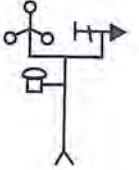




# TECHNICAL ENVIRONMENTAL SERVICES, LLC



June 6, 2023

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 May 2023. All the instrumentation functioned normally during the period. Data recovery for all the parameters was near 100%. May precipitation total was 0.67 inches. This continued the dry weather trend so far in 2023.

Attached is a wind rose for May 2023 and a table showing the data collection percentage for each parameter in 2023.

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

Best regards,

Mark Abrams  
President - TES

Run Date: 6/6/2023 9:37:20 AM

### WIND ROSE

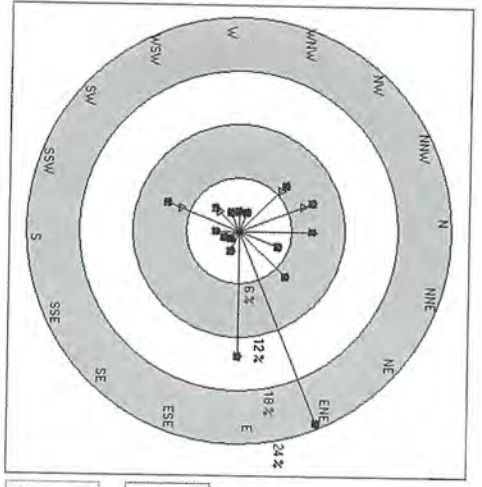
(WINDS FROM)

N

0.00% PERCENT DALMS  
(NOT INCLUDED IN PLOT)

Start Date: 5/1/2023 00:00  
End Date: 5/31/2023 23:00

Sensors Selected  
3M\_VS  
3M\_VD



- Legend
- △ WIND SPEED LESS THAN 3.5 MPH
  - ✦ WIND SPEED LESS THAN 7.5 MPH
  - ◻ WIND SPEED LESS THAN 12.5 MPH
  - ✧ WIND SPEED GREATER THAN 12.5 MPH

GUDE DRIVE METEOROLOGICAL TOWER  
DATA RECOVERY  
JANUARY – MAY 2023

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

Date Time	3M_WS	Code	Max	3M_WD	Code	StDev	2M_TE	Code	2M_RH	Code	PRECIP	Code
5/1/2023 0:00	2.6	0	7.7	328	0	3.5	53	0	623	0	0	0
5/1/2023 1:00	1.8	0	4.7	306	0	4.2	51.7	0	653	0	0	0
5/1/2023 2:00	1.9	0	10.9	289	0	5.1	51.3	0	674	0	0	0
5/1/2023 3:00	3.8	0	10.4	317	0	3.6	52	0	540	0	0	0
5/1/2023 4:00	2.6	0	8.4	313	0	3.7	51	0	571	0	0	0
5/1/2023 5:00	1.2	0	4.7	244	0	5.3	49	0	619	0	0	0
5/1/2023 6:00	1.3	0	6	216	0	3.2	48.6	0	612	0	0	0
5/1/2023 7:00	2.7	0	10.2	222	0	5	50.2	0	582	0	0	0
5/1/2023 8:00	3.7	0	8.7	209	0	3.4	51	0	575	0	0	0
5/1/2023 9:00	4	0	14.7	230	0	6	53	0	531	0	0	0
5/1/2023 10:00	4.7	0	13.3	230	0	6	55	0	443	0	0	0
5/1/2023 11:00	5.4	0	14.9	216	0	4.9	56	0	417	0	0	0
5/1/2023 12:00	5.7	0	12.7	208	0	3.4	55.4	0	450	0	0	0
5/1/2023 13:00	5.7	0	14.7	212	0	4	56.2	0	462	0	0	0
5/1/2023 14:00	6.3	0	17.5	210	0	3.6	56.5	0	463	0	0	0
5/1/2023 15:00	5.5	0	15.5	206	0	2.7	56.3	0	479	0	0	0
5/1/2023 16:00	5.1	0	12.4	208	0	2.5	56.5	0	487	0	0	0
5/1/2023 17:00	4.7	0	13.3	204	0	3.1	57.2	0	482	0	0	0
5/1/2023 18:00	3.7	0	9.3	209	0	3.3	57.5	0	464	0	0	0
5/1/2023 19:00	4.6	0	13.1	204	0	2.3	56.8	0	481	0	0	0
5/1/2023 20:00	2.5	0	11.8	290	0	5.5	55.8	0	510	0	0	0
5/1/2023 21:00	3.2	0	13.3	319	0	3.6	51.4	0	720	0	0.01	0
5/1/2023 22:00	1.4	0	4.3	222	0	4.3	49.1	0	772	0	0	0
5/1/2023 23:00	1.9	0	4.9	202	0	2.3	49.3	0	711	0	0	0
5/2/2023 0:00	0.7	0	3.7	201	0	1.4	49.2	0	696	0	0	0
5/2/2023 1:00	2.9	0	9.9	206	0	2.1	49.5	0	660	0	0	0
5/2/2023 2:00	2.8	0	11.3	279	0	6.1	50.2	0	598	0	0	0
5/2/2023 3:00	1.8	0	7.4	311	0	4	48.7	0	628	0	0	0
5/2/2023 4:00	2.4	0	12.2	281	0	5.3	47.4	0	706	0	0	0
5/2/2023 5:00	1.4	0	5	252	0	5	46.4	0	739	0	0	0
5/2/2023 6:00	1.8	0	6.2	285	0	4.9	46.2	0	730	0	0	0
5/2/2023 7:00	2.4	0	7.6	304	0	4.1	47.3	0	653	0	0	0
5/2/2023 8:00	2	0	8.9	241	0	5.5	48.3	0	653	0	0	0
5/2/2023 9:00	2.7	0	8.1	305	0	4.2	49.8	0	591	0	0	0
5/2/2023 10:00	2	0	6.5	306	0	4.3	50.4	0	595	0	0	0
5/2/2023 11:00	1.8	0	5.7	228	0	4.8	51.1	0	616	0	0	0
5/2/2023 12:00	0.4	0	2.5	205	0	3.6	51.7	0	674	0	0	0
5/2/2023 13:00	2.4	0	9.5	342	0	4.1	50.3	0	800	0	0.01	0
5/2/2023 14:00	3.7	0	10.6	325	0	3.8	52.2	0	700	0	0	0
5/2/2023 15:00	3.6	0	9.4	321	0	3.8	53.2	0	634	0	0	0
5/2/2023 16:00	3.5	0	8.9	333	0	4.2	52.9	0	590	0	0	0
5/2/2023 17:00	2.4	0	6.8	332	0	4.2	51.7	0	616	0	0	0
5/2/2023 18:00	2.1	0	8.2	317	0	3.6	49.4	0	749	0	0.02	0
5/2/2023 19:00	2.8	0	8.3	316	0	3.4	48.7	0	782	0	0	0
5/2/2023 20:00	3	0	9.6	315	0	3.2	48.8	0	739	0	0	0
5/2/2023 21:00	3.7	0	9.1	316	0	3.4	49.2	0	671	0	0	0
5/2/2023 22:00	3.2	0	8.4	311	0	3.6	49	0	655	0	0	0
5/2/2023 23:00	3.2	0	8	314	0	3.6	48.2	0	648	0	0	0
5/3/2023 0:00	2.7	0	7	306	0	3.6	47.4	0	667	0	0	0
5/3/2023 1:00	1.7	0	6.1	299	0	4.7	46.9	0	681	0	0	0
5/3/2023 2:00	0.9	0	4.4	247	0	4.8	46.4	0	684	0	0	0
5/3/2023 3:00	0.1	0	1.5	204	0	0.7	44.5	0	768	0	0	0
5/3/2023 4:00	0	0	0	0	0	0	43.7	0	856	0	0	0
5/3/2023 5:00	0	0	0.6	198	0	0	43.7	0	888	0	0	0
5/3/2023 6:00	0.1	0	2.1	339	0	1.6	43.8	0	913	0	0	0
5/3/2023 7:00	0	0	0	0	0	0	43.8	0	943	0	0	0
5/3/2023 8:00	1.4	0	5.9	313	0	3	45.6	0	861	0	0	0
5/3/2023 9:00	2.9	0	10.5	327	0	4.4	47.6	0	721	0	0	0
5/3/2023 10:00	4.1	0	10.2	319	0	3.3	48.4	0	610	0	0	0
5/3/2023 11:00	4	0	12.1	327	0	4.4	49.8	0	550	0	0	0
5/3/2023 12:00	2.7	0	7.7	340	0	4.4	49.5	0	571	0	0	0

