

ZURICH, SWITZERLAND, NOVEMBER 17, 2022

ABB share buybacks

November 10, 2022 – November 16, 2022

During the period November 10, 2022, to November 16, 2022, ABB repurchased a total of 783,000 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”).

Date	Aggregated daily volume (number of shares)	Daily weighted average share price (CHF)	Daily buyback amount (CHF)
Nov 10, 2022	130,000	28.972700	3,766,451.00
Nov 11, 2022	140,000	29.542700	4,135,978.00
Nov 14, 2022	148,000	29.729600	4,399,980.80
Nov 15, 2022	145,000	29.687100	4,304,629.50
Nov 16, 2022	220,000	29.364500	6,460,190.00

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 November 16, 2022, is 55,057,000 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 is a technology leader in electrification and automation, enabling a more sustainable and resource-efficient future. The company’s solutions connect engineering know-how and software to optimize how things are manufactured, moved, powered and operated. Building on more than 130 years of excellence, ABB’s ~105,000 employees are committed to driving innovations that accelerate industrial transformation. www.abb.com

—
For more information please contact:

Media Relations

Phone: +41 43 317 71 11

Email: media.relations@ch.abb.com

Investor Relations

Phone: +41 43 317 71 11

Email: investor.relations@ch.abb.com

ABB Ltd

Affolternstrasse 44

8050 Zurich

Switzerland

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	2022-11-10	10:04:58	369	28.57	SE
2022-11-10	9:07:48	1,000	28.61	SE	2022-11-10	10:05:05	356	28.58	SE
2022-11-10	9:08:00	1,000	28.64	SE	2022-11-10	10:05:05	749	28.58	SE
2022-11-10	9:08:00	1,000	28.64	SE	2022-11-10	10:05:09	490	28.58	SE
2022-11-10	9:10:15	1,000	28.61	SE	2022-11-10	10:05:09	1,000	28.58	SE
2022-11-10	9:11:57	600	28.59	SE	2022-11-10	10:05:09	367	28.58	SE
2022-11-10	9:11:57	387	28.59	SE	2022-11-10	10:09:43	374	28.58	SE
2022-11-10	9:11:57	1,000	28.59	SE	2022-11-10	10:15:03	374	28.62	SE
2022-11-10	9:16:44	819	28.57	SE	2022-11-10	10:19:51	274	28.63	SE
2022-11-10	9:16:48	793	28.57	SE	2022-11-10	10:19:58	375	28.63	SE
2022-11-10	9:16:49	351	28.57	SE	2022-11-10	10:19:58	1,468	28.63	SE
2022-11-10	9:17:02	500	28.56	SE	2022-11-10	10:19:58	1,000	28.63	SE
2022-11-10	9:18:09	1,181	28.57	SE	2022-11-10	10:34:03	1,468	28.60	SE
2022-11-10	9:18:20	443	28.58	SE	2022-11-10	10:34:03	1,000	28.60	SE
2022-11-10	9:18:51	135	28.59	SE	2022-11-10	10:39:56	1,173	28.63	SE
2022-11-10	9:18:59	1,125	28.60	SE	2022-11-10	10:54:34	376	28.56	SE
2022-11-10	9:18:59	1,000	28.60	SE	2022-11-10	10:58:19	389	28.59	SE
2022-11-10	9:21:46	387	28.54	SE	2022-11-10	11:08:48	1,000	28.60	SE
2022-11-10	9:24:24	387	28.53	SE	2022-11-10	11:09:02	862	28.61	SE
2022-11-10	9:30:34	600	28.55	SE	2022-11-10	11:09:03	4	28.61	SE
2022-11-10	9:33:10	350	28.56	SE	2022-11-10	11:09:55	376	28.62	SE
2022-11-10	9:33:24	128	28.57	SE	2022-11-10	11:10:36	700	28.62	SE
2022-11-10	9:33:31	495	28.58	SE	2022-11-10	11:10:42	1,000	28.61	SE
2022-11-10	9:33:40	1,468	28.58	SE	2022-11-10	11:10:51	970	28.61	SE
2022-11-10	9:33:40	1,000	28.58	SE	2022-11-10	11:10:51	350	28.61	SE
2022-11-10	9:35:57	387	28.59	SE	2022-11-10	11:10:51	1,000	28.61	SE
2022-11-10	9:38:53	387	28.60	SE	2022-11-10	11:14:36	380	28.61	SE
2022-11-10	9:45:29	1,000	28.65	SE	2022-11-10	11:20:23	439	28.56	SE
2022-11-10	9:46:48	374	28.68	SE	2022-11-10	11:20:36	1,000	28.56	SE
2022-11-10	9:47:52	374	28.68	SE	2022-11-10	11:25:15	439	28.52	SE
2022-11-10	9:47:52	1,265	28.68	SE	2022-11-10	11:25:15	1,000	28.52	SE
2022-11-10	9:47:52	1,000	28.68	SE	2022-11-10	11:25:19	576	28.53	SE
2022-11-10	9:48:11	432	28.67	SE	2022-11-10	11:25:19	1,000	28.53	SE
2022-11-10	9:48:16	357	28.67	SE	2022-11-10	11:39:35	872	28.54	SE
2022-11-10	9:50:10	930	28.70	SE	2022-11-10	11:39:37	500	28.54	SE
2022-11-10	9:50:12	454	28.70	SE	2022-11-10	11:39:37	372	28.54	SE
2022-11-10	9:50:17	1,000	28.70	SE	2022-11-10	11:53:44	397	28.51	SE
2022-11-10	9:50:50	438	28.70	SE	2022-11-10	11:53:46	306	28.52	SE
2022-11-10	9:53:19	374	28.66	SE	2022-11-10	11:53:46	1,000	28.52	SE
2022-11-10	10:04:21	1,000	28.57	SE	2022-11-10	11:53:48	387	28.52	SE
2022-11-10	10:04:26	379	28.57	SE	2022-11-10	12:24:03	1,391	28.57	SE

