	05002050000157371-E0BlaAHpK97820220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:20	89	9674.0000	XLON	05002050000157399-E0BlaAHpK97A20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:20	131	9674.0000	BATE	24022240200363989-10002RYO20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:20	22	9672.0000	BATE	40022400200359747-10002RYV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:43	120	9674.0000	XLON	07002070000158304-E0BlaAHpKJVg20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:43	32	9674.0000	XLON	05002050000158058-E0BlaAHpKJVe20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:44	32	9670.0000	BATE	40022400200360867-10002S4620220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:44	13	9670.0000	XLON	05002050000157992-E0BlaAHpKK1g20220922
J.P. Morgan Securities plc	22-Sep-2022 15:41:44	129	9670.0000	XLON	05002050000157992-E0BlaAHpKK1X20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:11	67	9664.0000	CHIX	24042240400227283-110005EPO20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:11	29	9664.0000	CHIX	24042240400227283-110005EPM20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:11	16	9664.0000	CHIX	24042240400227283-110005EPN20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:11	129	9664.0000	CHIX	24042240400226167-110005EPK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:11	129	9664.0000	CHIX	24042240400227282-110005EPL20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:45	26	9672.0000	XLON	07002070000158789-E0BlaAHpKjB20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:45	130	9672.0000	XLON	07002070000158789-E0BlaAHpKj320220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:51	135	9676.0000	BATE	40022400200363368-10002SI020220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:54	14	9676.0000	XLON	05002050000158573-E0BlaAHpKn4a20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:54	110	9676.0000	XLON	05002050000158573-E0BlaAHpKn4c20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:56	72	9674.0000	BATE	24022240200367718-10002SJT20220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:56	27	9674.0000	BATE	24022240200367718-10002SJV20220922

J.P. Morgan Securities plc	22-Sep-2022 15:42:56	136	9674.0000	XLON	07002070000158833-E0BlaAHpKoU620220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:56	156	9674.0000	XLON	05002050000158558-E0BlaAHpKoU420220922
J.P. Morgan Securities plc	22-Sep-2022 15:42:56	36	9674.0000	BATE	24022240200367718-10002SJU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:43:03	25	9670.0000	XLON	05002050000158640-E0BlaAHpKtQV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:43:03	13	9670.0000	XLON	05002050000158640-E0BlaAHpKtQV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:43:38	104	9680.0000	XLON	05002050000158817-E0BlaAHpLcRv20220922
J.P. Morgan Securities plc	22-Sep-2022 15:43:38	43	9680.0000	XLON	07002070000159091-E0BlaAHpLcRv20220922
J.P. Morgan Securities plc	22-Sep-2022 15:43:42	17	9680.0000	XLON	07002070000159091-E0BlaAHpLEsM20220922
J.P. Morgan Securities plc	22-Sep-2022 15:43:42	33	9680.0000	XLON	05002050000158818-E0BlaAHpLEsO20220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:02	36	9676.0000	BATE	40022400200363824-10002SZ220220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:02	63	9676.0000	BATE	40022400200363823-10002SZ120220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:18	267	9680.0000	XLON	07002070000159474-E0BlaAHpLVOL20220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:18	23	9678.0000	XLON	05002050000159158-E0BlaAHpLVPK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:18	144	9678.0000	XLON	07002070000159473-E0BlaAHpLVPI20220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:18	56	9678.0000	XLON	05002050000159158-E0BlaAHpLVlt20220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:31	129	9678.0000	BATE	40022400200365209-10002T6020220922
J.P. Morgan Securities plc	22-Sep-2022 15:44:31	20	9678.0000	BATE	40022400200365209-10002T5U20220922
J.P. Morgan Securities plc	22-Sep-2022 15:45:49	99	9676.0000	BATE	24022240200369634-10002SZ220220922
J.P. Morgan Securities plc	22-Sep-2022 15:46:03	59	9674.0000	XLON	05002050000159914-E0BlaAHpMLMC20220922
J.P. Morgan Securities plc	22-Sep-2022 15:46:45	20	9682.0000	XLON	07002070000160730-E0BlaAHpMgPn20220922
J.P. Morgan Securities plc	22-Sep-2022 15:46:45	175	9682.0000	XLON	07002070000160730-E0BlaAHpMgPq20220922
J.P. Morgan Securities plc	22-Sep-2022 15:46:45	39	9682.0000	XLON	07002070000160730-E0BlaAHpMgPn20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:02	63	9682.0000	BATE	24022240200372452-10002U2K20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:03	55	9682.0000	BATE	24022240200372452-10002U2N20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:06	32	9680.0000	BATE	24022240200372451-10002U3220220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:06	49	9680.0000	BATE	40022400200368010-10002U3320220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:06	44	9680.0000	XLON	07002070000160729-E0BlaAHpMpcX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:06	18	9680.0000	BATE	24022240200372451-10002U3120220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:06	47	9680.0000	XLON	05002050000160395-E0BlaAHpMpcq20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:06	54	9680.0000	XLON	07002070000160729-E0BlaAHpMpcO20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:06	92	9680.0000	XLON	05002050000160396-E0BlaAHpMpcs20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	23	9682.0000	BATE	24022240200373255-10002UEF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	39	9682.0000	XLON	05002050000160854-E0BlaAHpNAwm20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	32	9682.0000	XLON	05002050000160854-E0BlaAHpNB9K20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	56	9682.0000	BATE	24022240200373255-10002UDV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	59	9682.0000	BATE	24022240200373255-10002UDX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	43	9682.0000	BATE	40022400200368797-10002UEH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	84	9682.0000	BATE	40022400200368797-10002UEG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:47:56	121	9682.0000	XLON	05002050000160854-E0BlaAHpNBfV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:48:04	33	9680.0000	XLON	05002050000160825-E0BlaAHpNEwF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:49:02	38	9680.0000	XLON	05002050000160825-E0BlaAHpNeSj20220922
J.P. Morgan Securities plc	22-Sep-2022 15:49:02	56	9680.0000	XLON	05002050000160825-E0BlaAHpNeSu20220922
J.P. Morgan Securities plc	22-Sep-2022 15:49:10	181	9690.0000	XLON	07002070000161818-E0BlaAHpNHNp20220922
J.P. Morgan Securities plc	22-Sep-2022 15:49:10	189	9688.0000	XLON	07002070000161817-E0BlaAHpNhOy20220922
J.P. Morgan Securities plc	22-Sep-2022 15:49:13	86	9686.0000	XLON	05002050000161491-E0BlaAHpNiCZ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:49:13	59	9686.0000	XLON	05002050000161491-E0BlaAHpNiCb20220922
J.P. Morgan Securities plc	22-Sep-2022 15:50:03	145	9682.0000	XLON	05002050000161737-E0BlaAHpUDV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:50:03	25	9682.0000	BATE	24022240200374416-10002V2V20220922
J.P. Morgan Securities plc	22-Sep-2022 15:50:06	28	9682.0000	BATE	24022240200374416-10002V3H20220922
J.P. Morgan Securities plc	22-Sep-2022 15:50:06	10	9682.0000	BATE	24022240200374751-10002V3I20220922
J.P. Morgan Securities plc	22-Sep-2022 15:50:07	60	9682.0000	BATE	24022240200374751-10002V3P20220922
J.P. Morgan Securities plc	22-Sep-2022 15:51:04	58	9678.0000	XLON	05002050000161803-E0BlaAHpOUVU20220922
J.P. Morgan Securities plc	22-Sep-2022 15:51:04	35	9678.0000	BATE	40022400200370192-10002VIB20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:07	59	9680.0000	BATE	24022240200376969-10002VTD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:07	74	9680.0000	BATE	24022240200376969-10002VTE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:15	56	9678.0000	XLON	05002050000162440-E0BlaAHpOzih20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:15	73	9678.0000	XLON	07002070000162451-E0BlaAHpOzif20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:15	32	9678.0000	XLON	05002050000161803-E0BlaAHpOzid20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:15	174	9680.0000	XLON	05002050000162673-E0BlaAHpOzQ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:15	133	9678.0000	BATE	40022400200371787-10002VUK20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:15	49	9680.0000	BATE	24022240200376969-10002VUJ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:47	150	9680.0000	XLON	07002070000163170-E0BlaAHpPCZX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:51	8	9680.0000	BATE	24022240200377809-10002W0Q20220922
J.P. Morgan Securities plc	22-Sep-2022 15:52:54	232	9678.0000	XLON	05002050000162729-E0BlaAHpPFnp20220922
J.P. Morgan Securities plc	22-Sep-2022 15:53:04	118	9676.0000	XLON	05002050000162130-E0BlaAHpPK2w20220922
J.P. Morgan Securities plc	22-Sep-2022 15:53:04	7	9676.0000	BATE	40022400200373167-10002W2Z20220922
J.P. Morgan Securities plc	22-Sep-2022 15:53:04	43	9676.0000	XLON	05002050000162130-E0BlaAHpPK2q20220922
J.P. Morgan Securities plc	22-Sep-2022 15:53:16	133	9676.0000	BATE	40022400200373167-10002W5620220922
J.P. Morgan Securities plc	22-Sep-2022 15:54:37	20	9676.0000	BATE	40022400200373864-10002WK720220922
J.P. Morgan Securities plc	22-Sep-2022 15:54:37	44	9676.0000	BATE	24022240200379477-10002WK820220922
J.P. Morgan Securities plc	22-Sep-2022 15:54:37	68	9676.0000	BATE	40022400200373864-10002WK620220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:43	48	9684.0000	BATE	24022240200380671-10002X0520220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:43	97	9684.0000	BATE	24022240200380672-10002X0620220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:43	142	9684.0000	XLON	05002050000164090-E0BlaAHpQLK120220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:43	13	9682.0000	XLON	05002050000164036-E0BlaAHpQLKG20220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:52	66	9686.0000	XLON	07002070000164522-E0BlaAHpQQPR20220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:52	175	9686.0000	XLON	07002070000164522-E0BlaAHpQQPa20220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:53	44	9684.0000	XLON	05002050000164199-E0BlaAHpQQcH20220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:53	33	9684.0000	XLON	05002050000164199-E0BlaAHpQQjR20220922
J.P. Morgan Securities plc	22-Sep-2022 15:55:55	4	9684.0000	XLON	05002050000164199-E0BlaAHpQRLm20220922

J.P. Morgan Securities plc	22-Sep-2022 15:56:11	88	9686.0000	BATE	24022240200381292-10002X8T20220922
J.P. Morgan Securities plc	22-Sep-2022 15:56:11	71	9686.0000	BATE	24022240200381292-10002X8S20220922
J.P. Morgan Securities plc	22-Sep-2022 15:56:37	223	9686.0000	XLON	05002050000164357-E0BlaAHPqjBr20220922
J.P. Morgan Securities plc	22-Sep-2022 15:56:37	52	9684.0000	XLON	07002070000164704-E0BlaAHPQjD520220922
J.P. Morgan Securities plc	22-Sep-2022 15:56:37	134	9684.0000	BATE	40022400200376616-10002XDA20220922
J.P. Morgan Securities plc	22-Sep-2022 15:57:22	66	9684.0000	XLON	05002050000164755-E0BlaAHPOmF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:57:22	124	9684.0000	XLON	05002050000164755-E0BlaAHPR0mD20220922
J.P. Morgan Securities plc	22-Sep-2022 15:57:22	18	9684.0000	XLON	05002050000164755-E0BlaAHPR0mB20220922
J.P. Morgan Securities plc	22-Sep-2022 15:57:51	8	9686.0000	BATE	40022400200378408-10002XRE20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:22	185	9686.0000	XLON	07002070000165298-E0BlaAHPRMl0a20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:22	91	9686.0000	XLON	05002050000164954-E0BlaAHPRMlq20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:26	43	9686.0000	BATE	24022240200383166-10002XZX20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:26	46	9686.0000	BATE	40022400200378456-10002XZV20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:26	55	9686.0000	BATE	40022400200378455-10002XZF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:26	59	9686.0000	BATE	40022400200378456-10002XZW20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:26	15	9686.0000	BATE	40022400200378455-10002XZT20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:49	11	9682.0000	XLON	05002050000164036-E0BlaAHPRVy920220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:54	122	9682.0000	XLON	05002050000165298-E0BlaAHPRYjO20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:54	194	9682.0000	XLON	05002050000165181-E0BlaAHPRYjS20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:55	90	9682.0000	BATE	24022240200383112-10002Y6C20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:55	27	9682.0000	XLON	07002070000165084-E0BlaAHPRYjQ20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:55	24	9680.0000	BATE	40022400200375836-10002YF20220922
J.P. Morgan Securities plc	22-Sep-2022 15:58:55	17	9682.0000	BATE	24022240200383112-10002Y6B20220922
J.P. Morgan Securities plc	22-Sep-2022 15:59:20	16	9680.0000	XLON	07002070000165760-E0BlaAHPRIEa20220922
J.P. Morgan Securities plc	22-Sep-2022 15:59:20	156	9680.0000	XLON	07002070000165760-E0BlaAHPRIEc20220922
J.P. Morgan Securities plc	22-Sep-2022 15:59:32	91	9679.0000	BATE	24022240200384836-D10002YF20220922
J.P. Morgan Securities plc	22-Sep-2022 16:00:00	59	9680.0000	XLON	07002070000166122-E0BlaAHPs2j020220922
J.P. Morgan Securities plc	22-Sep-2022 16:00:02	5	9676.0000	XLON	05002050000165786-E0BlaAHPs3Za20220922
J.P. Morgan Securities plc	22-Sep-2022 16:00:02	149	9676.0000	XLON	05002050000165786-E0BlaAHPs3Zd20220922
J.P. Morgan Securities plc	22-Sep-2022 16:00:02	128	9678.0000	XLON	05002050000165428-E0BlaAHPs3WR20220922
J.P. Morgan Securities plc	22-Sep-2022 16:00:02	49	9678.0000	XLON	05002050000165336-E0BlaAHPs3WP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:00:02	57	9676.0000	BATE	40022400200380142-10002YNO20220922
J.P. Morgan Securities plc	22-Sep-2022 16:00:02	34	9676.0000	BATE	40022400200380142-10002YMS20220922
J.P. Morgan Securities plc	22-Sep-2022 16:01:11	104	9677.0000	BATE	24022240200386861-D10002Z5A20220922
J.P. Morgan Securities plc	22-Sep-2022 16:01:24	92	9674.0000	BATE	40022400200382205-10002ZBW20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:03	32	9676.0000	XLON	05002050000166680-E0BlaAHPsrrc20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:03	92	9676.0000	XLON	05002050000166680-E0BlaAHPsrrw20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:03	164	9678.0000	XLON	05002050000166955-E0BlaAHPsrfq20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:04	102	9674.0000	XLON	07002070000167282-E0BlaAHPsLw20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:04	62	9676.0000	XLON	05002050000166680-E0BlaAHPsSkB20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:04	12	9674.0000	BATE	40022400200382205-10002ZKP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:51	49	9678.0000	XLON	05002050000167111-E0BlaAHPtA4i20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:51	164	9680.0000	XLON	07002070000167511-E0BlaAHPtA1G20220922
J.P. Morgan Securities plc	22-Sep-2022 16:02:51	49	9678.0000	XLON	05002050000167111-E0BlaAHPtA1g20220922
J.P. Morgan Securities plc	22-Sep-2022 16:03:32	65	9688.0000	BATE	40022400200384617-1000301N20220922
J.P. Morgan Securities plc	22-Sep-2022 16:03:42	58	9688.0000	BATE	40022400200384617-1000303Z20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:16	35	9700.0000	XLON	07002070000168622-E0BlaAHPsL5h20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:17	88	9700.0000	XLON	07002070000168622-E0BlaAHPsU5rr20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:17	91	9698.0000	BATE	24022240200390967-100030OQ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:17	30	9698.0000	BATE	24022240200390968-100030OR20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:17	192	9698.0000	BATE	24022240200390969-100030OS20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:17	150	9698.0000	XLON	07002070000168566-E0BlaAHPsU64y20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:20	38	9694.0000	XLON	05002050000168343-E0BlaAHPsU79D20220922
J.P. Morgan Securities plc	22-Sep-2022 16:05:20	98	9694.0000	BATE	24022240200391122-100030P720220922
J.P. Morgan Securities plc	22-Sep-2022 16:06:17	142	9690.0000	XLON	07002070000169059-E0BlaAHPsUz20220922
J.P. Morgan Securities plc	22-Sep-2022 16:06:45	114	9690.0000	XLON	07002070000169192-E0BlaAHPsUeaD20220922
J.P. Morgan Securities plc	22-Sep-2022 16:07:07	130	9690.0000	XLON	07002070000169395-E0BlaAHPsUndp20220922
J.P. Morgan Securities plc	22-Sep-2022 16:07:20	135	9690.0000	BATE	24022240200393510-100031HH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:07:22	48	9688.0000	BATE	40022400200387571-100031I20220922
J.P. Morgan Securities plc	22-Sep-2022 16:07:24	77	9688.0000	BATE	40022400200387571-100031I820220922
J.P. Morgan Securities plc	22-Sep-2022 16:07:25	6	9686.0000	XLON	05002050000168812-E0BlaAHPsUvNO20220922
J.P. Morgan Securities plc	22-Sep-2022 16:07:26	162	9686.0000	XLON	05002050000168812-E0BlaAHPsUvqz20220922
J.P. Morgan Securities plc	22-Sep-2022 16:07:26	20	9686.0000	XLON	05002050000168812-E0BlaAHPsUvtX20220922
J.P. Morgan Securities plc	22-Sep-2022 16:08:01	69	9682.0000	BATE	40022400200388461-100031J20220922
J.P. Morgan Securities plc	22-Sep-2022 16:08:10	38	9688.0000	BATE	24022240200394523-100031UF20220922
J.P. Morgan Securities plc	22-Sep-2022 16:08:12	57	9690.0000	XLON	07002070000169904-E0BlaAHPsVgP920220922
J.P. Morgan Securities plc	22-Sep-2022 16:08:18	144	9688.0000	XLON	07002070000169882-E0BlaAHPsVJ9Q20220922
J.P. Morgan Securities plc	22-Sep-2022 16:08:23	68	9686.0000	XLON	05002050000169685-E0BlaAHPsVLC420220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:07	31	9690.0000	XLON	07002070000170305-E0BlaAHPsVfgG20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:07	22	9690.0000	XLON	07002070000170305-E0BlaAHPsVfgl20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:13	65	9690.0000	XLON	05002050000170136-E0BlaAHPsVi4Z20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:23	19	9688.0000	XLON	07002070000170254-E0BlaAHPsVloa20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:23	38	9688.0000	BATE	40022400200390338-100032D720220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:23	32	9688.0000	XLON	05002050000170043-E0BlaAHPsVloc20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:23	53	9688.0000	XLON	07002070000170254-E0BlaAHPsVloY20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:23	54	9688.0000	XLON	07002070000170254-E0BlaAHPsVloR20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:23	68	9688.0000	BATE	24022240200395107-100032D620220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:25	28	9686.0000	XLON	07002070000170344-E0BlaAHPsVmfM20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:31	9	9688.0000	BATE	24022240200396289-100032EG20220922
J.P. Morgan Securities plc	22-Sep-2022 16:09:31	11	9688.0000	BATE	24022240200396289-100032EH20220922

J.P. Morgan Securities plc	22-Sep-2022 16:10:02	34	9684.0000	XLON	05002050000170343-E0BlaAHpW1ED20220922
J.P. Morgan Securities plc	22-Sep-2022 16:10:03	29	9684.0000	BATE	40022400200391481-100032K820220922
J.P. Morgan Securities plc	22-Sep-2022 16:10:13	92	9684.0000	XLON	05002050000170601-E0BlaAHpW6BP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:10:14	132	9684.0000	BATE	40022400200391481-100032M20220922
J.P. Morgan Securities plc	22-Sep-2022 16:10:14	22	9684.0000	XLON	07002070000170826-E0BlaAHpW6BR20220922
J.P. Morgan Securities plc	22-Sep-2022 16:10:31	100	9684.0000	XLON	05002050000170787-E0BlaAHpWdV20220922
J.P. Morgan Securities plc	22-Sep-2022 16:10:32	94	9682.0000	XLON	07002070000170804-E0BlaAHpWE6F20220922
J.P. Morgan Securities plc	22-Sep-2022 16:10:59	22	9682.0000	XLON	05002050000170629-E0BlaAHpWPcA20220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:00	46	9682.0000	BATE	40022400200393382-100032ZP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:00	44	9682.0000	XLON	07002070000170804-E0BlaAHpWPc820220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:00	88	9682.0000	XLON	07002070000171058-E0BlaAHpWPcC20220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:03	146	9680.0000	XLON	05002050000170853-E0BlaAHpWRr120220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:03	56	9680.0000	XLON	05002050000170853-E0BlaAHpWRqw20220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:03	14	9680.0000	XLON	05002050000170853-E0BlaAHpWSS520220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:04	154	9678.0000	XLON	07002070000171059-E0BlaAHpWSRC20220922
J.P. Morgan Securities plc	22-Sep-2022 16:11:55	93	9684.0000	BATE	40022400200394472-100033DB20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:00	79	9682.0000	BATE	40022400200393776-100033EH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:00	25	9684.0000	BATE	40022400200394473-100033EG20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:00	88	9682.0000	BATE	40022400200393776-100033EI20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:27	25	9680.0000	XLON	07002070000171789-E0BlaAHpWzBx20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:27	1	9680.0000	XLON	07002070000171303-E0BlaAHpWzBv20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:27	129	9680.0000	XLON	07002070000171303-E0BlaAHpWzBq20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:37	111	9682.0000	XLON	07002070000171849-E0BlaAHpX2HJ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:37	40	9682.0000	XLON	07002070000171849-E0BlaAHpX2HM20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:38	166	9680.0000	XLON	07002070000171835-E0BlaAHpX2ZO20220922
J.P. Morgan Securities plc	22-Sep-2022 16:12:52	103	9683.0000	BATE	2402224020040572-D100033Y20220922
J.P. Morgan Securities plc	22-Sep-2022 16:13:10	22	9680.0000	BATE	40022400200395841-100033WR20220922
J.P. Morgan Securities plc	22-Sep-2022 16:13:10	133	9680.0000	BATE	40022400200395841-100033WQ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:00	151	9682.0000	XLON	07002070000172418-E0BlaAHpXWET20220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:03	71	9680.0000	XLON	07002070000172465-E0BlaAHpXXSA20220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:14	55	9686.0000	XLON	07002070000172584-E0BlaAHpXbbg20220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:14	47	9686.0000	XLON	07002070000172584-E0BlaAHpXbbi20220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:14	125	9680.0000	XLON	07002070000172465-E0BlaAHpXbNu20220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:26	11	9684.0000	XLON	05002050000172396-E0BlaAHpXfO920220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:30	156	9684.0000	XLON	05002050000172396-E0BlaAHpXgcO20220922
J.P. Morgan Securities plc	22-Sep-2022 16:14:32	140	9683.0000	BATE	24022240200402899-D100034G420220922
J.P. Morgan Securities plc	22-Sep-2022 16:15:30	142	9682.0000	XLON	05002050000172395-E0BlaAHpY3dL20220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:10	38	9682.0000	XLON	05002050000173229-E0BlaAHpYJbA20220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:10	114	9682.0000	XLON	05002050000173229-E0BlaAHpYJbD20220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:11	133	9681.0000	BATE	40022400200401044-D1000358820220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:26	45	9682.0000	XLON	05002050000173586-E0BlaAHpYPR120220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:27	21	9682.0000	XLON	05002050000173586-E0BlaAHpYPR320220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:27	59	9682.0000	XLON	05002050000173586-E0BlaAHpYPR520220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:44	152	9680.0000	XLON	05002050000173227-E0BlaAHpYwGP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:44	42	9680.0000	BATE	24022240200402525-100035G20220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:44	55	9680.0000	BATE	40022400200398100-100035GZ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:16:44	16	9680.0000	BATE	24022240200402525-100035GX20220922
J.P. Morgan Securities plc	22-Sep-2022 16:17:42	131	9682.0000	XLON	07002070000173990-E0BlaAHpYwif20220922
J.P. Morgan Securities plc	22-Sep-2022 16:17:42	35	9682.0000	XLON	07002070000174205-E0BlaAHpYwIH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:04	184	9682.0000	XLON	07002070000174462-E0BlaAHpZ4Kd20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:16	92	9678.0000	BATE	24022240200408116-1000366120220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:16	19	9678.0000	BATE	24022240200408116-1000366220220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:16	172	9680.0000	XLON	07002070000174397-E0BlaAHpZ93820220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:16	145	9680.0000	BATE	40022400200403270-1000365Z20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:20	58	9678.0000	BATE	24022240200408116-1000366V20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:20	117	9678.0000	XLON	05002050000174253-E0BlaAHpZBVV20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:20	37	9678.0000	XLON	05002050000174253-E0BlaAHpZBVT20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:35	35	9674.0000	BATE	24022240200408895-100036C920220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:35	14	9674.0000	BATE	24022240200408895-100036BZ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:48	74	9672.0000	XLON	07002070000174662-E0BlaAHpZOUf20220922
J.P. Morgan Securities plc	22-Sep-2022 16:18:48	94	9672.0000	XLON	07002070000174662-E0BlaAHpZOSb20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:03	31	9676.0000	XLON	07002070000175037-E0BlaAHpZUa520220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:03	23	9676.0000	XLON	07002070000175037-E0BlaAHpZUZr20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:03	100	9676.0000	XLON	07002070000175037-E0BlaAHpZYy20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:24	113	9672.0000	XLON	05002050000174869-E0BlaAHpZcTH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:24	10	9674.0000	XLON	05002050000174853-E0BlaAHpZcMg20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:24	80	9676.0000	XLON	07002070000175053-E0BlaAHpZcMK20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:24	151	9674.0000	XLON	05002050000174853-E0BlaAHpZcN20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:24	11	9672.0000	XLON	05002050000174869-E0BlaAHpZcNF20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:24	30	9672.0000	XLON	07002070000174902-E0BlaAHpZcND20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:32	49	9674.0000	BATE	24022240200410842-100036SH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:32	19	9674.0000	BATE	24022240200410842-100036SJ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:32	14	9674.0000	BATE	24022240200410842-100036SI20220922
J.P. Morgan Securities plc	22-Sep-2022 16:19:32	16	9674.0000	BATE	24022240200410842-100036SK20220922
J.P. Morgan Securities plc	22-Sep-2022 16:20:03	127	9670.0000	BATE	40022400200405897-1000374020220922
J.P. Morgan Securities plc	22-Sep-2022 16:20:31	125	9670.0000	XLON	05002050000175549-E0BlaAHp3sP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:21:03	37	9670.0000	XLON	05002050000175777-E0BlaAHp4H4Y20220922
J.P. Morgan Securities plc	22-Sep-2022 16:22:03	102	9674.0000	XLON	05002050000176087-E0BlaAHpabQ720220922
J.P. Morgan Securities plc	22-Sep-2022 16:22:03	108	9674.0000	XLON	05002050000176087-E0BlaAHpabQQ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:22:03	112	9674.0000	BATE	40022400200408484-1000389U20220922

J.P. Morgan Securities plc	22-Sep-2022 16:22:05	112	9672.0000	BATE	24022240200413414-100038AJ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:22:41	148	9670.0000	XLON	05002050000175777-E0BlaAHpamJp20220922
J.P. Morgan Securities plc	22-Sep-2022 16:22:51	119	9668.0000	XLON	07002070000176262-E0BlaAHpapgS20220922
J.P. Morgan Securities plc	22-Sep-2022 16:22:51	37	9668.0000	XLON	07002070000176262-E0BlaAHpapgM20220922
J.P. Morgan Securities plc	22-Sep-2022 16:22:52	19	9668.0000	BATE	24022240200416037-100038QP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:03	48	9666.0000	XLON	07002070000176862-E0BlaAHpatSg20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:05	170	9666.0000	XLON	07002070000176862-E0BlaAHpatmj20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:05	17	9664.0000	CHIX	24042240400227283-11000699D20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:16	24	9664.0000	BATE	40022400200411053-100038YZ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:16	40	9664.0000	BATE	40022400200411053-100038ZT20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:19	82	9664.0000	BATE	40022400200411053-100038ZM20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:38	23	9664.0000	CHIX	40042400400261025-1100069TV20220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:56	13	9664.0000	BATE	40022400200411053-100039D020220922
J.P. Morgan Securities plc	22-Sep-2022 16:23:56	30	9664.0000	CHIX	40042400400261025-110006A6O20220922
J.P. Morgan Securities plc	22-Sep-2022 16:24:01	121	9664.0000	CHIX	24042240400261676-110006A9520220922
J.P. Morgan Securities plc	22-Sep-2022 16:24:01	86	9664.0000	CHIX	40042400400261025-110006A9420220922
J.P. Morgan Securities plc	22-Sep-2022 16:24:01	93	9664.0000	CHIX	24042240400261676-110006A9620220922
J.P. Morgan Securities plc	22-Sep-2022 16:24:38	48	9670.0000	BATE	40022400200414132-100039TH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:24:39	71	9670.0000	BATE	40022400200414132-100039TK20220922
J.P. Morgan Securities plc	22-Sep-2022 16:25:00	234	9666.0000	XLON	07002070000177732-E0BlaAHpbdzA20220922
J.P. Morgan Securities plc	22-Sep-2022 16:25:50	157	9668.0000	XLON	07002070000178627-E0BlaAHpbbSB20220922
J.P. Morgan Securities plc	22-Sep-2022 16:25:51	161	9666.0000	XLON	05002050000178388-E0BlaAHpbgv20220922
J.P. Morgan Securities plc	22-Sep-2022 16:25:51	80	9666.0000	XLON	07002070000178542-E0BlaAHpbgx20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:16	109	9670.0000	BATE	24022240200422050-10003APX20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:25	23	9670.0000	CHIX	40042400400263989-110006CSX20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:25	103	9670.0000	CHIX	40042400400263989-E10006CSW20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:31	122	9670.0000	CHIX	40042400400264031-110006CVI20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:32	15	9670.0000	CHIX	40042400400264031-110006CWH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:34	109	9670.0000	CHIX	40042400400264044-110006CXB20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:34	27	9670.0000	CHIX	40042400400264031-110006CXA20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:39	139	9670.0000	CHIX	40042400400264061-110006CXZ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:39	26	9670.0000	CHIX	24042240400264570-110006D0120220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:40	70	9668.0000	CHIX	24042240400264450-110006D0E20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:40	113	9670.0000	CHIX	24042240400264570-110006D0520220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:43	143	9668.0000	BATE	24022240200419104-10003AWF20220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:44	45	9668.0000	CHIX	24042240400264585-110006D4920220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:44	81	9668.0000	CHIX	24042240400264450-110006D4820220922
J.P. Morgan Securities plc	22-Sep-2022 16:26:44	29	9668.0000	CHIX	40042400400264163-E10006D4Q20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:02	32	9668.0000	CHIX	40042400400264163-110006DJA20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:07	164	9670.0000	CHIX	24042240400264849-110006DNS20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:30	96	9670.0000	XLON	07002070000179237-E0BlaAHpbcFI20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:30	67	9670.0000	XLON	05002050000179180-E0BlaAHpbcFN20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:30	15	9670.0000	XLON	05002050000179180-E0BlaAHpbcFK20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:37	137	9670.0000	CHIX	40042400400264396-110006E4320220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:37	90	9670.0000	CHIX	40042400400264802-E10006E5420220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:40	55	9668.0000	CHIX	40042400400264163-110006E7F20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:40	46	9670.0000	CHIX	40042400400264802-110006E7D20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:40	2	9670.0000	CHIX	40042400400264396-110006E7C20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:40	78	9670.0000	CHIX	40042400400264822-110006E7E20220922
J.P. Morgan Securities plc	22-Sep-2022 16:27:57	66	9670.0000	CHIX	24042240400265537-110006EY20220922
J.P. Morgan Securities plc	22-Sep-2022 16:28:03	54	9670.0000	CHIX	24042240400265537-110006EYH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:28:08	69	9670.0000	CHIX	24042240400265630-110006EKQ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:28:08	45	9670.0000	CHIX	40042400400265092-110006EKP20220922
J.P. Morgan Securities plc	22-Sep-2022 16:28:08	31	9670.0000	CHIX	24042240400265537-110006EKO20220922
J.P. Morgan Securities plc	22-Sep-2022 16:28:29	46	9672.0000	BATE	24022240200425119-10003BVZ20220922
J.P. Morgan Securities plc	22-Sep-2022 16:28:29	19	9672.0000	BATE	24022240200425119-10003BV0220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:00	26	9674.0000	XLON	07002070000179721-E0BlaAHpdBa120220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:00	34	9674.0000	XLON	07002070000179714-E0BlaAHpdBz20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:00	159	9674.0000	XLON	07002070000179689-E0BlaAHpdBZv20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	30	9672.0000	XLON	05002050000179668-E0BlaAHpdG3A20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	33	9672.0000	XLON	05002050000179654-E0BlaAHpdG3820220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	33	9670.0000	XLON	05002050000179570-E0BlaAHpdG3H20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	59	9670.0000	BATE	24022240200424191-10003C7H20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	26	9672.0000	XLON	05002050000179652-E0BlaAHpdG3620220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	6	9670.0000	CHIX	24042240400265630-110006FOG20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	68	9670.0000	CHIX	24042240400265692-110006FOH20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	26	9672.0000	XLON	07002070000179742-E0BlaAHpdG3420220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	23	9672.0000	XLON	05002050000179640-E0BlaAHpdG3220220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:07	35	9672.0000	XLON	07002070000179789-E0BlaAHpdG3C20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:08	63	9670.0000	XLON	05002050000179570-E0BlaAHpdGmg20220922
J.P. Morgan Securities plc	22-Sep-2022 16:29:55	21	9672.0000	XLON	05002050000180459-E0BlaAHpbdQI20220922
J.P. Morgan Securities plc	22-Sep-2022 16:30:38	42	9672.0000	XLON	07002070000180535-E0BlaAHpbdR420220922
J.P. Morgan Securities plc	22-Sep-2022 16:30:38	14	9672.0000	XLON	07002070000180535-E0BlaAHpbdR820220922
J.P. Morgan Securities plc	22-Sep-2022 16:30:38	1	9672.0000	XLON	07002070000180535-E0BlaAHpbdR020220922
J.P. Morgan Securities plc	22-Sep-2022 16:30:38	1	9672.0000	XLON	07002070000180535-E0BlaAHpbdR620220922
J.P. Morgan Securities plc	22-Sep-2022 16:30:39	12	9672.0000	XLON	07002070000180535-E0BlaAHpbdR20220922
J.P. Morgan Securities plc	23-Sep-2022 08:00:44	59	9658.0000	XLON	07002070000001304-E0BmJ7liCibH20220923
J.P. Morgan Securities plc	23-Sep-2022 08:00:44	66	9658.0000	XLON	07002070000001304-E0BmJ7liCibD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:00:46	137	9656.0000	XLON	05002050000001192-E0BmJ7liCm7j20220923
J.P. Morgan Securities plc	23-Sep-2022 08:00:47	9	9656.0000	XLON	05002050000001192-E0BmJ7liCmZl20220923

J.P. Morgan Securities plc	23-Sep-2022 08:00:47	114	9654.0000	XLON	05002050000001124-E0BmJ7liCmZu20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:05	96	9654.0000	CHIX	40042400400000578-11000085M20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	73	9652.0000	XLON	05002050000001996-E0BmJ7liCifF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	52	9652.0000	TRQX	08002080000000158-E0BmJ7PRXJSH20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	29	9652.0000	XLON	05002050000001996-E0BmJ7liCifD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	80	9652.0000	CHIX	40042400400000577-11000085U20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	97	9642.0000	BATE	40022400200000195-100007C420220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	107	9646.0000	BATE	40022400200000194-100007C320220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	114	9646.0000	XLON	07002070000002006-E0BmJ7liCtpu20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	41	9652.0000	TRQX	48002480000000133-E0BmJ7PRXJSJ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	41	9652.0000	TRQX	08002080000000159-E0BmJ7PRXJSL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	97	9646.0000	BATE	24022240200000188-100007C120220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	20	9646.0000	BATE	24022240200000188-100007C220220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:06	96	9646.0000	CHIX	40042400400000084-11000085W20220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:53	10	9650.0000	#N/A	3525B49320220923
J.P. Morgan Securities plc	23-Sep-2022 08:01:55	14	9650.0000	#N/A	3525B49620220923
J.P. Morgan Securities plc	23-Sep-2022 08:02:00	19	9648.0000	#N/A	5000B56720220923
J.P. Morgan Securities plc	23-Sep-2022 08:02:00	12	9648.0000	#N/A	5000B56520220923
J.P. Morgan Securities plc	23-Sep-2022 08:02:02	135	9644.0000	XLON	05002050000002915-E0BmJ7liDHNh20220923
J.P. Morgan Securities plc	23-Sep-2022 08:02:02	31	9642.0000	#N/A	3525B59320220923
J.P. Morgan Securities plc	23-Sep-2022 08:02:02	86	9642.0000	XLON	07002070000002938-E0BmJ7liDHNh20220923
J.P. Morgan Securities plc	23-Sep-2022 08:02:02	25	9642.0000	XLON	07002070000002939-E0BmJ7liDHNq20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	31	9690.0000	#N/A	3525B132820220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	124	9686.0000	XLON	07002070000004241-E0BmJ7liDs4K20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	78	9690.0000	CHIX	24042240400002252-1100009PJ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	40	9682.0000	CHIX	24042240400002253-1100009Q20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	52	9682.0000	CHIX	24042240400002251-1100009Q20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	40	9688.0000	CHIX	40042400400002223-1100009PM20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	14	9688.0000	CHIX	40042400400002222-1100009PK20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:50	38	9688.0000	CHIX	40042400400002222-1100009PL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:52	103	9674.0000	XLON	05002050000004312-E0BmJ7liD3n20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:52	134	9670.0000	XLON	05002050000004176-E0BmJ7liD6i20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:55	162	9670.0000	BATE	40022400200001913-1000086X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:55	34	9670.0000	TRQX	48002480000001613-E0BmJ7PRXYV20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:56	24	9668.0000	TRQX	08002080000001429-E0BmJ7PRXY9S20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:56	64	9668.0000	BATE	40022400200001492-1000086Z20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:56	77	9668.0000	BATE	40022400200001491-1000086Y20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:56	29	9666.0000	TRQX	08002080000001428-E0BmJ7PRXY9X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:57	11	9662.0000	BATE	40022400200001914-100008720220923
J.P. Morgan Securities plc	23-Sep-2022 08:03:57	38	9662.0000	BATE	40022400200001914-1000087220220923
J.P. Morgan Securities plc	23-Sep-2022 08:04:01	23	9660.0000	TRQX	48002480000001351-E0BmJ7PRXYX420220923
J.P. Morgan Securities plc	23-Sep-2022 08:04:22	58	9650.0000	XLON	05002050000004330-E0BmJ7liE3bG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:04:22	113	9650.0000	XLON	07002070000004263-E0BmJ7liE3bE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:04:22	45	9648.0000	XLON	05002050000004362-E0BmJ7liE3fB20220923
J.P. Morgan Securities plc	23-Sep-2022 08:05:31	122	9648.0000	XLON	05002050000005051-E0BmJ7liETdx20220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:07	16	9658.0000	BATE	40022400200003167-100008S820220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:07	13	9658.0000	BATE	24022240200003196-100008S720220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:07	43	9658.0000	BATE	24022240200003196-100008S620220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:07	63	9660.0000	CHIX	40042400400002994-110000ARU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:07	39	9658.0000	BATE	40022400200003167-100008S920220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:07	77	9658.0000	CHIX	24042240400002980-1100008V20220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:07	28	9656.0000	TRQX	08002080000002958-E0BmJ7PRXhel20220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:09	25	9658.0000	#N/A	3525B193120220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:09	24	9660.0000	#N/A	5000B192620220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:10	25	9654.0000	TRQX	48002480000002829-E0BmJ7PRXhqj20220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:20	66	9650.0000	BATE	40022400200003166-100008UL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:20	25	9650.0000	CHIX	40042400400002995-110000AVW20220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:20	24	9648.0000	TRQX	48002480000002830-E0BmJ7PRXiZ820220923
J.P. Morgan Securities plc	23-Sep-2022 08:06:20	57	9650.0000	XLON	070020700000005149-E0BmJ7liEkjm20220923
J.P. Morgan Securities plc	23-Sep-2022 08:07:09	102	9654.0000	XLON	070020700000005482-E0BmJ7liF3CY20220923
J.P. Morgan Securities plc	23-Sep-2022 08:07:30	31	9656.0000	TRQX	48002480000003719-E0BmJ7PRXnSu20220923
J.P. Morgan Securities plc	23-Sep-2022 08:07:30	42	9656.0000	CHIX	40042400400003459-110000BF120220923
J.P. Morgan Securities plc	23-Sep-2022 08:07:30	24	9656.0000	TRQX	08002080000003913-E0BmJ7PRXnSs20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:16	25	9662.0000	XLON	070020700000005773-E0BmJ7liFVhg20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:16	10	9662.0000	#N/A	3525B235720220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:16	100	9662.0000	XLON	070020700000005773-E0BmJ7liFVhe20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:17	12	9662.0000	#N/A	3525B236220220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:17	50	9660.0000	CHIX	24042240400003872-110000BOC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:20	60	9658.0000	BATE	24022240200004379-100009AF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:20	12	9654.0000	BATE	24022240200004285-100009AG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:23	46	9652.0000	CHIX	40042400400003354-110000BQ320220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:23	63	9654.0000	BATE	24022240200004285-100009A20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:23	116	9654.0000	XLON	05002050000005778-E0BmJ7liFYgQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:23	100	9652.0000	XLON	05002050000005903-E0BmJ7liFYgU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	52	9648.0000	BATE	24022240200005031-100009FN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	100	9644.0000	XLON	05002050000006123-E0BmJ7liFZl20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	58	9646.0000	BATE	40022400200004981-100009FO20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	51	9648.0000	CHIX	24042240400004143-110000BW20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	57	9642.0000	BATE	40022400200004876-100009FP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	42	9642.0000	CHIX	24042240400004088-110000BWX20220923