5/3/2023 13:00	2.9	0	9.5	326	0	3.8	49.8	0	568	0	0	0
5/3/2023 14:00	3.2	0	9.1	322	0	3.9	49.8	0	549	0	0	0
5/3/2023 15:00	2.8	0	9.4	327	0	4.2	51.4	0	522	0	0	0
5/3/2023 16:00	3.2	0	11.3	331	0	4.2	51.7	0	565	0	0.01	0
5/3/2023 17:00	3.6	0	11.2	324	0	4.2	51.8	0	542	0	0	0
5/3/2023 18:00	2.8	0	11.3	353	0	5.1	51.3	0	575	0	0	0
5/3/2023 19:00	2.2	0	7.7	352	0	4.3	49.3	0	609	0	0	0
5/3/2023 20:00	1.8	0	8.2	326	0	3.4	48.1	0	656	0	0	0
5/3/2023 21:00	2.3	0	6.2	316	0	2.3	47.5	0	691	0	0	0
5/3/2023 22:00	3.2	0	7.3	315	0	2.7	47	0	707	0	0	0
5/3/2023 23:00	2.5	0	6.2	313	0	2.6	45.8	0	739	0	0	0
5/4/2023 0:00	2.9	0	7.9	319	0	2.8	45.5	0	739	0	0	0
5/4/2023 1:00	2.5	0	6.7	316	0	2.8	45.1	0	751	0	0	0
5/4/2023 2:00	2.2	0	5.4	318	0	2.4	44.7	0	778	0	0	0
5/4/2023 3:00	1.8	0	6.2	327	0	3.1	44.4	0	806	0	0	0
5/4/2023 4:00	2.3	0	6.2	325	0	3.1	45	0	813	0	0	0
5/4/2023 5:00	0.6	0	4.1	359	0	2.8	44.3	0	835	0	0	0
5/4/2023 6:00	0.5	0	4.5	332	0	2.6	43.3	0	869	0	0	0
5/4/2023 7:00	2.1	0	8	341	0	4.3	46	0	799	0	0	0
5/4/2023 8:00	1.6	0	8.7	349	0	4.3	49.2	0	715	0	0	0
5/4/2023 9:00	2	0	9	346	0	4.9	51.7	0	653	0	0	0
5/4/2023 10:00	2	0	7.3	346	0	4.6	53.1	0	611	0	0	0
5/4/2023 11:00	3.4	0	12.2	332	0	4.3	54.6	0	577	0	0	0
5/4/2023 12:00	3.5	0	10.8	336	0	4.4	56.6	0	527	0	0	0
5/4/2023 13:00	2.5	0	10.4	353	0	4.6	58.2	0	508	0	0	0
5/4/2023 14:00	1.7	0	6.8	343	0	4	59	0	496	0	0	0
5/4/2023 15:00	2.7	0	8.4	336	0	4.5	60.7	0	458	0	0	0
5/4/2023 16:00	3	0	8.4	312	0	4	60.9	0	457	0	0	0
5/4/2023 17:00	2.2	0	10.6	340	0	4.2	57.4	0	570	0	0	0
5/4/2023 18:00	1.8	0	4.4	311	0	3.6	58.9	0	550	0	0	0
5/4/2023 19:00	2.3	0	7.1	324	0	3.7	57.7	0	561	0	0	0
5/4/2023 20:00	0.6	0	4.9	326	0	2.2	54.1	0	641	0	0	0
5/4/2023 21:00	0.5	0	2.9	331	0	1.7	51.6	0	734	0	0	0
5/4/2023 22:00	0.4	0	3.2	317	0	1.9	50.1	0	789	0	0	0
5/4/2023 23:00	1.2	0	4.4	325	0	2.6	50.4	0	791	0	0	0
5/5/2023 0:00	0.2	0	3.7	337	0	1	48	0	856	0	0	0
5/5/2023 1:00	1.1	0	3.6	334	0	2	47.9	0	871	0	0	0
5/5/2023 2:00	0.4	0	2.6	338	0	1.3	47	0	894	0	0	0
5/5/2023 3:00	0.1	0	1.3	73	0	0.2	44.8	0	930	0	0	0
5/5/2023 4:00	0	0	0	0	0	0	42.6	0	951	0	0	0
5/5/2023 5:00	0	0	1.1	345	0	0.1	42.1	0	968	0	0	0
5/5/2023 6:00	0	0	0	0	0	0	41.7	0	969	0	0	0
5/5/2023 7:00	0.2	0	3.1	346	0	2	45.4	0	952	0	0	0
5/5/2023 8:00	1.5	0	6.5	358	0	4.2	51.4	0	768	0	0	0
5/5/2023 9:00	1.3	0	6.3	346	0	4.7	55.2	0	687	0	0	0
5/5/2023 10:00	2.8	0	9.1	338	0	4.9	58.5	0	596	0	0	0
5/5/2023 11:00	2.2	0	7.8	347	0	5.3	61.1	0	510	0	0	0
5/5/2023 12:00	2	0	8.7	355	0	6	62.6	0	464	0	0	0
5/5/2023 13:00	1.9	0	12.8	344	0	5.8	64.5	0	427	0	0	0
5/5/2023 14:00	0.9	0	6.2	36	0	5.1	63.9	0	446	0	0	0
5/5/2023 15:00	1.2	0	4.5	330	0	7.3	66.2	0	425	0	0	0
5/5/2023 16:00	0.6	0	5.2	48	0	5.1	64.9	0	439	0	0	0
5/5/2023 17:00	1.3	0	7.4	29	0	6.2	68.1	0	375	0	0	0
5/5/2023 18:00	0.7	0	2.5	91	0	1.5	66.9	0	383	0	0	0
5/5/2023 19:00	0.2	0	1.8	86	0	0.6	64.6	0	433	0	0	0
5/5/2023 20:00	0	0	1	48	0	0.5	56.4	0	606	0	0	0
5/5/2023 21:00	0.4	0	1.2	35	0	0.2	51.1	0	759	0	0	0
5/5/2023 22:00	0	0	0.4	34	0	0	48.9	0	812	0	0	0
5/5/2023 23:00	0	0	0	0	0	0	49.1	0	827	0	0	0
5/6/2023 0:00	0	0	0	0	0	0	49.8	0	815	0	0	0
5/6/2023 1:00	0	0	0	0	0	0	50.1	0	800	0	0	0
5/6/2023 2:00	0.1	0	1.5	78	0	0.4	47.6	0	873	0	0	0

5/6/2023 3:00	0.3	0	1.6	31	0	1.5	45.7	0	929	0	0	0
5/6/2023 4:00	0	0	0	0	0	0	43.9	0	942	0	0	0
5/6/2023 5:00	0	0	0.9	72	0	0.1	42.4	0	953	0	0	0
5/6/2023 6:00	0	0	0	0	0	0	41.9	0	963	0	0	0
5/6/2023 7:00	0	0	0.7	341	0	0.2	45.1	0	961	0	0	0
5/6/2023 8:00	0	0	1.3	32	0	1.4	52.8	0	745	0	0	0
5/6/2023 9:00	0.4	0	2.9	328	0	5.6	58.4	0	586	0	0	0
5/6/2023 10:00	1.5	0	5	249	0	8.1	62.5	0	477	0	0	0
5/6/2023 11:00	1.9	0	6.4	240	0	5.9	64.5	0	429	0	0	0
5/6/2023 12:00	1.7	0	7.9	339	0	7.5	67.9	0	391	0	0	0
5/6/2023 13:00	2.5	0	8.6	312	0	6.5	69.8	0	360	0	0	0
5/6/2023 14:00	1.7	0	7.8	329	0	6.7	71.1	0	339	0	0	0
5/6/2023 15:00	2.1	0	8.4	343	0	6.4	73.2	0	320	0	0	0
5/6/2023 16:00	2.3	0	7.7	302	0	8	73.4	0	301	0	0	0
5/6/2023 17:00	1.5	0	6	323	0	5.2	72.6	0	311	0	0	0
5/6/2023 18:00	1.4	0	6.2	345	0	4	73.1	0	318	0	0	0
5/6/2023 19:00	0.2	0	2.7	65	0	2.7	71.8	0	357	0	0	0
5/6/2023 20:00	0.1	0	1.5	61	0	0.5	61.9	0	543	0	0	0
5/6/2023 21:00	0	0	0.7	42	0	0	56.9	0	654	0	0	0
5/6/2023 22:00	0	0	0.9	29	0	0.1	54.2	0	753	0	0	0
5/6/2023 23:00	0	0	1	51	0	0.3	51.3	0	845	0	0	0
5/7/2023 0:00	0	0	0	0	0	0	49.7	0	902	0	0	0
5/7/2023 1:00	0	0	0.5	29	0	0.1	48.5	0	933	0	0	0
5/7/2023 2:00	0	0	1.1	31	0	0.2	48.3	0	947	0	0	0
5/7/2023 3:00	0.1	0	1	48	0	0.3	47.2	0	948	0	0	0
5/7/2023 4:00	0	0	0	0	0	0	46.5	0	963	0	0	0
5/7/2023 5:00	0	0	0.7	73	0	0.1	46.2	0	969	0	0	0
5/7/2023 6:00	0	0	0	0	0	0	47.9	0	973	0	0	0
5/7/2023 7:00	0.5	0	4.5	191	0	1.2	52.5	0	929	0	0	0
5/7/2023 8:00	2	0	5.2	207	0	2.4	57.9	0	784	0	0	0
5/7/2023 9:00	1.4	0	4.1	209	0	3.2	59.4	0	758	0	0	0
5/7/2023 10:00	1.4	0	4.7	234	0	5.3	62.6	0	714	0	0	0
5/7/2023 11:00	1.2	0	4.6	241	0	7.3	67.2	0	638	0	0	0
5/7/2023 12:00	2.2	0	7.6	199	0	3.6	70.6	0	580	0	0	0
5/7/2023 13:00	1.7	0	6.4	210	0	3.2	72.7	0	561	0	0	0
5/7/2023 14:00	1.6	0	5.3	208	0	3	72.8	0	575	0	0	0
5/7/2023 15:00	2	0	5.7	197	0	2.8	72.4	0	584	0	0	0
5/7/2023 16:00	1.9	0	5.7	201	0	2.4	71.6	0	607	0	0	0
5/7/2023 17:00	1.8	0	5.5	197	0	2.4	69.3	0	724	0	0	0
5/7/2023 18:00	2.2	0	7.3	224	0	5.1	64.8	0	891	0	0.04	0
5/7/2023 19:00	0.6	0	4	266	0	3.9	63.3	0	947	0	0.01	0
5/7/2023 20:00	0.4	0	2.6	218	0	1.7	62.3	0	963	0	0	0
5/7/2023 21:00	0.4	0	2.2	255	0	4.4	61.5	0	973	0	0	0
5/7/2023 22:00	0.6	0	3.1	302	0	3.5	61.3	0	964	0	0	0
5/7/2023 23:00	0.6	0	3.6	317	0	3	61.2	0	957	0	0	0
5/8/2023 0:00	0.5	0	3.1	208	0	2.5	60	0	970	0	0	0
5/8/2023 1:00	0.2	0	3.1	229	0	2.2	59.9	0	963	0	0	0
5/8/2023 2:00	0.3	0	3.5	288	0	2.8	59.4	0	976	0	0	0
5/8/2023 3:00	0.4	0	3.7	315	0	2.1	60	0	968	0	0	0
5/8/2023 4:00	0	0	0	0	0	0	58	0	975	0	0	0
5/8/2023 5:00	0.2	0	2.1	272	0	2.5	58.7	0	984	0	0.01	0
5/8/2023 6:00	0.1	0	2.1	245	0	2.4	60.1	0	980	0	0	0
5/8/2023 7:00	1.2	0	5	325	0	2.7	62	0	942	0	0	0
5/8/2023 8:00	2.5	0	6.7	323	0	3.4	64.7	0	872	0	0	0
5/8/2023 9:00	2.6	0	8.5	324	0	3.7	68.8	0	798	0	0	0
5/8/2023 10:00	3	0	10.5	339	0	3.8	72.3	0	704	0	0	0
5/8/2023 11:00	3.5	0	10.6	351	0	4.4	74	0	602	0	0	0
5/8/2023 12:00	3.4	0	9.7	344	0	4.7	76.4	0	537	0	0	0
5/8/2023 13:00	3.8	0	11.2	342	0	4.6	78	0	500	0	0	0
5/8/2023 14:00	3.6	0	12.2	340	0	4.8	80.4	0	450	0	0	0
5/8/2023 15:00	3.8	0	13.8	338	0	4.6	81.6	0	418	0	0	0
5/8/2023 16:00	2.6	0	8.5	350	0	5.5	81.8	0	396	0	0	0

