



P.O. Box 10640 Bozeman, Montana 59719

(406) 460-0903

TO: Randy Pancheco, APWS; Jim Griswold, NMOCD

FROM: Curtis Shuck, Chairman

DATE: November 20, 2022

RE: Inbe 12 #001 (30-025-38082) Orphan Well Pre-Plugging Methane Monitoring

TECHNICAL MEMORANDUM

The Well Done Foundation, Inc. (WDF) performing contract professional services methane monitoring for A-Plus Well Services, Inc. (APWS) for the State of New Mexico Energy, Minerals and Natural Resources Department – Oil Conservation Division (OCD) under Purchase Order #10000002000038AA for Orphan Oil & Gas Wells in Lea County, NM.

The site conditions found at Inbe 12 #001 by the WDF Measure 1 Team on October 28, 2022, at 2:45 P.M. revealed a leaking wellhead with high concentrations of methane gas present and leaking by the production valve at the 2-3/8" tubing and from the 4" casing. The WDF Team performed field gas measurements, collected gas samples and performed a 21.5-hour Methane Emissions Flow Monitoring Test using Ventbuster™ Instruments VB100-005 Ultra-Low Flow Meter with GPS for site location verification.

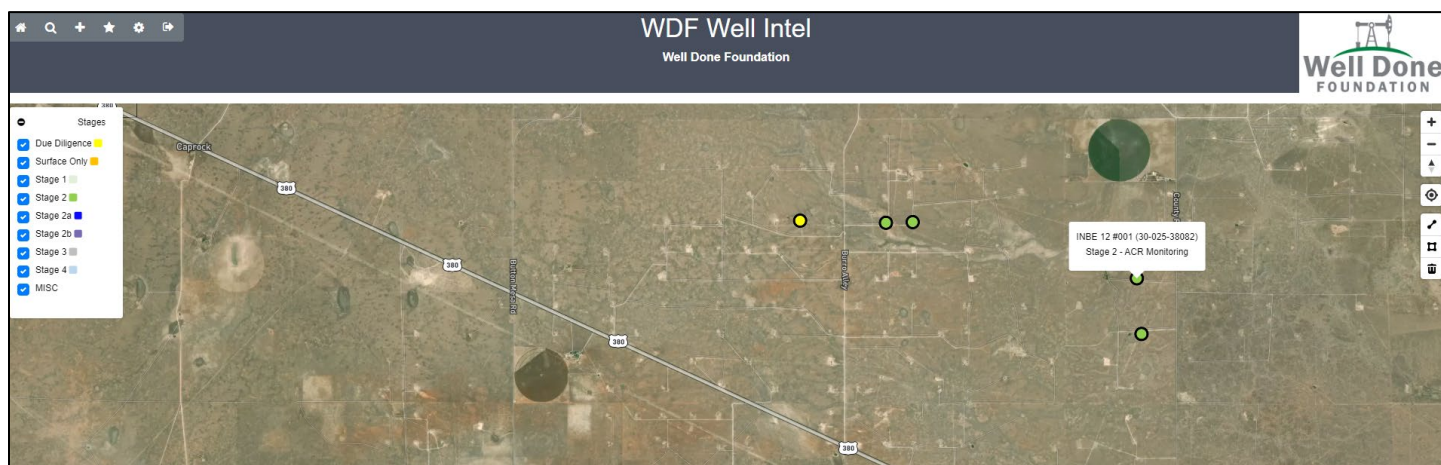


Image 1.1 – Inbe 12 #001 (30-025-38082) Lea County, New Mexico

The findings from the Pre-Plugging Methane Flow Monitoring Test, using Ventbuster™ Instruments VB100-005 Ultra-Low Flow Meter with GPS, resulted in 0.01 cubic meters per day (m³/day) of total measured wellhead emissions over the 21.5-hour period that established an average methane flow rate of 0.11 grams per hour (g/hour). WDF then isolated a 2.4-hour interval measurement within Test ID: c49869511, taken during normalized flow, that resulted in an average methane flow rate of 0.04 m³/d and 0.00 g/hour. Due to a technical issue, a second composite gas sample had to be collected at the wellhead by WDF on November 14, 2022. Methane gas concentration levels were measured at 458,670 ppm, pursuant to Test ID 2022060363 performed by Laboratory Services of Hobbs, NM on November 18, 2022, at 4:15 P.M. Therefore, the average methane gas emission measured at this wellhead is calculated at **0.42 grams per hour (g/hour)**.¹ The peak methane gas emission was recorded at 12:06 P.M. on October 29, 2022, well after the flow had stabilized, and would indicate that this orphan well has a higher emission rate potential of **0.95 grams per hour (g/hour)** and beyond.

¹ Methane Calculation: 554 grams CH₄ per cubic meter (554 x 0.04 = 22.16 g/day total /24 = 0.92 g/hour x 0.458670 (methane concentration) = **0.42 g/hour CH₄**). **Methane, gas** weighs 0.000554 gram per cubic centimeter or 0.554 kilogram per cubic meter, i.e. density of methane, gas is equal to 0.554 kg/m³; at 0°C (32°F or 273.15K) at standard atmospheric pressure. In Imperial or US customary measurement system, the density is equal to 0.0346 pound per cubic foot [lb/ft³], or 0.0003202 ounce per cubic inch [oz/inch³].

This orphan well does not exceed the >1 g/hour federal program reporting requirements for methane emissions reductions as described in Section 40601 (Orphaned well site plugging, remediation, and restoration) of Title V (Methane Reduction Infrastructure) of the 2021 Bipartisan Infrastructure Law (BIL; Public Law 117-58)².



Interval Report

Interval Start Date: Saturday, October 29th, 2022, 9:44 AM MDT
Interval End Date: Saturday, October 29th, 2022, 12:16 PM MDT
Device: VB100-0005
Well Licensee: NMOCD
Well Name: INBE 12 001
UWI: 30-025-38082
Well License Number: 30-025-38082
Surface Location: Private
Bottom Hole Location: Unknown

Test Operator: DJF
Authorized By: NM
Test Reason: PRE PLUG IJJA
Scope Of Work: 12-Hour
AFE Number: NMOCD038AA/APWS22.001
GPS: 33.37481,-103.56501
Notes: Gtg

Flow Test

Average Flowrate

0.04

m3/d

0.42

g/ hour

Average Flow
Temperature

23.3

°C

Average Flow
Pressure

0.2

kPag

Flow Duration

2.5

hours

Image 2.1 – Inbe #005 12(30-025-38082) Methane Monitoring Dashboard

BACKGROUND

The Inbe 12 #001 (30-025-38082) Orphan Well is located in Lea County, NM at Latitude 33.374859, Longitude - 103.5649719 was measured and monitored by the WDF Field Team on 10/28-29/2022 following a Safety Briefing. Per the WDF protocol, the GPS coordinates were updated and the well was photographed from four (4) compass point aspects and closeups capturing the wellhead, field gas analysis results and gas sampling and uploaded to the WDF Well Intel™ IoT site. A Field Gas Analysis was conducted to detect Methane and H2s gas presence and concentration levels using a Honeywell BW Quattro Multi Gas Meter, serial number: QA121-012211.

² These April 11, 2022 Guidelines were developed to meet the federal program reporting requirements for methane emissions reductions as described in Section 40601 (Orphaned well site plugging, remediation, and restoration) of Title V (Methane Reduction Infrastructure) of the 2021 Bipartisan Infrastructure Law (BIL; Public Law 117-58).

WDF Well Intel

Well Site

Info	Well File	Images	Well Data	Regulatory	Field Notes	Access	Remove Well
Name	INBE 12 #001 (30-025-38082)						
Stage	Stage 2b - Contract Monitoring Completed						⌵
GPS	33.374859		✓	-103.5649719		✓	
API	30-025-38082						
Contract ID	NMOCD 0038AA / APWS22.001						

Image 3.1 – WDF Well Intel™ Orphan Well Project Management IoT

The WDF Field Team collected a Gas Sample using a 1 Liter Tedlar/TO-Plus Gas Sampling Bag from the casing vent which was flowing gas past the broken off valve and at the casing port at the beginning of the Flow Test at approximately 1:30 P.M MDT on 11.14.2022. Due to a technical issue, the Gas Samples taken during the Methane Flow Tests were compromised and the collection processes had to be repeated. The collected Gas Sample was secured and placed in a storage cooler for transport to Laboratory Services, Inc. in Hobbs, NM.

WDF rigged up the Ventbuster™ Instruments VB100-005 Continuous Ultra-Low Flow Meter with GPS for testing site confirmation for a minimum 12-Hour Methane Emission Test and began Test ID: c49869511, verifying a cellular signal, cloud link and GPS coordinates on October 28, 2022.

WDF returned to location on 10.29.2022 (approximately 21.5-hours) to conclude the Pre-Plugging Methane Emission Flow Test and rig the VB100-005 down and secure the wellhead. A "Green Ribbon" was placed at the Wellhead indicating that WDF had concluded the Pre-Plugging Methane Flow testing.

TECHNICAL FINDINGS

Inbe 12 #001 (30-025-38082):

- **Total C1 through C6 Gas Concentration: 825,250 ppm**
- **Total Measured Wellhead Gas Emissions: 0.04 m3/day**
- **Methane Gas Concentration: 458,670 ppm**
- **Calculated Average Wellhead Methane Gas Emissions: 0.42 g/hour**
- **Peak Methane Flow Measured at: 0.95 g/hour**

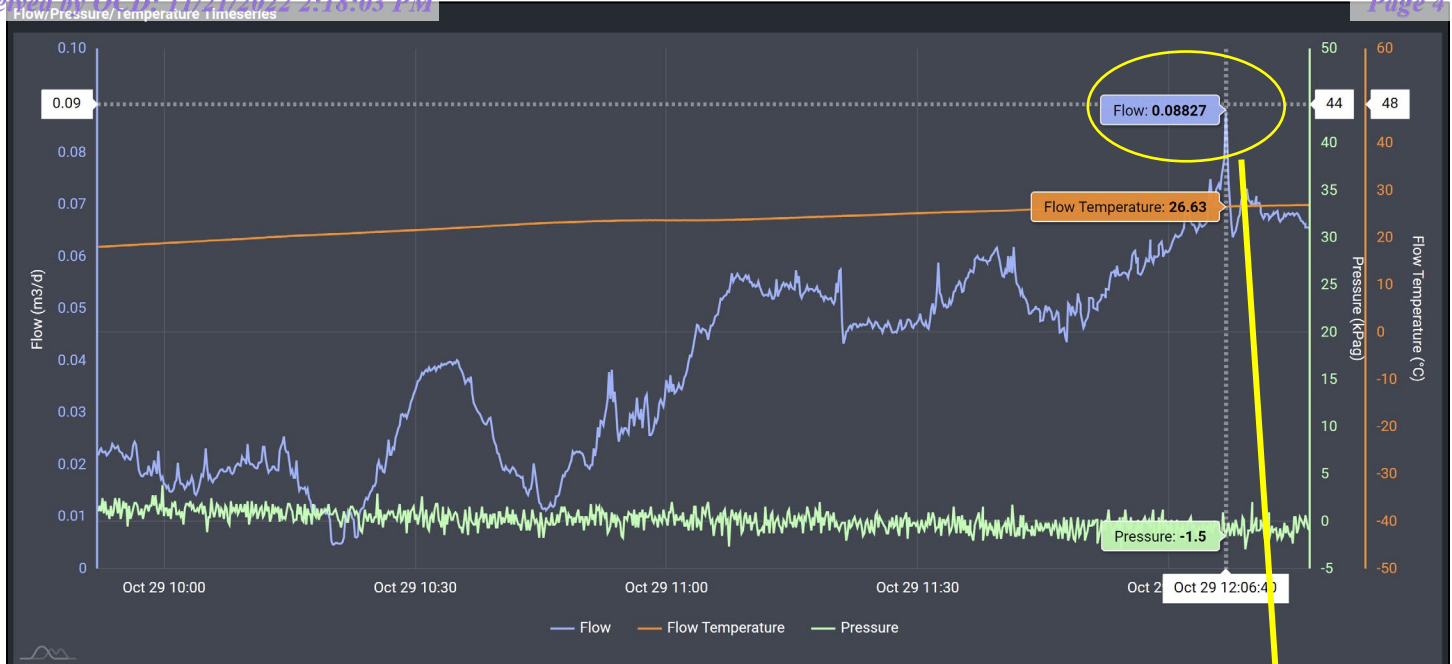


Image 4.1 – Inbe 12 #001 (30-025-38082) Methane Flow/Pressure/Temperature Timeseries & Peak Flow at Interval #1 testing period of 2.4-hours.

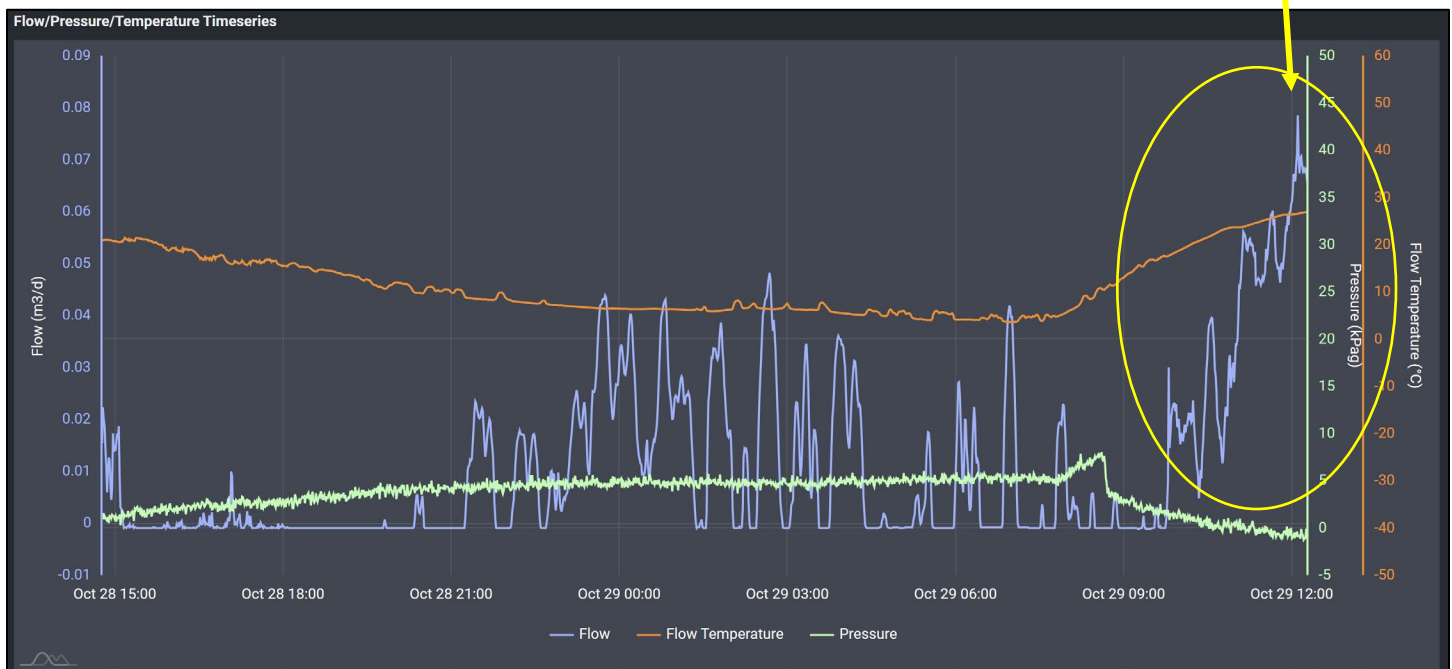


Image 4.2 – Inbe 12 #001 (30-025-38082) Methane Flow/Pressure/Temperature Timeseries & Peak Flow for entire testing period or 21.5-hours.

CONCLUSIONS

- The Inbe 12 #001 (30-025-38082) is currently emitting Methane at the average rate of 0.42 g/hour, which is below the Federal minimum threshold for reporting described in Section 40601 (Orphaned well site plugging, remediation, and restoration) of Title V (Methane Reduction Infrastructure) of the 2021 Bipartisan Infrastructure Law (BIL; Public Law 117-58) which is >1g/hour.
- WDF did capture a Methane Flow Peak at 0.09 m3/day recorded at 12:06 P.M on October 29, 2022, which indicates a higher potential for Methane Emissions however, still not exceeding the Federal minimum threshold, therefore plugging of this well however should not be a priority in the NMOCD schedule.

FIELD NOTES

#	Date	Note
1	2022-10-28	FV and DF on location of the Inbe 12 #001 to perform a Methane Flow Test. The team conducted a Safety Meeting and assessed the site safety considerations, which were included in the hazard assessment. The team then photographed the location and updated the GPS coordinates. A Field Gas Detection test was administered. VB100-005 was rigged up and the test was started. Gas Sample #1 was collected. The site was secured.
2	2022-10-29	WDF Measure 1 returned to the Inbe 12 #001 to conclude the Methane Flow Test running on VB100-005. Gas Sample 2 was collected and the Flow test was stopped. Rig down VB100-005. Secure location and place a green ribbon at the well.
3	2022-11-14	WDF Measure 1 discovered that a technical issue had occurred and deployed to the Inbe 12 #001 to collect a replacement Gas Sample. The Sample was successfully collected at 1:30 P.M. and placed securely into the sample cooler for transport to the Lab for analysis. Site was secured. WILDCAT OUT!