2022-11-10	12:32:44	412	28.58	SE	2022-11-10	15:33:56	515	29.44	SE
2022-11-10	12:36:53	1,468	28.57	SE	2022-11-10	15:34:08	641	29.45	SE
2022-11-10	12:36:53	1,000	28.57	SE	2022-11-10	15:34:08	1,000	29.45	SE
2022-11-10	12:36:59	255	28.56	SE	2022-11-10	15:34:31	52	29.43	SE
2022-11-10	13:15:02	412	28.65	SE	2022-11-10	15:34:34	850	29.43	SE
2022-11-10	13:19:43	850	28.65	SE	2022-11-10	15:34:40	850	29.42	SE
2022-11-10	13:19:43	1,000	28.65	SE	2022-11-10	15:34:43	450	29.42	SE
2022-11-10	13:34:14	430	28.61	SE	2022-11-10	15:34:50	1,000	29.42	SE
2022-11-10	13:34:38	1,000	28.62	SE	2022-11-10	15:34:50	655	29.42	SE
2022-11-10	13:34:38	1,000	28.62	SE	2022-11-10	15:35:42	850	29.41	SE
2022-11-10	13:41:36	1,220	28.62	SE	2022-11-10	15:35:42	1,000	29.41	SE
2022-11-10	13:48:43	1,027	28.61	SE	2022-11-10	15:36:10	427	29.40	SE
2022-11-10	13:48:43	1,000	28.61	SE	2022-11-10	15:36:12	828	29.40	SE
2022-11-10	13:59:24	162	28.63	SE	2022-11-10	15:36:12	1,000	29.40	SE
2022-11-10	13:59:24	1,000	28.63	SE	2022-11-10	15:37:57	654	29.38	SE
2022-11-10	13:59:28	903	28.64	SE	2022-11-10	15:38:06	1,468	29.39	SE
2022-11-10	13:59:29	493	28.64	SE	2022-11-10	15:38:20	375	29.40	SE
2022-11-10	13:59:29	2	28.64	SE	2022-11-10	15:38:26	1,468	29.41	SE
2022-11-10	14:19:19	900	28.69	SE	2022-11-10	15:38:26	1,000	29.41	SE
2022-11-10	14:58:03	458	29.11	SE	2022-11-10	15:38:53	1,316	29.37	SE
2022-11-10	14:58:42	1,000	29.14	SE	2022-11-10	15:38:53	802	29.37	SE
2022-11-10	14:58:42	1,000	29.14	SE	2022-11-10	15:40:23	427	29.35	SE
2022-11-10	14:59:10	1,116	29.14	SE	2022-11-10	15:46:11	1,000	29.23	SE
2022-11-10	15:00:08	378	29.14	SE	2022-11-10	15:46:11	606	29.23	SE
2022-11-10	15:02:40	378	29.21	SE	2022-11-10	15:50:57	4	29.29	SE
2022-11-10	15:11:44	30	29.44	SE	2022-11-10	15:50:57	853	29.29	SE
2022-11-10	15:13:48	466	29.38	SE	2022-11-10	15:50:57	3	29.29	SE
2022-11-10	15:14:30	1,000	29.39	SE	2022-11-10	15:51:00	427	29.29	SE
2022-11-10	15:15:28	446	29.38	SE	2022-11-10	15:51:00	427	29.29	SE
2022-11-10	15:15:33	480	29.38	SE	2022-11-10	15:58:39	3,535	29.38	SE
2022-11-10	15:15:48	413	29.39	SE	2022-11-10	16:03:33	1,468	29.45	SE
2022-11-10	15:15:48	112	29.39	SE	2022-11-10	16:03:33	1,000	29.45	SE
2022-11-10	15:15:51	993	29.40	SE	2022-11-10	16:09:15	1,468	29.46	SE
2022-11-10	15:15:52	373	29.40	SE	2022-11-10	16:09:15	1,000	29.46	SE
2022-11-10	15:16:16	303	29.41	SE	2022-11-10	16:09:22	1,000	29.46	SE
2022-11-10	15:16:16	1,000	29.41	SE	2022-11-10	16:09:44	399	29.46	SE
2022-11-10	15:17:06	1,000	29.44	SE	2022-11-10	16:09:44	75	29.46	SE
2022-11-10	15:17:08	393	29.45	SE	2022-11-10	16:09:44	717	29.46	SE
2022-11-10	15:17:12	413	29.45	SE	2022-11-10	16:09:49	755	29.47	SE
2022-11-10	15:17:12	100	29.45	SE	2022-11-10	16:09:52	1,000	29.47	SE
2022-11-10	15:17:15	490	29.44	SE	2022-11-10	16:09:57	1,000	29.47	SE
2022-11-10	15:17:20	475	29.44	SE	2022-11-10	16:10:10	668	29.46	SE
2022-11-10	15:31:57	427	29.46	SE	2022-11-10	16:10:21	1,468	29.46	SE
2022-11-10	15:31:57	1,000	29.46	SE	2022-11-10	16:15:47	668	29.38	SE
2022-11-10	15:31:59	1,000	29.47	SE	2022-11-10	16:21:14	1,000	29.46	SE
2022-11-10	15:31:59	1,000	29.47	SE	2022-11-10	16:21:14	668	29.46	SE
2022-11-10	15:32:01	1,468	29.47	SE	2022-11-10	16:21:16	1,468	29.47	SE
2022-11-10	15:32:31	427	29.47	SE	2022-11-10	16:33:11	705	29.54	SE
2022-11-10	15:32:56	427	29.48	SE	2022-11-10	16:33:11	667	29.54	SE