5/8/2023 17:00	2.4	0	9.9	348	0	5	82.4	0	366	0	0	0
5/8/2023 18:00	1.2	0	7	12	0	5.5	81.8	0	384	0	0	0
5/8/2023 19:00	0.3	0	1.9	93	0	1.4	78.7	0	448	0	0	0
5/8/2023 20:00	0.1	0	1.1	70	0	0.2	70.6	0	600	0	0	0
5/8/2023 21:00	0.2	0	1.6	28	0	0.2	65.9	0	715	0	0	0
5/8/2023 22:00	0.2	0	1.5	40	0	1.7	64.4	0	757	0	0	0
5/8/2023 23:00	0.1	0	1.3	43	0	1.1	63.9	0	773	0	0	0
5/9/2023 0:00	0	0	1.1	76	0	0.2	63.4	0	800	0	0	0
5/9/2023 1:00	0	0	0.7	27	0	0	62.9	0	834	0	0	0
5/9/2023 2:00	0.1	0	1.6	33	0	2	62	0	916	0	0.01	0
5/9/2023 3:00	0.1	0	1.5	117	0	1.6	61.4	0	950	0	0	0
5/9/2023 4:00	0	0	0.9	59	0	0.4	60.2	0	963	0	0	0
5/9/2023 5:00	0.1	0	2.3	96	0	0.8	59.8	0	968	0	0	0
5/9/2023 6:00	0.3	0	1.5	86	0	0.7	58.6	0	901	0	0	0
5/9/2023 7:00	0.4	0	1.6	91	0	0.7	60.1	0	838	0	0	0
5/9/2023 8:00	0.1	0	1.1	83	0	1.3	60.3	0	757	0	0	0
5/9/2023 9:00	0.7	0	5.1	29	0	4.3	57.9	0	834	0	0.01	0
5/9/2023 10:00	0.2	0	1.8	83	0	1.4	56.7	0	859	0	0.01	0
5/9/2023 11:00	0.2	0	3.4	30	0	2.5	59.5	0	784	0	0	0
5/9/2023 12:00	0.7	0	3	77	0	2.1	60.6	0	742	0	0	0
5/9/2023 13:00	1.5	0	3.6	80	0	2.5	62.7	0	604	0	0	0
5/9/2023 14:00	0.6	0	2.5	70	0	2.6	61.4	0	627	0	0	0
5/9/2023 15:00	0.2	0	1.9	56	0	1.9	61.3	0	672	0	0	0
5/9/2023 16:00	0.9	0	5.4	27	0	5.3	64.3	0	576	0	0	0
5/9/2023 17:00	1.6	0	5.6	345	0	5.9	67.3	0	503	0	0	0
5/9/2023 18:00	1.3	0	8.4	335	0	4.4	67.7	0	498	0	0	0
5/9/2023 19:00	0.5	0	2.4	207	0	2.4	67	0	521	0	0	0
5/9/2023 20:00	0.1	0	1.3	181	0	1.2	59	0	701	0	0	0
5/9/2023 21:00	0	0	1	161	0	0.4	55.8	0	762	0	0	0
5/9/2023 22:00	0	0	0	0	0	0	52.1	0	866	0	0	0
5/9/2023 23:00	0	0	0	0	0	0	49.5	0	926	0	0	0
5/10/2023 0:00	0	0	1	124	0	0.9	48.4	0	956	0	0	0
5/10/2023 1:00	0.2	0	1.3	52	0	0.7	47.4	0	959	0	0	0
5/10/2023 2:00	0	0	0.9	53	0	0.2	45.9	0	966	0	0	0
5/10/2023 3:00	0	0	0	0	0	0	45.5	0	968	0	0	0
5/10/2023 4:00	0	0	1	62	0	0	44.1	0	960	0	0	0
5/10/2023 5:00	0	0	0	0	0	0	43.1	0	947	0	0	0
5/10/2023 6:00	0	0	0	0	0	0	42.6	0	946	0	0	0
5/10/2023 7:00	0	0	0	0	0	0	44.8	0	921	0	0	0
5/10/2023 8:00	0.1	0	1.3	63	0	0.6	51	0	742	0	0	0
5/10/2023 9:00	0.8	0	2.7	75	0	1.7	56.3	0	543	0	0	0
5/10/2023 10:00	0.7	0	3.6	72	0	3.9	59.2	0	484	0	0	0
5/10/2023 11:00	0.9	0	4.4	63	0	5.4	62.8	0	437	0	0	0
5/10/2023 12:00	2	0	7.3	344	0	5.9	65.5	0	381	0	0	0
5/10/2023 13:00	1.6	0	6.4	356	0	6.7	68	0	373	0	0	0
5/10/2023 14:00	1.7	0	6.9	344	0	5.3	69.9	0	342	0	0	0
5/10/2023 15:00	1.7	0	6.3	312	0	7.4	70.8	0	333	0	0	0
5/10/2023 16:00	2.3	0	6	293	0	7.2	70.9	0	324	0	0	0
5/10/2023 17:00	2.2	0	7.7	303	0	5.2	71.1	0	313	0	0	0
5/10/2023 18:00	1.8	0	5.3	305	0	4.9	71	0	304	0	0	0
5/10/2023 19:00	0.7	0	3.6	297	0	4.4	70.3	0	327	0	0	0
5/10/2023 20:00	0	0	0.6	33	0	0	60	0	555	0	0	0
5/10/2023 21:00	0.1	0	1.1	60	0	0.3	54.1	0	704	0	0	0
5/10/2023 22:00	0	0	1	52	0	0.4	51.2	0	778	0	0	0
5/10/2023 23:00	0	0	0.7	29	0	0.1	48.7	0	844	0	0	0
5/11/2023 0:00	0.1	0	1.1	66	0	0.6	47.1	0	892	0	0	0
5/11/2023 1:00	0.2	0	1.2	60	0	0.3	45.8	0	927	0	0	0
5/11/2023 2:00	0.1	0	1.1	51	0	0.5	45	0	946	0	0	0
5/11/2023 3:00	0.1	0	0.9	60	0	0.1	44.1	0	953	0	0	0
5/11/2023 4:00	0	0	1	63	0	0	43.6	0	958	0	0	0
5/11/2023 5:00	0.1	0	1	60	0	0.2	43	0	962	0	0	0
5/11/2023 6:00	0	0	0.8	61	0	0	43.2	0	967	0	0	0