Image 5.1 – Inbe 12 #001 (30-025-38082) Field Notes from WDF Well Intel™ Orphan Well Project Management IoT

Appendix A – Site Photos for Inbe 12 #001 (30-025-38082)



1) Fowler Hair #005 (30-025-11107) – North Facing



2) Inbe 12 #001 (30-025-38082) – East Facing



3) Inbe 12 #001 (30-025-38082) – Well Head



4) Inbe 12 #001 (30-025-380082) – West Facing

Well Done Foundation, Inc. / Ventbuster Test Data

Test ID: 635d6e7fe9b91e4c49869511
 Start Date: Fri Oct 28 2022 20:45:52 GMT+0000 (Coordinated Universal Time)
 End Date: Sat Oct 29 2022 18:18:34 GMT+0000 (Coordinated Universal Time)
 Device: VB100-0005
 Well Owner: Well Done Foundation Inc.
 Service Provider: Well Done Foundation Inc.
 Well Licensee: NMOCD
 Well Name: INBE 12 001
 UWI: 30-025-38082
 Well License Number: 30-025-38082
 Surface Location: Private
 Bottom Hole Location: Unknown
 Test Operator: DJF
 Authorized By: NM
 Test Reason: PRE PLUG IJJA
 Scope of Work: 12-Hour
 AFE Number: NMOCD038AA/APWS22.001
 GPS: 33.37481 -103.56501

Notes: Gtg

Field Notes:

time	Flow_m3_per_day	Pressure_kPag	Flow_Temperature_C	Shut_in_Status_Mode
2022-10-28T20:45:52.000Z	0.015504	1.266666667	20.99333333	0.166667
2022-10-28T20:46:45.862Z	0.0224064	1.6	21.018	0
2022-10-28T20:47:39.724Z	0.020208	0.95	21.03833333	0
2022-10-28T20:48:33.586Z	0.01872	1.3	21.084	0
2022-10-28T20:49:27.448Z	0.0147168	1.08	21.118	0
2022-10-28T20:50:21.310Z	0.010872	0.966666667	21.125	0
2022-10-28T20:51:15.172Z	0.0059904	0.72	21.12	0
2022-10-28T20:52:09.034Z	0.01008	1.22	21.092	0
2022-10-28T20:53:02.896Z	0.01272	0.55	21.05833333	0
2022-10-28T20:53:56.758Z	0.0121536	1.32	21.026	0
2022-10-28T20:54:50.620Z	0.00708	1.283333333	21.025	0
2022-10-28T20:55:44.482Z	0.0045504	1.08	20.994	0
2022-10-28T20:56:38.344Z	0.0066528	1.42	20.916	0
2022-10-28T20:57:32.206Z	0.0174	1.283333333	20.84833333	0
2022-10-28T20:58:26.068Z	0.0137952	1.28	20.87	0
2022-10-28T20:59:19.930Z	0.015168	1.016666667	20.80833333	0
2022-10-28T21:00:13.792Z	0.0139968	1.28	20.794	0
2022-10-28T21:01:07.654Z	0.0156096	0.72	20.762	0
2022-10-28T21:02:01.516Z	0.017304	1.15	20.725	0
2022-10-28T21:02:55.378Z	0.0163296	1.08	20.682	0
2022-10-28T21:03:49.240Z	0.018792	1.133333333	20.63333333	0
2022-10-28T21:04:43.102Z	0.0084096	1.44	20.646	0
2022-10-28T21:05:36.964Z	0.003024	0.34	20.626	0
2022-10-28T21:06:30.826Z	0.002856	1.35	20.76166667	0
2022-10-28T21:07:24.688Z	0.0014976	1.92	20.672	0
2022-10-28T21:08:18.550Z	0.0000864	1.66	20.958	0
2022-10-28T21:09:12.412Z	-0.00084	1.183333333	21.115	0
2022-10-28T21:10:06.274Z	-0.0006912	1.42	21.534	0
2022-10-28T21:11:00.136Z	-0.000744	1.316666667	21.30666667	0
2022-10-28T21:11:53.998Z	-0.000864	1.26	21.306	0
2022-10-28T21:12:47.860Z	-0.0006336	1.32	21.084	0
2022-10-28T21:13:41.722Z	-0.000432	1.866666667	21.06	0
2022-10-28T21:14:35.584Z	-0.0006336	1.3	21.28	0

2022-10-28T21:15:29.446Z	-0.00012	1.416666667	20.88	0
2022-10-28T21:16:23.308Z	-0.0006624	1.36	21.016	0
2022-10-28T21:17:17.170Z	-0.000576	1.7	21.162	0
2022-10-28T21:18:11.032Z	-0.000648	1.816666667	21.02666667	0
2022-10-28T21:19:04.894Z	-0.0003456	1.5	20.904	0
2022-10-28T21:19:58.756Z	-0.000864	0.78	20.912	0
2022-10-28T21:20:52.618Z	-0.000672	2.066666667	20.9	0
2022-10-28T21:21:46.480Z	-0.0007488	1.94	21.396	0
2022-10-28T21:22:40.342Z	-0.000816	2.183333333	21.52333333	0
2022-10-28T21:23:34.204Z	-0.000864	2.275	21.485	0
2022-10-28T21:24:28.066Z	-0.000864	1.85	21.455	0
2022-10-28T21:25:21.928Z	-0.000864	1.883333333	21.38	0
2022-10-28T21:26:15.790Z	-0.000864	2.04	21.362	0
2022-10-28T21:27:09.652Z	-0.000864	1.416666667	21.37333333	0
2022-10-28T21:28:03.514Z	-0.000864	2.16	21.274	0
2022-10-28T21:28:57.376Z	-0.000864	1.22	21.276	0
2022-10-28T21:29:51.238Z	-0.000864	1.566666667	21.17166667	0
2022-10-28T21:30:45.100Z	-0.000864	1.94	21.222	0
2022-10-28T21:31:38.962Z	-0.000864	1.32	21.194	0
2022-10-28T21:32:32.824Z	-0.000864	1.433333333	21.18333333	0
2022-10-28T21:33:26.686Z	-0.000864	1.16	21.182	0
2022-10-28T21:34:20.548Z	-0.000864	2.083333333	21.16	0
2022-10-28T21:35:14.410Z	-0.000864	1.48	20.912	0
2022-10-28T21:36:08.272Z	-0.000864	1.78	20.982	0
2022-10-28T21:37:02.134Z	-0.000864	1.883333333	20.945	0
2022-10-28T21:37:55.996Z	-0.000864	2.1	20.82	0
2022-10-28T21:38:49.858Z	-0.000864	1.233333333	20.82	0
2022-10-28T21:39:43.720Z	-0.000864	1.62	20.754	0
2022-10-28T21:40:37.582Z	-0.0007488	1.98	20.566	0
2022-10-28T21:41:31.444Z	-0.000816	1.85	20.50666667	0
2022-10-28T21:42:25.306Z	-0.00072	2.38	20.48	0
2022-10-28T21:43:19.168Z	-0.000864	1.85	20.60166667	0
2022-10-28T21:44:13.030Z	-0.000864	1.78	20.492	0
2022-10-28T21:45:06.892Z	-0.000864	1.76	20.356	0
2022-10-28T21:46:00.754Z	-0.000864	2.066666667	20.18333333	0
2022-10-28T21:46:54.616Z	-0.000864	2.02	20.126	0
2022-10-28T21:47:48.478Z	-0.000864	1.5	20.066	0
2022-10-28T21:48:42.340Z	-0.000864	2.133333333	20.06833333	0
2022-10-28T21:49:36.202Z	-0.000864	2.62	20.028	0
2022-10-28T21:50:30.064Z	-0.000864	1.78	19.976	0
2022-10-28T21:51:23.926Z	-0.000624	2.35	19.66833333	0
2022-10-28T21:52:17.788Z	-0.0003168	1.9	19.48	0
2022-10-28T21:53:11.650Z	-0.000528	2.3	19.43	0
2022-10-28T21:54:05.512Z	-0.000864	2.36	19.468	0
2022-10-28T21:54:59.374Z	-0.000312	1.333333333	18.99666667	0
2022-10-28T21:55:53.236Z	0.000432	2.12	18.93	0
2022-10-28T21:56:47.098Z	-0.0006048	1.74	18.826	0
2022-10-28T21:57:40.960Z	-0.000504	2.383333333	18.80833333	0
2022-10-28T21:58:34.822Z	-0.000864	2.64	18.96	0
2022-10-28T21:59:28.684Z	-0.000864	2.06	19.136	0
2022-10-28T22:00:22.546Z	-0.000864	1.983333333	19.34666667	0
2022-10-28T22:01:16.408Z	-0.000864	1.86	19.398	0
2022-10-28T22:02:10.270Z	-0.000792	2.016666667	19.41166667	0
2022-10-28T22:03:04.132Z	-0.000864	1.82	19.378	0
2022-10-28T22:03:57.994Z	-0.000864	2.18	19.282	0

2022-10-28T22:04:51.856Z	-0.000864	1.816666667	19.445	0
2022-10-28T22:05:45.718Z	-0.000144	2.42	18.878	0
2022-10-28T22:06:39.580Z	-0.0006048	1.52	18.924	0
2022-10-28T22:07:33.442Z	-0.000552	2.2	18.88166667	0
2022-10-28T22:08:27.304Z	0.0003744	1.96	18.714	0
2022-10-28T22:09:21.166Z	-0.000192	1.966666667	18.805	0
2022-10-28T22:10:15.028Z	0.0002016	2.2	18.608	0
2022-10-28T22:11:08.890Z	0.0004608	2.3	18.594	0
2022-10-28T22:12:02.752Z	-0.000792	2.083333333	19.22666667	0
2022-10-28T22:12:56.614Z	-0.0006048	2.48	18.712	0
2022-10-28T22:13:50.476Z	-0.000864	2.316666667	19.19833333	0
2022-10-28T22:14:44.338Z	-0.0006048	2.1	19.012	0
2022-10-28T22:15:38.200Z	-0.000864	1.475	19.065	0
2022-10-28T22:16:32.062Z	-0.000864	2.22	19.166	0
2022-10-28T22:17:25.924Z	-0.000864	2.42	19.17	0
2022-10-28T22:18:19.786Z	-0.000816	2.4	18.86166667	0
2022-10-28T22:19:13.648Z	-0.0008352	2.34	18.954	0
2022-10-28T22:20:07.510Z	-0.000864	2.32	19.088	0
2022-10-28T22:21:01.372Z	-0.000864	1.933333333	19	0
2022-10-28T22:21:55.234Z	-0.000864	2.04	18.966	0
2022-10-28T22:22:49.096Z	-0.000864	2.38	18.88	0
2022-10-28T22:23:42.958Z	-0.000768	2.333333333	18.66333333	0
2022-10-28T22:24:36.820Z	-0.000864	2.52	18.706	0
2022-10-28T22:25:30.682Z	-0.000864	2.083333333	18.41833333	0
2022-10-28T22:26:24.544Z	-0.000864	2.22	18.284	0
2022-10-28T22:27:18.406Z	-0.0006912	2.5	18.124	0
2022-10-28T22:28:12.268Z	-0.000456	2.65	17.92833333	0
2022-10-28T22:29:06.130Z	-0.0004608	2.56	17.632	0
2022-10-28T22:29:59.992Z	-0.000432	2.183333333	17.55833333	0
2022-10-28T22:30:53.854Z	0.0012384	2.14	17.09	0
2022-10-28T22:31:47.716Z	-0.0000864	2.36	17.324	0
2022-10-28T22:32:41.578Z	-0.00012	2.783333333	17.25333333	0
2022-10-28T22:33:35.440Z	-0.0000288	2.74	16.97	0
2022-10-28T22:34:29.302Z	0.002112	2.65	16.84	0
2022-10-28T22:35:23.164Z	0.001152	2.28	16.956	0
2022-10-28T22:36:17.026Z	-0.0000864	2.38	17.438	0
2022-10-28T22:37:10.888Z	0.000168	2.616666667	17	0
2022-10-28T22:38:04.750Z	-0.0001152	3.1	17.292	0
2022-10-28T22:38:58.612Z	-0.0001152	3.06	17.284	0
2022-10-28T22:39:52.474Z	-0.000264	2.55	17.17	0
2022-10-28T22:40:46.336Z	0.001584	2.9	16.88	0
2022-10-28T22:41:40.198Z	-0.000456	2.183333333	17.26666667	0
2022-10-28T22:42:34.060Z	-0.0003456	2.72	17.058	0
2022-10-28T22:43:27.922Z	0.0021888	2.02	16.816	0
2022-10-28T22:44:21.784Z	-0.000384	2.05	17.38833333	0
2022-10-28T22:45:15.646Z	-0.000864	2.34	17.686	0
2022-10-28T22:46:09.508Z	-0.000792	2.7	17.565	0
2022-10-28T22:47:03.370Z	-0.00072	2.34	17.066	0
2022-10-28T22:47:57.232Z	-0.000864	2.62	17.492	0
2022-10-28T22:48:51.094Z	-0.000504	2.566666667	17.50333333	0
2022-10-28T22:49:44.956Z	-0.000576	1.74	17.608	0
2022-10-28T22:50:38.818Z	-0.0008064	2.46	17.654	0
2022-10-28T22:51:32.680Z	-0.000864	1.866666667	17.69666667	0
2022-10-28T22:52:26.542Z	-0.000864	2.18	17.85	0
2022-10-28T22:53:20.404Z	-0.000864	2.066666667	17.90833333	0

2022-10-28T22:54:14.266Z	-0.000864	2.82	17.804	0
2022-10-28T22:55:08.128Z	-0.000864	2.1	17.832	0
2022-10-28T22:56:01.990Z	-0.000864	2.016666667	17.62833333	0
2022-10-28T22:56:55.852Z	-0.0004608	2.54	17.202	0
2022-10-28T22:57:49.714Z	-0.000072	2.216666667	16.90833333	0
2022-10-28T22:58:43.576Z	-0.0007776	2.42	16.75	0
2022-10-28T22:59:37.438Z	-0.0002016	2.18	16.416	0
2022-10-28T23:00:31.300Z	0.000984	3.016666667	16.365	0
2022-10-28T23:01:25.162Z	0.0010944	3.16	16.18	0
2022-10-28T23:02:19.024Z	0.0004608	1.74	16.142	0
2022-10-28T23:03:12.886Z	0.003096	2.5	16.05	0
2022-10-28T23:04:06.748Z	0.0099936	2.14	15.952	0
2022-10-28T23:05:00.610Z	0.009144	2.466666667	15.96333333	0
2022-10-28T23:05:54.472Z	0.0029376	1.8	15.996	0
2022-10-28T23:06:48.334Z	0.002592	2.9	16.094	0
2022-10-28T23:07:42.196Z	-0.00036	2.8	16.6	0
2022-10-28T23:08:36.058Z	0.0001152	2.1	16.376	0
2022-10-28T23:09:29.920Z	0.00024	3	16.50166667	0
2022-10-28T23:10:23.782Z	-0.000144	2.88	16.426	0
2022-10-28T23:11:17.644Z	0.0008928	2.84	16.132	0
2022-10-28T23:12:11.506Z	0.000984	2.55	16.06166667	0
2022-10-28T23:13:05.368Z	0.0019296	3.14	16.046	0
2022-10-28T23:13:59.230Z	0.000216	2.466666667	16.24333333	0
2022-10-28T23:14:53.092Z	-0.0008352	2.74	16.388	0
2022-10-28T23:15:46.954Z	-0.0008352	3.36	16.738	0
2022-10-28T23:16:40.816Z	-0.000864	3.283333333	16.42666667	0
2022-10-28T23:17:34.678Z	-0.000864	2.86	16.312	0
2022-10-28T23:18:28.540Z	-0.0004896	2.48	15.972	0
2022-10-28T23:19:22.402Z	-0.000264	2.783333333	15.88	0
2022-10-28T23:20:16.264Z	0.0003744	2.58	15.814	0
2022-10-28T23:21:10.126Z	0.0024	3.15	15.75833333	0
2022-10-28T23:22:03.988Z	-0.0002016	2.38	15.958	0
2022-10-28T23:22:57.850Z	0.001584	2.92	16.09	0
2022-10-28T23:23:51.712Z	-0.000528	2.866666667	16.39666667	0
2022-10-28T23:24:45.574Z	0.00144	2.2	15.986	0
2022-10-28T23:25:39.436Z	-0.000384	2.216666667	16.53833333	0
2022-10-28T23:26:33.298Z	-0.000864	2.5	16.618	0
2022-10-28T23:27:27.160Z	-0.000864	2.6	16.806	0
2022-10-28T23:28:21.022Z	-0.000864	2.533333333	16.70333333	0
2022-10-28T23:29:14.884Z	-0.000864	2.84	16.646	0
2022-10-28T23:30:08.746Z	-0.000864	2.733333333	16.665	0
2022-10-28T23:31:02.608Z	-0.000864	2.9	16.686	0
2022-10-28T23:31:56.470Z	-0.000576	2.08	16.348	0
2022-10-28T23:32:50.332Z	-0.00072	2.683333333	16.42333333	0
2022-10-28T23:33:44.194Z	0.0000288	3.18	16.44	0
2022-10-28T23:34:38.056Z	-0.000864	3.04	16.686	0
2022-10-28T23:35:31.918Z	0.000192	2.85	16.135	0
2022-10-28T23:36:25.780Z	-0.000144	1.98	16.196	0
2022-10-28T23:37:19.642Z	-0.0006	2.366666667	16.41666667	0
2022-10-28T23:38:13.504Z	-0.0008352	2.16	16.412	0
2022-10-28T23:39:07.366Z	-0.000432	2.92	16.358	0
2022-10-28T23:40:01.228Z	-0.000672	2.166666667	16.79	0
2022-10-28T23:40:55.090Z	-0.000864	2.54	16.716	0
2022-10-28T23:41:48.952Z	-0.000864	2.3	16.89166667	0
2022-10-28T23:42:42.814Z	-0.000864	2.88	17.03	0

2022-10-28T23:43:36.676Z	-0.000864	2.64	16.86	0
2022-10-28T23:44:30.538Z	-0.000864	2.916666667	16.79833333	0
2022-10-28T23:45:24.400Z	-0.000864	2.66	16.984	0
2022-10-28T23:46:18.262Z	-0.000864	2.82	16.778	0
2022-10-28T23:47:12.124Z	-0.000648	2.883333333	16.45	0
2022-10-28T23:48:05.986Z	-0.000864	2.42	16.684	0
2022-10-28T23:48:59.848Z	-0.000744	2.866666667	16.53833333	0
2022-10-28T23:49:53.710Z	-0.0008352	3.16	16.648	0
2022-10-28T23:50:47.572Z	-0.000864	2.44	16.724	0
2022-10-28T23:51:41.434Z	-0.000864	2.2	16.65166667	0
2022-10-28T23:52:35.296Z	-0.000864	2.9	16.538	0
2022-10-28T23:53:29.158Z	-0.000864	3.016666667	16.10166667	0
2022-10-28T23:54:23.020Z	0.0000288	2.34	15.906	0
2022-10-28T23:55:16.882Z	-0.000864	2.56	15.924	0
2022-10-28T23:56:10.744Z	-0.000744	3.25	15.84	0
2022-10-28T23:57:04.606Z	-0.000576	2.74	15.706	0
2022-10-28T23:57:58.468Z	-0.000648	2.483333333	15.64	0
2022-10-28T23:58:52.330Z	-0.0002016	2.72	15.51	0
2022-10-28T23:59:46.192Z	-0.0003744	3.16	15.628	0
2022-10-29T00:00:40.054Z	-0.00072	2.45	15.57166667	0
2022-10-29T00:01:33.916Z	-0.000864	2.66	15.53	0
2022-10-29T00:02:27.778Z	-0.000864	2.24	15.572	0
2022-10-29T00:03:21.640Z	-0.000744	3.183333333	15.49	0
2022-10-29T00:04:15.502Z	-0.0006912	2.66	15.46	0
2022-10-29T00:05:09.364Z	-0.000864	2.983333333	15.73333333	0
2022-10-29T00:06:03.226Z	-0.000864	2.62	15.888	0
2022-10-29T00:06:57.088Z	-0.000864	2.84	16.004	0
2022-10-29T00:07:50.950Z	-0.000864	2.95	16.03333333	0
2022-10-29T00:08:44.812Z	-0.000864	3.26	16.146	0
2022-10-29T00:09:38.674Z	-0.000864	2.166666667	16.205	0
2022-10-29T00:10:32.536Z	-0.000864	2.14	16.186	0
2022-10-29T00:11:26.398Z	-0.000864	2.7	16.182	0
2022-10-29T00:12:20.260Z	-0.000864	3.6	16.14	0
2022-10-29T00:13:14.122Z	-0.000864	3.28	16.038	0
2022-10-29T00:14:07.984Z	-0.000864	2.68	15.89	0
2022-10-29T00:15:01.846Z	-0.000864	2.5	15.79166667	0
2022-10-29T00:15:55.708Z	-0.000864	2.8	15.6	0
2022-10-29T00:16:49.570Z	-0.000864	2.983333333	15.45666667	0
2022-10-29T00:17:43.432Z	-0.000864	2.62	15.37	0
2022-10-29T00:18:37.294Z	-0.000864	3.04	15.38	0
2022-10-29T00:19:31.156Z	-0.000864	3.183333333	15.41333333	0
2022-10-29T00:20:25.018Z	-0.000864	3.36	15.446	0
2022-10-29T00:21:18.880Z	-0.000864	3.283333333	15.39	0
2022-10-29T00:22:12.742Z	-0.000864	3.38	15.344	0
2022-10-29T00:23:06.604Z	-0.000864	2.64	15.27	0
2022-10-29T00:24:00.466Z	-0.000864	3.483333333	15.31	0
2022-10-29T00:24:54.328Z	-0.000864	3.2	15.324	0
2022-10-29T00:25:48.190Z	-0.000864	3.583333333	15.32333333	0
2022-10-29T00:26:42.052Z	-0.000864	3.76	15.292	0
2022-10-29T00:27:35.914Z	-0.000864	3.04	15.246	0
2022-10-29T00:28:29.776Z	-0.000864	3.566666667	15.15	0
2022-10-29T00:29:23.638Z	-0.000864	2.44	15.032	0
2022-10-29T00:30:17.500Z	-0.000864	3.48	14.876	0
2022-10-29T00:31:11.362Z	-0.000864	3.88	14.686	0
2022-10-29T00:32:05.224Z	-0.000864	2.94	14.604	0