2022-11-11	9:08:47	1,000	29.57	SE	2022-11-11	10:57:23	1,000	29.64	SE
2022-11-11	9:09:25	1,000	29.54	SE	2022-11-11	11:03:47	1,468	29.57	SE
2022-11-11	9:09:26	1,000	29.54	SE	2022-11-11	11:03:47	1,000	29.57	SE
2022-11-11	9:12:16	1,000	29.54	SE	2022-11-11	11:03:48	765	29.57	SE
2022-11-11	9:13:26	1,000	29.49	SE	2022-11-11	11:03:53	1,000	29.57	SE
2022-11-11	9:14:27	1,000	29.49	SE	2022-11-11	11:03:53	1,000	29.57	SE
2022-11-11	9:14:28	1,000	29.49	SE	2022-11-11	11:03:53	450	29.57	SE
2022-11-11	9:15:41	1,000	29.53	SE	2022-11-11	11:05:42	1,000	29.53	SE
2022-11-11	9:15:47	1,000	29.53	SE	2022-11-11	11:05:42	1,000	29.53	SE
2022-11-11	9:17:49	1,000	29.57	SE	2022-11-11	11:10:45	344	29.48	SE
2022-11-11	9:17:49	1,000	29.57	SE	2022-11-11	11:19:47	29	29.52	SE
2022-11-11	9:27:41	1,000	29.56	SE	2022-11-11	11:19:48	28	29.52	SE
2022-11-11	9:27:41	1,000	29.56	SE	2022-11-11	11:19:56	360	29.52	SE
2022-11-11	9:28:04	1,000	29.54	SE	2022-11-11	11:19:56	1,000	29.52	SE
2022-11-11	9:29:32	1,000	29.56	SE	2022-11-11	11:20:03	178	29.53	SE
2022-11-11	9:29:50	1,000	29.57	SE	2022-11-11	11:20:03	1,000	29.53	SE
2022-11-11	9:30:04	1,000	29.58	SE	2022-11-11	11:20:31	223	29.54	SE
2022-11-11	9:30:04	1,000	29.58	SE	2022-11-11	11:20:31	1,000	29.54	SE
2022-11-11	9:35:06	1,000	29.47	SE	2022-11-11	11:20:32	434	29.54	SE
2022-11-11	9:35:06	1,000	29.47	SE	2022-11-11	11:31:38	1,275	29.45	SE
2022-11-11	10:01:29	374	29.69	SE	2022-11-11	11:31:38	1,000	29.45	SE
2022-11-11	10:02:34	374	29.66	SE	2022-11-11	11:31:40	1,000	29.45	SE
2022-11-11	10:05:17	374	29.66	SE	2022-11-11	11:31:40	371	29.45	SE
2022-11-11	10:06:51	374	29.65	SE	2022-11-11	11:36:31	1,468	29.40	SE
2022-11-11	10:08:53	426	29.66	SE	2022-11-11	11:36:31	1,000	29.40	SE
2022-11-11	10:13:10	382	29.62	SE	2022-11-11	11:38:14	1,468	29.42	SE
2022-11-11	10:14:41	1,000	29.63	SE	2022-11-11	11:38:14	1,000	29.42	SE
2022-11-11	10:14:41	377	29.63	SE	2022-11-11	11:52:04	1,368	29.33	SE
2022-11-11	10:14:59	1,000	29.64	SE	2022-11-11	11:52:04	1,000	29.33	SE
2022-11-11	10:15:01	867	29.63	SE	2022-11-11	11:52:04	386	29.33	SE
2022-11-11	10:15:01	1,000	29.64	SE	2022-11-11	11:52:04	1,468	29.33	SE
2022-11-11	10:15:01	1,229	29.64	SE	2022-11-11	11:52:04	1,000	29.33	SE
2022-11-11	10:15:06	531	29.65	SE	2022-11-11	12:00:03	344	29.40	SE
2022-11-11	10:15:08	1,468	29.64	SE	2022-11-11	12:00:03	391	29.40	SE
2022-11-11	10:15:09	531	29.63	SE	2022-11-11	12:06:26	1,000	29.41	SE
2022-11-11	10:19:11	531	29.64	SE	2022-11-11	12:06:26	1,371	29.41	SE
2022-11-11	10:20:50	533	29.62	SE	2022-11-11	12:12:12	1,000	29.49	SE
2022-11-11	10:22:08	533	29.62	SE	2022-11-11	12:12:13	379	29.49	SE
2022-11-11	10:25:01	531	29.60	SE	2022-11-11	12:12:13	15	29.49	SE
2022-11-11	10:28:54	531	29.61	SE	2022-11-11	12:12:16	3	29.49	SE
2022-11-11	10:29:12	1,000	29.62	SE	2022-11-11	12:12:50	1,000	29.49	SE
2022-11-11	10:29:12	1,000	29.62	SE	2022-11-11	12:26:51	1,468	29.47	SE
2022-11-11	10:40:26	1,309	29.59	SE	2022-11-11	12:26:51	1,000	29.47	SE
2022-11-11	10:43:22	376	29.63	SE	2022-11-11	12:26:51	1,000	29.47	SE
2022-11-11	10:43:22	490	29.63	SE	2022-11-11	12:54:56	727	29.47	SE
2022-11-11	10:43:22	1,000	29.63	SE	2022-11-11	12:55:47	1,000	29.49	SE
2022-11-11	10:44:44	850	29.65	SE	2022-11-11	12:55:47	1,000	29.49	SE
2022-11-11	10:57:23	369	29.64	SE	2022-11-11	13:09:52	1,468	29.50	SE
2022-11-11	10:57:23	1,000	29.64	SE	2022-11-11	13:24:38	1,000	29.51	SE

2022-11-11	13:24:38	1,000	29.51	SE	2022-11-11	16:29:23	1,468	29.84	SE
2022-11-11	13:39:32	360	29.56	SE	2022-11-11	16:40:39	1,000	29.84	SE
2022-11-11	13:39:38	376	29.56	SE	2022-11-11	16:40:39	1,468	29.83	SE
2022-11-11	13:40:52	517	29.56	SE	2022-11-11	16:40:39	1,000	29.84	SE
2022-11-11	13:40:52	1,000	29.56	SE	2022-11-11	16:40:44	1,000	29.84	SE
2022-11-11	13:40:52	374	29.56	SE	2022-11-11	16:40:44	718	29.84	SE
2022-11-11	13:54:57	1,000	29.56	SE	2022-11-11	16:40:44	1,468	29.84	SE
2022-11-11	13:54:57	647	29.56	SE	2022-11-14	9:06:20	480	29.79	SE
2022-11-11	13:55:00	1,000	29.56	SE	2022-11-14	9:07:53	683	29.72	SE
2022-11-11	14:08:15	481	29.58	SE	2022-11-14	9:08:14	408	29.72	SE
2022-11-11	14:09:23	856	29.59	SE	2022-11-14	9:10:10	370	29.72	SE
2022-11-11	14:09:23	1,000	29.59	SE	2022-11-14	9:11:07	550	29.73	SE
2022-11-11	14:18:44	402	29.56	SE	2022-11-14	9:11:13	440	29.73	SE
2022-11-11	14:23:24	1,468	29.53	SE	2022-11-14	9:11:52	686	29.73	SE
2022-11-11	14:23:24	1,000	29.53	SE	2022-11-14	9:14:21	370	29.74	SE
2022-11-11	14:23:38	1,468	29.51	SE	2022-11-14	9:15:01	354	29.73	SE
2022-11-11	14:23:38	513	29.51	SE	2022-11-14	9:15:02	1,208	29.73	SE
2022-11-11	14:25:04	1,000	29.45	SE	2022-11-14	9:17:19	5,000	29.72	SE
2022-11-11	14:25:06	606	29.45	SE	2022-11-14	9:18:11	354	29.74	SE
2022-11-11	14:30:21	1,000	29.41	SE	2022-11-14	9:34:40	1,468	29.77	SE
2022-11-11	14:30:21	1,000	29.41	SE	2022-11-14	9:47:56	353	29.82	SE
2022-11-11	14:30:42	1,055	29.42	SE	2022-11-14	9:48:21	1,000	29.82	SE
2022-11-11	14:30:42	1,000	29.42	SE	2022-11-14	9:48:21	352	29.82	SE
2022-11-11	14:45:40	423	29.43	SE	2022-11-14	9:48:21	1,000	29.82	SE
2022-11-11	14:45:40	1,000	29.43	SE	2022-11-14	9:52:30	1,889	29.86	SE
2022-11-11	14:46:22	1,000	29.43	SE	2022-11-14	9:59:44	1,000	29.85	SE
2022-11-11	15:00:50	402	29.47	SE	2022-11-14	10:00:17	1,000	29.85	SE
2022-11-11	15:00:50	636	29.47	SE	2022-11-14	10:00:17	372	29.85	SE
2022-11-11	15:00:50	1,000	29.47	SE	2022-11-14	10:00:45	1,000	29.85	SE
2022-11-11	15:14:51	1,468	29.49	SE	2022-11-14	10:00:45	382	29.85	SE
2022-11-11	15:14:51	1,000	29.49	SE	2022-11-14	10:00:45	1,468	29.85	SE
2022-11-11	15:28:53	1,000	29.45	SE	2022-11-14	10:01:01	198	29.83	SE
2022-11-11	15:28:53	1,468	29.45	SE	2022-11-14	10:03:50	1,468	29.77	SE
2022-11-11	15:33:56	1,468	29.44	SE	2022-11-14	10:03:50	1,000	29.77	SE
2022-11-11	15:33:56	1,100	29.44	SE	2022-11-14	10:10:26	1,000	29.74	SE
2022-11-11	15:36:24	621	29.46	SE	2022-11-14	10:10:45	373	29.72	SE
2022-11-11	15:36:26	1,000	29.47	SE	2022-11-14	10:10:45	1,000	29.74	SE
2022-11-11	15:36:32	1,000	29.48	SE	2022-11-14	10:12:20	468	29.73	SE
2022-11-11	15:36:33	454	29.48	SE	2022-11-14	10:13:30	1,000	29.72	SE
2022-11-11	15:36:36	517	29.47	SE	2022-11-14	10:13:30	1,000	29.72	SE
2022-11-11	15:36:51	1,000	29.48	SE	2022-11-14	10:15:20	466	29.73	SE
2022-11-11	15:36:56	487	29.48	SE	2022-11-14	10:15:40	355	29.74	SE
2022-11-11	15:37:00	1,400	29.48	SE	2022-11-14	10:15:45	341	29.74	SE
2022-11-11	15:37:00	1,000	29.48	SE	2022-11-14	10:15:52	1,468	29.74	SE
2022-11-11	15:38:26	3,000	29.47	SE	2022-11-14	10:15:52	1,000	29.74	SE
2022-11-11	15:52:27	3,535	29.57	SE	2022-11-14	10:18:22	465	29.73	SE
2022-11-11	16:00:01	490	29.67	SE	2022-11-14	10:18:23	1,468	29.73	SE
2022-11-11	16:00:01	1,468	29.67	SE	2022-11-14	10:40:33	433	29.74	SE
2022-11-11	16:15:15	3,209	29.82	SE	2022-11-14	10:40:56	465	29.74	SE