5/11/2023 7:00	0	0	0	0	0	0	47	0	966	0	0	0
5/11/2023 8:00	0.3	0	2.5	208	0	2.5	55.6	0	805	0	0	0
5/11/2023 9:00	2	0	5.7	209	0	2.5	63.9	0	627	0	0	0
5/11/2023 10:00	2	0	5.2	260	0	5.8	68.7	0	505	0	0	0
5/11/2023 11:00	1.6	0	6.4	329	0	8.4	72.3	0	461	0	0	0
5/11/2023 12:00	2.5	0	7.2	237	0	5.6	75	0	440	0	0	0
5/11/2023 13:00	2.7	0	8.5	278	0	6.6	76.7	0	411	0	0	0
5/11/2023 14:00	2.9	0	9.9	224	0	5.1	78.2	0	392	0	0	0
5/11/2023 15:00	2.6	0	6.9	221	0	4.1	79.6	0	362	0	0	0
5/11/2023 16:00	2.5	0	7.9	239	0	5.8	80.3	0	339	0	0	0
5/11/2023 17:00	2.9	0	8.9	217	0	4.3	79.5	0	372	0	0	0
5/11/2023 18:00	3.1	0	7.6	206	0	2.5	78.5	0	397	0	0	0
5/11/2023 19:00	2.1	0	5.7	203	0	2.4	76.8	0	425	0	0	0
5/11/2023 20:00	0.1	0	2.1	180	0	0.6	70.3	0	550	0	0	0
5/11/2023 21:00	0	0	0.7	29	0	0.2	64.5	0	686	0	0	0
5/11/2023 22:00	0	0	1.1	86	0	1	61.3	0	763	0	0	0
5/11/2023 23:00	0.2	0	1.6	51	0	0.9	59.4	0	827	0	0	0
5/12/2023 0:00	0.3	0	1.1	54	0	0.7	57.5	0	880	0	0	0
5/12/2023 1:00	0	0	0.9	61	0	0.1	55.8	0	925	0	0	0
5/12/2023 2:00	0.2	0	1.1	65	0	0.2	54.5	0	946	0	0	0
5/12/2023 3:00	0.1	0	1	61	0	0.2	53.7	0	959	0	0	0
5/12/2023 4:00	0.1	0	0.9	63	0	0.1	52.8	0	963	0	0	0
5/12/2023 5:00	0	0	0	0	0	0	52	0	967	0	0	0
5/12/2023 6:00	0	0	1.1	122	0	2	51.9	0	972	0	0	0
5/12/2023 7:00	0	0	1.2	186	0	0	55.9	0	976	0	0	0
5/12/2023 8:00	0.8	0	3.8	189	0	1.5	63.1	0	862	0	0	0
5/12/2023 9:00	1	0	3.4	203	0	2.7	68.4	0	741	0	0	0
5/12/2023 10:00	1.1	0	5.4	206	0	4.7	73.4	0	654	0	0	0
5/12/2023 11:00	0.7	0	4.1	115	0	6.5	78.4	0	554	0	0	0
5/12/2023 12:00	1.1	0	5.4	218	0	7.1	81.3	0	475	0	0	0
5/12/2023 13:00	2	0	7.3	246	0	5.3	83.6	0	381	0	0	0
5/12/2023 14:00	2.4	0	8	221	0	5.3	84.8	0	406	0	0	0
5/12/2023 15:00	2.1	0	9.9	210	0	4.6	85.1	0	396	0	0	0
5/12/2023 16:00	2.6	0	6.7	245	0	6	86.6	0	319	0	0	0
5/12/2023 17:00	2.2	0	8.2	238	0	5.1	86	0	355	0	0	0
5/12/2023 18:00	2.2	0	7.9	219	0	5.2	84	0	417	0	0	0
5/12/2023 19:00	2.4	0	6	201	0	2.2	82.1	0	487	0	0	0
5/12/2023 20:00	0.1	0	1.8	198	0	0.9	76.1	0	569	0	0	0
5/12/2023 21:00	0	0	0.6	20	0	0	70.2	0	680	0	0	0
5/12/2023 22:00	0.1	0	1.2	63	0	0.3	67.7	0	767	0	0	0
5/12/2023 23:00	0.1	0	1.1	60	0	0.5	65.1	0	856	0	0	0
5/13/2023 0:00	0	0	0.9	46	0	0.5	64.7	0	889	0	0	0
5/13/2023 1:00	0	0	0.7	64	0	0	63.6	0	917	0	0	0
5/13/2023 2:00	0	0	0	0	0	0	64.1	0	913	0	0	0
5/13/2023 3:00	0.1	0	1.6	182	0	0.3	65.7	0	891	0	0	0
5/13/2023 4:00	0.1	0	1.8	97	0	3.4	67.7	0	866	0	0	0
5/13/2023 5:00	0.9	0	3.5	205	0	2.9	67.4	0	893	0	0	0
5/13/2023 6:00	0.8	0	3.7	216	0	4.9	68	0	883	0	0	0
5/13/2023 7:00	0.4	0	3	154	0	3.7	67.5	0	926	0	0	0
5/13/2023 8:00	0.8	0	3	205	0	1.4	69.5	0	884	0	0	0
5/13/2023 9:00	0.1	0	1.4	25	0	1.1	70.9	0	815	0	0	0
5/13/2023 10:00	0.7	0	3.3	66	0	1.8	69.9	0	792	0	0	0
5/13/2023 11:00	1.3	0	3.6	73	0	1.9	69.2	0	718	0	0	0
5/13/2023 12:00	0.9	0	3.8	68	0	3.1	67.7	0	748	0	0	0
5/13/2023 13:00	0.5	0	1.6	78	0	1.2	66.8	0	787	0	0	0
5/13/2023 14:00	1.1	0	3.1	69	0	1.8	64.5	0	883	0	0	0
5/13/2023 15:00	0.9	0	2.8	64	0	2.1	63	0	935	0	0	0
5/13/2023 16:00	0.4	0	2.9	278	0	3.1	63.2	0	936	0	0.01	0
5/13/2023 17:00	1	0	3.6	320	0	3.1	63.8	0	944	0	0.01	0
5/13/2023 18:00	0.6	0	3.3	332	0	2.5	65.1	0	944	0	0	0
5/13/2023 19:00	0.2	0	3	29	0	1.9	65.6	0	938	0	0	0
5/13/2023 20:00	0.3	0	3.4	34	0	2.2	63.9	0	938	0	0	0



5/13/2023 21:00	0.1	0	3.5	347	0	1.4	62.8	0	936	0	0	0
5/13/2023 22:00	0.4	0	4.8	2	0	2	62.8	0	943	0	0	0
5/13/2023 23:00	0.2	0	2.2	53	0	1.3	61.2	0	954	0	0	0
5/14/2023 0:00	0.2	0	2.9	50	0	1.6	59.3	0	938	0	0	0
5/14/2023 1:00	0	0	0.9	104	0	0.4	57.8	0	943	0	0	0
5/14/2023 2:00	0	0	1	64	0	0.2	56.7	0	942	0	0	0
5/14/2023 3:00	0	0	1.2	62	0	0.4	55.8	0	920	0	0	0
5/14/2023 4:00	0.1	0	1.3	66	0	0.3	54.8	0	901	0	0	0
5/14/2023 5:00	0.4	0	1.6	66	0	0.4	54.1	0	865	0	0	0
5/14/2023 6:00	0.1	0	1.2	75	0	0.3	53.6	0	852	0	0	0
5/14/2023 7:00	0.6	0	1.9	72	0	1	57.2	0	758	0	0	0
5/14/2023 8:00	1.2	0	3	73	0	1.4	60.5	0	638	0	0	0
5/14/2023 9:00	2	0	4.5	80	0	1.3	64.3	0	524	0	0	0
5/14/2023 10:00	1.3	0	3.9	75	0	2.7	67	0	455	0	0	0
5/14/2023 11:00	1.4	0	5.9	62	0	4.8	69.5	0	399	0	0	0
5/14/2023 12:00	1.3	0	6.3	66	0	5.1	71.9	0	362	0	0	0
5/14/2023 13:00	1.7	0	5.8	77	0	5.8	74.4	0	347	0	0	0
5/14/2023 14:00	2.5	0	8.3	352	0	5.9	76.3	0	316	0	0	0
5/14/2023 15:00	1.7	0	9.7	23	0	5.9	77.9	0	306	0	0	0
5/14/2023 16:00	1.9	0	8.1	12	0	5.3	78.6	0	321	0	0	0
5/14/2023 17:00	2.1	0	8.6	12	0	5.4	78.1	0	318	0	0	0
5/14/2023 18:00	1.1	0	3.6	72	0	2.6	76.4	0	336	0	0	0
5/14/2023 19:00	0.5	0	1.7	80	0	0.6	72.4	0	400	0	0	0
5/14/2023 20:00	0.1	0	1.5	62	0	0.7	65.4	0	569	0	0	0
5/14/2023 21:00	0.1	0	1.3	67	0	0.3	59.5	0	714	0	0	0
5/14/2023 22:00	0.2	0	1.5	65	0	0.3	58.6	0	650	0	0	0
5/14/2023 23:00	0	0	1.4	76	0	0.1	56.8	0	646	0	0	0
5/15/2023 0:00	0.1	0	1.2	59	0	0.5	54.3	0	682	0	0	0
5/15/2023 1:00	0.2	0	2	62	0	0.8	53.4	0	635	0	0	0
5/15/2023 2:00	0.5	0	1.8	69	0	0.7	53.1	0	563	0	0	0
5/15/2023 3:00	0.2	0	1.8	75	0	0.3	53	0	473	0	0	0
5/15/2023 4:00	0	0	1	64	0	0.3	50.5	0	534	0	0	0
5/15/2023 5:00	0.1	0	1.3	64	0	0.8	49.1	0	586	0	0	0
5/15/2023 6:00	0	0	0.8	54	0	0.3	49.4	0	588	0	0	0
5/15/2023 7:00	0	0	1.3	54	0	0.4	51.2	0	600	0	0	0
5/15/2023 8:00	0.3	0	1.7	73	0	0.8	54.1	0	544	0	0	0
5/15/2023 9:00	0.5	0	2.3	60	0	3.1	56.8	0	507	0	0	0
5/15/2023 10:00	1.1	0	4.8	271	0	5.9	60.3	0	439	0	0	0
5/15/2023 11:00	2.2	0	6.2	231	0	5.8	63.4	0	378	0	0	0
5/15/2023 12:00	2.4	0	7.8	268	0	7.2	66.9	0	336	0	0	0
5/15/2023 13:00	2.4	0	7.2	257	0	5.5	70	0	313	0	0	0
5/15/2023 14:00	3	0	9.2	233	0	5.3	72.4	0	314	0	0	0
5/15/2023 15:00	3.2	0	10	265	0	6.4	73.6	0	304	0	0	0
5/15/2023 16:00	2.8	0	9	247	0	6.5	74.8	0	320	0	0	0
5/15/2023 17:00	3.5	0	8.6	226	0	5.3	74.3	0	363	0	0	0
5/15/2023 18:00	3.3	0	9.6	216	0	3.6	73.7	0	390	0	0	0
5/15/2023 19:00	3.8	0	8.6	208	0	2.1	71.1	0	416	0	0	0
5/15/2023 20:00	1.9	0	5.6	198	0	1.9	67.5	0	463	0	0	0
5/15/2023 21:00	2.3	0	6.2	206	0	2.1	65.5	0	521	0	0	0
5/15/2023 22:00	2.6	0	6	209	0	1.9	63.6	0	594	0	0	0
5/15/2023 23:00	2.5	0	5.8	209	0	1.9	61.7	0	640	0	0	0
5/16/2023 0:00	2.4	0	5.7	211	0	2	59.9	0	676	0	0	0
5/16/2023 1:00	2.5	0	5.7	211	0	2.1	58.6	0	717	0	0	0
5/16/2023 2:00	1.5	0	4.2	215	0	2.3	57.4	0	762	0	0	0
5/16/2023 3:00	0.9	0	3	217	0	2.4	56.5	0	806	0	0	0
5/16/2023 4:00	0.5	0	2.3	212	0	1.9	55.6	0	845	0	0	0
5/16/2023 5:00	0.1	0	1.9	204	0	1	54.6	0	878	0	0	0
5/16/2023 6:00	0.4	0	2.3	198	0	1.8	54.5	0	903	0	0	0
5/16/2023 7:00	1	0	2.8	282	0	6.1	58.8	0	820	0	0	0
5/16/2023 8:00	1.3	0	3.6	295	0	4.3	63.1	0	742	0	0	0
5/16/2023 9:00	1.6	0	4.2	265	0	6.2	65.4	0	699	0	0	0
5/16/2023 10:00	2.3	0	6.4	299	0	5.6	69.1	0	617	0	0	0

