

ZURICH, SWITZERLAND, OCTOBER 13, 2022

# ABB share buybacks

October 6, 2022 – October 12, 2022

During the period October 6, 2022, to October 12, 2022, ABB repurchased a total of 963,000 shares as part of its share buyback program announced on March 31, 2022.

The buyback program is being carried out in accordance with the Swiss Ordinance on Financial Market Infrastructures and Market Conduct in Securities and Derivatives Trading (FMIO), the Market Abuse Regulation (EU) No 596/2014 (“MAR”) and the Commission Delegated Regulation (EU) No 2016/1052 (the “Safe Harbour Regulation”).

<b>Date</b>	<b>Aggregated daily volume (number of shares)</b>	<b>Daily weighted average share price (CHF)</b>	<b>Daily buyback amount (CHF)</b>
Oct 6, 2022	220,000	25.6690	5,647,180.00
Oct 7, 2022	225,000	25.2381	5,678,572.50
Oct 10, 2022	180,000	25.1217	4,521,906.00
Oct 11, 2022	190,000	24.8966	4,730,354.00
Oct 12, 2022	148,000	24.9877	3,698,179.60

All share purchases above have been carried out on a separate trading line on the SIX Swiss Exchange by a bank, on behalf of ABB. A full breakdown of the transactions pursuant to article 5.3 of MAR and article 2.3 of the Safe Harbour Regulation is attached to this announcement. The bank makes its trading decisions concerning the timing of share repurchases independently of ABB, within some defined parameters.

The total number of ABB Ltd shares which have been bought back within the current share buyback program from April 1, 2022, to and including October 12, 2022, is 51,213,000 shares.

Additional information is available on ABB’s investor relations website site at <https://global.abb/group/en/investors/investor-and-shareholder-resources/share-buybacks/2022>

**ABB** (ABBN: SIX Swiss Ex) is a leading global technology company that energizes the transformation of society and industry to achieve a more productive, sustainable future. By connecting software to its electrification, robotics, automation and motion portfolio, ABB pushes the boundaries of technology to drive performance to new levels. With a history of excellence stretching back more than 130 years, ABB’s success is driven by about 105,000 talented employees in over 100 countries. [www.abb.com](http://www.abb.com)

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**ABB Ltd**

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## Appendix

Detailed individual transaction information:

All share purchases below were completed on a separate trading line on the SIX Swiss Exchange  
(Bloomberg ticker for SIX Exchange: SE)

Date	Time (CET)	Volume	Price	Exchange					
					2022-10-06	10:55:29	1,808	25.73	SE
2022-10-06	09:10:14	1,000	25.76	SE	2022-10-06	11:11:00	77	25.79	SE
2022-10-06	09:11:42	1,000	25.83	SE	2022-10-06	11:11:13	1,000	25.80	SE
2022-10-06	09:11:43	1,000	25.82	SE	2022-10-06	11:11:13	1,702	25.80	SE
2022-10-06	09:12:07	1,000	25.80	SE	2022-10-06	11:12:17	1,600	25.79	SE
2022-10-06	09:19:56	1,000	25.78	SE	2022-10-06	11:40:26	384	25.78	SE
2022-10-06	09:19:59	1,000	25.79	SE	2022-10-06	11:40:26	1,000	25.78	SE
2022-10-06	09:19:59	1,000	25.79	SE	2022-10-06	11:43:37	380	25.77	SE
2022-10-06	09:21:51	1,000	25.77	SE	2022-10-06	11:43:37	380	25.77	SE
2022-10-06	09:21:53	1,000	25.78	SE	2022-10-06	11:52:15	900	25.75	SE
2022-10-06	09:36:49	1,000	25.74	SE	2022-10-06	11:52:15	1,000	25.75	SE
2022-10-06	09:36:57	1,000	25.76	SE	2022-10-06	11:52:15	1,000	25.75	SE
2022-10-06	09:36:57	1,000	25.76	SE	2022-10-06	11:52:15	1,163	25.75	SE
2022-10-06	09:38:50	1,000	25.71	SE	2022-10-06	12:41:23	1,000	25.64	SE
2022-10-06	09:38:51	1,000	25.73	SE	2022-10-06	12:41:23	1,068	25.64	SE
2022-10-06	09:38:51	1,000	25.73	SE	2022-10-06	12:41:58	19	25.64	SE
2022-10-06	09:44:58	1,000	25.73	SE	2022-10-06	12:41:58	1,000	25.64	SE
2022-10-06	09:45:14	1,000	25.72	SE	2022-10-06	12:46:41	384	25.64	SE
2022-10-06	09:45:20	1,000	25.71	SE	2022-10-06	12:46:56	384	25.64	SE
2022-10-06	09:45:20	1,000	25.71	SE	2022-10-06	12:46:56	1,000	25.64	SE
2022-10-06	10:01:24	1,000	25.77	SE	2022-10-06	12:47:08	384	25.64	SE
2022-10-06	10:01:28	1,000	25.77	SE	2022-10-06	12:47:08	1,000	25.64	SE
2022-10-06	10:02:27	1,000	25.79	SE	2022-10-06	12:47:12	1,000	25.64	SE
2022-10-06	10:02:28	1,000	25.79	SE	2022-10-06	12:47:41	369	25.64	SE
2022-10-06	10:04:43	1,000	25.78	SE	2022-10-06	12:47:41	1,000	25.64	SE
2022-10-06	10:10:35	1,000	25.77	SE	2022-10-06	12:48:06	369	25.64	SE
2022-10-06	10:10:35	1,000	25.77	SE	2022-10-06	12:48:06	632	25.64	SE
2022-10-06	10:10:37	1,000	25.77	SE	2022-10-06	13:03:50	1,000	25.65	SE
2022-10-06	10:10:37	1,000	25.77	SE	2022-10-06	13:03:50	1,808	25.65	SE
2022-10-06	10:26:09	1,000	25.69	SE	2022-10-06	13:05:18	1,145	25.64	SE
2022-10-06	10:26:31	1,000	25.70	SE	2022-10-06	13:24:03	369	25.63	SE
2022-10-06	10:26:50	1,000	25.68	SE	2022-10-06	13:30:31	387	25.61	SE
2022-10-06	10:27:10	1,000	25.70	SE	2022-10-06	13:36:12	1,000	25.65	SE
2022-10-06	10:27:11	1,000	25.70	SE	2022-10-06	13:36:12	1,808	25.65	SE
2022-10-06	10:35:57	407	25.73	SE	2022-10-06	13:44:24	384	25.65	SE
2022-10-06	10:42:50	861	25.73	SE	2022-10-06	13:44:24	1,000	25.65	SE
2022-10-06	10:43:08	387	25.74	SE	2022-10-06	13:52:14	1,000	25.64	SE
2022-10-06	10:43:08	1,000	25.74	SE	2022-10-06	14:07:26	425	25.61	SE
2022-10-06	10:49:30	366	25.70	SE	2022-10-06	14:07:26	1,000	25.61	SE
2022-10-06	10:54:30	373	25.72	SE	2022-10-06	14:07:27	377	25.62	SE
2022-10-06	10:55:29	1,000	25.73	SE	2022-10-06	14:07:27	1,000	25.62	SE