2022-11-14	10:40:56	1,000	29.74	SE	2022-11-14	12:32:14	353	29.67	SE
2022-11-14	10:40:56	1,000	29.74	SE	2022-11-14	12:32:14	284	29.67	SE
2022-11-14	10:50:02	613	29.67	SE	2022-11-14	12:33:16	1,468	29.67	SE
2022-11-14	10:50:19	1,000	29.70	SE	2022-11-14	12:34:13	12	29.67	SE
2022-11-14	10:50:19	364	29.70	SE	2022-11-14	12:34:17	8	29.68	SE
2022-11-14	10:50:19	1,201	29.70	SE	2022-11-14	12:34:41	1	29.68	SE
2022-11-14	10:50:28	1,000	29.70	SE	2022-11-14	12:34:47	345	29.68	SE
2022-11-14	10:56:20	465	29.74	SE	2022-11-14	12:34:47	341	29.68	SE
2022-11-14	11:04:01	668	29.67	SE	2022-11-14	12:34:52	346	29.68	SE
2022-11-14	11:04:13	1,000	29.68	SE	2022-11-14	12:35:01	354	29.68	SE
2022-11-14	11:05:05	1,000	29.68	SE	2022-11-14	12:35:17	366	29.68	SE
2022-11-14	11:05:13	1,000	29.68	SE	2022-11-14	12:49:49	1,000	29.67	SE
2022-11-14	11:09:16	2,210	29.69	SE	2022-11-14	12:49:49	748	29.67	SE
2022-11-14	11:24:20	99	29.66	SE	2022-11-14	12:58:23	1,000	29.70	SE
2022-11-14	11:24:20	1,000	29.66	SE	2022-11-14	12:58:24	1,222	29.70	SE
2022-11-14	11:24:26	3	29.66	SE	2022-11-14	13:03:45	623	29.68	SE
2022-11-14	11:25:02	516	29.67	SE	2022-11-14	13:03:45	480	29.68	SE
2022-11-14	11:25:09	1,000	29.67	SE	2022-11-14	13:13:12	483	29.69	SE
2022-11-14	11:25:09	1,000	29.67	SE	2022-11-14	13:13:34	350	29.69	SE
2022-11-14	11:29:01	318	29.65	SE	2022-11-14	13:13:34	1,000	29.69	SE
2022-11-14	11:39:40	1,000	29.60	SE	2022-11-14	13:20:39	213	29.70	SE
2022-11-14	11:39:47	346	29.60	SE	2022-11-14	13:22:19	211	29.71	SE
2022-11-14	11:40:09	352	29.61	SE	2022-11-14	13:22:23	867	29.72	SE
2022-11-14	11:40:09	1,000	29.61	SE	2022-11-14	13:24:07	1,000	29.72	SE
2022-11-14	11:40:10	1,000	29.61	SE	2022-11-14	13:38:37	1,468	29.71	SE
2022-11-14	11:41:47	1,468	29.58	SE	2022-11-14	13:38:37	1,000	29.71	SE
2022-11-14	11:41:47	1,000	29.58	SE	2022-11-14	13:53:07	1,000	29.76	SE
2022-11-14	11:42:09	154	29.58	SE	2022-11-14	13:53:10	4,000	29.76	SE
2022-11-14	11:42:13	365	29.58	SE	2022-11-14	14:05:07	1,000	29.71	SE
2022-11-14	11:42:17	354	29.59	SE	2022-11-14	14:06:07	696	29.73	SE
2022-11-14	11:42:17	1,000	29.59	SE	2022-11-14	14:07:11	940	29.74	SE
2022-11-14	11:42:18	5,000	29.58	SE	2022-11-14	14:07:11	1,000	29.74	SE
2022-11-14	11:42:18	1,000	29.59	SE	2022-11-14	14:15:09	1,000	29.76	SE
2022-11-14	12:11:21	353	29.61	SE	2022-11-14	14:21:40	1,468	29.78	SE
2022-11-14	12:11:51	450	29.61	SE	2022-11-14	14:21:40	1,000	29.78	SE
2022-11-14	12:13:00	444	29.61	SE	2022-11-14	14:35:15	100	29.76	SE
2022-11-14	12:13:27	188	29.61	SE	2022-11-14	14:37:14	428	29.77	SE
2022-11-14	12:13:27	352	29.61	SE	2022-11-14	14:37:16	1,000	29.77	SE
2022-11-14	12:14:03	1,468	29.62	SE	2022-11-14	14:38:15	406	29.77	SE
2022-11-14	12:14:06	1,468	29.63	SE	2022-11-14	14:38:15	1,000	29.77	SE
2022-11-14	12:14:11	1,378	29.64	SE	2022-11-14	14:38:46	578	29.77	SE
2022-11-14	12:14:40	485	29.64	SE	2022-11-14	14:39:13	450	29.77	SE
2022-11-14	12:28:52	3	29.67	SE	2022-11-14	14:39:20	522	29.77	SE
2022-11-14	12:28:52	1,468	29.67	SE	2022-11-14	14:40:32	1,000	29.76	SE
2022-11-14	12:29:38	600	29.68	SE	2022-11-14	14:40:55	1,000	29.76	SE
2022-11-14	12:29:53	577	29.68	SE	2022-11-14	14:44:50	1,742	29.78	SE
2022-11-14	12:30:26	855	29.68	SE	2022-11-14	15:28:39	406	29.79	SE
2022-11-14	12:30:26	1,468	29.68	SE	2022-11-14	15:31:16	487	29.80	SE
2022-11-14	12:31:19	341	29.67	SE	2022-11-14	15:32:41	1,101	29.80	SE