5/16/2023 11:00	2.2	0	8.1	271	0	6.4	72.6	0	525	0	0	0
5/16/2023 12:00	2.6	0	7.4	232	0	5.4	75.4	0	461	0	0	0
5/16/2023 13:00	2.9	0	7.6	255	0	6.5	77.6	0	375	0	0	0
5/16/2023 14:00	3.4	0	10.4	262	0	6.8	77.1	0	410	0	0	0
5/16/2023 15:00	3	0	9.4	274	0	6.3	75.9	0	466	0	0	0
5/16/2023 16:00	3.8	0	10.5	274	0	6.4	74.8	0	540	0	0	0
5/16/2023 17:00	3.6	0	10.6	283	0	6.3	73.4	0	568	0	0	0
5/16/2023 18:00	3.2	0	8.2	295	0	5.9	69.9	0	688	0	0	0
5/16/2023 19:00	2.6	0	7.5	260	0	6.1	67.8	0	747	0	0	0
5/16/2023 20:00	2.7	0	7.8	298	0	5.7	67.3	0	711	0	0	0
5/16/2023 21:00	2.6	0	6.9	321	0	3.2	66.7	0	729	0	0	0
5/16/2023 22:00	3.2	0	8.1	324	0	3.1	66.1	0	749	0	0	0
5/16/2023 23:00	2.5	0	7.1	326	0	3.2	65.5	0	738	0	0	0
5/17/2023 0:00	1.5	0	5.3	333	0	3.2	64.7	0	723	0	0	0
5/17/2023 1:00	1.6	0	4.9	329	0	2.5	64.2	0	707	0	0	0
5/17/2023 2:00	1.9	0	6.3	342	0	3.7	64.2	0	679	0	0	0
5/17/2023 3:00	1.6	0	4.5	326	0	3.2	64.1	0	661	0	0	0
5/17/2023 4:00	1.9	0	5.9	322	0	3	62.8	0	675	0	0	0
5/17/2023 5:00	1.5	0	4.6	319	0	3.2	61.1	0	708	0	0	0
5/17/2023 6:00	1.5	0	5.9	339	0	2.6	60.2	0	726	0	0	0
5/17/2023 7:00	2.2	0	9.2	345	0	3.4	61.7	0	664	0	0	0
5/17/2023 8:00	2.6	0	9.9	353	0	4.1	63.6	0	630	0	0	0
5/17/2023 9:00	3.1	0	13.1	356	0	4.4	64.9	0	611	0	0	0
5/17/2023 10:00	2.3	0	8.9	44	0	5.1	66.3	0	586	0	0	0
5/17/2023 11:00	2.2	0	11.5	56	0	4.8	66.7	0	535	0	0	0
5/17/2023 12:00	2.7	0	10.2	18	0	5.8	68.2	0	466	0	0	0
5/17/2023 13:00	2.5	0	8.5	31	0	5.9	70.4	0	402	0	0	0
5/17/2023 14:00	2.3	0	7.8	75	0	3.8	70.7	0	401	0	0	0
5/17/2023 15:00	2.1	0	7.3	64	0	4.5	72.1	0	366	0	0	0
5/17/2023 16:00	2	0	7.6	34	0	5.5	71.9	0	342	0	0	0
5/17/2023 17:00	1.4	0	3.7	82	0	2.4	71.9	0	335	0	0	0
5/17/2023 18:00	1.5	0	3	80	0	1.6	71.1	0	330	0	0	0
5/17/2023 19:00	1.4	0	2.2	90	0	0.4	66.9	0	379	0	0	0
5/17/2023 20:00	1	0	1.9	92	0	0.4	60.7	0	455	0	0	0
5/17/2023 21:00	1.3	0	2.5	87	0	0.6	57.9	0	456	0	0	0
5/17/2023 22:00	1.3	0	1.8	81	0	0.7	55.4	0	469	0	0	0
5/17/2023 23:00	0.9	0	2.1	78	0	0.8	53.2	0	483	0	0	0
5/18/2023 0:00	1	0	2.6	83	0	0.7	51.2	0	510	0	0	0
5/18/2023 1:00	1	0	2.2	74	0	0.8	49.3	0	530	0	0	0
5/18/2023 2:00	1.1	0	2.2	78	0	0.8	47.5	0	533	0	0	0
5/18/2023 3:00	1.4	0	3.1	80	0	0.8	46.9	0	507	0	0	0
5/18/2023 4:00	1.6	0	2.8	83	0	0.6	45.7	0	538	0	0	0
5/18/2023 5:00	0.9	0	2.5	80	0	0.9	44.1	0	581	0	0	0
5/18/2023 6:00	1	0	2.7	78	0	0.9	43.1	0	608	0	0	0
5/18/2023 7:00	1.3	0	3	84	0	0.9	45.7	0	551	0	0	0
5/18/2023 8:00	1	0	2.7	88	0	1.3	49.9	0	501	0	0	0
5/18/2023 9:00	0.8	0	4.9	121	0	4.9	53.8	0	486	0	0	0
5/18/2023 10:00	1.2	0	6	146	0	5.7	57.8	0	446	0	0	0
5/18/2023 11:00	1.7	0	8.3	192	0	5.7	60.4	0	420	0	0	0
5/18/2023 12:00	2.3	0	7.9	194	0	4.8	63.9	0	378	0	0	0
5/18/2023 13:00	2.4	0	8	195	0	5.5	66.7	0	352	0	0	0
5/18/2023 14:00	1.7	0	8.7	167	0	5.9	69.5	0	344	0	0	0
5/18/2023 15:00	1.7	0	7.5	168	0	5.3	71.1	0	353	0	0	0
5/18/2023 16:00	1.7	0	9.8	159	0	5.3	71.3	0	373	0	0	0
5/18/2023 17:00	1.8	0	8.3	165	0	4.9	68.8	0	415	0	0	0
5/18/2023 18:00	1.2	0	6.8	152	0	5.3	66.3	0	460	0	0	0
5/18/2023 19:00	3.5	0	8	198	0	2.5	65	0	480	0	0	0
5/18/2023 20:00	1.7	0	7.3	188	0	2.9	63.4	0	515	0	0	0
5/18/2023 21:00	2	0	9.9	181	0	3.6	62.6	0	545	0	0	0
5/18/2023 22:00	2.2	0	8.4	177	0	4.1	61.1	0	524	0	0	0
5/18/2023 23:00	0.9	0	5.4	172	0	3.8	58.8	0	537	0	0	0
5/19/2023 0:00	0.5	0	4.3	153	0	4.6	56.7	0	623	0	0	0

