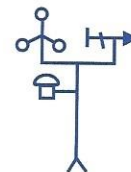




TECHNICAL ENVIRONMENTAL SERVICES, LLC



February 7, 2022

Mr. Jamie C. Foster
Department of Environmental Protection
Division of Solid Waste Services
16101 Frederick Road
Derwood, MD 20855

Dear Jamie:

Enclosed is the monthly meteorological report for the Gude Drive Landfill sites meteorological instrumentation for January 2022. All the instrumentation functioned normally during the period. Data recovery for all the parameters was near 100%. January precipitation total was 3.83 inches.

Attached is a wind rose for January 2022 and a table showing the data collection percentage for each parameter in 2022.

If you have any questions, please call or e-mail them to me.

Best regards,

Mark Abrams
President - TES

GUDE DRIVE METEOROLOGICAL TOWER
DATA RECOVERY
JANUARY 2022

PARAMETER	RECOVERY (percent)
Wind Speed 3m	100.0
Wind Direction 3m	100.0
Temperature 2m	100.0
Relative Humidity 2m	100.0
Precipitation	100.0

Technical Enviromental Services LLC

PO Box 3253
Gaithersburg, MD 20885-3253

Invoice

Date	Invoice #
2/7/2022	22-1089

Bill To
Raycharn Liou Department of Environmental Protection Recycling and Resource Management Divisio 2425 Reddie Drive, 4th FL. Wheaton, Maryland 20902

P.O. No.	Terms
1134282	Net 30

Description	Amount
Monthly Meteorological Services for the Dickerson and Gude Meteorological Towers for January 2022.	600.00
Monthly Software support and data maintenance	875.00

Please remit directly of my bank account.

Total \$1,475.00

Date Time	3M_WS	Code	Max	3M_WD	Code	StDev	2M_TE	Code	2M_RH	Code	PRECIP	Code
1/1/2022 1:00	1.6	0	4.5	120	0	2.3	51.5	0	989	0	0	0
1/1/2022 2:00	1.5	0	5.1	138	0	3.4	52	0	993	0	0	0
1/1/2022 3:00	1.9	0	5.1	156	0	2.4	52.5	0	996	0	0	0
1/1/2022 4:00	1.1	0	4.5	177	0	2.4	53.5	0	999	0	0	0
1/1/2022 5:00	1.7	0	4.5	193	0	1.9	55	0	999	0	0	0
1/1/2022 6:00	1.5	0	4.8	188	0	2.3	55.2	0	999	0	0	0
1/1/2022 7:00	0.1	0	1.9	145	0	0.7	55.2	0	999	0	0	0
1/1/2022 8:00	0.8	0	3.5	184	0	1.5	55	0	1000	0	0.01	0
1/1/2022 9:00	2.1	0	5.2	188	0	2.3	55.2	0	1000	0	0.03	0
1/1/2022 10:00	0.8	0	4.1	167	0	2.2	55.6	0	1000	0	0.03	0
1/1/2022 11:00	0.2	0	2.6	151	0	1.9	56	0	1000	0	0.07	0
1/1/2022 12:00	0.5	0	3.2	20	0	2.3	56.4	0	1000	0	0.1	0
1/1/2022 13:00	0.2	0	3.8	142	0	0.5	56.8	0	1000	0	0.1	0
1/1/2022 14:00	1.7	0	6.2	149	0	1.9	57.3	0	1000	0	0.02	0
1/1/2022 15:00	0.9	0	5.3	138	0	1.4	57.9	0	999	0	0	0
1/1/2022 16:00	0.9	0	4.7	128	0	2.4	58	0	999	0	0	0
1/1/2022 17:00	1.6	0	4.3	130	0	1.6	58.1	0	1000	0	0	0
1/1/2022 18:00	2.3	0	5.9	134	0	1.7	58.3	0	1000	0	0	0
1/1/2022 19:00	1.3	0	7	167	0	2.3	58.7	0	1000	0	0	0
1/1/2022 20:00	2.4	0	5.6	115	0	2.4	58.3	0	1000	0	0	0
1/1/2022 21:00	3.1	0	7	137	0	2	58	0	1000	0	0	0
1/1/2022 22:00	6.7	0	30	323	0	8.8	58.5	0	997	0	0.37	0
1/1/2022 23:00	2.7	0	6.5	5	0	2.8	56.8	0	996	0	0.25	0
1/2/2022 0:00	1.7	0	3.7	314	0	6.1	55.5	0	998	0	0.08	0
1/2/2022 1:00	4.2	0	9.2	311	0	1.4	55.1	0	998	0	0	0
1/2/2022 2:00	2.7	0	7.8	295	0	2.4	54.3	0	996	0	0	0
1/2/2022 3:00	2.9	0	7.6	282	0	2.4	54.1	0	995	0	0.01	0
1/2/2022 4:00	1.2	0	4.4	290	0	3.8	54	0	995	0	0.01	0
1/2/2022 5:00	0.7	0	3.8	156	0	1.3	54.1	0	995	0	0.03	0
1/2/2022 6:00	2.3	0	5.5	181	0	2.6	54.3	0	998	0	0.02	0
1/2/2022 7:00	2.1	0	8.9	173	0	4.2	55	0	996	0	0.01	0
1/2/2022 8:00	2.8	0	6.5	346	0	4.4	55.1	0	993	0	0	0

1/2/2022 9:00	0.7	0	3.4	87	0	5.8	54.3	0	993	0	0.01	0
1/2/2022 10:00	0.8	0	2.8	174	0	2.1	54.6	0	998	0	0	0
1/2/2022 11:00	2.4	0	7.7	210	0	1.9	56.3	0	993	0	0	0
1/2/2022 12:00	4	0	9	232	0	2.4	58.3	0	971	0	0	0
1/2/2022 13:00	3.8	0	8.2	254	0	2.4	59.3	0	947	0	0	0
1/2/2022 14:00	4.6	0	8.6	303	0	2.3	60.4	0	916	0	0	0
1/2/2022 15:00	3.7	0	9.7	320	0	2	60.9	0	854	0	0	0
1/2/2022 16:00	3.8	0	8.1	310	0	1.5	60.5	0	811	0	0	0
1/2/2022 17:00	3.5	0	8.9	290	0	2.1	59.9	0	826	0	0	0
1/2/2022 18:00	5.6	0	11.5	310	0	1.6	59.2	0	800	0	0	0
1/2/2022 19:00	8.9	0	19.7	324	0	1.6	57.5	0	724	0	0	0
1/2/2022 20:00	10.2	0	20.5	329	0	1.6	53.7	0	650	0	0	0
1/2/2022 21:00	9.7	0	21.7	329	0	1.8	50.2	0	651	0	0	0
1/2/2022 22:00	7.7	0	19.4	339	0	2.3	47.4	0	635	0	0	0
1/2/2022 23:00	6.5	0	14.1	340	0	2.6	45.5	0	673	0	0	0
1/3/2022 0:00	5.4	0	14.1	341	0	2.4	44	0	691	0	0	0
1/3/2022 1:00	5.7	0	14.8	342	0	2.7	42.7	0	681	0	0	0
1/3/2022 2:00	4.1	0	10.7	351	0	2.9	41.2	0	723	0	0	0
1/3/2022 3:00	4.6	0	11.1	358	0	3	39.1	0	787	0	0.02	0
1/3/2022 4:00	3	0	8.1	10	0	3.5	37.3	0	867	0	0.04	0
1/3/2022 5:00	1.7	0	6.1	53	0	2.9	35.2	0	910	0	0.04	0
1/3/2022 6:00	1.8	0	5.4	57	0	2.6	32.8	0	956	0	0	0
1/3/2022 7:00	1.5	0	8.3	60	0	2.8	32.3	0	977	0	0	0
1/3/2022 8:00	4.6	0	12.1	49	0	3.2	31.5	0	985	0	0	0
1/3/2022 9:00	3.6	0	10.9	32	0	3.5	30.7	0	988	0	0	0
1/3/2022 10:00	4.7	0	14	11	0	3.4	29.8	0	991	0	0	0
1/3/2022 11:00	4.2	0	12.2	15	0	3.3	29.5	0	991	0	0	0
1/3/2022 12:00	4.9	0	13.7	27	0	3.4	28.9	0	988	0	0	0
1/3/2022 13:00	4.4	0	12.8	7	0	3.1	27.9	0	980	0	0	0
1/3/2022 14:00	6.3	0	15.6	353	0	2.6	27	0	960	0	0	0
1/3/2022 15:00	7.6	0	18	351	0	2.7	25.8	0	907	0	0	0
1/3/2022 16:00	5.3	0	12.8	359	0	2.7	26.2	0	772	0	0	0
1/3/2022 17:00	5.2	0	11.5	346	0	2.3	27.9	0	716	0	0	0