2022-11-14	15:33:24	562	29.77	SE	2022-11-15	9:08:15	152	29.72	SE
2022-11-14	15:42:14	522	29.79	SE	2022-11-15	9:08:20	150	29.72	SE
2022-11-14	15:42:15	1,000	29.79	SE	2022-11-15	9:08:24	88	29.72	SE
2022-11-14	15:42:35	1,000	29.79	SE	2022-11-15	9:09:44	54	29.70	SE
2022-11-14	15:42:35	1,300	29.79	SE	2022-11-15	9:09:47	1,453	29.72	SE
2022-11-14	15:44:51	522	29.75	SE	2022-11-15	9:09:47	830	29.72	SE
2022-11-14	15:46:56	669	29.73	SE	2022-11-15	9:11:11	3,535	29.73	SE
2022-11-14	15:46:57	88	29.73	SE	2022-11-15	9:14:31	442	29.65	SE
2022-11-14	15:46:57	90	29.73	SE	2022-11-15	9:15:00	369	29.70	SE
2022-11-14	15:47:27	670	29.74	SE	2022-11-15	9:15:42	481	29.70	SE
2022-11-14	15:47:28	1,000	29.75	SE	2022-11-15	9:16:18	369	29.68	SE
2022-11-14	15:47:28	851	29.75	SE	2022-11-15	9:17:05	556	29.70	SE
2022-11-14	15:50:07	1,468	29.76	SE	2022-11-15	9:18:39	36	29.69	SE
2022-11-14	15:50:55	1,468	29.76	SE	2022-11-15	9:19:01	449	29.69	SE
2022-11-14	15:54:58	1,000	29.79	SE	2022-11-15	9:19:04	467	29.69	SE
2022-11-14	15:55:11	632	29.79	SE	2022-11-15	9:19:06	473	29.69	SE
2022-11-14	15:55:11	671	29.79	SE	2022-11-15	9:19:07	1,217	29.69	SE
2022-11-14	15:55:13	1,000	29.80	SE	2022-11-15	9:21:02	372	29.72	SE
2022-11-14	15:55:13	1,000	29.80	SE	2022-11-15	9:28:15	1,315	29.72	SE
2022-11-14	15:57:37	797	29.81	SE	2022-11-15	9:28:15	1,613	29.73	SE
2022-11-14	16:04:42	885	29.84	SE	2022-11-15	9:28:15	425	29.73	SE
2022-11-14	16:04:42	1,000	29.84	SE	2022-11-15	9:33:21	1,448	29.73	SE
2022-11-14	16:11:30	1,468	29.82	SE	2022-11-15	9:36:09	425	29.69	SE
2022-11-14	16:11:30	493	29.82	SE	2022-11-15	9:38:13	1,581	29.66	SE
2022-11-14	16:12:26	643	29.81	SE	2022-11-15	9:38:20	1,088	29.65	SE
2022-11-14	16:12:30	501	29.82	SE	2022-11-15	9:38:20	45	29.65	SE
2022-11-14	16:12:30	1,000	29.82	SE	2022-11-15	9:38:20	631	29.65	SE
2022-11-14	16:24:41	900	29.89	SE	2022-11-15	9:38:20	377	29.65	SE
2022-11-14	16:24:41	1,000	29.89	SE	2022-11-15	9:40:25	1,601	29.67	SE
2022-11-14	16:27:36	120	29.80	SE	2022-11-15	9:43:00	3	29.62	SE
2022-11-14	16:27:42	670	29.79	SE	2022-11-15	9:43:00	1,073	29.62	SE
2022-11-14	16:29:14	845	29.79	SE	2022-11-15	9:43:02	1,473	29.62	SE
2022-11-14	16:29:33	649	29.79	SE	2022-11-15	9:43:02	52	29.62	SE
2022-11-14	16:29:33	1,000	29.79	SE	2022-11-15	9:46:33	1,877	29.64	SE
2022-11-14	16:30:06	1,000	29.80	SE	2022-11-15	9:51:42	50	29.59	SE
2022-11-14	16:30:06	1,000	29.80	SE	2022-11-15	9:51:45	22	29.60	SE
2022-11-14	16:30:06	377	29.80	SE	2022-11-15	9:51:47	1,613	29.61	SE
2022-11-14	16:30:28	1,000	29.80	SE	2022-11-15	9:51:48	553	29.59	SE
2022-11-14	16:31:09	229	29.77	SE	2022-11-15	9:51:48	425	29.59	SE
2022-11-14	16:31:09	494	29.77	SE	2022-11-15	9:51:48	130	29.59	SE
2022-11-15	9:07:19	369	29.76	SE	2022-11-15	9:52:34	1,599	29.63	SE
2022-11-15	9:07:46	631	29.73	SE	2022-11-15	9:53:34	508	29.62	SE
2022-11-15	9:07:46	1,613	29.73	SE	2022-11-15	9:54:03	507	29.61	SE
2022-11-15	9:07:48	107	29.73	SE	2022-11-15	9:54:36	1,613	29.62	SE
2022-11-15	9:07:49	420	29.73	SE	2022-11-15	9:54:36	374	29.62	SE
2022-11-15	9:07:53	70	29.73	SE	2022-11-15	10:08:16	425	29.61	SE
2022-11-15	9:08:10	802	29.71	SE	2022-11-15	10:09:26	706	29.59	SE
2022-11-15	9:08:14	834	29.72	SE	2022-11-15	10:09:26	2	29.59	SE
2022-11-15	9:08:14	625	29.72	SE	2022-11-15	10:09:29	707	29.59	SE