5/19/2023 1:00	0.2	0	4.5	127	0	3.1	54.8	0	723	0	0	0
5/19/2023 2:00	0.1	0	1.5	70	0	2	53.4	0	806	0	0	0
5/19/2023 3:00	0	0	0.6	57	0	0	51.5	0	866	0	0	0
5/19/2023 4:00	0	0	0.7	57	0	0	49	0	931	0	0	0
5/19/2023 5:00	0	0	0.8	52	0	0.3	49.4	0	935	0	0	0
5/19/2023 6:00	0	0	0	0	0	0	50.5	0	932	0	0	0
5/19/2023 7:00	0.1	0	1	81	0	0.2	53	0	913	0	0	0
5/19/2023 8:00	0.7	0	5.1	192	0	4.4	57.4	0	860	0	0	0
5/19/2023 9:00	2.1	0	8.1	192	0	3.3	61.7	0	779	0	0	0
5/19/2023 10:00	2.1	0	8.1	185	0	4.1	65.3	0	690	0	0	0
5/19/2023 11:00	3.5	0	9.8	196	0	3.4	66.8	0	638	0	0	0
5/19/2023 12:00	3.3	0	11.8	200	0	3.4	69.2	0	580	0	0	0
5/19/2023 13:00	3.2	0	8.8	187	0	4.8	71.4	0	522	0	0	0
5/19/2023 14:00	1.4	0	7.4	149	0	5.7	72.4	0	497	0	0	0
5/19/2023 15:00	2.1	0	11.7	178	0	4.6	72.1	0	504	0	0	0
5/19/2023 16:00	1.8	0	9.1	174	0	4.8	71.9	0	492	0	0	0
5/19/2023 17:00	1.1	0	6.8	135	0	5.1	73.3	0	468	0	0	0
5/19/2023 18:00	1	0	5.1	137	0	5.3	73.3	0	460	0	0	0
5/19/2023 19:00	0.5	0	7.1	129	0	4.3	70.2	0	498	0	0	0
5/19/2023 20:00	0.1	0	2.5	71	0	2.3	64.6	0	586	0	0	0
5/19/2023 21:00	0.3	0	5.2	167	0	2.4	62.5	0	630	0	0	0
5/19/2023 22:00	0.3	0	4.2	138	0	3.4	61.8	0	686	0	0	0
5/19/2023 23:00	0.1	0	1.5	120	0	1.7	60.3	0	757	0	0	0
5/20/2023 0:00	0.1	0	1	59	0	0.3	58.2	0	819	0	0	0
5/20/2023 1:00	0	0	0.9	52	0	0.1	53.9	0	918	0	0	0
5/20/2023 2:00	0.4	0	1.2	76	0	0.6	53.5	0	943	0	0	0
5/20/2023 3:00	0	0	0.8	26	0	0.1	52.2	0	953	0	0	0
5/20/2023 4:00	0.1	0	1.1	66	0	0.6	51.5	0	964	0	0	0
5/20/2023 5:00	0.2	0	1.3	53	0	1	52.2	0	975	0	0	0
5/20/2023 6:00	0	0	1.1	27	0	0.1	54.7	0	984	0	0	0
5/20/2023 7:00	0.4	0	1.8	85	0	0.7	56.9	0	984	0	0	0
5/20/2023 8:00	0.4	0	2.8	88	0	2.7	58.5	0	969	0	0	0
5/20/2023 9:00	0.5	0	3.4	352	0	6.1	61.8	0	870	0	0	0
5/20/2023 10:00	0.8	0	3.6	167	0	7.5	64.8	0	786	0	0	0
5/20/2023 11:00	1.3	0	7.4	209	0	4.8	68.4	0	681	0	0	0
5/20/2023 12:00	1.6	0	6.5	203	0	6.2	72.3	0	598	0	0	0
5/20/2023 13:00	2.8	0	8.5	224	0	5.8	74.9	0	535	0	0	0
5/20/2023 14:00	2.9	0	8.9	205	0	4.2	77.8	0	509	0	0	0
5/20/2023 15:00	2.7	0	8	205	0	4.1	78.9	0	505	0	0	0
5/20/2023 16:00	3	0	9.5	210	0	3.9	79.6	0	508	0	0	0
5/20/2023 17:00	2.8	0	7.7	202	0	2.5	78.3	0	519	0	0	0
5/20/2023 18:00	2.9	0	9.3	223	0	5.2	76.5	0	551	0	0	0
5/20/2023 19:00	3.5	0	12.3	334	0	3.6	69	0	886	0	0.24	0
5/20/2023 20:00	1	0	6.5	351	0	3.4	65.5	0	955	0	0.12	0
5/20/2023 21:00	0.9	0	4.4	346	0	2.7	65.4	0	959	0	0	0
5/20/2023 22:00	1.2	0	5.8	5	0	3.8	64.6	0	923	0	0	0
5/20/2023 23:00	1.2	0	4.9	352	0	3.1	63.3	0	895	0	0	0
5/21/2023 0:00	1.7	0	7.1	357	0	3.7	62.6	0	856	0	0	0
5/21/2023 1:00	0.8	0	4.6	12	0	3.2	61.1	0	826	0	0	0
5/21/2023 2:00	1.3	0	6.9	11	0	3.5	59.2	0	797	0	0	0
5/21/2023 3:00	0.6	0	3.8	20	0	2.7	57.5	0	802	0	0	0
5/21/2023 4:00	1.3	0	11.9	9	0	3.9	55.9	0	804	0	0	0
5/21/2023 5:00	1.1	0	9.3	8	0	4.2	55.3	0	720	0	0	0
5/21/2023 6:00	1.4	0	7.2	333	0	3.3	54.4	0	754	0	0	0
5/21/2023 7:00	2.3	0	9.4	345	0	3.9	55.8	0	696	0	0	0
5/21/2023 8:00	3.4	0	10.8	341	0	3.7	57.8	0	650	0	0	0
5/21/2023 9:00	3.6	0	10	348	0	4.5	60.4	0	608	0	0	0
5/21/2023 10:00	3.4	0	11.7	339	0	4.2	63.6	0	557	0	0	0
5/21/2023 11:00	2.9	0	9.2	357	0	5.3	66.4	0	523	0	0	0
5/21/2023 12:00	3.1	0	10.4	340	0	4.8	69.1	0	487	0	0	0
5/21/2023 13:00	2.8	0	10.6	9	0	5.5	72.5	0	396	0	0	0
5/21/2023 14:00	3	0	10.4	353	0	5.5	74.8	0	371	0	0	0

5/21/2023 15:00	2.8	0	12.6	359	0	5	76.7	0	356	0	0	0
5/21/2023 16:00	2.5	0	9.2	349	0	5.2	78.4	0	338	0	0	0
5/21/2023 17:00	1.9	0	7.8	15	0	5.2	79.3	0	321	0	0	0
5/21/2023 18:00	1.4	0	7.1	33	0	4.5	78.9	0	325	0	0	0
5/21/2023 19:00	0.3	0	6.1	49	0	2.3	76.9	0	363	0	0	0
5/21/2023 20:00	0	0	0	0	0	0	68	0	541	0	0	0
5/21/2023 21:00	0	0	0.9	65	0	0.1	62.5	0	676	0	0	0
5/21/2023 22:00	0.1	0	1	50	0	0.2	60.2	0	735	0	0	0
5/21/2023 23:00	0.4	0	1.9	61	0	1.1	57.5	0	835	0	0	0
5/22/2023 0:00	0.2	0	1.8	57	0	1	55.9	0	880	0	0	0
5/22/2023 1:00	0.1	0	1.1	66	0	0.2	54	0	910	0	0	0
5/22/2023 2:00	0	0	0.8	57	0	0.3	52.4	0	933	0	0	0
5/22/2023 3:00	0	0	1	71	0	0.1	51.4	0	949	0	0	0
5/22/2023 4:00	0.1	0	1.1	65	0	0.1	50.3	0	954	0	0	0
5/22/2023 5:00	0	0	0.8	69	0	0	49.4	0	962	0	0	0
5/22/2023 6:00	0.2	0	1	67	0	0.1	49.4	0	966	0	0	0
5/22/2023 7:00	0	0	0.7	72	0	0	53	0	949	0	0	0
5/22/2023 8:00	0.7	0	2.3	74	0	0.9	61.5	0	701	0	0	0
5/22/2023 9:00	0.6	0	2.2	78	0	1.3	67.9	0	550	0	0	0
5/22/2023 10:00	0.8	0	3.1	93	0	3.1	71.9	0	453	0	0	0
5/22/2023 11:00	0.7	0	4.8	96	0	4.9	74	0	398	0	0	0
5/22/2023 12:00	1	0	6.1	86	0	6.8	76.1	0	373	0	0	0
5/22/2023 13:00	1.1	0	6.9	122	0	5.6	78.7	0	338	0	0	0
5/22/2023 14:00	1.2	0	4	97	0	3.7	80.7	0	317	0	0	0
5/22/2023 15:00	1	0	5	94	0	3.9	81.4	0	319	0	0	0
5/22/2023 16:00	0.8	0	5.6	111	0	4.4	80.1	0	320	0	0	0
5/22/2023 17:00	0.8	0	3.6	100	0	2.4	80.7	0	297	0	0	0
5/22/2023 18:00	0.2	0	1.6	93	0	1.1	78.9	0	323	0	0	0
5/22/2023 19:00	0	0	0.6	80	0	0.1	74.2	0	405	0	0	0
5/22/2023 20:00	0.2	0	1	68	0	0	67.8	0	531	0	0	0
5/22/2023 21:00	0.3	0	1.2	66	0	0.2	62.2	0	695	0	0	0
5/22/2023 22:00	0.4	0	1.3	66	0	0.4	59.4	0	792	0	0	0
5/22/2023 23:00	0	0	1.1	55	0	0.3	59.2	0	786	0	0	0
5/23/2023 0:00	0	0	1.1	49	0	0.5	61.5	0	716	0	0	0
5/23/2023 1:00	0.1	0	1.1	41	0	0.4	58.7	0	810	0	0	0
5/23/2023 2:00	0.1	0	1.2	52	0	0.6	56.5	0	876	0	0	0
5/23/2023 3:00	0.1	0	1.1	37	0	0.6	54.3	0	920	0	0	0
5/23/2023 4:00	0.1	0	1	58	0	0.1	52.9	0	952	0	0	0
5/23/2023 5:00	0.1	0	1	60	0	0.1	53	0	955	0	0	0
5/23/2023 6:00	0	0	0.6	65	0	0	53	0	956	0	0	0
5/23/2023 7:00	0.1	0	1.1	74	0	0.3	56.2	0	932	0	0	0
5/23/2023 8:00	0.8	0	2.3	88	0	0.7	60.2	0	863	0	0	0
5/23/2023 9:00	1	0	2.3	83	0	1.6	62.9	0	770	0	0	0
5/23/2023 10:00	0.8	0	3.9	91	0	3.3	66.8	0	661	0	0	0
5/23/2023 11:00	1.3	0	4	94	0	2.5	69.8	0	568	0	0	0
5/23/2023 12:00	1.5	0	5.4	97	0	4	72	0	517	0	0	0
5/23/2023 13:00	1.3	0	5.6	98	0	3.2	73.1	0	477	0	0	0
5/23/2023 14:00	1.4	0	4.5	98	0	2.8	74.4	0	425	0	0	0
5/23/2023 15:00	1.1	0	3.8	98	0	1.7	74.9	0	430	0	0	0
5/23/2023 16:00	1	0	7.6	128	0	4.5	75.1	0	436	0	0	0
5/23/2023 17:00	0.9	0	6.3	115	0	3.4	74.4	0	435	0	0	0
5/23/2023 18:00	0.4	0	3	104	0	2.3	72	0	472	0	0	0
5/23/2023 19:00	0.3	0	3.8	112	0	3.5	68.2	0	481	0	0	0
5/23/2023 20:00	0	0	1.2	79	0	0.8	63.9	0	518	0	0	0
5/23/2023 21:00	0	0	0	0	0	0	60.7	0	548	0	0	0
5/23/2023 22:00	0.1	0	1.1	62	0	0.5	56.8	0	687	0	0	0
5/23/2023 23:00	0.1	0	0.9	62	0	0.3	53.4	0	799	0	0	0
5/24/2023 0:00	0.1	0	0.9	56	0	0.2	51.5	0	863	0	0	0
5/24/2023 1:00	0	0	1	70	0	0.2	50.2	0	901	0	0	0
5/24/2023 2:00	0	0	0.7	47	0	0	49.7	0	910	0	0	0
5/24/2023 3:00	0.1	0	1.5	51	0	0.6	48.5	0	934	0	0	0
5/24/2023 4:00	0.1	0	1	64	0	0.3	48.1	0	946	0	0	0