2022-10-06	14:07:27	1,000	25.62	SE	2022-10-06	16:02:50	527	25.66	SE
2022-10-06	14:07:27	1,808	25.62	SE	2022-10-06	16:02:53	527	25.66	SE
2022-10-06	14:11:08	514	25.61	SE	2022-10-06	16:03:00	1,000	25.67	SE
2022-10-06	14:20:13	1,000	25.67	SE	2022-10-06	16:03:00	1,000	25.67	SE
2022-10-06	14:20:13	1,000	25.67	SE	2022-10-06	16:03:02	527	25.66	SE
2022-10-06	14:20:13	1,808	25.67	SE	2022-10-06	16:03:04	527	25.66	SE
2022-10-06	14:30:52	900	25.70	SE	2022-10-06	16:03:04	1,000	25.66	SE
2022-10-06	14:35:39	1,000	25.74	SE	2022-10-06	16:03:23	1,000	25.67	SE
2022-10-06	14:35:39	1,116	25.74	SE	2022-10-06	16:03:23	1,808	25.67	SE
2022-10-06	14:37:05	43	25.74	SE	2022-10-06	16:03:25	1,000	25.67	SE
2022-10-06	14:37:05	1,000	25.74	SE	2022-10-06	16:03:25	1,808	25.67	SE
2022-10-06	14:39:11	717	25.73	SE	2022-10-06	16:03:30	1,000	25.67	SE
2022-10-06	14:42:47	481	25.74	SE	2022-10-06	16:03:30	1,808	25.67	SE
2022-10-06	14:42:55	1,000	25.76	SE	2022-10-06	16:04:28	1,696	25.68	SE
2022-10-06	14:42:55	1,808	25.76	SE	2022-10-06	16:04:36	1,808	25.69	SE
2022-10-06	14:43:01	437	25.76	SE	2022-10-06	16:07:11	1,000	25.68	SE
2022-10-06	14:43:03	437	25.76	SE	2022-10-06	16:07:11	1,700	25.68	SE
2022-10-06	14:43:04	437	25.76	SE	2022-10-06	16:07:11	1,808	25.69	SE
2022-10-06	14:48:21	1,000	25.70	SE	2022-10-06	16:07:13	502	25.68	SE
2022-10-06	14:48:21	1,000	25.70	SE	2022-10-06	16:07:13	1,332	25.68	SE
2022-10-06	14:48:21	1,808	25.70	SE	2022-10-06	16:07:22	537	25.68	SE
2022-10-06	14:55:16	470	25.70	SE	2022-10-06	16:07:32	608	25.69	SE
2022-10-06	14:55:16	1,000	25.70	SE	2022-10-06	16:07:32	1,000	25.69	SE
2022-10-06	14:59:46	1,000	25.70	SE	2022-10-06	16:07:32	1,271	25.69	SE
2022-10-06	14:59:46	1,118	25.70	SE	2022-10-06	16:07:32	1,808	25.69	SE
2022-10-06	15:12:37	441	25.61	SE	2022-10-06	16:12:07	942	25.59	SE
2022-10-06	15:12:37	1,000	25.61	SE	2022-10-06	16:18:06	942	25.61	SE
2022-10-06	15:15:14	1,000	25.65	SE	2022-10-06	16:18:06	1,000	25.61	SE
2022-10-06	15:15:14	1,808	25.65	SE	2022-10-06	16:18:06	1,808	25.61	SE
2022-10-06	15:15:16	1,000	25.66	SE	2022-10-06	16:18:37	942	25.61	SE
2022-10-06	15:15:16	1,808	25.66	SE	2022-10-06	16:18:37	1,000	25.61	SE
2022-10-06	15:26:30	867	25.63	SE	2022-10-06	16:18:37	1,000	25.61	SE
2022-10-06	15:27:06	437	25.62	SE	2022-10-06	16:20:57	586	25.60	SE
2022-10-06	15:30:07	592	25.65	SE	2022-10-06	16:20:57	1,000	25.60	SE
2022-10-06	15:30:08	453	25.63	SE	2022-10-06	16:20:57	1,808	25.60	SE
2022-10-06	15:30:13	1,000	25.65	SE	2022-10-06	16:21:39	1,000	25.60	SE
2022-10-06	15:30:43	1,000	25.67	SE	2022-10-06	16:22:22	942	25.62	SE
2022-10-06	15:30:43	1,808	25.67	SE	2022-10-06	16:23:28	1,000	25.62	SE
2022-10-06	15:31:04	1,000	25.67	SE	2022-10-06	16:23:28	1,384	25.62	SE
2022-10-06	15:31:08	592	25.69	SE	2022-10-06	16:28:51	942	25.61	SE
2022-10-06	15:35:43	517	25.71	SE	2022-10-06	16:29:24	1,000	25.59	SE
2022-10-06	15:37:30	532	25.72	SE	2022-10-06	16:29:24	1,808	25.59	SE
2022-10-06	15:41:17	1,600	25.76	SE	2022-10-06	16:29:55	550	25.58	SE
2022-10-06	15:54:18	1,808	25.81	SE	2022-10-06	16:29:55	1,000	25.58	SE
2022-10-06	15:58:07	517	25.72	SE	2022-10-06	16:30:01	470	25.58	SE
2022-10-06	16:02:44	1,000	25.66	SE	2022-10-06	16:30:01	1,000	25.58	SE
2022-10-06	16:02:44	1,808	25.66	SE	2022-10-06	16:30:02	1,000	25.58	SE
2022-10-06	16:02:45	1,000	25.67	SE	2022-10-06	16:30:31	1,000	25.58	SE
2022-10-06	16:02:45	1,808	25.67	SE	2022-10-06	16:30:31	1,000	25.58	SE