2022-11-15	10:09:29	31	29.59	SE	2022-11-15	12:25:01	1,000	29.60	SE
2022-11-15	10:10:14	18	29.60	SE	2022-11-15	12:39:20	340	29.62	SE
2022-11-15	10:11:18	1,177	29.60	SE	2022-11-15	12:39:20	1,000	29.62	SE
2022-11-15	10:11:18	377	29.60	SE	2022-11-15	12:39:56	377	29.62	SE
2022-11-15	10:11:46	1,400	29.59	SE	2022-11-15	12:39:56	1,000	29.62	SE
2022-11-15	10:20:10	1,000	29.58	SE	2022-11-15	12:40:06	377	29.62	SE
2022-11-15	10:20:11	4	29.58	SE	2022-11-15	12:44:41	389	29.60	SE
2022-11-15	10:21:21	3	29.59	SE	2022-11-15	12:54:23	1,000	29.60	SE
2022-11-15	10:21:23	1,000	29.59	SE	2022-11-15	12:54:24	550	29.60	SE
2022-11-15	10:21:24	377	29.58	SE	2022-11-15	13:11:16	1,000	29.58	SE
2022-11-15	10:21:27	32	29.58	SE	2022-11-15	13:11:20	31	29.58	SE
2022-11-15	10:21:27	1,000	29.58	SE	2022-11-15	13:11:20	80	29.58	SE
2022-11-15	10:21:31	1,207	29.58	SE	2022-11-15	13:13:24	1,000	29.60	SE
2022-11-15	10:21:31	1,000	29.58	SE	2022-11-15	13:15:03	1,000	29.60	SE
2022-11-15	10:35:50	1,000	29.62	SE	2022-11-15	13:15:03	1,000	29.60	SE
2022-11-15	10:36:20	1,400	29.61	SE	2022-11-15	13:18:44	1,100	29.62	SE
2022-11-15	10:36:20	1,000	29.61	SE	2022-11-15	13:29:37	503	29.64	SE
2022-11-15	10:42:39	1,000	29.56	SE	2022-11-15	13:30:07	1,000	29.65	SE
2022-11-15	10:47:45	1,000	29.53	SE	2022-11-15	13:30:07	1,000	29.65	SE
2022-11-15	10:47:57	1,613	29.52	SE	2022-11-15	13:39:57	1,000	29.64	SE
2022-11-15	10:47:57	1,000	29.52	SE	2022-11-15	13:39:57	1,000	29.64	SE
2022-11-15	11:02:16	128	29.54	SE	2022-11-15	13:40:35	767	29.64	SE
2022-11-15	11:02:27	593	29.54	SE	2022-11-15	13:43:07	377	29.63	SE
2022-11-15	11:02:27	1,000	29.54	SE	2022-11-15	13:54:15	1,573	29.65	SE
2022-11-15	11:09:42	566	29.55	SE	2022-11-15	13:54:15	1,000	29.65	SE
2022-11-15	11:10:11	495	29.56	SE	2022-11-15	14:03:33	100	29.63	SE
2022-11-15	11:10:11	1,000	29.56	SE	2022-11-15	14:04:43	1,014	29.65	SE
2022-11-15	11:10:11	1,000	29.56	SE	2022-11-15	14:07:12	1,200	29.75	SE
2022-11-15	11:10:22	362	29.56	SE	2022-11-15	14:08:08	2,300	29.75	SE
2022-11-15	11:19:20	532	29.54	SE	2022-11-15	14:42:23	26	29.80	SE
2022-11-15	11:24:32	569	29.52	SE	2022-11-15	14:52:11	370	29.81	SE
2022-11-15	11:24:32	1,000	29.52	SE	2022-11-15	14:57:23	460	29.84	SE
2022-11-15	11:29:05	410	29.54	SE	2022-11-15	14:57:26	529	29.85	SE
2022-11-15	11:35:31	520	29.55	SE	2022-11-15	14:57:39	501	29.86	SE
2022-11-15	11:38:51	1,000	29.53	SE	2022-11-15	14:57:51	377	29.87	SE
2022-11-15	11:38:53	1,000	29.53	SE	2022-11-15	14:58:03	1,000	29.89	SE
2022-11-15	11:51:10	430	29.57	SE	2022-11-15	14:58:33	427	29.90	SE
2022-11-15	11:51:17	1,000	29.58	SE	2022-11-15	14:58:39	1,000	29.90	SE
2022-11-15	11:51:28	163	29.58	SE	2022-11-15	14:58:39	377	29.90	SE
2022-11-15	11:51:50	3,535	29.59	SE	2022-11-15	15:05:17	386	29.82	SE
2022-11-15	11:55:29	2,300	29.58	SE	2022-11-15	15:10:19	347	29.85	SE
2022-11-15	11:55:35	1,000	29.58	SE	2022-11-15	15:10:19	1,000	29.85	SE
2022-11-15	11:55:35	1,000	29.58	SE	2022-11-15	15:10:21	422	29.85	SE
2022-11-15	12:00:48	389	29.57	SE	2022-11-15	15:13:29	410	29.84	SE
2022-11-15	12:01:02	344	29.56	SE	2022-11-15	15:25:39	506	29.86	SE
2022-11-15	12:10:20	516	29.58	SE	2022-11-15	15:25:39	1	29.86	SE
2022-11-15	12:10:20	1,000	29.58	SE	2022-11-15	15:26:33	1,000	29.86	SE
2022-11-15	12:25:01	345	29.60	SE	2022-11-15	15:26:33	547	29.86	SE
2022-11-15	12:25:01	485	29.60	SE	2022-11-15	15:28:40	536	29.86	SE

2022-11-15	15:29:02	1,247	29.88	SE	2022-11-16	9:10:12	332	29.70	SE
2022-11-15	15:29:10	1,000	29.88	SE	2022-11-16	9:10:23	616	29.70	SE
2022-11-15	15:34:45	444	29.84	SE	2022-11-16	9:13:37	26	29.64	SE
2022-11-15	15:34:45	370	29.84	SE	2022-11-16	9:15:51	28	29.64	SE
2022-11-15	15:35:14	482	29.85	SE	2022-11-16	9:16:01	1,009	29.65	SE
2022-11-15	15:35:16	1,000	29.87	SE	2022-11-16	9:16:04	2,135	29.66	SE
2022-11-15	15:35:18	648	29.87	SE	2022-11-16	9:17:28	1,372	29.64	SE
2022-11-15	15:35:20	579	29.87	SE	2022-11-16	9:20:17	460	29.63	SE
2022-11-15	15:48:08	549	29.80	SE	2022-11-16	9:21:40	1,613	29.59	SE
2022-11-15	15:48:08	1,000	29.80	SE	2022-11-16	9:25:12	1,000	29.57	SE
2022-11-15	15:49:38	1,516	29.78	SE	2022-11-16	9:25:15	46	29.59	SE
2022-11-15	15:49:38	1,000	29.78	SE	2022-11-16	9:25:15	529	29.59	SE
2022-11-15	15:58:44	1,000	29.82	SE	2022-11-16	9:25:15	1,000	29.59	SE
2022-11-15	15:59:31	1,000	29.83	SE	2022-11-16	9:33:51	1,000	29.67	SE
2022-11-15	15:59:40	1,000	29.83	SE	2022-11-16	9:37:46	1,000	29.66	SE
2022-11-15	16:14:01	1,000	29.81	SE	2022-11-16	9:37:47	379	29.67	SE
2022-11-15	16:14:01	493	29.81	SE	2022-11-16	9:37:47	1,000	29.67	SE
2022-11-15	16:14:03	568	29.81	SE	2022-11-16	9:37:49	1,000	29.68	SE
2022-11-15	16:16:35	565	29.82	SE	2022-11-16	9:37:50	20	29.68	SE
2022-11-15	16:16:44	550	29.82	SE	2022-11-16	9:37:55	900	29.68	SE
2022-11-15	16:16:48	173	29.83	SE	2022-11-16	9:37:56	417	29.68	SE
2022-11-15	16:16:48	1,000	29.83	SE	2022-11-16	9:37:59	1,000	29.69	SE
2022-11-15	16:16:52	2	29.83	SE	2022-11-16	9:38:04	1,000	29.69	SE
2022-11-15	16:16:53	523	29.83	SE	2022-11-16	9:38:04	583	29.69	SE
2022-11-15	16:17:32	523	29.82	SE	2022-11-16	9:38:57	1,610	29.69	SE
2022-11-15	16:20:00	452	29.79	SE	2022-11-16	9:42:43	741	29.63	SE
2022-11-15	16:20:00	500	29.79	SE	2022-11-16	9:42:43	1,000	29.63	SE
2022-11-15	16:20:00	1,000	29.79	SE	2022-11-16	9:42:43	363	29.63	SE
2022-11-15	16:20:37	1,613	29.78	SE	2022-11-16	9:49:01	374	29.58	SE
2022-11-15	16:20:37	1,000	29.78	SE	2022-11-16	9:49:01	1,000	29.58	SE
2022-11-15	16:27:19	1,000	29.84	SE	2022-11-16	9:49:01	76	29.58	SE
2022-11-15	16:27:59	517	29.86	SE	2022-11-16	9:49:03	181	29.59	SE
2022-11-15	16:27:59	1,000	29.86	SE	2022-11-16	9:49:03	79	29.59	SE
2022-11-15	16:41:02	1,000	29.87	SE	2022-11-16	9:49:03	1,000	29.59	SE
2022-11-15	16:41:22	1,000	29.88	SE	2022-11-16	9:53:47	480	29.66	SE
2022-11-15	16:41:22	117	29.88	SE	2022-11-16	9:53:47	1,000	29.66	SE
2022-11-15	16:41:22	1,000	29.88	SE	2022-11-16	10:04:06	417	29.61	SE
2022-11-15	16:41:22	1,613	29.88	SE	2022-11-16	10:05:49	850	29.61	SE
2022-11-15	16:41:23	29	29.88	SE	2022-11-16	10:08:13	363	29.59	SE
2022-11-15	16:41:27	81	29.88	SE	2022-11-16	10:08:13	1,000	29.59	SE
2022-11-16	9:06:09	5,000	29.73	SE	2022-11-16	10:08:13	649	29.59	SE
2022-11-16	9:09:47	550	29.72	SE	2022-11-16	10:11:04	1,000	29.60	SE
2022-11-16	9:09:50	59	29.74	SE	2022-11-16	10:11:06	1,000	29.60	SE
2022-11-16	9:09:53	562	29.74	SE	2022-11-16	10:20:04	355	29.60	SE
2022-11-16	9:09:53	355	29.74	SE	2022-11-16	10:21:11	1,000	29.61	SE
2022-11-16	9:09:54	346	29.74	SE	2022-11-16	10:21:34	222	29.61	SE
2022-11-16	9:09:55	1,202	29.74	SE	2022-11-16	10:21:34	2	29.61	SE
2022-11-16	9:09:55	372	29.74	SE	2022-11-16	10:27:19	369	29.55	SE
2022-11-16	9:10:09	602	29.70	SE	2022-11-16	10:27:19	1,000	29.55	SE