1/3/2022 18:00	5.4	0	9.7	342	0	1.7	28.3	0	679	0	0	0
1/3/2022 19:00	3.8	0	8.8	347	0	1.6	27.1	0	677	0	0	0
1/3/2022 20:00	3.7	0	7.8	342	0	1.5	26.9	0	636	0	0	0
1/3/2022 21:00	1.6	0	5.9	347	0	1.4	25.9	0	651	0	0	0
1/3/2022 22:00	2.6	0	4.8	341	0	1.3	25.1	0	679	0	0	0
1/3/2022 23:00	1.3	0	5.5	24	0	1.9	24.5	0	721	0	0	0
1/4/2022 0:00	4	0	10.1	334	0	1.3	24.3	0	739	0	0	0
1/4/2022 1:00	6.4	0	11	328	0	1.2	26	0	701	0	0	0
1/4/2022 2:00	5.3	0	8.9	326	0	0.9	25	0	726	0	0	0
1/4/2022 3:00	4	0	8.5	343	0	2.1	24.7	0	712	0	0	0
1/4/2022 4:00	4.3	0	8	340	0	1.2	24.1	0	706	0	0	0
1/4/2022 5:00	3.2	0	6.4	353	0	2	23.7	0	705	0	0	0
1/4/2022 6:00	0.7	0	2.8	36	0	2.9	21.9	0	768	0	0	0
1/4/2022 7:00	0.6	0	2.8	87	0	2	20.2	0	841	0	0	0
1/4/2022 8:00	0.1	0	1.4	74	0	0.5	18.7	0	889	0	0	0
1/4/2022 9:00	0	0	0	0	0	0	19.2	0	872	0	0	0
1/4/2022 10:00	0.3	0	2.5	103	0	0.7	23.1	0	819	0	0	0
1/4/2022 11:00	1.6	0	5.4	152	0	2	29	0	651	0	0	0
1/4/2022 12:00	2.1	0	5.6	153	0	3	30.8	0	606	0	0	0
1/4/2022 13:00	2.2	0	6.7	176	0	3.5	33.3	0	569	0	0	0
1/4/2022 14:00	2.8	0	8.2	172	0	3.5	34.3	0	574	0	0.11	0
1/4/2022 15:00	4.4	0	9	199	0	3.3	33.8	0	611	0	0.17	0
1/4/2022 16:00	5.5	0	13	205	0	2.6	33.6	0	637	0	0.08	0
1/4/2022 17:00	5.3	0	11.6	202	0	2.1	33.5	0	663	0	0.02	0
1/4/2022 18:00	3.7	0	9.1	185	0	3	32.6	0	692	0	0	0
1/4/2022 19:00	3.2	0	7	177	0	2.3	30.3	0	757	0	0	0
1/4/2022 20:00	2.4	0	7.7	160	0	2.3	29.3	0	805	0	0	0
1/4/2022 21:00	2.4	0	5.5	156	0	1.8	28.4	0	842	0	0	0
1/4/2022 22:00	2.5	0	5.6	156	0	1.7	28	0	862	0	0	0
1/4/2022 23:00	4.1	0	10.1	179	0	2.3	28.5	0	866	0	0	0
1/5/2022 0:00	2.4	0	7.9	164	0	2.1	27.6	0	894	0	0	0
1/5/2022 1:00	1.6	0	6	160	0	1.7	27.1	0	900	0	0	0
1/5/2022 2:00	2	0	5.6	159	0	1.9	26.6	0	917	0	0	0

1/5/2022 3:00	4.1	0	10.3	174	0	2.5	27.4	0	904	0	0	0
1/5/2022 4:00	3.9	0	8.9	183	0	2.2	27.8	0	885	0	0	0
1/5/2022 5:00	3.4	0	7.6	173	0	2	27.5	0	905	0	0	0
1/5/2022 6:00	4.6	0	11.9	193	0	2.1	28.5	0	895	0	0	0
1/5/2022 7:00	5	0	11.4	194	0	2.4	28.8	0	901	0	0	0
1/5/2022 8:00	3.7	0	9	187	0	2.4	29.2	0	882	0	0	0
1/5/2022 9:00	4.1	0	9.1	193	0	2.3	30.1	0	833	0	0	0
1/5/2022 10:00	4.3	0	9.9	189	0	2.4	31.3	0	786	0	0	0
1/5/2022 11:00	4	0	9.7	194	0	2.5	32.8	0	741	0	0.01	0
1/5/2022 12:00	5.1	0	10.2	199	0	2.2	34.7	0	707	0	0	0
1/5/2022 13:00	5.7	0	12.6	203	0	2.4	37	0	673	0	0.04	0
1/5/2022 14:00	5.6	0	12.1	217	0	2.1	37.6	0	685	0	0.03	0
1/5/2022 15:00	5.5	0	9.9	219	0	2.2	38.2	0	705	0	0.05	0
1/5/2022 16:00	4.4	0	9.3	219	0	2.4	38.6	0	725	0	0.04	0
1/5/2022 17:00	3.3	0	7.3	198	0	2.3	38.4	0	749	0	0.01	0
1/5/2022 18:00	3.6	0	7.9	193	0	2.4	38	0	777	0	0	0
1/5/2022 19:00	2.9	0	7.5	198	0	2.5	37	0	820	0	0	0
1/5/2022 20:00	1.2	0	4.2	206	0	2.9	36	0	853	0	0	0
1/5/2022 21:00	1.2	0	3.1	294	0	2.2	34.9	0	877	0	0	0
1/5/2022 22:00	0.2	0	2.1	41	0	1.6	33.4	0	923	0	0	0
1/5/2022 23:00	1.5	0	5.4	249	0	2.9	34.7	0	905	0	0	0
1/6/2022 0:00	3.1	0	7.4	260	0	2	36.3	0	855	0	0	0
1/6/2022 1:00	4.1	0	8.5	258	0	2	37.8	0	810	0	0	0
1/6/2022 2:00	3.7	0	6.6	294	0	2.9	37.4	0	812	0	0	0
1/6/2022 3:00	3.7	0	6.1	283	0	1.9	37.2	0	806	0	0	0
1/6/2022 4:00	2.3	0	5.2	248	0	3.1	36.6	0	817	0	0	0
1/6/2022 5:00	2.7	0	6	211	0	2.5	36.3	0	781	0	0	0
1/6/2022 6:00	0.7	0	3.2	258	0	3.8	35.1	0	758	0	0	0
1/6/2022 7:00	2.1	0	8.2	325	0	2	33.5	0	737	0	0	0
1/6/2022 8:00	3.1	0	8.1	331	0	2.2	35	0	582	0	0	0
1/6/2022 9:00	3.9	0	11.1	322	0	1.2	36.2	0	499	0	0	0
1/6/2022 10:00	5.7	0	13.5	309	0	2.2	37.3	0	469	0	0	0
1/6/2022 11:00	8.7	0	14.1	316	0	1.1	36.9	0	454	0	0	0

1/6/2022 12:00	6.7	0	13.1	318	0	1.5	37.7	0	430	0	0	0
1/6/2022 13:00	6.3	0	13.4	319	0	1.9	38.7	0	397	0	0	0
1/6/2022 14:00	5.5	0	11.3	327	0	2.3	38.8	0	393	0	0	0
1/6/2022 15:00	3.7	0	11.2	350	0	3.9	40.2	0	367	0	0	0
1/6/2022 16:00	2.9	0	7.4	12	0	3.5	40.3	0	374	0	0	0
1/6/2022 17:00	2.1	0	5.6	19	0	3.4	39	0	412	0	0	0
1/6/2022 18:00	1.9	0	5.8	44	0	3.1	37.4	0	438	0	0	0
1/6/2022 19:00	1.3	0	4.1	33	0	2.3	36.1	0	470	0	0	0
1/6/2022 20:00	1.1	0	4.7	80	0	4.4	35.2	0	504	0	0	0
1/6/2022 21:00	2	0	5	84	0	3	34.8	0	508	0	0	0
1/6/2022 22:00	1.7	0	5.3	30	0	2.5	34.2	0	559	0	0	0
1/6/2022 23:00	2.3	0	6.6	48	0	3.7	34	0	550	0	0	0
1/7/2022 0:00	1.8	0	6.6	41	0	3.3	33.6	0	559	0	0	0
1/7/2022 1:00	2.7	0	8.6	68	0	2.8	33	0	599	0	0	0
1/7/2022 2:00	2.8	0	6.8	7	0	3.2	32.2	0	727	0	0	0
1/7/2022 3:00	4.1	0	9.4	344	0	1.8	29.9	0	962	0	0	0
1/7/2022 4:00	4.1	0	10	345	0	2	29.2	0	983	0	0	0
1/7/2022 5:00	4.6	0	10.1	343	0	2.1	28.6	0	984	0	0	0
1/7/2022 6:00	5.1	0	9.3	334	0	1.4	28.2	0	982	0	0	0
1/7/2022 7:00	9.8	0	18.5	321	0	1.1	27.7	0	976	0	0	0
1/7/2022 8:00	13.7	0	23.8	321	0	1.2	26	0	831	0	0	0
1/7/2022 9:00	14.3	0	27.2	322	0	1.3	25.7	0	639	0	0	0
1/7/2022 10:00	12.9	0	24.2	316	0	1.2	25.3	0	611	0	0	0
1/7/2022 11:00	15.2	0	33.2	314	0	1.3	25.2	0	560	0	0	0
1/7/2022 12:00	13.5	0	23	314	0	1.2	25.9	0	535	0	0	0
1/7/2022 13:00	16.5	0	26.2	312	0	1.1	26.4	0	509	0	0	0
1/7/2022 14:00	13.6	0	24	307	0	1.5	26.9	0	498	0	0	0
1/7/2022 15:00	10.8	0	21.3	304	0	1.7	27.8	0	479	0	0	0
1/7/2022 16:00	12.1	0	19.9	297	0	1.4	28.1	0	469	0	0	0
1/7/2022 17:00	12.7	0	21.1	318	0	1.5	27.2	0	476	0	0	0
1/7/2022 18:00	10.7	0	21.5	322	0	1.3	25.6	0	481	0	0	0
1/7/2022 19:00	10.2	0	21.9	316	0	1.3	24.5	0	474	0	0	0
1/7/2022 20:00	5.9	0	13.4	332	0	2	23.3	0	487	0	0	0