2022-10-06	16:30:31	1,808	25.58	SE	2022-10-07	09:32:43	1,000	25.50	SE
2022-10-06	16:30:31	1,808	25.58	SE	2022-10-07	09:47:19	1,000	25.46	SE
2022-10-06	16:30:33	1,000	25.58	SE	2022-10-07	09:49:11	1,000	25.48	SE
2022-10-06	16:30:34	1,808	25.58	SE	2022-10-07	09:49:49	1,000	25.49	SE
2022-10-06	16:30:37	1,000	25.58	SE	2022-10-07	09:49:49	1,000	25.49	SE
2022-10-06	16:35:52	527	25.56	SE	2022-10-07	10:20:36	1,000	25.47	SE
2022-10-06	16:35:52	1,000	25.56	SE	2022-10-07	10:21:28	1,000	25.49	SE
2022-10-06	16:35:52	1,000	25.56	SE	2022-10-07	10:22:12	1,000	25.52	SE
2022-10-06	16:37:08	2,017	25.57	SE	2022-10-07	10:22:12	1,000	25.52	SE
2022-10-06	16:39:08	522	25.58	SE	2022-10-07	10:33:53	1,000	25.47	SE
2022-10-06	16:39:08	1,000	25.58	SE	2022-10-07	10:33:56	1,000	25.48	SE
2022-10-06	16:39:08	1,000	25.58	SE	2022-10-07	10:33:58	1,000	25.49	SE
2022-10-06	16:39:13	1,000	25.58	SE	2022-10-07	10:34:00	1,000	25.50	SE
2022-10-06	16:39:13	1,000	25.58	SE	2022-10-07	10:34:00	1,000	25.50	SE
2022-10-06	16:39:13	1,808	25.58	SE	2022-10-07	10:34:03	1,000	25.50	SE
2022-10-06	16:45:44	929	25.59	SE	2022-10-07	10:34:04	1,000	25.50	SE
2022-10-06	16:46:47	1,000	25.60	SE	2022-10-07	10:41:41	1,000	25.43	SE
2022-10-06	16:46:47	1,000	25.60	SE	2022-10-07	10:42:42	1,000	25.44	SE
2022-10-06	16:46:47	1,808	25.60	SE	2022-10-07	10:42:58	1,000	25.45	SE
2022-10-06	16:47:22	942	25.59	SE	2022-10-07	10:57:39	1,000	25.54	SE
2022-10-06	16:48:01	1,000	25.61	SE	2022-10-07	10:58:05	1,000	25.54	SE
2022-10-06	16:48:01	1,808	25.61	SE	2022-10-07	11:14:11	1,000	25.58	SE
2022-10-06	16:48:17	542	25.61	SE	2022-10-07	11:14:14	1,000	25.58	SE
2022-10-06	16:48:19	542	25.61	SE	2022-10-07	11:28:08	1,000	25.59	SE
2022-10-06	16:48:24	1,000	25.62	SE	2022-10-07	11:28:08	1,000	25.59	SE
2022-10-06	16:48:24	1,808	25.62	SE	2022-10-07	11:32:38	1,000	25.58	SE
2022-10-06	16:48:36	1,000	25.62	SE	2022-10-07	11:32:39	1,000	25.58	SE
2022-10-06	16:48:36	1,808	25.62	SE	2022-10-07	11:46:29	1,000	25.56	SE
2022-10-06	16:56:28	1,000	25.63	SE	2022-10-07	11:46:30	1,000	25.56	SE
2022-10-06	16:56:28	1,808	25.63	SE	2022-10-07	12:00:19	1,000	25.53	SE
2022-10-06	16:58:09	1,000	25.62	SE	2022-10-07	12:00:21	1,000	25.54	SE
2022-10-06	16:58:13	183	25.63	SE	2022-10-07	12:00:21	1,000	25.54	SE
2022-10-06	16:58:13	976	25.63	SE	2022-10-07	12:28:16	1,000	25.47	SE
2022-10-06	16:58:13	1,000	25.63	SE	2022-10-07	12:28:16	1,000	25.47	SE
2022-10-06	16:58:13	1,808	25.63	SE	2022-10-07	12:42:12	1,000	25.46	SE
2022-10-06	16:58:13	1,808	25.63	SE	2022-10-07	12:42:14	1,000	25.46	SE
2022-10-06	16:58:13	1,808	25.63	SE	2022-10-07	12:48:49	1,000	25.47	SE
2022-10-07	09:12:53	1,000	25.50	SE	2022-10-07	12:48:49	1,000	25.47	SE
2022-10-07	09:12:55	1,000	25.51	SE	2022-10-07	12:49:46	1,000	25.47	SE
2022-10-07	09:12:57	1,000	25.52	SE	2022-10-07	12:50:18	1,000	25.47	SE
2022-10-07	09:12:59	1,000	25.53	SE	2022-10-07	12:50:20	1,000	25.47	SE
2022-10-07	09:17:05	1,000	25.53	SE	2022-10-07	13:05:10	1,000	25.43	SE
2022-10-07	09:18:03	1,000	25.54	SE	2022-10-07	13:06:14	1,000	25.44	SE
2022-10-07	09:22:21	1,000	25.53	SE	2022-10-07	13:06:15	1,000	25.44	SE
2022-10-07	09:22:23	1,000	25.54	SE	2022-10-07	13:20:07	1,000	25.46	SE
2022-10-07	09:22:23	1,000	25.54	SE	2022-10-07	13:20:08	1,000	25.46	SE
2022-10-07	09:26:52	1,000	25.50	SE	2022-10-07	13:34:36	1,000	25.41	SE
2022-10-07	09:26:52	1,000	25.50	SE	2022-10-07	13:34:51	1,000	25.41	SE
2022-10-07	09:32:43	1,000	25.50	SE	2022-10-07	13:49:05	1,000	25.45	SE

2022-10-07	13:49:20	1,000	25.46	SE	2022-10-07	15:27:03	1,000	25.23	SE
2022-10-07	13:49:20	1,000	25.46	SE	2022-10-07	15:27:03	1,000	25.23	SE
2022-10-07	14:03:13	1,000	25.41	SE	2022-10-07	15:29:27	1,000	25.22	SE
2022-10-07	14:03:47	1,000	25.41	SE	2022-10-07	15:29:27	1,000	25.22	SE
2022-10-07	14:03:47	1,000	25.41	SE	2022-10-07	15:29:28	1,000	25.22	SE
2022-10-07	14:09:19	1,000	25.41	SE	2022-10-07	15:32:17	1,000	25.19	SE
2022-10-07	14:09:19	1,000	25.41	SE	2022-10-07	15:35:19	1,000	25.19	SE
2022-10-07	14:09:20	1,000	25.41	SE	2022-10-07	15:35:42	1,000	25.19	SE
2022-10-07	14:09:22	1,000	25.41	SE	2022-10-07	15:35:42	1,000	25.20	SE
2022-10-07	14:23:32	1,000	25.44	SE	2022-10-07	15:44:02	1,000	25.14	SE
2022-10-07	14:23:44	1,000	25.44	SE	2022-10-07	15:44:02	1,000	25.14	SE
2022-10-07	14:32:28	1,000	25.33	SE	2022-10-07	15:44:03	1,000	25.14	SE
2022-10-07	14:32:28	1,000	25.33	SE	2022-10-07	15:44:04	1,000	25.14	SE
2022-10-07	14:32:35	1,000	25.31	SE	2022-10-07	15:49:11	1,000	25.07	SE
2022-10-07	14:32:52	1,000	25.35	SE	2022-10-07	15:49:11	1,000	25.07	SE
2022-10-07	14:32:55	1,000	25.37	SE	2022-10-07	15:53:34	1,000	25.08	SE
2022-10-07	14:32:55	1,000	25.37	SE	2022-10-07	15:53:34	1,000	25.08	SE
2022-10-07	14:33:09	1,000	25.38	SE	2022-10-07	15:53:40	1,000	25.07	SE
2022-10-07	14:33:09	1,000	25.38	SE	2022-10-07	15:53:40	1,000	25.07	SE
2022-10-07	14:38:32	1,000	25.30	SE	2022-10-07	15:59:48	1,000	25.03	SE
2022-10-07	14:38:33	1,000	25.30	SE	2022-10-07	15:59:48	1,000	25.03	SE
2022-10-07	14:39:34	1,000	25.30	SE	2022-10-07	15:59:49	1,000	25.03	SE
2022-10-07	14:42:18	1,000	25.30	SE	2022-10-07	15:59:50	1,000	25.03	SE
2022-10-07	14:42:41	1,000	25.31	SE	2022-10-07	16:06:39	1,000	25.01	SE
2022-10-07	14:42:41	1,000	25.31	SE	2022-10-07	16:06:39	1,000	25.01	SE
2022-10-07	14:43:00	1,000	25.31	SE	2022-10-07	16:06:42	1,000	25.01	SE
2022-10-07	14:43:40	1,000	25.31	SE	2022-10-07	16:16:07	1,000	25.03	SE
2022-10-07	14:44:00	1,000	25.30	SE	2022-10-07	16:16:07	1,000	25.03	SE
2022-10-07	14:44:18	1,000	25.30	SE	2022-10-07	16:16:13	1,000	25.03	SE
2022-10-07	14:47:26	1,000	25.22	SE	2022-10-07	16:16:13	1,000	25.03	SE
2022-10-07	14:47:26	1,000	25.22	SE	2022-10-07	16:19:01	1,000	25.07	SE
2022-10-07	14:50:10	1,000	25.18	SE	2022-10-07	16:19:01	1,000	25.07	SE
2022-10-07	14:50:11	1,000	25.18	SE	2022-10-07	16:19:07	1,000	25.07	SE
2022-10-07	14:50:11	1,000	25.18	SE	2022-10-07	16:19:09	1,000	25.07	SE
2022-10-07	14:52:40	1,000	25.17	SE	2022-10-07	16:22:27	1,000	25.08	SE
2022-10-07	14:52:40	1,000	25.17	SE	2022-10-07	16:22:28	1,000	25.08	SE
2022-10-07	14:55:38	1,000	25.17	SE	2022-10-07	16:23:47	1,000	25.10	SE
2022-10-07	14:55:47	1,000	25.19	SE	2022-10-07	16:23:47	1,000	25.10	SE
2022-10-07	14:55:49	1,000	25.19	SE	2022-10-07	16:23:53	1,000	25.10	SE
2022-10-07	15:01:00	1,000	25.23	SE	2022-10-07	16:24:02	1,000	25.10	SE
2022-10-07	15:01:00	1,000	25.23	SE	2022-10-07	16:24:03	1,000	25.10	SE
2022-10-07	15:01:37	1,000	25.24	SE	2022-10-07	16:33:35	1,000	25.03	SE
2022-10-07	15:01:37	1,000	25.23	SE	2022-10-07	16:33:36	1,000	25.03	SE
2022-10-07	15:08:57	1,000	25.15	SE	2022-10-07	16:33:36	1,000	25.03	SE
2022-10-07	15:08:58	1,000	25.15	SE	2022-10-07	16:33:37	1,000	25.03	SE
2022-10-07	15:13:12	1,000	25.21	SE	2022-10-07	16:38:52	1,000	24.98	SE
2022-10-07	15:13:12	1,000	25.21	SE	2022-10-07	16:38:52	1,000	24.98	SE
2022-10-07	15:26:25	1,000	25.23	SE	2022-10-07	16:38:54	1,000	24.98	SE
2022-10-07	15:26:25	1,000	25.23	SE	2022-10-07	16:38:54	1,000	24.98	SE