2022-11-16	10:27:20	1,613	29.56	SE	2022-11-16	12:24:17	1,000	29.38	SE
2022-11-16	10:27:20	1,000	29.56	SE	2022-11-16	12:24:17	1,000	29.38	SE
2022-11-16	10:30:14	1,613	29.53	SE	2022-11-16	12:24:17	356	29.38	SE
2022-11-16	10:30:14	1,000	29.53	SE	2022-11-16	12:24:18	1,000	29.37	SE
2022-11-16	10:30:14	220	29.53	SE	2022-11-16	12:24:18	97	29.37	SE
2022-11-16	10:38:13	339	29.53	SE	2022-11-16	12:24:18	1,000	29.37	SE
2022-11-16	10:38:22	370	29.53	SE	2022-11-16	12:30:16	1,309	29.40	SE
2022-11-16	10:38:22	1,000	29.53	SE	2022-11-16	12:30:16	718	29.40	SE
2022-11-16	10:45:16	550	29.55	SE	2022-11-16	12:38:47	1,613	29.36	SE
2022-11-16	10:45:50	14	29.56	SE	2022-11-16	12:38:47	1,000	29.36	SE
2022-11-16	10:45:50	15	29.56	SE	2022-11-16	12:38:50	1,000	29.36	SE
2022-11-16	10:46:12	655	29.57	SE	2022-11-16	12:38:50	1,320	29.36	SE
2022-11-16	10:46:12	1,000	29.57	SE	2022-11-16	12:51:44	538	29.39	SE
2022-11-16	10:56:21	607	29.56	SE	2022-11-16	12:52:57	500	29.40	SE
2022-11-16	10:56:21	1,000	29.56	SE	2022-11-16	12:52:57	1,000	29.40	SE
2022-11-16	11:02:03	370	29.54	SE	2022-11-16	12:52:58	107	29.40	SE
2022-11-16	11:10:52	245	29.56	SE	2022-11-16	12:56:26	1,613	29.41	SE
2022-11-16	11:11:11	117	29.57	SE	2022-11-16	12:56:26	1,000	29.41	SE
2022-11-16	11:11:30	958	29.58	SE	2022-11-16	12:56:28	1,000	29.41	SE
2022-11-16	11:11:52	26	29.58	SE	2022-11-16	12:56:28	1,000	29.41	SE
2022-11-16	11:11:53	1,000	29.58	SE	2022-11-16	13:10:32	1,000	29.31	SE
2022-11-16	11:11:53	359	29.58	SE	2022-11-16	13:10:35	96	29.31	SE
2022-11-16	11:22:52	1,000	29.56	SE	2022-11-16	13:11:17	1,000	29.32	SE
2022-11-16	11:24:45	613	29.55	SE	2022-11-16	13:11:18	409	29.32	SE
2022-11-16	11:25:57	1,400	29.54	SE	2022-11-16	13:11:53	1,000	29.32	SE
2022-11-16	11:25:57	1,000	29.54	SE	2022-11-16	13:48:00	511	29.31	SE
2022-11-16	11:29:39	345	29.52	SE	2022-11-16	13:48:00	274	29.31	SE
2022-11-16	11:30:59	1,000	29.54	SE	2022-11-16	13:48:00	298	29.31	SE
2022-11-16	11:40:59	1,000	29.54	SE	2022-11-16	13:48:00	279	29.31	SE
2022-11-16	11:40:59	1,000	29.54	SE	2022-11-16	13:48:00	288	29.31	SE
2022-11-16	11:54:34	1,000	29.49	SE	2022-11-16	13:50:02	1,000	29.31	SE
2022-11-16	11:54:34	1,000	29.48	SE	2022-11-16	13:50:03	1,514	29.31	SE
2022-11-16	11:54:36	1,000	29.49	SE	2022-11-16	13:50:03	297	29.31	SE
2022-11-16	11:54:36	466	29.49	SE	2022-11-16	13:59:49	1,000	29.31	SE
2022-11-16	11:54:36	1,000	29.49	SE	2022-11-16	13:59:55	1,000	29.31	SE
2022-11-16	12:06:02	355	29.39	SE	2022-11-16	14:02:05	1,000	29.28	SE
2022-11-16	12:07:19	5,000	29.37	SE	2022-11-16	14:07:32	1,000	29.24	SE
2022-11-16	12:13:58	362	29.39	SE	2022-11-16	14:07:33	1,000	29.24	SE
2022-11-16	12:13:59	362	29.39	SE	2022-11-16	14:17:36	1,000	29.25	SE
2022-11-16	12:14:27	346	29.39	SE	2022-11-16	14:17:36	1,000	29.25	SE
2022-11-16	12:14:27	1,000	29.39	SE	2022-11-16	14:17:38	1,000	29.25	SE
2022-11-16	12:14:41	1,000	29.40	SE	2022-11-16	14:17:40	1,000	29.25	SE
2022-11-16	12:14:43	1,000	29.40	SE	2022-11-16	14:28:56	1,000	29.30	SE
2022-11-16	12:14:52	15	29.42	SE	2022-11-16	14:29:09	1,000	29.31	SE
2022-11-16	12:14:56	12	29.42	SE	2022-11-16	14:29:15	1,000	29.31	SE
2022-11-16	12:15:01	19	29.42	SE	2022-11-16	14:31:00	1,390	29.25	SE
2022-11-16	12:15:16	129	29.42	SE	2022-11-16	14:31:00	1,000	29.25	SE
2022-11-16	12:15:21	1,000	29.42	SE	2022-11-16	14:31:05	699	29.25	SE
2022-11-16	12:15:21	360	29.42	SE	2022-11-16	14:31:19	561	29.25	SE