2022-10-29T00:32:59.086Z	-0.000864	2.72	14.544	0
2022-10-29T00:33:52.948Z	-0.000864	2.9	14.3775	0
2022-10-29T00:34:46.810Z	-0.000864	3.72	14.394	0
2022-10-29T00:35:40.672Z	-0.000864	3.116666667	14.425	0
2022-10-29T00:36:34.534Z	-0.000864	2.82	14.646	0
2022-10-29T00:37:28.396Z	-0.000864	3.133333333	14.735	0
2022-10-29T00:38:22.258Z	-0.000864	3.46	14.728	0
2022-10-29T00:39:16.120Z	-0.000864	3.34	14.754	0
2022-10-29T00:40:09.982Z	-0.000864	3.916666667	14.755	0
2022-10-29T00:41:03.844Z	-0.000864	3.58	14.786	0
2022-10-29T00:41:57.706Z	-0.000864	3	14.78	0
2022-10-29T00:42:51.568Z	-0.000864	3.433333333	14.77	0
2022-10-29T00:43:45.430Z	-0.000864	3.58	14.714	0
2022-10-29T00:44:39.292Z	-0.000864	3.05	14.66333333	0
2022-10-29T00:45:33.154Z	-0.000864	2.96	14.648	0
2022-10-29T00:46:27.016Z	-0.000864	3.4	14.638	0
2022-10-29T00:47:20.878Z	-0.000864	3.1	14.64166667	0
2022-10-29T00:48:14.740Z	-0.000864	3.58	14.614	0
2022-10-29T00:49:08.602Z	-0.000864	3.75	14.58666667	0
2022-10-29T00:50:02.464Z	-0.000864	3.4	14.568	0
2022-10-29T00:50:56.326Z	-0.000864	2.86	14.552	0
2022-10-29T00:51:50.188Z	-0.000864	2.966666667	14.5	0
2022-10-29T00:52:44.050Z	-0.000864	3.42	14.452	0
2022-10-29T00:53:37.912Z	-0.000864	3.64	14.414	0
2022-10-29T00:54:31.774Z	-0.000864	3	14.385	0
2022-10-29T00:55:25.636Z	-0.000864	2.62	14.32	0
2022-10-29T00:56:19.498Z	-0.000864	3.683333333	14.22166667	0
2022-10-29T00:57:13.360Z	-0.000864	3.1	14.146	0
2022-10-29T00:58:07.222Z	-0.000864	3.46	14.094	0
2022-10-29T00:59:01.084Z	-0.000864	3.733333333	14.09333333	0
2022-10-29T00:59:54.946Z	-0.000864	2.88	14.092	0
2022-10-29T01:00:48.808Z	-0.000864	3.483333333	14.04833333	0
2022-10-29T01:01:42.670Z	-0.000864	3.52	13.97	0
2022-10-29T01:02:36.532Z	-0.000864	3.36	13.848	0
2022-10-29T01:03:30.394Z	-0.000864	3.533333333	13.745	0
2022-10-29T01:04:24.256Z	-0.000864	3.76	13.694	0
2022-10-29T01:05:18.118Z	-0.000864	3.18	13.676	0
2022-10-29T01:06:11.980Z	-0.000864	3.533333333	13.66333333	0
2022-10-29T01:07:05.842Z	-0.000864	2.84	13.664	0
2022-10-29T01:07:59.704Z	-0.000864	3.133333333	13.685	0
2022-10-29T01:08:53.566Z	-0.000864	3.08	13.668	0
2022-10-29T01:09:47.428Z	-0.000864	3.3	13.694	0
2022-10-29T01:10:41.290Z	-0.000864	3.25	13.68333333	0
2022-10-29T01:11:35.152Z	-0.000864	3.84	13.642	0
2022-10-29T01:12:29.014Z	-0.000864	3.78	13.616	0
2022-10-29T01:13:22.876Z	-0.000864	4.016666667	13.57166667	0
2022-10-29T01:14:16.738Z	-0.000864	3.18	13.508	0
2022-10-29T01:15:10.600Z	-0.000864	3.566666667	13.46333333	0
2022-10-29T01:16:04.462Z	-0.000864	3.3	13.38	0
2022-10-29T01:16:58.324Z	-0.000864	4.383333333	13.30666667	0
2022-10-29T01:17:52.186Z	-0.000864	3.52	13.28	0
2022-10-29T01:18:46.048Z	-0.000864	3.56	13.302	0
2022-10-29T01:19:39.910Z	-0.000864	3.816666667	13.29333333	0
2022-10-29T01:20:33.772Z	-0.000864	4.02	13.23	0
2022-10-29T01:21:27.634Z	-0.000864	3.16	13.086	0

2022-10-29T01:22:21.496Z	-0.000864	3.42	12.886	0
2022-10-29T01:23:15.358Z	-0.000864	3.7	12.735	0
2022-10-29T01:24:09.220Z	-0.000864	4.083333333	12.66	0
2022-10-29T01:25:03.082Z	-0.000864	3.54	12.55	0
2022-10-29T01:25:56.944Z	-0.000864	4.066666667	12.44333333	0
2022-10-29T01:26:50.806Z	-0.000864	3.516666667	12.48833333	0
2022-10-29T01:27:44.668Z	-0.000864	3.68	12.676	0
2022-10-29T01:28:38.530Z	-0.000864	3.333333333	12.77166667	0
2022-10-29T01:29:32.392Z	-0.000864	3.9	12.706	0
2022-10-29T01:30:26.254Z	-0.000864	3.46	12.626	0
2022-10-29T01:31:20.116Z	-0.000864	3.883333333	12.53166667	0
2022-10-29T01:32:13.978Z	-0.000864	3.7	12.518	0
2022-10-29T01:33:07.840Z	-0.000864	4	12.366	0
2022-10-29T01:34:01.702Z	-0.000864	3.35	12.085	0
2022-10-29T01:34:55.564Z	-0.000864	3.46	11.9	0
2022-10-29T01:35:49.426Z	-0.000864	4.116666667	11.705	0
2022-10-29T01:36:43.288Z	-0.000864	3.6	11.58	0
2022-10-29T01:37:37.150Z	-0.000864	4.16	11.548	0
2022-10-29T01:38:31.012Z	-0.000864	4.116666667	11.51833333	0
2022-10-29T01:39:24.874Z	-0.000864	4.16	11.448	0
2022-10-29T01:40:18.736Z	-0.000864	3.733333333	11.36333333	0
2022-10-29T01:41:12.598Z	-0.000864	4.28	11.19	0
2022-10-29T01:42:06.460Z	-0.000864	4.5	11.154	0
2022-10-29T01:43:00.322Z	-0.000864	3.083333333	11.19	0
2022-10-29T01:43:54.184Z	-0.000864	4.84	11.184	0
2022-10-29T01:44:48.046Z	-0.000864	3.92	11.076	0
2022-10-29T01:45:41.908Z	-0.000864	4.216666667	11.01666667	0
2022-10-29T01:46:35.770Z	-0.000864	4.26	10.916	0
2022-10-29T01:47:29.632Z	-0.000264	4	10.81166667	0
2022-10-29T01:48:23.494Z	0.0007776	4	10.756	0
2022-10-29T01:49:17.356Z	0.000144	3.28	10.758	0
2022-10-29T01:50:11.218Z	-0.000792	4.166666667	10.85166667	0
2022-10-29T01:51:05.080Z	-0.000864	4.46	10.952	0
2022-10-29T01:51:58.942Z	-0.000864	4.25	11.11666667	0
2022-10-29T01:52:52.804Z	-0.000864	3.66	11.362	0
2022-10-29T01:53:46.666Z	-0.000864	4.7	11.444	0
2022-10-29T01:54:40.528Z	-0.000864	4.25	11.53833333	0
2022-10-29T01:55:34.390Z	-0.000864	4.04	11.524	0
2022-10-29T01:56:28.252Z	-0.000864	3.75	11.65166667	0
2022-10-29T01:57:22.114Z	-0.000864	3.56	11.798	0
2022-10-29T01:58:15.976Z	-0.000864	4.06	11.946	0
2022-10-29T01:59:09.838Z	-0.000864	4.4	12.02666667	0
2022-10-29T02:00:03.700Z	-0.000864	4.34	12.048	0
2022-10-29T02:00:57.562Z	-0.000864	3.1	12.086	0
2022-10-29T02:01:51.424Z	-0.000864	3.766666667	12.07166667	0
2022-10-29T02:02:45.286Z	-0.000864	4.02	12.068	0
2022-10-29T02:03:39.148Z	-0.000864	3.95	12.02	0
2022-10-29T02:04:33.010Z	-0.000864	4.34	11.998	0
2022-10-29T02:05:26.872Z	-0.000864	3.7	11.958	0
2022-10-29T02:06:20.734Z	-0.000864	4.56	11.92	0
2022-10-29T02:07:14.596Z	-0.000864	4.183333333	11.835	0
2022-10-29T02:08:08.458Z	-0.000864	4.516666667	11.79333333	0
2022-10-29T02:09:02.320Z	-0.000864	4.475	11.795	0
2022-10-29T02:09:56.182Z	-0.000864	3.475	11.775	0
2022-10-29T02:10:50.044Z	-0.000864	3.716666667	11.74833333	0

2022-10-29T02:11:43.906Z	-0.000864	3.58	11.726	0
2022-10-29T02:12:37.768Z	-0.000864	4.64	11.7	0
2022-10-29T02:13:31.630Z	-0.000864	3.966666667	11.615	0
2022-10-29T02:14:25.492Z	-0.000864	3.54	11.474	0
2022-10-29T02:15:19.354Z	-0.000864	3.6	11.29333333	0
2022-10-29T02:16:13.216Z	-0.000864	3.86	11.092	0
2022-10-29T02:17:07.078Z	-0.000864	4.24	10.866	0
2022-10-29T02:18:00.940Z	-0.000864	4.5	10.49833333	0
2022-10-29T02:18:54.802Z	-0.000864	4.24	10.232	0
2022-10-29T02:19:48.664Z	-0.0006	4.233333333	10.075	0
2022-10-29T02:20:42.526Z	0.0010944	3.74	9.962	0
2022-10-29T02:21:36.388Z	0.0038304	4.42	9.896	0
2022-10-29T02:22:30.250Z	0.005472	4.116666667	9.865	0
2022-10-29T02:23:24.112Z	0.005472	4.16	9.848	0
2022-10-29T02:24:17.974Z	0.0036288	4.26	9.876	0
2022-10-29T02:25:11.836Z	0.002136	4.3	9.885	0
2022-10-29T02:26:05.698Z	0.0019584	4.6	9.868	0
2022-10-29T02:26:59.560Z	0.002784	4.266666667	9.82	0
2022-10-29T02:27:53.422Z	0.0042336	3.6	9.786	0
2022-10-29T02:28:47.284Z	0.005376	4	9.756666667	0
2022-10-29T02:29:41.146Z	0.0029088	4.1	9.816	0
2022-10-29T02:30:35.008Z	-0.0006336	4.44	10.004	0
2022-10-29T02:31:28.870Z	-0.000864	4.45	10.29166667	0
2022-10-29T02:32:22.732Z	-0.000864	4.1	10.672	0
2022-10-29T02:33:16.594Z	-0.000864	4.2	10.88	0
2022-10-29T02:34:10.456Z	-0.000864	4.166666667	11.07	0
2022-10-29T02:35:04.318Z	-0.000864	3.84	11.086	0
2022-10-29T02:35:58.180Z	-0.000864	4.683333333	11.12166667	0
2022-10-29T02:36:52.042Z	-0.000864	4.22	11.148	0
2022-10-29T02:37:45.904Z	-0.000864	4.54	11.164	0
2022-10-29T02:38:39.766Z	-0.000864	5.05	11.18166667	0
2022-10-29T02:39:33.628Z	-0.000864	3.72	11.126	0
2022-10-29T02:40:27.490Z	-0.000864	4.383333333	10.95166667	0
2022-10-29T02:41:21.352Z	-0.000864	3.94	10.71	0
2022-10-29T02:42:15.214Z	-0.000864	3.9	10.392	0
2022-10-29T02:43:09.076Z	-0.000864	4	10.24666667	0
2022-10-29T02:44:02.938Z	-0.000864	4	10.266	0
2022-10-29T02:44:56.800Z	-0.000864	3.38	10.406	0
2022-10-29T02:45:50.662Z	-0.000864	4.716666667	10.42166667	0
2022-10-29T02:46:44.524Z	-0.000864	3.78	10.324	0
2022-10-29T02:47:38.386Z	-0.000864	4.216666667	10.20166667	0
2022-10-29T02:48:32.248Z	-0.000864	4.32	10.208	0
2022-10-29T02:49:26.110Z	-0.000864	4.26	10.246	0
2022-10-29T02:50:19.972Z	-0.000864	4.25	10.33333333	0
2022-10-29T02:51:13.834Z	-0.000864	4.2	10.464	0
2022-10-29T02:52:07.696Z	-0.000864	4.6	10.57333333	0
2022-10-29T02:53:01.558Z	-0.000864	4.06	10.61	0
2022-10-29T02:53:55.420Z	-0.000864	4.44	10.596	0
2022-10-29T02:54:49.282Z	-0.000864	4.433333333	10.575	0
2022-10-29T02:55:43.144Z	-0.000864	4.4	10.588	0
2022-10-29T02:56:37.006Z	-0.000864	4.3	10.57	0
2022-10-29T02:57:30.868Z	-0.000864	3.95	10.45666667	0
2022-10-29T02:58:24.730Z	-0.000864	4.1	10.27	0
2022-10-29T02:59:18.592Z	-0.000864	4	10.08166667	0
2022-10-29T03:00:12.454Z	-0.000864	4.38	9.92	0

2022-10-29T03:01:06.316Z	-0.000864	3.78	9.84	0
2022-10-29T03:02:00.178Z	-0.000864	3.733333333	9.898333333	0
2022-10-29T03:02:54.040Z	-0.000864	4.46	9.964	0
2022-10-29T03:03:47.902Z	-0.000864	5.016666667	10.33666667	0
2022-10-29T03:04:41.764Z	-0.000864	4.14	10.578	0
2022-10-29T03:05:35.626Z	-0.000864	4.46	10.606	0
2022-10-29T03:06:29.488Z	-0.000864	4.7	10.56333333	0
2022-10-29T03:07:23.350Z	-0.000864	4.56	10.584	0
2022-10-29T03:08:17.212Z	-0.000864	4.28	10.558	0
2022-10-29T03:09:11.074Z	-0.000864	4.283333333	10.55166667	0
2022-10-29T03:10:04.936Z	-0.000864	4.58	10.506	0
2022-10-29T03:10:58.798Z	-0.000864	4.416666667	10.36833333	0
2022-10-29T03:11:52.660Z	-0.000864	4.32	10.082	0
2022-10-29T03:12:46.522Z	-0.000864	4.08	9.722	0
2022-10-29T03:13:40.384Z	-0.000864	4.55	9.296666667	0
2022-10-29T03:14:34.246Z	0.0006912	4.34	8.972	0
2022-10-29T03:15:28.108Z	0.003888	4.466666667	8.881666667	0
2022-10-29T03:16:21.970Z	0.006624	3.86	8.826	0
2022-10-29T03:17:15.832Z	0.010368	4.56	8.8	0
2022-10-29T03:18:09.694Z	0.011016	4.65	8.78	0
2022-10-29T03:19:03.556Z	0.011232	3.98	8.754	0
2022-10-29T03:19:57.418Z	0.012336	4.033333333	8.76	0
2022-10-29T03:20:51.280Z	0.0121536	3.58	8.75	0
2022-10-29T03:21:45.142Z	0.0124992	4.74	8.726	0
2022-10-29T03:22:39.004Z	0.015312	3.683333333	8.695	0
2022-10-29T03:23:32.866Z	0.0181728	4.26	8.668	0
2022-10-29T03:24:26.728Z	0.021456	4.52	8.646	0
2022-10-29T03:25:20.590Z	0.023568	4.033333333	8.623333333	0
2022-10-29T03:26:14.452Z	0.0232704	4.2	8.608	0
2022-10-29T03:27:08.314Z	0.022128	4.4	8.598333333	0
2022-10-29T03:28:02.176Z	0.0213696	4.64	8.588	0
2022-10-29T03:28:56.038Z	0.0205344	4.28	8.582	0
2022-10-29T03:29:49.900Z	0.02028	4.533333333	8.57	0
2022-10-29T03:30:43.762Z	0.020448	4.16	8.544	0
2022-10-29T03:31:37.624Z	0.02148	4.216666667	8.533333333	0
2022-10-29T03:32:31.486Z	0.022176	4.58	8.506	0
2022-10-29T03:33:25.348Z	0.021744	4.92	8.492	0
2022-10-29T03:34:19.210Z	0.018696	4.233333333	8.498333333	0
2022-10-29T03:35:13.072Z	0.015408	4.72	8.502	0
2022-10-29T03:36:06.934Z	0.0129024	4.58	8.51	0
2022-10-29T03:37:00.796Z	0.014208	4.316666667	8.476666667	0
2022-10-29T03:37:54.658Z	0.0163296	5.32	8.46	0
2022-10-29T03:38:48.520Z	0.01764	4.133333333	8.443333333	0
2022-10-29T03:39:42.382Z	0.0191232	4.12	8.42	0
2022-10-29T03:40:36.244Z	0.0200736	3.78	8.41	0
2022-10-29T03:41:30.106Z	0.019608	4.866666667	8.406666667	0
2022-10-29T03:42:23.968Z	0.0170208	4.76	8.414	0
2022-10-29T03:43:17.830Z	0.0156	4.4	8.411666667	0
2022-10-29T03:44:11.692Z	0.0134496	4.64	8.408	0
2022-10-29T03:45:05.554Z	0.0095328	4.28	8.388	0
2022-10-29T03:45:59.416Z	0.004008	5.016666667	8.413333333	0
2022-10-29T03:46:53.278Z	0.0006624	4.74	8.502	0
2022-10-29T03:47:47.140Z	-0.00084	3.766666667	8.7	0
2022-10-29T03:48:41.002Z	-0.000864	5.1	9.066	0
2022-10-29T03:49:34.864Z	-0.000864	4.42	9.454	0

2022-10-29T03:50:28.726Z	-0.000864	4.216666667	9.753333333	0
2022-10-29T03:51:22.588Z	-0.000864	4.66	9.934	0
2022-10-29T03:52:16.450Z	-0.000864	4.16	9.982	0
2022-10-29T03:53:10.312Z	-0.000864	4.583333333	10.005	0
2022-10-29T03:54:04.174Z	-0.000864	3.96	9.948	0
2022-10-29T03:54:58.036Z	-0.000864	3.66	9.764	0
2022-10-29T03:55:51.898Z	-0.000864	4	9.518	0
2022-10-29T03:56:45.760Z	-0.000864	4.86	9.166	0
2022-10-29T03:57:39.622Z	-0.000864	4.466666667	8.913333333	0
2022-10-29T03:58:33.484Z	-0.000864	4.4	8.705	0
2022-10-29T03:59:27.346Z	-0.000864	4.4	8.55	0
2022-10-29T04:00:21.208Z	-0.000864	4.92	8.474	0
2022-10-29T04:01:15.070Z	-0.000864	4.52	8.43	0
2022-10-29T04:02:08.932Z	-0.000864	4.25	8.381666667	0
2022-10-29T04:03:02.794Z	-0.0008064	4.02	8.348	0
2022-10-29T04:03:56.656Z	-0.000288	4.08	8.26	0
2022-10-29T04:04:50.518Z	0.002232	4.283333333	8.153333333	0
2022-10-29T04:05:44.380Z	0.003456	5	8.104	0
2022-10-29T04:06:38.242Z	0.004608	4.6	8.086666667	0
2022-10-29T04:07:32.104Z	0.0083232	4.14	8.05	0
2022-10-29T04:08:25.966Z	0.0116928	4.62	8.04	0
2022-10-29T04:09:19.828Z	0.013992	4.333333333	8.023333333	0
2022-10-29T04:10:13.690Z	0.0158976	4.7	8.002	0
2022-10-29T04:11:07.552Z	0.016464	4.516666667	7.985	0
2022-10-29T04:12:01.414Z	0.0173088	4.32	7.97	0
2022-10-29T04:12:55.276Z	0.0179136	5.1	7.946	0
2022-10-29T04:13:49.138Z	0.017376	4.316666667	7.943333333	0
2022-10-29T04:14:43.000Z	0.017136	4.76	7.922	0
2022-10-29T04:15:36.862Z	0.0171936	4.76	7.912	0
2022-10-29T04:16:30.724Z	0.017136	4.533333333	7.89	0
2022-10-29T04:17:24.586Z	0.0170496	4.46	7.866	0
2022-10-29T04:18:18.448Z	0.015936	4.433333333	7.861666667	0
2022-10-29T04:19:12.310Z	0.013536	4.24	7.85	0
2022-10-29T04:20:06.172Z	0.010656	4.4	7.826	0
2022-10-29T04:21:00.034Z	0.007344	4.883333333	7.806666667	0
2022-10-29T04:21:53.896Z	0.0063936	3.92	7.788	0
2022-10-29T04:22:47.758Z	0.00828	4.666666667	7.768333333	0
2022-10-29T04:23:41.620Z	0.0114624	4.64	7.754	0
2022-10-29T04:24:35.482Z	0.0127872	5.64	7.736	0
2022-10-29T04:25:29.344Z	0.014616	4.533333333	7.73	0
2022-10-29T04:26:23.206Z	0.0162144	5.62	7.696	0
2022-10-29T04:27:17.068Z	0.0171072	4.3	7.682	0
2022-10-29T04:28:10.930Z	0.017232	4.933333333	7.666666667	0
2022-10-29T04:29:04.792Z	0.016704	4.66	7.652	0
2022-10-29T04:29:58.654Z	0.014832	4.9	7.646666667	0
2022-10-29T04:30:52.516Z	0.0131904	4.8	7.63	0
2022-10-29T04:31:46.378Z	0.01152	4.28	7.634	0
2022-10-29T04:32:40.240Z	0.007608	4.166666667	7.608333333	0
2022-10-29T04:33:34.102Z	0.0034848	5.3	7.636	0
2022-10-29T04:34:27.964Z	0.001032	4.083333333	7.691666667	0
2022-10-29T04:35:21.826Z	-0.0007488	4.64	7.81	0
2022-10-29T04:36:15.688Z	-0.000864	4.48	8.016	0
2022-10-29T04:37:09.550Z	-0.000864	4.7	8.156666667	0
2022-10-29T04:38:03.412Z	-0.000864	5.2	8.206	0
2022-10-29T04:38:57.274Z	-0.000864	4.45	8.22	0