2022-10-07	16:39:31	1,000	24.99	SE	2022-10-07	16:53:33	1,000	25.07	SE
2022-10-07	16:39:31	1,000	24.99	SE	2022-10-07	16:53:39	1,000	25.07	SE
2022-10-07	16:40:47	1,000	25.01	SE	2022-10-07	16:53:39	1,000	25.07	SE
2022-10-07	16:40:47	1,000	25.01	SE	2022-10-07	16:54:18	1,000	25.09	SE
2022-10-07	16:40:48	1,000	25.01	SE	2022-10-07	16:54:18	1,000	25.09	SE
2022-10-07	16:40:49	1,000	25.01	SE	2022-10-07	16:55:36	1,000	25.07	SE
2022-10-07	16:41:37	1,000	25.01	SE	2022-10-07	16:55:36	1,000	25.07	SE
2022-10-07	16:41:38	1,000	25.01	SE	2022-10-07	16:56:36	1,000	25.09	SE
2022-10-07	16:41:49	1,000	25.00	SE	2022-10-07	16:56:37	1,000	25.09	SE
2022-10-07	16:41:49	1,000	25.00	SE	2022-10-07	16:56:37	1,000	25.09	SE
2022-10-07	16:45:34	1,000	25.08	SE	2022-10-07	16:56:44	1,000	25.10	SE
2022-10-07	16:45:34	1,000	25.08	SE	2022-10-07	16:56:44	1,000	25.10	SE
2022-10-07	16:45:35	1,000	25.08	SE	2022-10-07	16:56:50	1,000	25.10	SE
2022-10-07	16:45:35	1,000	25.08	SE	2022-10-07	16:56:50	1,000	25.10	SE
2022-10-07	16:45:47	1,000	25.08	SE	2022-10-07	16:56:51	1,000	25.10	SE
2022-10-07	16:45:48	1,000	25.08	SE	2022-10-07	16:56:51	1,000	25.10	SE
2022-10-07	16:48:09	1,000	25.09	SE	2022-10-07	16:56:52	1,000	25.10	SE
2022-10-07	16:48:09	1,000	25.09	SE	2022-10-10	09:09:47	1,000	24.85	SE
2022-10-07	16:48:11	1,000	25.09	SE	2022-10-10	09:09:52	1,000	24.86	SE
2022-10-07	16:48:11	1,000	25.09	SE	2022-10-10	09:09:52	1,000	24.86	SE
2022-10-07	16:48:12	1,000	25.10	SE	2022-10-10	09:23:15	1,000	24.96	SE
2022-10-07	16:48:12	1,000	25.10	SE	2022-10-10	09:25:39	1,000	25.00	SE
2022-10-07	16:48:23	1,000	25.10	SE	2022-10-10	09:25:39	1,000	25.00	SE
2022-10-07	16:48:23	1,000	25.10	SE	2022-10-10	09:37:27	1,000	25.04	SE
2022-10-07	16:48:25	1,000	25.10	SE	2022-10-10	09:37:39	1,000	25.04	SE
2022-10-07	16:48:25	1,000	25.10	SE	2022-10-10	09:39:17	1,000	25.06	SE
2022-10-07	16:49:00	1,000	25.09	SE	2022-10-10	09:39:17	1,000	25.06	SE
2022-10-07	16:49:01	1,000	25.09	SE	2022-10-10	09:41:51	1,000	25.06	SE
2022-10-07	16:49:37	1,000	25.09	SE	2022-10-10	09:41:57	1,000	25.06	SE
2022-10-07	16:49:37	1,000	25.09	SE	2022-10-10	09:55:02	1,795	25.04	SE
2022-10-07	16:50:23	1,000	25.08	SE	2022-10-10	09:55:03	489	25.03	SE
2022-10-07	16:50:23	1,000	25.08	SE	2022-10-10	09:55:12	392	25.03	SE
2022-10-07	16:50:24	1,000	25.07	SE	2022-10-10	09:55:12	1,795	25.03	SE
2022-10-07	16:50:24	1,000	25.07	SE	2022-10-10	09:55:19	1,795	25.03	SE
2022-10-07	16:50:40	1,000	25.07	SE	2022-10-10	09:59:54	1,795	25.00	SE
2022-10-07	16:50:40	1,000	25.07	SE	2022-10-10	10:00:35	578	25.00	SE
2022-10-07	16:51:39	1,000	25.04	SE	2022-10-10	10:00:42	1,500	25.00	SE
2022-10-07	16:51:40	1,000	25.04	SE	2022-10-10	10:15:12	1,000	24.97	SE
2022-10-07	16:51:52	1,000	25.05	SE	2022-10-10	10:15:44	1,000	24.97	SE
2022-10-07	16:51:54	1,000	25.05	SE	2022-10-10	10:20:02	389	24.94	SE
2022-10-07	16:52:20	1,000	25.05	SE	2022-10-10	10:20:02	1,000	24.94	SE
2022-10-07	16:52:20	1,000	25.05	SE	2022-10-10	10:20:19	204	24.96	SE
2022-10-07	16:52:39	1,000	25.06	SE	2022-10-10	10:20:19	600	24.96	SE
2022-10-07	16:52:39	1,000	25.06	SE	2022-10-10	10:20:19	1,000	24.96	SE
2022-10-07	16:53:04	1,000	25.05	SE	2022-10-10	10:20:19	1,000	24.95	SE
2022-10-07	16:53:05	1,000	25.05	SE	2022-10-10	10:20:19	1,795	24.96	SE
2022-10-07	16:53:22	1,000	25.06	SE	2022-10-10	10:20:19	1,795	24.95	SE
2022-10-07	16:53:25	1,000	25.07	SE	2022-10-10	10:20:20	1,000	24.96	SE
2022-10-07	16:53:33	1,000	25.07	SE	2022-10-10	10:25:12	596	24.96	SE