1/7/2022 21:00	5	0	12.4	323	0	2.1	22.7	0	493	0	0	0
1/7/2022 22:00	6.5	0	16.6	315	0	1.8	22.6	0	493	0	0	0
1/7/2022 23:00	9.1	0	17	307	0	1.3	22.7	0	507	0	0	0
1/8/2022 0:00	8.6	0	19.6	306	0	1.3	22.6	0	528	0	0	0
1/8/2022 1:00	7.3	0	19.7	316	0	1.4	22.2	0	563	0	0	0
1/8/2022 2:00	4.7	0	8.4	316	0	1.3	21.1	0	595	0	0	0
1/8/2022 3:00	4.3	0	7.6	276	0	2.3	20	0	622	0	0	0
1/8/2022 4:00	3.5	0	8.1	256	0	3.2	19.2	0	630	0	0	0
1/8/2022 5:00	4	0	8.7	282	0	2.6	18.4	0	651	0	0	0
1/8/2022 6:00	6.8	0	10.6	317	0	1.2	18.9	0	641	0	0	0
1/8/2022 7:00	6.1	0	10.8	326	0	1.3	19.2	0	622	0	0	0
1/8/2022 8:00	5.5	0	10.4	332	0	1.4	19	0	619	0	0	0
1/8/2022 9:00	4.6	0	8.7	322	0	1.2	18.7	0	629	0	0	0
1/8/2022 10:00	4.4	0	8.6	314	0	1.1	20.2	0	607	0	0	0
1/8/2022 11:00	5.6	0	10.3	307	0	1.5	22.7	0	564	0	0	0
1/8/2022 12:00	5.1	0	12.4	305	0	1.7	25	0	528	0	0	0
1/8/2022 13:00	3	0	6.5	292	0	3.9	28.2	0	465	0	0	0
1/8/2022 14:00	2.3	0	6.6	262	0	5.6	31	0	411	0	0.07	0
1/8/2022 15:00	2.4	0	6.2	197	0	5.8	32.6	0	384	0	0	0
1/8/2022 16:00	2.8	0	7.7	186	0	4.5	33.1	0	377	0	0	0
1/8/2022 17:00	3.1	0	8.3	191	0	3.6	33.5	0	372	0	0	0
1/8/2022 18:00	3.6	0	10.4	188	0	2.8	31.7	0	397	0	0	0
1/8/2022 19:00	2.8	0	7.6	182	0	2.3	29.7	0	425	0	0	0
1/8/2022 20:00	3.5	0	8.5	185	0	2.3	29.1	0	453	0	0	0
1/8/2022 21:00	3.1	0	9.1	177	0	2.3	28.5	0	493	0	0	0
1/8/2022 22:00	2.2	0	6	166	0	2	27.7	0	505	0	0	0
1/8/2022 23:00	3.1	0	8.8	164	0	2.2	27.8	0	553	0	0	0
1/9/2022 0:00	4.3	0	10.6	177	0	2.5	28.3	0	559	0	0	0
1/9/2022 1:00	4.4	0	12.6	180	0	2.3	28.5	0	559	0	0	0
1/9/2022 2:00	5.5	0	12.2	184	0	2.3	28.6	0	569	0	0	0
1/9/2022 3:00	4.1	0	10.2	184	0	2.5	28.7	0	577	0	0	0
1/9/2022 4:00	3.5	0	8.5	178	0	2.6	28.8	0	589	0	0	0
1/9/2022 5:00	4	0	10.6	178	0	2.8	29	0	597	0	0	0

1/9/2022 6:00	3.9	0	9.2	180	0	2.6	29.7	0	601	0	0	0
1/9/2022 7:00	4.1	0	9.2	191	0	2.6	30.2	0	593	0	0	0
1/9/2022 8:00	3.6	0	7.8	188	0	2.4	30.1	0	610	0	0	0
1/9/2022 9:00	3.9	0	8.6	196	0	2.4	30.8	0	602	0	0	0
1/9/2022 10:00	5.7	0	12	213	0	2.3	32.2	0	592	0	0	0
1/9/2022 11:00	4.2	0	9.9	215	0	2.5	33.2	0	582	0	0	0
1/9/2022 12:00	3.3	0	7.1	215	0	3.1	34.4	0	604	0	0.01	0
1/9/2022 13:00	1.4	0	4.9	213	0	6.3	34.3	0	746	0	0.03	0
1/9/2022 14:00	0.3	0	2.4	201	0	1.4	34.5	0	858	0	0.07	0
1/9/2022 15:00	0.5	0	4.1	199	0	3.9	35.5	0	909	0	0.04	0
1/9/2022 16:00	0.8	0	4.8	195	0	2.4	36.3	0	953	0	0.03	0
1/9/2022 17:00	5	0	12.9	210	0	2.2	39.4	0	973	0	0.01	0
1/9/2022 18:00	5.5	0	12.8	221	0	2.3	40.9	0	952	0	0.01	0
1/9/2022 19:00	3.8	0	9	231	0	1.9	41	0	962	0	0.06	0
1/9/2022 20:00	2.9	0	6.8	240	0	2.2	41	0	977	0	0.05	0
1/9/2022 21:00	5	0	12.4	299	0	2.3	40.5	0	982	0	0.01	0
1/9/2022 22:00	2.4	0	4.5	298	0	1.5	39.8	0	983	0	0	0
1/9/2022 23:00	6.6	0	13	314	0	1.3	41.2	0	934	0	0	0
1/10/2022 0:00	8.9	0	16.9	312	0	1.1	43.7	0	768	0	0	0
1/10/2022 1:00	11.4	0	20.2	327	0	1.2	41.5	0	683	0	0	0
1/10/2022 2:00	11.6	0	21	320	0	1.2	39.9	0	634	0	0	0
1/10/2022 3:00	13.4	0	23.3	324	0	1.4	37.7	0	588	0	0	0
1/10/2022 4:00	10.1	0	19.4	323	0	1.9	35.5	0	464	0	0	0
1/10/2022 5:00	9.1	0	20.1	327	0	1.9	34	0	479	0	0	0
1/10/2022 6:00	12	0	22.9	328	0	1.6	31.9	0	428	0	0	0
1/10/2022 7:00	8.9	0	18.7	330	0	2.2	30.4	0	452	0	0	0
1/10/2022 8:00	7.7	0	18.4	332	0	2.2	29	0	462	0	0	0
1/10/2022 9:00	8.9	0	18.6	324	0	1.8	27.8	0	463	0	0	0
1/10/2022 10:00	10.6	0	22.5	328	0	1.7	27.4	0	442	0	0	0
1/10/2022 11:00	11	0	23	328	0	2	27.6	0	395	0	0	0
1/10/2022 12:00	11.4	0	23.1	333	0	2.3	27.9	0	362	0	0	0
1/10/2022 13:00	12	0	21.7	322	0	1.6	28.6	0	384	0	0	0
1/10/2022 14:00	9.1	0	17.6	317	0	2	29.4	0	397	0	0	0

1/10/2022 15:00	8.6	0	16	314	0	1.7	31.5	0	397	0	0	0
1/10/2022 16:00	9.6	0	18.5	310	0	1.7	33.5	0	386	0	0	0
1/10/2022 17:00	13.6	0	29	301	0	1.6	34.7	0	390	0	0	0
1/10/2022 18:00	11.3	0	24.1	304	0	1.5	33.7	0	423	0	0	0
1/10/2022 19:00	11.2	0	22.3	301	0	1.4	31.3	0	453	0	0	0
1/10/2022 20:00	11.9	0	21.4	295	0	1.4	29.6	0	476	0	0	0
1/10/2022 21:00	11.7	0	21.5	299	0	1.4	28.4	0	499	0	0	0
1/10/2022 22:00	12.3	0	25.1	309	0	1.5	27.4	0	507	0	0	0
1/10/2022 23:00	13.3	0	23	307	0	1.6	26.6	0	464	0	0	0
1/11/2022 0:00	10.5	0	27	310	0	1.5	25.8	0	464	0	0	0
1/11/2022 1:00	9.7	0	18.8	315	0	1.5	25.3	0	479	0	0	0
1/11/2022 2:00	7.7	0	17.5	324	0	1.9	24.5	0	525	0	0	0
1/11/2022 3:00	6.1	0	13.3	331	0	2.2	23.9	0	567	0	0	0
1/11/2022 4:00	9.6	0	20.2	326	0	2	23.6	0	563	0	0	0
1/11/2022 5:00	10.8	0	24.2	312	0	1.6	23	0	470	0	0	0
1/11/2022 6:00	11.1	0	22	315	0	1.5	22.1	0	462	0	0	0
1/11/2022 7:00	8.3	0	17.4	332	0	2.2	21.6	0	561	0	0	0
1/11/2022 8:00	7.1	0	16.2	341	0	2.9	20.4	0	535	0	0	0
1/11/2022 9:00	6.4	0	14.2	338	0	2.4	18.8	0	490	0	0	0
1/11/2022 10:00	7	0	15.2	338	0	2.2	18.8	0	417	0	0	0
1/11/2022 11:00	8.8	0	18.1	330	0	2	19.5	0	404	0	0	0
1/11/2022 12:00	6	0	16.3	338	0	2.7	21.2	0	389	0	0	0
1/11/2022 13:00	6	0	14.2	313	0	3.3	22.2	0	383	0	0	0
1/11/2022 14:00	7	0	14	307	0	2.1	23.2	0	380	0	0	0
1/11/2022 15:00	7.5	0	13.8	306	0	1.7	23.9	0	382	0	0	0
1/11/2022 16:00	5.9	0	12.3	306	0	2	24.6	0	371	0	0	0
1/11/2022 17:00	4.7	0	10.9	319	0	2.4	25.1	0	360	0	0	0
1/11/2022 18:00	3.8	0	9	333	0	2	24.5	0	377	0	0	0
1/11/2022 19:00	2	0	5.4	38	0	4.5	22.6	0	416	0	0	0
1/11/2022 20:00	0.5	0	2.9	123	0	3.1	21.6	0	437	0	0	0
1/11/2022 21:00	0.4	0	2.2	147	0	1.1	20.8	0	468	0	0	0
1/11/2022 22:00	0.1	0	3	147	0	0.1	20.4	0	484	0	0	0
1/11/2022 23:00	1.6	0	2.9	151	0	1.6	20.3	0	505	0	0	0