2022-10-29T04:39:51.136Z	-0.000864	5.08	8.166	0
2022-10-29T04:40:44.998Z	-0.000864	4.48	7.906	0
2022-10-29T04:41:38.860Z	-0.000192	4.466666667	7.623333333	0
2022-10-29T04:42:32.722Z	0.0011808	4.52	7.552	0
2022-10-29T04:43:26.584Z	0.002712	5.516666667	7.478333333	0
2022-10-29T04:44:20.446Z	0.0045504	4.16	7.438	0
2022-10-29T04:45:14.308Z	0.007488	4.88	7.392	0
2022-10-29T04:46:08.170Z	0.009936	4.433333333	7.376666667	0
2022-10-29T04:47:02.032Z	0.0101664	4.58	7.356	0
2022-10-29T04:47:55.894Z	0.0081504	5.22	7.338	0
2022-10-29T04:48:49.756Z	0.009528	4.8	7.323333333	0
2022-10-29T04:49:43.618Z	0.0094176	4.58	7.306	0
2022-10-29T04:50:37.480Z	0.004536	4.416666667	7.328333333	0
2022-10-29T04:51:31.342Z	0.0025632	4.9	7.336	0
2022-10-29T04:52:25.204Z	0.004176	4.1	7.282	0
2022-10-29T04:53:19.066Z	0.005904	5.05	7.253333333	0
2022-10-29T04:54:12.928Z	0.0098208	4.7	7.228	0
2022-10-29T04:55:06.790Z	0.007536	5.1	7.228333333	0
2022-10-29T04:56:00.652Z	0.0039744	4.6	7.246	0
2022-10-29T04:56:54.514Z	0.0028224	5.06	7.24	0
2022-10-29T04:57:48.376Z	0.002328	4.516666667	7.236666667	0
2022-10-29T04:58:42.238Z	0.0032256	4.8	7.206	0
2022-10-29T04:59:36.100Z	0.0045504	5.02	7.164	0
2022-10-29T05:00:29.962Z	0.004968	4.666666667	7.16	0
2022-10-29T05:01:23.824Z	0.0046368	4.06	7.146	0
2022-10-29T05:02:17.686Z	0.005376	5.15	7.13	0
2022-10-29T05:03:11.548Z	0.0057024	5.06	7.108	0
2022-10-29T05:04:05.410Z	0.0061056	4.68	7.088	0
2022-10-29T05:04:59.272Z	0.009504	4.383333333	7.075	0
2022-10-29T05:05:53.134Z	0.0114624	4.28	7.074	0
2022-10-29T05:06:46.996Z	0.014016	4.716666667	7.05	0
2022-10-29T05:07:40.858Z	0.015984	4.74	7.034	0
2022-10-29T05:08:34.720Z	0.0173952	4.62	7.032	0
2022-10-29T05:09:28.582Z	0.01944	4.233333333	7.005	0
2022-10-29T05:10:22.444Z	0.0218304	5.32	6.99	0
2022-10-29T05:11:16.306Z	0.02304	4.683333333	6.98	0
2022-10-29T05:12:10.168Z	0.0239328	5.56	6.97	0
2022-10-29T05:13:04.030Z	0.024768	5	6.944	0
2022-10-29T05:13:57.892Z	0.025704	4.583333333	6.936666667	0
2022-10-29T05:14:51.754Z	0.02448	5.1	6.932	0
2022-10-29T05:15:45.616Z	0.0220896	4.46	6.922	0
2022-10-29T05:16:39.478Z	0.020376	4.416666667	6.915	0
2022-10-29T05:17:33.340Z	0.0189216	4.72	6.904	0
2022-10-29T05:18:27.202Z	0.018336	5.166666667	6.883333333	0
2022-10-29T05:19:21.064Z	0.0190656	4.44	6.864	0
2022-10-29T05:20:14.926Z	0.0200736	4.88	6.852	0
2022-10-29T05:21:08.788Z	0.022008	4.683333333	6.826666667	0
2022-10-29T05:22:02.650Z	0.0234144	4.4	6.82	0
2022-10-29T05:22:56.512Z	0.022128	4.783333333	6.798333333	0
2022-10-29T05:23:50.374Z	0.018864	4.68	6.804	0
2022-10-29T05:24:44.236Z	0.0154656	5.56	6.8	0
2022-10-29T05:25:38.098Z	0.011472	4.6	6.805	0
2022-10-29T05:26:31.960Z	0.0099648	4.8	6.758	0
2022-10-29T05:27:25.822Z	0.0093312	4.74	6.76	0
2022-10-29T05:28:19.684Z	0.01224	4.95	6.753333333	0

2022-10-29T05:29:13.546Z	0.0173952	4.64	6.728	0
2022-10-29T05:30:07.408Z	0.022224	4.633333333	6.706666667	0
2022-10-29T05:31:01.270Z	0.0254592	5.64	6.694	0
2022-10-29T05:31:55.132Z	0.025344	4.8	6.702	0
2022-10-29T05:32:48.994Z	0.025368	5.2	6.69	0
2022-10-29T05:33:42.856Z	0.0261216	4.74	6.666	0
2022-10-29T05:34:36.718Z	0.0282	4.933333333	6.646666667	0
2022-10-29T05:35:30.580Z	0.030672	5.32	6.632	0
2022-10-29T05:36:24.442Z	0.034704	4.96	6.616	0
2022-10-29T05:37:18.304Z	0.037824	4.333333333	6.606666667	0
2022-10-29T05:38:12.166Z	0.0402336	4.8	6.586	0
2022-10-29T05:39:06.028Z	0.0419904	4.76	6.58	0
2022-10-29T05:39:59.890Z	0.042168	4.266666667	6.566666667	0
2022-10-29T05:40:53.752Z	0.042336	4.62	6.558	0
2022-10-29T05:41:47.614Z	0.0432	4.45	6.553333333	0
2022-10-29T05:42:41.476Z	0.0432576	4.42	6.546	0
2022-10-29T05:43:35.338Z	0.0432	4.74	6.532	0
2022-10-29T05:44:29.200Z	0.04392	4.75	6.54	0
2022-10-29T05:45:23.062Z	0.0435456	4.46	6.52	0
2022-10-29T05:46:16.924Z	0.041808	4.266666667	6.525	0
2022-10-29T05:47:10.786Z	0.0391104	4.8	6.532	0
2022-10-29T05:48:04.648Z	0.0353088	4.46	6.532	0
2022-10-29T05:48:58.510Z	0.0312	4.416666667	6.535	0
2022-10-29T05:49:52.372Z	0.0274176	4.76	6.544	0
2022-10-29T05:50:46.234Z	0.024288	5.233333333	6.553333333	0
2022-10-29T05:51:40.096Z	0.0214272	4.34	6.552	0
2022-10-29T05:52:33.958Z	0.020016	5.52	6.568	0
2022-10-29T05:53:27.820Z	0.02076	4.566666667	6.551666667	0
2022-10-29T05:54:21.682Z	0.0234144	5.42	6.55	0
2022-10-29T05:55:15.544Z	0.0253728	4.92	6.54	0
2022-10-29T05:56:09.406Z	0.026784	4.833333333	6.523333333	0
2022-10-29T05:57:03.268Z	0.02664	4.8	6.53	0
2022-10-29T05:57:57.130Z	0.026736	5.283333333	6.53	0
2022-10-29T05:58:50.992Z	0.0286272	4.9	6.512	0
2022-10-29T05:59:44.854Z	0.031824	5.08	6.518	0
2022-10-29T06:00:38.716Z	0.033648	5.183333333	6.498333333	0
2022-10-29T06:01:32.578Z	0.0345024	5.3	6.486	0
2022-10-29T06:02:26.440Z	0.034008	4.3	6.493333333	0
2022-10-29T06:03:20.302Z	0.0320832	5.04	6.486	0
2022-10-29T06:04:14.164Z	0.0306144	4.92	6.498	0
2022-10-29T06:05:08.026Z	0.028824	4.4	6.493333333	0
2022-10-29T06:06:01.888Z	0.028656	4.46	6.49	0
2022-10-29T06:06:55.750Z	0.0297792	4.92	6.478	0
2022-10-29T06:07:49.612Z	0.030912	4.816666667	6.486666667	0
2022-10-29T06:08:43.474Z	0.03312	4.3	6.462	0
2022-10-29T06:09:37.336Z	0.036504	5.166666667	6.438333333	0
2022-10-29T06:10:31.198Z	0.0392832	5.02	6.416	0
2022-10-29T06:11:25.060Z	0.0402624	4.68	6.42	0
2022-10-29T06:12:18.922Z	0.040176	4.866666667	6.415	0
2022-10-29T06:13:12.784Z	0.0383328	4.86	6.416	0
2022-10-29T06:14:06.646Z	0.03468	4.55	6.421666667	0
2022-10-29T06:15:00.508Z	0.031104	5.34	6.422	0
2022-10-29T06:15:54.370Z	0.028944	5.02	6.422	0
2022-10-29T06:16:48.232Z	0.0258	5.233333333	6.425	0
2022-10-29T06:17:42.094Z	0.0209088	4.8	6.418	0

2022-10-29T06:18:35.956Z	0.01656	5.14	6.432	0
2022-10-29T06:19:29.818Z	0.015048	4.983333333	6.433333333	0
2022-10-29T06:20:23.680Z	0.0131616	5.36	6.434	0
2022-10-29T06:21:17.542Z	0.012432	4.666666667	6.436666667	0
2022-10-29T06:22:11.404Z	0.0115776	4.7	6.436	0
2022-10-29T06:23:05.266Z	0.011448	4.5	6.3875	0
2022-10-29T06:23:59.128Z	0.009504	4.566666667	6.416666667	0
2022-10-29T06:24:52.990Z	0.009612	4.625	6.4425	0
2022-10-29T06:25:46.852Z	0.009264	5.466666667	6.433333333	0
2022-10-29T06:26:40.714Z	0.009816	4.766666667	6.431666667	0
2022-10-29T06:27:34.576Z	0.0112032	5.52	6.446	0
2022-10-29T06:28:28.438Z	0.014592	4.766666667	6.445	0
2022-10-29T06:29:22.300Z	0.0161856	4.86	6.466	0
2022-10-29T06:30:16.162Z	0.011208	4.766666667	6.481666667	0
2022-10-29T06:31:10.024Z	0.0089568	5.16	6.472	0
2022-10-29T06:32:03.886Z	0.0088128	5.74	6.484	0
2022-10-29T06:32:57.748Z	0.011184	5.366666667	6.5	0
2022-10-29T06:33:51.610Z	0.0134784	4.98	6.508	0
2022-10-29T06:34:45.472Z	0.014112	4.775	6.4775	0
2022-10-29T06:35:39.334Z	0.015096	4.733333333	6.498333333	0
2022-10-29T06:36:33.196Z	0.016092	4.925	6.49	0
2022-10-29T06:37:27.058Z	0.015912	4.65	6.5125	0
2022-10-29T06:38:20.920Z	0.016992	5.1	6.525	0
2022-10-29T06:39:14.782Z	0.0180576	4.64	6.51	0
2022-10-29T06:40:08.644Z	0.019824	5.1	6.493333333	0
2022-10-29T06:41:02.506Z	0.023868	4.65	6.4575	0
2022-10-29T06:41:56.368Z	0.028152	5.166666667	6.453333333	0
2022-10-29T06:42:50.230Z	0.0330912	4.58	6.45	0
2022-10-29T06:43:44.092Z	0.037248	4.366666667	6.433333333	0
2022-10-29T06:44:37.954Z	0.039744	4.52	6.446	0
2022-10-29T06:45:31.816Z	0.0405792	4.56	6.426	0
2022-10-29T06:46:25.678Z	0.0415008	4.92	6.404	0
2022-10-29T06:47:19.540Z	0.042504	4.966666667	6.4	0
2022-10-29T06:48:13.402Z	0.0428832	4.32	6.39	0
2022-10-29T06:49:07.264Z	0.043152	4.866666667	6.398333333	0
2022-10-29T06:50:01.126Z	0.0408096	4.86	6.392	0
2022-10-29T06:50:54.988Z	0.036144	4.24	6.408	0
2022-10-29T06:51:48.850Z	0.031296	5.016666667	6.411666667	0
2022-10-29T06:52:42.712Z	0.0270144	4.64	6.424	0
2022-10-29T06:53:36.574Z	0.02544	4.633333333	6.425	0
2022-10-29T06:54:30.436Z	0.0238752	4.72	6.418	0
2022-10-29T06:55:24.298Z	0.0222912	4.96	6.408	0
2022-10-29T06:56:18.160Z	0.019968	3.9	6.418333333	0
2022-10-29T06:57:12.022Z	0.0203904	4.94	6.416	0
2022-10-29T06:58:05.884Z	0.0220608	5.4	6.394	0
2022-10-29T06:58:59.746Z	0.024192	5.016666667	6.386666667	0
2022-10-29T06:59:53.608Z	0.0246528	4.58	6.386	0
2022-10-29T07:00:47.470Z	0.024456	5.016666667	6.375	0
2022-10-29T07:01:41.332Z	0.0239904	4.68	6.37	0
2022-10-29T07:02:35.194Z	0.0232416	4.02	6.37	0
2022-10-29T07:03:29.056Z	0.024768	4.95	6.343333333	0
2022-10-29T07:04:22.918Z	0.0263808	4.64	6.334	0
2022-10-29T07:05:16.780Z	0.027816	5.35	6.32	0
2022-10-29T07:06:10.642Z	0.0283392	4.62	6.306	0
2022-10-29T07:07:04.504Z	0.0279648	4.88	6.294	0

2022-10-29T07:07:58.366Z	0.02616	4.683333333	6.291666667	0
2022-10-29T07:08:52.228Z	0.0231552	4.6	6.292	0
2022-10-29T07:09:46.090Z	0.0230976	5	6.286	0
2022-10-29T07:10:39.952Z	0.024336	4.75	6.258333333	0
2022-10-29T07:11:33.814Z	0.024768	5.58	6.252	0
2022-10-29T07:12:27.676Z	0.024696	4.716666667	6.253333333	0
2022-10-29T07:13:21.538Z	0.0252576	4.56	6.232	0
2022-10-29T07:14:15.400Z	0.024792	4.483333333	6.23	0
2022-10-29T07:15:09.262Z	0.023904	5.5	6.218	0
2022-10-29T07:16:03.124Z	0.0205344	4.78	6.228	0
2022-10-29T07:16:56.986Z	0.016464	5.066666667	6.246666667	0
2022-10-29T07:17:50.848Z	0.0130464	4.84	6.268	0
2022-10-29T07:18:44.710Z	0.0102528	4.54	6.238	0
2022-10-29T07:19:38.572Z	0.005592	4.35	6.251666667	0
2022-10-29T07:20:32.434Z	0.002592	4.82	6.274	0
2022-10-29T07:21:26.296Z	0.000312	5.1	6.361666667	0
2022-10-29T07:22:20.158Z	-0.000864	4.6	6.494	0
2022-10-29T07:23:14.020Z	-0.0006624	4.24	6.386	0
2022-10-29T07:24:07.882Z	-0.00072	4.633333333	6.366666667	0
2022-10-29T07:25:01.744Z	-0.0006912	4.16	6.324	0
2022-10-29T07:25:55.606Z	6.66E-21	5.116666667	6.285	0
2022-10-29T07:26:49.468Z	0.0002304	5.42	6.254	0
2022-10-29T07:27:43.330Z	0.0007776	4.8	6.234	0
2022-10-29T07:28:37.192Z	-0.0006	5.1	6.391666667	0
2022-10-29T07:29:31.054Z	-0.000864	4.7	6.688	0
2022-10-29T07:30:24.916Z	-0.000864	4.72	6.908	0
2022-10-29T07:31:18.778Z	-0.000864	5.016666667	6.86	0
2022-10-29T07:32:12.640Z	-0.000864	5.1	6.564	0
2022-10-29T07:33:06.502Z	0.001968	4.6	6.14	0
2022-10-29T07:34:00.364Z	0.016128	4.72	6.04	0
2022-10-29T07:34:54.226Z	0.0234144	5.78	6.016	0
2022-10-29T07:35:48.088Z	0.024936	4.616666667	6.006666667	0
2022-10-29T07:36:41.950Z	0.0278208	5.26	5.992	0
2022-10-29T07:37:35.812Z	0.02976	4.75	5.966666667	0
2022-10-29T07:38:29.674Z	0.0320256	4.98	5.972	0
2022-10-29T07:39:23.536Z	0.0319392	5.04	5.966	0
2022-10-29T07:40:17.398Z	0.033744	5.116666667	5.963333333	0
2022-10-29T07:41:11.260Z	0.0337248	4.92	5.98	0
2022-10-29T07:42:05.122Z	0.0336672	5.1	5.984	0
2022-10-29T07:42:58.984Z	0.033048	4.716666667	6	0
2022-10-29T07:43:52.846Z	0.0319968	4.76	6.016	0
2022-10-29T07:44:46.708Z	0.031608	4.533333333	6.041666667	0
2022-10-29T07:45:40.570Z	0.0323712	5.22	6.048	0
2022-10-29T07:46:34.432Z	0.0349344	4.72	6.072	0
2022-10-29T07:47:28.294Z	0.03708	5.7	6.073333333	0
2022-10-29T07:48:22.156Z	0.0387072	4.5	6.09	0
2022-10-29T07:49:16.018Z	0.03708	4.7	6.121666667	0
2022-10-29T07:50:09.880Z	0.0334656	4.82	6.132	0
2022-10-29T07:51:03.742Z	0.0310176	4.84	6.164	0
2022-10-29T07:51:57.604Z	0.026808	4.65	6.185	0
2022-10-29T07:52:51.466Z	0.0244224	4.44	6.208	0
2022-10-29T07:53:45.328Z	0.021384	4.566666667	6.241666667	0
2022-10-29T07:54:39.190Z	0.0190944	5.16	6.266	0
2022-10-29T07:55:33.052Z	0.0170208	4.78	6.282	0
2022-10-29T07:56:26.914Z	0.016704	4.883333333	6.303333333	0