2022-10-10	10:34:59	623	24.87	SE	2022-10-10	14:42:16	429	25.27	SE
2022-10-10	10:35:03	380	24.87	SE	2022-10-10	14:42:17	13	25.27	SE
2022-10-10	10:40:32	946	24.88	SE	2022-10-10	14:42:19	1,000	25.28	SE
2022-10-10	10:40:32	1,000	24.88	SE	2022-10-10	14:42:19	1,000	25.28	SE
2022-10-10	10:40:40	582	24.88	SE	2022-10-10	14:54:43	628	25.27	SE
2022-10-10	10:40:40	1,000	24.88	SE	2022-10-10	14:56:49	1,000	25.30	SE
2022-10-10	10:55:10	1,000	24.91	SE	2022-10-10	14:56:49	1,000	25.30	SE
2022-10-10	10:55:10	1,000	24.91	SE	2022-10-10	14:59:20	628	25.29	SE
2022-10-10	10:55:10	1,795	24.91	SE	2022-10-10	14:59:53	1,000	25.31	SE
2022-10-10	11:01:43	3,535	24.94	SE	2022-10-10	15:03:25	1,000	25.31	SE
2022-10-10	11:17:36	698	24.98	SE	2022-10-10	15:03:25	1,365	25.31	SE
2022-10-10	11:23:05	2,988	24.97	SE	2022-10-10	15:03:35	1,000	25.32	SE
2022-10-10	12:00:33	700	25.10	SE	2022-10-10	15:03:35	1,000	25.32	SE
2022-10-10	12:00:33	1,000	25.10	SE	2022-10-10	15:03:35	1,795	25.32	SE
2022-10-10	12:20:23	1,795	25.07	SE	2022-10-10	15:04:26	1,100	25.30	SE
2022-10-10	12:30:27	1,000	25.10	SE	2022-10-10	15:10:23	1,000	25.28	SE
2022-10-10	12:30:28	1,000	25.10	SE	2022-10-10	15:10:35	1,000	25.29	SE
2022-10-10	12:45:17	33	25.11	SE	2022-10-10	15:10:35	1,795	25.29	SE
2022-10-10	12:45:17	727	25.11	SE	2022-10-10	15:25:36	1,000	25.27	SE
2022-10-10	12:45:17	1,000	25.11	SE	2022-10-10	15:25:36	1,290	25.27	SE
2022-10-10	12:45:17	1,000	25.11	SE	2022-10-10	15:30:27	539	25.29	SE
2022-10-10	13:10:28	12	25.13	SE	2022-10-10	15:30:28	3	25.29	SE
2022-10-10	13:10:28	1,000	25.13	SE	2022-10-10	15:30:28	1,000	25.29	SE
2022-10-10	13:10:40	378	25.13	SE	2022-10-10	15:30:32	1,000	25.29	SE
2022-10-10	13:10:40	1,000	25.13	SE	2022-10-10	15:30:37	517	25.29	SE
2022-10-10	13:10:42	1,000	25.14	SE	2022-10-10	15:30:40	525	25.29	SE
2022-10-10	13:10:45	385	25.14	SE	2022-10-10	15:30:40	1,000	25.29	SE
2022-10-10	13:38:11	1,000	25.18	SE	2022-10-10	15:31:50	543	25.28	SE
2022-10-10	13:40:00	1,000	25.20	SE	2022-10-10	15:35:43	1,000	25.24	SE
2022-10-10	13:40:01	1,000	25.20	SE	2022-10-10	15:35:43	1,000	25.24	SE
2022-10-10	13:54:30	1,000	25.20	SE	2022-10-10	15:35:43	1,039	25.24	SE
2022-10-10	13:54:45	550	25.20	SE	2022-10-10	15:37:00	540	25.19	SE
2022-10-10	14:02:14	1,200	25.21	SE	2022-10-10	15:37:02	1,538	25.19	SE
2022-10-10	14:04:34	782	25.19	SE	2022-10-10	15:37:11	1,000	25.20	SE
2022-10-10	14:04:34	1,000	25.19	SE	2022-10-10	15:37:14	556	25.20	SE
2022-10-10	14:04:59	419	25.20	SE	2022-10-10	15:37:14	1,000	25.20	SE
2022-10-10	14:04:59	1,000	25.20	SE	2022-10-10	15:41:24	786	25.24	SE
2022-10-10	14:07:51	1,300	25.22	SE	2022-10-10	15:41:39	1,795	25.24	SE
2022-10-10	14:13:29	5	25.19	SE	2022-10-10	15:42:50	1,000	25.22	SE
2022-10-10	14:13:52	555	25.19	SE	2022-10-10	15:42:50	1,000	25.22	SE
2022-10-10	14:13:52	1,000	25.19	SE	2022-10-10	15:42:51	546	25.22	SE
2022-10-10	14:28:20	619	25.23	SE	2022-10-10	15:48:37	529	25.23	SE
2022-10-10	14:28:20	1,000	25.23	SE	2022-10-10	15:49:06	550	25.23	SE
2022-10-10	14:36:27	1,000	25.28	SE	2022-10-10	15:50:08	350	25.22	SE
2022-10-10	14:36:29	460	25.28	SE	2022-10-10	15:50:08	350	25.22	SE
2022-10-10	14:36:30	377	25.28	SE	2022-10-10	15:54:08	1,000	25.13	SE
2022-10-10	14:36:30	1,000	25.28	SE	2022-10-10	15:55:08	845	25.13	SE
2022-10-10	14:36:42	446	25.28	SE	2022-10-10	15:57:24	1,000	25.16	SE
2022-10-10	14:36:42	1,000	25.28	SE	2022-10-10	15:57:24	1,795	25.16	SE