J.P. Morgan Securities plc	23-Sep-2022 08:08:50	51	9644.0000	CHIX	24042240400004107-110000BWW20220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	45	9646.0000	XLON	05002050000006134-E0BmJ7liFJZ520220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:50	55	9646.0000	XLON	05002050000006134-E0BmJ7liFJZ720220923
J.P. Morgan Securities plc	23-Sep-2022 08:08:51	24	9642.0000	#N/A	5000B247720220923
J.P. Morgan Securities plc	23-Sep-2022 08:10:30	100	9650.0000	XLON	05002050000006786-E0BmJ7liGJbL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:10:30	7	9650.0000	XLON	05002050000006786-E0BmJ7liGJbP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:10:30	72	9650.0000	XLON	05002050000006786-E0BmJ7liGJbN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:10:34	42	9650.0000	CHIX	40042400400004851-110000CRH20220923
J.P. Morgan Securities plc	23-Sep-2022 08:10:37	48	9648.0000	BATE	40022400200006116-100009VN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:10:38	38	9646.0000	CHIX	24042240400004934-110000CSG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:16	30	9650.0000	TRQX	48002480000005993-E0BmJ7PRY5Cb20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:18	42	9648.0000	XLON	05002050000007079-E0BmJ7liGbvE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:18	40	9648.0000	TRQX	08002080000006049-E0BmJ7PRY5N920220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:18	42	9646.0000	XLON	05002050000006826-E0BmJ7liGbvS20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:20	23	9646.0000	#N/A	5000B317620220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:30	38	9644.0000	BATE	24022240200006199-10000A2J20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:42	22	9644.0000	TRQX	48002480000005674-E0BmJ7PRY7Y420220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:42	24	9644.0000	BATE	24022240200006199-10000A5E20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:54	149	9640.0000	XLON	07002070000006439-E0BmJ7liGqfF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:54	59	9640.0000	BATE	40022400200006962-10000A9X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:11:54	46	9642.0000	CHIX	24042240400005455-110000DIW20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:37	13	9654.0000	XLON	05002050000007570-E0BmJ7liH4H620220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:37	51	9654.0000	XLON	05002050000007570-E0BmJ7liH4H420220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:37	16	9654.0000	XLON	05002050000007570-E0BmJ7liH4H20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:37	23	9654.0000	TRQX	48002480000006757-E0BmJ7PRYChq20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:37	15	9654.0000	TRQX	08002080000007255-E0BmJ7PRY5E20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:46	29	9650.0000	CHIX	24042240400005780-110000DZO20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:46	8	9654.0000	TRQX	08002080000007255-E0BmJ7PRYDhu20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:46	25	9650.0000	CHIX	24042240400005780-110000DZP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:46	50	9648.0000	BATE	24022240200007347-10000AKI20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:46	23	9648.0000	TRQX	48002480000006758-E0BmJ7PRYDtg20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:49	80	9646.0000	XLON	05002050000007484-E0BmJ7liHAD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:49	28	9646.0000	CHIX	40042400400005582-110000E1P20220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:54	22	9644.0000	#N/A	5000B360720220923
J.P. Morgan Securities plc	23-Sep-2022 08:12:58	97	9638.0000	XLON	07002070000006979-E0BmJ7liHD7r20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:43	21	9640.0000	CHIX	24042240400006262-110000EJF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:43	27	9640.0000	CHIX	24042240400006262-110000EJE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:49	28	9638.0000	XLON	05002050000007995-E0BmJ7liHUnx20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:49	78	9638.0000	XLON	05002050000007995-E0BmJ7liHJUn20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	46	9634.0000	XLON	07002070000007742-E0BmJ7liHWzp20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	33	9636.0000	TRQX	48002480000007396-E0BmJ7PRYKJq20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	6	9638.0000	CHIX	40042400400006154-110000EOZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	38	9638.0000	CHIX	40042400400006154-110000EQY20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	73	9638.0000	BATE	40022400200008085-10000AWQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	26	9636.0000	#N/A	3525B396320220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	73	9636.0000	BATE	24022240200008181-10000AWR20220923
J.P. Morgan Securities plc	23-Sep-2022 08:13:56	33	9636.0000	TRQX	08002080000007965-E0BmJ7PRYKJs20220923
J.P. Morgan Securities plc	23-Sep-2022 08:14:02	49	9632.0000	BATE	40022400200008086-10000AXG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:14:02	38	9632.0000	CHIX	40042400400006141-110000EQR20220923
J.P. Morgan Securities plc	23-Sep-2022 08:14:02	12	9632.0000	CHIX	40042400400006141-110000EQQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:14:06	2	9632.0000	CHIX	40042400400006141-110000ET920220923
J.P. Morgan Securities plc	23-Sep-2022 08:14:46	46	9640.0000	XLON	07002070000008307-E0BmJ7liHnt920220923
J.P. Morgan Securities plc	23-Sep-2022 08:14:47	17	9640.0000	XLON	07002070000008307-E0BmJ7liH0Et20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:00	3	9640.0000	XLON	07002070000008307-E0BmJ7liHr9f20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:00	72	9632.0000	XLON	07002070000008256-E0BmJ7liHrQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:00	72	9636.0000	XLON	07002070000008290-E0BmJ7liHrDP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:02	25	9630.0000	#N/A	5000B421920220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:02	4	9630.0000	XLON	07002070000008158-E0BmJ7liHswZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:02	34	9630.0000	XLON	07002070000008158-E0BmJ7liHsrC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:03	23	9630.0000	XLON	07002070000008158-E0BmJ7liHt9F20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:32	34	9648.0000	CHIX	24042240400006959-110000FMX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:50	24	9642.0000	TRQX	08002080000009521-E0BmJ7PRYVEi20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:50	124	9640.0000	XLON	07002070000008688-E0BmJ7liIDFz20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:50	41	9644.0000	CHIX	40042400400006833-110000FRP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:50	22	9644.0000	#N/A	3525B439620220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:50	95	9646.0000	XLON	07002070000008719-E0BmJ7liIDoL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:50	49	9644.0000	BATE	24022240200009171-10000BGO20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:50	50	9644.0000	BATE	40022400200009101-10000BGN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:53	26	9640.0000	TRQX	48002480000008811-E0BmJ7PRYVSc20220923
J.P. Morgan Securities plc	23-Sep-2022 08:15:53	59	9640.0000	BATE	40022400200009047-10000BH120220923
J.P. Morgan Securities plc	23-Sep-2022 08:16:49	26	9644.0000	XLON	07002070000009223-E0BmJ7liIzBj20220923
J.P. Morgan Securities plc	23-Sep-2022 08:17:05	38	9640.0000	BATE	24022240200010237-10000BQU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:17:05	46	9640.0000	CHIX	24042240400007669-110000GB520220923
J.P. Morgan Securities plc	23-Sep-2022 08:17:05	30	9640.0000	BATE	24022240200010237-10000BQU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:17:05	26	9640.0000	TRQX	08002080000010213-E0BmJ7PRYVc6T20220923
J.P. Morgan Securities plc	23-Sep-2022 08:17:34	126	9648.0000	XLON	05002050000009607-E0BmJ7liIqzV20220923
J.P. Morgan Securities plc	23-Sep-2022 08:17:34	95	9648.0000	XLON	07002070000009548-E0BmJ7liIqzX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:18:06	23	9656.0000	#N/A	3525B492920220923
J.P. Morgan Securities plc	23-Sep-2022 08:18:06	38	9656.0000	CHIX	40042400400007892-110000GSR20220923
J.P. Morgan Securities plc	23-Sep-2022 08:18:07	15	9654.0000	XLON	05002050000009740-E0BmJ7liJ38p20220923

J.P. Morgan Securities plc	23-Sep-2022 08:18:07	81	9654.0000	XLON	0500205000009740-E0BmJ7liJ38j20220923
J.P. Morgan Securities plc	23-Sep-2022 08:18:08	26	9654.0000	BATE	40022400200010668-10000C0A20220923
J.P. Morgan Securities plc	23-Sep-2022 08:18:11	17	9650.0000	XLON	07002070000009774-E0BmJ7liJ4Kp20220923
J.P. Morgan Securities plc	23-Sep-2022 08:18:11	66	9650.0000	XLON	07002070000009774-E0BmJ7liJ4Kj20220923
J.P. Morgan Securities plc	23-Sep-2022 08:18:40	9	9654.0000	CHIX	40042400400008211-110000GYD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:19:07	43	9666.0000	CHIX	24042240400008475-110000H6420220923
J.P. Morgan Securities plc	23-Sep-2022 08:19:27	43	9664.0000	CHIX	24042240400008429-110000HBL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:19:27	113	9664.0000	XLON	05002050000010100-E0BmJ7liJUi020220923
J.P. Morgan Securities plc	23-Sep-2022 08:19:27	37	9664.0000	BATE	24022240200011381-10000C9S20220923
J.P. Morgan Securities plc	23-Sep-2022 08:19:27	32	9664.0000	BATE	24022240200011381-10000C9S20220923
J.P. Morgan Securities plc	23-Sep-2022 08:19:44	23	9664.0000	TRQX	48002480000010793-E0BmJ7PRYpIL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:19:52	2	9662.0000	TRQX	48002480000010670-E0BmJ7PRYqMc20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:02	23	9662.0000	#N/A	3525B542120220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:02	15	9662.0000	TRQX	48002480000010670-E0BmJ7PRYqxA20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:18	7	9662.0000	TRQX	48002480000010670-E0BmJ7PRYs3H20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:18	42	9660.0000	BATE	40022400200011230-10000CGH20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:18	28	9660.0000	TRQX	48002480000010671-E0BmJ7PRYs3L20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:18	23	9662.0000	TRQX	08002080000011887-E0BmJ7PRYs3J20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:31	13	9660.0000	CHIX	24042240400008391-110000HTQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:31	89	9660.0000	XLON	05002050000010027-E0BmJ7liJsgj20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:31	38	9660.0000	CHIX	24042240400008391-110000HTP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:31	26	9660.0000	BATE	40022400200011230-10000C9S20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:45	7	9660.0000	XLON	05002050000010027-E0BmJ7liJyOp20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:46	6	9660.0000	XLON	07002070000010671-E0BmJ7liJyEt20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:46	25	9660.0000	XLON	07002070000010671-E0BmJ7liJyEv20220923
J.P. Morgan Securities plc	23-Sep-2022 08:20:56	100	9660.0000	XLON	05002050000010690-E0BmJ7liiK1RZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:21:02	16	9658.0000	BATE	40022400200011312-10000CKX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:22:05	23	9670.0000	XLON	07002070000010994-E0BmJ7liiKR7B20220923
J.P. Morgan Securities plc	23-Sep-2022 08:22:10	84	9670.0000	CHIX	40042400400009514-110000ICB20220923
J.P. Morgan Securities plc	23-Sep-2022 08:22:10	92	9670.0000	XLON	07002070000010994-E0BmJ7liiKTbU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:22:10	74	9666.0000	CHIX	40042400400009452-110000ICD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:22:37	35	9670.0000	XLON	07002070000011288-E0BmJ7liiKckT20220923
J.P. Morgan Securities plc	23-Sep-2022 08:22:43	38	9666.0000	XLON	05002050000010944-E0BmJ7liiKeoG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:02	10	9666.0000	XLON	05002050000010944-E0BmJ7liiK7720220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:03	57	9666.0000	XLON	05002050000010944-E0BmJ7liiKuU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:08	29	9666.0000	XLON	05002050000010944-E0BmJ7liiKmG720220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:42	52	9668.0000	CHIX	40042400400010072-110000IWWJ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:43	7	9670.0000	XLON	07002070000011891-E0BmJ7liiKxAP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:46	88	9670.0000	XLON	05002050000011828-E0BmJ7liiKyV020220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:47	24	9668.0000	#N/A	3525B627920220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:52	38	9666.0000	XLON	07002070000011798-E0BmJ7liiL02z20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:56	8	9664.0000	BATE	40022400200012929-10000D2Z20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:56	67	9664.0000	BATE	40022400200012929-10000D3020220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:56	22	9666.0000	#N/A	3525B629620220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:56	59	9666.0000	XLON	07002070000011798-E0BmJ7liiL15P20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:56	33	9664.0000	TRQX	48002480000012300-E0BmJ7PRZ8ZY20220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:56	52	9664.0000	CHIX	24042240400010153-110000IY820220923
J.P. Morgan Securities plc	23-Sep-2022 08:23:56	24	9664.0000	BATE	40022400200013933-10000D3120220923
J.P. Morgan Securities plc	23-Sep-2022 08:24:02	2	9660.0000	BATE	24022240200013003-10000D3L20220923
J.P. Morgan Securities plc	23-Sep-2022 08:24:02	22	9662.0000	#N/A	5000B631020220923
J.P. Morgan Securities plc	23-Sep-2022 08:24:02	32	9662.0000	TRQX	48002480000011870-E0BmJ7PRZ8w820220923
J.P. Morgan Securities plc	23-Sep-2022 08:24:32	96	9670.0000	XLON	05002050000012100-E0BmJ7liLDdh20220923
J.P. Morgan Securities plc	23-Sep-2022 08:24:34	24	9670.0000	XLON	07002070000012174-E0BmJ7liiLEOy20220923
J.P. Morgan Securities plc	23-Sep-2022 08:24:34	14	9670.0000	XLON	07002070000012174-E0BmJ7liiLEOr20220923
J.P. Morgan Securities plc	23-Sep-2022 08:24:34	8	9670.0000	XLON	07002070000012174-E0BmJ7liiLEOp20220923
J.P. Morgan Securities plc	23-Sep-2022 08:25:17	107	9670.0000	BATE	24022240200015158-10000DAN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:25:17	32	9674.0000	XLON	05002050000012386-E0BmJ7liiTUE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:25:17	25	9670.0000	#N/A	3525B653120220923
J.P. Morgan Securities plc	23-Sep-2022 08:25:17	21	9670.0000	CHIX	24042240400010890-110000JCO20220923
J.P. Morgan Securities plc	23-Sep-2022 08:25:17	36	9670.0000	CHIX	24042240400010890-110000JCP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:25:20	66	9668.0000	CHIX	24042240400010839-110000JE520220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:02	80	9668.0000	XLON	05002050000012462-E0BmJ7liiL8x20220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:02	13	9668.0000	XLON	05002050000012462-E0BmJ7liiL8r20220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:02	38	9668.0000	XLON	05002050000012462-E0BmJ7liiL9820220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:46	34	9680.0000	XLON	07002070000012918-E0BmJ7liiLwZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:49	33	9680.0000	XLON	07002070000012925-E0BmJ7liLxmX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:50	37	9682.0000	XLON	07002070000012936-E0BmJ7liiLYCA20220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:52	1	9682.0000	XLON	07002070000012944-E0BmJ7liiLyyJ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:52	41	9682.0000	XLON	07002070000012944-E0BmJ7liiLyyG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:26:52	53	9682.0000	XLON	07002070000012944-E0BmJ7liiLyyD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:27:04	37	9686.0000	XLON	05002050000012903-E0BmJ7liiM3G20220923
J.P. Morgan Securities plc	23-Sep-2022 08:27:04	5	9686.0000	#N/A	3525B685020220923
J.P. Morgan Securities plc	23-Sep-2022 08:27:12	21	9686.0000	XLON	05002050000012903-E0BmJ7liiM5yr20220923
J.P. Morgan Securities plc	23-Sep-2022 08:27:30	13	9686.0000	XLON	07002070000012997-E0BmJ7liiMAZT20220923
J.P. Morgan Securities plc	23-Sep-2022 08:27:30	38	9686.0000	CHIX	24042240400011382-110000JYU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:27:30	16	9686.0000	XLON	05002050000012903-E0BmJ7liiMAZR20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	22	9690.0000	#N/A	5000B706020220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	68	9692.0000	XLON	05002050000013129-E0BmJ7liiMMtw20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	29	9692.0000	BATE	40022400200016267-10000DQ820220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	24	9692.0000	XLON	07002070000013201-E0BmJ7liiMMty20220923

J.P. Morgan Securities plc	23-Sep-2022 08:28:10	33	9692.0000	CHIX	24042240400011714-110000K5R20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	25	9692.0000	XLON	05002050000013129-E0BmJ7liiMMt20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	70	9692.0000	XLON	07002070000013200-E0BmJ7liiMMtr20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	107	9692.0000	BATE	24022240200016406-10000DQ620220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:10	68	9692.0000	BATE	40022400200016267-10000DQ720220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:12	20	9686.0000	CHIX	24042240400011382-110000K7U20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:12	97	9686.0000	BATE	24022240200015869-10000DRE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:12	43	9684.0000	CHIX	24042240400011381-110000K7W20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:12	93	9686.0000	XLON	05002050000013130-E0BmJ7liiMONS20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:12	17	9686.0000	#N/A	3525B708220220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:16	24	9682.0000	#N/A	5000B710420220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:16	43	9682.0000	TRQX	08002080000015862-E0BmJ7PRZSqn20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:20	41	9680.0000	TRQX	48002480000014308-E0BmJ7PRZTAI20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:26	3	9680.0000	TRQX	48002480000014308-E0BmJ7PRZTAl20220923
J.P. Morgan Securities plc	23-Sep-2022 08:28:26	3	9680.0000	TRQX	48002480000014308-E0BmJ7PRZTao20220923
J.P. Morgan Securities plc	23-Sep-2022 08:29:34	151	9696.0000	XLON	07002070000013682-E0BmJ7liiMoW20220923
J.P. Morgan Securities plc	23-Sep-2022 08:29:34	89	9696.0000	XLON	05002050000013617-E0BmJ7liiMoWi20220923
J.P. Morgan Securities plc	23-Sep-2022 08:29:38	98	9692.0000	XLON	07002070000013616-E0BmJ7liiMpe20220923
J.P. Morgan Securities plc	23-Sep-2022 08:29:58	19	9696.0000	BATE	24022240200017793-10000E3W20220923
J.P. Morgan Securities plc	23-Sep-2022 08:29:58	19	9696.0000	BATE	24022240200017793-10000E3Y20220923
J.P. Morgan Securities plc	23-Sep-2022 08:29:58	19	9696.0000	BATE	24022240200017793-10000E3X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	46	9692.0000	CHIX	40042400400012114-110000KW20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	23	9690.0000	XLON	05002050000013642-E0BmJ7liiMymn20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	74	9692.0000	BATE	40022400200017203-10000E6A20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	46	9688.0000	CHIX	40042400400012062-110000KXD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	33	9692.0000	TRQX	48002480000015698-E0BmJ7PRZbAJ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	34	9692.0000	CHIX	24042240400012318-110000KWG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	39	9686.0000	TRQX	08002080000016881-E0BmJ7PRZbI620220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	26	9688.0000	#N/A	3525B746720220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:02	74	9688.0000	BATE	40022400200017204-10000E6Q20220923
J.P. Morgan Securities plc	23-Sep-2022 08:30:08	120	9684.0000	XLON	07002070000013711-E0BmJ7liiN1Ov20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:03	38	9686.0000	BATE	40022400200018159-10000EGC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	32	9686.0000	TRQX	48002480000016501-E0BmJ7PRZiHo20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	25	9686.0000	BATE	40022400200018159-10000EHB20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	50	9684.0000	XLON	07002070000014204-E0BmJ7liiNRIC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	59	9684.0000	XLON	05002050000014085-E0BmJ7liiNRIE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	22	9684.0000	CHIX	24042240400013033-110000LKM20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	28	9684.0000	TRQX	48002480000016478-E0BmJ7PRZiIc20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	26	9684.0000	CHIX	24042240400013033-110000LKK20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:10	44	9686.0000	CHIX	40042400400012858-110000LKI20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:32	81	9684.0000	XLON	05002050000014381-E0BmJ7liiNak620220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:35	58	9682.0000	XLON	07002070000014205-E0BmJ7liiNcqe20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:35	45	9682.0000	XLON	05002050000014086-E0BmJ7liiNcqk20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:35	46	9682.0000	BATE	24022240200018324-10000EMJ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:35	29	9682.0000	#N/A	5000B791020220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:35	41	9682.0000	CHIX	24042240400013015-110000LRQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:31:49	42	9682.0000	CHIX	24042240400013495-110000LUF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:10	62	9680.0000	BATE	24022240200018911-10000ER620220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:11	86	9678.0000	XLON	07002070000013958-E0BmJ7liiNqpf20220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:12	38	9678.0000	CHIX	40042400400013306-110000M0U20220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:22	5	9678.0000	XLON	07002070000013958-E0BmJ7liiNw320220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:22	22	9678.0000	XLON	07002070000013958-E0BmJ7liiNwi120220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:22	98	9676.0000	XLON	05002050000014478-E0BmJ7liiNwj320220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:22	13	9676.0000	BATE	40022400200018839-10000ET520220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:22	51	9676.0000	BATE	40022400200018839-10000ET420220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:22	1	9678.0000	CHIX	40042400400013306-110000M4620220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:25	3	9676.0000	BATE	40022400200018839-10000ETQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:32:25	26	9676.0000	#N/A	3525B811120220923
J.P. Morgan Securities plc	23-Sep-2022 08:33:15	26	9674.0000	TRQX	48002480000018111-E0BmJ7PRZiHO20220923
J.P. Morgan Securities plc	23-Sep-2022 08:33:52	21	9676.0000	CHIX	24042240400014550-110000MQD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:33:52	7	9676.0000	CHIX	24042240400014550-110000MQF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:33:52	10	9676.0000	CHIX	24042240400014550-110000MQE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:30	1	9692.0000	XLON	07002070000015939-E0BmJ7liiPNB620220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	96	9692.0000	BATE	24022240200021641-10000FIE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	45	9692.0000	XLON	05002050000015849-E0BmJ7liiPKkx20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	24	9692.0000	BATE	24022240200021640-10000FID20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	42	9690.0000	CHIX	40042400400015040-110000NBF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	68	9692.0000	BATE	40022400200021360-10000FIC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	42	9692.0000	TRQX	48002480000019507-E0BmJ7PRa59M20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	98	9692.0000	XLON	05002050000015849-E0BmJ7liiPKkz20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:57	3	9690.0000	CHIX	40042400400015040-110000NBG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:58	10	9692.0000	XLON	05002050000015973-E0BmJ7liiPKyS20220923
J.P. Morgan Securities plc	23-Sep-2022 08:35:58	122	9692.0000	XLON	05002050000015973-E0BmJ7liiPKyP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:03	27	9686.0000	BATE	40022400200021102-10000FJD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:03	95	9688.0000	XLON	05002050000015776-E0BmJ7liiPMpj20220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:03	54	9686.0000	CHIX	40042400400014924-110000NDI20220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:03	46	9688.0000	TRQX	08002080000020720-E0BmJ7PRa5IT20220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:03	25	9688.0000	#N/A	3525B891420220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:04	24	9686.0000	TRQX	48002480000019508-E0BmJ7PRa5wM20220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:04	53	9686.0000	BATE	40022400200021102-10000FJJ20220923

J.P. Morgan Securities plc	23-Sep-2022 08:36:04	94	9686.0000	XLON	07002070000015841-E0BmJ7liPMq520220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:05	6	9684.0000	#N/A	3525B892720220923
J.P. Morgan Securities plc	23-Sep-2022 08:36:08	16	9684.0000	#N/A	3525B894820220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:00	22	9682.0000	CHIX	40042400400015553-110000NPX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:15	24	9678.0000	#N/A	3525B920120220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:15	49	9678.0000	BATE	24022240200022261-10000FSY20220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:15	15	9678.0000	CHIX	24042240400015725-110000NUU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:15	59	9682.0000	BATE	40022400200021995-10000FSX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:15	11	9682.0000	TRQX	48002480000020133-E0BmJ7PRaB0c20220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:15	53	9684.0000	BATE	24022240200022260-10000FSW20220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:15	28	9682.0000	CHIX	40042400400015553-110000NUP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:37:38	90	9682.0000	XLON	05002050000016560-E0BmJ7liPs4M20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:13	54	9684.0000	XLON	05002050000016719-E0BmJ7liQ35b20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:13	37	9684.0000	XLON	05002050000016719-E0BmJ7liQ35f20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:16	28	9682.0000	CHIX	40042400400016036-110000O7020220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:17	62	9680.0000	XLON	07002070000016666-E0BmJ7liQ41y20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:17	64	9680.0000	XLON	07002070000016666-E0BmJ7liQ42120220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:21	38	9678.0000	CHIX	24042240400015725-110000O9X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:25	9	9678.0000	CHIX	24042240400015725-110000O9X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:25	31	9678.0000	TRQX	08002080000021661-E0BmJ7PRaGnr20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:25	67	9676.0000	XLON	05002050000016350-E0BmJ7liQ6sB20220923
J.P. Morgan Securities plc	23-Sep-2022 08:38:25	24	9676.0000	XLON	05002050000016350-E0BmJ7liQ6j20220923
J.P. Morgan Securities plc	23-Sep-2022 08:39:33	24	9676.0000	TRQX	48002480000020741-E0BmJ7PRaKVY20220923
J.P. Morgan Securities plc	23-Sep-2022 08:39:33	46	9676.0000	CHIX	40042400400016148-110000ONP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:39:33	39	9676.0000	BATE	24022240200023139-10000GB420220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:08	170	9682.0000	XLON	07002070000017309-E0BmJ7liQWn620220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:08	29	9682.0000	XLON	07002070000017313-E0BmJ7liQWnA20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:08	24	9682.0000	XLON	07002070000017322-E0BmJ7liQWnE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:08	38	9682.0000	XLON	05002050000017201-E0BmJ7liQWnC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:09	26	9682.0000	XLON	05002050000017226-E0BmJ7liQXv20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:09	74	9682.0000	XLON	05002050000017226-E0BmJ7liQXv20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:10	24	9680.0000	CHIX	24042240400016786-110000OUP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:10	113	9682.0000	XLON	07002070000017338-E0BmJ7liQXEq20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:10	41	9682.0000	XLON	05002050000017226-E0BmJ7liQXEq20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:10	81	9682.0000	BATE	24022240200024036-10000GF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:40:10	53	9682.0000	CHIX	24042240400016921-110000OUN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:41:42	19	9684.0000	XLON	07002070000017759-E0BmJ7liQWmR20220923
J.P. Morgan Securities plc	23-Sep-2022 08:41:59	65	9686.0000	BATE	24022240200025187-10000GVG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:41:59	52	9686.0000	CHIX	24042240400017638-10000PPQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:03	31	9684.0000	XLON	07002070000017841-E0BmJ7liR31420220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:03	72	9684.0000	XLON	07002070000017759-E0BmJ7liR31220220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:06	32	9684.0000	CHIX	40042400400017435-110000PR120220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:10	11	9684.0000	BATE	40022400200024891-10000PT20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:10	27	9684.0000	BATE	40022400200024632-10000GWS20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	31	9680.0000	BATE	40022400200023762-10000GXP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	64	9682.0000	XLON	05002050000017720-E0BmJ7liR6IK20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	26	9684.0000	#N/A	3525B1021520220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	25	9684.0000	TRQX	08002080000024013-E0BmJ7PRaWeV20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	23	9684.0000	TRQX	08002080000024012-E0BmJ7PRaWeT20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	83	9682.0000	XLON	05002050000017720-E0BmJ7liR6Il20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	43	9684.0000	CHIX	40042400400017435-110000PT20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	37	9684.0000	BATE	40022400200024891-10000GXL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:14	23	9680.0000	#N/A	3525B1021720220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:18	29	9678.0000	XLON	05002050000017158-E0BmJ7liR7I420220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:18	51	9678.0000	XLON	05002050000017158-E0BmJ7liR7I420220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:18	4	9678.0000	TRQX	48002480000021474-E0BmJ7PRaX1Q20220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:18	29	9678.0000	CHIX	24042240400017489-110000PV220220923
J.P. Morgan Securities plc	23-Sep-2022 08:42:22	29	9678.0000	XLON	05002050000017158-E0BmJ7liR8pM20220923
J.P. Morgan Securities plc	23-Sep-2022 08:43:29	41	9688.0000	XLON	07002070000018280-E0BmJ7liR7I420220923
J.P. Morgan Securities plc	23-Sep-2022 08:43:32	50	9688.0000	CHIX	40042400400018302-110000QCK20220923
J.P. Morgan Securities plc	23-Sep-2022 08:43:38	23	9690.0000	CHIX	24042240400018527-110000QEA20220923
J.P. Morgan Securities plc	23-Sep-2022 08:44:32	23	9690.0000	BATE	24022240200026780-10000HIH20220923
J.P. Morgan Securities plc	23-Sep-2022 08:44:46	2	9694.0000	BATE	24022240200027473-10000HJN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:44:54	32	9694.0000	BATE	24022240200027473-10000HKZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:44:54	27	9694.0000	XLON	05002050000018592-E0BmJ7liRw2e20220923
J.P. Morgan Securities plc	23-Sep-2022 08:44:54	15	9694.0000	XLON	05002050000018592-E0BmJ7liRw2X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:44:54	33	9694.0000	XLON	05002050000018592-E0BmJ7liRw2Z20220923
J.P. Morgan Securities plc	23-Sep-2022 08:44:54	20	9694.0000	XLON	05002050000018592-E0BmJ7liRw2V20220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:02	26	9692.0000	BATE	40022400200027145-10000HKG20220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:04	37	9690.0000	TRQX	48002480000024016-E0BmJ7PRaQX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:04	42	9690.0000	XLON	07002070000018685-E0BmJ7liRyfb20220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:04	2	9690.0000	BATE	24022240200026780-10000HKZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:04	10	9690.0000	XLON	07002070000018685-E0BmJ7liRyn320220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:04	32	9690.0000	XLON	07002070000018685-E0BmJ7liRyn520220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:04	22	9690.0000	XLON	07002070000018685-E0BmJ7liRyzeZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:05	27	9690.0000	BATE	24022240200026780-10000HKZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:09	9	9692.0000	CHIX	24042240400019185-110000R0220220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:09	31	9690.0000	CHIX	24042240400019185-E10000R0120220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:09	8	9692.0000	CHIX	24042240400019185-110000R0320220923
J.P. Morgan Securities plc	23-Sep-2022 08:45:12	36	9688.0000	CHIX	40042400400018986-110000R1420220923

J.P. Morgan Securities plc	23-Sep-2022 08:46:05	64	9694.0000	BATE	24022240200028304-10000HVP20220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:05	47	9694.0000	BATE	40022400200027962-10000HVQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:07	102	9692.0000	XLON	07002070000018953-E0BmJ7liSloK20220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:07	35	9692.0000	TRQX	08002080000027251-E0BmJ7PRaq0620220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:07	32	9692.0000	TRQX	08002080000027057-E0BmJ7PRaq0420220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:12	17	9690.0000	BATE	24022240200028018-10000HWAQ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:12	62	9690.0000	XLON	07002070000018903-E0BmJ7liSjz520220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:12	17	9690.0000	XLON	07002070000018903-E0BmJ7liSjzC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:13	30	9690.0000	BATE	24022240200028018-10000HVV20220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:13	41	9690.0000	XLON	07002070000018903-E0BmJ7liSKHd20220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:13	22	9690.0000	#N/A	3525B1109220220923
J.P. Morgan Securities plc	23-Sep-2022 08:46:53	2	9692.0000	CHIX	40042400400019712-110000RTY20220923
J.P. Morgan Securities plc	23-Sep-2022 08:48:44	111	9702.0000	XLON	07002070000019787-E0BmJ7liT6Dq20220923
J.P. Morgan Securities plc	23-Sep-2022 08:48:54	47	9700.0000	XLON	05002050000019612-E0BmJ7li9BH20220923
J.P. Morgan Securities plc	23-Sep-2022 08:48:54	72	9700.0000	XLON	05002050000019612-E0BmJ7li9BJ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:48:54	62	9700.0000	BATE	24022240200029948-10000I420220923
J.P. Morgan Securities plc	23-Sep-2022 08:48:54	13	9700.0000	XLON	05002050000019612-E0BmJ7liT99320220923
J.P. Morgan Securities plc	23-Sep-2022 08:48:55	13	9698.0000	BATE	24022240200029436-10000I820220923
J.P. Morgan Securities plc	23-Sep-2022 08:48:55	33	9698.0000	BATE	24022240200029436-10000I920220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:02	22	9696.0000	XLON	07002070000019532-E0BmJ7liTbf220220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:02	22	9696.0000	XLON	07002070000019532-E0BmJ7liTbu420220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:02	38	9696.0000	BATE	40022400200029034-10000I9820220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:02	5	9696.0000	XLON	07002070000019532-E0BmJ7liTbji20220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:04	46	9696.0000	XLON	07002070000019532-E0BmJ7liTCPI20220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:04	4	9696.0000	BATE	40022400200029034-10000IK020220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:18	1	9692.0000	TRQX	08002080000029119-E0BmJ7PRb6si20220923
J.P. Morgan Securities plc	23-Sep-2022 08:49:18	53	9692.0000	TRQX	48002480000027114-E0BmJ7PRb6sg20220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:02	46	9692.0000	CHIX	40042400400020638-110000T3Z20220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:44	55	9700.0000	BATE	40022400200030882-10000IWN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:44	68	9700.0000	XLON	07002070000020372-E0BmJ7liTetd20220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:52	45	9700.0000	XLON	07002070000020372-E0BmJ7liThLz20220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:52	55	9700.0000	XLON	05002050000020301-E0BmJ7liThM120220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:54	8	9700.0000	XLON	07002070000020373-E0BmJ7liThwi20220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:54	14	9700.0000	XLON	05002050000020301-E0BmJ7liThwg20220923
J.P. Morgan Securities plc	23-Sep-2022 08:50:54	27	9700.0000	XLON	07002070000020373-E0BmJ7liThwk20220923
J.P. Morgan Securities plc	23-Sep-2022 08:51:38	38	9698.0000	XLON	07002070000020605-E0BmJ7liTsnY20220923
J.P. Morgan Securities plc	23-Sep-2022 08:51:49	40	9698.0000	XLON	07002070000020605-E0BmJ7liTvkM20220923
J.P. Morgan Securities plc	23-Sep-2022 08:51:50	1	9700.0000	BATE	40022400200031528-10000J3H20220923
J.P. Morgan Securities plc	23-Sep-2022 08:52:31	22	9702.0000	XLON	07002070000020793-E0BmJ7liU56520220923
J.P. Morgan Securities plc	23-Sep-2022 08:52:42	114	9698.0000	XLON	05002050000020621-E0BmJ7liU7kU20220923
J.P. Morgan Securities plc	23-Sep-2022 08:52:42	55	9698.0000	BATE	40022400200031874-10000J8520220923
J.P. Morgan Securities plc	23-Sep-2022 08:52:43	21	9696.0000	BATE	24022240200031154-10000J8920220923
J.P. Morgan Securities plc	23-Sep-2022 08:52:43	38	9696.0000	BATE	24022240200031154-10000J8820220923
J.P. Morgan Securities plc	23-Sep-2022 08:53:02	73	9694.0000	XLON	05002050000020302-E0BmJ7liUBel20220923
J.P. Morgan Securities plc	23-Sep-2022 08:53:02	30	9694.0000	XLON	05002050000020302-E0BmJ7liUBiz20220923
J.P. Morgan Securities plc	23-Sep-2022 08:54:15	69	9696.0000	BATE	24022240200032965-10000JK220220923
J.P. Morgan Securities plc	23-Sep-2022 08:54:41	100	9700.0000	XLON	05002050000021318-E0BmJ7liUe5420220923
J.P. Morgan Securities plc	23-Sep-2022 08:54:55	9	9700.0000	XLON	05002050000021318-E0BmJ7liUgjl20220923
J.P. Morgan Securities plc	23-Sep-2022 08:54:55	26	9698.0000	XLON	05002050000021288-E0BmJ7liUgkS20220923
J.P. Morgan Securities plc	23-Sep-2022 08:55:03	38	9698.0000	XLON	05002050000021288-E0BmJ7liUjNF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:55:03	61	9698.0000	XLON	05002050000021288-E0BmJ7liUjNI20220923
J.P. Morgan Securities plc	23-Sep-2022 08:55:55	121	9698.0000	XLON	05002050000021589-E0BmJ7liUxjk20220923
J.P. Morgan Securities plc	23-Sep-2022 08:55:58	65	9698.0000	BATE	24022240200034348-10000JUT20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:01	16	9696.0000	BATE	24022240200033927-10000JVC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:01	113	9696.0000	XLON	07002070000021124-E0BmJ7liUz2X20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:01	73	9696.0000	BATE	24022240200033927-10000JVB20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:38	14	9694.0000	XLON	07002070000021679-E0BmJ7liV8Qt20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:43	38	9694.0000	XLON	07002070000021679-E0BmJ7liV9IA20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:43	41	9694.0000	XLON	07002070000021679-E0BmJ7liV9JL20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	12	9688.0000	BATE	24022240200034425-10000K1N20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	17	9688.0000	BATE	24022240200034425-10000K1O20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	71	9692.0000	TRQX	48002480000030011-E0BmJ7PRbbR120220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	114	9690.0000	XLON	07002070000021834-E0BmJ7liV9sN20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	49	9692.0000	#N/A	3525B1330820220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	141	9692.0000	CHIX	24042240400023528-110000VP320220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	46	9692.0000	#N/A	3525B1330720220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	54	9692.0000	TRQX	48002480000030326-E0BmJ7PRbbQz20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:44	132	9692.0000	CHIX	40042400400023617-110000VP420220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:46	59	9686.0000	CHIX	24042240400023795-110000VQI20220923
J.P. Morgan Securities plc	23-Sep-2022 08:56:46	34	9686.0000	CHIX	24042240400023795-110000VQH20220923
J.P. Morgan Securities plc	23-Sep-2022 08:57:04	7	9684.0000	CHIX	40042400400023779-110000VVK20220923
J.P. Morgan Securities plc	23-Sep-2022 08:57:15	24	9688.0000	#N/A	5000B1349420220923
J.P. Morgan Securities plc	23-Sep-2022 08:58:30	7	9690.0000	XLON	07002070000022272-E0BmJ7liVaGX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:58:30	38	9690.0000	XLON	07002070000022272-E0BmJ7liVaGV20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	17	9692.0000	BATE	24022240200035968-10000KKC20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	25	9692.0000	BATE	24022240200035968-10000KKD20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	23	9692.0000	BATE	40022400200035494-10000KKF20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	100	9692.0000	XLON	07002070000022431-E0BmJ7liVmTX20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	61	9692.0000	BATE	24022240200035969-10000KKE20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	57	9692.0000	TRQX	08002080000034588-E0BmJ7PRbMNs20220923