1/12/2022 0:00	2.1	0	4.1	148	0	1.5	20.4	0	504	0	0	0
1/12/2022 1:00	1.3	0	3.9	157	0	1.8	20.5	0	513	0	0	0
1/12/2022 2:00	2.6	0	5.8	181	0	2.2	21	0	505	0	0	0
1/12/2022 3:00	3.8	0	10.9	190	0	2.1	21.5	0	522	0	0	0
1/12/2022 4:00	4.4	0	11.8	203	0	2.2	21.8	0	556	0	0	0
1/12/2022 5:00	4.5	0	11.1	199	0	2.2	22	0	590	0	0	0
1/12/2022 6:00	1.7	0	4.8	180	0	2.5	21.3	0	620	0	0	0
1/12/2022 7:00	4.1	0	11.2	192	0	2.4	22.2	0	608	0	0	0
1/12/2022 8:00	5.5	0	11.9	201	0	2.2	23.6	0	574	0	0	0
1/12/2022 9:00	4.4	0	9.8	199	0	2.1	24.1	0	568	0	0	0
1/12/2022 10:00	6	0	14.8	205	0	2.1	27	0	509	0	0	0
1/12/2022 11:00	7.6	0	16.5	208	0	2.1	30.3	0	445	0	0	0
1/12/2022 12:00	6.7	0	14.4	215	0	2.4	34.5	0	390	0	0	0
1/12/2022 13:00	5.3	0	10.9	202	0	2.5	38.1	0	359	0	0	0
1/12/2022 14:00	7	0	15.3	201	0	2.5	41.3	0	335	0	0	0
1/12/2022 15:00	7.3	0	16.3	207	0	2.5	44.5	0	314	0	0	0
1/12/2022 16:00	6.5	0	14.5	202	0	2.2	45.3	0	318	0	0	0
1/12/2022 17:00	4.3	0	10	189	0	2.7	45.5	0	333	0	0	0
1/12/2022 18:00	3.5	0	8.8	188	0	2.5	43.9	0	362	0	0	0
1/12/2022 19:00	1.7	0	5	164	0	2.4	41.9	0	391	0	0	0
1/12/2022 20:00	0.9	0	2.2	107	0	3.1	40.8	0	407	0	0	0
1/12/2022 21:00	1.3	0	2.7	44	0	1.6	37.3	0	480	0	0	0
1/12/2022 22:00	0	0	0	0	0	0	34	0	556	0	0	0
1/12/2022 23:00	0.3	0	2.2	133	0	1.3	34.9	0	555	0	0	0
1/13/2022 0:00	0	0	0	0	0	0	35.2	0	549	0	0	0
1/13/2022 1:00	1.1	0	4.2	29	0	1	35.1	0	560	0	0	0
1/13/2022 2:00	1	0	4.4	18	0	2.2	33.3	0	617	0	0	0
1/13/2022 3:00	0.9	0	4.4	10	0	3.5	31.9	0	646	0	0	0
1/13/2022 4:00	1.2	0	3.9	24	0	3.7	32.3	0	649	0	0	0
1/13/2022 5:00	0.9	0	5	35	0	2	30.1	0	713	0	0	0
1/13/2022 6:00	0.8	0	2.9	36	0	1.2	29.4	0	757	0	0	0
1/13/2022 7:00	0.8	0	4.2	21	0	1.1	28.7	0	761	0	0	0
1/13/2022 8:00	0.7	0	4.1	32	0	0.2	28	0	791	0	0	0

1/13/2022 9:00	0.5	0	3.6	354	0	1.2	28.7	0	772	0	0	0
1/13/2022 10:00	1.3	0	3.8	33	0	5.9	31	0	782	0	0	0
1/13/2022 11:00	0.8	0	3.6	44	0	3.6	37.8	0	639	0	0	0
1/13/2022 12:00	1.8	0	4.9	156	0	4.6	43.1	0	486	0	0	0
1/13/2022 13:00	1.4	0	4.9	136	0	4	47.8	0	431	0	0	0
1/13/2022 14:00	2	0	4.7	128	0	3.9	49	0	395	0	0	0
1/13/2022 15:00	2.1	0	5.9	172	0	3.8	48.8	0	405	0	0	0
1/13/2022 16:00	2.6	0	6	146	0	2.9	48.5	0	399	0	0	0
1/13/2022 17:00	2.1	0	5.8	134	0	2.9	47.8	0	413	0	0	0
1/13/2022 18:00	1.7	0	5	100	0	2.9	46.4	0	450	0	0	0
1/13/2022 19:00	1	0	3.4	61	0	1.5	44.8	0	480	0	0	0
1/13/2022 20:00	2	0	4.5	34	0	1.3	42.7	0	532	0	0	0
1/13/2022 21:00	1.6	0	3.9	38	0	2	41.1	0	569	0	0	0
1/13/2022 22:00	1.6	0	3.4	28	0	1.3	39.9	0	581	0	0	0
1/13/2022 23:00	1.4	0	3	32	0	1.6	39.6	0	581	0	0	0
1/14/2022 0:00	1.6	0	3	12	0	1.5	38.7	0	609	0	0	0
1/14/2022 1:00	1.7	0	4.2	8	0	1.1	37.9	0	626	0	0	0
1/14/2022 2:00	2.3	0	4.3	359	0	1.3	36.7	0	662	0	0	0
1/14/2022 3:00	1.8	0	4.5	347	0	1.4	36.1	0	684	0	0	0
1/14/2022 4:00	2.5	0	4.9	344	0	1.5	34.6	0	723	0	0	0
1/14/2022 5:00	1.3	0	4.3	350	0	1.4	34	0	735	0	0	0
1/14/2022 6:00	1.8	0	4.9	351	0	1.9	35.3	0	692	0	0	0
1/14/2022 7:00	2.6	0	8.4	354	0	2.3	37.2	0	683	0	0	0
1/14/2022 8:00	3.2	0	10.3	356	0	2.6	38.3	0	733	0	0	0
1/14/2022 9:00	5.1	0	12.1	355	0	2.6	39.2	0	773	0	0	0
1/14/2022 10:00	5.3	0	13.2	354	0	2.7	40	0	777	0	0	0
1/14/2022 11:00	7	0	19.1	352	0	2.8	42.2	0	730	0	0	0
1/14/2022 12:00	7.6	0	20.8	350	0	2.8	44.1	0	659	0	0	0
1/14/2022 13:00	7.6	0	18.5	348	0	2.8	43.5	0	660	0	0	0
1/14/2022 14:00	8	0	22.9	350	0	2.9	43.8	0	642	0	0	0
1/14/2022 15:00	9.1	0	21.3	346	0	2.8	42.8	0	648	0	0	0
1/14/2022 16:00	9	0	20.7	345	0	2.6	44.6	0	549	0	0	0
1/14/2022 17:00	11.3	0	21.8	336	0	2	43.7	0	549	0	0	0

1/14/2022 18:00	11	0	22.7	332	0	1.8	41.1	0	582	0	0	0
1/14/2022 19:00	10.6	0	18.6	332	0	2	38.8	0	595	0	0	0
1/14/2022 20:00	8	0	17.9	335	0	2.1	38	0	591	0	0	0
1/14/2022 21:00	5.1	0	13.7	354	0	2.9	37	0	624	0	0	0
1/14/2022 22:00	4.9	0	13.7	357	0	3	35.3	0	631	0	0	0
1/14/2022 23:00	4.4	0	14.9	353	0	2.3	34.2	0	651	0	0	0
1/15/2022 0:00	4.5	0	10.8	355	0	2.8	33	0	638	0	0	0
1/15/2022 1:00	4.5	0	10.3	352	0	2.7	31.1	0	577	0	0	0
1/15/2022 2:00	4.1	0	11.6	353	0	2.7	29.5	0	554	0	0	0
1/15/2022 3:00	3.7	0	10.2	358	0	2.9	27.6	0	543	0	0	0
1/15/2022 4:00	4.2	0	11.1	356	0	2.8	26.1	0	533	0	0	0
1/15/2022 5:00	4.3	0	11.8	357	0	2.7	24.2	0	556	0	0	0
1/15/2022 6:00	4.4	0	10.7	357	0	2.7	22.9	0	518	0	0	0
1/15/2022 7:00	5	0	12.1	352	0	2.8	21.6	0	471	0	0	0
1/15/2022 8:00	4.2	0	10.8	353	0	2.9	20.3	0	436	0	0	0
1/15/2022 9:00	5.3	0	13.6	355	0	3.1	19.2	0	450	0	0	0
1/15/2022 10:00	5.3	0	13.4	7	0	3	19	0	435	0	0	0
1/15/2022 11:00	5.1	0	13.4	5	0	3.4	19.9	0	384	0	0	0
1/15/2022 12:00	5.2	0	12.7	359	0	3.3	20.2	0	359	0	0	0
1/15/2022 13:00	4.9	0	11.7	8	0	3.2	20.6	0	357	0	0	0
1/15/2022 14:00	4.7	0	10.7	12	0	4.2	22.3	0	347	0	0	0
1/15/2022 15:00	5.1	0	10.6	1	0	3.6	22.9	0	358	0	0	0
1/15/2022 16:00	4.4	0	10.2	4	0	3.4	23.8	0	335	0	0	0
1/15/2022 17:00	3.6	0	11.3	19	0	3.4	22.8	0	346	0	0	0
1/15/2022 18:00	3.7	0	9.8	3	0	3.2	22.4	0	352	0	0	0
1/15/2022 19:00	3.1	0	7.7	17	0	3.2	21.5	0	369	0	0	0
1/15/2022 20:00	2.1	0	6.4	358	0	2.5	20.6	0	389	0	0	0
1/15/2022 21:00	2.4	0	6.5	357	0	2.2	19.1	0	417	0	0	0
1/15/2022 22:00	2.4	0	7	36	0	2.8	18	0	437	0	0	0
1/15/2022 23:00	1.9	0	6.5	42	0	2.4	16.9	0	464	0	0	0
1/16/2022 0:00	1	0	3.8	7	0	2.1	15.9	0	492	0	0	0
1/16/2022 1:00	1.2	0	3.4	15	0	2.2	14.8	0	530	0	0	0
1/16/2022 2:00	1.2	0	3.9	20	0	2.3	13.9	0	559	0	0	0