2022-10-10	16:00:30	410	25.13	SE	2022-10-10	16:54:27	1,000	25.10	SE
2022-10-10	16:00:30	922	25.13	SE	2022-10-10	16:54:27	1,795	25.10	SE
2022-10-10	16:04:46	845	25.11	SE	2022-10-10	16:55:44	370	25.10	SE
2022-10-10	16:05:13	845	25.11	SE	2022-10-10	16:55:44	1,000	25.10	SE
2022-10-10	16:10:04	983	25.13	SE	2022-10-10	16:55:44	1,000	25.10	SE
2022-10-10	16:11:21	529	25.16	SE	2022-10-10	16:56:15	95	25.11	SE
2022-10-10	16:11:21	1,000	25.16	SE	2022-10-10	16:56:15	1,000	25.11	SE
2022-10-10	16:11:24	552	25.16	SE	2022-10-10	16:56:17	852	25.11	SE
2022-10-10	16:11:24	1,000	25.16	SE	2022-10-10	16:56:24	449	25.12	SE
2022-10-10	16:11:25	1,057	25.16	SE	2022-10-11	09:02:56	1,000	24.81	SE
2022-10-10	16:17:00	1,700	25.19	SE	2022-10-11	09:04:31	1,000	24.78	SE
2022-10-10	16:17:01	1,795	25.19	SE	2022-10-11	09:05:46	1,000	24.84	SE
2022-10-10	16:23:23	549	25.20	SE	2022-10-11	09:06:14	1,000	24.82	SE
2022-10-10	16:23:23	1,000	25.20	SE	2022-10-11	09:06:28	1,000	24.82	SE
2022-10-10	16:23:27	821	25.21	SE	2022-10-11	09:06:28	1,000	24.82	SE
2022-10-10	16:23:27	1,000	25.21	SE	2022-10-11	09:09:48	1,000	24.84	SE
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2022-10-10	16:23:27	1,795	25.21	SE	2022-10-11	09:20:32	1,000	24.84	SE
2022-10-10	16:37:52	1,000	25.10	SE	2022-10-11	09:20:35	1,000	24.84	SE
2022-10-10	16:37:52	1,000	25.10	SE	2022-10-11	09:21:17	1,000	24.86	SE
2022-10-10	16:37:52	1,795	25.10	SE	2022-10-11	09:38:05	451	24.99	SE
2022-10-10	16:38:02	983	25.09	SE	2022-10-11	09:38:08	377	24.99	SE
2022-10-10	16:38:02	1,000	25.10	SE	2022-10-11	09:38:10	1,000	24.99	SE
2022-10-10	16:38:02	1,795	25.10	SE	2022-10-11	09:38:10	1,000	24.99	SE
2022-10-10	16:38:06	1,000	25.10	SE	2022-10-11	09:38:16	900	24.98	SE
2022-10-10	16:38:07	545	25.10	SE	2022-10-11	09:47:54	376	24.93	SE
2022-10-10	16:38:07	1,000	25.10	SE	2022-10-11	09:47:54	1,000	24.93	SE
2022-10-10	16:39:53	830	25.08	SE	2022-10-11	10:03:30	951	24.95	SE
2022-10-10	16:39:56	861	25.08	SE	2022-10-11	10:03:31	171	24.95	SE
2022-10-10	16:39:56	1,000	25.08	SE	2022-10-11	10:09:23	421	25.00	SE
2022-10-10	16:39:56	1,795	25.08	SE	2022-10-11	10:09:24	365	25.00	SE
2022-10-10	16:48:34	1,000	25.13	SE	2022-10-11	10:09:24	377	25.00	SE
2022-10-10	16:48:36	396	25.13	SE	2022-10-11	10:11:34	570	25.00	SE
2022-10-10	16:48:36	1,000	25.13	SE	2022-10-11	10:15:14	850	25.00	SE
2022-10-10	16:49:22	542	25.11	SE	2022-10-11	10:22:16	384	25.00	SE
2022-10-10	16:49:23	510	25.11	SE	2022-10-11	10:22:16	848	25.00	SE
2022-10-10	16:49:23	1,000	25.11	SE	2022-10-11	10:22:16	1,000	25.00	SE
2022-10-10	16:49:23	1,000	25.11	SE	2022-10-11	10:22:16	1,000	25.00	SE
2022-10-10	16:50:14	1,000	25.10	SE	2022-10-11	10:22:16	1,768	25.00	SE
2022-10-10	16:50:14	1,000	25.10	SE	2022-10-11	10:27:13	115	24.96	SE
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2022-10-10	16:50:31	742	25.10	SE	2022-10-11	10:27:13	1,000	24.96	SE
2022-10-10	16:50:31	1,000	25.10	SE	2022-10-11	10:33:32	1,000	24.92	SE
2022-10-10	16:51:04	530	25.10	SE	2022-10-11	10:33:32	1,768	24.92	SE
2022-10-10	16:52:46	1,000	25.10	SE	2022-10-11	10:33:39	131	24.91	SE
2022-10-10	16:52:46	1,795	25.10	SE	2022-10-11	10:33:41	78	24.91	SE
2022-10-10	16:54:01	525	25.09	SE	2022-10-11	10:33:51	1,000	24.92	SE
2022-10-10	16:54:01	1,000	25.09	SE	2022-10-11	10:33:54	173	24.92	SE
2022-10-10	16:54:27	1,000	25.10	SE	2022-10-11	10:37:54	376	24.88	SE



2022-10-11	10:37:54	1,000	24.88	SE	2022-10-11	13:19:56	1,000	24.90	SE
2022-10-11	10:37:54	1,217	24.88	SE	2022-10-11	13:24:14	3,535	24.93	SE
2022-10-11	10:38:09	424	24.87	SE	2022-10-11	13:44:29	534	24.94	SE
2022-10-11	10:38:09	678	24.87	SE	2022-10-11	13:44:29	1,000	24.94	SE
2022-10-11	10:38:59	377	24.85	SE	2022-10-11	13:59:44	1,000	24.98	SE
2022-10-11	10:38:59	1,000	24.85	SE	2022-10-11	13:59:51	28	24.98	SE
2022-10-11	10:39:00	1,689	24.85	SE	2022-10-11	14:01:49	1,000	24.98	SE
2022-10-11	10:44:41	1,000	24.87	SE	2022-10-11	14:01:58	534	24.98	SE
2022-10-11	10:44:45	1,000	24.87	SE	2022-10-11	14:01:58	1,000	24.98	SE
2022-10-11	10:44:47	1,000	24.88	SE	2022-10-11	14:13:20	427	25.00	SE
2022-10-11	10:44:47	1,000	24.88	SE	2022-10-11	14:13:20	1,000	25.00	SE
2022-10-11	10:44:48	750	24.87	SE	2022-10-11	14:24:59	1,000	25.00	SE
2022-10-11	11:15:54	392	24.78	SE	2022-10-11	14:25:01	1,000	25.00	SE
2022-10-11	11:15:54	1,000	24.78	SE	2022-10-11	14:40:33	1	25.07	SE
2022-10-11	11:22:49	136	24.77	SE	2022-10-11	14:40:33	577	25.07	SE
2022-10-11	11:22:49	374	24.77	SE	2022-10-11	14:40:37	556	25.06	SE
2022-10-11	11:22:49	613	24.77	SE	2022-10-11	14:40:37	1,000	25.07	SE
2022-10-11	11:39:34	481	24.72	SE	2022-10-11	14:40:47	119	25.08	SE
2022-10-11	11:39:42	381	24.72	SE	2022-10-11	14:40:47	1,000	25.08	SE
2022-10-11	11:39:43	1,000	24.72	SE	2022-10-11	14:55:07	750	25.08	SE
2022-10-11	11:45:17	376	24.71	SE	2022-10-11	14:55:59	538	25.06	SE
2022-10-11	11:45:20	365	24.71	SE	2022-10-11	14:56:14	77	25.08	SE
2022-10-11	11:45:20	368	24.71	SE	2022-10-11	14:56:20	152	25.08	SE
2022-10-11	11:45:23	1,000	24.71	SE	2022-10-11	14:56:41	514	25.07	SE
2022-10-11	11:58:33	1,000	24.74	SE	2022-10-11	14:56:52	1,000	25.08	SE
2022-10-11	11:58:33	1,000	24.74	SE	2022-10-11	14:57:26	439	25.07	SE
2022-10-11	11:58:33	1,768	24.74	SE	2022-10-11	14:57:26	1,000	25.07	SE
2022-10-11	11:58:43	1,000	24.74	SE	2022-10-11	14:57:49	534	25.06	SE
2022-10-11	11:58:48	1,000	24.74	SE	2022-10-11	15:01:43	1,000	25.03	SE
2022-10-11	11:59:48	365	24.74	SE	2022-10-11	15:01:43	1,233	25.03	SE
2022-10-11	11:59:48	1,000	24.74	SE	2022-10-11	15:08:00	1,000	25.07	SE
2022-10-11	12:00:45	389	24.73	SE	2022-10-11	15:08:12	1,000	25.08	SE
2022-10-11	12:04:07	189	24.72	SE	2022-10-11	15:08:12	1,000	25.08	SE
2022-10-11	12:04:07	564	24.72	SE	2022-10-11	15:13:16	429	25.08	SE
2022-10-11	12:04:07	1,000	24.72	SE	2022-10-11	15:13:16	1,000	25.08	SE
2022-10-11	12:25:05	246	24.75	SE	2022-10-11	15:24:26	1,000	25.08	SE
2022-10-11	12:25:05	705	24.75	SE	2022-10-11	15:24:32	116	25.08	SE
2022-10-11	12:25:06	394	24.75	SE	2022-10-11	15:24:40	1,000	25.08	SE
2022-10-11	12:25:06	1,302	24.75	SE	2022-10-11	15:24:40	1,000	25.08	SE
2022-10-11	12:52:34	78	24.81	SE	2022-10-11	15:24:40	1,768	25.08	SE
2022-10-11	12:52:34	1,000	24.81	SE	2022-10-11	15:30:01	748	25.02	SE
2022-10-11	12:52:50	1,000	24.82	SE	2022-10-11	15:30:08	1,000	25.02	SE
2022-10-11	12:52:50	1,000	24.82	SE	2022-10-11	15:30:08	1,000	25.02	SE
2022-10-11	12:52:57	643	24.83	SE	2022-10-11	15:30:08	1,768	25.02	SE
2022-10-11	12:52:58	900	24.83	SE	2022-10-11	15:31:29	225	24.98	SE
2022-10-11	13:03:58	397	24.85	SE	2022-10-11	15:31:29	1,000	24.98	SE
2022-10-11	13:08:17	387	24.87	SE	2022-10-11	15:31:42	1,000	25.00	SE
2022-10-11	13:08:17	1,000	24.87	SE	2022-10-11	15:31:42	1,768	25.00	SE
2022-10-11	13:19:50	975	24.90	SE	2022-10-11	15:36:52	1,624	24.95	SE