J.P. Morgan Securities plc	23-Sep-2022 08:59:16	100	9692.0000	XLON	05002050000022300-E0BmJ7liVmTZ20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	78	9692.0000	CHIX	40042400400024371-110000WON20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	22	9692.0000	#N/A	5000B1388020220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	6	9692.0000	CHIX	40042400400024371-110000WOM20220923
J.P. Morgan Securities plc	23-Sep-2022 08:59:16	19	9692.0000	XLON	07002070000022431-E0BmJ7liVmT020220923
J.P. Morgan Securities plc	23-Sep-2022 09:00:06	3	9692.0000	#N/A	5000B1402520220923
J.P. Morgan Securities plc	23-Sep-2022 09:00:06	4	9692.0000	#N/A	5000B1402620220923
J.P. Morgan Securities plc	23-Sep-2022 09:00:45	104	9690.0000	CHIX	40042400400025246-110000X7J20220923
J.P. Morgan Securities plc	23-Sep-2022 09:01:01	38	9690.0000	BATE	24022240200037044-10000KYV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:01:03	23	9690.0000	BATE	24022240200037044-10000L1020220923
J.P. Morgan Securities plc	23-Sep-2022 09:01:13	100	9694.0000	XLON	05002050000023262-E0BmJ7liWvRaR20220923
J.P. Morgan Securities plc	23-Sep-2022 09:01:44	22	9692.0000	#N/A	5000B1435220220923
J.P. Morgan Securities plc	23-Sep-2022 09:01:44	28	9698.0000	XLON	05002050000023446-E0BmJ7liWc2320220923
J.P. Morgan Securities plc	23-Sep-2022 09:02:08	24	9696.0000	XLON	07002070000023724-E0BmJ7liWz820220923
J.P. Morgan Securities plc	23-Sep-2022 09:02:22	38	9694.0000	XLON	07002070000023806-E0BmJ7liWpA320220923
J.P. Morgan Securities plc	23-Sep-2022 09:02:22	48	9694.0000	XLON	07002070000023806-E0BmJ7liWpA520220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:03	38	9694.0000	XLON	07002070000024001-E0BmJ7liX1oh20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:03	30	9694.0000	XLON	07002070000024001-E0BmJ7liX1oj20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:03	26	9694.0000	XLON	07002070000024001-E0BmJ7liX1ol20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	17	9692.0000	TRQX	48002480000034114-E0BmJ7PRc3Oh20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	79	9692.0000	BATE	24022240200038175-10000LCT20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	5	9698.0000	XLON	05002050000023578-E0BmJ7liX26e20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	20	9688.0000	#N/A	3525B1457920220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	26	9692.0000	BATE	40022400200037590-10000LCQ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	21	9692.0000	BATE	40022400200037590-10000LCS20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	8	9692.0000	BATE	40022400200037590-10000LCW20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	1	9692.0000	CHIX	24042240400025943-110000Y0M20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	67	9692.0000	CHIX	24042240400025943-110000Y0N20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	37	9692.0000	CHIX	40042400400025685-110000Y0L20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	28	9692.0000	CHIX	24042240400025943-110000Y0O20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	44	9688.0000	TRQX	48002480000031957-E0BmJ7PRc3P520220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	158	9692.0000	XLON	07002070000023598-E0BmJ7liX25o20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	42	9688.0000	XLON	05002050000023578-E0BmJ7liX26g20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	41	9692.0000	TRQX	48002480000034114-E0BmJ7PRc3Oj20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:04	5	9692.0000	XLON	07002070000023598-E0BmJ7liX25s20220923
J.P. Morgan Securities plc	23-Sep-2022 09:03:22	11	9688.0000	#N/A	3525B1465320220923
J.P. Morgan Securities plc	23-Sep-2022 09:05:15	163	9694.0000	XLON	07002070000024750-E0BmJ7liXho20220923
J.P. Morgan Securities plc	23-Sep-2022 09:05:22	72	9694.0000	BATE	40022400200039842-10000LU120220923
J.P. Morgan Securities plc	23-Sep-2022 09:06:41	19	9700.0000	XLON	07002070000025242-E0BmJ7liY6r20220923
J.P. Morgan Securities plc	23-Sep-2022 09:06:46	38	9704.0000	XLON	07002070000025283-E0BmJ7liY5XJ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:06:51	38	9704.0000	XLON	07002070000025283-E0BmJ7liY6pp20220923
J.P. Morgan Securities plc	23-Sep-2022 09:06:51	41	9704.0000	XLON	05002050000025148-E0BmJ7liY6rW20220923
J.P. Morgan Securities plc	23-Sep-2022 09:06:51	39	9702.0000	XLON	05002050000025111-E0BmJ7liY6rJ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:06:51	18	9704.0000	XLON	07002070000025283-E0BmJ7liY6rU20220923
J.P. Morgan Securities plc	23-Sep-2022 09:06:53	8	9702.0000	BATE	40022400200040751-10000M5E20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:10	25	9700.0000	XLON	07002070000025242-E0BmJ7liYCG320220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:10	18	9700.0000	XLON	05002050000025087-E0BmJ7liY4rP20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:10	76	9702.0000	BATE	24022240200041201-10000M7C20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:10	38	9702.0000	XLON	05002050000025111-E0BmJ7liYcET20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:10	26	9702.0000	BATE	40022400200040751-10000M7A20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:10	8	9702.0000	XLON	05002050000025111-E0BmJ7liYcEV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:10	72	9702.0000	BATE	40022400200040751-10000M7B20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:18	42	9700.0000	XLON	05002050000025087-E0BmJ7liYEnd20220923
J.P. Morgan Securities plc	23-Sep-2022 09:07:19	134	9694.0000	XLON	07002070000025242-E0BmJ7liYGD420220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	41	9692.0000	TRQX	08002080000038450-E0BmJ7PRcOKh20220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	45	9692.0000	TRQX	08002080000039423-E0BmJ7PRcOKI20220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	68	9692.0000	CHIX	24042240400027874-110000ZZ220220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	68	9692.0000	CHIX	40042400400027778-110000ZZ520220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	12	9692.0000	#N/A	5000B1563320220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	14	9692.0000	#N/A	5000B1563420220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	41	9692.0000	CHIX	40042400400027720-110000ZZ420220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	36	9692.0000	CHIX	24042240400027875-110000ZZ320220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:00	41	9692.0000	TRQX	08002080000038626-E0BmJ7PRcOKj20220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:02	14	9682.0000	BATE	40022400200041220-10000MFB20220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:02	25	9682.0000	BATE	24022240200041700-10000MFA20220923
J.P. Morgan Securities plc	23-Sep-2022 09:08:04	8	9682.0000	BATE	40022400200041220-10000MH320220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:01	130	9672.0000	XLON	05002050000025728-E0BmJ7liYkQ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:01	48	9672.0000	BATE	40022400200042013-10000MR120220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:01	23	9670.0000	XLON	07002070000025914-E0BmJ7liYkWa20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:01	29	9672.0000	TRQX	48002480000037975-E0BmJ7PRcTLV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:01	66	9672.0000	CHIX	40042400400028695-110001KD20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:21	22	9670.0000	XLON	07002070000025914-E0BmJ7liYqK320220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:31	28	9670.0000	XLON	07002070000025914-E0BmJ7liYt4v20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:38	12	9670.0000	XLON	07002070000025914-E0BmJ7liYuxz20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:38	25	9670.0000	XLON	07002070000025914-E0BmJ7liYuy20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:38	30	9670.0000	XLON	07002070000025914-E0BmJ7liYuxx20220923
J.P. Morgan Securities plc	23-Sep-2022 09:09:51	22	9668.0000	#N/A	5000B1614620220923
J.P. Morgan Securities plc	23-Sep-2022 09:10:00	66	9668.0000	CHIX	24042240400028808-110001OX420220923
J.P. Morgan Securities plc	23-Sep-2022 09:10:00	44	9668.0000	TRQX	08002080000040583-E0BmJ7PRcXsq20220923
J.P. Morgan Securities plc	23-Sep-2022 09:10:00	58	9668.0000	BATE	40022400200042014-10000MXL20220923

J.P. Morgan Securities plc	23-Sep-2022 09:10:50	42	9668.0000	CHIX	24042240400029778-E1000114920220923
J.P. Morgan Securities plc	23-Sep-2022 09:10:50	3	9670.0000	CHIX	24042240400029778-11000114B20220923
J.P. Morgan Securities plc	23-Sep-2022 09:10:50	3	9670.0000	CHIX	24042240400029778-11000114A20220923
J.P. Morgan Securities plc	23-Sep-2022 09:10:51	9	9670.0000	BATE	40022400200043501-10000N2220220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:14	9	9668.0000	#N/A	5000B1639220220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:14	44	9666.0000	CHIX	24042240400029524-1100011A120220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:14	93	9666.0000	XLON	05002050000025940-E0BmJ7liZLyG20220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:14	68	9666.0000	BATE	24022240200043655-10000N50220220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:23	97	9664.0000	XLON	05002050000026139-E0BmJ7liZQ4520220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:23	19	9664.0000	XLON	05002050000026139-E0BmJ7liZQ4B20220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:23	1	9664.0000	XLON	05002050000026139-E0BmJ7liZQ4H20220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:29	29	9662.0000	TRQX	48002480000037977-E0BmJ7PRcdmg20220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:29	73	9660.0000	XLON	07002070000026574-E0BmJ7liZS7j20220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:29	33	9662.0000	CHIX	40042400400029076-1100011G7Y20220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:29	23	9664.0000	#N/A	5000B1648920220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:29	38	9662.0000	BATE	24022240200043109-10000N7U20220923
J.P. Morgan Securities plc	23-Sep-2022 09:11:38	15	9660.0000	XLON	07002070000026574-E0BmJ7liZVOZ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:10	34	9670.0000	CHIX	40042400400031146-1100012DE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:11	100	9670.0000	XLON	07002070000027556-E0BmJ7liaJEi20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:11	97	9670.0000	XLON	05002050000027411-E0BmJ7liaJEG20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:40	80	9670.0000	BATE	40022400200046026-10000NOY20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:44	23	9668.0000	BATE	24022240200046527-110000NPE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:59	34	9666.0000	CHIX	40042400400030741-1100012OH20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:59	39	9666.0000	BATE	40022400200045216-10000NSE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:59	92	9666.0000	XLON	05002050000027413-E0BmJ7liaXTE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:14:59	32	9666.0000	TRQX	48002480000041542-E0BmJ7PRcqU20220923
J.P. Morgan Securities plc	23-Sep-2022 09:15:02	37	9664.0000	CHIX	24042240400030570-1100012Q220220923
J.P. Morgan Securities plc	23-Sep-2022 09:15:10	8	9664.0000	XLON	07002070000027817-E0BmJ7liacyg20220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:04	30	9664.0000	CHIX	40042400400032003-E1000131220220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:14	25	9664.0000	CHIX	40042400400032003-11000133H20220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:32	7	9664.0000	XLON	07002070000028123-E0BmJ7lib0JX20220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:32	23	9664.0000	XLON	07002070000028123-E0BmJ7lib0JV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:32	4	9664.0000	BATE	40022400200047586-10000O2320220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:32	25	9664.0000	BATE	40022400200047586-10000O2420220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:49	34	9664.0000	CHIX	40042400400032231-110001A020220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:59	100	9664.0000	XLON	05002050000028022-E0BmJ7lib6QI20220923
J.P. Morgan Securities plc	23-Sep-2022 09:16:59	80	9664.0000	BATE	24022240200048191-10000O4O20220923
J.P. Morgan Securities plc	23-Sep-2022 09:17:49	32	9664.0000	XLON	07002070000028352-E0BmJ7liblTr20220923
J.P. Morgan Securities plc	23-Sep-2022 09:17:49	37	9664.0000	XLON	05002050000028187-E0BmJ7liblTn20220923
J.P. Morgan Securities plc	23-Sep-2022 09:17:49	20	9664.0000	XLON	07002070000028352-E0BmJ7libltp20220923
J.P. Morgan Securities plc	23-Sep-2022 09:18:25	148	9664.0000	XLON	05002050000028358-E0BmJ7libSkc20220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:10	13	9666.0000	CHIX	24042240400033097-11000145L20220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:17	6	9670.0000	CHIX	40042400400033057-E1000146R20220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:39	64	9672.0000	BATE	24022240200050053-10000ONM20220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:39	57	9672.0000	XLON	07002070000028844-E0BmJ7liblO120220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:39	19	9672.0000	XLON	07002070000028844-E0BmJ7liblO320220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:39	19	9672.0000	XLON	07002070000028844-E0BmJ7liblNv20220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:56	35	9672.0000	#N/A	5000B1813720220923
J.P. Morgan Securities plc	23-Sep-2022 09:19:56	35	9672.0000	#N/A	5000B1813820220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:17	9	9672.0000	#N/A	5000B1821320220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:17	34	9670.0000	CHIX	40042400400033057-1100014NB20220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:17	53	9672.0000	CHIX	40042400400033296-1100014N920220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:17	40	9672.0000	TRQX	08002080000047851-E0BmJ7PRdCjI20220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:17	88	9672.0000	BATE	24022240200050470-10000OSP20220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:17	31	9672.0000	XLON	05002050000028823-E0BmJ7libxKM20220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:17	97	9672.0000	XLON	05002050000028823-E0BmJ7libxKJ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:20	30	9670.0000	XLON	05002050000028659-E0BmJ7libyEv20220923
J.P. Morgan Securities plc	23-Sep-2022 09:20:31	7	9670.0000	CHIX	40042400400033057-1100014RS20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:10	12	9670.0000	CHIX	40042400400033057-1100014YV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:10	97	9670.0000	XLON	05002050000028659-E0BmJ7licBFi20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:10	129	9670.0000	XLON	07002070000029189-E0BmJ7licBFk20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:49	11	9670.0000	TRQX	08002080000048793-E0BmJ7PRdJOC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	5	9670.0000	XLON	07002070000029350-E0BmJ7licKsf20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	53	9668.0000	CHIX	40042400400033960-11000157U20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	5	9670.0000	XLON	07002070000029350-E0BmJ7licKSh20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	44	9670.0000	XLON	07002070000029350-E0BmJ7licKSj20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	54	9670.0000	XLON	07002070000029350-E0BmJ7licKSb20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	50	9670.0000	BATE	40022400200050970-10000P20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	27	9670.0000	XLON	07002070000029350-E0BmJ7licKSd20220923
J.P. Morgan Securities plc	23-Sep-2022 09:21:50	29	9670.0000	BATE	40022400200050970-10000P2K20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	39	9666.0000	CHIX	40042400400033038-1100015DA20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	19	9664.0000	CHIX	24042240400033104-1100015DD20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	19	9664.0000	XLON	05002050000029198-E0BmJ7licQd320220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	24	9668.0000	CHIX	40042400400033960-1100015D920220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	81	9668.0000	BATE	24022240200049782-10000P5520220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	65	9668.0000	TRQX	48002480000044253-E0BmJ7PRdKwh20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	91	9666.0000	XLON	07002070000028841-E0BmJ7licQct20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:12	36	9668.0000	#N/A	3525B1861020220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:13	10	9664.0000	CHIX	24042240400033104-1100015DV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:13	67	9664.0000	XLON	05002050000029198-E0BmJ7licR6O20220923

J.P. Morgan Securities plc	23-Sep-2022 09:22:46	2	9662.0000	TRQX	48002480000044853-E0BmJ7PRdNZY20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:46	7	9662.0000	TRQX	48002480000044853-E0BmJ7PRdNZV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:22:46	27	9662.0000	TRQX	48002480000044853-E0BmJ7PRdNZc20220923
J.P. Morgan Securities plc	23-Sep-2022 09:23:29	10	9660.0000	CHIX	24042240400034582-1100015RJ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:23:30	1	9662.0000	XLON	05002050000029593-E0BmJ7lickTl20220923
J.P. Morgan Securities plc	23-Sep-2022 09:24:08	51	9664.0000	XLON	05002050000029663-E0BmJ7licsZC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:24:08	33	9664.0000	XLON	05002050000029663-E0BmJ7licsZK20220923
J.P. Morgan Securities plc	23-Sep-2022 09:24:08	13	9664.0000	XLON	05002050000029663-E0BmJ7licsZ920220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:09	10	9670.0000	TRQX	48002480000047352-E0BmJ7PRdWB020220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:09	47	9670.0000	TRQX	48002480000047352-E0BmJ7PRdWBt20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:09	68	9670.0000	CHIX	24042240400035107-11000167L20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:13	28	9666.0000	BATE	24022240200053475-10000PK720220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:13	50	9666.0000	XLON	05002050000029906-E0BmJ7lid7Tp20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:13	46	9668.0000	CHIX	24042240400035106-11000168B20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:13	35	9668.0000	TRQX	08002080000050580-E0BmJ7PRdWQd20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:13	22	9666.0000	BATE	24022240200053475-10000PK820220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:30	10	9666.0000	BATE	24022240200053475-10000PLZ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:30	54	9664.0000	XLON	05002050000029904-E0BmJ7licsZC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:30	29	9664.0000	BATE	24022240200053474-10000PM220220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:30	22	9664.0000	XLON	05002050000029904-E0BmJ7lidAfP20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:30	52	9666.0000	XLON	05002050000029906-E0BmJ7lidAdq20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:38	22	9662.0000	XLON	07002070000029951-E0BmJ7lidCf20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:38	2	9662.0000	TRQX	08002080000050141-E0BmJ7PRdY0a20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:40	51	9660.0000	BATE	400222400200052046-10000POI20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:40	36	9662.0000	TRQX	08002080000050141-E0BmJ7PRdYR020220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:40	29	9658.0000	#N/A	3525B1925620220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:40	6	9660.0000	XLON	07002070000029727-E0BmJ7lidDoA20220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:40	93	9660.0000	XLON	07002070000029727-E0BmJ7lidDo720220923
J.P. Morgan Securities plc	23-Sep-2022 09:25:52	24	9656.0000	CHIX	40042400400035167-1100016MN20220923
J.P. Morgan Securities plc	23-Sep-2022 09:27:30	49	9662.0000	CHIX	24042240400036005-E1000177320220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:05	49	9660.0000	CHIX	24042240400035796-1100017DV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:05	92	9660.0000	XLON	07002070000030475-E0BmJ7lidJA20220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:06	51	9658.0000	BATE	24022240200054644-10000Q5020220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:06	92	9658.0000	XLON	05002050000030340-E0BmJ7lidS420220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:13	55	9656.0000	XLON	07002070000030772-E0BmJ7lidX8J20220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:14	22	9656.0000	#N/A	3525B1994520220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:36	77	9654.0000	BATE	400222400200054127-10000Q9K20220923
J.P. Morgan Securities plc	23-Sep-2022 09:28:36	31	9654.0000	TRQX	48002480000048326-E0BmJ7PRdltS20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:05	92	9652.0000	XLON	05002050000030274-E0BmJ7licCrE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:05	48	9652.0000	CHIX	24042240400036358-1100017SQ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:05	37	9650.0000	XLON	07002070000030896-E0BmJ7licCrQ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:15	11	9650.0000	XLON	07002070000030896-E0BmJ7licG4920220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:15	64	9650.0000	XLON	07002070000030896-E0BmJ7licG4K20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:15	10	9650.0000	XLON	07002070000030896-E0BmJ7licG4C20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:15	42	9650.0000	CHIX	40042400400036283-1100017UU20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:15	7	9650.0000	XLON	07002070000030896-E0BmJ7licG4G20220923
J.P. Morgan Securities plc	23-Sep-2022 09:29:15	23	9652.0000	#N/A	3525B2016620220923
J.P. Morgan Securities plc	23-Sep-2022 09:32:30	53	9656.0000	CHIX	40042400400037755-1100018RE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:32:30	3	9656.0000	BATE	24022240200058054-10000QVA20220923
J.P. Morgan Securities plc	23-Sep-2022 09:32:30	78	9656.0000	BATE	24022240200058054-10000QV920220923
J.P. Morgan Securities plc	23-Sep-2022 09:32:30	28	9656.0000	CHIX	24042240400037789-11000184K20220923
J.P. Morgan Securities plc	23-Sep-2022 09:33:12	52	9654.0000	XLON	05002050000031923-E0BmJ7lifMRL20220923
J.P. Morgan Securities plc	23-Sep-2022 09:33:12	38	9654.0000	XLON	05002050000031923-E0BmJ7lifMRB20220923
J.P. Morgan Securities plc	23-Sep-2022 09:33:12	15	9654.0000	XLON	05002050000031923-E0BmJ7lifMRN20220923
J.P. Morgan Securities plc	23-Sep-2022 09:33:12	14	9654.0000	XLON	05002050000031923-E0BmJ7lifMRP20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:04	24	9660.0000	XLON	07002070000032143-E0BmJ7lifZ9D20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:04	15	9660.0000	XLON	07002070000032143-E0BmJ7lifZ9B20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:04	38	9660.0000	CHIX	24042240400038474-11000199620220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:06	6	9660.0000	XLON	07002070000032143-E0BmJ7lifZvC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:06	11	9660.0000	CHIX	24042240400038474-11000199Y20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:06	51	9660.0000	XLON	07002070000032143-E0BmJ7lifZvA20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:10	71	9658.0000	BATE	24022240200059201-10000R4T20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:10	18	9658.0000	BATE	24022240200059201-10000R4R20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	38	9656.0000	CHIX	24042240400038387-11000191E720220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	10	9654.0000	XLON	05002050000031961-E0BmJ7lifbmf20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	17	9654.0000	XLON	05002050000031961-E0BmJ7lifbol20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	82	9656.0000	XLON	05002050000031975-E0BmJ7lifbSB20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	65	9656.0000	BATE	40022240200058773-10000R7820220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	14	9656.0000	BATE	40022240200058773-10000R7920220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	84	9656.0000	XLON	07002070000032089-E0BmJ7lifbSF20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	10	9652.0000	BATE	24022240200057840-10000R8020220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:11	23	9656.0000	XLON	07002070000032079-E0BmJ7lifbSD20220923
J.P. Morgan Securities plc	23-Sep-2022 09:34:12	24	9656.0000	#N/A	5000B2100920220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:03	72	9658.0000	BATE	400222400200060789-10000RL920220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:03	15	9658.0000	XLON	05002050000032414-E0BmJ7ligCB620220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:03	52	9658.0000	TRQX	08002080000057300-E0BmJ7PRReJOK20220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:03	28	9658.0000	CHIX	24042240400039197-110001A4V20220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:03	74	9658.0000	XLON	05002050000032414-E0BmJ7ligCay20220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:03	41	9658.0000	CHIX	24042240400039198-110001A4W20220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:11	90	9656.0000	XLON	07002070000032501-E0BmJ7ligEzo20220923

J.P. Morgan Securities plc	23-Sep-2022 09:36:17	32	9654.0000	XLON	05002050000032612-E0BmJ7ligHVI20220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:37	36	9658.0000	XLON	05002050000032840-E0BmJ7ligN0X20220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:37	9	9658.0000	XLON	05002050000032840-E0BmJ7ligN0b20220923
J.P. Morgan Securities plc	23-Sep-2022 09:36:54	43	9659.0000	CHIX	40042400400040066-E10001AK720220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:40	1	9664.0000	XLON	07002070000033257-E0BmJ7ligeP020220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:40	83	9664.0000	XLON	07002070000033257-E0BmJ7ligeN020220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:40	91	9664.0000	XLON	05002050000033132-E0BmJ7ligeNb20220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:40	36	9664.0000	#N/A	3525B2187720220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:45	78	9658.0000	BATE	40022400200062019-10000S1420220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:45	86	9660.0000	XLON	07002070000033179-E0BmJ7ligfRL20220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:45	8	9660.0000	XLON	07002070000033179-E0BmJ7ligfRS20220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:45	73	9660.0000	BATE	24022240200063036-10000S0R20220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:45	24	9658.0000	CHIX	40042400400040442-110001AXR20220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:45	38	9658.0000	TRQX	08002080000059353-E0BmJ7PRoO20220923
J.P. Morgan Securities plc	23-Sep-2022 09:37:45	31	9658.0000	#N/A	5000B2191220220923
J.P. Morgan Securities plc	23-Sep-2022 09:38:46	43	9655.0000	CHIX	24042240400040857-E10001B6N20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:03	56	9660.0000	TRQX	08002080000061390-E0BmJ7PRegX420220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:03	26	9660.0000	CHIX	40042400400041302-110001C3920220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:03	102	9660.0000	XLON	07002070000033749-E0BmJ7liha6H20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:03	41	9660.0000	BATE	24022240200065254-10000SN620220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:03	22	9660.0000	BATE	24022240200066254-10000SN720220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:09	30	9656.0000	BATE	40022400200064865-10000SNQ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:09	29	9656.0000	XLON	07002070000033663-E0BmJ7lihcD420220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:09	47	9656.0000	XLON	07002070000033663-E0BmJ7lihcDC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:09	44	9656.0000	CHIX	40042400400041677-110001C3W20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:09	12	9656.0000	XLON	07002070000033663-E0BmJ7lihcCw20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:09	24	9656.0000	XLON	07002070000033663-E0BmJ7lihcCm20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:09	20	9656.0000	BATE	40022400200064865-10000SNP20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:28	22	9654.0000	#N/A	3525B2270220220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:28	46	9654.0000	TRQX	48002480000055117-E0BmJ7PRReiEP20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:28	66	9654.0000	XLON	05002050000033600-E0BmJ7lihgiz20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:44	51	9652.0000	BATE	40022400200064022-10000SRC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:44	36	9652.0000	CHIX	24042240400040775-110001CBZ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:59	36	9648.0000	TRQX	08002080000063112-E0BmJ7PRRekaO20220923
J.P. Morgan Securities plc	23-Sep-2022 09:41:59	43	9648.0000	CHIX	40042400400042536-110001CFE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:24	48	9650.0000	BATE	24022240200068769-D10000TOL20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:30	74	9650.0000	BATE	40022400200068514-D10000T0X20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:33	87	9646.0000	XLON	05002050000034178-E0BmJ7liiC8P20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:33	40	9646.0000	BATE	40022400200068279-10000T1E20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:33	109	9648.0000	XLON	07002070000034688-E0BmJ7liiC5D20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:34	44	9644.0000	BATE	24022240200067355-10000T1E20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:34	29	9646.0000	CHIX	24042240400042414-110001CXE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:34	28	9644.0000	TRQX	48002480000059464-E0BmJ7PRReR520220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:43	18	9644.0000	#N/A	3525B2329720220923
J.P. Morgan Securities plc	23-Sep-2022 09:43:52	13	9644.0000	#N/A	3525B233320220923
J.P. Morgan Securities plc	23-Sep-2022 09:44:52	35	9642.0000	CHIX	40042400400043296-110001DBW20220923
J.P. Morgan Securities plc	23-Sep-2022 09:44:52	86	9642.0000	XLON	07002070000034238-E0BmJ7liiVB620220923
J.P. Morgan Securities plc	23-Sep-2022 09:44:52	8	9642.0000	CHIX	40042400400043296-110001DBV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:45:50	38	9638.0000	CHIX	40042400400044125-110001DP320220923
J.P. Morgan Securities plc	23-Sep-2022 09:45:51	38	9640.0000	XLON	07002070000035342-E0BmJ7liin9C20220923
J.P. Morgan Securities plc	23-Sep-2022 09:45:51	7	9640.0000	XLON	07002070000035342-E0BmJ7liin9E20220923
J.P. Morgan Securities plc	23-Sep-2022 09:45:59	104	9636.0000	XLON	05002050000034751-E0BmJ7liiu920220923
J.P. Morgan Securities plc	23-Sep-2022 09:45:59	35	9636.0000	CHIX	24042240400043941-110001DRW20220923
J.P. Morgan Securities plc	23-Sep-2022 09:46:54	3	9636.0000	CHIX	40042400400044814-E10001E0G20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:06	6	9636.0000	CHIX	40042400400044814-110001E1V20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:06	25	9636.0000	CHIX	40042400400044814-110001E1W20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:06	117	9636.0000	XLON	05002050000035421-E0BmJ7liiJ7HT20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	34	9634.0000	CHIX	24042240400044745-110001E7220220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	59	9632.0000	BATE	24022240200071917-10000TQE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	17	9632.0000	XLON	07002070000035071-E0BmJ7liiDeO20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	79	9632.0000	XLON	07002070000035071-E0BmJ7liiDeK20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	5	9630.0000	CHIX	24042240400044727-110001E7K20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	89	9630.0000	XLON	07002070000035596-E0BmJ7liiDnt20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	32	9630.0000	BATE	24022240200071612-10000TQU20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	31	9630.0000	CHIX	24042240400044727-110001E7H20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	38	9632.0000	TRQX	48002480000061933-E0BmJ7PRfii20220923
J.P. Morgan Securities plc	23-Sep-2022 09:47:35	26	9632.0000	#N/A	3525B215220220923
J.P. Morgan Securities plc	23-Sep-2022 09:48:32	19	9626.0000	BATE	24022240200073590-10000TW720220923
J.P. Morgan Securities plc	23-Sep-2022 09:48:32	36	9626.0000	BATE	24022240200073590-10000TW820220923
J.P. Morgan Securities plc	23-Sep-2022 09:48:57	22	9628.0000	CHIX	24042240400045567-110001EL520220923
J.P. Morgan Securities plc	23-Sep-2022 09:48:57	33	9632.0000	CHIX	40042400400045950-110001EL320220923
J.P. Morgan Securities plc	23-Sep-2022 09:49:59	89	9630.0000	XLON	07002070000036269-E0BmJ7liiXo20220923
J.P. Morgan Securities plc	23-Sep-2022 09:50:00	104	9628.0000	XLON	07002070000036119-E0BmJ7liiB420220923
J.P. Morgan Securities plc	23-Sep-2022 09:50:02	18	9626.0000	XLON	05002050000036125-E0BmJ7liiIea20220923
J.P. Morgan Securities plc	23-Sep-2022 09:50:02	13	9626.0000	XLON	05002050000036125-E0BmJ7liiIeV20220923
J.P. Morgan Securities plc	23-Sep-2022 09:50:03	9	9626.0000	TRQX	08002080000069897-E0BmJ7PRfHx20220923
J.P. Morgan Securities plc	23-Sep-2022 09:50:03	57	9626.0000	XLON	05002050000036125-E0BmJ7liiIis20220923
J.P. Morgan Securities plc	23-Sep-2022 09:50:03	1	9626.0000	XLON	05002050000036125-E0BmJ7liiIjb20220923
J.P. Morgan Securities plc	23-Sep-2022 09:51:30	55	9632.0000	BATE	24022240200076862-10000UJR20220923
J.P. Morgan Securities plc	23-Sep-2022 09:51:32	64	9630.0000	BATE	40022400200075682-10000UJX20220923

J.P. Morgan Securities plc	23-Sep-2022 09:51:32	43	9630.0000	XLON	05002050000036440-E0BmJ7likBVj20220923
J.P. Morgan Securities plc	23-Sep-2022 09:51:32	33	9630.0000	XLON	05002050000036440-E0BmJ7likBvm20220923
J.P. Morgan Securities plc	23-Sep-2022 09:51:32	30	9630.0000	CHIX	40042400400046993-110001FU420220923
J.P. Morgan Securities plc	23-Sep-2022 09:51:32	15	9630.0000	XLON	05002050000036440-E0BmJ7likBVVo20220923
J.P. Morgan Securities plc	23-Sep-2022 09:52:24	51	9628.0000	XLON	07002070000036581-E0BmJ7likPVJ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:52:24	35	9628.0000	TRQX	48002480000067753-E0BmJ7PRfSj20220923
J.P. Morgan Securities plc	23-Sep-2022 09:52:24	25	9628.0000	CHIX	40042400400046953-110001G3120220923
J.P. Morgan Securities plc	23-Sep-2022 09:52:24	45	9628.0000	XLON	05002050000036441-E0BmJ7likPVL20220923
J.P. Morgan Securities plc	23-Sep-2022 09:52:31	11	9630.0000	BATE	24022240200077706-10000UP620220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:11	31	9632.0000	BATE	40022400200077842-10000UTH20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:24	3	9632.0000	BATE	40022400200077842-10000UVG20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:25	4	9630.0000	#N/A	3525B2577120220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:26	86	9628.0000	XLON	05002050000037100-E0BmJ7likhVC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:26	23	9628.0000	TRQX	08002080000072849-E0BmJ7PRfXVs20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:26	22	9628.0000	CHIX	24042240400047829-110001GJE20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:28	24	9630.0000	#N/A	3525B2579120220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	26	9626.0000	XLON	05002050000036722-E0BmJ7likmW420220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	4	9626.0000	XLON	05002050000037195-E0BmJ7likmWA20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	47	9624.0000	XLON	05002050000036232-E0BmJ7likmXN20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	28	9626.0000	BATE	24022240200076863-10000UXR20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	42	9626.0000	#N/A	3525B2585520220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	86	9626.0000	XLON	05002050000037195-E0BmJ7likmW820220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	17	9626.0000	TRQX	08002080000069897-E0BmJ7PRfZ0820220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:46	5	9626.0000	TRQX	08002080000069897-E0BmJ7PRfZy20220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:48	23	9624.0000	#N/A	5000B2586320220923
J.P. Morgan Securities plc	23-Sep-2022 09:53:48	7	9624.0000	CHIX	40042400400047584-110001GN620220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	34	9622.0000	TRQX	48002480000065335-E0BmJ7PRfcbi20220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	23	9624.0000	BATE	24022240200079220-10000V402220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	8	9622.0000	BATE	24022240200077219-10000V4220220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	47	9622.0000	BATE	24022240200077219-10000V4120220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	1	9622.0000	BATE	24022240200077219-10000V4320220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	11	9624.0000	CHIX	40042400400047584-110001GYB20220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	27	9624.0000	CHIX	40042400400047584-110001GYC20220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	44	9624.0000	XLON	05002050000036232-E0BmJ7lii2Cw20220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:42	22	9624.0000	TRQX	08002080000073898-E0BmJ7PRfcaad20220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:57	32	9620.0000	CHIX	24042240400048205-110001H1E20220923
J.P. Morgan Securities plc	23-Sep-2022 09:54:57	129	9620.0000	XLON	070020700000037338-E0BmJ7lii5gh20220923
J.P. Morgan Securities plc	23-Sep-2022 09:55:01	52	9616.0000	TRQX	48002480000069174-E0BmJ7PRf7X20220923
J.P. Morgan Securities plc	23-Sep-2022 09:55:01	1	9616.0000	TRQX	48002480000069174-E0BmJ7PRf7E20220923
J.P. Morgan Securities plc	23-Sep-2022 09:55:08	40	9614.0000	CHIX	40042400400048306-110001H4N20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	41	9610.0000	BATE	24022240200080043-10000VIL20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	24	9606.0000	CHIX	24042240400048983-110001HR020220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	67	9608.0000	XLON	07002070000037985-E0BmJ7PRfW4f20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	27	9606.0000	BATE	24022240200079753-10000VIM20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	37	9612.0000	BATE	24022240200080678-10000VIJ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	26	9612.0000	CHIX	40042400400049126-110001HQY20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	83	9610.0000	XLON	05002050000037689-E0BmJ7PRfW4g20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	22	9610.0000	CHIX	40042400400049067-110001HQZ20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	83	9612.0000	XLON	05002050000037855-E0BmJ7liiW4e20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	23	9608.0000	#N/A	3525B2659520220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	26	9608.0000	TRQX	08002080000074981-E0BmJ7PRfjk20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:22	27	9602.0000	TRQX	48002480000070980-E0BmJ7PRfkkh20220923
J.P. Morgan Securities plc	23-Sep-2022 09:56:23	22	9604.0000	#N/A	3525B2660420220923
J.P. Morgan Securities plc	23-Sep-2022 09:58:52	34	9610.0000	BATE	24022240200082194-10000W2920220923
J.P. Morgan Securities plc	23-Sep-2022 09:58:52	29	9610.0000	CHIX	24042240400049728-110001IZW20220923
J.P. Morgan Securities plc	23-Sep-2022 09:58:52	76	9610.0000	XLON	07002070000038466-E0BmJ7limGBB20220923
J.P. Morgan Securities plc	23-Sep-2022 09:58:52	37	9608.0000	BATE	40022400200081012-10000W2A20220923
J.P. Morgan Securities plc	23-Sep-2022 09:58:52	27	9608.0000	CHIX	40042400400049842-110001IZX20220923
J.P. Morgan Securities plc	23-Sep-2022 09:58:52	25	9610.0000	XLON	07002070000038693-E0BmJ7limGBD20220923
J.P. Morgan Securities plc	23-Sep-2022 09:59:08	26	9610.0000	TRQX	08002080000077629-E0BmJ7PRfymh20220923
J.P. Morgan Securities plc	23-Sep-2022 10:00:00	27	9606.0000	#N/A	3525B2784820220923
J.P. Morgan Securities plc	23-Sep-2022 10:00:00	77	9606.0000	XLON	07002070000038274-E0BmJ7limf7920220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:49	50	9616.0000	CHIX	40042400400052407-110001KFC20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:51	100	9616.0000	XLON	07002070000039850-E0BmJ7linJ4K20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	46	9614.0000	BATE	24022240200085759-10000WV820220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	10	9614.0000	BATE	40022400200085571-10000WV920220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	23	9608.0000	TRQX	48002480000075564-E0BmJ7PRgAvF20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	23	9612.0000	XLON	07002070000039734-E0BmJ7linKFO20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	22	9612.0000	#N/A	3525B2833020220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	60	9608.0000	BATE	24022240200085559-10000WVP20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	80	9614.0000	XLON	05002050000039642-E0BmJ7linKEj20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	39	9612.0000	XLON	07002070000039733-E0BmJ7linKFM20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	33	9608.0000	XLON	05002050000039765-E0BmJ7linKM520220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	26	9614.0000	BATE	40022400200085571-10000WVA20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	26	9612.0000	XLON	05002050000039643-E0BmJ7linKFQ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	40	9614.0000	BATE	24022240200085758-10000WV720220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	40	9610.0000	CHIX	40042400400052147-110001KIB20220923
J.P. Morgan Securities plc	23-Sep-2022 10:01:52	36	9614.0000	CHIX	40042400400052244-110001KI220220923
J.P. Morgan Securities plc	23-Sep-2022 10:02:02	1	9608.0000	XLON	05002050000039765-E0BmJ7linOT320220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:22	47	9600.0000	BATE	24022240200087716-10000XLE20220923