5/24/2023 5:00	0	0	0.9	60	0	0	48.3	0	950	0	0	0
5/24/2023 6:00	0	0	1.1	56	0	0.2	48.4	0	952	0	0	0
5/24/2023 7:00	0	0	1.1	69	0	0	51.8	0	928	0	0	0
5/24/2023 8:00	0.2	0	1.6	76	0	1.6	57	0	813	0	0	0
5/24/2023 9:00	0.3	0	3.9	71	0	5.4	62.1	0	697	0	0	0
5/24/2023 10:00	1.2	0	5	309	0	7.2	66.7	0	588	0	0	0
5/24/2023 11:00	1.2	0	6.5	26	0	6.8	70.7	0	541	0	0	0
5/24/2023 12:00	1.3	0	6	359	0	6.7	74.2	0	491	0	0	0
5/24/2023 13:00	1.1	0	5.4	44	0	5.6	77.8	0	423	0	0	0
5/24/2023 14:00	1.2	0	4.9	62	0	8.3	80.3	0	382	0	0	0
5/24/2023 15:00	0.9	0	4.2	106	0	4.7	81.6	0	354	0	0	0
5/24/2023 16:00	1.5	0	5.9	344	0	7.1	81.8	0	311	0	0	0
5/24/2023 17:00	1.7	0	7.3	289	0	8.4	81.5	0	310	0	0	0
5/24/2023 18:00	2	0	7.4	270	0	6.2	79.9	0	333	0	0	0
5/24/2023 19:00	1.9	0	5.7	204	0	2.8	76.8	0	356	0	0	0
5/24/2023 20:00	0.1	0	1.8	188	0	0.5	70.8	0	475	0	0	0
5/24/2023 21:00	0	0	0	0	0	0	65.4	0	581	0	0	0
5/24/2023 22:00	0.2	0	2.6	176	0	2.4	64.2	0	618	0	0	0
5/24/2023 23:00	1.6	0	4.8	72	0	2.2	66.8	0	605	0	0	0
5/25/2023 0:00	2.5	0	6.5	78	0	2.2	65.8	0	650	0	0	0
5/25/2023 1:00	1.8	0	5.1	72	0	2.3	62	0	649	0	0	0
5/25/2023 2:00	2.7	0	5.7	76	0	1.8	59.8	0	638	0	0	0
5/25/2023 3:00	2.3	0	4.7	79	0	1.9	59.1	0	609	0	0	0
5/25/2023 4:00	1.6	0	5.4	65	0	3.5	57.2	0	633	0	0	0
5/25/2023 5:00	2.3	0	6	72	0	2.5	54	0	615	0	0	0
5/25/2023 6:00	1.3	0	4.7	62	0	3.1	51.8	0	668	0	0	0
5/25/2023 7:00	1.6	0	4.8	69	0	2.7	51.8	0	668	0	0	0
5/25/2023 8:00	2.3	0	5.9	74	0	2.1	53.4	0	611	0	0	0
5/25/2023 9:00	2	0	5.1	74	0	2.8	55.8	0	570	0	0	0
5/25/2023 10:00	1.7	0	7.2	64	0	4.7	58.4	0	542	0	0	0
5/25/2023 11:00	2	0	7.8	40	0	5.8	61.6	0	472	0	0	0
5/25/2023 12:00	1.8	0	4.9	81	0	4.6	64	0	404	0	0	0
5/25/2023 13:00	1.8	0	7.3	50	0	5.8	67.1	0	344	0	0	0
5/25/2023 14:00	1.8	0	7.3	50	0	5.7	69.7	0	314	0	0	0
5/25/2023 15:00	1.6	0	5.7	78	0	3.3	71.1	0	287	0	0	0
5/25/2023 16:00	1.5	0	7.3	65	0	6	72.5	0	284	0	0	0
5/25/2023 17:00	1.2	0	5.6	66	0	4.1	72.7	0	270	0	0	0
5/25/2023 18:00	1.2	0	4.6	50	0	4.4	72	0	274	0	0	0
5/25/2023 19:00	0.7	0	2.8	73	0	1.2	69.8	0	282	0	0	0
5/25/2023 20:00	0	0	0.8	60	0	0	61.2	0	438	0	0	0
5/25/2023 21:00	0.1	0	1.3	56	0	0.6	55.2	0	561	0	0	0
5/25/2023 22:00	0.1	0	1.6	78	0	0.1	53.5	0	633	0	0	0
5/25/2023 23:00	0.2	0	1.1	58	0	0.2	50.6	0	697	0	0	0
5/26/2023 0:00	0.1	0	1.9	62	0	1.3	47.7	0	814	0	0	0
5/26/2023 1:00	0.1	0	1	60	0	0.3	47	0	845	0	0	0
5/26/2023 2:00	0.2	0	1.4	71	0	0.6	45.1	0	897	0	0	0
5/26/2023 3:00	0.2	0	1.6	71	0	0.7	45	0	910	0	0	0
5/26/2023 4:00	0.1	0	1.1	58	0	0.1	44.2	0	929	0	0	0
5/26/2023 5:00	0.1	0	1.1	61	0	0.2	44	0	951	0	0	0
5/26/2023 6:00	0	0	0.8	63	0	0	45.1	0	961	0	0	0
5/26/2023 7:00	0.1	0	1.2	76	0	0.3	50.4	0	903	0	0	0
5/26/2023 8:00	0.3	0	2.2	79	0	2.2	56.2	0	770	0	0	0
5/26/2023 9:00	0.7	0	4.9	33	0	5.1	60.5	0	557	0	0	0
5/26/2023 10:00	1.1	0	4.6	314	0	7.7	63.3	0	477	0	0	0
5/26/2023 11:00	1.2	0	5.8	60	0	6.1	66.7	0	432	0	0	0
5/26/2023 12:00	1.2	0	4	64	0	4.7	69.3	0	385	0	0	0
5/26/2023 13:00	1.3	0	5.1	90	0	5.5	72.5	0	355	0	0	0
5/26/2023 14:00	1.6	0	7.7	58	0	6.2	74.1	0	342	0	0	0
5/26/2023 15:00	1.6	0	5.1	32	0	5.7	74.8	0	322	0	0	0
5/26/2023 16:00	1.5	0	7.2	76	0	4.7	76.1	0	306	0	0	0
5/26/2023 17:00	1.1	0	4.9	81	0	3.5	76.4	0	303	0	0	0
5/26/2023 18:00	0.9	0	3.7	82	0	3.3	76.4	0	300	0	0	0