2022-10-11	15:41:00	529	24.91	SE	2022-10-11	16:10:22	1,768	24.79	SE
2022-10-11	15:41:00	1,000	24.91	SE	2022-10-11	16:10:31	1,000	24.79	SE
2022-10-11	15:45:32	2,463	24.94	SE	2022-10-11	16:10:31	1,768	24.79	SE
2022-10-11	15:45:37	695	24.94	SE	2022-10-11	16:11:06	1,000	24.79	SE
2022-10-11	15:45:37	1,000	24.94	SE	2022-10-11	16:18:14	551	24.87	SE
2022-10-11	15:45:37	1,000	24.94	SE	2022-10-11	16:18:14	1,000	24.87	SE
2022-10-11	15:45:38	610	24.94	SE	2022-10-11	16:18:17	1,000	24.87	SE
2022-10-11	15:45:51	92	24.94	SE	2022-10-11	16:21:39	1,310	24.85	SE
2022-10-11	15:45:54	1,768	24.94	SE	2022-10-11	16:22:05	532	24.86	SE
2022-10-11	15:51:36	1,000	24.93	SE	2022-10-11	16:22:05	1,000	24.86	SE
2022-10-11	15:51:45	944	24.93	SE	2022-10-11	16:22:05	1,000	24.86	SE
2022-10-11	15:51:45	1,000	24.93	SE	2022-10-11	16:22:43	1,368	24.86	SE
2022-10-11	15:54:15	520	24.90	SE	2022-10-11	16:25:12	1,000	24.85	SE
2022-10-11	15:54:15	1,000	24.90	SE	2022-10-11	16:25:12	1,768	24.85	SE
2022-10-11	15:54:15	1,000	24.90	SE	2022-10-11	16:28:35	4,000	24.84	SE
2022-10-11	15:54:15	1,768	24.90	SE	2022-10-11	16:36:58	484	24.88	SE
2022-10-11	15:54:25	1,000	24.90	SE	2022-10-11	16:36:58	1,000	24.88	SE
2022-10-11	15:54:25	1,339	24.90	SE	2022-10-11	16:37:00	1,000	24.88	SE
2022-10-11	15:54:36	1,000	24.90	SE	2022-10-11	16:39:25	1,000	24.88	SE
2022-10-11	15:54:36	1,026	24.90	SE	2022-10-11	16:39:25	1,768	24.88	SE
2022-10-11	15:54:42	1,000	24.90	SE	2022-10-11	16:43:11	168	24.93	SE
2022-10-11	15:54:42	1,768	24.90	SE	2022-10-11	16:43:11	1,000	24.93	SE
2022-10-11	15:55:54	1,000	24.88	SE	2022-10-11	16:43:11	1,768	24.93	SE
2022-10-11	15:55:54	1,768	24.88	SE	2022-10-12	09:08:15	1,000	25.01	SE
2022-10-11	15:56:07	1,000	24.89	SE	2022-10-12	09:08:23	1,000	25.01	SE
2022-10-11	15:56:07	1,768	24.89	SE	2022-10-12	09:08:27	1,000	25.01	SE
2022-10-11	15:59:15	1,000	24.84	SE	2022-10-12	09:08:40	1,000	25.01	SE
2022-10-11	15:59:15	1,768	24.84	SE	2022-10-12	09:11:52	1,000	24.98	SE
2022-10-11	15:59:17	39	24.85	SE	2022-10-12	09:11:58	1,000	24.99	SE
2022-10-11	15:59:17	1,768	24.85	SE	2022-10-12	09:11:58	1,000	24.99	SE
2022-10-11	15:59:30	961	24.85	SE	2022-10-12	09:14:02	1,000	25.03	SE
2022-10-11	16:01:05	81	24.84	SE	2022-10-12	09:14:37	1,000	25.03	SE
2022-10-11	16:02:22	542	24.82	SE	2022-10-12	09:22:13	1,000	25.03	SE
2022-10-11	16:02:22	1,000	24.82	SE	2022-10-12	09:25:19	1,000	24.99	SE
2022-10-11	16:02:36	297	24.83	SE	2022-10-12	09:25:20	1,000	25.01	SE
2022-10-11	16:02:45	545	24.83	SE	2022-10-12	09:25:20	1,000	25.01	SE
2022-10-11	16:02:45	1,000	24.83	SE	2022-10-12	09:25:45	1,000	25.00	SE
2022-10-11	16:02:50	1,000	24.83	SE	2022-10-12	09:25:49	1,000	25.00	SE
2022-10-11	16:03:49	1,000	24.81	SE	2022-10-12	09:26:01	1,000	24.99	SE
2022-10-11	16:03:49	1,047	24.81	SE	2022-10-12	09:26:33	1,000	24.96	SE
2022-10-11	16:04:52	1,000	24.83	SE	2022-10-12	09:26:50	1,000	24.94	SE
2022-10-11	16:04:52	1,000	24.83	SE	2022-10-12	09:27:24	1,000	24.93	SE
2022-10-11	16:04:52	1,768	24.83	SE	2022-10-12	09:27:24	1,000	24.93	SE
2022-10-11	16:06:40	516	24.80	SE	2022-10-12	09:28:52	1,000	24.87	SE
2022-10-11	16:06:40	1,000	24.80	SE	2022-10-12	09:28:52	1,000	24.87	SE
2022-10-11	16:06:40	1,000	24.80	SE	2022-10-12	09:28:57	1,000	24.87	SE
2022-10-11	16:10:20	990	24.78	SE	2022-10-12	09:34:49	1,000	24.86	SE
2022-10-11	16:10:20	1,000	24.78	SE	2022-10-12	09:35:26	1,000	24.88	SE
2022-10-11	16:10:22	1,000	24.79	SE	2022-10-12	09:37:19	398	24.85	SE