J.P. Morgan Securities plc	23-Sep-2022 10:04:22	28	9602.0000	BATE	40022400200087227-10000XLB20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:22	17	9602.0000	CHIX	24042240400053250-110001M1J20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:22	28	9602.0000	CHIX	24042240400053250-110001M1I20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:22	84	9600.0000	XLON	05002050000040860-E0BmJ7lioAD620220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:22	19	9602.0000	BATE	40022400200087227-10000XLC20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:26	3	9596.0000	BATE	24022240200088542-10000XMK20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:26	59	9594.0000	XLON	07002070000040972-E0BmJ7lioBvl20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:26	20	9596.0000	BATE	24022240200088542-10000XMI20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:26	131	9598.0000	XLON	05002050000040605-E0BmJ7lioBqo20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:26	42	9598.0000	CHIX	40042400400053352-110001M4020220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:26	31	9596.0000	#N/A	3525B2920120220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:26	22	9598.0000	TRQX	48002480000077438-E0BmJ7PRgJqz20220923
J.P. Morgan Securities plc	23-Sep-2022 10:04:27	21	9590.0000	TRQX	48002480000076209-E0BmJ7PRgM0d20220923
J.P. Morgan Securities plc	23-Sep-2022 10:05:55	18	9598.0000	CHIX	40042400400054342-110001MK620220923
J.P. Morgan Securities plc	23-Sep-2022 10:05:55	18	9598.0000	BATE	24022240200089437-10000XUY20220923
J.P. Morgan Securities plc	23-Sep-2022 10:05:55	9	9598.0000	CHIX	40042400400054342-110001MK720220923
J.P. Morgan Securities plc	23-Sep-2022 10:05:55	36	9598.0000	BATE	40022400200088926-10000XV020220923
J.P. Morgan Securities plc	23-Sep-2022 10:05:55	24	9598.0000	BATE	24022240200089437-10000XU20220923
J.P. Morgan Securities plc	23-Sep-2022 10:06:54	49	9594.0000	CHIX	24042240400054218-110001N3Y20220923
J.P. Morgan Securities plc	23-Sep-2022 10:06:54	104	9594.0000	XLON	05002050000041183-E0BmJ7liouav20220923
J.P. Morgan Securities plc	23-Sep-2022 10:06:55	23	9592.0000	TRQX	48002480000078538-E0BmJ7PRgVi920220923
J.P. Morgan Securities plc	23-Sep-2022 10:06:55	40	9592.0000	XLON	07002070000041317-E0BmJ7liougn20220923
J.P. Morgan Securities plc	23-Sep-2022 10:07:35	29	9594.0000	BATE	40022400200090747-10000Y9Z20220923
J.P. Morgan Securities plc	23-Sep-2022 10:08:33	40	9592.0000	BATE	40022400200090614-10000YIW20220923
J.P. Morgan Securities plc	23-Sep-2022 10:08:33	27	9592.0000	CHIX	24042240400055138-110001NR920220923
J.P. Morgan Securities plc	23-Sep-2022 10:08:33	113	9590.0000	XLON	05002050000041184-E0BmJ7lipVUL20220923
J.P. Morgan Securities plc	23-Sep-2022 10:08:59	27	9590.0000	#N/A	3525B3037220220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:00	10	9588.0000	XLON	05002050000042271-E0BmJ7lipgiQ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:00	94	9588.0000	XLON	05002050000042271-E0BmJ7lipgiT20220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:00	22	9588.0000	XLON	05002050000042271-E0BmJ7lipgiQ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:00	50	9588.0000	CHIX	24042240400055987-110001O1L20220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:02	63	9584.0000	XLON	05002050000042099-E0BmJ7lipHW720220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:02	39	9584.0000	XLON	07002070000042416-E0BmJ7lipHWB20220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:02	35	9584.0000	XLON	07002070000042236-E0BmJ7lipW920220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:03	38	9586.0000	BATE	40022400200090474-10000YOP20220923
J.P. Morgan Securities plc	23-Sep-2022 10:09:03	29	9586.0000	TRQX	08002080000083012-E0BmJ7PRghbq20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:22	44	9568.0000	BATE	24022240200094592-10000YYZ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:22	36	9568.0000	CHIX	40042400400057235-110001OQI20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:22	56	9572.0000	BATE	40022400200094050-10000YY0520220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:22	40	9572.0000	CHIX	24042240400057108-110001OQG20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:22	85	9572.0000	XLON	07002070000043122-E0BmJ7liq8Hh20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:22	119	9570.0000	XLON	05002050000042956-E0BmJ7liq8IM20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:30	4	9568.0000	#N/A	3525B3077920220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:40	38	9568.0000	TRQX	48002480000082778-E0BmJ7PRgJt20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:40	25	9568.0000	#N/A	3525B3084720220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:40	94	9566.0000	XLON	07002070000043123-E0BmJ7liqFGv20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:42	23	9564.0000	TRQX	08002080000087191-E0BmJ7PRgYm20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:48	5	9564.0000	TRQX	08002080000087191-E0BmJ7PRgR2N20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:48	44	9564.0000	BATE	40022400200093746-10000ZZ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:10:57	33	9562.0000	#N/A	5000B3091020220923
J.P. Morgan Securities plc	23-Sep-2022 10:13:15	30	9564.0000	CHIX	40042400400058819-110001Q9W20220923
J.P. Morgan Securities plc	23-Sep-2022 10:13:15	31	9564.0000	BATE	24022240200096671-10000ZOK20220923
J.P. Morgan Securities plc	23-Sep-2022 10:13:15	78	9564.0000	XLON	07002070000044518-E0BmJ7liR4V20220923
J.P. Morgan Securities plc	23-Sep-2022 10:14:17	92	9566.0000	XLON	05002050000044684-E0BmJ7liRMXJ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:14:17	46	9566.0000	CHIX	40042400400059400-110001QM320220923
J.P. Morgan Securities plc	23-Sep-2022 10:14:17	17	9566.0000	XLON	05002050000044684-E0BmJ7liRMXO20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	13	9566.0000	BATE	40022400200099604-100010H720220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	42	9566.0000	CHIX	40042400400060593-110001RZH20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	53	9564.0000	CHIX	24042240400059907-110001RZJ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	41	9566.0000	BATE	40022400200099604-100010HD20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	26	9560.0000	TRQX	48002480000085406-E0BmJ7PRhJgb20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	66	9562.0000	XLON	07002070000044256-E0BmJ7lisBzo20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	30	9562.0000	BATE	40022400200100307-100010HJ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	23	9562.0000	#N/A	3525B3250220220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	109	9560.0000	XLON	05002050000045976-E0BmJ7lisC1G20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	105	9566.0000	XLON	07002070000045736-E0BmJ7lisByA20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	37	9564.0000	BATE	24022240200098437-100010HH20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	83	9564.0000	XLON	07002070000045293-E0BmJ7lisByS20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:50	1	9562.0000	BATE	40022400200100307-100010HI20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:51	29	9554.0000	TRQX	08002080000090245-E0BmJ7PRhJIN20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:51	23	9558.0000	CHIX	24042240400060383-110001RZS20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:51	29	9556.0000	CHIX	40042400400061005-110001RZU20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:51	45	9556.0000	BATE	24022240200100744-100010HP20220923
J.P. Morgan Securities plc	23-Sep-2022 10:16:51	25	9556.0000	#N/A	3525B3250620220923
J.P. Morgan Securities plc	23-Sep-2022 10:18:30	102	9550.0000	XLON	07002070000046571-E0BmJ7lisfx620220923
J.P. Morgan Securities plc	23-Sep-2022 10:18:35	73	9548.0000	XLON	05002050000046529-E0BmJ7lishVe20220923
J.P. Morgan Securities plc	23-Sep-2022 10:19:10	14	9550.0000	CHIX	40042400400061886-110001SWC20220923
J.P. Morgan Securities plc	23-Sep-2022 10:19:10	25	9550.0000	CHIX	40042400400061886-110001SWD20220923
J.P. Morgan Securities plc	23-Sep-2022 10:19:58	40	9548.0000	BATE	24022240200103055-1000113Y20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:08	38	9546.0000	CHIX	40042400400061588-110001TAG20220923

J.P. Morgan Securities plc	23-Sep-2022 10:20:49	32	9544.0000	CHIX	40042400400062375-110001TLK20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:49	29	9546.0000	CHIX	40042400400062425-110001TLJ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:49	60	9546.0000	BATE	40022400200102743-100011AB20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:49	101	9544.0000	XLON	07002070000047079-E0BmJ7litNC020220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:49	44	9544.0000	BATE	40022400200101427-100011AC20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:50	44	9542.0000	BATE	24022240200102054-100011AD20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:50	26	9536.0000	CHIX	24042240400062076-110001TLO20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:50	24	9544.0000	#N/A	5000B3347220220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:50	5	9544.0000	#N/A	5000B3347120220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:50	72	9540.0000	XLON	05002050000046974-E0BmJ7litNGf20220923
J.P. Morgan Securities plc	23-Sep-2022 10:20:50	72	9538.0000	XLON	05002050000047056-E0BmJ7litNHj20220923
J.P. Morgan Securities plc	23-Sep-2022 10:22:34	25	9540.0000	CHIX	40042400400063353-110001U8920220923
J.P. Morgan Securities plc	23-Sep-2022 10:22:34	86	9540.0000	XLON	05002050000047896-E0BmJ7lituHO20220923
J.P. Morgan Securities plc	23-Sep-2022 10:22:34	31	9540.0000	BATE	24022240200105603-100011M520220923
J.P. Morgan Securities plc	23-Sep-2022 10:22:46	74	9538.0000	XLON	07002070000047730-E0BmJ7litys420220923
J.P. Morgan Securities plc	23-Sep-2022 10:23:20	26	9536.0000	CHIX	24042240400063240-110001UIN20220923
J.P. Morgan Securities plc	23-Sep-2022 10:23:20	43	9536.0000	BATE	24022240200105105-100011R920220923
J.P. Morgan Securities plc	23-Sep-2022 10:23:20	39	9536.0000	TRQX	48002480000092259-E0BmJ7PRhnl20220923
J.P. Morgan Securities plc	23-Sep-2022 10:23:20	24	9536.0000	#N/A	3525B3406120220923
J.P. Morgan Securities plc	23-Sep-2022 10:23:20	6	9536.0000	CHIX	24042240400063240-110001UIM20220923
J.P. Morgan Securities plc	23-Sep-2022 10:24:53	13	9544.0000	BATE	40022400200106380-1000120120220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:27	75	9540.0000	XLON	05002050000048571-E0BmJ7lituOC20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:27	59	9540.0000	TRQX	48002480000093643-E0BmJ7PRhyhZ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:27	34	9540.0000	BATE	24022240200107014-1000128R20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:27	88	9538.0000	XLON	05002050000048529-E0BmJ7liuvOQ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:27	16	9538.0000	TRQX	08002080000098667-E0BmJ7PRhyh20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:27	25	9538.0000	TRQX	08002080000098667-E0BmJ7PRhyhJ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:28	48	9534.0000	XLON	07002070000048606-E0BmJ7liuv2u20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:28	26	9536.0000	CHIX	40042400400064236-110001VIP20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:28	20	9534.0000	BATE	24022240200107013-1000128S20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:28	3	9534.0000	BATE	24022240200107013-1000128T20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:28	23	9534.0000	XLON	07002070000048753-E0BmJ7liuv2w20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:28	26	9536.0000	#N/A	3525B3459620220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:28	23	9540.0000	CHIX	24042240400064111-110001VIL20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:37	18	9532.0000	CHIX	24042240400063826-110001VLS20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:37	10	9532.0000	CHIX	24042240400063826-110001VLT20220923
J.P. Morgan Securities plc	23-Sep-2022 10:26:44	41	9530.0000	BATE	24022240200107265-100012B020220923
J.P. Morgan Securities plc	23-Sep-2022 10:27:23	47	9536.0000	BATE	40022400200107989-100012G020220923
J.P. Morgan Securities plc	23-Sep-2022 10:27:23	31	9536.0000	CHIX	24042240400065325-110001VY720220923
J.P. Morgan Securities plc	23-Sep-2022 10:28:48	57	9538.0000	XLON	05002050000050127-E0BmJ7livZFW20220923
J.P. Morgan Securities plc	23-Sep-2022 10:28:48	48	9538.0000	BATE	40022400200109078-100012O320220923
J.P. Morgan Securities plc	23-Sep-2022 10:28:48	22	9538.0000	XLON	05002050000050127-E0BmJ7livZFa20220923
J.P. Morgan Securities plc	23-Sep-2022 10:28:48	37	9538.0000	CHIX	40042400400066064-110001WC020220923
J.P. Morgan Securities plc	23-Sep-2022 10:29:40	31	9534.0000	CHIX	40042400400065408-110001WR020220923
J.P. Morgan Securities plc	23-Sep-2022 10:29:40	6	9534.0000	CHIX	40042400400065408-110001WQZ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:29:40	78	9534.0000	XLON	05002050000049762-E0BmJ7liuv0o20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:02	33	9536.0000	CHIX	40042400400066923-110001XEK20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:02	48	9536.0000	XLON	07002070000050864-E0BmJ7liwBLD20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:02	48	9536.0000	BATE	24022240200111162-1000137Z20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:02	13	9536.0000	XLON	07002070000050864-E0BmJ7liwBLL20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:16	36	9532.0000	CHIX	24042240400066769-110001XJE20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:16	25	9534.0000	#N/A	3525B3584620220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:16	25	9532.0000	XLON	05002050000049476-E0BmJ7liwG2G20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:16	30	9532.0000	TRQX	08002080000100172-E0BmJ7PRil320220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:16	25	9532.0000	BATE	24022240200108664-100013BD20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:16	45	9532.0000	XLON	05002050000049476-E0BmJ7liwFj20220923
J.P. Morgan Securities plc	23-Sep-2022 10:31:16	46	9534.0000	TRQX	08002080000103282-E0BmJ7PRilft20220923
J.P. Morgan Securities plc	23-Sep-2022 10:32:31	57	9532.0000	XLON	05002050000052396-E0BmJ7liwEE20220923
J.P. Morgan Securities plc	23-Sep-2022 10:32:32	42	9532.0000	XLON	05002050000052396-E0BmJ7liwFH20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:12	29	9532.0000	XLON	07002070000052815-E0BmJ7liwqCU20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	11	9528.0000	XLON	07002070000051980-E0BmJ7liwqFd20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	31	9528.0000	CHIX	24042240400067901-110001Y6M20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	18	9528.0000	BATE	24022240200108473-100013MZ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	18	9528.0000	XLON	07002070000051980-E0BmJ7liwqFI20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	67	9528.0000	XLON	07002070000051980-E0BmJ7liwqFb20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	22	9528.0000	BATE	24022240200108473-100013MY20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	40	9530.0000	CHIX	24042240400067914-110001Y6L20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	91	9530.0000	XLON	05002050000050899-E0BmJ7liwqFG20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:13	36	9526.0000	TRQX	08002080000104043-E0BmJ7PRiR9120220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:20	20	9524.0000	#N/A	3525B3641520220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:20	2	9524.0000	#N/A	3525B3641420220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:20	25	9524.0000	BATE	24022240200112270-100013PM20220923
J.P. Morgan Securities plc	23-Sep-2022 10:33:20	29	9524.0000	BATE	40022400200112053-100013PN20220923
J.P. Morgan Securities plc	23-Sep-2022 10:34:34	31	9522.0000	CHIX	24042240400068670-110001Z3720220923
J.P. Morgan Securities plc	23-Sep-2022 10:34:34	38	9522.0000	XLON	07002070000053528-E0BmJ7lixHGT20220923
J.P. Morgan Securities plc	23-Sep-2022 10:34:34	14	9522.0000	XLON	07002070000053528-E0BmJ7lixHG20220923
J.P. Morgan Securities plc	23-Sep-2022 10:34:34	25	9522.0000	XLON	07002070000053528-E0BmJ7lixHGj20220923
J.P. Morgan Securities plc	23-Sep-2022 10:34:34	59	9522.0000	BATE	40022400200113231-1000140020220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:10	77	9522.0000	XLON	07002070000054214-E0BmJ7lixSX520220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:23	51	9518.0000	BATE	24022240200114114-1000148520220923

J.P. Morgan Securities plc	23-Sep-2022 10:35:23	34	9520.0000	CHIX	40042400400068786-110001ZKJ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:23	31	9518.0000	TRQX	08002080000105182-E0BmJ7PRic6N20220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:23	77	9520.0000	XLON	07002070000053059-E0BmJ7lixYuR20220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:23	83	9518.0000	XLON	07002070000052854-E0BmJ7lixYuY20220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:23	56	9520.0000	BATE	24022240200115955-1000148420220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:28	16	9518.0000	#N/A	5000B3720620220923
J.P. Morgan Securities plc	23-Sep-2022 10:35:28	7	9518.0000	#N/A	5000B3720720220923
J.P. Morgan Securities plc	23-Sep-2022 10:36:07	23	9514.0000	CHIX	40042400400068634-11000201Z20220923
J.P. Morgan Securities plc	23-Sep-2022 10:36:37	28	9510.0000	CHIX	24042240400069808-11000208Q20220923
J.P. Morgan Securities plc	23-Sep-2022 10:36:37	5	9510.0000	CHIX	24042240400069808-11000208R20220923
J.P. Morgan Securities plc	23-Sep-2022 10:36:53	46	9516.0000	BATE	24022240200117394-100014LT20220923
J.P. Morgan Securities plc	23-Sep-2022 10:37:53	12	9516.0000	XLON	05002050000055805-E0BmJ7liyQYn20220923
J.P. Morgan Securities plc	23-Sep-2022 10:38:32	111	9518.0000	XLON	07002070000056061-E0BmJ7liyear20220923
J.P. Morgan Securities plc	23-Sep-2022 10:38:32	38	9518.0000	CHIX	40042400400071539-1100021720220923
J.P. Morgan Securities plc	23-Sep-2022 10:38:32	89	9516.0000	XLON	05002050000055805-E0BmJ7liyedd20220923
J.P. Morgan Securities plc	23-Sep-2022 10:38:32	104	9520.0000	XLON	05002050000056192-E0BmJ7liyeaX20220923
J.P. Morgan Securities plc	23-Sep-2022 10:38:32	5	9516.0000	CHIX	40042400400071423-11000217020220923
J.P. Morgan Securities plc	23-Sep-2022 10:38:32	27	9516.0000	CHIX	40042400400071423-11000217120220923
J.P. Morgan Securities plc	23-Sep-2022 10:40:10	66	9516.0000	BATE	24022240200119834-D100015C420220923
J.P. Morgan Securities plc	23-Sep-2022 10:40:46	39	9518.0000	CHIX	40042400400072657-11000225720220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:11	50	9516.0000	XLON	05002050000057599-E0BmJ7lizY0x20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:11	15	9516.0000	XLON	05002050000057599-E0BmJ7PRjzW20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:11	18	9516.0000	XLON	05002050000057599-E0BmJ7lizY0u20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:11	41	9518.0000	CHIX	40042400400072739-1100022DC20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:11	43	9516.0000	XLON	05002050000057599-E0BmJ7lizXzl20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:11	13	9516.0000	TRQX	08002080000111242-E0BmJ7PRjzW20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:12	49	9516.0000	TRQX	08002080000111242-E0BmJ7PRj31y20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:44	7	9514.0000	BATE	40022400200116641-100015Q420220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:44	27	9514.0000	TRQX	08002080000110573-E0BmJ7PRj5ZG20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:44	114	9514.0000	XLON	05002050000057212-E0BmJ7lizm6g20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:44	18	9514.0000	TRQX	08002080000110573-E0BmJ7PRj5Zi20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:44	23	9514.0000	#N/A	3525B3903220220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:44	29	9514.0000	BATE	40022400200116641-100015Q520220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:49	9	9514.0000	CHIX	40042400400073158-1100022MO20220923
J.P. Morgan Securities plc	23-Sep-2022 10:41:49	28	9514.0000	CHIX	40042400400073158-1100022MP20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:06	118	9512.0000	XLON	07002070000058361-E0BmJ7lizwb120220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:06	44	9512.0000	BATE	40022400200120411-100015TU20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:07	43	9510.0000	CHIX	24042240400073093-1100022RS20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	30	9504.0000	BATE	24022240200121209-100015U20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	25	9504.0000	TRQX	08002080000111698-E0BmJ7PRj7m020220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	22	9504.0000	BATE	40022400200120353-100015UW20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	26	9504.0000	CHIX	24042240400073003-1100022TG20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	30	9506.0000	XLON	05002050000058261-E0BmJ7lizyo20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	15	9506.0000	XLON	05002050000058261-E0BmJ7lizyo120220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	55	9506.0000	XLON	05002050000058261-E0BmJ7lizyo820220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	62	9508.0000	BATE	24022240200121270-100015UF20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	85	9508.0000	XLON	05002050000058009-E0BmJ7lizyx20220923
J.P. Morgan Securities plc	23-Sep-2022 10:42:09	24	9508.0000	#N/A	5000B3917920220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:14	60	9502.0000	XLON	05002050000059546-E0BmJ7lj1HDL20220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:14	29	9504.0000	CHIX	24042240400074639-1100024FU20220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:18	6	9502.0000	XLON	05002050000059546-E0BmJ7lj1JRA20220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:18	33	9502.0000	CHIX	24042240400074184-1100024I320220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:18	34	9502.0000	BATE	40022400200121984-100016P520220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:42	66	9500.0000	XLON	07002070000059635-E0BmJ7lj1WY320220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:42	25	9500.0000	TRQX	48002480000108001-E0BmJ7PRjLaC20220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:42	35	9498.0000	BATE	24022240200122907-100016RN20220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:45	23	9498.0000	#N/A	5000B4028120220923
J.P. Morgan Securities plc	23-Sep-2022 10:44:45	4	9498.0000	BATE	24022240200122907-100016S720220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:17	11	9492.0000	BATE	24022240200124561-100016X120220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:17	30	9492.0000	XLON	05002050000060655-E0BmJ7lj1rU20220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:17	10	9492.0000	XLON	05002050000060339-E0BmJ7lj1rrP20220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:17	1	9492.0000	XLON	05002050000060339-E0BmJ7lj1rrS20220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:17	10	9492.0000	BATE	24022240200124561-100016X120220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:17	22	9492.0000	XLON	05002050000060339-E0BmJ7lj1rrF20220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:17	10	9492.0000	CHIX	24042240400075303-1100024X120220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:27	12	9492.0000	BATE	24022240200124561-100016ZL20220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:44	16	9492.0000	CHIX	24042240400075303-11000256G20220923
J.P. Morgan Securities plc	23-Sep-2022 10:45:54	1	9492.0000	BATE	24022240200124561-1000173P20220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:14	15	9494.0000	XLON	05002050000061901-E0BmJ7lj2tGV20220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:14	80	9494.0000	XLON	05002050000061901-E0BmJ7lj2tGm20220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:14	34	9494.0000	BATE	24022240200126747-100017LP20220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:14	25	9494.0000	CHIX	40042400400076829-11000269T20220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:56	23	9492.0000	XLON	07002070000061730-E0BmJ7lj38x320220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:56	64	9492.0000	XLON	07002070000061730-E0BmJ7lj38x820220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:56	47	9492.0000	BATE	40022400200125545-100017QR20220923
J.P. Morgan Securities plc	23-Sep-2022 10:47:56	28	9492.0000	CHIX	24042240400076553-1100026JV20220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:04	26	9490.0000	TRQX	48002480000110283-E0BmJ7PRjeHk20220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:17	27	9488.0000	#N/A	5000B4134220220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:32	31	9492.0000	BATE	24022240200127907-100017W620220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:38	6	9494.0000	CHIX	40042400400077607-1100026W420220923

J.P. Morgan Securities plc	23-Sep-2022 10:48:41	20	9496.0000	CHIX	40042400400077631-1100026X22020923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	47	9488.0000	XLON	07002070000062757-E0BmJ7j3YZ52020923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	23	9488.0000	#N/A	5000B4144420220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	28	9486.0000	TRQX	08002080000114777-E0BmJ7PRjhw120220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	31	9488.0000	CHIX	40042400400077570-1100026Y72020923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	17	9488.0000	BATE	40022400200126960-100017XF20220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	12	9488.0000	BATE	40022400200126960-100017XF20220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	28	9494.0000	CHIX	40042400400077630-1100026Y52020923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	81	9492.0000	XLON	07002070000062818-E0BmJ7j3YWw20220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	28	9494.0000	BATE	24022240200128003-100017XD20220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	18	9488.0000	XLON	07002070000062757-E0BmJ7j3YZ32020923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	17	9488.0000	XLON	07002070000062757-E0BmJ7j3YZ120220923
J.P. Morgan Securities plc	23-Sep-2022 10:48:53	3	9496.0000	CHIX	40042400400077631-1100026Y42020923
J.P. Morgan Securities plc	23-Sep-2022 10:49:02	16	9494.0000	XLON	07002070000062731-E0BmJ7j3d5Q20220923
J.P. Morgan Securities plc	23-Sep-2022 10:50:10	22	9490.0000	XLON	07002070000063528-E0BmJ7j42Q720220923
J.P. Morgan Securities plc	23-Sep-2022 10:50:10	10	9490.0000	XLON	07002070000063528-E0BmJ7j42Q520220923
J.P. Morgan Securities plc	23-Sep-2022 10:50:10	27	9490.0000	XLON	07002070000063528-E0BmJ7j42Q920220923
J.P. Morgan Securities plc	23-Sep-2022 10:50:52	27	9496.0000	CHIX	40042400400078357-1100027RR20220923
J.P. Morgan Securities plc	23-Sep-2022 10:50:52	31	9496.0000	CHIX	24042240400078357-1100027RR20220923
J.P. Morgan Securities plc	23-Sep-2022 10:51:07	26	9494.0000	BATE	24022240200129506-100018EL20220923
J.P. Morgan Securities plc	23-Sep-2022 10:51:19	31	9490.0000	BATE	24022240200129505-100018FX20220923
J.P. Morgan Securities plc	23-Sep-2022 10:51:19	22	9492.0000	#N/A	3525B4204820220923
J.P. Morgan Securities plc	23-Sep-2022 10:51:19	29	9492.0000	XLON	07002070000063616-E0BmJ7j4SPZ20220923
J.P. Morgan Securities plc	23-Sep-2022 10:51:19	48	9492.0000	XLON	05002050000063570-E0BmJ7j4SPX20220923
J.P. Morgan Securities plc	23-Sep-2022 10:51:59	11	9494.0000	CHIX	40042400400079098-11000289420220923
J.P. Morgan Securities plc	23-Sep-2022 10:51:59	15	9494.0000	CHIX	40042400400079098-11000289520220923
J.P. Morgan Securities plc	23-Sep-2022 10:53:13	88	9494.0000	XLON	05002050000064503-E0BmJ7j58EX20220923
J.P. Morgan Securities plc	23-Sep-2022 10:53:14	25	9492.0000	BATE	24022240200130503-100018SW20220923
J.P. Morgan Securities plc	23-Sep-2022 10:53:14	110	9492.0000	XLON	07002070000064302-E0BmJ7j58af20220923
J.P. Morgan Securities plc	23-Sep-2022 10:54:05	65	9490.0000	XLON	05002050000064839-E0BmJ7j5QAn20220923
J.P. Morgan Securities plc	23-Sep-2022 10:54:05	31	9490.0000	#N/A	3525B4269120220923
J.P. Morgan Securities plc	23-Sep-2022 10:54:05	22	9490.0000	CHIX	24042240400079023-1100028X620220923
J.P. Morgan Securities plc	23-Sep-2022 10:54:05	36	9490.0000	BATE	24022240200131967-100018ZF20220923
J.P. Morgan Securities plc	23-Sep-2022 10:55:09	35	9488.0000	BATE	40022400200129571-1000196420220923
J.P. Morgan Securities plc	23-Sep-2022 10:55:09	24	9488.0000	TRQX	48002480000112948-E0BmJ7PRk7yT20220923
J.P. Morgan Securities plc	23-Sep-2022 10:55:09	78	9488.0000	XLON	07002070000064929-E0BmJ7j5kr220220923
J.P. Morgan Securities plc	23-Sep-2022 10:56:32	36	9492.0000	BATE	40022400200133897-100019IG20220923
J.P. Morgan Securities plc	23-Sep-2022 10:56:50	57	9492.0000	BATE	40022400200134085-100019JT20220923
J.P. Morgan Securities plc	23-Sep-2022 10:57:06	53	9492.0000	CHIX	40042400400081836-11000289120220923
J.P. Morgan Securities plc	23-Sep-2022 10:57:06	38	9490.0000	BATE	40022400200133617-100019PX20220923
J.P. Morgan Securities plc	23-Sep-2022 10:57:06	22	9490.0000	CHIX	40042400400081514-11000289J20220923
J.P. Morgan Securities plc	23-Sep-2022 10:57:06	91	9492.0000	XLON	07002070000066343-E0BmJ7j6dvg20220923
J.P. Morgan Securities plc	23-Sep-2022 10:57:06	23	9490.0000	CHIX	40042400400081514-11000289K20220923
J.P. Morgan Securities plc	23-Sep-2022 10:57:06	25	9492.0000	XLON	07002070000066343-E0BmJ7j6dvs20220923
J.P. Morgan Securities plc	23-Sep-2022 10:59:11	12	9494.0000	XLON	07002070000067362-E0BmJ7j7bv620220923
J.P. Morgan Securities plc	23-Sep-2022 10:59:11	26	9494.0000	XLON	07002070000067362-E0BmJ7j7bv420220923
J.P. Morgan Securities plc	23-Sep-2022 10:59:11	32	9494.0000	XLON	07002070000067362-E0BmJ7j7bvA20220923
J.P. Morgan Securities plc	23-Sep-2022 10:59:11	18	9494.0000	XLON	07002070000067362-E0BmJ7j7bv820220923
J.P. Morgan Securities plc	23-Sep-2022 10:59:30	64	9494.0000	TRQX	48002480000119502-E0BmJ7PRkU5D20220923
J.P. Morgan Securities plc	23-Sep-2022 10:59:52	33	9492.0000	BATE	40022400200136527-10001A5F20220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:09	24	9492.0000	CHIX	24042240400083191-110002B5P20220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:09	28	9491.0000	CHIX	24042240400083191-E10002B5O20220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:44	11	9490.0000	BATE	24022240200137088-10001AAV20220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:44	11	9490.0000	CHIX	40042400400082586-110002BCN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:44	23	9490.0000	CHIX	24042240400082778-110002BCP20220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:44	24	9490.0000	CHIX	40042400400082586-110002BCO20220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:46	13	9490.0000	#N/A	3525B4441820220923
J.P. Morgan Securities plc	23-Sep-2022 11:00:46	34	9490.0000	BATE	24022240200137088-10001AAV20220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:05	10	9490.0000	#N/A	3525B4449020220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:25	55	9490.0000	TRQX	48002480000117464-E0BmJ7PRkcjW20220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:25	23	9490.0000	XLON	07002070000066238-E0BmJ7j8WUx20220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:25	24	9490.0000	XLON	05002050000067991-E0BmJ7j8WV120220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:25	17	9488.0000	XLON	05002050000066995-E0BmJ7j8WV520220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:25	39	9488.0000	TRQX	48002480000116759-E0BmJ7PRkcjC20220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:25	74	9490.0000	XLON	05002050000066001-E0BmJ7j8WUv20220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:31	88	9488.0000	XLON	05002050000066995-E0BmJ7j8ZHS20220923
J.P. Morgan Securities plc	23-Sep-2022 11:01:32	32	9486.0000	BATE	40022400200135518-10001AGG20220923
J.P. Morgan Securities plc	23-Sep-2022 11:02:08	39	9482.0000	BATE	40022400200138028-10001ALF20220923
J.P. Morgan Securities plc	23-Sep-2022 11:02:08	39	9482.0000	CHIX	40042400400084020-110002BWK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:02:08	83	9482.0000	XLON	05002050000068390-E0BmJ7j8mS520220923
J.P. Morgan Securities plc	23-Sep-2022 11:02:08	91	9484.0000	XLON	07002070000067786-E0BmJ7j8mQt20220923
J.P. Morgan Securities plc	23-Sep-2022 11:03:15	19	9480.0000	XLON	05002050000068300-E0BmJ7j9DK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:03:15	19	9480.0000	XLON	05002050000068300-E0BmJ7j9DK220220923
J.P. Morgan Securities plc	23-Sep-2022 11:03:15	53	9480.0000	CHIX	24042240400083920-110002CE620220923
J.P. Morgan Securities plc	23-Sep-2022 11:03:27	49	9478.0000	BATE	24022240200139032-10001AWN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:03:27	33	9478.0000	#N/A	3525B4511620220923
J.P. Morgan Securities plc	23-Sep-2022 11:03:27	30	9478.0000	TRQX	08002080000128388-E0BmJ7PRklpV20220923
J.P. Morgan Securities plc	23-Sep-2022 11:04:41	26	9476.0000	CHIX	40042400400084914-110002CZT20220923
J.P. Morgan Securities plc	23-Sep-2022 11:04:41	64	9476.0000	XLON	07002070000069668-E0BmJ7j9lv520220923
J.P. Morgan Securities plc	23-Sep-2022 11:04:41	60	9476.0000	XLON	07002070000069668-E0BmJ7j9lv120220923