2022-10-29T07:57:20.776Z	0.0173088	4.48	6.302	0
2022-10-29T07:58:14.638Z	0.0180864	4.72	6.304	0
2022-10-29T07:59:08.500Z	0.0162	5.133333333	6.335	0
2022-10-29T08:00:02.362Z	0.0110592	5.26	6.358	0
2022-10-29T08:00:56.224Z	0.002616	4.733333333	6.52	0
2022-10-29T08:01:50.086Z	-0.0007776	4.36	7.162	0
2022-10-29T08:02:43.948Z	-0.000864	4.68	7.732	0
2022-10-29T08:03:37.810Z	-0.000864	4.9	8.025	0
2022-10-29T08:04:31.672Z	-0.000864	4.64	8.144	0
2022-10-29T08:05:25.534Z	-0.000864	4.716666667	8.246666667	0
2022-10-29T08:06:19.396Z	-0.000864	3.7	8.272	0
2022-10-29T08:07:13.258Z	-0.000864	5.3	8.222	0
2022-10-29T08:08:07.120Z	-0.000576	4.95	8.031666667	0
2022-10-29T08:09:00.982Z	-0.0008352	4.42	7.88	0
2022-10-29T08:09:54.844Z	-0.0008352	4.52	7.484	0
2022-10-29T08:10:48.706Z	-0.000648	4.633333333	6.971666667	0
2022-10-29T08:11:42.568Z	0.002736	5.24	6.656	0
2022-10-29T08:12:36.430Z	0.012696	4.966666667	6.606666667	0
2022-10-29T08:13:30.292Z	0.0143424	5.06	6.622	0
2022-10-29T08:14:24.154Z	0.0140544	4.48	6.646	0
2022-10-29T08:15:18.016Z	0.01464	5.083333333	6.661666667	0
2022-10-29T08:16:11.878Z	0.0135072	4.92	6.66	0
2022-10-29T08:17:05.740Z	0.010656	4.366666667	6.681666667	0
2022-10-29T08:17:59.602Z	0.004176	4.94	6.738	0
2022-10-29T08:18:53.464Z	8.64E-05	4.64	6.87	0
2022-10-29T08:19:47.326Z	-0.000864	4.733333333	7.043333333	0
2022-10-29T08:20:41.188Z	-0.000864	4.7	7.202	0
2022-10-29T08:21:35.050Z	-0.000864	4.92	7.396	0
2022-10-29T08:22:28.912Z	-0.000864	4.55	7.553333333	0
2022-10-29T08:23:22.774Z	-0.000864	4.96	7.606	0
2022-10-29T08:24:16.636Z	-0.000864	4.35	7.591666667	0
2022-10-29T08:25:10.498Z	-0.000864	4.84	7.338	0
2022-10-29T08:26:04.360Z	-0.0008352	4.26	7.01	0
2022-10-29T08:26:58.222Z	0.002184	4.4	6.761666667	0
2022-10-29T08:27:52.084Z	0.0120096	4.62	6.696	0
2022-10-29T08:28:45.946Z	0.019104	4.766666667	6.661666667	0
2022-10-29T08:29:39.808Z	0.0241632	5.22	6.642	0
2022-10-29T08:30:33.670Z	0.0286272	4.02	6.63	0
2022-10-29T08:31:27.532Z	0.031872	4.6	6.6	0
2022-10-29T08:32:21.394Z	0.036432	5.2	6.588	0
2022-10-29T08:33:15.256Z	0.040128	4.783333333	6.555	0
2022-10-29T08:34:09.118Z	0.0409824	5.18	6.54	0
2022-10-29T08:35:02.980Z	0.0422784	5	6.528	0
2022-10-29T08:35:56.842Z	0.043224	5.016666667	6.523333333	0
2022-10-29T08:36:50.704Z	0.043488	4.56	6.49	0
2022-10-29T08:37:44.566Z	0.0441504	5.18	6.48	0
2022-10-29T08:38:38.428Z	0.046008	4.766666667	6.46	0
2022-10-29T08:39:32.290Z	0.0472896	4.86	6.452	0
2022-10-29T08:40:26.152Z	0.048312	4.816666667	6.431666667	0
2022-10-29T08:41:20.014Z	0.0470592	5	6.426	0
2022-10-29T08:42:13.876Z	0.0429696	4.68	6.424	0
2022-10-29T08:43:07.738Z	0.039552	4.883333333	6.416666667	0
2022-10-29T08:44:01.600Z	0.0370944	4.92	6.422	0
2022-10-29T08:44:55.462Z	0.039192	4.566666667	6.405	0
2022-10-29T08:45:49.324Z	0.0369216	4.48	6.426	0

2022-10-29T08:46:43.186Z	0.0339264	4.74	6.426	0
2022-10-29T08:47:37.048Z	0.029112	4.333333333	6.448333333	0
2022-10-29T08:48:30.910Z	0.02376	4.58	6.46	0
2022-10-29T08:49:24.772Z	0.0196416	4.28	6.494	0
2022-10-29T08:50:18.634Z	0.013752	4.766666667	6.505	0
2022-10-29T08:51:12.496Z	0.0086112	4.8	6.508	0
2022-10-29T08:52:06.358Z	0.00408	4.916666667	6.543333333	0
2022-10-29T08:53:00.220Z	0.0021312	4.7	6.572	0
2022-10-29T08:53:54.082Z	0.000864	4.66	6.614	0
2022-10-29T08:54:47.944Z	-0.000768	5.4	6.713333333	0
2022-10-29T08:55:41.806Z	-0.000864	4.9	6.818	0
2022-10-29T08:56:35.668Z	-0.000864	5.316666667	7.038333333	0
2022-10-29T08:57:29.530Z	-0.000864	4.84	7.218	0
2022-10-29T08:58:23.392Z	-0.000864	4.72	7.448	0
2022-10-29T08:59:17.254Z	-0.000864	4.683333333	7.631666667	0
2022-10-29T09:00:11.116Z	-0.000864	4.56	7.42	0
2022-10-29T09:01:04.978Z	-0.000864	4.7	7.052	0
2022-10-29T09:01:58.840Z	-0.000504	4.7	6.686666667	0
2022-10-29T09:02:52.702Z	0.0014688	3.86	6.53	0
2022-10-29T09:03:46.564Z	0.003552	4.666666667	6.47	0
2022-10-29T09:04:40.426Z	0.004032	5.62	6.454	0
2022-10-29T09:05:34.288Z	0.0046368	4.7	6.418	0
2022-10-29T09:06:28.150Z	0.012336	4.783333333	6.388333333	0
2022-10-29T09:07:22.012Z	0.0186912	4.86	6.376	0
2022-10-29T09:08:15.874Z	0.022392	4.55	6.345	0
2022-10-29T09:09:09.736Z	0.0233856	4.6	6.344	0
2022-10-29T09:10:03.598Z	0.023328	5.5	6.336	0
2022-10-29T09:10:57.460Z	0.020856	4.916666667	6.355	0
2022-10-29T09:11:51.322Z	0.0173376	4.92	6.354	0
2022-10-29T09:12:45.184Z	0.012216	4.6	6.348333333	0
2022-10-29T09:13:39.046Z	0.009072	5.24	6.348	0
2022-10-29T09:14:32.908Z	0.0109152	4.6	6.334	0
2022-10-29T09:15:26.770Z	0.014904	4.7	6.318333333	0
2022-10-29T09:16:20.632Z	0.0214272	4.76	6.296	0
2022-10-29T09:17:14.494Z	0.0268704	4.54	6.266	0
2022-10-29T09:18:08.356Z	0.031056	4.716666667	6.263333333	0
2022-10-29T09:19:02.218Z	0.0342432	4.94	6.25	0
2022-10-29T09:19:56.080Z	0.034632	4.116666667	6.245	0
2022-10-29T09:20:49.942Z	0.0318528	4.72	6.252	0
2022-10-29T09:21:43.804Z	0.0276768	3.98	6.258	0
2022-10-29T09:22:37.666Z	0.020448	4.7	6.288333333	0
2022-10-29T09:23:31.528Z	0.0121248	4.96	6.304	0
2022-10-29T09:24:25.390Z	0.00612	4.566666667	6.306666667	0
2022-10-29T09:25:19.252Z	0.0048096	4.6	6.294	0
2022-10-29T09:26:13.114Z	0.0074016	4.84	6.278	0
2022-10-29T09:27:06.976Z	0.014616	4.533333333	6.258333333	0
2022-10-29T09:28:00.838Z	0.0180288	4.72	6.246	0
2022-10-29T09:28:54.700Z	0.0179712	4.54	6.252	0
2022-10-29T09:29:48.562Z	0.01704	4.7	6.238333333	0
2022-10-29T09:30:42.424Z	0.0149472	4.5	6.25	0
2022-10-29T09:31:36.286Z	0.011016	4.116666667	6.248333333	0
2022-10-29T09:32:30.148Z	0.0037152	4.42	6.342	0
2022-10-29T09:33:24.010Z	-0.0008352	4.62	6.97	0
2022-10-29T09:34:17.872Z	-0.000864	4.433333333	7.545	0
2022-10-29T09:35:11.734Z	-0.000864	5.06	7.752	0

2022-10-29T09:36:05.596Z	-0.000864	5.216666667	7.825	0
2022-10-29T09:36:59.458Z	-0.000864	4.58	7.818	0
2022-10-29T09:37:53.320Z	-0.000864	4.7	7.744	0
2022-10-29T09:38:47.182Z	-0.000864	4.566666667	7.548333333	0
2022-10-29T09:39:41.044Z	-0.000864	5.04	7.384	0
2022-10-29T09:40:34.906Z	-0.000864	4.5	7.158	0
2022-10-29T09:41:28.768Z	-0.000864	4.95	6.891666667	0
2022-10-29T09:42:22.630Z	-0.000864	5.36	6.638	0
2022-10-29T09:43:16.492Z	-0.000864	4.933333333	6.478333333	0
2022-10-29T09:44:10.354Z	-0.0007488	4.98	6.282	0
2022-10-29T09:45:04.216Z	0.001488	5.416666667	6.025	0
2022-10-29T09:45:58.078Z	0.0093312	5.22	5.918	0
2022-10-29T09:46:51.940Z	0.015696	4.66	5.886	0
2022-10-29T09:47:45.802Z	0.020424	4.683333333	5.846666667	0
2022-10-29T09:48:39.664Z	0.0224064	5.06	5.836	0
2022-10-29T09:49:33.526Z	0.0261216	5.24	5.8	0
2022-10-29T09:50:27.388Z	0.029904	4.666666667	5.765	0
2022-10-29T09:51:21.250Z	0.0327168	4.68	5.724	0
2022-10-29T09:52:15.112Z	0.033768	4.366666667	5.711666667	0
2022-10-29T09:53:08.974Z	0.0354528	4.92	5.674	0
2022-10-29T09:54:02.836Z	0.0361152	4.52	5.654	0
2022-10-29T09:54:56.698Z	0.035712	5.233333333	5.641666667	0
2022-10-29T09:55:50.560Z	0.0354816	4.74	5.6	0
2022-10-29T09:56:44.422Z	0.035424	5.466666667	5.595	0
2022-10-29T09:57:38.284Z	0.0344448	4.88	5.578	0
2022-10-29T09:58:32.146Z	0.0344736	4.86	5.556	0
2022-10-29T09:59:26.008Z	0.034008	4.966666667	5.531666667	0
2022-10-29T10:00:19.870Z	0.032112	5.08	5.508	0
2022-10-29T10:01:13.732Z	0.0301824	4.7	5.51	0
2022-10-29T10:02:07.594Z	0.025968	4.716666667	5.49	0
2022-10-29T10:03:01.456Z	0.0206496	5.36	5.496	0
2022-10-29T10:03:55.318Z	0.017208	5.25	5.48	0
2022-10-29T10:04:49.180Z	0.0155232	4.9	5.464	0
2022-10-29T10:05:43.042Z	0.0144288	5.3	5.45	0
2022-10-29T10:06:36.904Z	0.016824	4.733333333	5.418333333	0
2022-10-29T10:07:30.766Z	0.0213984	4.8	5.374	0
2022-10-29T10:08:24.628Z	0.024912	5.366666667	5.346666667	0
2022-10-29T10:09:18.490Z	0.0275904	5.86	5.324	0
2022-10-29T10:10:12.352Z	0.0301248	5.1	5.31	0
2022-10-29T10:11:06.214Z	0.0313632	5.48	5.286	0
2022-10-29T10:12:00.076Z	0.0312192	4.6	5.272	0
2022-10-29T10:12:53.938Z	0.029664	5.16	5.262	0
2022-10-29T10:13:47.800Z	0.02664	4.975	5.2625	0
2022-10-29T10:14:41.662Z	0.0240768	4.5	5.248	0
2022-10-29T10:15:35.524Z	0.022752	4.616666667	5.243333333	0
2022-10-29T10:16:29.386Z	0.0230112	4.92	5.222	0
2022-10-29T10:17:23.248Z	0.0225792	4.7	5.214	0
2022-10-29T10:18:17.110Z	0.02016	4.216666667	5.2	0
2022-10-29T10:19:10.972Z	0.0160128	5.26	5.204	0
2022-10-29T10:20:04.834Z	0.011568	5.116666667	5.206666667	0
2022-10-29T10:20:58.696Z	0.005184	4.96	5.212	0
2022-10-29T10:21:52.558Z	0.0022752	4.94	5.258	0
2022-10-29T10:22:46.420Z	-0.000192	5.066666667	5.358333333	0
2022-10-29T10:23:40.282Z	-0.0007488	5.08	5.556	0
2022-10-29T10:24:34.144Z	-0.000864	4.72	5.886	0

2022-10-29T10:25:28.006Z	-0.000864	4.65	6.126666667	0
2022-10-29T10:26:21.868Z	-0.000864	5.02	6.284	0
2022-10-29T10:27:15.730Z	-0.000864	5.083333333	6.33	0
2022-10-29T10:28:09.592Z	-0.000864	4.88	6.296	0
2022-10-29T10:29:03.454Z	-0.000864	5.2	6.206	0
2022-10-29T10:29:57.316Z	-0.000864	5.066666667	6.105	0
2022-10-29T10:30:51.178Z	-0.000864	5.58	6.034	0
2022-10-29T10:31:45.040Z	-0.000864	4.6	5.993333333	0
2022-10-29T10:32:38.902Z	-0.000864	4.38	5.96	0
2022-10-29T10:33:32.764Z	-0.000864	4.98	6.022	0
2022-10-29T10:34:26.626Z	-0.000864	5.133333333	5.986666667	0
2022-10-29T10:35:20.488Z	-0.000864	5.04	5.914	0
2022-10-29T10:36:14.350Z	-0.000864	5	5.845	0
2022-10-29T10:37:08.212Z	-0.000864	5.22	5.724	0
2022-10-29T10:38:02.074Z	-0.0007488	4.86	5.592	0
2022-10-29T10:38:55.936Z	-0.00072	5.066666667	5.348333333	0
2022-10-29T10:39:49.798Z	-0.0006336	4.88	5.132	0
2022-10-29T10:40:43.660Z	0.000576	5.12	5.056	0
2022-10-29T10:41:37.522Z	0.00096	5.333333333	5.031666667	0
2022-10-29T10:42:31.384Z	0.0020736	5.04	4.998	0
2022-10-29T10:43:25.246Z	0.001416	5.016666667	4.985	0
2022-10-29T10:44:19.108Z	0.0014688	5.04	4.97	0
2022-10-29T10:45:12.970Z	0.0007776	4.8	4.992	0
2022-10-29T10:46:06.832Z	-0.000384	4.883333333	5.063333333	0
2022-10-29T10:47:00.694Z	-0.00072	4.36	5.358	0
2022-10-29T10:47:54.556Z	-0.000816	5.116666667	5.781666667	0
2022-10-29T10:48:48.418Z	-0.000864	4.92	6.198	0
2022-10-29T10:49:42.280Z	-0.000864	5.36	6.346	0
2022-10-29T10:50:36.142Z	-0.000864	5.233333333	6.27	0
2022-10-29T10:51:30.004Z	-0.000864	4.68	6.018	0
2022-10-29T10:52:23.866Z	-0.0007776	5	5.698	0
2022-10-29T10:53:17.728Z	-0.00072	5.183333333	5.628333333	0
2022-10-29T10:54:11.590Z	-0.00072	4.74	5.632	0
2022-10-29T10:55:05.452Z	-0.00072	5.133333333	5.453333333	0
2022-10-29T10:55:59.314Z	-0.00072	5.28	5.256	0
2022-10-29T10:56:53.176Z	-0.00072	4.94	5.196	0
2022-10-29T10:57:47.038Z	-0.00072	5.366666667	5.44	0
2022-10-29T10:58:40.900Z	-0.0008352	5.04	5.836	0
2022-10-29T10:59:34.762Z	-0.000864	4.833333333	5.948333333	0
2022-10-29T11:00:28.624Z	-0.000864	5	5.914	0
2022-10-29T11:01:22.486Z	-0.000864	5.12	5.884	0
2022-10-29T11:02:16.348Z	-0.000864	5.05	6.006666667	0
2022-10-29T11:03:10.210Z	-0.000864	4.94	6.096	0
2022-10-29T11:04:04.072Z	-0.000864	5.84	6.098	0
2022-10-29T11:04:57.934Z	-0.00084	5.183333333	5.861666667	0
2022-10-29T11:05:51.796Z	-0.00072	5.02	5.578	0
2022-10-29T11:06:45.658Z	-0.00072	5.5	5.423333333	0
2022-10-29T11:07:39.520Z	-0.00072	5.2	5.424	0
2022-10-29T11:08:33.382Z	-0.00072	5.26	5.572	0
2022-10-29T11:09:27.244Z	-0.00072	4.816666667	5.561666667	0
2022-10-29T11:10:21.106Z	-0.00072	5.12	5.548	0
2022-10-29T11:11:14.968Z	-0.00072	4.5	5.318333333	0
2022-10-29T11:12:08.830Z	-0.00072	5.14	4.904	0
2022-10-29T11:13:02.692Z	-0.00072	5.14	4.702	0
2022-10-29T11:13:56.554Z	0	5.55	4.526666667	0

2022-10-29T11:14:50.416Z	0.0012096	5.4	4.466	0
2022-10-29T11:15:44.278Z	0.001656	5.533333333	4.416666667	0
2022-10-29T11:16:38.140Z	0.0039744	5.22	4.352	0
2022-10-29T11:17:32.002Z	0.00504	4.98	4.324	0
2022-10-29T11:18:25.864Z	0.005208	5.316666667	4.311666667	0
2022-10-29T11:19:19.726Z	0.005616	4.88	4.282	0
2022-10-29T11:20:13.588Z	0.0038304	5.24	4.316	0
2022-10-29T11:21:07.450Z	0.001176	5.616666667	4.34	0
2022-10-29T11:22:01.312Z	-0.0000288	5.2	4.374	0
2022-10-29T11:22:55.174Z	0.000216	4.95	4.331666667	0
2022-10-29T11:23:49.036Z	0.0013824	5.48	4.276	0
2022-10-29T11:24:42.898Z	0.0023328	4.78	4.246	0
2022-10-29T11:25:36.760Z	0.002808	6.083333333	4.215	0
2022-10-29T11:26:30.622Z	0.0036864	5.08	4.188	0
2022-10-29T11:27:24.484Z	0.005232	5.2	4.141666667	0
2022-10-29T11:28:18.346Z	0.0125856	5.2	4.122	0
2022-10-29T11:29:12.208Z	0.0156384	5.32	4.114	0
2022-10-29T11:30:06.070Z	0.017592	5.4	4.093333333	0
2022-10-29T11:30:59.932Z	0.0174816	5.08	4.082	0
2022-10-29T11:31:53.794Z	0.015264	5.22	4.086	0
2022-10-29T11:32:47.656Z	0.010968	5.333333333	4.076666667	0
2022-10-29T11:33:41.518Z	0.0044352	5.16	4.1	0
2022-10-29T11:34:35.380Z	-0.000192	4.883333333	4.435	0
2022-10-29T11:35:29.242Z	-0.00072	5.38	5.162	0
2022-10-29T11:36:23.104Z	-0.0008352	4.84	5.612	0
2022-10-29T11:37:16.966Z	-0.000864	5.666666667	5.906666667	0
2022-10-29T11:38:10.828Z	-0.000864	4.8	6.026	0
2022-10-29T11:39:04.690Z	-0.000864	4.983333333	6.031666667	0
2022-10-29T11:39:58.552Z	-0.000864	4.74	5.994	0
2022-10-29T11:40:52.414Z	-0.000864	4.94	5.832	0
2022-10-29T11:41:46.276Z	-0.000864	4.816666667	5.606666667	0
2022-10-29T11:42:40.138Z	-0.000864	5	5.594	0
2022-10-29T11:43:34.000Z	-0.000864	5.18	5.714	0
2022-10-29T11:44:27.862Z	-0.000864	5.066666667	5.735	0
2022-10-29T11:45:21.724Z	-0.000864	5.84	5.762	0
2022-10-29T11:46:15.586Z	-0.000864	5.15	5.793333333	0
2022-10-29T11:47:09.448Z	-0.000864	4.74	5.728	0
2022-10-29T11:48:03.310Z	-0.000864	5.68	5.664	0
2022-10-29T11:48:57.172Z	-0.000864	5.566666667	5.655	0
2022-10-29T11:49:51.034Z	-0.000864	5.26	5.594	0
2022-10-29T11:50:44.896Z	-0.000864	5.083333333	5.498333333	0
2022-10-29T11:51:38.758Z	-0.000864	4.94	5.424	0
2022-10-29T11:52:32.620Z	-0.000864	5.16	5.35	0
2022-10-29T11:53:26.482Z	-0.000864	4.85	5.371666667	0
2022-10-29T11:54:20.344Z	-0.000864	5.2	5.35	0
2022-10-29T11:55:14.206Z	-0.000864	5.5	5.49	0
2022-10-29T11:56:08.068Z	-0.000864	5.42	5.548	0
2022-10-29T11:57:01.930Z	-0.000864	5.58	5.196	0
2022-10-29T11:57:55.792Z	-0.000336	5.35	4.53	0
2022-10-29T11:58:49.654Z	0.0044352	5.48	4.252	0
2022-10-29T11:59:43.516Z	0.0096768	4.98	4.24	0
2022-10-29T12:00:37.378Z	0.014352	5.95	4.233333333	0
2022-10-29T12:01:31.240Z	0.021024	5.12	4.216	0
2022-10-29T12:02:25.102Z	0.027096	5.1	4.201666667	0
2022-10-29T12:03:18.964Z	0.0272448	5.38	4.21	0