2022-10-12	09:37:30	462	24.86	SE	2022-10-12	12:41:44	1,000	25.09	SE
2022-10-12	09:37:35	379	24.87	SE	2022-10-12	12:41:45	377	25.09	SE
2022-10-12	09:37:38	499	24.87	SE	2022-10-12	12:41:45	1,000	25.09	SE
2022-10-12	09:38:13	377	24.86	SE	2022-10-12	12:45:18	613	25.09	SE
2022-10-12	09:38:13	444	24.86	SE	2022-10-12	12:45:22	377	25.10	SE
2022-10-12	09:38:23	1,000	24.86	SE	2022-10-12	12:45:22	1,000	25.10	SE
2022-10-12	09:38:23	1,747	24.86	SE	2022-10-12	12:48:24	950	25.09	SE
2022-10-12	09:47:07	1,000	24.82	SE	2022-10-12	12:48:48	402	25.09	SE
2022-10-12	09:47:07	1,000	24.82	SE	2022-10-12	13:11:30	378	25.10	SE
2022-10-12	09:56:58	510	24.81	SE	2022-10-12	13:19:52	1,000	25.08	SE
2022-10-12	09:57:11	210	24.80	SE	2022-10-12	13:19:52	1,182	25.08	SE
2022-10-12	09:57:35	1,000	24.84	SE	2022-10-12	13:35:20	238	25.12	SE
2022-10-12	09:57:35	1,747	24.84	SE	2022-10-12	13:35:20	1,000	25.12	SE
2022-10-12	09:57:37	534	24.83	SE	2022-10-12	13:37:30	471	25.15	SE
2022-10-12	09:57:38	1,000	24.84	SE	2022-10-12	13:38:15	1,747	25.15	SE
2022-10-12	09:57:38	1,000	24.84	SE	2022-10-12	13:55:10	1,000	25.09	SE
2022-10-12	10:02:27	1,213	24.85	SE	2022-10-12	13:55:10	1,000	25.09	SE
2022-10-12	10:31:38	365	25.03	SE	2022-10-12	13:55:22	1,000	25.09	SE
2022-10-12	10:31:44	850	25.02	SE	2022-10-12	13:55:22	1,000	25.09	SE
2022-10-12	10:37:29	369	24.95	SE	2022-10-12	14:02:14	441	25.07	SE
2022-10-12	10:37:29	507	24.94	SE	2022-10-12	14:05:07	425	25.05	SE
2022-10-12	10:43:02	379	24.96	SE	2022-10-12	14:05:07	683	25.05	SE
2022-10-12	10:43:02	397	24.96	SE	2022-10-12	14:08:05	1,000	25.07	SE
2022-10-12	10:43:02	1,000	24.96	SE	2022-10-12	14:08:05	1,747	25.07	SE
2022-10-12	10:58:32	10	25.04	SE	2022-10-12	14:08:09	1,000	25.07	SE
2022-10-12	10:58:36	368	25.04	SE	2022-10-12	14:08:11	1,000	25.07	SE
2022-10-12	10:58:44	369	25.04	SE	2022-10-12	14:24:28	1,000	25.10	SE
2022-10-12	10:58:50	398	25.04	SE	2022-10-12	14:30:01	500	25.07	SE
2022-10-12	10:58:50	1,000	25.04	SE	2022-10-12	14:30:01	1,039	25.08	SE
2022-10-12	11:01:50	22	25.00	SE	2022-10-12	14:30:01	1,747	25.07	SE
2022-10-12	11:02:03	368	25.02	SE	2022-10-12	14:30:07	322	25.02	SE
2022-10-12	11:02:03	1,000	25.02	SE	2022-10-12	14:30:07	425	25.02	SE
2022-10-12	11:06:35	204	25.04	SE	2022-10-12	14:30:23	437	25.02	SE
2022-10-12	11:06:35	382	25.04	SE	2022-10-12	14:30:24	445	25.03	SE
2022-10-12	11:14:09	394	25.10	SE	2022-10-12	14:30:25	430	25.01	SE
2022-10-12	11:14:09	436	25.10	SE	2022-10-12	14:30:26	441	25.01	SE
2022-10-12	11:14:12	1,000	25.10	SE	2022-10-12	14:30:27	427	25.01	SE
2022-10-12	11:14:14	374	25.10	SE	2022-10-12	14:30:34	432	24.99	SE
2022-10-12	11:14:14	1,747	25.10	SE	2022-10-12	14:30:43	438	24.98	SE
2022-10-12	11:31:17	368	25.15	SE	2022-10-12	14:30:44	447	24.98	SE
2022-10-12	11:31:17	1,000	25.15	SE	2022-10-12	14:30:45	434	24.98	SE
2022-10-12	11:40:14	1,000	25.17	SE	2022-10-12	14:31:31	484	24.97	SE
2022-10-12	11:40:14	1,000	25.17	SE	2022-10-12	14:31:43	960	24.98	SE
2022-10-12	11:41:52	388	25.16	SE	2022-10-12	14:36:21	908	24.95	SE
2022-10-12	11:48:19	1,000	25.14	SE	2022-10-12	14:42:08	875	24.98	SE
2022-10-12	12:11:54	527	25.17	SE	2022-10-12	14:43:30	437	25.06	SE
2022-10-12	12:11:54	865	25.17	SE	2022-10-12	14:43:30	447	25.06	SE
2022-10-12	12:31:15	385	25.07	SE	2022-10-12	14:43:30	1,000	25.06	SE
2022-10-12	12:41:37	1,000	25.08	SE	2022-10-12	14:52:10	1,000	24.99	SE

2022-10-12	14:52:12	711	25.00	SE	2022-10-12	16:06:46	535	24.97	SE
2022-10-12	14:52:12	1,000	25.00	SE	2022-10-12	16:06:46	1,000	24.97	SE
2022-10-12	14:52:17	11	25.00	SE	2022-10-12	16:06:55	516	24.97	SE
2022-10-12	14:52:17	24	25.00	SE	2022-10-12	16:06:56	1,000	24.97	SE
2022-10-12	14:52:17	455	25.00	SE	2022-10-12	16:06:57	524	24.97	SE
2022-10-12	14:52:17	1,000	25.00	SE	2022-10-12	16:06:57	1,656	24.97	SE
2022-10-12	14:54:01	1,100	24.96	SE	2022-10-12	16:23:17	1,747	24.95	SE
2022-10-12	14:54:59	454	24.96	SE	2022-10-12	16:36:52	253	25.06	SE
2022-10-12	14:54:59	1,000	24.96	SE	2022-10-12	16:36:52	1,000	25.06	SE
2022-10-12	15:03:18	427	24.92	SE					
2022-10-12	15:03:18	1,000	24.92	SE					
2022-10-12	15:03:18	1,000	24.92	SE					
2022-10-12	15:03:18	1,255	24.92	SE					
2022-10-12	15:04:27	1,747	24.90	SE					
2022-10-12	15:23:12	540	24.93	SE					
2022-10-12	15:30:01	176	24.96	SE					
2022-10-12	15:30:02	516	24.96	SE					
2022-10-12	15:30:03	661	24.96	SE					
2022-10-12	15:30:04	377	24.96	SE					
2022-10-12	15:32:43	149	24.88	SE					
2022-10-12	15:32:43	1,000	24.88	SE					
2022-10-12	15:32:43	1,000	24.88	SE					
2022-10-12	15:32:43	1,747	24.88	SE					
2022-10-12	15:32:46	117	24.88	SE					
2022-10-12	15:32:46	1,000	24.88	SE					
2022-10-12	15:33:22	1,000	24.88	SE					
2022-10-12	15:33:22	1,000	24.88	SE					
2022-10-12	15:33:22	1,747	24.88	SE					
2022-10-12	15:35:21	1,000	24.90	SE					
2022-10-12	15:35:29	1,000	24.92	SE					
2022-10-12	15:35:29	1,747	24.92	SE					
2022-10-12	15:38:00	562	24.97	SE					
2022-10-12	15:38:08	455	24.99	SE					
2022-10-12	15:38:12	1,000	24.99	SE					
2022-10-12	15:38:17	557	24.99	SE					
2022-10-12	15:38:17	1,000	24.99	SE					
2022-10-12	15:40:47	563	24.96	SE					
2022-10-12	15:43:10	1,000	24.94	SE					
2022-10-12	15:44:29	3,535	24.97	SE					
2022-10-12	15:54:24	532	24.98	SE					
2022-10-12	15:54:24	1,000	24.98	SE					
2022-10-12	15:54:24	1,000	24.98	SE					
2022-10-12	15:54:24	1,747	24.98	SE					
2022-10-12	15:54:34	721	24.97	SE					
2022-10-12	15:54:43	1,000	24.98	SE					
2022-10-12	16:06:23	523	24.99	SE					
2022-10-12	16:06:23	1,000	24.99	SE					
2022-10-12	16:06:38	515	24.97	SE					
2022-10-12	16:06:39	1,000	24.97	SE					