J.P. Morgan Securities plc	23-Sep-2022 11:04:41	36	9476.0000	BATE	40022400200139459-10001B5G20220923
J.P. Morgan Securities plc	23-Sep-2022 11:04:41	11	9476.0000	XLON	07002070000069668-E0BmJ7lj9v720220923
J.P. Morgan Securities plc	23-Sep-2022 11:06:10	15	9482.0000	BATE	24022240200142143-10001BFJ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:06:54	92	9484.0000	XLON	07002070000070584-E0BmJ7ljAWHm20220923
J.P. Morgan Securities plc	23-Sep-2022 11:06:54	29	9484.0000	XLON	07002070000070584-E0BmJ7ljAWHr20220923
J.P. Morgan Securities plc	23-Sep-2022 11:07:02	33	9482.0000	BATE	24022240200142143-10001BML20220923
J.P. Morgan Securities plc	23-Sep-2022 11:07:09	11	9482.0000	CHIX	40042400400085874-110002E0120220923
J.P. Morgan Securities plc	23-Sep-2022 11:07:10	16	9482.0000	CHIX	40042400400085874-110002E0320220923
J.P. Morgan Securities plc	23-Sep-2022 11:07:10	11	9482.0000	CHIX	40042400400085874-110002E0220220923
J.P. Morgan Securities plc	23-Sep-2022 11:08:12	42	9484.0000	CHIX	24042240400086596-110002EDV20220923
J.P. Morgan Securities plc	23-Sep-2022 11:08:13	50	9482.0000	BATE	24022240200143294-10001BUB20220923
J.P. Morgan Securities plc	23-Sep-2022 11:08:48	1	9486.0000	TRQX	08002080000132830-E0BmJ7PRiAnB20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:11	25	9486.0000	CHIX	40042400400087166-110002E0220220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:12	12	9486.0000	CHIX	40042400400087166-110002E0220220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	51	9482.0000	BATE	40022400200142752-10001C0Q20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	4	9482.0000	BATE	24022240200143765-10001C0R20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	72	9482.0000	XLON	05002050000071334-E0BmJ7ljBRau20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	44	9482.0000	CHIX	40042400400086871-110002EQ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	42	9482.0000	BATE	24022240200143765-10001C0S20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	34	9484.0000	CHIX	40042400400086999-110002EQ720220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	57	9482.0000	TRQX	08002080000132654-E0BmJ7PRIDLb20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	55	9482.0000	XLON	05002050000071334-E0BmJ7ljBRah20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	11	9484.0000	XLON	07002070000071475-E0BmJ7ljBRWM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:24	118	9484.0000	XLON	07002070000071475-E0BmJ7ljBRWK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:44	22	9480.0000	TRQX	08002080000132831-E0BmJ7PRIEb120220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:44	3	9480.0000	TRQX	08002080000132831-E0BmJ7PRIEaz20220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:52	25	9478.0000	#N/A	3525B4661620220923
J.P. Morgan Securities plc	23-Sep-2022 11:09:56	121	9476.0000	XLON	07002070000071783-E0BmJ7ljBbHK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:10:46	22	9470.0000	CHIX	24042240400087538-110002F5P20220923
J.P. Morgan Securities plc	23-Sep-2022 11:10:46	40	9470.0000	BATE	40022400200143975-10001C9H20220923
J.P. Morgan Securities plc	23-Sep-2022 11:10:49	90	9468.0000	XLON	07002070000072020-E0BmJ7ljBtZm20220923
J.P. Morgan Securities plc	23-Sep-2022 11:10:49	22	9468.0000	CHIX	40042400400087562-110002F6520220923
J.P. Morgan Securities plc	23-Sep-2022 11:10:49	42	9468.0000	BATE	40022400200143943-10001C9R20220923
J.P. Morgan Securities plc	23-Sep-2022 11:11:16	89	9466.0000	XLON	05002050000071952-E0BmJ7ljC40P20220923
J.P. Morgan Securities plc	23-Sep-2022 11:11:16	1	9466.0000	XLON	05002050000071952-E0BmJ7ljC40Y20220923
J.P. Morgan Securities plc	23-Sep-2022 11:11:16	24	9466.0000	#N/A	5000B4690420220923
J.P. Morgan Securities plc	23-Sep-2022 11:11:47	2	9464.0000	TRQX	48002480000126227-E0BmJ7PRIO9i20220923
J.P. Morgan Securities plc	23-Sep-2022 11:11:47	42	9464.0000	TRQX	48002480000126227-E0BmJ7PRIO9b20220923
J.P. Morgan Securities plc	23-Sep-2022 11:11:50	6	9466.0000	CHIX	40042400400088246-110002FIS20220923
J.P. Morgan Securities plc	23-Sep-2022 11:14:15	23	9468.0000	BATE	40022400200146678-10001CYE20220923
J.P. Morgan Securities plc	23-Sep-2022 11:14:15	29	9468.0000	BATE	40022400200146678-10001CYD20220923
J.P. Morgan Securities plc	23-Sep-2022 11:14:52	2	9468.0000	CHIX	40042400400089445-110002GHM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:14:52	2	9468.0000	CHIX	40042400400089445-110002GHL20220923
J.P. Morgan Securities plc	23-Sep-2022 11:14:52	31	9466.0000	CHIX	40042400400089445-E10002GHK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:10	3	9468.0000	CHIX	40042400400089636-110002GR220220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:40	19	9464.0000	XLON	05002050000073213-E0BmJ7ljDSEt20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:40	83	9464.0000	XLON	07002070000072651-E0BmJ7ljDSEu20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:40	10	9464.0000	XLON	05002050000073213-E0BmJ7ljDSEW20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:40	37	9466.0000	BATE	40022400200145585-10001DCP20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:40	26	9466.0000	CHIX	24042240400088582-110002GWY20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:43	4	9462.0000	BATE	24022240200148463-10001DDB20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:47	30	9462.0000	CHIX	24042240400088248-110002GZP20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:47	105	9462.0000	XLON	05002050000072545-E0BmJ7ljDV8120220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:47	33	9462.0000	BATE	24022240200148463-10001DEF20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:47	22	9462.0000	BATE	24022240200148463-10001DEG20220923
J.P. Morgan Securities plc	23-Sep-2022 11:15:48	14	9462.0000	TRQX	08002080000134790-E0BmJ7PRie9920220923
J.P. Morgan Securities plc	23-Sep-2022 11:16:17	19	9462.0000	TRQX	08002080000134790-E0BmJ7PRIfks20220923
J.P. Morgan Securities plc	23-Sep-2022 11:17:31	5	9462.0000	CHIX	24042240400090484-110002HEL20220923
J.P. Morgan Securities plc	23-Sep-2022 11:17:31	31	9462.0000	CHIX	24042240400090484-110002HEK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:12	25	9462.0000	XLON	07002070000074748-E0BmJ7ljEDN420220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:12	46	9462.0000	XLON	07002070000074748-E0BmJ7ljEDN220220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:21	33	9460.0000	CHIX	24042240400090271-110002HPI20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:21	29	9460.0000	#N/A	5000B4828220220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:24	53	9458.0000	BATE	24022240200149564-10001DUI20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:44	32	9466.0000	CHIX	24042240400090900-110002HSD20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:52	16	9460.0000	BATE	24022240200150606-10001DX220220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:52	47	9460.0000	XLON	07002070000074789-E0BmJ7ljEMka20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:52	33	9460.0000	CHIX	24042240400090815-110002HJ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:52	70	9460.0000	XLON	07002070000074830-E0BmJ7ljEMke20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:52	110	9462.0000	XLON	07002070000074890-E0BmJ7ljEMkK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:52	45	9462.0000	XLON	07002070000074890-E0BmJ7ljEMkN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:18:52	43	9460.0000	BATE	24022240200150606-10001DX120220923
J.P. Morgan Securities plc	23-Sep-2022 11:20:29	45	9466.0000	BATE	24022240200151846-10001EB120220923
J.P. Morgan Securities plc	23-Sep-2022 11:20:30	14	9466.0000	#N/A	3525B4865920220923
J.P. Morgan Securities plc	23-Sep-2022 11:20:30	10	9466.0000	BATE	24022240200151846-10001EBB20220923
J.P. Morgan Securities plc	23-Sep-2022 11:20:30	27	9466.0000	CHIX	40042400400091474-110002IEO20220923
J.P. Morgan Securities plc	23-Sep-2022 11:20:30	49	9466.0000	TRQX	48002480000132420-E0BmJ7PRivDq20220923
J.P. Morgan Securities plc	23-Sep-2022 11:21:36	30	9464.0000	CHIX	24042240400091459-110002IPO20220923
J.P. Morgan Securities plc	23-Sep-2022 11:21:36	56	9464.0000	TRQX	48002480000132293-E0BmJ7PRiz7W20220923
J.P. Morgan Securities plc	23-Sep-2022 11:21:36	107	9464.0000	XLON	05002050000075389-E0BmJ7ljF8mL20220923

J.P. Morgan Securities plc	23-Sep-2022 11:21:36	3	9466.0000	#N/A	3525B4885620220923
J.P. Morgan Securities plc	23-Sep-2022 11:21:37	12	9466.0000	#N/A	3525B4886120220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:01	107	9462.0000	XLON	07002070000075327-E0BmJ7JfFno20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:01	33	9460.0000	CHIX	40042400400091996-110002IXT20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:01	59	9460.0000	BATE	40022400200150634-10001EML20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:01	86	9458.0000	XLON	07002070000073244-E0BmJ7JfFG8h20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:01	35	9458.0000	XLON	07002070000074336-E0BmJ7JfFG8j20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:03	33	9456.0000	TRQX	48002480000133255-E0BmJ7PRm0zd20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:03	73	9456.0000	XLON	07002070000075883-E0BmJ7JfFHG620220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:03	33	9456.0000	CHIX	24042240400091999-110002IZU20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:03	24	9456.0000	XLON	07002070000075883-E0BmJ7JfHFz20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:30	38	9450.0000	BATE	40022400200151679-10001ERH20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:30	14	9450.0000	BATE	40022400200151679-10001ERM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:30	22	9450.0000	#N/A	5000B4911520220923
J.P. Morgan Securities plc	23-Sep-2022 11:22:42	15	9446.0000	#N/A	3525B4924620220923
J.P. Morgan Securities plc	23-Sep-2022 11:23:41	27	9452.0000	CHIX	24042240400092871-110002JRH20220923
J.P. Morgan Securities plc	23-Sep-2022 11:23:42	4	9452.0000	CHIX	24042240400092871-110002JRK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:24:33	5	9456.0000	BATE	24022240200154525-10001F5Z20220923
J.P. Morgan Securities plc	23-Sep-2022 11:24:33	25	9456.0000	BATE	24022240200154525-10001F5Z20220923
J.P. Morgan Securities plc	23-Sep-2022 11:24:41	77	9454.0000	XLON	05002050000076956-E0BmJ7JfG08220220923
J.P. Morgan Securities plc	23-Sep-2022 11:24:41	42	9454.0000	BATE	40022400200153438-10001F7T20220923
J.P. Morgan Securities plc	23-Sep-2022 11:24:48	108	9452.0000	XLON	05002050000076944-E0BmJ7JfGSBm20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:15	2	9450.0000	CHIX	24042240400093612-110002KBI20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:15	26	9450.0000	TRQX	48002480000134766-E0BmJ7PRm16u20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:15	33	9450.0000	CHIX	24042240400093612-110002KBJ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:35	28	9450.0000	BATE	24022240200155581-1000220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:47	37	9448.0000	#N/A	5000B4996320220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:47	88	9448.0000	XLON	05002050000077343-E0BmJ7JfGooC20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:47	42	9448.0000	BATE	40022400200154197-10001FJC20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:47	33	9448.0000	CHIX	40042400400092857-110002KXK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:47	11	9446.0000	XLON	07002070000077344-E0BmJ7JfGoph20220923
J.P. Morgan Securities plc	23-Sep-2022 11:25:47	18	9446.0000	XLON	07002070000077344-E0BmJ7JfGos820220923
J.P. Morgan Securities plc	23-Sep-2022 11:26:53	25	9446.0000	BATE	40022400200155684-10001FTN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:26:53	29	9446.0000	CHIX	24042240400094525-110002L5P20220923
J.P. Morgan Securities plc	23-Sep-2022 11:26:53	19	9444.0000	CHIX	40042400400094423-110002L5R20220923
J.P. Morgan Securities plc	23-Sep-2022 11:28:10	24	9444.0000	TRQX	08002080000142091-E0BmJ7PRmV1w20220923
J.P. Morgan Securities plc	23-Sep-2022 11:28:10	46	9444.0000	XLON	07002070000077258-E0BmJ7JfH7F20220923
J.P. Morgan Securities plc	23-Sep-2022 11:28:10	31	9444.0000	XLON	05002050000078005-E0BmJ7JfH7H20220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	31	9438.0000	XLON	05002050000078278-E0BmJ7JfI9xc20220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	10	9442.0000	#N/A	3525B5066820220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	92	9436.0000	XLON	05002050000078648-E0BmJ7JfI9yx20220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	27	9442.0000	#N/A	3525B5066620220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	108	9442.0000	XLON	07002070000077961-E0BmJ7JfI9ss20220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	30	9436.0000	BATE	40022400200155685-10001GC720220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	31	9438.0000	CHIX	24042240400095315-110002M3120220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	30	9442.0000	BATE	24022240200156749-10001GC620220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	29	9440.0000	XLON	07002070000078624-E0BmJ7JfI9t120220923
J.P. Morgan Securities plc	23-Sep-2022 11:29:24	26	9442.0000	CHIX	40042400400095218-110002M2U20220923
J.P. Morgan Securities plc	23-Sep-2022 11:30:04	32	9434.0000	TRQX	08002080000144730-E0BmJ7PRmDjx20220923
J.P. Morgan Securities plc	23-Sep-2022 11:30:05	42	9432.0000	BATE	40022400200157176-10001GGU20220923
J.P. Morgan Securities plc	23-Sep-2022 11:30:36	13	9432.0000	BATE	40022400200159017-10001GMB20220923
J.P. Morgan Securities plc	23-Sep-2022 11:30:37	22	9432.0000	CHIX	24042240400096462-110002MLQ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:11	90	9432.0000	XLON	07002070000079441-E0BmJ7JfI9Bh20220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:11	10	9432.0000	BATE	40022400200159017-10001GQL20220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:25	24	9430.0000	CHIX	40042400400095988-110002MW520220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:25	23	9430.0000	BATE	40022400200158489-10001GS820220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:25	67	9430.0000	XLON	07002070000079424-E0BmJ7JfI7v20220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:50	22	9430.0000	CHIX	24042240400097182-110002N1520220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:50	49	9430.0000	XLON	05002050000079949-E0BmJ7JfJovY20220923
J.P. Morgan Securities plc	23-Sep-2022 11:31:50	1	9430.0000	BATE	40022400200160246-10001JUM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:32:24	43	9428.0000	XLON	07002070000079916-E0BmJ7JfJAMk20220923
J.P. Morgan Securities plc	23-Sep-2022 11:32:24	23	9428.0000	XLON	05002050000079761-E0BmJ7JfJAMi20220923
J.P. Morgan Securities plc	23-Sep-2022 11:32:24	26	9428.0000	TRQX	48002480000139661-E0BmJ7PRmznx20220923
J.P. Morgan Securities plc	23-Sep-2022 11:32:31	28	9426.0000	BATE	24022240200159554-10001H1B20220923
J.P. Morgan Securities plc	23-Sep-2022 11:32:31	24	9426.0000	CHIX	24042240400096116-110002NEG20220923
J.P. Morgan Securities plc	23-Sep-2022 11:32:42	29	9426.0000	#N/A	5000B5143620220923
J.P. Morgan Securities plc	23-Sep-2022 11:32:43	23	9424.0000	TRQX	48002480000138852-E0BmJ7PRmq5720220923
J.P. Morgan Securities plc	23-Sep-2022 11:33:02	31	9420.0000	BATE	24022240200161285-10001H6420220923
J.P. Morgan Securities plc	23-Sep-2022 11:33:58	22	9422.0000	CHIX	24042240400098129-110002NWR20220923
J.P. Morgan Securities plc	23-Sep-2022 11:33:58	25	9420.0000	XLON	07002070000080631-E0BmJ7JfJiGS20220923
J.P. Morgan Securities plc	23-Sep-2022 11:34:00	35	9420.0000	XLON	07002070000080631-E0BmJ7JfJi4520220923
J.P. Morgan Securities plc	23-Sep-2022 11:34:00	24	9420.0000	CHIX	24042240400097962-110002NWX20220923
J.P. Morgan Securities plc	23-Sep-2022 11:34:15	78	9418.0000	XLON	07002070000080583-E0BmJ7JfJoDN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:34:15	28	9418.0000	BATE	24022240200162575-10001HEM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:34:16	24	9418.0000	#N/A	5000B5174820220923
J.P. Morgan Securities plc	23-Sep-2022 11:35:13	33	9418.0000	CHIX	40042400400098697-110002OAW20220923
J.P. Morgan Securities plc	23-Sep-2022 11:36:15	66	9422.0000	XLON	05002050000081544-E0BmJ7JfJKRks20220923
J.P. Morgan Securities plc	23-Sep-2022 11:36:50	30	9420.0000	XLON	05002050000081526-E0BmJ7JfJkbbz20220923
J.P. Morgan Securities plc	23-Sep-2022 11:36:50	48	9420.0000	XLON	05002050000081526-E0BmJ7JfJkbcD20220923
J.P. Morgan Securities plc	23-Sep-2022 11:36:51	43	9418.0000	BATE	24022240200164351-10001HYE20220923

J.P. Morgan Securities plc	23-Sep-2022 11:38:51	51	9426.0000	BATE	24022240200166269-10001GR20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:51	29	9426.0000	CHIX	40042400400100110-110002PYO20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:51	64	9426.0000	XLON	07002070000082390-E0BmJ7jLUN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:51	23	9426.0000	XLON	05002050000082594-E0BmJ7jLUN420220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:51	34	9428.0000	CHIX	24042240400100534-110002PYN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:52	1	9422.0000	#N/A	5000B5290220220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:52	22	9422.0000	#N/A	5000B5290320220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:52	29	9422.0000	CHIX	40042400400099965-110002PZG20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:52	39	9422.0000	TRQX	08002080000153314-E0BmJ7PRnJ6H20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:52	58	9422.0000	XLON	05002050000082259-E0BmJ7jLUZC20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:52	30	9424.0000	XLON	07002070000082538-E0BmJ7jLUuF20220923
J.P. Morgan Securities plc	23-Sep-2022 11:38:52	45	9422.0000	BATE	24022240200166029-10001IH520220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	18	9412.0000	XLON	05002050000083152-E0BmJ7jM1jB20220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	19	9412.0000	XLON	05002050000083152-E0BmJ7jM1jF20220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	84	9414.0000	XLON	07002070000083117-E0BmJ7jM1X420220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	26	9410.0000	BATE	24022240200167400-10001IST20220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	38	9410.0000	CHIX	24042240400101099-110002QJ720220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	39	9410.0000	BATE	24022240200167400-10001ISS20220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	33	9414.0000	CHIX	40042400400100957-110002QIY20220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:17	39	9412.0000	XLON	05002050000083152-E0BmJ7jM1j720220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:18	46	9414.0000	BATE	40022400200166262-10001ISN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:18	4	9410.0000	#N/A	5000B532620220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:18	20	9410.0000	#N/A	5000B5321220220923
J.P. Morgan Securities plc	23-Sep-2022 11:40:18	50	9410.0000	TRQX	48002480000146009-E0BmJ7PRnQP720220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	30	9400.0000	BATE	40022400200167601-10001J5K20220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	41	9404.0000	BATE	24022240200168764-10001J5H20220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	29	9400.0000	CHIX	40042400400101761-110002R7420220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	130	9402.0000	XLON	05002050000083744-E0BmJ7jMdoU20220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	33	9404.0000	CHIX	24042240400101933-110002R7220220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	23	9400.0000	#N/A	5000B5362120220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	37	9398.0000	XLON	05002050000083454-E0BmJ7jMdzZ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:15	71	9404.0000	XLON	07002070000083712-E0BmJ7jMdoM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:42:16	38	9398.0000	XLON	05002050000083454-E0BmJ7jMeNb20220923
J.P. Morgan Securities plc	23-Sep-2022 11:43:37	2	9402.0000	CHIX	40042400400102689-110002S1720220923
J.P. Morgan Securities plc	23-Sep-2022 11:43:43	46	9402.0000	XLON	07002070000083414-E0BmJ7jMDEI20220923
J.P. Morgan Securities plc	23-Sep-2022 11:45:04	3	9406.0000	CHIX	40042400400103258-110002SNP20220923
J.P. Morgan Securities plc	23-Sep-2022 11:48:04	1	9416.0000	BATE	40022400200172130-10001KIQ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:48:04	2	9416.0000	BATE	40022400200172130-10001KIR20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:30	12	9416.0000	BATE	24022240200173494-10001KQC20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:36	33	9416.0000	BATE	24022240200173494-10001KRA20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	44	9412.0000	CHIX	24042240400104525-110002U7220220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	28	9410.0000	BATE	40022400200172794-10001KSM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	23	9412.0000	#N/A	5000B5552720220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	77	9414.0000	XLON	07002070000085814-E0BmJ7jPEaz20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	37	9414.0000	CHIX	24042240400104596-110002U6Q20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	52	9412.0000	TRQX	08002080000159940-E0BmJ7PRo89c20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	53	9416.0000	CHIX	24042240400104882-110002JND20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	157	9416.0000	XLON	05002050000085829-E0BmJ7jPEaW20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	95	9414.0000	XLON	05002050000085820-E0BmJ7jPEax20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	35	9416.0000	BATE	24022240200173494-10001KSA20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	63	9416.0000	BATE	40022400200172367-10001MQZ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:49:42	53	9414.0000	TRQX	08002080000160374-E0BmJ7PRo87I20220923
J.P. Morgan Securities plc	23-Sep-2022 11:53:24	36	9414.0000	BATE	24022240200175429-10001LPE20220923
J.P. Morgan Securities plc	23-Sep-2022 11:53:24	108	9414.0000	XLON	07002070000086829-E0BmJ7jQbNH20220923
J.P. Morgan Securities plc	23-Sep-2022 11:53:24	35	9414.0000	CHIX	40042400400106126-110002VNV20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	33	9408.0000	CHIX	40042400400106762-110002WMD20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	37	9408.0000	XLON	05002050000086954-E0BmJ7jRKU520220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	108	9412.0000	XLON	05002050000086390-E0BmJ7jRKT720220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	36	9410.0000	XLON	05002050000086812-E0BmJ7jRKTQ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	5	9410.0000	XLON	07002070000088635-E0BmJ7jRKTs20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	4	9410.0000	XLON	07002070000088635-E0BmJ7jRKTv20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	49	9412.0000	CHIX	40042400400105379-110002WMA20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	41	9410.0000	TRQX	48002480000152526-E0BmJ7PRoXfh20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	60	9408.0000	BATE	24022240200176725-10001M8520220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	15	9410.0000	XLON	07002070000088635-E0BmJ7jRKT20220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:22	50	9412.0000	BATE	24022240200174598-10001M8320220923
J.P. Morgan Securities plc	23-Sep-2022 11:55:23	26	9408.0000	#N/A	5000B5715220220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:31	12	9408.0000	XLON	05002050000089520-E0BmJ7jS5IM20220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:31	17	9408.0000	CHIX	40042400400108529-110002XIN20220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:31	23	9408.0000	XLON	05002050000089520-E0BmJ7jS5I20220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:32	66	9408.0000	XLON	05002050000089520-E0BmJ7jS5IK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:32	14	9408.0000	BATE	40022400200178244-10001MQZ20220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:39	94	9406.0000	XLON	07002070000088077-E0BmJ7jS8W820220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:39	47	9406.0000	TRQX	48002480000156945-E0BmJ7PRoRm20220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:51	55	9404.0000	CHIX	24042240400108416-110002XMP20220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:51	34	9404.0000	BATE	40022400200175912-10001XT920220923
J.P. Morgan Securities plc	23-Sep-2022 11:57:51	47	9404.0000	TRQX	08002080000165745-E0BmJ7PRoigG20220923
J.P. Morgan Securities plc	23-Sep-2022 11:58:30	18	9404.0000	CHIX	24042240400109086-110002XZ920220923
J.P. Morgan Securities plc	23-Sep-2022 11:58:30	16	9404.0000	CHIX	24042240400109086-110002XZA20220923
J.P. Morgan Securities plc	23-Sep-2022 11:58:30	36	9404.0000	XLON	05002050000090022-E0BmJ7jSWHH20220923

J.P. Morgan Securities plc	23-Sep-2022 11:59:01	77	9406.0000	XLON	07002070000090150-E0BmJ7ljShUK20220923
J.P. Morgan Securities plc	23-Sep-2022 11:59:31	51	9406.0000	XLON	05002050000090212-E0BmJ7ljSukg20220923
J.P. Morgan Securities plc	23-Sep-2022 11:59:31	47	9406.0000	XLON	07002070000090287-E0BmJ7ljSuke20220923
J.P. Morgan Securities plc	23-Sep-2022 12:00:02	69	9404.0000	BATE	40022400200178964-10001NGB20220923
J.P. Morgan Securities plc	23-Sep-2022 12:00:31	27	9404.0000	XLON	07002070000090957-E0BmJ7ljTOr420220923
J.P. Morgan Securities plc	23-Sep-2022 12:00:31	90	9404.0000	XLON	07002070000090957-E0BmJ7ljTOr220220923
J.P. Morgan Securities plc	23-Sep-2022 12:01:11	48	9410.0000	CHIX	40042400400110092-110002ZNY20220923
J.P. Morgan Securities plc	23-Sep-2022 12:01:11	43	9408.0000	CHIX	40042400400110071-110002ZOP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:01:44	23	9406.0000	#N/A	3525B5904820220923
J.P. Morgan Securities plc	23-Sep-2022 12:01:44	51	9406.0000	BATE	40022400200180710-10001NYX20220923
J.P. Morgan Securities plc	23-Sep-2022 12:01:44	50	9406.0000	XLON	05002050000090961-E0BmJ7ljTrj820220923
J.P. Morgan Securities plc	23-Sep-2022 12:01:51	12	9404.0000	BATE	40022400200181552-10001O0Y20220923
J.P. Morgan Securities plc	23-Sep-2022 12:02:24	17	9402.0000	XLON	07002070000091065-E0BmJ7ljU7wC20220923
J.P. Morgan Securities plc	23-Sep-2022 12:02:24	66	9402.0000	XLON	07002070000091065-E0BmJ7ljU7wF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:02:24	23	9402.0000	TRQX	48002480000157758-E0BmJ7PRp5RC20220923
J.P. Morgan Securities plc	23-Sep-2022 12:02:24	51	9402.0000	BATE	24022240200181208-10001O5J20220923
J.P. Morgan Securities plc	23-Sep-2022 12:02:24	32	9402.0000	CHIX	24042240400110714-11000307J20220923
J.P. Morgan Securities plc	23-Sep-2022 12:03:16	44	9394.0000	BATE	24022240200182788-10001OC120220923
J.P. Morgan Securities plc	23-Sep-2022 12:03:16	35	9398.0000	CHIX	40042400400110536-1100030KX20220923
J.P. Morgan Securities plc	23-Sep-2022 12:03:16	23	9400.0000	#N/A	3525B59520220923
J.P. Morgan Securities plc	23-Sep-2022 12:03:16	75	9396.0000	XLON	07002070000091554-E0BmJ7ljURO820220923
J.P. Morgan Securities plc	23-Sep-2022 12:03:16	31	9394.0000	TRQX	48002480000157495-E0BmJ7PRAR20220923
J.P. Morgan Securities plc	23-Sep-2022 12:03:16	27	9400.0000	XLON	05002050000091445-E0BmJ7ljURMA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:03:16	47	9400.0000	XLON	05002050000091445-E0BmJ7ljURMF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:04:34	22	9392.0000	CHIX	24042240400111499-11000317A20220923
J.P. Morgan Securities plc	23-Sep-2022 12:06:37	66	9394.0000	BATE	40022400200184835-10001P6620220923
J.P. Morgan Securities plc	23-Sep-2022 12:06:37	30	9394.0000	CHIX	24042240400112565-11000322720220923
J.P. Morgan Securities plc	23-Sep-2022 12:06:37	94	9394.0000	XLON	05002050000093315-E0BmJ7ljVptJ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:07:57	129	9394.0000	XLON	05002050000093909-E0BmJ7ljVJuZ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:14	109	9392.0000	XLON	07002070000093108-E0BmJ7ljVPe820220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:14	35	9392.0000	CHIX	40042400400112078-1100032V820220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:14	66	9392.0000	BATE	40022400200184301-10001PM320220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:14	27	9390.0000	#N/A	3525B086220220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:14	3	9392.0000	XLON	07002070000093108-E0BmJ7ljVPeD20220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:14	23	9388.0000	TRQX	08002080000171584-E0BmJ7PRpaDK20220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:15	24	9388.0000	BATE	40022400200185939-10001PNA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:15	25	9388.0000	CHIX	40042400400113031-1100032X720220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:41	42	9390.0000	XLON	05002050000094401-E0BmJ7ljVbxU20220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:42	25	9390.0000	CHIX	40042400400114050-11000334K20220923
J.P. Morgan Securities plc	23-Sep-2022 12:08:42	21	9390.0000	XLON	05002050000094401-E0BmJ7ljVcFt20220923
J.P. Morgan Securities plc	23-Sep-2022 12:09:47	2	9390.0000	CHIX	40042400400114050-1100033KP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:09:50	73	9388.0000	XLON	05002050000094376-E0BmJ7ljX1Qh20220923
J.P. Morgan Securities plc	23-Sep-2022 12:09:50	46	9386.0000	BATE	40022400200187643-10001Q3N20220923
J.P. Morgan Securities plc	23-Sep-2022 12:09:50	49	9388.0000	BATE	24022240200188912-10001Q3M20220923
J.P. Morgan Securities plc	23-Sep-2022 12:09:50	41	9388.0000	CHIX	40042400400114019-1100033TO20220923
J.P. Morgan Securities plc	23-Sep-2022 12:09:50	22	9386.0000	#N/A	5000B6131720220923
J.P. Morgan Securities plc	23-Sep-2022 12:09:59	35	9384.0000	TRQX	48002480000160912-E0BmJ7PRpioq20220923
J.P. Morgan Securities plc	23-Sep-2022 12:10:21	29	9382.0000	CHIX	24042240400115136-1100034CB20220923
J.P. Morgan Securities plc	23-Sep-2022 12:10:21	73	9382.0000	XLON	05002050000095048-E0BmJ7ljXEu420220923
J.P. Morgan Securities plc	23-Sep-2022 12:11:19	31	9382.0000	BATE	24022240200190730-10001QM320220923
J.P. Morgan Securities plc	23-Sep-2022 12:11:52	79	9384.0000	XLON	05002050000095865-E0BmJ7ljYU20220923
J.P. Morgan Securities plc	23-Sep-2022 12:11:52	35	9384.0000	CHIX	40042400400115708-11000358F20220923
J.P. Morgan Securities plc	23-Sep-2022 12:11:52	48	9384.0000	BATE	24022240200191453-10001QT520220923
J.P. Morgan Securities plc	23-Sep-2022 12:14:02	49	9388.0000	BATE	24022240200192741-10001R7E20220923
J.P. Morgan Securities plc	23-Sep-2022 12:14:02	20	9388.0000	XLON	05002050000096519-E0BmJ7ljYncq20220923
J.P. Morgan Securities plc	23-Sep-2022 12:14:02	78	9388.0000	XLON	05002050000096519-E0BmJ7ljYncs20220923
J.P. Morgan Securities plc	23-Sep-2022 12:14:07	41	9386.0000	CHIX	24042240400116771-11000362120220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:19	22	9384.0000	BATE	40022400200190290-10001RGT20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:19	63	9384.0000	XLON	07002070000097195-E0BmJ7ljZFvq20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:19	115	9386.0000	XLON	07002070000096591-E0BmJ7ljZFvM20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:19	36	9386.0000	BATE	40022400200192429-10001RGS20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:19	31	9386.0000	CHIX	40042400400117265-1100036GF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:20	33	9382.0000	TRQX	08002080000177989-E0BmJ7PRqC9420220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:20	27	9382.0000	CHIX	40042400400116577-1100036H520220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:20	29	9384.0000	XLON	07002070000097195-E0BmJ7ljZG5T20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:21	25	9382.0000	#N/A	5000B6259420220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:30	43	9376.0000	XLON	07002070000097268-E0BmJ7ljZJnh20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:30	35	9378.0000	BATE	40022400200189091-10001RIA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:30	28	9378.0000	TRQX	48002480000166779-E0BmJ7PRqD4F20220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:30	13	9378.0000	#N/A	3525B6263120220923
J.P. Morgan Securities plc	23-Sep-2022 12:15:30	12	9378.0000	#N/A	3525B6262920220923
J.P. Morgan Securities plc	23-Sep-2022 12:16:23	25	9374.0000	TRQX	48002480000169478-E0BmJ7PRqH9I20220923
J.P. Morgan Securities plc	23-Sep-2022 12:16:50	25	9372.0000	CHIX	24042240400118216-1100036ZI20220923
J.P. Morgan Securities plc	23-Sep-2022 12:17:17	28	9370.0000	CHIX	40042400400118070-11000379720220923
J.P. Morgan Securities plc	23-Sep-2022 12:17:17	38	9370.0000	BATE	40022400200193737-10001RW420220923
J.P. Morgan Securities plc	23-Sep-2022 12:17:22	88	9368.0000	XLON	07002070000097800-E0BmJ7ljaOY20220923
J.P. Morgan Securities plc	23-Sep-2022 12:17:22	42	9368.0000	BATE	24022240200194931-10001RXQ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:17:47	63	9366.0000	XLON	05002050000097679-E0BmJ7lja9IH20220923
J.P. Morgan Securities plc	23-Sep-2022 12:17:58	33	9366.0000	#N/A	5000B6318320220923
J.P. Morgan Securities plc	23-Sep-2022 12:17:58	38	9362.0000	XLON	05002050000097956-E0BmJ7ljaFOZ20220923

J.P. Morgan Securities plc	23-Sep-2022 12:17:58	35	9364.0000	TRQX	08002080000180744-E0BmJ7PRqQ3S20220923
J.P. Morgan Securities plc	23-Sep-2022 12:20:01	71	9372.0000	XLON	07002070000099092-E0BmJ7ljavrJ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:20:06	7	9370.0000	XLON	05002050000098962-E0BmJ7ljaylY20220923
J.P. Morgan Securities plc	23-Sep-2022 12:20:06	29	9370.0000	XLON	05002050000098962-E0BmJ7ljaylW20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:26	55	9370.0000	XLON	05002050000099399-E0BmJ7ljbTLI20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:45	28	9368.0000	BATE	24022240200197397-10001SX320220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:45	35	9368.0000	CHIX	24042240400120377-11000396V20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:45	23	9368.0000	#N/A	5000B6409720220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:54	32	9366.0000	BATE	40022400200196056-10001SXM20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:54	25	9366.0000	CHIX	24042240400119729-11000397W20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:54	27	9366.0000	TRQX	48002480000172625-E0BmJ7PRqjWj20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:54	66	9366.0000	XLON	07002070000098965-E0BmJ7ljbduJ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:55	74	9364.0000	XLON	05002050000099739-E0BmJ7ljbzdl20220923
J.P. Morgan Securities plc	23-Sep-2022 12:21:55	9	9364.0000	XLON	05002050000099739-E0BmJ7ljbzdn20220923
J.P. Morgan Securities plc	23-Sep-2022 12:22:32	14	9362.0000	BATE	24022240200198856-10001T3D20220923
J.P. Morgan Securities plc	23-Sep-2022 12:22:32	25	9362.0000	BATE	24022240200198856-10001T3C20220923
J.P. Morgan Securities plc	23-Sep-2022 12:22:32	28	9362.0000	CHIX	24042240400119730-1100039H820220923
J.P. Morgan Securities plc	23-Sep-2022 12:23:12	27	9360.0000	TRQX	48002480000172574-E0BmJ7PRqPwP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:24:11	4	9362.0000	CHIX	40042400400121665-110003A2G20220923
J.P. Morgan Securities plc	23-Sep-2022 12:24:11	29	9362.0000	CHIX	40042400400121665-110003A2F20220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:10	31	9358.0000	CHIX	40042400400122179-110003AIY20220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:10	10	9358.0000	CHIX	40042400400119283-110003AIV20220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:10	12	9358.0000	CHIX	40042400400119283-110003AIU20220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:10	23	9358.0000	#N/A	3525B6487120220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:10	98	9358.0000	XLON	07002070000100919-E0BmJ7ljbciAY20220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:10	25	9358.0000	BATE	24022240200196850-10001TPQ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:11	9	9358.0000	BATE	24022240200201276-10001TPP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:25:52	1	9358.0000	BATE	24022240200201868-10001TUV20220923
J.P. Morgan Securities plc	23-Sep-2022 12:28:03	21	9378.0000	CHIX	24042240400123748-110003BSD20220923
J.P. Morgan Securities plc	23-Sep-2022 12:28:03	20	9378.0000	CHIX	24042240400123748-110003BSC20220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:06	32	9380.0000	XLON	07002070000102720-E0BmJ7lje9a7a20220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:06	72	9380.0000	XLON	07002070000102720-E0BmJ7lje9Y7Y20220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:42	3	9380.0000	BATE	40022400200203405-10001UT520220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:42	10	9380.0000	BATE	40022400200203405-10001UT420220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:42	42	9380.0000	BATE	40022400200203405-10001UT720220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:42	44	9378.0000	TRQX	08002080000189777-E0BmJ7PRrKC120220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:42	39	9380.0000	CHIX	24042240400124498-110003CMM20220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:42	6	9380.0000	BATE	40022400200203405-10001UT620220923
J.P. Morgan Securities plc	23-Sep-2022 12:29:42	49	9380.0000	TRQX	48002480000178988-E0BmJ7PRrK9a20220923
J.P. Morgan Securities plc	23-Sep-2022 12:30:27	108	9384.0000	XLON	07002070000103148-E0BmJ7ljeeFz20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:02	50	9382.0000	CHIX	24042240400125404-110003DAS20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:02	16	9382.0000	#N/A	5000B6639320220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:02	117	9382.0000	XLON	05002050000102880-E0BmJ7ljesOZ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:03	7	9382.0000	#N/A	5000B6640620220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:03	68	9380.0000	BATE	24022240200205187-10001V7A20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:03	26	9380.0000	CHIX	40042400400124598-110003DBC20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:03	87	9380.0000	XLON	05002050000102827-E0BmJ7ljesr20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:03	10	9380.0000	BATE	24022240200205187-10001V7920220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:04	32	9378.0000	TRQX	48002480000179438-E0BmJ7PRrRYP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:06	60	9376.0000	BATE	40022400200202627-10001V7K20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:08	55	9374.0000	BATE	40022400200202163-10001V8C20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:08	23	9372.0000	#N/A	5000B6644120220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:08	5	9372.0000	#N/A	5000B6644320220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:08	37	9372.0000	TRQX	48002480000177879-E0BmJ7PRrS4120220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:51	3	9382.0000	BATE	24022240200206548-10001VDB20220923
J.P. Morgan Securities plc	23-Sep-2022 12:31:51	14	9382.0000	BATE	24022240200206548-10001VDC20220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:38	39	9394.0000	CHIX	40042400400126105-110003DUQ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:39	121	9394.0000	XLON	05002050000103741-E0BmJ7ljjRX220220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:41	80	9392.0000	XLON	07002070000103965-E0BmJ7ljjRxa20220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:58	96	9388.0000	XLON	05002050000103742-E0BmJ7ljjYFS20220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:58	43	9388.0000	BATE	40022400200206104-10001VKO20220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:58	33	9386.0000	CHIX	24042240400126157-110003E1H20220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:58	23	9386.0000	#N/A	3525B6680520220923
J.P. Morgan Securities plc	23-Sep-2022 12:32:58	42	9388.0000	CHIX	24042240400126287-110003E1G20220923
J.P. Morgan Securities plc	23-Sep-2022 12:33:13	26	9384.0000	TRQX	08002080000191926-E0BmJ7PRr8R20220923
J.P. Morgan Securities plc	23-Sep-2022 12:33:16	33	9382.0000	BATE	24022240200206940-10001VNS20220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:37	3	9386.0000	CHIX	24042240400127350-110003F2920220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:37	7	9386.0000	CHIX	24042240400127350-110003F2820220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:37	5	9386.0000	CHIX	24042240400127350-110003F2A20220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:37	4	9386.0000	CHIX	24042240400127350-110003F2B20220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:38	7	9382.0000	XLON	05002050000104663-E0BmJ7ljjg8q820220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:38	62	9382.0000	XLON	05002050000104663-E0BmJ7ljjg8po20220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:40	69	9378.0000	XLON	05002050000104287-E0BmJ7ljjgAKs20220923
J.P. Morgan Securities plc	23-Sep-2022 12:34:42	24	9380.0000	CHIX	40042400400126697-110003F4720220923
J.P. Morgan Securities plc	23-Sep-2022 12:35:58	20	9384.0000	CHIX	40042400400127788-110003FO920220923
J.P. Morgan Securities plc	23-Sep-2022 12:36:23	9	9384.0000	XLON	05002050000105294-E0BmJ7ljjghPE20220923
J.P. Morgan Securities plc	23-Sep-2022 12:36:23	65	9384.0000	XLON	05002050000105294-E0BmJ7ljjghP820220923
J.P. Morgan Securities plc	23-Sep-2022 12:36:51	66	9388.0000	BATE	40022400200208853-D10001VK320220923
J.P. Morgan Securities plc	23-Sep-2022 12:37:07	90	9394.0000	XLON	07002070000105829-E0BmJ7ljjgvsF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:38:29	14	9394.0000	XLON	05002050000105976-E0BmJ7ljjhPCK20220923