1/16/2022 3:00	1.5	0	4.3	33	0	2.3	13.2	0	572	0	0	0
1/16/2022 4:00	1.3	0	4.1	35	0	1.9	12.7	0	584	0	0	0
1/16/2022 5:00	1.5	0	4.5	36	0	2	12.1	0	595	0	0	0
1/16/2022 6:00	1.4	0	4.5	36	0	2.4	11.6	0	618	0	0	0
1/16/2022 7:00	0.6	0	3.8	49	0	1.3	10.9	0	650	0	0	0
1/16/2022 8:00	1.8	0	4.5	45	0	1.9	11.1	0	639	0	0	0
1/16/2022 9:00	2	0	4.8	55	0	2.6	11.5	0	646	0	0	0
1/16/2022 10:00	1.7	0	4.9	67	0	3.1	13.3	0	625	0	0	0
1/16/2022 11:00	3.1	0	6.9	82	0	2.6	15.7	0	587	0	0	0
1/16/2022 12:00	2.9	0	7.6	71	0	2.8	18.1	0	560	0	0	0
1/16/2022 13:00	2.7	0	6.1	67	0	3.5	20.2	0	535	0	0	0
1/16/2022 14:00	3.3	0	9.2	39	0	3.1	22.1	0	513	0	0	0
1/16/2022 15:00	3.3	0	9.6	64	0	2.8	23.2	0	486	0	0	0
1/16/2022 16:00	3.4	0	10.1	65	0	2.8	22.1	0	747	0	0	0
1/16/2022 17:00	2.8	0	9.8	48	0	3.2	21.9	0	898	0	0	0
1/16/2022 18:00	4.8	0	12.1	56	0	3.2	22.8	0	931	0	0	0
1/16/2022 19:00	5.6	0	14.5	66	0	2.8	24.5	0	952	0	0	0
1/16/2022 20:00	6.9	0	21.9	67	0	2.8	27.3	0	966	0	0	0
1/16/2022 21:00	8	0	19.2	81	0	2.5	30.7	0	974	0	0	0
1/16/2022 22:00	10.5	0	20.4	82	0	2.8	32.8	0	979	0	0	0
1/16/2022 23:00	10.9	0	25.9	80	0	2.8	35.9	0	958	0	0.14	0
1/17/2022 0:00	9	0	26.2	88	0	3	38.2	0	961	0	0.68	0
1/17/2022 1:00	12.1	0	34	80	0	2.5	40.1	0	955	0	0.23	0
1/17/2022 2:00	6.8	0	15.5	98	0	2.9	40.9	0	928	0	0.01	0
1/17/2022 3:00	5.5	0	21.7	153	0	3.6	40.2	0	977	0	0	0
1/17/2022 4:00	9	0	21.6	192	0	2.5	37.4	0	980	0	0.01	0
1/17/2022 5:00	8.6	0	16.9	203	0	2.3	35.2	0	943	0	0	0
1/17/2022 6:00	8.8	0	17.8	208	0	2	33.8	0	914	0	0	0
1/17/2022 7:00	8.2	0	16.4	210	0	1.9	32.3	0	967	0	0	0
1/17/2022 8:00	6.9	0	15.6	226	0	2.5	31.8	0	995	0	0	0
1/17/2022 9:00	6.7	0	16.1	249	0	2.2	31.8	0	990	0	0	0
1/17/2022 10:00	5.5	0	14.1	235	0	2.4	32	0	975	0	0	0
1/17/2022 11:00	7.1	0	13.3	255	0	2	34.2	0	820	0	0.03	0

1/17/2022 12:00	10.3	0	24.3	272	0	2	34.6	0	685	0	0	0
1/17/2022 13:00	11.7	0	22.5	277	0	1.8	35.1	0	619	0	0	0
1/17/2022 14:00	14.6	0	30.5	280	0	1.9	34.9	0	587	0	0	0
1/17/2022 15:00	15	0	30	286	0	1.7	34.7	0	562	0	0	0
1/17/2022 16:00	14.2	0	34.6	287	0	1.9	33.9	0	546	0	0	0
1/17/2022 17:00	14.8	0	28.3	292	0	1.6	32.6	0	557	0	0	0
1/17/2022 18:00	15.1	0	27.8	288	0	1.8	32	0	567	0	0	0
1/17/2022 19:00	13.6	0	25.8	289	0	1.8	31.3	0	545	0	0	0
1/17/2022 20:00	10.8	0	24.5	289	0	1.7	31.4	0	509	0	0	0
1/17/2022 21:00	11	0	21.2	294	0	1.6	31.5	0	506	0	0	0
1/17/2022 22:00	9	0	21.4	300	0	2	31.7	0	507	0	0	0
1/17/2022 23:00	12	0	29.7	306	0	1.9	31.7	0	513	0	0	0
1/18/2022 0:00	12	0	23	304	0	1.8	31.5	0	527	0	0	0
1/18/2022 1:00	13.1	0	29	304	0	2	31.7	0	550	0	0	0
1/18/2022 2:00	14.8	0	27.9	306	0	1.7	31.8	0	579	0	0	0
1/18/2022 3:00	11.4	0	27.5	309	0	2	31.7	0	595	0	0	0
1/18/2022 4:00	13.2	0	28.1	305	0	2.1	31.8	0	600	0	0	0
1/18/2022 5:00	13.5	0	27.2	308	0	1.6	31.9	0	602	0	0	0
1/18/2022 6:00	7.9	0	18.2	311	0	1.7	32	0	588	0	0	0
1/18/2022 7:00	8.6	0	16.8	308	0	1.7	32.4	0	570	0	0	0
1/18/2022 8:00	7.6	0	14.5	295	0	1.4	32.5	0	570	0	0	0
1/18/2022 9:00	5.2	0	10.5	286	0	1.9	32.5	0	580	0	0	0
1/18/2022 10:00	7	0	13.1	287	0	1.5	32.9	0	589	0	0	0
1/18/2022 11:00	8.1	0	16.1	285	0	1.9	33.4	0	597	0	0	0
1/18/2022 12:00	7.3	0	17.3	288	0	1.9	33.9	0	584	0	0	0
1/18/2022 13:00	9.3	0	20.2	282	0	1.9	34.2	0	587	0	0	0
1/18/2022 14:00	9.3	0	18.7	281	0	1.9	34.1	0	599	0	0	0
1/18/2022 15:00	10.5	0	23.4	284	0	2	36.1	0	541	0	0	0
1/18/2022 16:00	9.2	0	19.1	283	0	2.1	36.4	0	507	0	0	0
1/18/2022 17:00	8.2	0	17.2	291	0	1.9	36.6	0	485	0	0	0
1/18/2022 18:00	6.6	0	13.8	289	0	1.6	36.2	0	474	0	0	0
1/18/2022 19:00	3.3	0	9.8	306	0	2.9	33.8	0	516	0	0	0
1/18/2022 20:00	1.6	0	6.1	315	0	2.8	32	0	564	0	0	0

1/18/2022 21:00	2.4	0	6.8	316	0	3.1	31.1	0	601	0	0	0
1/18/2022 22:00	2	0	5.5	13	0	4.8	30.6	0	614	0	0	0
1/18/2022 23:00	1.1	0	4.2	129	0	3.1	29.1	0	661	0	0	0
1/19/2022 0:00	1.1	0	2.8	91	0	3.3	27.9	0	695	0	0	0
1/19/2022 1:00	0.6	0	2.6	120	0	2.9	27	0	743	0	0	0
1/19/2022 2:00	0.8	0	3.3	145	0	1.8	26.7	0	759	0	0	0
1/19/2022 3:00	1.7	0	4.2	190	0	2.2	28.2	0	721	0	0	0
1/19/2022 4:00	1.8	0	3.9	151	0	3.2	28.6	0	696	0	0	0
1/19/2022 5:00	2.1	0	7.3	174	0	2.2	28.2	0	715	0	0	0
1/19/2022 6:00	4.8	0	12.4	187	0	2.3	30.8	0	644	0	0	0
1/19/2022 7:00	5.4	0	10.9	192	0	2.2	31.6	0	624	0	0	0
1/19/2022 8:00	5	0	11.4	194	0	2.5	32.1	0	622	0	0	0
1/19/2022 9:00	5	0	10.9	200	0	2.2	32.2	0	620	0	0	0
1/19/2022 10:00	5.8	0	14.8	203	0	2.1	34	0	586	0	0	0
1/19/2022 11:00	8.1	0	16.8	207	0	1.8	36.6	0	530	0	0	0
1/19/2022 12:00	7.5	0	14.8	210	0	2.1	40.4	0	471	0	0	0
1/19/2022 13:00	7.7	0	17	216	0	2.4	44.5	0	415	0	0	0
1/19/2022 14:00	7.5	0	16.3	213	0	2.3	46.8	0	390	0	0	0
1/19/2022 15:00	5.7	0	12.3	220	0	2.5	49.7	0	366	0	0	0
1/19/2022 16:00	7	0	15.6	218	0	2.1	51.9	0	335	0	0	0
1/19/2022 17:00	6.4	0	16	214	0	2.2	52.5	0	332	0	0	0
1/19/2022 18:00	6.9	0	15.4	218	0	2.1	52.5	0	343	0	0	0
1/19/2022 19:00	7.2	0	16.5	220	0	2.2	50.4	0	375	0	0	0
1/19/2022 20:00	5.3	0	12.7	221	0	2.2	49	0	406	0	0	0
1/19/2022 21:00	5.9	0	12.1	218	0	2	48.5	0	428	0	0	0
1/19/2022 22:00	5.3	0	11.3	223	0	2	48	0	444	0	0	0
1/19/2022 23:00	4.3	0	9.3	226	0	2.1	47.2	0	465	0	0	0
1/20/2022 0:00	4.1	0	10.3	230	0	2.3	46.6	0	490	0	0	0
1/20/2022 1:00	4	0	8.2	257	0	2.1	43.8	0	672	0	0.02	0
1/20/2022 2:00	3.2	0	6.9	271	0	1.9	40.9	0	844	0	0.04	0
1/20/2022 3:00	2.4	0	4.9	329	0	2	39.7	0	922	0	0.03	0
1/20/2022 4:00	1.6	0	4.2	6	0	5.7	39.2	0	950	0	0.01	0
1/20/2022 5:00	0.7	0	2.6	64	0	5.4	38.9	0	967	0	0.04	0