5/26/2023 19:00	0.5	0	2	81	0	0.9	74.3	0	320	0	0	0
5/26/2023 20:00	0.1	0	1.3	72	0	0.4	65.7	0	460	0	0	0
5/26/2023 21:00	0.2	0	1.3	62	0	0.7	60.5	0	587	0	0	0
5/26/2023 22:00	0.4	0	1.3	64	0	0.6	55.4	0	731	0	0	0
5/26/2023 23:00	0.4	0	1.7	68	0	1.1	53.1	0	805	0	0	0
5/27/2023 0:00	0.1	0	1.1	51	0	0.5	54.5	0	736	0	0	0
5/27/2023 1:00	0.7	0	1.5	62	0	0.5	50.2	0	868	0	0	0
5/27/2023 2:00	0	0	0.7	61	0	0.1	48.1	0	919	0	0	0
5/27/2023 3:00	0	0	0.7	32	0	0	46.8	0	939	0	0	0
5/27/2023 4:00	0	0	0.8	69	0	0.1	45.6	0	950	0	0	0
5/27/2023 5:00	0	0	0	0	0	0	44.8	0	958	0	0	0
5/27/2023 6:00	0	0	0.9	48	0	0.4	45.4	0	962	0	0	0
5/27/2023 7:00	0.1	0	1.1	76	0	0.4	51	0	876	0	0	0
5/27/2023 8:00	0.2	0	2.2	79	0	1	57.5	0	666	0	0	0
5/27/2023 9:00	0.6	0	3.4	78	0	2.8	63.1	0	451	0	0	0
5/27/2023 10:00	1	0	3.5	85	0	3.1	67.2	0	377	0	0	0
5/27/2023 11:00	1.3	0	6	106	0	4	70.4	0	343	0	0	0
5/27/2023 12:00	1.3	0	4.8	96	0	2.7	72.8	0	301	0	0	0
5/27/2023 13:00	1.6	0	4.5	90	0	2.9	74.3	0	279	0	0	0
5/27/2023 14:00	1.8	0	6.2	101	0	4.6	76.7	0	261	0	0	0
5/27/2023 15:00	1.3	0	4.8	100	0	2.9	78.3	0	251	0	0	0
5/27/2023 16:00	1.8	0	4.9	96	0	1.8	78.1	0	262	0	0	0
5/27/2023 17:00	1.2	0	6	102	0	2.6	76.2	0	304	0	0	0
5/27/2023 18:00	0.6	0	2.9	102	0	2.3	76	0	303	0	0	0
5/27/2023 19:00	0	0	1	79	0	0.1	70.2	0	372	0	0	0
5/27/2023 20:00	0.1	0	1.2	73	0	1	65.1	0	474	0	0	0
5/27/2023 21:00	0.1	0	1	66	0	0.2	62	0	499	0	0	0
5/27/2023 22:00	0.5	0	1.2	61	0	0.8	56.7	0	686	0	0	0
5/27/2023 23:00	0.6	0	1.2	67	0	0.3	54.1	0	790	0	0	0
5/28/2023 0:00	0	0	0.9	61	0	0.1	52.4	0	841	0	0	0
5/28/2023 1:00	0	0	0	0	0	0	51.8	0	843	0	0	0
5/28/2023 2:00	0	0	1	63	0	0.1	51.2	0	855	0	0	0
5/28/2023 3:00	0	0	1	64	0	0	51.4	0	846	0	0	0
5/28/2023 4:00	0	0	0.9	66	0	0	50.8	0	850	0	0	0
5/28/2023 5:00	0	0	0.9	62	0	0	50	0	854	0	0	0
5/28/2023 6:00	0.7	0	1.9	68	0	0.4	51	0	829	0	0	0
5/28/2023 7:00	1	0	2.3	75	0	0.8	54.5	0	736	0	0	0
5/28/2023 8:00	0.6	0	2	94	0	1.6	59.1	0	641	0	0	0
5/28/2023 9:00	1.4	0	4	90	0	1.4	63	0	612	0	0	0
5/28/2023 10:00	1.2	0	5.1	98	0	2	65.7	0	540	0	0	0
5/28/2023 11:00	1	0	3.1	97	0	2.5	68.2	0	491	0	0	0
5/28/2023 12:00	1.1	0	3.1	98	0	2.3	70.4	0	473	0	0	0
5/28/2023 13:00	1.2	0	4.3	90	0	2	71.4	0	487	0	0	0
5/28/2023 14:00	1.5	0	4	91	0	1.6	72.2	0	528	0	0	0
5/28/2023 15:00	1.5	0	3.9	94	0	1.7	74.3	0	508	0	0	0
5/28/2023 16:00	1.4	0	4	93	0	1.7	73.6	0	509	0	0	0
5/28/2023 17:00	1	0	2.8	97	0	1.3	73.2	0	521	0	0	0
5/28/2023 18:00	0.7	0	2.2	101	0	1.3	72.9	0	541	0	0	0
5/28/2023 19:00	0.9	0	6.4	170	0	3.7	69.1	0	661	0	0	0
5/28/2023 20:00	0.5	0	2.2	84	0	0.7	65.9	0	744	0	0	0
5/28/2023 21:00	0.2	0	1.1	87	0	0.6	65.8	0	734	0	0	0
5/28/2023 22:00	0.1	0	1	84	0	0.2	65.9	0	724	0	0	0
5/28/2023 23:00	0.2	0	1	79	0	0.3	65.3	0	745	0	0	0
5/29/2023 0:00	0.1	0	1.1	69	0	0.1	62.8	0	811	0	0	0
5/29/2023 1:00	0.2	0	1.3	66	0	0.3	61.9	0	842	0	0	0
5/29/2023 2:00	0.5	0	1.4	69	0	0.5	60.7	0	859	0	0	0
5/29/2023 3:00	0	0	1	60	0	0.1	59.2	0	895	0	0	0
5/29/2023 4:00	0.1	0	1.1	68	0	0.1	60	0	880	0	0	0
5/29/2023 5:00	0.2	0	1.2	80	0	0.4	60.2	0	879	0	0	0
5/29/2023 6:00	0	0	0	0	0	0	59.9	0	935	0	0	0
5/29/2023 7:00	0	0	1.3	70	0	0.3	60.4	0	954	0	0	0
5/29/2023 8:00	0.1	0	1.3	74	0	0.2	63	0	916	0	0	0

5/29/2023 9:00	0.6	0	1.9	78	0	0.9	64.6	0	877	0	0	0
5/29/2023 10:00	0.7	0	1.9	94	0	0.7	68.1	0	765	0	0	0
5/29/2023 11:00	0.4	0	2.1	90	0	1.1	72.8	0	646	0	0	0
5/29/2023 12:00	1.4	0	3.1	85	0	1.1	74.8	0	551	0	0	0
5/29/2023 13:00	1.1	0	3.2	96	0	0.9	76.1	0	529	0	0	0
5/29/2023 14:00	0.7	0	5.1	170	0	3.6	69.4	0	762	0	0.06	0
5/29/2023 15:00	0.5	0	3.5	210	0	2.2	66.1	0	938	0	0.02	0
5/29/2023 16:00	0.1	0	2.4	208	0	0.8	67.8	0	935	0	0.02	0
5/29/2023 17:00	0.3	0	3	187	0	2	70.5	0	895	0	0	0
5/29/2023 18:00	0.5	0	5.8	153	0	4.1	70.4	0	892	0	0	0
5/29/2023 19:00	0.1	0	4.5	162	0	2.8	65.3	0	910	0	0	0
5/29/2023 20:00	0.2	0	1.6	94	0	0.6	63	0	928	0	0	0
5/29/2023 21:00	0.1	0	1.5	97	0	0.5	62.9	0	954	0	0.01	0
5/29/2023 22:00	0.9	0	2.8	97	0	0.8	62.6	0	965	0	0.02	0
5/29/2023 23:00	1.1	0	3.7	98	0	0.8	61.4	0	922	0	0.01	0
5/30/2023 0:00	1	0	3.3	96	0	0.7	59.1	0	857	0	0	0
5/30/2023 1:00	0	0	1.2	72	0	0.1	57.8	0	895	0	0	0
5/30/2023 2:00	0.7	0	1.9	85	0	1	57.3	0	874	0	0.01	0
5/30/2023 3:00	0.4	0	1.9	84	0	0.7	56.2	0	873	0	0	0
5/30/2023 4:00	0	0	0.8	44	0	0.2	54.1	0	925	0	0	0
5/30/2023 5:00	0.2	0	1.3	64	0	1.1	53.5	0	925	0	0	0
5/30/2023 6:00	0.1	0	1.6	66	0	0.4	53.2	0	913	0	0	0
5/30/2023 7:00	1.1	0	2.7	83	0	1	56.2	0	816	0	0	0
5/30/2023 8:00	1.3	0	3.3	85	0	1.2	59.1	0	782	0	0	0
5/30/2023 9:00	1.1	0	3.8	85	0	1.5	62.2	0	756	0	0	0
5/30/2023 10:00	1.4	0	3.7	87	0	1.7	64.9	0	723	0	0	0
5/30/2023 11:00	1.3	0	4.1	81	0	2.9	67.7	0	665	0	0	0
5/30/2023 12:00	1.4	0	3.8	88	0	2	70.2	0	632	0	0	0
5/30/2023 13:00	2	0	5	92	0	2.2	74	0	524	0	0	0
5/30/2023 14:00	1.9	0	5.1	95	0	1.9	76.1	0	448	0	0	0
5/30/2023 15:00	1.6	0	4.2	98	0	1.5	76.9	0	422	0	0	0
5/30/2023 16:00	1	0	3.4	104	0	2.3	76.8	0	440	0	0	0
5/30/2023 17:00	1.2	0	3.2	99	0	1.3	75.6	0	440	0	0	0
5/30/2023 18:00	0.7	0	2.3	97	0	0.6	73.6	0	457	0	0	0
5/30/2023 19:00	0.4	0	1.5	94	0	1.8	71.2	0	525	0	0	0
5/30/2023 20:00	0	0	1.1	60	0	1.2	66.9	0	613	0	0	0
5/30/2023 21:00	0	0	0	0	0	0	63.1	0	681	0	0	0
5/30/2023 22:00	0.1	0	1.1	68	0	0.1	60.2	0	739	0	0	0
5/30/2023 23:00	0	0	1	36	0	0	59.3	0	772	0	0	0
5/31/2023 0:00	0.1	0	1.2	51	0	0.3	56	0	868	0	0	0
5/31/2023 1:00	0	0	0	41	0	0	52.6	0	941	0	0	0
5/31/2023 2:00	0	0	0	0	0	0	50.8	0	959	0	0	0
5/31/2023 3:00	0	0	0	0	0	0	49.5	0	968	0	0	0
5/31/2023 4:00	0.1	0	1.3	50	0	0.2	47.3	0	970	0	0	0
5/31/2023 5:00	0	0	0.7	54	0	0	46.5	0	975	0	0	0
5/31/2023 6:00	0	0	0.7	63	0	0	47	0	982	0	0	0
5/31/2023 7:00	0.1	0	1.4	70	0	0.1	50.7	0	966	0	0	0
5/31/2023 8:00	0.9	0	2.5	88	0	1.1	56.3	0	728	0	0	0
5/31/2023 9:00	0.9	0	2.5	86	0	1.7	60.9	0	533	0	0	0
5/31/2023 10:00	0.9	0	5.3	77	0	5	64.7	0	460	0	0	0
5/31/2023 11:00	1.1	0	4	68	0	4.8	68.5	0	405	0	0	0
5/31/2023 12:00	1.1	0	4	63	0	6.1	72.2	0	367	0	0	0
5/31/2023 13:00	1	0	4.8	100	0	4.8	76.1	0	302	0	0	0
5/31/2023 14:00	1.2	0	4.9	110	0	6	78.8	0	265	0	0	0
5/31/2023 15:00	1.2	0	5.9	126	0	6.3	80.6	0	245	0	0	0
5/31/2023 16:00	0.9	0	3	100	0	2.8	81.6	0	235	0	0	0
5/31/2023 17:00	0.9	0	6	105	0	2.8	80.9	0	247	0	0	0
5/31/2023 18:00	0.6	0	2	98	0	1	80.6	0	264	0	0	0
5/31/2023 19:00	0.2	0	1.2	92	0	0.3	77.4	0	305	0	0	0
5/31/2023 20:00	0.2	0	1.5	71	0	0.3	68.1	0	454	0	0	0
5/31/2023 21:00	0.4	0	1.2	64	0	0.4	60.8	0	659	0	0	0
5/31/2023 22:00	0.4	0	1.2	64	0	0.6	56.6	0	776	0	0	0

5/31/2023 23:00	0.1	0	1.1	61	0	0.2	54.1	0	855	0	0	0
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