J.P. Morgan Securities plc	23-Sep-2022 12:38:57	75	9394.0000	XLON	07002070000106240-E0BmJ7ljhXTy20220923
J.P. Morgan Securities plc	23-Sep-2022 12:38:57	41	9394.0000	XLON	05002050000105976-E0BmJ7ljhXTu20220923
J.P. Morgan Securities plc	23-Sep-2022 12:38:57	65	9394.0000	XLON	05002050000105979-E0BmJ7ljhXU020220923
J.P. Morgan Securities plc	23-Sep-2022 12:38:57	22	9394.0000	CHIX	24042240400128843-110003GUA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:39:03	28	9392.0000	CHIX	24042240400128454-110003GX520220923
J.P. Morgan Securities plc	23-Sep-2022 12:39:53	64	9392.0000	BATE	24022240200211769-D10001X5M20220923
J.P. Morgan Securities plc	23-Sep-2022 12:40:10	20	9394.0000	XLON	05002050000106519-E0BmJ7ljhunz20220923
J.P. Morgan Securities plc	23-Sep-2022 12:40:57	25	9392.0000	XLON	05002050000106703-E0BmJ7lji8aT20220923
J.P. Morgan Securities plc	23-Sep-2022 12:40:57	21	9392.0000	XLON	05002050000106703-E0BmJ7lji8aV20220923
J.P. Morgan Securities plc	23-Sep-2022 12:40:57	11	9390.0000	BATE	40022400200210790-10001XD420220923
J.P. Morgan Securities plc	23-Sep-2022 12:40:58	11	9390.0000	BATE	40022400200210790-10001XD620220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:39	13	9396.0000	BATE	24022240200212667-10001XGN20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:43	40	9396.0000	CHIX	40042400400129842-110003HSJ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:43	8	9396.0000	BATE	24022240200212667-10001XHF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:43	8	9396.0000	BATE	24022240200212667-10001XHF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:43	8	9396.0000	BATE	24022240200212667-10001XHF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:44	45	9396.0000	XLON	07002070000107153-E0BmJ7ljiOQ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:44	31	9394.0000	BATE	24022240200212666-10001XHW20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:44	31	9394.0000	CHIX	24042240400129894-110003HTI20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:44	8	9396.0000	XLON	05002050000106853-E0BmJ7ljiOQ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:41:44	15	9396.0000	XLON	05002050000106853-E0BmJ7ljiOQ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:21	24	9390.0000	CHIX	40042400400128250-11000315X20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:21	11	9390.0000	XLON	07002070000106789-E0BmJ7ljiUNP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:21	55	9390.0000	XLON	07002070000106789-E0BmJ7ljiUNX20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:21	23	9390.0000	#N/A	5000B6904220220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:21	44	9390.0000	BATE	40022400200210790-10001XOK20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:33	26	9388.0000	XLON	05002050000106931-E0BmJ7ljiXZ420220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:33	66	9388.0000	XLON	05002050000106931-E0BmJ7ljiXZY20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:56	34	9386.0000	BATE	24022240200212836-10001XSC20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:56	27	9386.0000	TRQX	08002080000195018-E0BmJ7PRsJEW20220923
J.P. Morgan Securities plc	23-Sep-2022 12:42:56	41	9386.0000	CHIX	24042240400130098-1100031CA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:44:17	25	9382.0000	CHIX	40042400400130972-110003IVA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:44:53	22	9384.0000	BATE	24022240200214483-10001Y9X20220923
J.P. Morgan Securities plc	23-Sep-2022 12:44:53	13	9384.0000	BATE	24022240200214483-10001Y9Y20220923
J.P. Morgan Securities plc	23-Sep-2022 12:48:09	69	9392.0000	XLON	07002070000109418-E0BmJ7ljkDOA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:48:09	26	9392.0000	XLON	05002050000109043-E0BmJ7ljkDOA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:48:09	111	9392.0000	XLON	07002070000109402-E0BmJ7ljkDO820220923
J.P. Morgan Securities plc	23-Sep-2022 12:48:18	49	9400.0000	CHIX	24042240400132937-1100033LK20220923
J.P. Morgan Securities plc	23-Sep-2022 12:48:22	44	9402.0000	BATE	24022240200217092-10001Z3120220923
J.P. Morgan Securities plc	23-Sep-2022 12:48:22	24	9402.0000	BATE	24022240200217092-10001Z3020220923
J.P. Morgan Securities plc	23-Sep-2022 12:48:30	11	9402.0000	CHIX	24042240400133042-110003KPZ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:49:32	35	9412.0000	CHIX	24042240400133487-1100033L6T20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:02	13	9412.0000	BATE	40022400200217069-10001ZGS20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:10	16	9412.0000	XLON	07002070000110072-E0BmJ7ljkDOA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	66	9410.0000	XLON	07002070000109971-E0BmJ7ljkDOA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	43	9410.0000	CHIX	40042240400133645-1100033JM20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	21	9412.0000	BATE	24022240200218406-10001ZJO20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	54	9410.0000	XLON	07002070000109971-E0BmJ7ljkDOA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	45	9412.0000	BATE	24022240200218406-10001ZJP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	85	9412.0000	XLON	07002070000110072-E0BmJ7ljkDOA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	3	9412.0000	TRQX	08002080000202469-E0BmJ7PRsokN20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	54	9412.0000	TRQX	08002080000202469-E0BmJ7PRsokJ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	52	9410.0000	TRQX	08002080000202379-E0BmJ7PRsolr20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	22	9408.0000	XLON	05002050000109607-E0BmJ7ljkV6820220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	8	9408.0000	BATE	40022400200216572-10001ZK720220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	24	9408.0000	CHIX	24042240400133399-110003LKE20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	42	9408.0000	BATE	40022400200216572-10001ZK620220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	3	9408.0000	CHIX	24042240400133399-110003LKD20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:20	42	9408.0000	XLON	05002050000109607-E0BmJ7ljkV6320220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:21	31	9406.0000	TRQX	48002480000190657-E0BmJ7PRsp2T20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:21	30	9406.0000	TRQX	48002480000190657-E0BmJ7PRsp2R20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:21	23	9406.0000	#N/A	3525B7091420220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:21	39	9406.0000	XLON	07002070000109812-E0BmJ7ljkVRI20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:21	55	9406.0000	BATE	24022240200217736-10001ZKS20220923
J.P. Morgan Securities plc	23-Sep-2022 12:50:21	41	9406.0000	CHIX	40042400400133279-110003LLF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:54:10	88	9422.0000	XLON	07002070000111080-E0BmJ7ljmC1F20220923
J.P. Morgan Securities plc	23-Sep-2022 12:54:10	5	9422.0000	CHIX	40042400400134989-110003MUA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:54:10	39	9422.0000	CHIX	40042400400134989-110003MU920220923
J.P. Morgan Securities plc	23-Sep-2022 12:54:21	54	9422.0000	XLON	07002070000111299-E0BmJ7ljmFwe20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	2	9422.0000	XLON	07002070000111299-E0BmJ7ljmTWM20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	22	9420.0000	#N/A	3525B7185920220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	5	9420.0000	TRQX	08002080000205093-E0BmJ7PRt62C20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	35	9420.0000	CHIX	24042240400135040-110003NAL20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	21	9420.0000	XLON	05002050000110636-E0BmJ7ljmTWQ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	21	9420.0000	XLON	05002050000110636-E0BmJ7ljmTWb20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	21	9420.0000	XLON	05002050000110636-E0BmJ7ljmTWi20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	30	9420.0000	XLON	05002050000110636-E0BmJ7ljmTWO20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	45	9424.0000	XLON	07002070000111330-E0BmJ7ljmTW020220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	42	9420.0000	BATE	40022400200219239-100020DU20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	17	9420.0000	TRQX	08002080000205093-E0BmJ7PRt62820220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	6	9424.0000	XLON	07002070000111330-E0BmJ7ljmTW20220923

J.P. Morgan Securities plc	23-Sep-2022 12:55:00	70	9424.0000	BATE	40022400200219774-100020DT20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:00	32	9424.0000	XLON	05002050000110961-E0BmJ7ljmTW420220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:25	17	9418.0000	BATE	24022240200221438-100020GZ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:55:25	6	9418.0000	BATE	24022240200221438-100020GY20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	53	9422.0000	XLON	07002070000111818-E0BmJ7ljmxfw20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	26	9424.0000	BATE	24022240200222052-100020SE20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	32	9422.0000	CHIX	40042400400135688-110003NRZ20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	8	9422.0000	CHIX	40042400400135688-110003NS020220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	22	9422.0000	#N/A	5000B7228520220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	17	9424.0000	XLON	05002050000111430-E0BmJ7ljmxf820220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	19	9422.0000	XLON	07002070000111818-E0BmJ7ljmxf020220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	24	9422.0000	BATE	24022240200221706-100020SF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	49	9424.0000	XLON	05002050000111430-E0BmJ7ljmxf520220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	34	9424.0000	CHIX	40042400400135891-110003NE20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:33	37	9424.0000	XLON	05002050000111430-E0BmJ7ljmxf020220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:34	23	9420.0000	TRQX	08002080000205721-E0BmJ7PRtBtP20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:42	25	9418.0000	BATE	24022240200221438-100020TS20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:42	37	9418.0000	CHIX	40042400400135524-110003RF20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:42	35	9418.0000	XLON	05002050000111212-E0BmJ7ljn1P920220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:42	61	9418.0000	XLON	05002050000111212-E0BmJ7ljn1Op20220923
J.P. Morgan Securities plc	23-Sep-2022 12:56:42	15	9418.0000	#N/A	3525B7236320220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:02	23	9420.0000	CHIX	24042240400136194-110003O0620220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:04	16	9418.0000	#N/A	3525B7245820220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:04	93	9418.0000	XLON	05002050000111751-E0BmJ7ljn6j020220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:10	66	9416.0000	XLON	05002050000111740-E0BmJ7ljn8mK20220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:10	34	9416.0000	TRQX	48002480000192708-E0BmJ7PRtE520220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:10	22	9416.0000	CHIX	24042240400136193-110003O2B20220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:10	17	9416.0000	BATE	40022400200221131-100020YB20220923
J.P. Morgan Securities plc	23-Sep-2022 12:57:10	16	9416.0000	BATE	40022400200221131-100020YA20220923
J.P. Morgan Securities plc	23-Sep-2022 12:58:30	23	9416.0000	XLON	05002050000112205-E0BmJ7ljnW1f20220923
J.P. Morgan Securities plc	23-Sep-2022 12:58:32	1	9416.0000	BATE	40022400200222030-1000218220220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:05	25	9414.0000	CHIX	40042400400136624-110003P2B20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:05	26	9416.0000	CHIX	24042240400136950-110003P2420220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:05	53	9416.0000	BATE	24022240200223588-100021IN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:05	57	9416.0000	XLON	07002070000112738-E0BmJ7ljnVqL20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:42	12	9414.0000	CHIX	40042400400136624-110003PBB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:42	23	9414.0000	TRQX	08002080000207405-E0BmJ7PRtRmp20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:42	48	9414.0000	BATE	24022240200224243-100021NH20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:42	77	9414.0000	XLON	07002070000112620-E0BmJ7ljn8rS20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:43	38	9412.0000	XLON	05002050000112680-E0BmJ7ljo98r20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:43	6	9412.0000	XLON	05002050000112680-E0BmJ7ljo9au20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:43	24	9412.0000	BATE	24022240200223222-100021OI20220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:43	33	9412.0000	#N/A	5000B7322520220923
J.P. Morgan Securities plc	23-Sep-2022 13:00:43	26	9412.0000	BATE	24022240200224227-100021OJ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:01:29	31	9410.0000	CHIX	24042240400137362-110003POI20220923
J.P. Morgan Securities plc	23-Sep-2022 13:02:04	33	9416.0000	CHIX	24042240400138063-E10003PXU20220923
J.P. Morgan Securities plc	23-Sep-2022 13:02:14	15	9414.0000	XLON	07002070000113664-E0BmJ7ljogSa20220923
J.P. Morgan Securities plc	23-Sep-2022 13:02:14	11	9414.0000	XLON	07002070000113664-E0BmJ7ljogY920220923
J.P. Morgan Securities plc	23-Sep-2022 13:02:14	29	9414.0000	CHIX	40042400400137928-110003PYR20220923
J.P. Morgan Securities plc	23-Sep-2022 13:02:27	2	9414.0000	XLON	07002070000113664-E0BmJ7ljokvN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:02:27	100	9414.0000	XLON	07002070000113664-E0BmJ7ljokvE20220923
J.P. Morgan Securities plc	23-Sep-2022 13:02:28	42	9412.0000	BATE	24022240200225437-1000223B20220923
J.P. Morgan Securities plc	23-Sep-2022 13:03:17	31	9414.0000	BATE	40022400200224887-100022AZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:03:17	3	9414.0000	XLON	07002070000114029-E0BmJ7ljp3M520220923
J.P. Morgan Securities plc	23-Sep-2022 13:03:17	47	9414.0000	XLON	07002070000114029-E0BmJ7ljp3M20220923
J.P. Morgan Securities plc	23-Sep-2022 13:03:35	25	9418.0000	CHIX	40042400400138386-110003QIC20220923
J.P. Morgan Securities plc	23-Sep-2022 13:03:57	33	9416.0000	BATE	24022240200226331-100022GX20220923
J.P. Morgan Securities plc	23-Sep-2022 13:04:13	40	9418.0000	TRQX	48002480000198060-E0BmJ7PRti1U20220923
J.P. Morgan Securities plc	23-Sep-2022 13:04:21	112	9416.0000	XLON	07002070000114334-E0BmJ7ljpVBB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:04:23	32	9414.0000	CHIX	40042400400138362-110003QY620220923
J.P. Morgan Securities plc	23-Sep-2022 13:04:27	32	9414.0000	BATE	40022400200225073-100022M320220923
J.P. Morgan Securities plc	23-Sep-2022 13:04:27	105	9414.0000	XLON	07002070000114125-E0BmJ7ljpXBQ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:34	38	9420.0000	XLON	07002070000114713-E0BmJ7ljpvQS20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:34	24	9420.0000	CHIX	40042400400139001-110003REF20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:34	34	9420.0000	BATE	24022240200227420-100022U520220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:34	59	9420.0000	XLON	07002070000114713-E0BmJ7ljpvQQ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:34	33	9420.0000	TRQX	08002080000211081-E0BmJ7PRtnYK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:35	31	9418.0000	TRQX	48002480000198620-E0BmJ7PRtnd120220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:35	47	9418.0000	XLON	07002070000114714-E0BmJ7ljpvve20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:35	22	9418.0000	XLON	07002070000114714-E0BmJ7ljpvveb20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:36	24	9416.0000	#N/A	3525B7438820220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:36	31	9416.0000	CHIX	24042240400139193-110003REO20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:53	8	9414.0000	BATE	40022400200225073-100022XO20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:53	28	9414.0000	BATE	40022400200226026-100022XQ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:05:53	43	9414.0000	TRQX	08002080000210006-E0BmJ7PRtpA920220923
J.P. Morgan Securities plc	23-Sep-2022 13:06:58	3	9426.0000	XLON	05002050000114861-E0BmJ7ljgQL920220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	28	9422.0000	CHIX	24042240400139777-110003SFD20220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	36	9422.0000	BATE	24022240200228334-100023DK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	59	9420.0000	XLON	07002070000115272-E0BmJ7ljgqY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	72	9422.0000	XLON	05002050000114986-E0BmJ7ljgqO320220923

J.P. Morgan Securities plc	23-Sep-2022 13:07:46	36	9418.0000	BATE	24022240200228335-100023FM20220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	29	9418.0000	TRQX	48002480000199521-E0BmJ7PRtxfI20220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	9	9420.0000	XLON	07002070000115272-E0BmJ7ljqgdb20220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	23	9420.0000	CHIX	40042400400139530-110003SFG20220923
J.P. Morgan Securities plc	23-Sep-2022 13:07:46	26	9420.0000	#N/A	5000B7485120220923
J.P. Morgan Securities plc	23-Sep-2022 13:09:17	24	9420.0000	CHIX	24042240400140449-110003SZ420220923
J.P. Morgan Securities plc	23-Sep-2022 13:09:17	43	9420.0000	BATE	40022400200228335-D100023Q220220923
J.P. Morgan Securities plc	23-Sep-2022 13:10:03	25	9420.0000	XLON	05002050000115736-E0BmJ7ljrNcx20220923
J.P. Morgan Securities plc	23-Sep-2022 13:10:28	43	9432.0000	CHIX	40042400400140590-110003TCR20220923
J.P. Morgan Securities plc	23-Sep-2022 13:10:28	40	9432.0000	BATE	40022400200229044-100023YB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:10:28	17	9432.0000	BATE	40022400200229044-100023YC20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:02	23	9438.0000	BATE	40022400200229499-1000246M20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:02	22	9438.0000	TRQX	48002480000201669-E0BmJ7PRuC1R20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:02	29	9438.0000	CHIX	40042400400140878-110003TRB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:03	23	9438.0000	#N/A	5000B7549020220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:03	38	9438.0000	XLON	05002050000116007-E0BmJ7ljkWb20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:03	72	9438.0000	XLON	05002050000116007-E0BmJ7ljkWe20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:08	66	9436.0000	XLON	05002050000115952-E0BmJ7lrmR20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:08	30	9436.0000	XLON	07002070000116394-E0BmJ7lrmRB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:08	4	9436.0000	XLON	07002070000116394-E0BmJ7lrmRL20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:08	23	9436.0000	#N/A	5000B7550720220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:08	120	9436.0000	XLON	05002050000115953-E0BmJ7lrmRN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:11:15	27	9434.0000	TRQX	48002480000201541-E0BmJ7PRuDJk20220923
J.P. Morgan Securities plc	23-Sep-2022 13:12:34	75	9436.0000	XLON	07002070000116880-E0BmJ7ljsGe620220923
J.P. Morgan Securities plc	23-Sep-2022 13:12:59	28	9448.0000	CHIX	24042240400142162-110003UMQ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:13:06	36	9446.0000	BATE	40022400200231309-100025P20220923
J.P. Morgan Securities plc	23-Sep-2022 13:13:26	36	9450.0000	XLON	07002070000117119-E0BmJ7ljsVci20220923
J.P. Morgan Securities plc	23-Sep-2022 13:13:26	7	9450.0000	XLON	07002070000117119-E0BmJ7ljsVdlH20220923
J.P. Morgan Securities plc	23-Sep-2022 13:13:26	12	9450.0000	XLON	07002070000117119-E0BmJ7ljsVcl20220923
J.P. Morgan Securities plc	23-Sep-2022 13:13:26	13	9450.0000	XLON	07002070000117119-E0BmJ7ljsVcn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:14:14	89	9456.0000	XLON	07002070000117394-E0BmJ7ljsk2720220923
J.P. Morgan Securities plc	23-Sep-2022 13:14:18	28	9460.0000	BATE	24022240200233512-100024YD20220923
J.P. Morgan Securities plc	23-Sep-2022 13:14:18	21	9460.0000	BATE	24022240200233512-100024Y20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:23	68	9466.0000	BATE	24022240200234138-1000255320220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:23	61	9466.0000	CHIX	40042400400142902-110003VL920220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:24	46	9464.0000	CHIX	24042240400142995-110003VLC20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:24	28	9464.0000	XLON	07002070000117681-E0BmJ7ljsVr20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:24	62	9464.0000	XLON	07002070000117681-E0BmJ7ljsVru20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	69	9462.0000	BATE	40022400200232848-1000257F20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	98	9462.0000	XLON	05002050000117210-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	65	9460.0000	XLON	05002050000117156-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	24	9460.0000	TRQX	48002480000204497-E0BmJ7PRuWsk20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	4	9460.0000	BATE	24022240200233512-1000257F20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	23	9460.0000	CHIX	40042400400142539-110003VPJ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	22	9462.0000	#N/A	5000B7632820220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	1	9462.0000	XLON	05002050000117210-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	37	9458.0000	BATE	24022240200233511-1000257J20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	15	9460.0000	TRQX	48002480000204497-E0BmJ7PRuWsn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	42	9462.0000	CHIX	24042240400142761-110003VPH20220923
J.P. Morgan Securities plc	23-Sep-2022 13:15:38	28	9460.0000	XLON	07002070000117660-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:17:24	28	9454.0000	BATE	4002240020023822-100025OW20220923
J.P. Morgan Securities plc	23-Sep-2022 13:17:24	90	9454.0000	XLON	07002070000118112-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:27	36	9458.0000	TRQX	08002080000219376-E0BmJ7PRuJUS20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	69	9452.0000	XLON	05002050000117626-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	23	9452.0000	#N/A	3525B7708520220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	31	9454.0000	BATE	40022400200234761-1000266320220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	28	9456.0000	CHIX	40042400400143920-110003XDY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	34	9452.0000	TRQX	08002080000218407-E0BmJ7PRuldb20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	22	9454.0000	XLON	05002050000118153-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	53	9456.0000	XLON	07002070000118470-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	13	9456.0000	TRQX	48002480000205934-E0BmJ7PRuld920220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	44	9456.0000	XLON	07002070000118640-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:18:52	18	9456.0000	TRQX	48002480000205934-E0BmJ7PRuld620220923
J.P. Morgan Securities plc	23-Sep-2022 13:19:51	53	9450.0000	BATE	24022240200236549-100026FE20220923
J.P. Morgan Securities plc	23-Sep-2022 13:19:51	31	9450.0000	CHIX	24042240400144107-110003XSE20220923
J.P. Morgan Securities plc	23-Sep-2022 13:21:00	120	9454.0000	XLON	07002070000119344-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:21:00	43	9454.0000	CHIX	24042240400145350-110003YBN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:21:00	36	9454.0000	BATE	24022240200238212-100026QA20220923
J.P. Morgan Securities plc	23-Sep-2022 13:21:05	18	9452.0000	XLON	05002050000118702-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:21:05	81	9452.0000	XLON	05002050000118702-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:21:05	4	9452.0000	XLON	05002050000118702-E0BmJ7ljsVn20220923
J.P. Morgan Securities plc	23-Sep-2022 13:23:14	10	9462.0000	BATE	40022400200238550-1000278B20220923
J.P. Morgan Securities plc	23-Sep-2022 13:23:32	1	9462.0000	BATE	40022400200238740-100027B520220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	37	9466.0000	CHIX	24042240400146554-110003ZWL20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	37	9466.0000	BATE	40022400200239137-100027M20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	12	9468.0000	BATE	24022240200240831-100027M420220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	65	9466.0000	CHIX	40042400400146295-110003ZWM20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	15	9466.0000	CHIX	24042240400146554-110003ZWK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	14	9466.0000	#N/A	3525B7840820220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	5	9466.0000	TRQX	48002480000209860-E0BmJ7PRvA5t20220923

J.P. Morgan Securities plc	23-Sep-2022 13:24:54	14	9466.0000	TRQX	08002080000223242-E0BmJ7PRvA5W20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	25	9466.0000	TRQX	48002480000209860-E0BmJ7PRvA5Y20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	123	9466.0000	XLON	07002070000120309-E0BmJ7JwOdr20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	11	9466.0000	#N/A	3525B7840720220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	12	9466.0000	BATE	40022400200239137-100027M620220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	58	9468.0000	BATE	24022240200240831-100027M520220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	22	9466.0000	TRQX	08002080000223242-E0BmJ7PRvA5T20220923
J.P. Morgan Securities plc	23-Sep-2022 13:24:54	15	9466.0000	BATE	40022400200239137-100027M320220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:29	4	9466.0000	BATE	40022400200239858-100027Q120220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:29	50	9466.0000	XLON	05002050000119962-E0BmJ7JwAvB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:29	11	9466.0000	BATE	40022400200239858-100027Q220220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:29	24	9466.0000	BATE	40022400200239858-100027P220220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:29	23	9466.0000	BATE	40022400200239858-100027Q020220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:29	48	9466.0000	CHIX	24042240400147124-1100040320220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:29	13	9466.0000	XLON	05002050000119962-E0BmJ7JwAuf20220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:44	23	9472.0000	CHIX	40042400400147034-11000407K20220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:44	32	9472.0000	CHIX	40042400400147035-11000407L20220923
J.P. Morgan Securities plc	23-Sep-2022 13:25:44	87	9472.0000	XLON	05002050000120063-E0BmJ7JwF620220923
J.P. Morgan Securities plc	23-Sep-2022 13:26:01	41	9472.0000	BATE	24022240200241434-100027UG20220923
J.P. Morgan Securities plc	23-Sep-2022 13:26:01	26	9472.0000	TRQX	08002080000224173-E0BmJ7PRvE5I20220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:40	47	9482.0000	CHIX	24042240400147922-11000411A20220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:40	44	9482.0000	BATE	24022240200242403-1000289220220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:40	18	9480.0000	BATE	40022400200241026-1000289620220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:40	22	9482.0000	BATE	24022240200242403-1000289120220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:44	44	9480.0000	CHIX	40042400400147690-11000411F20220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:46	26	9480.0000	TRQX	48002480000211415-E0BmJ7PRvLVC20220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:46	39	9480.0000	BATE	40022400200241026-1000289G20220923
J.P. Morgan Securities plc	23-Sep-2022 13:27:46	7	9480.0000	CHIX	40042400400147690-11000411V20220923
J.P. Morgan Securities plc	23-Sep-2022 13:28:09	75	9480.0000	XLON	07002070000120937-E0BmJ7Jwuvh20220923
J.P. Morgan Securities plc	23-Sep-2022 13:28:14	27	9480.0000	XLON	07002070000120937-E0BmJ7Jwv5B20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:01	6	9488.0000	CHIX	40042400400148037-1100041G020220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:01	38	9488.0000	#N/A	5000B7922320220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:01	35	9488.0000	CHIX	40042400400148037-1100041G120220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:02	102	9486.0000	XLON	05002050000120558-E0BmJ7Jx9Mv20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:02	8	9486.0000	BATE	40022400200241846-100028H220220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:02	104	9486.0000	XLON	05002050000120666-E0BmJ7Jx9Mx20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:02	23	9486.0000	BATE	40022400200241846-100028Hx20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:02	12	9486.0000	BATE	40022400200241846-100028HY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:10	35	9484.0000	#N/A	5000B7924220220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:10	43	9484.0000	BATE	24022240200243018-100028J020220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:10	17	9484.0000	CHIX	24042240400148224-1100041GU20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:10	24	9484.0000	CHIX	24042240400148224-1100041GT20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:10	30	9484.0000	TRQX	48002480000212072-E0BmJ7PRvRDw20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:11	6	9484.0000	#N/A	5000B7924420220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:16	38	9482.0000	XLON	07002070000121026-E0BmJ7JxCx620220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:16	20	9482.0000	XLON	07002070000121026-E0BmJ7JxCyc20220923
J.P. Morgan Securities plc	23-Sep-2022 13:29:16	36	9482.0000	XLON	07002070000121026-E0BmJ7JxCy20220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:38	32	9484.0000	CHIX	40042400400148631-11000426520220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:38	19	9484.0000	XLON	05002050000120940-E0BmJ7JxcrQ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:38	34	9484.0000	TRQX	48002480000212926-E0BmJ7PRvXvA20220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:38	36	9484.0000	BATE	24022240200244033-100028Z20220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:38	120	9484.0000	XLON	05002050000120940-E0BmJ7JxcrT20220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:39	24	9482.0000	#N/A	3525B7958020220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:39	90	9482.0000	XLON	07002070000121518-E0BmJ7Jxd1920220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:39	28	9482.0000	XLON	07002070000121518-E0BmJ7Jxd1O20220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:40	48	9480.0000	CHIX	24042240400148825-11000428D20220923
J.P. Morgan Securities plc	23-Sep-2022 13:30:40	40	9480.0000	BATE	40022400200242839-100028Z920220923
J.P. Morgan Securities plc	23-Sep-2022 13:31:22	86	9478.0000	XLON	05002050000120941-E0BmJ7JxpOI20220923
J.P. Morgan Securities plc	23-Sep-2022 13:31:22	26	9478.0000	TRQX	08002080000224883-E0BmJ7PRvbkd20220923
J.P. Morgan Securities plc	23-Sep-2022 13:32:26	33	9482.0000	CHIX	24042240400149773-1100043KX20220923
J.P. Morgan Securities plc	23-Sep-2022 13:33:06	57	9480.0000	BATE	24022240200245558-100029WB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:33:06	131	9480.0000	XLON	07002070000122191-E0BmJ7JyOZK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:33:19	18	9478.0000	TRQX	48002480000213930-E0BmJ7PRvklK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:33:19	42	9478.0000	CHIX	40042400400149432-11000440B20220923
J.P. Morgan Securities plc	23-Sep-2022 13:33:19	4	9478.0000	TRQX	48002480000213930-E0BmJ7PRvklZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:33:40	18	9488.0000	CHIX	40042400400150008-11000444M20220923
J.P. Morgan Securities plc	23-Sep-2022 13:34:47	31	9500.0000	XLON	07002070000122763-E0BmJ7JyuEO20220923
J.P. Morgan Securities plc	23-Sep-2022 13:34:47	102	9500.0000	XLON	07002070000122763-E0BmJ7JyuEK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:34:47	53	9500.0000	BATE	24022240200246708-10002AEN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:34:47	23	9500.0000	TRQX	48002480000215202-E0BmJ7PRvOm20220923
J.P. Morgan Securities plc	23-Sep-2022 13:34:49	50	9502.0000	BATE	40022400200245689-10002AEX20220923
J.P. Morgan Securities plc	23-Sep-2022 13:35:03	23	9508.0000	#N/A	3525B8090020220923
J.P. Morgan Securities plc	23-Sep-2022 13:35:19	27	9504.0000	BATE	40022400200245916-10002ALN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:35:19	32	9504.0000	BATE	40022400200245916-10002ALM20220923
J.P. Morgan Securities plc	23-Sep-2022 13:35:19	111	9504.0000	XLON	05002050000122356-E0BmJ7JzE5E20220923
J.P. Morgan Securities plc	23-Sep-2022 13:35:19	30	9504.0000	CHIX	40042400400150457-11000450Q20220923
J.P. Morgan Securities plc	23-Sep-2022 13:35:19	159	9502.0000	XLON	07002070000122944-E0BmJ7Jz5ER20220923
J.P. Morgan Securities plc	23-Sep-2022 13:35:19	35	9504.0000	TRQX	48002480000215477-E0BmJ7PRvO920220923
J.P. Morgan Securities plc	23-Sep-2022 13:36:19	18	9500.0000	#N/A	3525B8114420220923
J.P. Morgan Securities plc	23-Sep-2022 13:36:19	22	9500.0000	BATE	24022240200247038-10002ATA20220923

J.P. Morgan Securities plc	23-Sep-2022 13:36:19	24	9500.0000	BATE	24022240200247038-10002AT920220923
J.P. Morgan Securities plc	23-Sep-2022 13:36:19	24	9500.0000	TRQX	08002080000229285-E0BmJ7PRvzIG20220923
J.P. Morgan Securities plc	23-Sep-2022 13:36:19	33	9500.0000	CHIX	24042240400150484-1100045JS20220923
J.P. Morgan Securities plc	23-Sep-2022 13:36:19	13	9500.0000	#N/A	3525B8114520220923
J.P. Morgan Securities plc	23-Sep-2022 13:36:24	23	9498.0000	CHIX	24042240400151176-1100045KY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:36:24	110	9498.0000	XLON	05002050000122223-E0BmJ7ljzRrh20220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:05	47	9502.0000	CHIX	40042400400151304-11000460220220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:05	18	9502.0000	TRQX	08002080000230662-E0BmJ7PRw2cV20220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:10	4	9502.0000	TRQX	08002080000230662-E0BmJ7PRw35S20220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:14	12	9500.0000	BATE	40022400200247230-10002B2N20220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:14	31	9500.0000	BATE	40022400200247230-10002B2M20220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:21	35	9500.0000	XLON	07002070000123460-E0BmJ7ljzgrt20220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:36	31	9500.0000	TRQX	08002080000230571-E0BmJ7PRw4yp20220923
J.P. Morgan Securities plc	23-Sep-2022 13:37:36	81	9500.0000	XLON	07002070000123460-E0BmJ7ljzgmMZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:15	24	9504.0000	#N/A	5000B8155420220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:15	2	9504.0000	#N/A	5000B8155520220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:30	23	9506.0000	CHIX	24042240400151894-1100046JY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:30	14	9506.0000	XLON	07002070000123862-E0BmJ7ljzR20220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:30	11	9506.0000	CHIX	24042240400151894-1100046JZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:35	88	9506.0000	XLON	07002070000123862-E0BmJ7lk05hX20220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:35	6	9506.0000	XLON	07002070000123862-E0BmJ7lk05hZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:38:40	37	9506.0000	BATE	24022240200249277-10002BCY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:39:11	37	9506.0000	BATE	24022240200249277-10002BGW20220923
J.P. Morgan Securities plc	23-Sep-2022 13:39:21	35	9506.0000	CHIX	24042240400152167-1100046UH20220923
J.P. Morgan Securities plc	23-Sep-2022 13:39:45	31	9506.0000	TRQX	08002080000231547-E0BmJ7PRwDIF20220923
J.P. Morgan Securities plc	23-Sep-2022 13:39:45	24	9506.0000	CHIX	24042240400152167-1100046V20220923
J.P. Morgan Securities plc	23-Sep-2022 13:39:45	29	9506.0000	XLON	05002050000123351-E0BmJ7lk0RjN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:07	28	9504.0000	BATE	24022240200249193-10002BO520220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:07	21	9504.0000	BATE	24022240200249193-10002BO420220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:07	7	9504.0000	#N/A	3525B8188920220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:07	18	9504.0000	#N/A	3525B8189020220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:07	25	9504.0000	TRQX	08002080000231420-E0BmJ7PRwFU20220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:07	4	9504.0000	TRQX	08002080000231420-E0BmJ7PRwFTY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:28	16	9506.0000	CHIX	24042240400152516-1100047AL20220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:38	107	9506.0000	XLON	07002070000124442-E0BmJ7lk0gxS20220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:38	108	9506.0000	XLON	05002050000123853-E0BmJ7lk0gxQ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:40	44	9506.0000	BATE	40022400200249383-10002BTE20220923
J.P. Morgan Securities plc	23-Sep-2022 13:40:40	26	9506.0000	CHIX	24042240400152516-1100047FK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:41:02	26	9504.0000	BATE	40022400200249108-10002BZH20220923
J.P. Morgan Securities plc	23-Sep-2022 13:41:02	18	9504.0000	BATE	40022400200249108-10002BZJ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:41:14	4	9504.0000	BATE	40022400200249108-10002C1R20220923
J.P. Morgan Securities plc	23-Sep-2022 13:41:50	60	9506.0000	CHIX	40042400400152964-1100048V20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:32	36	9508.0000	BATE	24022240200251577-10002CBX20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:32	14	9508.0000	XLON	05002050000124355-E0BmJ7lk19zk20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:32	14	9508.0000	BATE	24022240200251577-10002CBW20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:32	94	9508.0000	XLON	05002050000124355-E0BmJ7lk1AIO20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:32	12	9508.0000	TRQX	08002080000233562-E0BmJ7PRwOGX20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:34	14	9508.0000	TRQX	08002080000233562-E0BmJ7PRwORp20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:41	22	9506.0000	TRQX	08002080000233308-E0BmJ7PRwP4V20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:41	72	9506.0000	BATE	40022400200250101-10002CDV20220923
J.P. Morgan Securities plc	23-Sep-2022 13:42:41	40	9506.0000	CHIX	40042400400152999-1100048C20220923
J.P. Morgan Securities plc	23-Sep-2022 13:43:13	46	9508.0000	XLON	05002050000124562-E0BmJ7lk1O8I20220923
J.P. Morgan Securities plc	23-Sep-2022 13:43:41	26	9510.0000	CHIX	24042240400153797-1100048P120220923
J.P. Morgan Securities plc	23-Sep-2022 13:43:44	6	9510.0000	CHIX	24042240400153797-1100048QI20220923
J.P. Morgan Securities plc	23-Sep-2022 13:43:54	15	9510.0000	CHIX	24042240400153797-1100048C20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:00	41	9508.0000	XLON	05002050000124652-E0BmJ7lk1b7X20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:00	77	9508.0000	XLON	05002050000124652-E0BmJ7lk1b7Z20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:00	6	9506.0000	BATE	40022400200251043-10002CPO20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:00	24	9508.0000	TRQX	08002080000234198-E0BmJ7PRwJVP20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:00	48	9506.0000	BATE	24022240200252229-10002CPL20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:00	24	9506.0000	BATE	40022400200251043-10002CPM20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:00	10	9506.0000	BATE	40022400200251043-10002CPN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:11	9	9508.0000	XLON	07002070000125429-E0BmJ7lk1e9w20220923
J.P. Morgan Securities plc	23-Sep-2022 13:44:11	63	9508.0000	XLON	07002070000125429-E0BmJ7lk1e9e20220923
J.P. Morgan Securities plc	23-Sep-2022 13:45:58	42	9510.0000	BATE	24022240200254095-10002DB720220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:09	30	9514.0000	XLON	07002070000125958-E0BmJ7lk29W420220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:17	15	9516.0000	XLON	07002070000126010-E0BmJ7lk2CvJ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:21	112	9516.0000	XLON	07002070000126010-E0BmJ7lk2Ezr20220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:21	46	9516.0000	XLON	07002070000126010-E0BmJ7lk2Ezt20220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:24	9	9514.0000	XLON	07002070000125958-E0BmJ7lk2GQv20220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:24	22	9514.0000	TRQX	48002480000221640-E0BmJ7PRw3e20220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:24	100	9514.0000	XLON	07002070000125958-E0BmJ7lk2GQp20220923
J.P. Morgan Securities plc	23-Sep-2022 13:46:24	76	9514.0000	CHIX	40042400400154942-1100049XL20220923
J.P. Morgan Securities plc	23-Sep-2022 13:47:05	14	9518.0000	CHIX	24042240400155499-110004A5P20220923
J.P. Morgan Securities plc	23-Sep-2022 13:47:05	11	9518.0000	CHIX	24042240400155499-110004A5O20220923
J.P. Morgan Securities plc	23-Sep-2022 13:47:06	41	9518.0000	CHIX	24042240400155499-110004A5V20220923
J.P. Morgan Securities plc	23-Sep-2022 13:47:31	42	9516.0000	CHIX	40042400400155337-110004AAA20220923
J.P. Morgan Securities plc	23-Sep-2022 13:47:36	12	9514.0000	BATE	24022240200254803-10002DNC20220923
J.P. Morgan Securities plc	23-Sep-2022 13:48:03	22	9518.0000	BATE	24022240200255613-10002DQY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:48:03	50	9520.0000	XLON	07002070000126461-E0BmJ7lk2F120220923