1/20/2022 6:00	1.1	0	3.5	1	0	6.6	38.9	0	969	0	0.04	0
1/20/2022 7:00	0.2	0	2.1	122	0	1.6	39	0	981	0	0.08	0
1/20/2022 8:00	2.4	0	7.2	339	0	1.9	39.6	0	976	0	0.11	0
1/20/2022 9:00	5.2	0	13.3	328	0	1.7	39.4	0	929	0	0.07	0
1/20/2022 10:00	5.8	0	15.5	341	0	2.5	36.6	0	934	0	0.06	0
1/20/2022 11:00	3.7	0	8.9	358	0	3	35.2	0	951	0	0.03	0
1/20/2022 12:00	4.5	0	12.1	344	0	2.8	35.2	0	920	0	0	0
1/20/2022 13:00	6.9	0	14.7	333	0	2.1	35	0	841	0	0	0
1/20/2022 14:00	6.9	0	16.1	336	0	2.4	35	0	716	0	0	0
1/20/2022 15:00	7.3	0	15.9	332	0	2.1	34.3	0	642	0	0	0
1/20/2022 16:00	7.9	0	16.4	332	0	2.3	33.1	0	594	0	0	0
1/20/2022 17:00	6.1	0	12.3	340	0	2.3	32.7	0	574	0	0	0
1/20/2022 18:00	5.4	0	13.7	337	0	2.4	32.4	0	554	0	0	0
1/20/2022 19:00	7	0	14.1	334	0	1.9	31.4	0	521	0	0	0
1/20/2022 20:00	4.4	0	11.9	344	0	2.5	30.2	0	525	0	0	0
1/20/2022 21:00	4.5	0	12.1	342	0	2.5	28.8	0	530	0	0	0
1/20/2022 22:00	4.5	0	11.1	341	0	2.3	27.3	0	518	0	0	0
1/20/2022 23:00	4	0	9.1	338	0	1.9	26.1	0	526	0	0	0
1/21/2022 0:00	4.1	0	9.5	341	0	2.3	25	0	530	0	0	0
1/21/2022 1:00	3.8	0	10.4	342	0	2.3	24	0	548	0	0	0
1/21/2022 2:00	2.5	0	8.4	358	0	2.6	23	0	555	0	0	0
1/21/2022 3:00	4.6	0	13.4	8	0	3.2	22	0	504	0	0	0
1/21/2022 4:00	4.4	0	12.7	1	0	3.2	20.9	0	521	0	0	0
1/21/2022 5:00	3.8	0	10.2	3	0	3.4	19.6	0	563	0	0	0
1/21/2022 6:00	5.7	0	15.2	355	0	3.1	17.8	0	564	0	0	0
1/21/2022 7:00	4.5	0	13.2	5	0	3.5	16.4	0	551	0	0	0
1/21/2022 8:00	4.9	0	12.9	1	0	3.1	15.3	0	535	0	0	0
1/21/2022 9:00	4.9	0	12.2	0	0	2.9	14.2	0	560	0	0	0
1/21/2022 10:00	4.4	0	11.2	4	0	3.4	13.5	0	596	0	0	0
1/21/2022 11:00	5.1	0	13.2	1	0	3.3	15.5	0	580	0	0	0
1/21/2022 12:00	4.6	0	12.3	3	0	3.4	17.9	0	541	0	0	0
1/21/2022 13:00	4.4	0	10.6	359	0	3.4	20	0	512	0	0	0
1/21/2022 14:00	4.7	0	11.3	357	0	3.4	20.8	0	507	0	0	0

1/21/2022 15:00	5.2	0	11.4	350	0	2.8	21.7	0	505	0	0	0
1/21/2022 16:00	4.6	0	11.5	356	0	3.5	22.1	0	489	0	0	0
1/21/2022 17:00	4.3	0	11.9	359	0	3.2	22.1	0	498	0	0	0
1/21/2022 18:00	3.4	0	8.2	359	0	2.9	21.6	0	523	0	0	0
1/21/2022 19:00	2.7	0	6.8	354	0	2.5	20.8	0	543	0	0	0
1/21/2022 20:00	2.6	0	7.8	356	0	2.6	20.7	0	553	0	0	0
1/21/2022 21:00	2.8	0	6.3	358	0	2.8	20.5	0	568	0	0	0
1/21/2022 22:00	2.5	0	8.2	9	0	3	20.2	0	567	0	0	0
1/21/2022 23:00	2.6	0	6.7	6	0	3	19.8	0	562	0	0	0
1/22/2022 0:00	2.8	0	7.4	1	0	3	19.4	0	559	0	0	0
1/22/2022 1:00	1.8	0	4.9	356	0	2.2	18.2	0	587	0	0	0
1/22/2022 2:00	1.9	0	4.4	353	0	2.1	16.8	0	619	0	0	0
1/22/2022 3:00	2.4	0	6	349	0	2.2	15.6	0	634	0	0	0
1/22/2022 4:00	2	0	5.6	352	0	2.5	15	0	625	0	0	0
1/22/2022 5:00	2.6	0	6	346	0	2	14.5	0	615	0	0	0
1/22/2022 6:00	2.4	0	5.9	340	0	1.6	13.6	0	630	0	0	0
1/22/2022 7:00	2.7	0	6.6	349	0	1.9	12.9	0	629	0	0	0
1/22/2022 8:00	2.2	0	5.6	352	0	2.3	12.3	0	627	0	0	0
1/22/2022 9:00	1.7	0	4.4	346	0	1.9	11.7	0	626	0	0	0
1/22/2022 10:00	2.8	0	8.1	11	0	3.1	15.4	0	538	0	0	0
1/22/2022 11:00	3.1	0	9.1	18	0	4	19.5	0	438	0	0	0
1/22/2022 12:00	2.8	0	7.1	42	0	3.9	23.3	0	381	0	0	0
1/22/2022 13:00	3.1	0	10.3	11	0	6.2	26.1	0	311	0	0	0
1/22/2022 14:00	3.2	0	8.6	1	0	5.4	27.5	0	264	0	0	0
1/22/2022 15:00	3.9	0	8.7	310	0	3.9	29.3	0	254	0	0	0
1/22/2022 16:00	3.7	0	10.3	302	0	4.5	29.9	0	232	0	0	0
1/22/2022 17:00	3.5	0	7.6	316	0	2.7	29.9	0	256	0	0	0
1/22/2022 18:00	2.9	0	7	259	0	3.2	29.4	0	253	0	0	0
1/22/2022 19:00	2.4	0	4.8	260	0	2.1	26.1	0	291	0	0	0
1/22/2022 20:00	1.8	0	3.8	292	0	2.7	24.9	0	350	0	0	0
1/22/2022 21:00	0.5	0	3.1	323	0	3.8	24.5	0	372	0	0	0
1/22/2022 22:00	0	0	0	0	0	0	23.5	0	420	0	0	0
1/22/2022 23:00	0.6	0	3.2	174	0	1.1	23.6	0	437	0	0	0

1/23/2022 0:00	2.5	0	7.1	202	0	1.8	25.2	0	395	0	0	0
1/23/2022 1:00	2	0	5.5	194	0	1.9	25.1	0	390	0	0	0
1/23/2022 2:00	0.1	0	2.2	188	0	0.2	24.5	0	397	0	0	0
1/23/2022 3:00	1.3	0	4.1	328	0	1.2	22.9	0	445	0	0	0
1/23/2022 4:00	1.5	0	3.1	279	0	3.4	22.3	0	496	0	0	0
1/23/2022 5:00	3.2	0	5.6	328	0	1.5	24.1	0	435	0	0	0
1/23/2022 6:00	2.7	0	4.9	352	0	1.2	23.3	0	440	0	0	0
1/23/2022 7:00	1.5	0	3.8	334	0	1.3	22.2	0	475	0	0	0
1/23/2022 8:00	2.2	0	6.1	333	0	1.2	23.5	0	561	0	0	0
1/23/2022 9:00	2.8	0	7.9	321	0	1.1	27.4	0	571	0	0	0
1/23/2022 10:00	0.1	0	1.7	280	0	0.7	29.3	0	581	0	0	0
1/23/2022 11:00	1.4	0	6.5	273	0	1.6	31.4	0	518	0	0	0
1/23/2022 12:00	4.7	0	11	272	0	3.1	35.5	0	444	0	0	0
1/23/2022 13:00	4.4	0	9.6	220	0	3.1	35.1	0	421	0	0	0
1/23/2022 14:00	4.8	0	10.5	208	0	2.5	35.3	0	385	0	0	0
1/23/2022 15:00	4.9	0	10.8	209	0	2.5	36.4	0	351	0	0	0
1/23/2022 16:00	3.9	0	10.6	191	0	2.9	36	0	352	0	0	0
1/23/2022 17:00	3.1	0	8.2	188	0	2.8	36	0	358	0	0	0
1/23/2022 18:00	3.6	0	9.2	185	0	2.6	35.9	0	379	0	0	0
1/23/2022 19:00	2.7	0	7.1	185	0	2.6	35.3	0	413	0	0	0
1/23/2022 20:00	1.8	0	5.5	186	0	2.2	34.7	0	443	0	0	0
1/23/2022 21:00	0.9	0	3.9	33	0	4	34.3	0	462	0	0	0
1/23/2022 22:00	0.9	0	4.2	293	0	6.9	33.1	0	524	0	0	0
1/23/2022 23:00	1.4	0	4.3	351	0	1.6	32.9	0	538	0	0	0
1/24/2022 0:00	0.5	0	4.4	316	0	0.4	31.9	0	558	0	0	0
1/24/2022 1:00	3.3	0	7	317	0	0.9	33.3	0	570	0	0	0
1/24/2022 2:00	2.3	0	4.6	330	0	1.5	33	0	618	0	0	0
1/24/2022 3:00	0.8	0	3.1	296	0	4.4	32.6	0	651	0	0	0
1/24/2022 4:00	2.6	0	5.9	318	0	1.6	32.8	0	674	0	0	0
1/24/2022 5:00	2.4	0	4.5	327	0	1.9	32.9	0	674	0	0	0
1/24/2022 6:00	5	0	11	339	0	2.2	32.3	0	649	0	0	0
1/24/2022 7:00	5.3	0	12.6	336	0	1.9	31.3	0	572	0	0	0
1/24/2022 8:00	2.7	0	8.6	343	0	2.2	30	0	576	0	0	0