2022-11-16	14:32:01	1,313	29.27	SE	2022-11-16	15:37:31	27	29.23	SE
2022-11-16	14:32:01	1,000	29.27	SE	2022-11-16	15:37:37	517	29.24	SE
2022-11-16	14:33:53	852	29.25	SE	2022-11-16	15:37:37	3	29.24	SE
2022-11-16	14:33:53	1,000	29.25	SE	2022-11-16	15:37:37	706	29.24	SE
2022-11-16	14:36:11	149	29.27	SE	2022-11-16	15:37:40	2,206	29.25	SE
2022-11-16	14:36:11	564	29.27	SE	2022-11-16	15:37:40	1,000	29.25	SE
2022-11-16	14:36:21	578	29.28	SE	2022-11-16	15:43:47	2,206	29.17	SE
2022-11-16	14:36:34	1,000	29.30	SE	2022-11-16	15:43:47	1,000	29.17	SE
2022-11-16	14:36:34	570	29.30	SE	2022-11-16	15:43:47	1,000	29.17	SE
2022-11-16	14:50:37	120	29.29	SE	2022-11-16	15:49:15	2,206	29.08	SE
2022-11-16	14:50:37	1,000	29.29	SE	2022-11-16	15:49:15	1,000	29.08	SE
2022-11-16	14:50:42	1,000	29.29	SE	2022-11-16	15:49:15	1,000	29.08	SE
2022-11-16	14:59:16	1,000	29.22	SE	2022-11-16	15:49:18	694	29.08	SE
2022-11-16	14:59:16	1,000	29.22	SE	2022-11-16	15:55:30	439	29.10	SE
2022-11-16	15:02:13	592	29.25	SE	2022-11-16	15:55:30	96	29.10	SE
2022-11-16	15:02:24	547	29.24	SE	2022-11-16	15:55:30	1,000	29.10	SE
2022-11-16	15:02:33	1,000	29.26	SE	2022-11-16	15:57:36	711	29.10	SE
2022-11-16	15:02:48	1,058	29.26	SE	2022-11-16	15:59:54	2,206	29.15	SE
2022-11-16	15:03:30	1,416	29.25	SE	2022-11-16	15:59:54	1,000	29.15	SE
2022-11-16	15:03:30	1,000	29.25	SE	2022-11-16	16:00:07	1,000	29.17	SE
2022-11-16	15:10:33	564	29.25	SE	2022-11-16	16:00:07	688	29.17	SE
2022-11-16	15:18:03	577	29.24	SE	2022-11-16	16:01:04	2,053	29.17	SE
2022-11-16	15:18:05	1,000	29.24	SE	2022-11-16	16:02:17	1,778	29.17	SE
2022-11-16	15:18:07	152	29.24	SE	2022-11-16	16:02:47	1,000	29.18	SE
2022-11-16	15:18:15	996	29.24	SE	2022-11-16	16:02:47	678	29.18	SE
2022-11-16	15:19:57	949	29.23	SE	2022-11-16	16:06:48	134	29.18	SE
2022-11-16	15:19:57	1,000	29.23	SE	2022-11-16	16:06:54	707	29.18	SE
2022-11-16	15:20:53	547	29.23	SE	2022-11-16	16:06:54	2,206	29.18	SE
2022-11-16	15:21:01	583	29.23	SE	2022-11-16	16:11:40	710	29.20	SE
2022-11-16	15:21:01	1,000	29.23	SE	2022-11-16	16:11:42	1,000	29.20	SE
2022-11-16	15:23:27	2,206	29.16	SE	2022-11-16	16:11:42	629	29.20	SE
2022-11-16	15:23:27	1,000	29.16	SE	2022-11-16	16:15:10	629	29.21	SE
2022-11-16	15:28:41	1,000	29.14	SE	2022-11-16	16:15:10	1,000	29.21	SE
2022-11-16	15:28:44	541	29.15	SE	2022-11-16	16:17:42	1,000	29.23	SE
2022-11-16	15:28:46	413	29.15	SE	2022-11-16	16:17:44	1,000	29.23	SE
2022-11-16	15:28:58	1,000	29.17	SE	2022-11-16	16:17:44	2,207	29.23	SE
2022-11-16	15:28:59	1,914	29.17	SE	2022-11-16	16:19:35	1,000	29.22	SE
2022-11-16	15:30:22	1,505	29.22	SE	2022-11-16	16:24:07	5,000	29.20	SE
2022-11-16	15:30:34	1,000	29.22	SE	2022-11-16	16:32:09	1,000	29.21	SE
2022-11-16	15:31:45	1,368	29.25	SE	2022-11-16	16:32:10	1,000	29.21	SE
2022-11-16	15:34:12	945	29.27	SE	2022-11-16	16:37:10	2,206	29.23	SE
2022-11-16	15:34:12	1,000	29.27	SE	2022-11-16	16:37:10	1,000	29.23	SE
2022-11-16	15:34:12	175	29.27	SE	2022-11-16	16:43:27	1,687	29.23	SE
2022-11-16	15:37:22	984	29.23	SE	2022-11-16	16:43:27	1,000	29.23	SE
2022-11-16	15:37:22	22	29.23	SE	2022-11-16	16:45:17	1,000	29.21	SE
2022-11-16	15:37:22	38	29.23	SE	2022-11-16	16:45:17	1,000	29.21	SE
2022-11-16	15:37:23	71	29.23	SE	2022-11-16	16:50:03	1,613	29.15	SE
2022-11-16	15:37:26	16	29.23	SE	2022-11-16	16:50:03	1,000	29.15	SE
2022-11-16	15:37:27	60	29.23	SE	2022-11-16	16:50:03	774	29.15	SE

2022-11-16 16:50:03 1,613 29.15 SE