J.P. Morgan Securities plc	23-Sep-2022 13:48:03	56	9520.0000	XLON	07002070000126461-E0BmJ7Ik2fFK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:48:03	46	9518.0000	BATE	40022400200254476-10002DQZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:48:03	1	9518.0000	BATE	24022240200255614-10002DR020220923
J.P. Morgan Securities plc	23-Sep-2022 13:48:30	43	9522.0000	CHIX	40042400400155929-110004AJ820220923
J.P. Morgan Securities plc	23-Sep-2022 13:48:47	20	9522.0000	XLON	05002050000126195-E0BmJ7Ik2q2h20220923
J.P. Morgan Securities plc	23-Sep-2022 13:48:47	117	9522.0000	XLON	05002050000126195-E0BmJ7Ik2q2j20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	6	9518.0000	BATE	24022240200255614-10002E0120220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	41	9520.0000	BATE	24022240200256032-10002DZW20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	47	9518.0000	XLON	05002050000125983-E0BmJ7Ik2vEK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	13	9518.0000	BATE	24022240200255614-10002E0020220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	42	9520.0000	BATE	24022240200256032-10002DZV20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	32	9514.0000	#N/A	5000B8383320220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	53	9514.0000	BATE	24022240200254803-10002E0620220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	54	9512.0000	CHIX	24042240400155019-110004AVD20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	2	9514.0000	#N/A	5000B8383420220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	51	9518.0000	CHIX	24042240400156067-110004AVB20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	26	9518.0000	TRQX	08002080000237228-E0BmJ7PRwno220220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	37	9516.0000	XLON	05002050000125998-E0BmJ7Ik2vG520220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	41	9520.0000	#N/A	3525B8382920220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	66	9518.0000	XLON	05002050000125983-E0BmJ7Ik2vFK20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	5	9518.0000	BATE	24022240200255614-10002DZZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	12	9518.0000	#N/A	3525B8383120220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	31	9518.0000	#N/A	3525B8383220220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	66	9518.0000	XLON	05002050000125983-E0BmJ7Ik2vEI20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	25	9520.0000	TRQX	48002480000223058-E0BmJ7PRwnn820220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	15	9518.0000	BATE	24022240200255614-10002DZY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	5	9518.0000	BATE	24022240200255614-10002E0220220923
J.P. Morgan Securities plc	23-Sep-2022 13:49:07	22	9512.0000	TRQX	48002480000221478-E0BmJ7PRwnpT20220923
J.P. Morgan Securities plc	23-Sep-2022 13:50:10	41	9500.0000	XLON	07002070000127185-E0BmJ7Ik3HWR20220923
J.P. Morgan Securities plc	23-Sep-2022 13:50:10	31	9500.0000	XLON	07002070000127185-E0BmJ7Ik3HWN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:50:10	37	9500.0000	XLON	07002070000127185-E0BmJ7Ik3HWP20220923
J.P. Morgan Securities plc	23-Sep-2022 13:50:19	163	9498.0000	XLON	05002050000126699-E0BmJ7Ik3LE320220923
J.P. Morgan Securities plc	23-Sep-2022 13:50:58	30	9498.0000	CHIX	40042400400157389-110004BW520220923
J.P. Morgan Securities plc	23-Sep-2022 13:51:14	4	9500.0000	BATE	40022400200257485-10002END20220923
J.P. Morgan Securities plc	23-Sep-2022 13:51:50	19	9504.0000	CHIX	40042400400157844-110004CZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:51:50	10	9504.0000	CHIX	40042400400157844-110004CY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:51:50	42	9504.0000	CHIX	40042400400157844-110004C7W20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:13	5	9506.0000	TRQX	48002480000226622-E0BmJ7PRx6W120220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:13	19	9506.0000	TRQX	48002480000226622-E0BmJ7PRx6W20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:13	20	9506.0000	TRQX	48002480000226622-E0BmJ7PRx6Wp20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:14	28	9504.0000	XLON	05002050000127543-E0BmJ7Ik4EcG20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:14	8	9504.0000	XLON	05002050000127543-E0BmJ7Ik4Ec020220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:14	77	9504.0000	XLON	07002070000128008-E0BmJ7Ik4Ecl20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:14	92	9506.0000	XLON	07002070000128048-E0BmJ7Ik4Eby20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:14	69	9506.0000	XLON	07002070000128048-E0BmJ7Ik4EZR20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:15	44	9504.0000	BATE	40022400200258876-10002F4F20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:15	79	9502.0000	BATE	40022400200257959-10002F4G20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:15	21	9504.0000	BATE	40022400200258876-10002F4G20220923
J.P. Morgan Securities plc	23-Sep-2022 13:53:15	23	9502.0000	CHIX	24042240400158021-110004CS320220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:04	55	9508.0000	CHIX	40042400400159124-110004DMZ20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:04	12	9506.0000	BATE	40022400200260181-10002FKT20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:05	131	9506.0000	XLON	07002070000128520-E0BmJ7Ik4kfs20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:05	30	9506.0000	XLON	07002070000128520-E0BmJ7Ik4kfy20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:05	11	9506.0000	BATE	40022400200260181-10002FL720220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:05	41	9506.0000	BATE	40022400200260181-10002FL820220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:07	31	9504.0000	#N/A	3525B8531620220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:07	38	9504.0000	XLON	05002050000128045-E0BmJ7Ik4ICM20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:07	55	9504.0000	XLON	05002050000128045-E0BmJ7Ik4ICD20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:07	43	9504.0000	XLON	05002050000128045-E0BmJ7Ik4ICSD20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:07	33	9504.0000	TRQX	08002080000242516-E0BmJ7PRxDtb20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:07	70	9504.0000	BATE	40022400200260061-10002FLS20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:08	65	9504.0000	CHIX	40042400400159039-110004DOO20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:10	9	9504.0000	CHIX	40042400400159209-110004DOP20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:10	6	9502.0000	CHIX	24042240400159284-110004DPA20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:10	20	9504.0000	CHIX	40042400400159209-110004DOP20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	4	9502.0000	TRQX	48002480000225585-E0BmJ7PRxE8w20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	38	9502.0000	XLON	07002070000128618-E0BmJ7Ik4mMt20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	23	9502.0000	#N/A	5000B8532420220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	29	9502.0000	TRQX	48002480000225585-E0BmJ7PRxE8t20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	17	9502.0000	CHIX	24042240400159284-110004DPM20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	22	9502.0000	XLON	07002070000128574-E0BmJ7Ik4mMr20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	38	9502.0000	XLON	07002070000128618-E0BmJ7Ik4mMv20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	29	9502.0000	XLON	05002050000128069-E0BmJ7Ik4mMp20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:11	12	9502.0000	CHIX	24042240400159284-110004DPN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:14	29	9500.0000	XLON	07002070000128521-E0BmJ7Ik4n8Z20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:14	33	9500.0000	XLON	05002050000128129-E0BmJ7Ik4n8b20220923
J.P. Morgan Securities plc	23-Sep-2022 13:55:15	28	9500.0000	XLON	05002050000128129-E0BmJ7Ik4nK720220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:14	48	9500.0000	BATE	40022400200260577-10002FV020220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:14	33	9500.0000	XLON	05002050000128406-E0BmJ7Ik55DN20220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:14	34	9500.0000	CHIX	24042240400159544-110004E5F20220923

J.P. Morgan Securities plc	23-Sep-2022 13:56:14	10	9500.0000	BATE	40022400200260577-10002FV120220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:14	39	9500.0000	XLON	05002050000128129-E0BmJ7Ik55DD20220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:14	53	9502.0000	BATE	24022240200262244-10002FUV20220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:14	7	9500.0000	XLON	05002050000128406-E0BmJ7Ik55DH20220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:14	26	9500.0000	#N/A	5000B8554520220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:15	33	9500.0000	XLON	05002050000128406-E0BmJ7Ik55aW20220923
J.P. Morgan Securities plc	23-Sep-2022 13:56:53	54	9500.0000	BATE	40022400200261928-10002FZG20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	58	9500.0000	CHIX	40042400400160169-110004EUW20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	132	9500.0000	XLON	07002070000129182-E0BmJ7Ik5ekd20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	24	9500.0000	#N/A	3525B8596120220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	31	9502.0000	#N/A	5000B8596020220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	3	9500.0000	TRQX	48002480000229947-E0BmJ7PRxPvY20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	45	9500.0000	TRQX	48002480000229947-E0BmJ7PRxPvU20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	52	9502.0000	CHIX	2404224000160334-110004EU20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:21	132	9502.0000	XLON	07002070000129199-E0BmJ7Ik5ehF20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:22	110	9498.0000	XLON	05002050000128719-E0BmJ7Ik5en020220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:22	27	9498.0000	TRQX	48002480000225584-E0BmJ7PRxPv20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:22	54	9498.0000	BATE	24022240200263015-10002G9O20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:23	30	9492.0000	CHIX	40042400400160561-110004EVC20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:23	48	9492.0000	TRQX	08002080000242783-E0BmJ7PRxQ2J20220923
J.P. Morgan Securities plc	23-Sep-2022 13:58:23	48	9492.0000	BATE	24022240200263014-10002G9V20220923
J.P. Morgan Securities plc	23-Sep-2022 13:59:14	23	9500.0000	#N/A	5000B8615720220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:25	4	9502.0000	TRQX	08002080000247575-E0BmJ7PRxYwe20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:29	69	9500.0000	BATE	24022240200266306-10002GU020220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:29	45	9500.0000	XLON	07002070000129982-E0BmJ7Ik6iY20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:29	77	9500.0000	XLON	07002070000129982-E0BmJ7Ik6lYk20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:30	121	9498.0000	XLON	05002050000129289-E0BmJ7Ik6lx720220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:32	9	9498.0000	CHIX	24042240400162021-110004FZP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:32	38	9498.0000	CHIX	24042240400161467-110004FZM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:32	22	9498.0000	TRQX	08002080000246403-E0BmJ7PRxZbP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:32	51	9498.0000	BATE	24022240200265974-10002GVL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:32	13	9498.0000	XLON	05002050000129289-E0BmJ7Ik6JhD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:32	31	9498.0000	CHIX	24042240400162021-110004FZQ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:32	36	9498.0000	CHIX	24042240400161427-110004FZL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:00:35	23	9498.0000	#N/A	5000B860920220923
J.P. Morgan Securities plc	23-Sep-2022 14:01:00	39	9496.0000	XLON	07002070000129726-E0BmJ7Ik6Wth20220923
J.P. Morgan Securities plc	23-Sep-2022 14:01:56	129	9498.0000	XLON	05002050000130202-E0BmJ7Ik6q9W20220923
J.P. Morgan Securities plc	23-Sep-2022 14:02:09	78	9496.0000	CHIX	40042400400163039-110004GWM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:02:09	60	9496.0000	BATE	40022400200264168-10002HDM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:02:09	37	9496.0000	TRQX	48002480000233931-E0BmJ7PRxhPE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:02:09	30	9496.0000	XLON	07002070000130601-E0BmJ7Ik6u0B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:02:09	79	9496.0000	XLON	07002070000129726-E0BmJ7Ik6u0720220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:35	26	9520.0000	#N/A	3525B8826520220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:35	111	9520.0000	XLON	07002070000132053-E0BmJ7Ik8GuO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:35	77	9520.0000	CHIX	24042240400165115-110004IZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:36	111	9520.0000	XLON	05002050000131641-E0BmJ7Ik8HP020220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:52	68	9518.0000	BATE	40022400200269595-10002J9020220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:52	66	9518.0000	CHIX	40042400400164894-110004J6420220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:52	34	9518.0000	BATE	40022400200269595-10002JIA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:52	8	9518.0000	CHIX	40042400400164894-110004J6520220923
J.P. Morgan Securities plc	23-Sep-2022 14:05:52	113	9518.0000	BATE	40022400200269570-10002JW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:07:30	56	9524.0000	XLON	05002050000132317-E0BmJ7Ik8sRp20220923
J.P. Morgan Securities plc	23-Sep-2022 14:07:30	47	9524.0000	XLON	05002050000132317-E0BmJ7Ik8sRn20220923
J.P. Morgan Securities plc	23-Sep-2022 14:07:31	55	9524.0000	XLON	07002070000132766-E0BmJ7Ik8sng20220923
J.P. Morgan Securities plc	23-Sep-2022 14:07:31	55	9524.0000	XLON	07002070000132766-E0BmJ7Ik8sne20220923
J.P. Morgan Securities plc	23-Sep-2022 14:07:31	10	9524.0000	XLON	07002070000132766-E0BmJ7Ik8sni20220923
J.P. Morgan Securities plc	23-Sep-2022 14:07:32	1	9524.0000	XLON	05002050000132331-E0BmJ7Ik8t9Z20220923
J.P. Morgan Securities plc	23-Sep-2022 14:07:32	154	9524.0000	XLON	05002050000132331-E0BmJ7Ik8tLi20220923
J.P. Morgan Securities plc	23-Sep-2022 14:08:16	83	9526.0000	XLON	07002070000132999-E0BmJ7Ik97jf20220923
J.P. Morgan Securities plc	23-Sep-2022 14:08:26	13	9526.0000	#N/A	5000B8901520220923
J.P. Morgan Securities plc	23-Sep-2022 14:08:26	25	9526.0000	#N/A	5000B8901420220923
J.P. Morgan Securities plc	23-Sep-2022 14:08:55	122	9530.0000	XLON	07002070000133294-E0BmJ7Ik9PPW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:08:58	40	9530.0000	XLON	07002070000133313-E0BmJ7Ik9Qwm20220923
J.P. Morgan Securities plc	23-Sep-2022 14:09:34	32	9532.0000	XLON	07002070000133530-E0BmJ7Ik9g5P20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	97	9534.0000	BATE	40022400200273321-10002JW120220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	70	9536.0000	TRQX	08002080000255818-E0BmJ7PRyOsE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	70	9536.0000	XLON	05002050000133289-E0BmJ7IkA1Jq20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	107	9536.0000	CHIX	24042240400167695-110004LHM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	97	9536.0000	CHIX	24042240400167694-110004LHL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	68	9536.0000	XLON	05002050000133289-E0BmJ7IkA1Js20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	66	9536.0000	XLON	07002070000133704-E0BmJ7IkA1Jo20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	87	9536.0000	BATE	24022240200274471-10002JV20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	28	9536.0000	XLON	07002070000133705-E0BmJ7IkA1Jw20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	90	9536.0000	TRQX	08002080000255723-E0BmJ7PRyOsA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	3	9536.0000	BATE	24022240200274471-10002JVX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:30	7	9536.0000	BATE	24022240200274471-10002JVY20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:31	106	9532.0000	XLON	05002050000133290-E0BmJ7IkA1R620220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:31	5	9532.0000	TRQX	48002480000240079-E0BmJ7PRyOtF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:31	29	9536.0000	#N/A	3525B8969820220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:31	107	9532.0000	BATE	40022400200272984-10002JW520220923

J.P. Morgan Securities plc	23-Sep-2022 14:10:31	59	9532.0000	TRQX	48002480000240079-E0BmJ7PRyOtM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:31	53	9530.0000	CHIX	24042240400167232-110004LHV20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:31	44	9530.0000	CHIX	24042240400167232-110004LHW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:34	26	9530.0000	#N/A	3525B8971720220923
J.P. Morgan Securities plc	23-Sep-2022 14:10:38	29	9528.0000	#N/A	5000B8974620220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:14	100	9538.0000	BATE	40022400200275228-10002KAG20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:33	104	9542.0000	XLON	05002050000134169-E0BmJ7lKAK1B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:33	36	9542.0000	XLON	05002050000134169-E0BmJ7lKAK1D20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:34	22	9542.0000	XLON	07002070000134583-E0BmJ7lKAKJa20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:34	6	9542.0000	XLON	07002070000134583-E0BmJ7lKAKJc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:36	14	9542.0000	XLON	05002050000134190-E0BmJ7lKAKyS20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:41	150	9538.0000	XLON	07002070000134466-E0BmJ7lKAmQc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:41	80	9538.0000	CHIX	40042400400168802-110004MP020220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:41	7	9542.0000	XLON	07002070000134640-E0BmJ7lKAmJc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:53	47	9538.0000	TRQX	08002080000257992-E0BmJ7PRyblX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:53	16	9538.0000	BATE	40022400200275228-10002KIV20220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:53	29	9538.0000	#N/A	5000B9034920220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:53	29	9538.0000	#N/A	5000B9035020220923
J.P. Morgan Securities plc	23-Sep-2022 14:12:53	43	9538.0000	TRQX	48002480000242482-E0BmJ7PRyblZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:03	22	9538.0000	#N/A	5000B9059620220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:03	37	9538.0000	TRQX	48002480000243342-E0BmJ7PRyghm20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:03	117	9538.0000	XLON	07002070000134923-E0BmJ7lKAmJc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:03	136	9538.0000	BATE	24022240200278013-10002KT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:09	77	9536.0000	BATE	24022240200276300-10002KUC20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:09	53	9536.0000	XLON	05002050000134529-E0BmJ7lKBGK720220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:09	26	9536.0000	#N/A	3525B9065820220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:09	58	9536.0000	XLON	07002070000134598-E0BmJ7lKBGK520220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:09	28	9536.0000	BATE	24022240200276398-10002KUD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:09	85	9536.0000	CHIX	24042240400168746-110004NDF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:09	31	9536.0000	TRQX	48002480000243311-E0BmJ7PRyH9U20220923
J.P. Morgan Securities plc	23-Sep-2022 14:14:56	150	9538.0000	XLON	05002050000134899-E0BmJ7lKBuSu20220923
J.P. Morgan Securities plc	23-Sep-2022 14:15:36	1	9538.0000	XLON	07002070000135621-E0BmJ7lKBj6z20220923
J.P. Morgan Securities plc	23-Sep-2022 14:15:59	100	9538.0000	XLON	07002070000135621-E0BmJ7lKBrQp20220923
J.P. Morgan Securities plc	23-Sep-2022 14:15:59	107	9538.0000	CHIX	24042240400171002-110004OBI20220923
J.P. Morgan Securities plc	23-Sep-2022 14:15:59	36	9538.0000	XLON	07002070000135621-E0BmJ7lKBrQr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:16:05	45	9536.0000	TRQX	08002080000260539-E0BmJ7PRyqQq20220923
J.P. Morgan Securities plc	23-Sep-2022 14:16:05	125	9536.0000	CHIX	24042240400170544-110004OF020220923
J.P. Morgan Securities plc	23-Sep-2022 14:16:05	96	9536.0000	BATE	40022400200278218-10002LFO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:16:05	86	9536.0000	XLON	05002050000134984-E0BmJ7lKBu8B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:16:05	25	9536.0000	XLON	05002050000134984-E0BmJ7lKBu8B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:16:53	95	9536.0000	BATE	24022240200280950-D10002LNJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:09	76	9540.0000	XLON	07002070000136426-E0BmJ7lKCH8C20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:09	82	9540.0000	XLON	07002070000136426-E0BmJ7lKCH8A20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:21	24	9536.0000	XLON	07002070000136480-E0BmJ7lKCKTu20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:21	65	9536.0000	CHIX	40042400400171637-110004P2K20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:21	30	9538.0000	BATE	40022400200279884-10002LSM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:21	126	9538.0000	XLON	07002070000136363-E0BmJ7lKCKQn20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:21	80	9538.0000	BATE	40022400200279885-10002LSN20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:23	8	9536.0000	XLON	07002070000136480-E0BmJ7lKCL0I20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	22	9534.0000	XLON	07002070000135669-E0BmJ7lKCLfa20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	31	9532.0000	TRQX	48002480000244853-E0BmJ7PRyWkm20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	70	9534.0000	CHIX	40042400400171564-110004P3V20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	5	9534.0000	TRQX	08002080000261884-E0BmJ7PRyWlY20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	6	9534.0000	CHIX	40042400400171564-110004P3U20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	2	9534.0000	XLON	07002070000135669-E0BmJ7lKCLfy20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	68	9534.0000	XLON	07002070000135635-E0BmJ7lKCLfW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	13	9534.0000	CHIX	40042400400171564-110004P3W20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	24	9534.0000	TRQX	08002080000261884-E0BmJ7PRyWlV20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:25	28	9534.0000	BATE	24022240200279450-10002LTH20220923
J.P. Morgan Securities plc	23-Sep-2022 14:17:56	25	9534.0000	#N/A	5000B9191320220923
J.P. Morgan Securities plc	23-Sep-2022 14:18:16	23	9526.0000	XLON	05002050000136175-E0BmJ7lKCbWT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:18:16	8	9534.0000	#N/A	5000B9200620220923
J.P. Morgan Securities plc	23-Sep-2022 14:18:32	13	9530.0000	CHIX	24042240400172488-110004PUE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:18:32	24	9530.0000	CHIX	24042240400172488-110004PUD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:19:14	83	9530.0000	BATE	40022400200281356-D10002MC820220923
J.P. Morgan Securities plc	23-Sep-2022 14:19:21	43	9534.0000	XLON	07002070000137248-E0BmJ7lKCyX520220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:15	116	9548.0000	XLON	07002070000137723-E0BmJ7lKDH1K20220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:15	130	9548.0000	XLON	05002050000137362-E0BmJ7lKDH1E20220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:29	3	9548.0000	TRQX	08002080000264352-E0BmJ7PRzC8D20220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:29	10	9548.0000	XLON	05002050000137423-E0BmJ7lKDLLZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:29	52	9548.0000	XLON	05002050000137423-E0BmJ7lKDLLb20220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:29	78	9548.0000	XLON	05002050000137423-E0BmJ7lKDLLe20220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:29	74	9548.0000	CHIX	40042400400173406-110004R0120220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:29	43	9548.0000	TRQX	08002080000264352-E0BmJ7PRzC8H20220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:29	13	9548.0000	CHIX	40042400400173406-110004R0020220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:30	46	9546.0000	TRQX	08002080000264310-E0BmJ7PRzCE420220923
J.P. Morgan Securities plc	23-Sep-2022 14:20:30	95	9546.0000	CHIX	40042400400173362-110004R1B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:21:27	36	9548.0000	XLON	05002050000137912-E0BmJ7lKDFhH20220923
J.P. Morgan Securities plc	23-Sep-2022 14:21:31	102	9550.0000	XLON	05002050000137923-E0BmJ7lKdgsT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:21:31	88	9550.0000	BATE	24022240200284559-10002N4E20220923

J.P. Morgan Securities plc	23-Sep-2022 14:21:53	72	9552.0000	CHIX	24042240400174281-E10004RM920220923
J.P. Morgan Securities plc	23-Sep-2022 14:22:09	143	9554.0000	XLON	07002070000138521-E0BmJ7lKDtXt20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	18	9558.0000	CHIX	40042400400174782-110004SKA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	146	9558.0000	BATE	40022400200284569-10002NQG20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	79	9556.0000	XLON	07002070000138784-E0BmJ7lKEOGD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	26	9558.0000	CHIX	40042400400175060-110004SKE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	80	9558.0000	BATE	24022240200286087-10002NQH20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	31	9558.0000	TRQX	08002080000266514-E0BmJ7PRzSKD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	24	9558.0000	CHIX	40042400400174782-110004SK920220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	23	9558.0000	XLON	07002070000138857-E0BmJ7lKEOFK20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	24	9556.0000	XLON	07002070000138784-E0BmJ7lKEOGJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:41	127	9558.0000	XLON	07002070000138795-E0BmJ7lKEOFX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:42	25	9558.0000	#N/A	5000B9373020220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:42	25	9556.0000	#N/A	5000B9374120220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:42	43	9556.0000	CHIX	24042240400175057-110004SLX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:42	34	9556.0000	TRQX	48002480000250180-E0BmJ7PRzSWZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:42	40	9556.0000	CHIX	24042240400175057-110004SLW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:45	2	9554.0000	BATE	40022400200284357-10002NSF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:23:55	2	9554.0000	BATE	40022400200284357-10002NV820220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:03	51	9554.0000	BATE	40022400200284357-10002NY320220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:03	29	9554.0000	XLON	05002050000138443-E0BmJ7lKEWDX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:03	80	9552.0000	XLON	05002050000138195-E0BmJ7lKEWEE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:03	23	9554.0000	BATE	40022400200284357-10002NY220220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:03	38	9554.0000	BATE	40022400200284357-10002NY120220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:03	3	9554.0000	XLON	05002050000138443-E0BmJ7lKEWDb20220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:05	1	9552.0000	#N/A	3525B9388520220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:17	4	9552.0000	#N/A	3525B9391520220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:31	4	9552.0000	#N/A	3525B9399420220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:40	2	9552.0000	#N/A	3525B9402920220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:42	2	9552.0000	#N/A	3525B9403120220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:48	27	9552.0000	XLON	07002070000139797-E0BmJ7lKEk3k20220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:48	156	9552.0000	XLON	07002070000139508-E0BmJ7lKEk3e20220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:48	16	9552.0000	#N/A	3525B9403920220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:48	43	9552.0000	TRQX	48002480000249685-E0BmJ7PRzXsO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:24:48	51	9552.0000	XLON	05002050000139450-E0BmJ7lKEk3i20220923
J.P. Morgan Securities plc	23-Sep-2022 14:25:10	232	9550.0000	XLON	05002050000139576-E0BmJ7lKErjJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:25:31	23	9550.0000	CHIX	40042400400175924-110004TWG20220923
J.P. Morgan Securities plc	23-Sep-2022 14:25:31	38	9550.0000	CHIX	40042400400175924-110004TWF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:25:31	4	9550.0000	CHIX	40042400400175924-110004TWFJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:25:31	22	9550.0000	#N/A	5000B9429220220923
J.P. Morgan Securities plc	23-Sep-2022 14:25:44	58	9550.0000	CHIX	24042240400176136-110004U2120220923
J.P. Morgan Securities plc	23-Sep-2022 14:25:54	14	9552.0000	BATE	24022240200287971-10002OKJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:20	40	9566.0000	BATE	24022240200288244-10002OR620220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:20	17	9566.0000	BATE	24022240200288245-10002OR720220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:20	6	9566.0000	BATE	24022240200288244-10002OR420220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:20	44	9566.0000	BATE	24022240200288244-10002OR520220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:20	40	9566.0000	BATE	24022240200288245-10002OR820220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:24	26	9566.0000	BATE	24022240200288245-10002OTT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:45	33	9568.0000	TRQX	08002080000268977-E0BmJ7PRzgbB20220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:51	18	9568.0000	CHIX	40042400400176761-110004UQE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:26:51	16	9568.0000	CHIX	40042400400176761-110004UQF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:02	18	9576.0000	XLON	05002050000140458-E0BmJ7lKFZuF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:04	51	9574.0000	XLON	07002070000140735-E0BmJ7lKFaoQ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:04	48	9574.0000	XLON	07002070000140735-E0BmJ7lKFaku20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:04	13	9574.0000	TRQX	48002480000252811-E0BmJ7PRzjL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:04	33	9574.0000	CHIX	40042400400176814-110004UV220220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:04	81	9574.0000	BATE	40022400200287227-10002OZO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:06	47	9574.0000	XLON	07002070000140735-E0BmJ7lKFc6W20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:06	23	9574.0000	TRQX	48002480000252811-E0BmJ7PRzjff20220923
J.P. Morgan Securities plc	23-Sep-2022 14:27:06	31	9574.0000	#N/A	3525B9478220220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:11	44	9578.0000	XLON	05002050000140858-E0BmJ7lKG0sp20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:11	102	9578.0000	XLON	05002050000140858-E0BmJ7lKG0sr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	33	9576.0000	TRQX	08002080000269952-E0BmJ7PRzpra20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	27	9576.0000	XLON	05002050000140906-E0BmJ7lKG5jb20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	48	9576.0000	XLON	05002050000140934-E0BmJ7lKG5jh20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	59	9576.0000	CHIX	24042240400177305-110004VPJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	40	9576.0000	BATE	24022240200289395-10002PGE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	1	9576.0000	XLON	05002050000140934-E0BmJ7lKG5jd20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	14	9576.0000	TRQX	08002080000269952-E0BmJ7PRzprY20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	49	9576.0000	BATE	40022400200287968-10002PGF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	122	9576.0000	XLON	07002070000141145-E0BmJ7lKG5jX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:24	42	9576.0000	XLON	07002070000141249-E0BmJ7lKG5jZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:25	1	9572.0000	CHIX	24042240400177202-110004VPO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:25	46	9574.0000	XLON	07002070000141216-E0BmJ7lKG5x520220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:25	8	9572.0000	CHIX	24042240400177202-110004VPP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:25	4	9574.0000	XLON	07002070000141216-E0BmJ7lKG5x720220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:25	20	9572.0000	CHIX	24042240400177202-110004VPX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:26	29	9572.0000	CHIX	40042400400177194-110004VQ520220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:26	1	9572.0000	CHIX	24042240400177202-110004VQ420220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:30	6	9570.0000	TRQX	08002080000269171-E0BmJ7PRzqkZ20220923

J.P. Morgan Securities plc	23-Sep-2022 14:28:30	6	9570.0000	TRQX	08002080000269171-E0BmJ7PRzqKc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:42	55	9572.0000	CHIX	40042400400177582-110004VTY20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:43	9	9570.0000	TRQX	08002080000269171-E0BmJ7PRzr2q20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:50	12	9570.0000	TRQX	08002080000269171-E0BmJ7PRzrME20220923
J.P. Morgan Securities plc	23-Sep-2022 14:28:52	7	9570.0000	TRQX	08002080000269171-E0BmJ7PRzrRT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:29:12	59	9568.0000	BATE	24022240200289825-10002PNZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:29:12	55	9568.0000	CHIX	40042400400177570-110004W1X20220923
J.P. Morgan Securities plc	23-Sep-2022 14:29:12	24	9570.0000	#N/A	3525B9533520220923
J.P. Morgan Securities plc	23-Sep-2022 14:29:57	50	9574.0000	XLON	05002050000141453-E0BmJ7kGY6F20220923
J.P. Morgan Securities plc	23-Sep-2022 14:29:57	107	9574.0000	XLON	05002050000141453-E0BmJ7kGY6L20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:08	35	9612.0000	TRQX	08002080000271594-E0BmJ7PRzrtf20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:08	61	9612.0000	XLON	05002050000141676-E0BmJ7kGfUr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:10	38	9612.0000	XLON	07002070000142062-E0BmJ7kGgis20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:10	126	9612.0000	XLON	07002070000142062-E0BmJ7kGgip20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:15	22	9612.0000	BATE	24022240200291269-10002QLU20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:15	9	9612.0000	BATE	24022240200291269-10002QLT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	33	9610.0000	XLON	05002050000141726-E0BmJ7kGqae20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	119	9606.0000	XLON	07002070000142018-E0BmJ7kGqcl20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	35	9606.0000	TRQX	08002080000271595-E0BmJ7PS03XC20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	27	9606.0000	CHIX	24042240400178450-110004XZ420220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	22	9608.0000	XLON	07002070000142018-E0BmJ7kGqci20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	59	9608.0000	XLON	07002070000142018-E0BmJ7kGqcl20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	65	9610.0000	CHIX	24042240400178518-110004XYZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	93	9612.0000	BATE	24022240200291269-10002QPN20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	36	9610.0000	TRQX	08002080000271637-E0BmJ7PS03WF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	28	9612.0000	#N/A	3525B9633420220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	75	9612.0000	CHIX	40042400400178513-110004XYV20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	23	9608.0000	XLON	07002070000142018-E0BmJ7kGqas20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	25	9610.0000	#N/A	5000B9633720220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	56	9608.0000	BATE	24022240200291100-10002QPR20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	45	9606.0000	XLON	07002070000142063-E0BmJ7kGqcy20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:27	37	9608.0000	BATE	24022240200291098-10002QPQ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:41	47	9602.0000	BATE	24022240200291099-10002QWU20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:47	23	9602.0000	#N/A	5000B9659420220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:47	2	9602.0000	BATE	24022240200291099-10002QYZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:47	28	9602.0000	BATE	40022400200289705-10002QZ020220923
J.P. Morgan Securities plc	23-Sep-2022 14:30:49	139	9598.0000	XLON	07002070000142327-E0BmJ7kH0eG20220923
J.P. Morgan Securities plc	23-Sep-2022 14:31:05	22	9590.0000	XLON	05002050000142265-E0BmJ7kH9q020220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	27	9606.0000	#N/A	5000B9745120220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	59	9602.0000	CHIX	40042400400179683-11000503020220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	71	9606.0000	XLON	07002070000143376-E0BmJ7kHcqj20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	44	9606.0000	CHIX	24042240400179653-11000502N20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	46	9604.0000	XLON	05002050000142984-E0BmJ7kHcVc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	83	9604.0000	XLON	05002050000142984-E0BmJ7kHcVc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	71	9606.0000	XLON	07002070000143376-E0BmJ7kHcqj20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:00	11	9606.0000	CHIX	24042240400179653-11000502O20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:02	22	9602.0000	#N/A	3525B9747620220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:03	168	9600.0000	XLON	05002050000142985-E0BmJ7kHeVP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:03	63	9600.0000	BATE	40022400200291389-10002RX420220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:03	31	9600.0000	BATE	40022400200291389-10002RX320220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:07	27	9602.0000	TRQX	08002080000273266-E0BmJ7PS0L20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:07	49	9602.0000	BATE	40022400200291595-10002RYJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:08	25	9600.0000	TRQX	08002080000273265-E0BmJ7PS0L20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:32	36	9594.0000	XLON	05002050000143150-E0BmJ7kHuTt20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:32	50	9594.0000	XLON	05002050000143150-E0BmJ7kHuUP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:33	33	9594.0000	TRQX	48002480000256708-E0BmJ7PS0PdL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:32:45	59	9590.0000	BATE	40022400200291649-10002SHX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:33:33	172	9600.0000	XLON	05002050000143887-E0BmJ7kIVSc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:33:33	22	9598.0000	XLON	07002070000144251-E0BmJ7kIVSr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:33:34	46	9600.0000	CHIX	40042400400180663-11000529Y20220923
J.P. Morgan Securities plc	23-Sep-2022 14:33:37	58	9600.0000	BATE	24022240200294203-10002T3M20220923
J.P. Morgan Securities plc	23-Sep-2022 14:33:47	55	9598.0000	XLON	07002070000144251-E0BmJ7kIcvi20220923
J.P. Morgan Securities plc	23-Sep-2022 14:33:47	56	9598.0000	XLON	07002070000144251-E0BmJ7kIcvg20220923
J.P. Morgan Securities plc	23-Sep-2022 14:33:47	29	9598.0000	TRQX	48002480000257656-E0BmJ7PS0C20220923
J.P. Morgan Securities plc	23-Sep-2022 14:34:02	15	9598.0000	#N/A	3525B9868920220923
J.P. Morgan Securities plc	23-Sep-2022 14:34:02	5	9598.0000	#N/A	3525B9868820220923
J.P. Morgan Securities plc	23-Sep-2022 14:34:04	7	9598.0000	#N/A	3525B9870820220923
J.P. Morgan Securities plc	23-Sep-2022 14:34:04	6	9596.0000	CHIX	24042240400180645-1100052PA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:34:22	50	9600.0000	CHIX	24042240400180961-11000530520220923
J.P. Morgan Securities plc	23-Sep-2022 14:34:23	74	9596.0000	BATE	40022400200292741-10002THO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:02	5	9600.0000	#N/A	3525B9939920220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:02	16	9600.0000	#N/A	3525B9939820220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:05	3	9600.0000	#N/A	3525B9941620220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:06	33	9598.0000	XLON	07002070000144875-E0BmJ7kJNKk20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:06	16	9598.0000	XLON	07002070000144875-E0BmJ7kJNKg20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:06	75	9598.0000	XLON	07002070000144875-E0BmJ7kJNKt20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:11	5	9600.0000	CHIX	24042240400181575-11000546420220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:11	10	9600.0000	CHIX	24042240400181575-11000546520220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:14	10	9604.0000	CHIX	40042400400181607-11000548U20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:14	30	9604.0000	CHIX	40042400400181607-11000549I20220923

J.P. Morgan Securities plc	23-Sep-2022 14:35:18	2	9604.0000	CHIX	40042400400181607-1100054DA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:27	10	9600.0000	BATE	24022240200295539-10002UBZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:27	145	9600.0000	XLON	07002070000145296-E0BmJ7lKJcQj20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:27	12	9600.0000	BATE	24022240200295539-10002UC120220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:27	41	9600.0000	BATE	24022240200295539-10002UC020220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:27	52	9600.0000	CHIX	40042400400181606-1100054LA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:35	34	9598.0000	TRQX	48002480000258875-E0BmJ7PS0v7n20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:35	124	9598.0000	XLON	07002070000145256-E0BmJ7lKJhHw20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:35	34	9598.0000	XLON	07002070000145256-E0BmJ7lKJhHk20220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:35	30	9596.0000	BATE	40022400200294200-10002UH620220923
J.P. Morgan Securities plc	23-Sep-2022 14:35:35	22	9598.0000	#N/A	5000B9982920220923
J.P. Morgan Securities plc	23-Sep-2022 14:36:02	38	9596.0000	BATE	40022400200294200-10002UOW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:36:02	14	9596.0000	BATE	40022400200294200-10002UOX20220923
J.P. Morgan Securities plc	23-Sep-2022 14:36:53	9	9598.0000	BATE	24022240200297120-10002V8X20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:05	26	9602.0000	CHIX	40042400400182705-1100056AF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:05	26	9602.0000	XLON	07002070000146310-E0BmJ7lKkai120220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:05	26	9602.0000	BATE	40022400200295817-10002V8F20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:05	7	9602.0000	BATE	40022400200295817-10002V8J20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:12	20	9602.0000	BATE	40022400200295817-10002VAS20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:13	22	9602.0000	CHIX	40042400400182705-1100056GF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:24	105	9604.0000	XLON	07002070000146490-E0BmJ7lKkM420220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:24	15	9604.0000	XLON	07002070000146490-E0BmJ7lKkM220220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:24	31	9604.0000	TRQX	08002080000277694-E0BmJ7PS1Bvc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:25	50	9616.0000	CHIX	40042400400182998-1100056PB20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:25	7	9612.0000	BATE	40022400200296281-10002VG420220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:25	24	9612.0000	BATE	40022400200296280-10002V8J20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:25	136	9616.0000	XLON	07002070000146540-E0BmJ7lKkNEL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:25	46	9612.0000	BATE	40022400200296283-10002VG520220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:25	138	9612.0000	XLON	05002050000146207-E0BmJ7lKkEr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:32	61	9608.0000	CHIX	40042400400182999-1100056UJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:33	23	9608.0000	#N/A	5000B10107420220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:50	35	9606.0000	BATE	24022240200297710-10002VOR20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:50	14	9606.0000	BATE	40022400200296282-10002VOS20220923
J.P. Morgan Securities plc	23-Sep-2022 14:37:50	22	9604.0000	XLON	07002070000146568-E0BmJ7lK25g20220923
J.P. Morgan Securities plc	23-Sep-2022 14:38:02	25	9606.0000	#N/A	3525B10138120220923
J.P. Morgan Securities plc	23-Sep-2022 14:38:43	6	9606.0000	TRQX	08002080000278781-E0BmJ7PS1Mde20220923
J.P. Morgan Securities plc	23-Sep-2022 14:38:43	38	9606.0000	TRQX	08002080000278781-E0BmJ7PS1Mdb20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	25	9600.0000	TRQX	08002080000277693-E0BmJ7PS1OoA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	78	9600.0000	BATE	40022400200297331-10002W8W20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	80	9600.0000	XLON	05002050000146808-E0BmJ7lKLaFb20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	52	9602.0000	TRQX	08002080000278761-E0BmJ7PS1Onf20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	186	9602.0000	XLON	07002070000146989-E0BmJ7lKLaef20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	55	9600.0000	CHIX	2404224000183689-11000589120220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	20	9604.0000	#N/A	5000B10185920220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	72	9604.0000	BATE	24022240200298778-10002W8R20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	70	9604.0000	CHIX	40042400400183668-11000588W20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:00	186	9604.0000	XLON	07002070000147070-E0BmJ7lKLabt20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:03	13	9604.0000	#N/A	5000B10188320220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:04	25	9594.0000	CHIX	40042400400183936-1100058AD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:39:04	78	9594.0000	BATE	24022240200298779-10002WA720220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:17	155	9624.0000	XLON	07002070000147905-E0BmJ7lKMuJc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:17	56	9624.0000	CHIX	2404224000184738-1100059NM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:27	119	9620.0000	XLON	05002050000147651-E0BmJ7lKMPtR20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:27	131	9622.0000	XLON	07002070000147870-E0BmJ7lKMPsA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:27	47	9622.0000	CHIX	2404224000184707-1100059SH20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:27	47	9622.0000	CHIX	40042400400184655-1100059SG20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:28	30	9626.0000	TRQX	48002480000263691-E0BmJ7PS1cPi20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:30	28	9622.0000	TRQX	48002480000263690-E0BmJ7PS1cmC20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:38	4	9622.0000	BATE	24022240200300607-10002X4B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:38	4	9622.0000	BATE	24022240200300607-10002X4B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:38	7	9622.0000	BATE	24022240200300607-10002X4A20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:38	32	9622.0000	BATE	24022240200300607-10002X4D20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:38	56	9618.0000	BATE	24022240200300372-10002X4E20220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:38	27	9622.0000	#N/A	5000B10271920220923
J.P. Morgan Securities plc	23-Sep-2022 14:40:38	38	9614.0000	BATE	40022400200299200-10002X4G20220923
J.P. Morgan Securities plc	23-Sep-2022 14:41:23	24	9636.0000	TRQX	08002080000281082-E0BmJ7PS1kEO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:02	29	9644.0000	TRQX	08002080000281650-E0BmJ7PS1pcO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:02	62	9644.0000	CHIX	2404224000185424-1100058BB420220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:02	56	9644.0000	BATE	40022400200300114-10002XUU20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:02	11	9644.0000	#N/A	5000B10343320220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:02	161	9644.0000	XLON	07002070000148750-E0BmJ7lKNF620220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:02	13	9644.0000	#N/A	5000B10343220220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:03	24	9640.0000	BATE	24022240200301543-10002XVM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:03	24	9640.0000	TRQX	48002480000264631-E0BmJ7PS1pob20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:03	23	9640.0000	#N/A	3525B10345120220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:03	32	9640.0000	BATE	24022240200301543-10002XV120220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:03	53	9640.0000	CHIX	40042400400185391-1100058BY20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:03	23	9642.0000	XLON	05002050000148500-E0BmJ7lKNGKw20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:03	115	9642.0000	XLON	05002050000148500-E0BmJ7lKNGKs20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:06	11	9638.0000	XLON	07002070000148751-E0BmJ7lKNHg720220923