2022-10-29T12:04:12.826Z	0.02448	4.72	4.218	0
2022-10-29T12:05:06.688Z	0.01944	5.05	4.238333333	0
2022-10-29T12:06:00.550Z	0.0136224	5	4.262	0
2022-10-29T12:06:54.412Z	0.007224	4.783333333	4.255	0
2022-10-29T12:07:48.274Z	0.0059904	5.04	4.232	0
2022-10-29T12:08:42.136Z	0.011952	5.14	4.232	0
2022-10-29T12:09:35.998Z	0.02016	5.316666667	4.195	0
2022-10-29T12:10:29.860Z	0.0198432	4.7	4.212	0
2022-10-29T12:11:23.722Z	0.014712	5.5	4.233333333	0
2022-10-29T12:12:17.584Z	0.0124992	5	4.24	0
2022-10-29T12:13:11.446Z	0.0092736	5.8	4.218	0
2022-10-29T12:14:05.308Z	0.004056	5.666666667	4.241666667	0
2022-10-29T12:14:59.170Z	0.002448	5.04	4.262	0
2022-10-29T12:15:53.032Z	0.0031968	4.88	4.222	0
2022-10-29T12:16:46.894Z	0.007512	5.066666667	4.175	0
2022-10-29T12:17:40.756Z	0.0157536	5.4	4.156	0
2022-10-29T12:18:34.618Z	0.019728	4.716666667	4.133333333	0
2022-10-29T12:19:28.480Z	0.022464	5.2	4.126	0
2022-10-29T12:20:22.342Z	0.0198144	5.26	4.128	0
2022-10-29T12:21:16.204Z	0.013656	5.4	4.148333333	0
2022-10-29T12:22:10.066Z	0.0115776	5.6	4.136	0
2022-10-29T12:23:03.928Z	0.012216	5.783333333	4.128333333	0
2022-10-29T12:23:57.790Z	0.0116928	5.54	4.114	0
2022-10-29T12:24:51.652Z	0.00792	5.48	4.126	0
2022-10-29T12:25:45.514Z	0.000984	5.25	4.258333333	0
2022-10-29T12:26:39.376Z	-0.00072	5.58	4.494	0
2022-10-29T12:27:33.238Z	-0.00072	5.25	4.585	0
2022-10-29T12:28:27.100Z	-0.00072	5.64	4.604	0
2022-10-29T12:29:20.962Z	-0.00072	5.46	4.614	0
2022-10-29T12:30:14.824Z	-0.00072	5.8	4.516666667	0
2022-10-29T12:31:08.686Z	-0.00072	5.6	4.514	0
2022-10-29T12:32:02.548Z	-0.00072	5.56	4.392	0
2022-10-29T12:32:56.410Z	-0.00072	5.283333333	4.291666667	0
2022-10-29T12:33:50.272Z	-0.00072	5.26	4.36	0
2022-10-29T12:34:44.134Z	-0.00072	4.783333333	4.478333333	0
2022-10-29T12:35:37.996Z	-0.00072	5.56	4.716	0
2022-10-29T12:36:31.858Z	-0.00072	5.28	4.964	0
2022-10-29T12:37:25.720Z	-0.000744	5.383333333	5.235	0
2022-10-29T12:38:19.582Z	-0.00072	4.68	5.276	0
2022-10-29T12:39:13.444Z	-0.00072	5.4	5.163333333	0
2022-10-29T12:40:07.306Z	-0.00072	5.44	4.948	0
2022-10-29T12:41:01.168Z	-0.00072	5.2	4.906	0
2022-10-29T12:41:55.030Z	-0.00072	5.2	5.033333333	0
2022-10-29T12:42:48.892Z	-0.00072	5.5	5.144	0
2022-10-29T12:43:42.754Z	-0.00072	5.3	5.034	0
2022-10-29T12:44:36.616Z	-0.00072	5.75	4.786666667	0
2022-10-29T12:45:30.478Z	-0.00072	5.72	4.62	0
2022-10-29T12:46:24.340Z	-0.00072	5.533333333	4.611666667	0
2022-10-29T12:47:18.202Z	-0.00072	5.62	4.59	0
2022-10-29T12:48:12.064Z	-0.00072	4.84	4.55	0
2022-10-29T12:49:05.926Z	-0.00072	5.233333333	4.341666667	0
2022-10-29T12:49:59.788Z	0.0001728	4.9	4.012	0
2022-10-29T12:50:53.650Z	0.01104	5.366666667	3.848333333	0
2022-10-29T12:51:47.512Z	0.0199296	5.38	3.814	0
2022-10-29T12:52:41.374Z	0.0253152	5.56	3.79	0

2022-10-29T12:53:35.236Z	0.029352	5.4	3.771666667	0
2022-10-29T12:54:29.098Z	0.0354816	5.1	3.736	0
2022-10-29T12:55:22.960Z	0.039312	5.66	3.724	0
2022-10-29T12:56:16.822Z	0.040848	4.966666667	3.716666667	0
2022-10-29T12:57:10.684Z	0.0420192	5.12	3.696	0
2022-10-29T12:58:04.546Z	0.041352	5.233333333	3.683333333	0
2022-10-29T12:58:58.408Z	0.0396	4.4	3.69	0
2022-10-29T12:59:52.270Z	0.040032	5.44	3.678	0
2022-10-29T13:00:46.132Z	0.037176	5.233333333	3.683333333	0
2022-10-29T13:01:39.994Z	0.0319968	5.82	3.704	0
2022-10-29T13:02:33.856Z	0.0274752	5.08	3.714	0
2022-10-29T13:03:27.718Z	0.021336	5.233333333	3.721666667	0
2022-10-29T13:04:21.580Z	0.0135648	5.5	3.754	0
2022-10-29T13:05:15.442Z	0.004968	5.65	3.776666667	0
2022-10-29T13:06:09.304Z	0.0001152	5.1	3.914	0
2022-10-29T13:07:03.166Z	-0.00072	5.283333333	4.126666667	0
2022-10-29T13:07:57.028Z	-0.00072	5.16	4.414	0
2022-10-29T13:08:50.890Z	-0.00072	5.46	4.664	0
2022-10-29T13:09:44.752Z	-0.00072	4.966666667	4.771666667	0
2022-10-29T13:10:38.614Z	-0.00072	5.74	4.962	0
2022-10-29T13:11:32.476Z	-0.00072	5.46	5.082	0
2022-10-29T13:12:26.338Z	-0.00072	5.35	5.063333333	0
2022-10-29T13:13:20.200Z	-0.00072	5.6	4.922	0
2022-10-29T13:14:14.062Z	-0.00072	5.466666667	4.641666667	0
2022-10-29T13:15:07.924Z	-0.00072	5.46	4.618	0
2022-10-29T13:16:01.786Z	-0.00072	5.44	4.758	0
2022-10-29T13:16:55.648Z	-0.00072	5.283333333	4.768333333	0
2022-10-29T13:17:49.510Z	-0.0008352	4.8	4.862	0
2022-10-29T13:18:43.372Z	-0.000864	5.816666667	4.863333333	0
2022-10-29T13:19:37.234Z	-0.000864	5.5	4.756	0
2022-10-29T13:20:31.096Z	-0.000864	5.08	4.714	0
2022-10-29T13:21:24.958Z	-0.000864	5.1	4.75	0
2022-10-29T13:22:18.820Z	-0.000864	5.16	4.928	0
2022-10-29T13:23:12.682Z	-0.000864	5.82	4.854	0
2022-10-29T13:24:06.544Z	-0.000864	5.6	4.906666667	0
2022-10-29T13:25:00.406Z	-0.000864	5.06	5.068	0
2022-10-29T13:25:54.268Z	-0.000864	5.466666667	5.205	0
2022-10-29T13:26:48.130Z	-0.000864	5.12	5.24	0
2022-10-29T13:27:41.992Z	-0.000864	5.16	5.132	0
2022-10-29T13:28:35.854Z	-0.000864	5.3	4.806666667	0
2022-10-29T13:29:29.716Z	-0.000864	4.62	4.402	0
2022-10-29T13:30:23.578Z	-0.000624	4.933333333	4.068333333	0
2022-10-29T13:31:17.440Z	0.0016704	5.5	3.93	0
2022-10-29T13:32:11.302Z	0.003744	5.12	3.912	0
2022-10-29T13:33:05.164Z	0.002856	5.216666667	3.986666667	0
2022-10-29T13:33:59.026Z	-0.0003168	5.76	4.194	0
2022-10-29T13:34:52.888Z	-0.000864	5.22	4.622	0
2022-10-29T13:35:46.750Z	-0.000864	4.833333333	5.101666667	0
2022-10-29T13:36:40.612Z	-0.000864	5.54	5.234	0
2022-10-29T13:37:34.474Z	-0.000864	4.916666667	5.231666667	0
2022-10-29T13:38:28.336Z	-0.000864	4.94	5.212	0
2022-10-29T13:39:22.198Z	-0.000864	5.54	5.074	0
2022-10-29T13:40:16.060Z	-0.000864	5.05	4.928333333	0
2022-10-29T13:41:09.922Z	-0.000864	5.22	4.806	0
2022-10-29T13:42:03.784Z	-0.000864	5.133333333	4.731666667	0

2022-10-29T13:42:57.646Z	-0.000864	5.2	4.836	0
2022-10-29T13:43:51.508Z	-0.000864	4.78	4.994	0
2022-10-29T13:44:45.370Z	-0.000864	5.233333333	5.046666667	0
2022-10-29T13:45:39.232Z	-0.000864	4.98	5.016	0
2022-10-29T13:46:33.094Z	0.0006624	4.7	4.838	0
2022-10-29T13:47:26.956Z	0.010536	5.383333333	4.811666667	0
2022-10-29T13:48:20.818Z	0.0159552	4.8	4.888	0
2022-10-29T13:49:14.680Z	0.018072	4.5	4.941666667	0
2022-10-29T13:50:08.542Z	0.0192096	5.74	5.014	0
2022-10-29T13:51:02.404Z	0.0194688	5.06	5.076	0
2022-10-29T13:51:56.266Z	0.01932	4.966666667	5.158333333	0
2022-10-29T13:52:50.128Z	0.0190944	5.26	5.232	0
2022-10-29T13:53:43.990Z	0.02112	5.666666667	5.29	0
2022-10-29T13:54:37.852Z	0.02304	5.58	5.366	0
2022-10-29T13:55:31.714Z	0.022608	4.96	5.442	0
2022-10-29T13:56:25.576Z	0.019248	5.633333333	5.546666667	0
2022-10-29T13:57:19.438Z	0.0165312	5.08	5.628	0
2022-10-29T13:58:13.300Z	0.010512	5.916666667	5.72	0
2022-10-29T13:59:07.162Z	0.0041472	5.4	5.836	0
2022-10-29T14:00:01.024Z	0.0015264	5.5	5.978	0
2022-10-29T14:00:54.886Z	0.0006624	5.88	6.032	0
2022-10-29T14:01:48.748Z	0.001584	6.48	6.128	0
2022-10-29T14:02:42.610Z	0.001296	5.54	6.224	0
2022-10-29T14:03:36.472Z	0.001836	5.675	6.285	0
2022-10-29T14:04:30.334Z	0.00378	6.525	6.3625	0
2022-10-29T14:05:24.196Z	0.005256	6.183333333	6.428333333	0
2022-10-29T14:06:18.058Z	0.0039744	6	6.558	0
2022-10-29T14:07:11.920Z	0.0026496	6.28	6.652	0
2022-10-29T14:08:05.782Z	0.003336	6.516666667	6.746666667	0
2022-10-29T14:08:59.644Z	0.0033408	6.34	6.84	0
2022-10-29T14:09:53.506Z	0.003	6.6	6.946666667	0
2022-10-29T14:10:47.368Z	0.0016992	7.08	7.092	0
2022-10-29T14:11:41.230Z	-0.0003744	6.4	7.294	0
2022-10-29T14:12:35.092Z	-0.000864	6.616666667	7.536666667	0
2022-10-29T14:13:28.954Z	-0.000864	7.9	7.766	0
2022-10-29T14:14:22.816Z	-0.000864	6.86	8.096	0
2022-10-29T14:15:16.678Z	-0.000864	6.666666667	8.538333333	0
2022-10-29T14:16:10.540Z	-0.000864	6.24	8.988	0
2022-10-29T14:17:04.402Z	-0.000864	6.6	9.213333333	0
2022-10-29T14:17:58.264Z	-0.000864	6.38	9.258	0
2022-10-29T14:18:52.126Z	-0.000864	6.82	9.256	0
2022-10-29T14:19:45.988Z	-0.000864	6.8	9.278333333	0
2022-10-29T14:20:39.850Z	-0.000864	7.04	9.092	0
2022-10-29T14:21:33.712Z	-0.000864	6.766666667	8.83	0
2022-10-29T14:22:27.574Z	-0.000864	6.86	8.696	0
2022-10-29T14:23:21.436Z	-0.0005472	7.5	8.578	0
2022-10-29T14:24:15.298Z	0.003072	6.916666667	8.543333333	0
2022-10-29T14:25:09.160Z	0.005616	6.56	8.614	0
2022-10-29T14:26:03.022Z	0.0058464	7.16	8.7	0
2022-10-29T14:26:56.884Z	0.005736	7.066666667	8.815	0
2022-10-29T14:27:50.746Z	0.0024768	7.3	9.006	0
2022-10-29T14:28:44.608Z	-0.000744	7.616666667	9.385	0
2022-10-29T14:29:38.470Z	-0.000864	7.38	9.85	0
2022-10-29T14:30:32.332Z	-0.000864	7.52	10.21	0
2022-10-29T14:31:26.194Z	-0.000864	7.666666667	10.53166667	0

2022-10-29T14:32:20.056Z	-0.000864	7.82	10.752	0
2022-10-29T14:33:13.918Z	-0.000864	7.416666667	10.85333333	0
2022-10-29T14:34:07.780Z	-0.000864	7.96	10.89	0
2022-10-29T14:35:01.642Z	-0.000864	7.62	10.876	0
2022-10-29T14:35:55.504Z	-0.000864	8.066666667	10.81833333	0
2022-10-29T14:36:49.366Z	-0.000864	7.32	10.622	0
2022-10-29T14:37:43.228Z	-0.000864	7.066666667	10.56666667	0
2022-10-29T14:38:37.090Z	-0.000864	7.7	10.536	0
2022-10-29T14:39:30.952Z	-0.000864	6.82	10.678	0
2022-10-29T14:40:24.814Z	-0.000864	5.333333333	10.86	0
2022-10-29T14:41:18.676Z	-0.000864	4.86	11.038	0
2022-10-29T14:42:12.538Z	-0.000864	3.66	11.12	0
2022-10-29T14:43:06.400Z	-0.000864	4.3	11.27666667	0
2022-10-29T14:44:00.262Z	-0.000864	3.28	11.562	0
2022-10-29T14:44:54.124Z	-0.000864	3.6	11.64166667	0
2022-10-29T14:45:47.986Z	-0.000864	3.44	11.518	0
2022-10-29T14:46:41.848Z	-0.000864	3.8	11.426	0
2022-10-29T14:47:35.710Z	0.000456	3.716666667	11.37333333	0
2022-10-29T14:48:29.572Z	0.0028512	3.4	11.41	0
2022-10-29T14:49:23.434Z	0.004968	3.166666667	11.48666667	0
2022-10-29T14:50:17.296Z	0.005472	3.84	11.592	0
2022-10-29T14:51:11.158Z	0.0056448	3.12	11.698	0
2022-10-29T14:52:05.020Z	0.003576	3.183333333	11.84166667	0
2022-10-29T14:52:58.882Z	0.0010656	3.68	12.014	0
2022-10-29T14:53:52.744Z	-0.000456	3.1	12.21166667	0
2022-10-29T14:54:46.606Z	-0.000864	2.62	12.452	0
2022-10-29T14:55:40.468Z	-0.000864	3.08	12.69	0
2022-10-29T14:56:34.330Z	-0.000864	3.366666667	12.80333333	0
2022-10-29T14:57:28.192Z	-0.000864	2.78	12.876	0
2022-10-29T14:58:22.054Z	-0.000864	2.88	13.018	0
2022-10-29T14:59:15.916Z	-0.000864	2.683333333	13.08666667	0
2022-10-29T15:00:09.778Z	-0.000864	3.14	13.214	0
2022-10-29T15:01:03.640Z	-0.000864	2.833333333	13.38666667	0
2022-10-29T15:01:57.502Z	-0.000864	2.74	13.564	0
2022-10-29T15:02:51.364Z	-0.000864	2.96	13.71	0
2022-10-29T15:03:45.226Z	-0.000864	2.783333333	13.87	0
2022-10-29T15:04:39.088Z	-0.000864	2.82	13.97	0
2022-10-29T15:05:32.950Z	-0.000864	2.566666667	14.025	0
2022-10-29T15:06:26.812Z	-0.000864	2.78	14.172	0
2022-10-29T15:07:20.674Z	-0.000864	3.04	14.194	0
2022-10-29T15:08:14.536Z	-0.000816	3.233333333	14.22666667	0
2022-10-29T15:09:08.398Z	-0.000864	2.86	14.458	0
2022-10-29T15:10:02.260Z	-0.000864	3.233333333	14.625	0
2022-10-29T15:10:56.122Z	-0.000864	2.24	14.756	0
2022-10-29T15:11:49.984Z	-0.000864	2.46	14.988	0
2022-10-29T15:12:43.846Z	-0.000864	2.6	15.11833333	0
2022-10-29T15:13:37.708Z	-0.0008928	2.14	15.244	0
2022-10-29T15:14:31.570Z	-0.001008	2.28	15.548	0
2022-10-29T15:15:25.432Z	-0.001008	2.3	15.72	0
2022-10-29T15:16:19.294Z	-0.001008	2.06	15.758	0
2022-10-29T15:17:13.156Z	-0.000936	2.4	15.655	0
2022-10-29T15:18:07.018Z	-0.000864	2.64	15.492	0
2022-10-29T15:19:00.880Z	-0.000864	2.22	15.464	0
2022-10-29T15:19:54.742Z	-0.00012	1.716666667	15.42666667	0
2022-10-29T15:20:48.604Z	0.0014976	1.72	15.5	0