1/24/2022 9:00	1.3	0	3.9	7	0	2.8	28.7	0	610	0	0	0
1/24/2022 10:00	2.4	0	7.1	332	0	2	30.5	0	593	0	0	0
1/24/2022 11:00	3.5	0	9.2	357	0	3.5	31.9	0	526	0	0	0
1/24/2022 12:00	2.8	0	7.1	337	0	5.3	33.6	0	473	0	0	0
1/24/2022 13:00	3.1	0	8.4	255	0	6.8	35.6	0	446	0	0	0
1/24/2022 14:00	4.5	0	10.8	191	0	4	37.5	0	426	0	0	0
1/24/2022 15:00	5.6	0	14.3	207	0	2.8	38	0	430	0	0	0
1/24/2022 16:00	6.9	0	14.9	207	0	2.7	39.1	0	428	0	0	0
1/24/2022 17:00	6.4	0	17.4	198	0	2.8	38.2	0	470	0	0	0
1/24/2022 18:00	4.9	0	12.3	192	0	2.6	37.7	0	498	0	0	0
1/24/2022 19:00	3.5	0	9	183	0	2.7	37.3	0	530	0	0	0
1/24/2022 20:00	3.2	0	8.2	165	0	2.5	36.6	0	579	0	0	0
1/24/2022 21:00	3.6	0	10.1	170	0	2.5	35.8	0	630	0	0	0
1/24/2022 22:00	2.8	0	6.7	162	0	2.4	34.8	0	666	0	0	0
1/24/2022 23:00	2.9	0	8.1	182	0	2.7	35.2	0	668	0	0	0
1/25/2022 0:00	3.5	0	8.1	191	0	2.1	35.9	0	657	0	0	0
1/25/2022 1:00	2	0	6.5	194	0	2.2	36.2	0	635	0	0	0
1/25/2022 2:00	1.3	0	3.7	199	0	1.8	36.4	0	617	0	0	0
1/25/2022 3:00	1	0	4.3	204	0	1.9	35.9	0	605	0	0	0
1/25/2022 4:00	1	0	3.9	104	0	4.6	34.1	0	638	0	0	0
1/25/2022 5:00	1.4	0	3.9	31	0	4.5	31.8	0	700	0	0	0
1/25/2022 6:00	1.4	0	3.8	38	0	4.2	30.4	0	756	0	0	0
1/25/2022 7:00	2	0	4.8	36	0	4.6	29.8	0	781	0	0	0
1/25/2022 8:00	0.5	0	3.6	3	0	2.2	29.7	0	792	0	0	0
1/25/2022 9:00	0.9	0	4.4	33	0	1.5	30.2	0	806	0	0	0
1/25/2022 10:00	2.1	0	5.2	342	0	3.1	33.6	0	729	0	0	0
1/25/2022 11:00	0.1	0	2.3	336	0	1.6	36.6	0	680	0	0	0
1/25/2022 12:00	1.1	0	4.4	23	0	5.3	39.7	0	613	0	0	0
1/25/2022 13:00	4.7	0	13.9	339	0	2.3	43.4	0	564	0	0	0
1/25/2022 14:00	5.7	0	12.4	341	0	2.5	44.2	0	549	0	0	0
1/25/2022 15:00	7.2	0	16.4	337	0	2.5	44.5	0	543	0	0	0
1/25/2022 16:00	8.8	0	15.9	336	0	2.4	41.4	0	556	0	0	0
1/25/2022 17:00	7.9	0	18.4	332	0	2.3	40	0	529	0	0	0

1/25/2022 18:00	9.9	0	20.2	325	0	2.2	36.7	0	546	0	0	0
1/25/2022 19:00	8.9	0	18.1	324	0	1.8	33.3	0	569	0	0	0
1/25/2022 20:00	7.5	0	18	332	0	2	31.1	0	537	0	0	0
1/25/2022 21:00	7	0	14.8	336	0	2.3	30.4	0	509	0	0	0
1/25/2022 22:00	7.6	0	17.7	334	0	2.3	29.5	0	497	0	0	0
1/25/2022 23:00	6.5	0	16.4	340	0	2.6	28.6	0	487	0	0	0
1/26/2022 0:00	5.5	0	14.3	349	0	2.8	27.8	0	496	0	0	0
1/26/2022 1:00	4.7	0	15.2	354	0	3	26.7	0	491	0	0	0
1/26/2022 2:00	3.1	0	9.2	354	0	2.8	25.4	0	495	0	0	0
1/26/2022 3:00	4.4	0	9	340	0	2.1	24.2	0	497	0	0	0
1/26/2022 4:00	2.4	0	8	356	0	2.3	23.3	0	492	0	0	0
1/26/2022 5:00	1.4	0	5	16	0	2.4	22.3	0	504	0	0	0
1/26/2022 6:00	0.9	0	3.2	31	0	2	20.9	0	560	0	0	0
1/26/2022 7:00	0.2	0	1.9	36	0	1.4	19.9	0	583	0	0	0
1/26/2022 8:00	0	0	0	0	0	0	18.9	0	614	0	0	0
1/26/2022 9:00	1.7	0	3.9	346	0	1.4	18.8	0	613	0	0	0
1/26/2022 10:00	2.2	0	4.4	329	0	1.4	22.2	0	575	0	0	0
1/26/2022 11:00	3.1	0	9.7	344	0	3.1	25.5	0	455	0	0	0
1/26/2022 12:00	6.6	0	15.2	331	0	2.6	26.6	0	434	0	0	0
1/26/2022 13:00	7.7	0	16.4	309	0	2.5	27.8	0	403	0	0	0
1/26/2022 14:00	8.2	0	15.7	322	0	2.1	28.7	0	378	0	0	0
1/26/2022 15:00	7.8	0	18.3	325	0	2.5	29.1	0	373	0	0	0
1/26/2022 16:00	8.9	0	16.8	319	0	1.8	29.4	0	360	0	0	0
1/26/2022 17:00	7.2	0	13	320	0	2.2	29.5	0	360	0	0	0
1/26/2022 18:00	5.3	0	10.5	342	0	2.7	28.6	0	369	0	0	0
1/26/2022 19:00	3.7	0	10.6	346	0	2.3	26.7	0	391	0	0	0
1/26/2022 20:00	1.7	0	5.8	19	0	2.1	25	0	428	0	0	0
1/26/2022 21:00	1.8	0	4.4	23	0	2.2	23.3	0	466	0	0	0
1/26/2022 22:00	0.9	0	4.6	11	0	2.6	22	0	487	0	0	0
1/26/2022 23:00	0.6	0	2.2	24	0	2.6	20.9	0	519	0	0	0
1/27/2022 0:00	0.5	0	2.8	350	0	0.7	20	0	537	0	0	0
1/27/2022 1:00	0.3	0	2.2	19	0	1.9	18.3	0	559	0	0	0
1/27/2022 2:00	1.5	0	3.8	29	0	3.1	16.5	0	664	0	0	0

1/27/2022 3:00	0.8	0	3.6	28	0	0.7	14.6	0	745	0	0	0
1/27/2022 4:00	0.8	0	2.6	35	0	2.9	12.1	0	854	0	0	0
1/27/2022 5:00	0.5	0	3.3	24	0	1.1	10.5	0	878	0	0	0
1/27/2022 6:00	0.4	0	2.7	354	0	2.3	10	0	884	0	0	0
1/27/2022 7:00	0.1	0	2.2	356	0	0.7	9.8	0	888	0	0	0
1/27/2022 8:00	0	0	0	0	0	0	10.5	0	851	0	0	0
1/27/2022 9:00	0.1	0	2.7	46	0	0.2	11.9	0	769	0	0	0
1/27/2022 10:00	0.9	0	3.2	54	0	2.7	17.2	0	753	0	0	0
1/27/2022 11:00	3.1	0	9.3	175	0	3.1	24.2	0	564	0	0	0
1/27/2022 12:00	5	0	12.1	195	0	3.1	27.5	0	483	0	0	0
1/27/2022 13:00	5.5	0	12.2	201	0	2.7	29.3	0	436	0	0	0
1/27/2022 14:00	5.3	0	12.3	206	0	2.8	31	0	402	0	0	0
1/27/2022 15:00	4.6	0	12.1	195	0	3.5	32.4	0	391	0	0	0
1/27/2022 16:00	4.6	0	11	178	0	3.7	33.4	0	392	0	0	0
1/27/2022 17:00	4.3	0	10.9	186	0	3.5	33.9	0	386	0	0	0
1/27/2022 18:00	3.1	0	8.2	188	0	2.8	32.6	0	410	0	0	0
1/27/2022 19:00	3	0	8.1	181	0	2.6	31.1	0	439	0	0	0
1/27/2022 20:00	3	0	6.8	186	0	2.3	31.1	0	446	0	0	0
1/27/2022 21:00	3.7	0	9.1	191	0	2.3	31.5	0	447	0	0	0
1/27/2022 22:00	3.7	0	8.1	194	0	2.4	31.5	0	463	0	0	0
1/27/2022 23:00	2.9	0	6.5	193	0	2.4	31.1	0	480	0	0	0
1/28/2022 0:00	1.8	0	5.3	182	0	2.2	30.4	0	512	0	0	0
1/28/2022 1:00	1.7	0	5.1	172	0	2.2	30.4	0	535	0	0	0
1/28/2022 2:00	2.3	0	5.7	195	0	2.5	30.9	0	536	0	0	0
1/28/2022 3:00	1.7	0	5.3	191	0	2.5	31.2	0	539	0	0	0
1/28/2022 4:00	0.6	0	2.7	185	0	2.6	30.7	0	552	0	0	0
1/28/2022 5:00	0.8	0	2.7	61	0	5.4	30.6	0	559	0	0	0
1/28/2022 6:00	1.1	0	3.1	112	0	6.7	29.2	0	613	0	0	0
1/28/2022 7:00	1.4	0	3.9	22	0	0.7	29.7	0	602	0	0	0
1/28/2022 8:00	1	0	3.4	26	0	3.8	29.6	0	636	0	0	0
1/28/2022 9:00	1.5	0	4.2	138	0	2.2	30	0	612	0	0	0
1/28/2022 10:00	2.2	0	6	123	0	2.9	30.7	0	602	0	0	0
1/28/2022 11:00	3.2	0	7.8	114	0	2.8	32.3	0	562	0	0	0