J.P. Morgan Securities plc	23-Sep-2022 14:42:36	26	9646.0000	XLON	07002070000148936-E0BmJ7lKNCz20220923
J.P. Morgan Securities plc	23-Sep-2022 14:42:36	17	9646.0000	XLON	07002070000148936-E0BmJ7lKNCz20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:07	26	9648.0000	CHIX	24042240400186143-110005CDN20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:08	6	9648.0000	BATE	24022240200302626-10002YFJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:11	36	9648.0000	BATE	24022240200302626-10002YFJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:32	55	9648.0000	CHIX	40042400400186388-110005CNO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:37	59	9646.0000	BATE	40022400200301693-10002YNO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:37	26	9646.0000	TRQX	08002080000283298-E0BmJ7PS22Xx20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:40	19	9644.0000	#N/A	5000B10427420220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:50	73	9644.0000	XLON	07002070000149557-E0BmJ7lKOAC320220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:50	29	9644.0000	TRQX	08002080000283263-E0BmJ7PS247I20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:50	52	9644.0000	CHIX	24042240400186449-110005D1M20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:50	50	9644.0000	XLON	07002070000149557-E0BmJ7lKOABz20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:50	5	9644.0000	#N/A	5000B10437820220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:50	81	9642.0000	BATE	24022240200303125-10002YS020220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:50	171	9642.0000	XLON	05002050000149291-E0BmJ7lKOAUe20220923
J.P. Morgan Securities plc	23-Sep-2022 14:43:51	26	9642.0000	TRQX	48002480000266120-E0BmJ7PS24Eo20220923
J.P. Morgan Securities plc	23-Sep-2022 14:44:59	73	9650.0000	XLON	07002070000149982-E0BmJ7lKOvZk20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:00	23	9644.0000	BATE	40022400200302937-10002ZJO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:14	29	9656.0000	#N/A	3525B10567920220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:15	23	9654.0000	CHIX	24042240400187727-110005F8E20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:15	86	9654.0000	XLON	05002050000150648-E0BmJ7lKP8Vj20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:15	30	9654.0000	TRQX	08002080000285061-E0BmJ7PS2LCM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:15	55	9654.0000	XLON	05002050000150648-E0BmJ7lKP8Vn20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:15	26	9654.0000	CHIX	24042240400187728-110005F8F20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:16	59	9652.0000	BATE	24022240200304972-10002ZXU20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:16	26	9652.0000	TRQX	48002480000267742-E0BmJ7PS2LL320220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:16	54	9652.0000	CHIX	40042400400187606-110005F8U20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:30	43	9664.0000	XLON	07002070000151112-E0BmJ7lKPJNd20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:30	23	9664.0000	XLON	07002070000151112-E0BmJ7lKPJN20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:30	15	9664.0000	XLON	07002070000151112-E0BmJ7lKPJNi20220923
J.P. Morgan Securities plc	23-Sep-2022 14:45:30	34	9664.0000	XLON	07002070000151112-E0BmJ7lKPJFM20220923
J.P. Morgan Securities plc	23-Sep-2022 14:46:04	69	9656.0000	BATE	40022400200303785-100030ED20220923
J.P. Morgan Securities plc	23-Sep-2022 14:46:04	44	9656.0000	CHIX	24042240400188298-110005GA320220923
J.P. Morgan Securities plc	23-Sep-2022 14:46:04	34	9660.0000	BATE	40022400200304343-100030E420220923
J.P. Morgan Securities plc	23-Sep-2022 14:46:30	86	9652.0000	XLON	07002070000151358-E0BmJ7lKPrGk20220923
J.P. Morgan Securities plc	23-Sep-2022 14:46:30	55	9652.0000	XLON	07002070000151358-E0BmJ7lKPrGh20220923
J.P. Morgan Securities plc	23-Sep-2022 14:46:51	24	9656.0000	CHIX	40042400400188941-110005H0A20220923
J.P. Morgan Securities plc	23-Sep-2022 14:46:51	29	9656.0000	CHIX	40042400400188941-110005H0B20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	11	9656.0000	#N/A	3525B10661720220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	2	9656.0000	TRQX	08002080000286959-E0BmJ7PS2eVe20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	24	9656.0000	CHIX	24042240400189059-110005H7T20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	32	9656.0000	CHIX	24042240400189059-110005H7U20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	112	9656.0000	XLON	07002070000152038-E0BmJ7lKQ8Qr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	15	9656.0000	XLON	07002070000152038-E0BmJ7lKQ8Qt20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	27	9656.0000	TRQX	08002080000286959-E0BmJ7PS2eVb20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:00	55	9656.0000	BATE	24022240200306835-100030W420220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:01	12	9656.0000	#N/A	3525B10661920220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:26	178	9654.0000	XLON	05002050000151814-E0BmJ7lKQOjL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:26	76	9654.0000	XLON	05002050000151850-E0BmJ7lKQOjN20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:26	77	9654.0000	BATE	40022400200305438-1000317Q20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:26	22	9652.0000	TRQX	48002480000269663-E0BmJ7PS2iaS20220923
J.P. Morgan Securities plc	23-Sep-2022 14:47:26	22	9654.0000	#N/A	3525B10683720220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:32	43	9668.0000	TRQX	48002480000271365-E0BmJ7PS2tuT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:38	81	9666.0000	CHIX	24042240400190214-110005J3O20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:38	34	9666.0000	TRQX	08002080000288702-E0BmJ7PS2v1J20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:41	76	9664.0000	BATE	40022400200307163-1000321Y20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:41	24	9666.0000	#N/A	3525B10754020220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:41	53	9664.0000	XLON	05002050000152935-E0BmJ7lKRCan20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:41	65	9664.0000	CHIX	40042400400190108-110005JAO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:41	197	9662.0000	XLON	07002070000153138-E0BmJ7lKRcGf20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:41	78	9664.0000	XLON	05002050000152935-E0BmJ7lKRcaq20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:49	76	9660.0000	BATE	24022240200308623-1000324L20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:49	23	9660.0000	TRQX	08002080000288701-E0BmJ7PS2x6k20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:59	39	9658.0000	CHIX	40042400400190107-110005JMC20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:59	29	9658.0000	CHIX	24042240400190215-110005JMD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:48:59	170	9658.0000	XLON	05002050000152936-E0BmJ7lKRnKc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:13	31	9644.0000	#N/A	3525B10839620220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:15	33	9644.0000	BATE	24022240200310152-100032XD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:15	146	9644.0000	XLON	07002070000154165-E0BmJ7lKS3bO20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:15	37	9644.0000	BATE	24022240200309704-100032XC20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:15	52	9644.0000	CHIX	40042400400191199-110005L1Z20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:15	33	9644.0000	TRQX	48002480000272613-E0BmJ7PS39k220220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:20	59	9642.0000	XLON	05002050000153945-E0BmJ7lKS73a20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:21	31	9642.0000	XLON	05002050000153945-E0BmJ7lKS7qv20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:21	24	9642.0000	XLON	05002050000153945-E0BmJ7lKS7qR20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:21	54	9642.0000	XLON	05002050000153945-E0BmJ7lKS7qP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:30	24	9640.0000	#N/A	5000B10856220220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:30	59	9640.0000	CHIX	24042240400191294-110005LD320220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:46	29	9640.0000	TRQX	08002080000290011-E0BmJ7PS3FHJ20220923

J.P. Morgan Securities plc	23-Sep-2022 14:50:46	1	9640.0000	CHIX	24042240400191294-110005LKP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:50:46	101	9640.0000	BATE	40022400200308629-1000338320220923
J.P. Morgan Securities plc	23-Sep-2022 14:51:12	25	9630.0000	XLON	05002050000154120-E0BmJ7IkSZB920220923
J.P. Morgan Securities plc	23-Sep-2022 14:51:57	19	9636.0000	XLON	07002070000155097-E0BmJ7IkSZWn20220923
J.P. Morgan Securities plc	23-Sep-2022 14:52:30	56	9636.0000	CHIX	40042400400192706-110005N7P20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:14	8	9632.0000	BATE	40022400200310183-100034R320220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:22	159	9632.0000	XLON	07002070000155429-E0BmJ7IkTgz920220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:22	27	9632.0000	#N/A	3525B10991820220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:23	6	9632.0000	#N/A	3525B10993520220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:23	60	9632.0000	BATE	40022400200311368-100034LH20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:23	16	9632.0000	BATE	40022400200310183-100034LG20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:23	50	9632.0000	BATE	40022400200310183-100034LF20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:23	29	9632.0000	TRQX	48002480000274548-E0BmJ7PS3bnr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:23	69	9632.0000	CHIX	24042240400192430-110005N3V20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:34	51	9636.0000	CHIX	40042400400193281-110005O9620220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:36	40	9634.0000	BATE	24022240200313151-100034R520220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:36	14	9636.0000	CHIX	40042400400193281-110005OA320220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:36	65	9634.0000	BATE	24022240200313151-100034R620220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:48	38	9634.0000	TRQX	48002480000275486-E0BmJ7PS3ffm20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:51	25	9632.0000	#N/A	3525B11032820220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:59	134	9632.0000	XLON	07002070000155914-E0BmJ7IkU2rE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:53:59	38	9632.0000	XLON	07002070000155914-E0BmJ7IkU2rB20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:18	33	9630.0000	CHIX	40042400400193238-110005OUB20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:18	42	9630.0000	CHIX	40042400400193238-110005OUA20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:18	107	9630.0000	XLON	07002070000155042-E0BmJ7IkUCi020220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:18	50	9630.0000	BATE	40022400200311611-1000353R20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:18	18	9630.0000	XLON	07002070000155042-E0BmJ7IkUCsq20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:18	61	9630.0000	XLON	05002050000155636-E0BmJ7IkUCt20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:18	22	9630.0000	TRQX	08002080000291456-E0BmJ7PS3jit20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:31	100	9630.0000	XLON	05002050000156175-E0BmJ7IkULHr20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:31	37	9626.0000	BATE	40022400200309159-10003581H20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:31	72	9630.0000	XLON	07002070000156335-E0BmJ7IkULHt20220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:43	7	9624.0000	BATE	24022240200313152-100035B020220923
J.P. Morgan Securities plc	23-Sep-2022 14:54:43	42	9624.0000	BATE	24022240200313152-100035BN20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:11	34	9628.0000	CHIX	40042400400194135-110005PKJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:11	9	9628.0000	CHIX	40042400400194135-110005PJJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:25	175	9624.0000	XLON	05002050000156476-E0BmJ7IkUm2H20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:25	15	9624.0000	#N/A	3525B11102120220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:25	51	9624.0000	CHIX	24042240400194263-110005PQT20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:25	85	9624.0000	BATE	24022240200314394-100035MR20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:25	30	9624.0000	TRQX	48002480000276749-E0BmJ7PS3skQ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:25	14	9624.0000	#N/A	3525B11102020220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:28	6	9638.0000	BATE	40022400200313035-100035NI20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:28	147	9638.0000	XLON	05002050000156581-E0BmJ7IkUnD820220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:28	35	9638.0000	BATE	40022400200313035-100035NJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:29	147	9634.0000	XLON	07002070000156758-E0BmJ7IkUnuE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:30	29	9632.0000	BATE	24022240200314566-100035OK20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:30	10	9632.0000	BATE	24022240200314566-100035OJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:30	35	9632.0000	BATE	24022240200314566-100035OL20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:30	6	9632.0000	TRQX	48002480000276927-E0BmJ7PS3rOW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:30	21	9632.0000	TRQX	48002480000276927-E0BmJ7PS3rOh20220923
J.P. Morgan Securities plc	23-Sep-2022 14:55:59	5	9634.0000	#N/A	5000B11121620220923
J.P. Morgan Securities plc	23-Sep-2022 14:56:00	57	9634.0000	CHIX	24042240400194649-110005Q7M20220923
J.P. Morgan Securities plc	23-Sep-2022 14:56:00	18	9634.0000	#N/A	5000B11121720220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:05	14	9640.0000	BATE	24022240200315733-100036GW20220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:09	22	9640.0000	#N/A	5000B11173220220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:09	52	9640.0000	BATE	24022240200315733-100036IE20220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:10	73	9638.0000	BATE	40022400200314122-100036IP20220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:10	29	9638.0000	TRQX	08002080000295594-E0BmJ7PS472520220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:10	60	9638.0000	CHIX	40042400400195054-110005RH020220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:10	150	9638.0000	XLON	07002070000157498-E0BmJ7IkVcle20220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:10	75	9638.0000	CHIX	24042240400195164-110005RGZ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:10	163	9636.0000	XLON	05002050000157301-E0BmJ7IkVcsJ20220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:17	38	9634.0000	TRQX	48002480000277981-E0BmJ7PS48Hc20220923
J.P. Morgan Securities plc	23-Sep-2022 14:57:17	56	9634.0000	BATE	24022240200315712-100036LN20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:23	95	9624.0000	XLON	05002050000157839-E0BmJ7IkWGD20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:30	152	9634.0000	XLON	07002070000158368-E0BmJ7IkWJKj20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:30	207	9634.0000	XLON	05002050000158200-E0BmJ7IkWJKh20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:31	26	9632.0000	#N/A	5000B11264620220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:31	4	9630.0000	CHIX	40042400400196068-110005SUI20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:33	53	9630.0000	BATE	24022240200317294-1000378H20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:33	136	9630.0000	XLON	05002050000158201-E0BmJ7IkWKo20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:33	74	9630.0000	CHIX	40042400400196068-110005SV920220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:33	2	9630.0000	XLON	05002050000158201-E0BmJ7IkWKo420220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:56	26	9628.0000	TRQX	08002080000297192-E0BmJ7PS4MUI20220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:59	22	9628.0000	#N/A	3525B11298720220923
J.P. Morgan Securities plc	23-Sep-2022 14:58:59	15	9628.0000	TRQX	08002080000297192-E0BmJ7PS4MmY20220923
J.P. Morgan Securities plc	23-Sep-2022 14:59:01	36	9630.0000	CHIX	24042240400196463-110005TC320220923
J.P. Morgan Securities plc	23-Sep-2022 14:59:03	38	9626.0000	CHIX	24042240400196464-110005TE920220923
J.P. Morgan Securities plc	23-Sep-2022 14:59:15	69	9632.0000	BATE	24022240200317835-100037MU20220923

J.P. Morgan Securities plc	23-Sep-2022 14:59:52	29	9624.0000	TRQX	08002080000297191-E0BmJ7PS4WIG20220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:08	45	9636.0000	BATE	40022400200317480-1000388W20220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:12	8	9644.0000	XLON	05002050000159258-E0BmJ7lkXAs520220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:12	75	9644.0000	XLON	05002050000159258-E0BmJ7lkXAs120220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:12	90	9644.0000	XLON	05002050000159258-E0BmJ7lkXAs320220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:20	29	9644.0000	#N/A	3525B11461520220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:22	55	9644.0000	BATE	24022240200319222-100038D320220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:22	56	9646.0000	CHIX	24042240400197733-110005V6020220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:22	56	9644.0000	CHIX	24042240400197556-110005V6420220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:29	42	9642.0000	TRQX	48002480000281055-E0BmJ7PS4uuz20220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:29	160	9642.0000	XLON	07002070000159393-E0BmJ7lkXkYh20220923
J.P. Morgan Securities plc	23-Sep-2022 15:00:29	61	9642.0000	BATE	40022400200317685-100038E220220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:27	71	9660.0000	XLON	05002050000160186-E0BmJ7lkYmp620220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:27	69	9660.0000	XLON	05002050000160186-E0BmJ7PS4vYn20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:27	154	9660.0000	XLON	07002070000160328-E0BmJ7lkYmp420220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:29	27	9656.0000	#N/A	3525B11573220220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:29	140	9656.0000	XLON	07002070000160330-E0BmJ7lkYOH320220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:29	44	9656.0000	TRQX	08002080000281055-E0BmJ7PS4uuz20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:29	87	9656.0000	CHIX	24042240400198825-110005X9K20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:29	4	9656.0000	TRQX	48002480000282662-E0BmJ7PS4uuz20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:29	80	9656.0000	BATE	40022400200319497-100039HM20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:30	33	9656.0000	TRQX	48002480000282662-E0BmJ7PS4vYn20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:35	30	9654.0000	BATE	24022240200321140-100039JL20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:35	24	9654.0000	#N/A	5000B11580620220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:51	26	9660.0000	CHIX	24042240400199259-110005XJ120220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:51	26	9660.0000	BATE	40022400200320123-100039MD20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:51	3	9660.0000	BATE	40022400200320123-100039ME20220923
J.P. Morgan Securities plc	23-Sep-2022 15:02:51	15	9660.0000	CHIX	24042240400199259-110005XJ220220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:28	39	9660.0000	BATE	40022400200320581-100039Y020220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:28	24	9660.0000	BATE	24022240200322180-100039Y120220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:40	63	9670.0000	BATE	40022400200321130-10003A2420220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:40	179	9670.0000	XLON	07002070000161153-E0BmJ7lkYwXO20220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:40	138	9670.0000	XLON	05002050000161061-E0BmJ7lkYwXM20220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:40	87	9670.0000	CHIX	40042400400199695-110005YCN20220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:40	3	9668.0000	#N/A	3525B11631120220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:41	21	9668.0000	#N/A	3525B11632020220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	40	9666.0000	BATE	40022400200321059-10003A4220220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	26	9666.0000	TRQX	08002080000301966-E0BmJ7PS54p820220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	40	9666.0000	TRQX	48002480000284114-E0BmJ7PS54p820220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	82	9666.0000	CHIX	40042400400199651-110005YGV20220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	113	9666.0000	XLON	05002050000161062-E0BmJ7lkYysl20220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	5	9666.0000	TRQX	08002080000301966-E0BmJ7PS54pH20220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	25	9666.0000	XLON	05002050000161062-E0BmJ7lkYysE20220923
J.P. Morgan Securities plc	23-Sep-2022 15:03:46	55	9666.0000	BATE	40022400200321059-10003A4320220923
J.P. Morgan Securities plc	23-Sep-2022 15:04:10	22	9656.0000	CHIX	24042240400200078-110005YTL20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:27	59	9650.0000	CHIX	40042400400200785-11000606420220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:27	31	9650.0000	TRQX	08002080000303683-E0BmJ7PS5lvc20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:27	67	9650.0000	BATE	24022240200324404-10003B0S20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:27	24	9650.0000	#N/A	5000B11730820220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:27	22	9650.0000	CHIX	40042400400200785-11000606520220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:27	132	9650.0000	XLON	07002070000162079-E0BmJ7lkYrIQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:44	14	9650.0000	BATE	40022400200323264-10003B8J20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:44	27	9652.0000	CHIX	40042400400201228-1100060MC20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:44	31	9650.0000	BATE	40022400200323263-10003B8I20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:58	26	9650.0000	BATE	40022400200323264-10003B8O20220923
J.P. Morgan Securities plc	23-Sep-2022 15:05:58	37	9648.0000	XLON	05002050000161946-E0BmJ7lkaAVB20220923
J.P. Morgan Securities plc	23-Sep-2022 15:06:00	69	9648.0000	XLON	05002050000161946-E0BmJ7lkaBG520220923
J.P. Morgan Securities plc	23-Sep-2022 15:06:04	52	9648.0000	XLON	05002050000161946-E0BmJ7lkaDBC20220923
J.P. Morgan Securities plc	23-Sep-2022 15:06:05	70	9646.0000	CHIX	24042240400200917-1100060ZS20220923
J.P. Morgan Securities plc	23-Sep-2022 15:06:05	26	9646.0000	#N/A	3525B11761620220923
J.P. Morgan Securities plc	23-Sep-2022 15:06:05	87	9646.0000	BATE	40022400200322749-10003BH620220923
J.P. Morgan Securities plc	23-Sep-2022 15:06:05	40	9646.0000	TRQX	08002080000303682-E0BmJ7PS5OwM20220923
J.P. Morgan Securities plc	23-Sep-2022 15:06:51	49	9650.0000	CHIX	40042400400202012-1100061O720220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:45	1	9652.0000	BATE	24022240200326835-10003C9N20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:45	22	9652.0000	BATE	24022240200326835-10003C9M20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:47	34	9652.0000	BATE	24022240200326835-10003C9W20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:47	18	9650.0000	CHIX	40042400400202412-1100062BN20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:47	64	9650.0000	BATE	24022240200326834-10003C9Y20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:47	31	9650.0000	CHIX	40042400400202412-1100062BM20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:47	90	9650.0000	XLON	05002050000163258-E0BmJ7lkb6JW20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:47	1	9652.0000	BATE	24022240200326835-10003C9V20220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:49	27	9650.0000	#N/A	3525B11830920220923
J.P. Morgan Securities plc	23-Sep-2022 15:07:49	134	9650.0000	XLON	05002050000163258-E0BmJ7lkb7V220220923
J.P. Morgan Securities plc	23-Sep-2022 15:08:16	36	9650.0000	TRQX	08002080000306255-E0BmJ7PS5fRR20220923
J.P. Morgan Securities plc	23-Sep-2022 15:08:36	90	9653.0000	CHIX	24042240400203123-E1000634X20220923
J.P. Morgan Securities plc	23-Sep-2022 15:08:41	52	9660.0000	BATE	24022240200327855-10003CQX20220923
J.P. Morgan Securities plc	23-Sep-2022 15:08:57	46	9660.0000	BATE	24022240200327855-10003CWC20220923
J.P. Morgan Securities plc	23-Sep-2022 15:09:18	15	9666.0000	TRQX	48002480000288989-E0BmJ7PS5nBT20220923
J.P. Morgan Securities plc	23-Sep-2022 15:09:18	24	9666.0000	TRQX	48002480000288989-E0BmJ7PS5nBQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:09:19	39	9664.0000	TRQX	48002480000288990-E0BmJ7PS5nPZ20220923

J.P. Morgan Securities plc	23-Sep-2022 15:10:02	25	9664.0000	#N/A	5000B11935920220923
J.P. Morgan Securities plc	23-Sep-2022 15:10:10	73	9666.0000	XLON	05002050000164718-E0BmJ7lkcGZ520220923
J.P. Morgan Securities plc	23-Sep-2022 15:10:11	72	9664.0000	CHIX	24042240400204057-E100064SC20220923
J.P. Morgan Securities plc	23-Sep-2022 15:10:48	127	9666.0000	XLON	05002050000164996-E0BmJ7lkcZfk20220923
J.P. Morgan Securities plc	23-Sep-2022 15:10:54	104	9665.0000	BATE	40022400200328142-D10003DYN20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:11	42	9664.0000	TRQX	08002080000308480-E0BmJ7lkcrcv20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:11	29	9664.0000	#N/A	5000B11983120220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:22	50	9674.0000	BATE	24022240200330206-10003E7D20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:22	28	9674.0000	BATE	24022240200330206-10003E7E20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:22	146	9674.0000	XLON	05002050000165349-E0BmJ7lkcrcv20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:25	73	9672.0000	XLON	05002050000165359-E0BmJ7lkcsmS20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:25	129	9672.0000	XLON	07002070000165404-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:32	30	9670.0000	CHIX	24042240400204762-1100065Z620220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:32	46	9670.0000	CHIX	24042240400204763-1100065Z720220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:38	58	9670.0000	BATE	24022240200330159-10003ECG20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:51	102	9669.0000	CHIX	24042240400205047-E1000669V20220923
J.P. Morgan Securities plc	23-Sep-2022 15:11:53	84	9669.0000	BATE	24022240200330673-D10003EGB20220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:03	12	9668.0000	CHIX	40042400400204984-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:03	27	9668.0000	#N/A	3525B12028020220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:03	38	9668.0000	BATE	40022400200328559-10003EKD20220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:03	68	9668.0000	CHIX	40042400400204984-1100066HO20220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:03	34	9668.0000	TRQX	08002080000308908-E0BmJ7lkcrcv20220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:03	42	9668.0000	BATE	40022400200329033-10003EKF20220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:39	25	9676.0000	XLON	05002050000166064-E0BmJ7lkdSai20220923
J.P. Morgan Securities plc	23-Sep-2022 15:12:44	4	9676.0000	XLON	05002050000166105-E0BmJ7lkdUam20220923
J.P. Morgan Securities plc	23-Sep-2022 15:13:02	133	9678.0000	XLON	07002070000166263-E0BmJ7lkdwl20220923
J.P. Morgan Securities plc	23-Sep-2022 15:13:02	5	9680.0000	XLON	07002070000166277-E0BmJ7lkdctS20220923
J.P. Morgan Securities plc	23-Sep-2022 15:13:02	183	9680.0000	XLON	07002070000166277-E0BmJ7lkdctP20220923
J.P. Morgan Securities plc	23-Sep-2022 15:13:10	66	9676.0000	XLON	07002070000166286-E0BmJ7lkdigO20220923
J.P. Morgan Securities plc	23-Sep-2022 15:13:48	81	9676.0000	CHIX	24042240400206425-1100068D20220923
J.P. Morgan Securities plc	23-Sep-2022 15:13:48	22	9678.0000	#N/A	3525B12109420220923
J.P. Morgan Securities plc	23-Sep-2022 15:13:49	1	9674.0000	CHIX	40042400400206154-1100068D620220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:03	96	9680.0000	BATE	40022400200331314-D10003FMG20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	62	9688.0000	TRQX	0800208000031690-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	107	9688.0000	XLON	05002050000167056-E0BmJ7lkeagu20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	18	9684.0000	XLON	05002050000167185-E0BmJ7lkeaha20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	57	9686.0000	XLON	07002070000167148-E0BmJ7lkeahA20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	29	9684.0000	XLON	05002050000167264-E0BmJ7lkeahg20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	27	9684.0000	XLON	07002070000167303-E0BmJ7lkeah20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	25	9684.0000	XLON	07002070000167230-E0BmJ7lkeahU20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	22	9684.0000	XLON	07002070000167313-E0BmJ7lkeahE20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	29	9686.0000	TRQX	48002480000293412-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	65	9688.0000	BATE	40022400200331928-10003G0020220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	28	9688.0000	XLON	07002070000167290-E0BmJ7lkeah020220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	23	9684.0000	XLON	05002050000167294-E0BmJ7lkeahi20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	22	9688.0000	XLON	07002070000167327-E0BmJ7lkeah20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	25	9686.0000	TRQX	48002480000293413-E0BmJ7lkeah20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	143	9686.0000	XLON	05002050000167037-E0BmJ7lkeah820220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	29	9688.0000	XLON	05002050000167146-E0BmJ7lkeagy20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	27	9684.0000	XLON	05002050000167185-E0BmJ7lkeahW20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	31	9684.0000	XLON	05002050000167111-E0BmJ7lkeahS20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:46	23	9688.0000	XLON	07002070000167393-E0BmJ7lkeah420220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:47	57	9680.0000	CHIX	24042240400206620-1100069CS20220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:47	81	9682.0000	BATE	24022240200333615-10003G0920220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:57	17	9680.0000	#N/A	5000B12167820220923
J.P. Morgan Securities plc	23-Sep-2022 15:14:57	6	9680.0000	#N/A	5000B12167720220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:02	79	9674.0000	XLON	07002070000167532-E0BmJ7lkelGh20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:09	62	9670.0000	CHIX	40042400400207108-1100069P620220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:26	48	9668.0000	XLON	05002050000167693-E0BmJ7lkeaw820220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:27	60	9668.0000	BATE	24022240200334391-10003GDP20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:27	90	9670.0000	BATE	40022400200332760-10003GDN20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:27	2	9670.0000	CHIX	40042400400207416-1100069ZM20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:27	56	9670.0000	CHIX	40042400400207416-1100069ZL20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:31	156	9668.0000	XLON	05002050000167693-E0BmJ7lke0A20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:31	30	9668.0000	BATE	24022240200334391-10003GEW20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:55	15	9670.0000	TRQX	48002480000294833-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:15:55	32	9670.0000	TRQX	48002480000294833-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:28	33	9666.0000	TRQX	48002480000294325-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:28	64	9666.0000	CHIX	40042400400207388-110006AXD20220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:28	1	9666.0000	#N/A	5000B12232420220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:32	19	9666.0000	TRQX	48002480000294325-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:32	28	9666.0000	#N/A	5000B12239120220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:32	155	9664.0000	XLON	07002070000167694-E0BmJ7lkefS3020220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:34	26	9664.0000	TRQX	48002480000294834-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:34	110	9664.0000	XLON	07002070000167694-E0BmJ7lkefSif20220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:34	24	9664.0000	#N/A	5000B12240120220923
J.P. Morgan Securities plc	23-Sep-2022 15:16:42	30	9660.0000	BATE	24022240200335016-10003GY420220923
J.P. Morgan Securities plc	23-Sep-2022 15:17:29	83	9669.0000	CHIX	24042240400208866-E10006BUZ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:17:34	36	9670.0000	TRQX	08002080000314521-E0BmJ7lkcsmQ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:17:58	4	9682.0000	XLON	07002070000169135-E0BmJ7lkeg8Xn20220923

J.P. Morgan Securities plc	23-Sep-2022 15:18:00	149	9678.0000	XLON	05002050000169033-E0BmJ7lkg9Ht20220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:00	79	9678.0000	XLON	07002070000169136-E0BmJ7lkg9Hv20220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:09	77	9677.0000	BATE	40022400200335439-D10003HW220220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:20	45	9674.0000	CHIX	40042400400208953-110006CTI20220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:20	29	9674.0000	#N/A	5000B12324620220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:20	65	9674.0000	BATE	40022400200335438-10003HZK20220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:20	205	9674.0000	XLON	05002050000169034-E0BmJ7lkgL3V20220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:21	25	9678.0000	TRQX	08002080000315437-E0BmJ7PS6wUN20220923
J.P. Morgan Securities plc	23-Sep-2022 15:18:31	76	9676.0000	CHIX	40042400400209570-E10006CYU20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	30	9678.0000	TRQX	48002480000297736-E0BmJ7PS782C20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	94	9680.0000	BATE	24022240200338469-10003IP520220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	30	9678.0000	XLON	07002070000169913-E0BmJ7lkh2hr20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	30	9676.0000	TRQX	48002480000297176-E0BmJ7PS782T20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	24	9680.0000	#N/A	5000B12382020220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	228	9678.0000	XLON	07002070000169782-E0BmJ7lkh2hn20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	160	9678.0000	XLON	05002050000169691-E0BmJ7lkh2hp20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	228	9680.0000	XLON	05002050000169821-E0BmJ7lkh2hy20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	65	9678.0000	CHIX	24042240400209716-110006F1B20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	72	9678.0000	BATE	40022400200335942-10003IP820220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	15	9678.0000	#N/A	3525B12382420220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	7	9678.0000	#N/A	3525B12382320220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	23	9676.0000	#N/A	3525B12382520220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	38	9674.0000	CHIX	24042240400209731-110006E1J20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	28	9674.0000	CHIX	24042240400209731-110006E1K20220923
J.P. Morgan Securities plc	23-Sep-2022 15:19:57	79	9674.0000	BATE	40022400200335880-10003IPF20220923
J.P. Morgan Securities plc	23-Sep-2022 15:20:12	71	9676.0000	CHIX	24042240400210761-110006E9R20220923
J.P. Morgan Securities plc	23-Sep-2022 15:20:12	29	9676.0000	#N/A	5000B12395920220923
J.P. Morgan Securities plc	23-Sep-2022 15:20:36	53	9678.0000	CHIX	400422400400211032-110006E0A20220923
J.P. Morgan Securities plc	23-Sep-2022 15:20:38	60	9676.0000	BATE	24022240200339777-10003J3A20220923
J.P. Morgan Securities plc	23-Sep-2022 15:20:38	13	9676.0000	BATE	24022240200339777-10003J3B20220923
J.P. Morgan Securities plc	23-Sep-2022 15:20:53	26	9678.0000	TRQX	48002480000299265-E0BmJ7PS7FnH20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:50	115	9688.0000	XLON	05002050000171241-E0BmJ7lky0c20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:50	220	9690.0000	XLON	07002070000171337-E0BmJ7lkhvxy20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:50	8	9690.0000	TRQX	48002480000300205-E0BmJ7PS7M6n20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:50	3	9688.0000	XLON	05002050000171241-E0BmJ7lky0g20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:50	49	9688.0000	BATE	24022240200341119-10003JN320220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:50	31	9690.0000	TRQX	48002480000300205-E0BmJ7PS7M6q20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:50	186	9688.0000	XLON	07002070000171307-E0BmJ7lky0i20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:51	65	9686.0000	CHIX	40042240400212070-110006F20220923
J.P. Morgan Securities plc	23-Sep-2022 15:21:51	65	9688.0000	CHIX	24042240400212096-E10006FRY20220923
J.P. Morgan Securities plc	23-Sep-2022 15:22:04	5	9690.0000	BATE	24022240200341528-10003JRM20220923
J.P. Morgan Securities plc	23-Sep-2022 15:22:04	99	9690.0000	BATE	24022240200341528-10003JRL20220923
J.P. Morgan Securities plc	23-Sep-2022 15:22:10	23	9690.0000	#N/A	3525B12482320220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:04	10	9698.0000	XLON	07002070000172061-E0BmJ7lkiCrD20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:04	48	9698.0000	BATE	24022240200342645-10003KC920220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:04	15	9698.0000	XLON	07002070000172061-E0BmJ7lkiCqo20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:04	61	9698.0000	XLON	05002050000172049-E0BmJ7lky0m20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:04	93	9698.0000	XLON	07002070000172059-E0BmJ7lkiCqc20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:04	6	9698.0000	XLON	05002050000172049-E0BmJ7lkiCqe20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:04	27	9698.0000	XLON	07002070000172061-E0BmJ7lkiCr520220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:28	42	9692.0000	TRQX	48002480000301601-E0BmJ7PS7Ym20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:28	38	9692.0000	TRQX	08002080000320252-E0BmJ7PS7YN020220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:28	38	9692.0000	XLON	05002050000172236-E0BmJ7lkiPln20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:28	25	9692.0000	TRQX	08002080000320530-E0BmJ7PS7YN20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:28	9	9692.0000	TRQX	08002080000320530-E0BmJ7PS7YN920220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:35	89	9704.0000	BATE	40022400200341773-10003KNA20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:35	23	9706.0000	BATE	24022240200343626-10003KN820220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:35	98	9706.0000	BATE	24022240200343626-10003KN920220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:49	16	9712.0000	XLON	07002070000172722-E0BmJ7lkiJF20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:49	89	9712.0000	XLON	07002070000172722-E0BmJ7lkiJD20220923
J.P. Morgan Securities plc	23-Sep-2022 15:23:51	191	9710.0000	XLON	05002050000172691-E0BmJ7lki16720220923
J.P. Morgan Securities plc	23-Sep-2022 15:24:29	86	9710.0000	XLON	05002050000172926-E0BmJ7lkiIT20220923
J.P. Morgan Securities plc	23-Sep-2022 15:24:29	26	9710.0000	XLON	05002050000172926-E0BmJ7lkiIV20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	76	9700.0000	BATE	40022400200343134-10003LLK20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	148	9700.0000	XLON	07002070000173339-E0BmJ7lkiGZv20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	108	9700.0000	XLON	07002070000173212-E0BmJ7lkiGZr20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	42	9700.0000	XLON	07002070000173487-E0BmJ7lkiGZx20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	140	9700.0000	BATE	40022400200342965-10003LLJ20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	215	9700.0000	XLON	05002050000173125-E0BmJ7lkiGZp20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	238	9700.0000	XLON	05002050000173290-E0BmJ7lkiGZi20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:15	130	9700.0000	BATE	24022240200345251-10003LLL20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	24	9692.0000	CHIX	24042240400213664-110006JA620220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	23	9692.0000	#N/A	3525B12636020220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	10	9692.0000	#N/A	3525B12635920220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	25	9692.0000	TRQX	48002480000302442-E0BmJ7PS7IPe20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	34	9692.0000	TRQX	48002480000304420-E0BmJ7PS7IPi20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	90	9692.0000	CHIX	40042400400214630-110006JA820220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	12	9692.0000	#N/A	3525B12635820220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	33	9692.0000	TRQX	48002480000304354-E0BmJ7PS7IPg20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	26	9692.0000	#N/A	5000B12635720220923

J.P. Morgan Securities plc	23-Sep-2022 15:25:24	84	9692.0000	CHIX	40042400400214665-110006JAA20220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	14	9692.0000	CHIX	40042400400214665-110006JA920220923
J.P. Morgan Securities plc	23-Sep-2022 15:25:24	47	9692.0000	CHIX	40042400400214191-110006JA720220923
J.P. Morgan Securities plc	23-Sep-2022 15:26:03	22	9698.0000	XLON	07002070000173904-E0BmJ7lkk4ZE20220923