2022-10-29T15:21:42.466Z	-0.000456	1.85	15.74	0
2022-10-29T15:22:36.328Z	-0.0009504	2.12	16.022	0
2022-10-29T15:23:30.190Z	-0.001008	2.04	16.318	0
2022-10-29T15:24:24.052Z	-0.001008	2.4	16.52166667	0
2022-10-29T15:25:17.914Z	-0.001008	2.3	16.526	0
2022-10-29T15:26:11.776Z	-0.001008	1.96	16.734	0
2022-10-29T15:27:05.638Z	-0.001008	1.95	16.85166667	0
2022-10-29T15:27:59.500Z	-0.001008	2.4	16.892	0
2022-10-29T15:28:53.362Z	-0.000984	2.2	16.94333333	0
2022-10-29T15:29:47.224Z	-0.0008928	2.02	16.938	0
2022-10-29T15:30:41.086Z	-0.000864	2.3	16.936	0
2022-10-29T15:31:34.948Z	-0.000864	1.533333333	16.89666667	0
2022-10-29T15:32:28.810Z	-0.0007488	1.64	16.804	0
2022-10-29T15:33:22.672Z	0.002088	1.916666667	16.71	0
2022-10-29T15:34:16.534Z	0.0026208	1.72	16.762	0
2022-10-29T15:35:10.396Z	0.003168	1.44	16.822	0
2022-10-29T15:36:04.258Z	0.001992	2.033333333	16.915	0
2022-10-29T15:36:58.120Z	-0.0006624	1.4	17.15	0
2022-10-29T15:37:51.982Z	-0.0007488	1.64	17.192	0
2022-10-29T15:38:45.844Z	-0.000552	2.583333333	17.27166667	0
2022-10-29T15:39:39.706Z	-0.000864	1.72	17.444	0
2022-10-29T15:40:33.568Z	-0.000864	1.633333333	17.53	0
2022-10-29T15:41:27.430Z	-0.000864	1.82	17.636	0
2022-10-29T15:42:21.292Z	-0.000864	1.84	17.696	0
2022-10-29T15:43:15.154Z	-0.000864	1.566666667	17.69833333	0
2022-10-29T15:44:09.016Z	-0.000864	1.94	17.642	0
2022-10-29T15:45:02.878Z	0.00072	1.58	17.556	0
2022-10-29T15:45:56.740Z	0.003312	1.48	17.584	0
2022-10-29T15:46:50.602Z	0.0079776	1.94	17.64	0
2022-10-29T15:47:44.464Z	0.030096	1.425	17.7275	0
2022-10-29T15:48:38.326Z	0.0145728	0.9	17.83	0
2022-10-29T15:49:32.188Z	0.017136	1.583333333	17.89833333	0
2022-10-29T15:50:26.050Z	0.0204192	1.36	17.998	0
2022-10-29T15:51:19.912Z	0.0216864	1.38	18.076	0
2022-10-29T15:52:13.774Z	0.02256	1.55	18.175	0
2022-10-29T15:53:07.636Z	0.0230688	0.96	18.266	0
2022-10-29T15:54:01.498Z	0.0230688	1.64	18.358	0
2022-10-29T15:54:55.360Z	0.021624	1.316666667	18.44666667	0
2022-10-29T15:55:49.222Z	0.0229824	1.3	18.54	0
2022-10-29T15:56:43.084Z	0.01884	1.016666667	18.64333333	0
2022-10-29T15:57:36.946Z	0.0186912	1.58	18.718	0
2022-10-29T15:58:30.808Z	0.0201312	1.9	18.79	0
2022-10-29T15:59:24.670Z	0.016968	1.733333333	18.89833333	0
2022-10-29T16:00:18.532Z	0.0152352	1.18	18.992	0
2022-10-29T16:01:12.394Z	0.017472	1.1	19.06333333	0
2022-10-29T16:02:06.256Z	0.0160704	1.32	19.164	0
2022-10-29T16:03:00.118Z	0.0160128	1.5	19.256	0
2022-10-29T16:03:53.980Z	0.017184	1.433333333	19.34	0
2022-10-29T16:04:47.842Z	0.0190656	0.64	19.436	0
2022-10-29T16:05:41.704Z	0.0174816	1.26	19.506	0
2022-10-29T16:06:35.566Z	0.018912	1.066666667	19.59833333	0
2022-10-29T16:07:29.428Z	0.0189216	0.88	19.69	0
2022-10-29T16:08:23.290Z	0.020232	1.316666667	19.78333333	0
2022-10-29T16:09:17.152Z	0.0213984	1.08	19.866	0
2022-10-29T16:10:11.014Z	0.019872	1.3	19.966	0

2022-10-29T16:11:04.876Z	0.021336	0.9	20.06166667	0
2022-10-29T16:11:58.738Z	0.0195264	1.08	20.19	0
2022-10-29T16:12:52.600Z	0.019896	1.133333333	20.26666667	0
2022-10-29T16:13:46.462Z	0.02376	0.72	20.35	0
2022-10-29T16:14:40.324Z	0.019584	1.26	20.456	0
2022-10-29T16:15:34.186Z	0.016992	0.816666667	20.53	0
2022-10-29T16:16:28.048Z	0.014976	0.76	20.592	0
2022-10-29T16:17:21.910Z	0.0120672	0.74	20.638	0
2022-10-29T16:18:15.772Z	0.010656	0.95	20.71166667	0
2022-10-29T16:19:09.634Z	0.0093888	1.18	20.794	0
2022-10-29T16:20:03.496Z	0.004896	0.7	20.865	0
2022-10-29T16:20:57.358Z	0.0071136	0.24	20.93	0
2022-10-29T16:21:51.220Z	0.0103968	1.12	20.99	0
2022-10-29T16:22:45.082Z	0.008688	0.066666667	21.08166667	0
2022-10-29T16:23:38.944Z	0.0132192	0.52	21.172	0
2022-10-29T16:24:32.806Z	0.0157248	0.36	21.246	0
2022-10-29T16:25:26.668Z	0.019512	0.783333333	21.32666667	0
2022-10-29T16:26:20.530Z	0.0222336	0.8	21.412	0
2022-10-29T16:27:14.392Z	0.025392	0.883333333	21.48333333	0
2022-10-29T16:28:08.254Z	0.02952	0.24	21.564	0
2022-10-29T16:29:02.116Z	0.0318528	1.04	21.622	0
2022-10-29T16:29:55.978Z	0.036072	0.866666667	21.7	0
2022-10-29T16:30:49.840Z	0.0381024	-0.06	21.768	0
2022-10-29T16:31:43.702Z	0.038472	1.05	21.86166667	0
2022-10-29T16:32:37.564Z	0.039168	-0.06	21.95	0
2022-10-29T16:33:31.426Z	0.0396576	0.6	22.026	0
2022-10-29T16:34:25.288Z	0.039576	0.35	22.12	0
2022-10-29T16:35:19.150Z	0.0369504	-0.14	22.212	0
2022-10-29T16:36:13.012Z	0.034464	-0.05	22.30833333	0
2022-10-29T16:37:06.874Z	0.0298656	0.42	22.406	0
2022-10-29T16:38:00.736Z	0.0282528	0.06	22.488	0
2022-10-29T16:38:54.598Z	0.025368	0.15	22.59	0
2022-10-29T16:39:48.460Z	0.0202752	0.42	22.688	0
2022-10-29T16:40:42.322Z	0.0192	0.633333333	22.78	0
2022-10-29T16:41:36.184Z	0.0184032	0.02	22.864	0
2022-10-29T16:42:30.046Z	0.016272	-0.02	22.972	0
2022-10-29T16:43:23.908Z	0.0168	0.116666667	23.04	0
2022-10-29T16:44:17.770Z	0.0136224	-0.18	23.134	0
2022-10-29T16:45:11.632Z	0.0116064	-0.38	23.204	0
2022-10-29T16:46:05.494Z	0.012816	0.133333333	23.27166667	0
2022-10-29T16:46:59.356Z	0.0164736	0.98	23.324	0
2022-10-29T16:47:53.218Z	0.020088	0.333333333	23.38	0
2022-10-29T16:48:47.080Z	0.022464	0.48	23.426	0
2022-10-29T16:49:40.942Z	0.0211968	0.22	23.49	0
2022-10-29T16:50:34.804Z	0.02064	0.383333333	23.54833333	0
2022-10-29T16:51:28.666Z	0.0265824	1.08	23.584	0
2022-10-29T16:52:22.528Z	0.031848	0	23.61833333	0
2022-10-29T16:53:16.390Z	0.0324576	0.32	23.666	0
2022-10-29T16:54:10.252Z	0.0261504	-0.52	23.73	0
2022-10-29T16:55:04.114Z	0.02808	0.483333333	23.735	0
2022-10-29T16:55:57.976Z	0.0296928	0.38	23.756	0
2022-10-29T16:56:51.838Z	0.0309888	0.48	23.766	0
2022-10-29T16:57:45.700Z	0.027264	0.583333333	23.79	0
2022-10-29T16:58:39.562Z	0.0307008	0.1	23.778	0
2022-10-29T16:59:33.424Z	0.034512	0.6	23.76666667	0

2022-10-29T17:00:27.286Z	0.0344736	0.74	23.772	0
2022-10-29T17:01:21.148Z	0.0354528	0.3	23.772	0
2022-10-29T17:02:15.010Z	0.039936	-0.216666667	23.771666667	0
2022-10-29T17:03:08.872Z	0.0457056	0.54	23.766	0
2022-10-29T17:04:02.734Z	0.045528	1.016666667	23.775	0
2022-10-29T17:04:56.596Z	0.0470304	-0.22	23.79	0
2022-10-29T17:05:50.458Z	0.0504288	0.02	23.804	0
2022-10-29T17:06:44.320Z	0.053184	-2.78E-17	23.84	0
2022-10-29T17:07:38.182Z	0.0561888	0.56	23.868	0
2022-10-29T17:08:32.044Z	0.0558432	0.02	23.908	0
2022-10-29T17:09:25.906Z	0.05556	0.083333333	23.958333333	0
2022-10-29T17:10:19.768Z	0.0546048	-0.38	24.02	0
2022-10-29T17:11:13.630Z	0.052824	-0.216666667	24.071666667	0
2022-10-29T17:12:07.492Z	0.0526176	-0.16	24.118	0
2022-10-29T17:13:01.354Z	0.0539424	-0.3	24.18	0
2022-10-29T17:13:55.216Z	0.054624	0.283333333	24.23	0
2022-10-29T17:14:49.078Z	0.0548352	-0.08	24.31	0
2022-10-29T17:15:42.940Z	0.053472	0.15	24.366666667	0
2022-10-29T17:16:36.802Z	0.0538848	0.48	24.432	0
2022-10-29T17:17:30.664Z	0.0536256	0.78	24.486	0
2022-10-29T17:18:24.526Z	0.052152	0.233333333	24.533333333	0
2022-10-29T17:19:18.388Z	0.0516384	0.04	24.588	0
2022-10-29T17:20:12.250Z	0.052296	-0.366666667	24.64	0
2022-10-29T17:21:06.112Z	0.045792	-0.74	24.71	0
2022-10-29T17:21:59.974Z	0.0468	-0.08	24.752	0
2022-10-29T17:22:53.836Z	0.04692	-0.516666667	24.8	0
2022-10-29T17:23:47.698Z	0.0472608	-0.46	24.848	0
2022-10-29T17:24:41.560Z	0.0469728	0.08	24.898	0
2022-10-29T17:25:35.422Z	0.046536	-0.55	24.973333333	0
2022-10-29T17:26:29.284Z	0.0459648	-0.2	25.044	0
2022-10-29T17:27:23.146Z	0.046536	-0.266666667	25.105	0
2022-10-29T17:28:17.008Z	0.0474336	-0.04	25.172	0
2022-10-29T17:29:10.870Z	0.046944	-0.22	25.224	0
2022-10-29T17:30:04.732Z	0.047688	-0.533333333	25.281666667	0
2022-10-29T17:30:58.594Z	0.0483552	0.28	25.344	0
2022-10-29T17:31:52.456Z	0.052944	-0.433333333	25.383333333	0
2022-10-29T17:32:46.318Z	0.0506592	0.14	25.446	0
2022-10-29T17:33:40.180Z	0.0522144	-0.26	25.476	0
2022-10-29T17:34:34.042Z	0.054312	-0.266666667	25.53	0
2022-10-29T17:35:27.904Z	0.0562464	-0.54	25.572	0
2022-10-29T17:36:21.766Z	0.0585216	-0.68	25.614	0
2022-10-29T17:37:15.628Z	0.059496	-0.033333333	25.655	0
2022-10-29T17:38:09.490Z	0.0595584	-0.76	25.704	0
2022-10-29T17:39:03.352Z	0.060216	-0.933333333	25.758333333	0
2022-10-29T17:39:57.214Z	0.0573696	-0.36	25.814	0
2022-10-29T17:40:51.076Z	0.0586944	-0.34	25.862	0
2022-10-29T17:41:44.938Z	0.053712	-0.466666667	25.926666667	0
2022-10-29T17:42:38.800Z	0.0506592	-0.92	25.992	0
2022-10-29T17:43:32.662Z	0.04992	-0.7	26.051666667	0
2022-10-29T17:44:26.524Z	0.0489888	-0.54	26.104	0
2022-10-29T17:45:20.386Z	0.0495072	-0.56	26.15	0
2022-10-29T17:46:14.248Z	0.04776	-0.683333333	26.206666667	0
2022-10-29T17:47:08.110Z	0.0463968	-0.86	26.268	0
2022-10-29T17:48:01.972Z	0.049656	-1.033333333	26.31	0
2022-10-29T17:48:55.834Z	0.0502272	-0.58	26.344	0

2022-10-29T17:49:49.696Z	0.0489312	-0.86	26.38	0
2022-10-29T17:50:43.558Z	0.050856	-0.416666667	26.40666667	0
2022-10-29T17:51:37.420Z	0.0523008	-0.32	26.424	0
2022-10-29T17:52:31.282Z	0.0554688	-0.32	26.426	0
2022-10-29T17:53:25.144Z	0.056904	-0.75	26.43833333	0
2022-10-29T17:54:19.006Z	0.0567072	0.18	26.444	0
2022-10-29T17:55:12.868Z	0.059376	-0.883333333	26.45833333	0
2022-10-29T17:56:06.730Z	0.0574848	-0.7	26.456	0
2022-10-29T17:57:00.592Z	0.0599616	-0.04	26.46	0
2022-10-29T17:57:54.454Z	0.060024	-0.783333333	26.47166667	0
2022-10-29T17:58:48.316Z	0.061488	0.02	26.472	0
2022-10-29T17:59:42.178Z	0.062064	-1.066666667	26.47666667	0
2022-10-29T18:00:36.040Z	0.0640512	-0.96	26.502	0
2022-10-29T18:01:29.902Z	0.0673632	-0.86	26.496	0
2022-10-29T18:02:23.764Z	0.066264	-0.433333333	26.53	0
2022-10-29T18:03:17.626Z	0.065952	-0.88	26.55	0
2022-10-29T18:04:11.488Z	0.069216	-0.75	26.585	0
2022-10-29T18:05:05.350Z	0.0713088	-0.34	26.618	0
2022-10-29T18:05:59.212Z	0.0785952	-0.82	26.634	0
2022-10-29T18:06:53.074Z	0.070296	-0.8	26.695	0
2022-10-29T18:07:46.936Z	0.0674496	-0.76	26.742	0
2022-10-29T18:08:40.798Z	0.0704736	-1.08	26.766	0
2022-10-29T18:09:34.660Z	0.070704	-0.083333333	26.80166667	0
2022-10-29T18:10:28.522Z	0.0692352	-0.6	26.824	0
2022-10-29T18:11:22.384Z	0.067896	-0.75	26.86833333	0
2022-10-29T18:12:16.246Z	0.0682272	-1.22	26.89	0
2022-10-29T18:13:10.108Z	0.0675072	-1.06	26.916	0
2022-10-29T18:14:03.970Z	0.068232	-1.016666667	26.93166667	0
2022-10-29T18:14:57.832Z	0.0678528	-0.14	26.968	0
2022-10-29T18:15:51.694Z	0.066072	-0.15	26.97833333	0
2022-10-29T18:16:45.556Z	0.065304	-0.95	26.985	0



Test Report

Start Date: Friday, October 28th, 2022, 2:45 PM MDT
End Date: Saturday, October 29th, 2022, 12:18 PM MDT
Device: VB100-0005
Well Licensee: NMOCD
Well Name: INBE 12 001
UWI: 30-025-38082
Well License Number: 30-025-38082
Surface Location: Private
Bottom Hole Location: Unknown

Test Operator: DJF
Authorized By: NM
Test Reason: PRE PLUG IJA
Scope Of Work: 12-Hour
AFE Number: NMOCD038AA/APWS22.001
GPS: 33.37481,-103.56501
Notes: Gtg

Flow Test

Average Flowrate

0.01

m3/d

Average Flow
Temperature**11.5**

°C

Average Flow
Pressure**3.7**

kPag

Flow Duration

21.5

hours

Pressure Test

Maximum Shut-In Pressure

--

Last 24Hr Average Shut-In
Pressure

--

*Displays after 24hrs of stabilized shut-in pressure

Extrapolated Shut-In Pressure

--

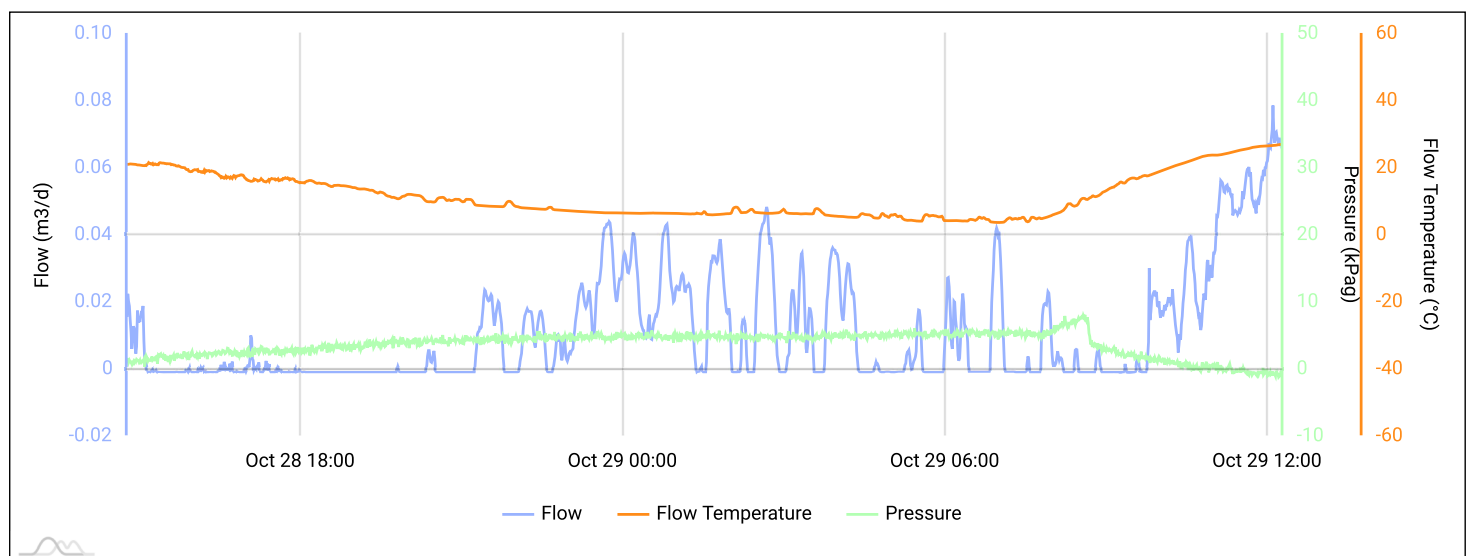
*Only valid for an unstable shut-in pressure

Shut-in Pressure Duration

0.0

hours

Flow/Pressure/Temperature Timeseries



Field Notes

Data Retention Time:

Testing data shall be stored on this web platform for a period of 6-months. It is strongly recommended that the User download and store the electronic PDF reports and CSV Data into their own database, immediately upon viewing.

Ventbuster Instruments Inc. Disclaimer:

The Ventbuster® is a high precision low flow vent gas meter. As it is deployed into testing conditions beyond our control, we are not liable for, or make warranties, as to the resultant test information. Any decisions or interpretations made from the test results are the sole responsibility and discretion of the User.

© 2022. All rights reserved.