1/28/2022 12:00	3.8	0	9.2	112	0	3	34.9	0	581	0	0	0
1/28/2022 13:00	2.8	0	8.5	94	0	4	37.2	0	575	0	0	0
1/28/2022 14:00	2.6	0	6.1	101	0	3.8	37.1	0	594	0	0	0
1/28/2022 15:00	2.8	0	8.2	95	0	3.2	37	0	595	0	0	0
1/28/2022 16:00	3.2	0	7.3	107	0	4.1	35.6	0	691	0	0	0
1/28/2022 17:00	3	0	7.1	109	0	2.9	33.5	0	879	0	0	0
1/28/2022 18:00	1.3	0	4.2	68	0	2.1	33.1	0	913	0	0	0
1/28/2022 19:00	0.2	0	2.5	80	0	0.9	32.4	0	950	0	0	0
1/28/2022 20:00	1.5	0	5.4	24	0	2.4	32	0	966	0	0	0
1/28/2022 21:00	2.1	0	6	24	0	3	31.1	0	974	0	0	0
1/28/2022 22:00	2.5	0	7.9	18	0	2.8	30.4	0	975	0	0	0
1/28/2022 23:00	3	0	9.6	17	0	3.2	30	0	968	0	0	0
1/29/2022 0:00	3.6	0	9.6	7	0	2.9	29.7	0	959	0	0	0
1/29/2022 1:00	3.5	0	8.8	1	0	2.8	29.5	0	952	0	0	0
1/29/2022 2:00	3.6	0	8.8	7	0	2.8	29.2	0	927	0	0	0
1/29/2022 3:00	4.7	0	12.6	350	0	2.7	28.7	0	938	0	0	0
1/29/2022 4:00	6	0	16.9	353	0	2.9	26.7	0	878	0	0	0
1/29/2022 5:00	6.5	0	15.4	352	0	2.8	24.2	0	820	0	0	0
1/29/2022 6:00	6.9	0	17	349	0	2.9	21.8	0	793	0	0	0
1/29/2022 7:00	7.9	0	17.9	345	0	3	20.4	0	680	0	0	0
1/29/2022 8:00	7.8	0	18.1	344	0	2.9	19.9	0	604	0	0	0
1/29/2022 9:00	8.8	0	18.5	341	0	2.7	20.2	0	572	0	0	0
1/29/2022 10:00	7.9	0	19.4	339	0	2.5	20.1	0	519	0	0	0
1/29/2022 11:00	8.7	0	20.3	337	0	2.4	21.5	0	515	0	0	0
1/29/2022 12:00	11.9	0	23.2	329	0	2.1	22	0	458	0	0	0
1/29/2022 13:00	13	0	25.7	323	0	1.9	22.2	0	449	0	0	0
1/29/2022 14:00	11.8	0	22.4	326	0	2	22.9	0	417	0	0	0
1/29/2022 15:00	12.1	0	23.1	321	0	2	23.9	0	401	0	0	0
1/29/2022 16:00	12.7	0	25.6	319	0	2	23.9	0	363	0	0	0
1/29/2022 17:00	12.3	0	24.1	327	0	2.1	23.9	0	320	0	0	0
1/29/2022 18:00	12.7	0	22.5	321	0	1.9	23	0	311	0	0	0
1/29/2022 19:00	12.2	0	23	320	0	1.8	20.8	0	340	0	0	0
1/29/2022 20:00	11.1	0	25.7	320	0	1.7	20.2	0	352	0	0	0

1/29/2022 21:00	10	0	18.1	313	0	1.5	20	0	374	0	0	0
1/29/2022 22:00	10.7	0	20.9	314	0	1.6	20	0	428	0	0	0
1/29/2022 23:00	11.5	0	21.4	312	0	1.7	19.5	0	464	0	0	0
1/30/2022 0:00	11.4	0	22.1	312	0	1.8	19	0	465	0	0	0
1/30/2022 1:00	10.7	0	19.9	316	0	1.8	18.4	0	441	0	0	0
1/30/2022 2:00	8.9	0	18.3	314	0	1.6	17.7	0	435	0	0	0
1/30/2022 3:00	9.2	0	16.7	315	0	1.6	17.4	0	466	0	0	0
1/30/2022 4:00	6.9	0	15.5	320	0	1.9	16.9	0	492	0	0	0
1/30/2022 5:00	3.5	0	11.4	316	0	1.6	16.1	0	522	0	0	0
1/30/2022 6:00	2.8	0	8.3	302	0	1.7	15.2	0	540	0	0	0
1/30/2022 7:00	4.4	0	10.6	274	0	2.2	15.2	0	522	0	0	0
1/30/2022 8:00	3.7	0	7.7	282	0	1.7	14.7	0	520	0	0	0
1/30/2022 9:00	3.5	0	8.7	302	0	1.4	15.1	0	537	0	0	0
1/30/2022 10:00	4	0	13.7	288	0	2.1	19.1	0	501	0	0	0
1/30/2022 11:00	5.6	0	10.7	294	0	1.7	19.9	0	500	0	0	0
1/30/2022 12:00	6.1	0	13.3	296	0	1.9	21.7	0	471	0	0	0
1/30/2022 13:00	5.2	0	10.7	280	0	2.5	23.3	0	446	0	0	0
1/30/2022 14:00	4.6	0	11	257	0	3.4	25.8	0	378	0	0	0
1/30/2022 15:00	6.2	0	13.5	233	0	3.3	27.2	0	360	0	0	0
1/30/2022 16:00	5.2	0	13.1	236	0	3.7	28.5	0	406	0	0	0
1/30/2022 17:00	3.1	0	7.6	204	0	3.3	28.5	0	414	0	0	0
1/30/2022 18:00	2.2	0	7.1	184	0	2.9	28.4	0	411	0	0	0
1/30/2022 19:00	3	0	7.5	177	0	2.7	27.8	0	445	0	0	0
1/30/2022 20:00	1.3	0	3.7	122	0	1.6	27.4	0	464	0	0	0
1/30/2022 21:00	1.6	0	3.4	100	0	1.5	27.4	0	474	0	0	0
1/30/2022 22:00	2	0	3.8	108	0	1.2	27.1	0	476	0	0	0
1/30/2022 23:00	2.4	0	4.9	122	0	1.5	26.6	0	500	0	0	0
1/31/2022 0:00	2.2	0	4.4	119	0	1.8	26.3	0	524	0	0	0
1/31/2022 1:00	2.2	0	4.5	106	0	1.4	26	0	550	0	0	0
1/31/2022 2:00	1.8	0	3.3	60	0	1.9	25.4	0	582	0	0	0
1/31/2022 3:00	1.8	0	3.4	54	0	1.5	24.5	0	612	0	0	0
1/31/2022 4:00	1.5	0	4.1	37	0	1.6	23.6	0	648	0	0	0
1/31/2022 5:00	1.6	0	3.6	36	0	1.1	22.2	0	692	0	0	0

1/31/2022 6:00	2.1	0	3.8	43	0	1.4	20.8	0	712	0	0	0
1/31/2022 7:00	1.8	0	4.2	39	0	1.8	20.1	0	745	0	0	0
1/31/2022 8:00	1.4	0	3.7	36	0	1.8	20.1	0	727	0	0	0
1/31/2022 9:00	1.5	0	3.9	51	0	1.6	20.4	0	723	0	0	0
1/31/2022 10:00	1.3	0	6.2	82	0	2.6	23.2	0	700	0	0	0
1/31/2022 11:00	3.8	0	9.5	113	0	2.2	26.1	0	597	0	0	0
1/31/2022 12:00	3.9	0	8.3	92	0	3.3	28.1	0	535	0	0	0
1/31/2022 13:00	4.4	0	9.9	99	0	3	30.6	0	495	0	0	0
1/31/2022 14:00	4.2	0	9.2	117	0	3.8	33.4	0	450	0	0	0
1/31/2022 15:00	4.1	0	9.9	119	0	3.8	34.8	0	440	0	0	0
1/31/2022 16:00	3.2	0	9	102	0	3.1	34.8	0	462	0	0	0
1/31/2022 17:00	3.6	0	8.8	88	0	3.6	34.2	0	465	0	0	0
1/31/2022 18:00	3.9	0	9.1	103	0	2.6	33.2	0	463	0	0	0
1/31/2022 19:00	3.7	0	10.7	100	0	2	31.1	0	469	0	0	0
1/31/2022 20:00	2.1	0	5	78	0	2.2	29.5	0	489	0	0	0
1/31/2022 21:00	1.7	0	3.4	102	0	1.8	28.5	0	496	0	0	0
1/31/2022 22:00	0.6	0	2.9	66	0	1.3	28	0	503	0	0	0
1/31/2022 23:00	0.4	0	2.8	44	0	0.5	27.4	0	519	0	0	0