Well Done Foundation, Inc. / Ventbuster Interval Data

Interval Start Date: Sat Oct 29 2022 15:44:55 GMT+0000 (Coordinated Universal Time)
 Interval End Date: Sat Oct 29 2022 18:16:50 GMT+0000 (Coordinated Universal Time)
 Device: VB100-0005
 Well Owner: Well Done Foundation Inc.
 Service Provider: Well Done Foundation Inc.
 Well Licensee: NMOCD
 Well Name: INBE 12 001
 UWI: 30-025-38082
 Well License Number: 30-025-38082
 Surface Location: Private
 Bottom Hole Location: Unknown
 Test Operator: DJF
 Authorized By: NM
 Test Reason: PRE PLUG IJJA
 Scope of Work: 12-Hour
 AFE Number: NMOCD038AA/APWS22.001
 GPS: 33.37481 -103.56501

Notes: Gtg

time	Flow_m3_per_day	Pressure_kPag	Flow_Temperature_C	Shut_in_Status_Mode
2022-10-29T15:44:55.000Z	-0.000864	2	17.63	0
2022-10-29T15:45:01.329Z	-0.000144	3.1	17.54	0
2022-10-29T15:45:20.316Z	0.00072	1.4	17.51	0
2022-10-29T15:45:32.974Z	0.00072	0.9	17.58	0
2022-10-29T15:45:45.632Z	0.001008	1.1	17.54	0
2022-10-29T15:45:51.961Z	0.001296	1.4	17.61	0
2022-10-29T15:46:04.619Z	0.001728	1.7	17.59	0
2022-10-29T15:46:10.948Z	0.002304	2.3	17.59	0
2022-10-29T15:46:23.606Z	0.003312	1.1	17.57	0
2022-10-29T15:46:29.935Z	0.004176	1.4	17.58	0
2022-10-29T15:46:42.593Z	0.00504	0.9	17.59	0
2022-10-29T15:46:55.251Z	0.005616	2.8	17.61	0
2022-10-29T15:47:01.580Z	0.005904	2	17.62	0
2022-10-29T15:47:14.238Z	0.006048	0.9	17.65	0
2022-10-29T15:47:20.567Z	0.010944	3.1	17.64	0
2022-10-29T15:47:33.225Z	0.011376	0.9	17.68	0
2022-10-29T15:47:45.883Z	0.012096	2.3	17.7	0
2022-10-29T15:48:11.199Z	0.081504	1.1	17.71	0
2022-10-29T15:48:23.857Z	0.013392	2	17.72	0
2022-10-29T15:48:30.186Z	0.013392	0.3	17.78	0
2022-10-29T15:48:42.844Z	0.013824	1.1	17.82	0
2022-10-29T15:48:55.502Z	0.014688	2	17.8	0
2022-10-29T15:49:01.831Z	0.014688	1.1	17.82	0
2022-10-29T15:49:14.489Z	0.0144	0.3	17.84	0
2022-10-29T15:49:20.818Z	0.015264	0	17.87	0
2022-10-29T15:49:33.476Z	0.015984	0.9	17.88	0
2022-10-29T15:49:39.805Z	0.016272	1.1	17.88	0
2022-10-29T15:49:52.463Z	0.016704	2.5	17.87	0
2022-10-29T15:50:05.121Z	0.016992	2.2	17.91	0
2022-10-29T15:50:11.450Z	0.017856	1.1	17.91	0
2022-10-29T15:50:24.108Z	0.019008	1.7	17.94	0
2022-10-29T15:50:30.437Z	0.019728	1.7	17.96	0
2022-10-29T15:50:43.095Z	0.021312	1.7	17.99	0

2022-10-29T15:50:55.753Z	0.020448	0.9	17.99	0
2022-10-29T15:51:02.082Z	0.020304	2.2	18.01	0
2022-10-29T15:51:14.740Z	0.020304	0.3	18.04	0
2022-10-29T15:51:21.069Z	0.020736	2.2	18.04	0
2022-10-29T15:51:33.727Z	0.022176	1.4	18.05	0
2022-10-29T15:51:40.056Z	0.0216	1.1	18.09	0
2022-10-29T15:51:52.714Z	0.022032	1.1	18.09	0
2022-10-29T15:52:05.372Z	0.021888	1.1	18.11	0
2022-10-29T15:52:11.701Z	0.022752	1.7	18.14	0
2022-10-29T15:52:24.359Z	0.023184	1.1	18.16	0
2022-10-29T15:52:30.688Z	0.022464	2.5	18.16	0
2022-10-29T15:52:43.346Z	0.022464	0.9	18.19	0
2022-10-29T15:52:49.675Z	0.022608	2.2	18.18	0
2022-10-29T15:53:02.333Z	0.021888	0.9	18.22	0
2022-10-29T15:53:14.991Z	0.022176	1.1	18.23	0
2022-10-29T15:53:21.320Z	0.022608	0.3	18.23	0
2022-10-29T15:53:33.978Z	0.022896	1.7	18.3	0
2022-10-29T15:53:40.307Z	0.024048	0.6	18.27	0
2022-10-29T15:53:52.965Z	0.023616	1.1	18.3	0
2022-10-29T15:54:05.623Z	0.023184	2.5	18.31	0
2022-10-29T15:54:11.952Z	0.023328	2	18.35	0
2022-10-29T15:54:24.610Z	0.023616	0.9	18.36	0
2022-10-29T15:54:30.939Z	0.022752	2.5	18.39	0
2022-10-29T15:54:43.597Z	0.022464	0.3	18.38	0
2022-10-29T15:54:49.926Z	0.02232	1.1	18.41	0
2022-10-29T15:55:02.584Z	0.0216	2.2	18.43	0
2022-10-29T15:55:15.242Z	0.021168	1.4	18.45	0
2022-10-29T15:55:21.571Z	0.021888	2	18.45	0
2022-10-29T15:55:34.229Z	0.0216	-0.5	18.47	0
2022-10-29T15:55:40.558Z	0.021168	1.7	18.47	0
2022-10-29T15:55:53.216Z	0.021024	0.3	18.51	0
2022-10-29T15:56:05.874Z	0.021744	0.8	18.51	0
2022-10-29T15:56:12.203Z	0.02376	1.4	18.54	0
2022-10-29T15:56:24.861Z	0.02448	2	18.57	0
2022-10-29T15:56:31.190Z	0.023904	2	18.57	0
2022-10-29T15:56:43.848Z	0.0216	1.7	18.59	0
2022-10-29T15:56:50.177Z	0.019152	0.8	18.62	0
2022-10-29T15:57:02.835Z	0.018288	0.8	18.65	0
2022-10-29T15:57:15.493Z	0.017856	1.4	18.65	0
2022-10-29T15:57:21.822Z	0.017856	0.3	18.65	0
2022-10-29T15:57:34.480Z	0.018288	1.1	18.7	0
2022-10-29T15:57:40.809Z	0.018432	1.7	18.69	0
2022-10-29T15:57:53.467Z	0.018288	1.7	18.7	0
2022-10-29T15:57:59.796Z	0.019872	1.1	18.71	0
2022-10-29T15:58:12.454Z	0.019008	1.7	18.73	0
2022-10-29T15:58:25.112Z	0.017856	1.7	18.76	0
2022-10-29T15:58:31.441Z	0.019152	2.8	18.78	0
2022-10-29T15:58:44.099Z	0.02088	1.7	18.76	0
2022-10-29T15:58:50.428Z	0.019584	2.8	18.81	0
2022-10-29T15:59:03.086Z	0.018288	1.4	18.81	0
2022-10-29T15:59:15.744Z	0.022752	0.8	18.79	0
2022-10-29T15:59:22.073Z	0.018576	1.7	18.85	0
2022-10-29T15:59:34.731Z	0.01728	1.4	18.86	0

2022-10-29T15:59:41.060Z	0.017712	3.9	18.89	0
2022-10-29T15:59:53.718Z	0.016416	0.6	18.92	0
2022-10-29T16:00:00.047Z	0.016272	1.4	18.91	0
2022-10-29T16:00:12.705Z	0.015552	1.4	18.96	0
2022-10-29T16:00:25.363Z	0.015984	0.6	18.94	0
2022-10-29T16:00:31.692Z	0.014976	1.4	18.99	0
2022-10-29T16:00:44.350Z	0.014832	0.3	19	0
2022-10-29T16:00:50.679Z	0.014976	1.9	18.99	0
2022-10-29T16:01:03.337Z	0.015408	1.7	19.04	0
2022-10-29T16:01:15.995Z	0.016704	2.2	19.02	0
2022-10-29T16:01:22.324Z	0.017136	0.8	19.04	0
2022-10-29T16:01:34.982Z	0.020448	0.8	19.04	0
2022-10-29T16:01:41.311Z	0.017712	1.1	19.07	0
2022-10-29T16:01:53.969Z	0.016416	0.6	19.1	0
2022-10-29T16:02:00.298Z	0.016416	1.1	19.11	0
2022-10-29T16:02:12.956Z	0.016128	-0.3	19.12	0
2022-10-29T16:02:25.614Z	0.015408	1.4	19.14	0
2022-10-29T16:02:31.943Z	0.01584	1.9	19.18	0
2022-10-29T16:02:44.601Z	0.016704	1.9	19.17	0
2022-10-29T16:02:50.930Z	0.016272	1.7	19.21	0
2022-10-29T16:03:03.588Z	0.016704	2.2	19.21	0
2022-10-29T16:03:09.917Z	0.017712	1.4	19.23	0
2022-10-29T16:03:22.575Z	0.016848	1.7	19.22	0
2022-10-29T16:03:35.233Z	0.014544	1.1	19.3	0
2022-10-29T16:03:41.562Z	0.014256	1.1	19.32	0
2022-10-29T16:03:54.220Z	0.014832	1.4	19.31	0
2022-10-29T16:04:00.549Z	0.015696	1.1	19.32	0
2022-10-29T16:04:13.207Z	0.016848	1.7	19.34	0
2022-10-29T16:04:25.865Z	0.018144	1.9	19.33	0
2022-10-29T16:04:32.194Z	0.017856	0.8	19.38	0
2022-10-29T16:04:44.852Z	0.019728	1.7	19.36	0
2022-10-29T16:04:51.181Z	0.023184	0.8	19.38	0
2022-10-29T16:05:03.839Z	0.019584	-1.1	19.41	0
2022-10-29T16:05:10.168Z	0.017424	0.5	19.47	0
2022-10-29T16:05:22.826Z	0.018	0.5	19.44	0
2022-10-29T16:05:35.484Z	0.017136	2.5	19.48	0
2022-10-29T16:05:41.813Z	0.016704	1.1	19.47	0
2022-10-29T16:05:54.471Z	0.01728	0.5	19.51	0
2022-10-29T16:06:00.800Z	0.017424	1.1	19.49	0
2022-10-29T16:06:13.458Z	0.017712	1.9	19.52	0
2022-10-29T16:06:19.787Z	0.018288	1.7	19.54	0
2022-10-29T16:06:32.445Z	0.018864	0.5	19.55	0
2022-10-29T16:06:45.103Z	0.019152	1.4	19.57	0
2022-10-29T16:06:51.432Z	0.019152	1.1	19.6	0
2022-10-29T16:07:04.090Z	0.01872	0.3	19.61	0
2022-10-29T16:07:10.419Z	0.01872	1.7	19.62	0
2022-10-29T16:07:23.077Z	0.018864	1.4	19.64	0
2022-10-29T16:07:35.735Z	0.019584	0	19.68	0
2022-10-29T16:07:42.064Z	0.019584	-0.3	19.65	0
2022-10-29T16:07:54.722Z	0.018576	2.2	19.66	0
2022-10-29T16:08:01.051Z	0.018288	1.1	19.73	0
2022-10-29T16:08:13.709Z	0.018576	1.4	19.73	0
2022-10-29T16:08:20.038Z	0.019584	1.1	19.73	0

2022-10-29T16:08:32.696Z	0.020016	1.9	19.76	0
2022-10-29T16:08:45.354Z	0.020304	0.8	19.81	0
2022-10-29T16:08:51.683Z	0.020016	1.1	19.78	0
2022-10-29T16:09:04.341Z	0.019872	1.9	19.82	0
2022-10-29T16:09:10.670Z	0.0216	1.1	19.8	0
2022-10-29T16:09:23.328Z	0.021024	1.1	19.81	0
2022-10-29T16:09:35.986Z	0.021024	1.9	19.87	0
2022-10-29T16:09:42.315Z	0.02016	0.5	19.87	0
2022-10-29T16:09:54.973Z	0.024048	2.2	19.87	0
2022-10-29T16:10:01.302Z	0.020736	-0.3	19.91	0
2022-10-29T16:10:13.960Z	0.02016	0.5	19.94	0
2022-10-29T16:10:20.289Z	0.02016	2.2	19.93	0
2022-10-29T16:10:32.947Z	0.020016	0.8	19.98	0
2022-10-29T16:10:45.605Z	0.019584	1.1	19.99	0
2022-10-29T16:10:51.934Z	0.01944	1.9	19.99	0
2022-10-29T16:11:04.592Z	0.01944	0.3	20.02	0
2022-10-29T16:11:10.921Z	0.020448	0.8	20.05	0
2022-10-29T16:11:23.579Z	0.020448	1.4	20.04	0
2022-10-29T16:11:29.908Z	0.020736	1.6	20.08	0
2022-10-29T16:11:42.566Z	0.023472	0.5	20.08	0
2022-10-29T16:11:55.224Z	0.023472	0.8	20.1	0
2022-10-29T16:12:01.553Z	0.021168	2.2	20.14	0
2022-10-29T16:12:14.211Z	0.019728	1.1	20.16	0
2022-10-29T16:12:20.540Z	0.018576	1.6	20.21	0
2022-10-29T16:12:33.198Z	0.019008	0	20.21	0
2022-10-29T16:12:45.856Z	0.019152	0.5	20.23	0
2022-10-29T16:12:52.185Z	0.019728	1.9	20.21	0
2022-10-29T16:13:04.843Z	0.019728	0.8	20.22	0
2022-10-29T16:13:11.172Z	0.019152	1.4	20.28	0
2022-10-29T16:13:23.830Z	0.019008	1.1	20.28	0
2022-10-29T16:13:30.159Z	0.019008	1.6	20.31	0
2022-10-29T16:13:42.817Z	0.022752	0	20.3	0
2022-10-29T16:13:55.475Z	0.023616	1.4	20.31	0
2022-10-29T16:14:01.804Z	0.024192	0.3	20.33	0
2022-10-29T16:14:14.462Z	0.025488	0.5	20.37	0
2022-10-29T16:14:20.791Z	0.02304	0.3	20.35	0
2022-10-29T16:14:33.449Z	0.022464	1.1	20.39	0
2022-10-29T16:14:39.778Z	0.022464	1.9	20.42	0
2022-10-29T16:14:52.436Z	0.020448	1.9	20.46	0
2022-10-29T16:15:05.094Z	0.018432	1.4	20.45	0
2022-10-29T16:15:11.423Z	0.019008	1.1	20.46	0
2022-10-29T16:15:24.081Z	0.017568	0	20.49	0
2022-10-29T16:15:30.410Z	0.017568	0.2	20.51	0
2022-10-29T16:15:43.068Z	0.02088	0.2	20.5	0
2022-10-29T16:15:55.726Z	0.017136	1.9	20.53	0
2022-10-29T16:16:02.055Z	0.01512	0.8	20.53	0
2022-10-29T16:16:14.713Z	0.015696	1.6	20.56	0
2022-10-29T16:16:21.042Z	0.015552	0.2	20.55	0
2022-10-29T16:16:33.700Z	0.015408	0	20.57	0
2022-10-29T16:16:40.029Z	0.015696	1.9	20.58	0
2022-10-29T16:16:52.687Z	0.014688	-0.3	20.61	0
2022-10-29T16:17:05.345Z	0.015408	1.4	20.6	0
2022-10-29T16:17:11.674Z	0.01368	0.8	20.6	0

2022-10-29T16:17:24.332Z	0.013104	0.8	20.62	0
2022-10-29T16:17:30.661Z	0.01152	-0.3	20.63	0
2022-10-29T16:17:43.319Z	0.01224	1.9	20.65	0
2022-10-29T16:17:55.977Z	0.01224	0.8	20.63	0
2022-10-29T16:18:02.306Z	0.011232	0.5	20.66	0
2022-10-29T16:18:14.964Z	0.010512	1.4	20.69	0
2022-10-29T16:18:21.293Z	0.010224	0.2	20.71	0
2022-10-29T16:18:33.951Z	0.010368	0.8	20.7	0
2022-10-29T16:18:40.280Z	0.010656	1.4	20.72	0
2022-10-29T16:18:52.938Z	0.010656	0.8	20.71	0
2022-10-29T16:19:05.596Z	0.01152	1.1	20.74	0
2022-10-29T16:19:11.925Z	0.010656	1.3	20.77	0
2022-10-29T16:19:24.583Z	0.0108	1.1	20.76	0
2022-10-29T16:19:30.912Z	0.010512	1.9	20.8	0
2022-10-29T16:19:43.570Z	0.009504	0.8	20.81	0
2022-10-29T16:19:49.899Z	0.005472	0.8	20.83	0
2022-10-29T16:20:02.557Z	0.004752	0.8	20.84	0
2022-10-29T16:20:15.215Z	0.004752	1.1	20.85	0
2022-10-29T16:20:21.544Z	0.00504	1.3	20.86	0
2022-10-29T16:20:34.202Z	0.00504	0.8	20.86	0
2022-10-29T16:20:40.531Z	0.004896	0.2	20.88	0
2022-10-29T16:20:53.189Z	0.004896	0	20.9	0
2022-10-29T16:21:05.847Z	0.004896	-0.6	20.91	0
2022-10-29T16:21:12.176Z	0.005184	0.2	20.93	0
2022-10-29T16:21:24.834Z	0.006048	1.1	20.92	0
2022-10-29T16:21:31.163Z	0.009792	0.5	20.95	0
2022-10-29T16:21:43.821Z	0.009648	0	20.94	0
2022-10-29T16:21:50.150Z	0.011232	0	20.95	0
2022-10-29T16:22:02.808Z	0.010656	1.1	20.97	0
2022-10-29T16:22:15.466Z	0.0108	1.6	20.98	0
2022-10-29T16:22:21.795Z	0.009792	1.6	21.02	0
2022-10-29T16:22:34.453Z	0.009504	1.3	21.03	0
2022-10-29T16:22:40.782Z	0.006192	0.8	21.06	0
2022-10-29T16:22:53.440Z	0.006048	1.1	21.07	0
2022-10-29T16:22:59.769Z	0.006336	0.8	21.05	0
2022-10-29T16:23:12.427Z	0.010512	-0.3	21.09	0
2022-10-29T16:23:25.085Z	0.011376	-0.9	21.08	0
2022-10-29T16:23:31.414Z	0.011664	-1.1	21.14	0
2022-10-29T16:23:44.072Z	0.011808	0	21.13	0
2022-10-29T16:23:50.401Z	0.013104	1.3	21.15	0
2022-10-29T16:24:03.059Z	0.01368	0.5	21.18	0
2022-10-29T16:24:15.717Z	0.013392	0	21.22	0
2022-10-29T16:24:22.046Z	0.014112	0.8	21.18	0
2022-10-29T16:24:34.704Z	0.014832	0.8	21.23	0
2022-10-29T16:24:41.033Z	0.01512	0	21.22	0
2022-10-29T16:24:53.691Z	0.015984	0	21.23	0
2022-10-29T16:25:00.020Z	0.015984	0.5	21.27	0
2022-10-29T16:25:12.678Z	0.016704	0.5	21.28	0
2022-10-29T16:25:25.336Z	0.019872	3	21.31	0
2022-10-29T16:25:31.665Z	0.020736	-0.3	21.29	0
2022-10-29T16:25:44.323Z	0.01944	1.3	21.3	0
2022-10-29T16:25:50.652Z	0.019728	0.5	21.32	0
2022-10-29T16:26:03.310Z	0.01872	-0.6	21.37	0

2022-10-29T16:26:15.968Z	0.018576	0.8	21.37	0
2022-10-29T16:26:22.297Z	0.02016	0.2	21.38	0
2022-10-29T16:26:34.955Z	0.022032	0.8	21.4	0
2022-10-29T16:26:41.284Z	0.024912	1.1	21.41	0
2022-10-29T16:26:53.942Z	0.022032	0.8	21.42	0
2022-10-29T16:27:00.271Z	0.022032	1.1	21.45	0
2022-10-29T16:27:12.929Z	0.023328	1.1	21.47	0
2022-10-29T16:27:25.587Z	0.02304	0.5	21.46	0
2022-10-29T16:27:31.916Z	0.0252	0.5	21.5	0
2022-10-29T16:27:44.574Z	0.026064	0.2	21.46	0
2022-10-29T16:27:50.903Z	0.027072	1.1	21.49	0
2022-10-29T16:28:03.561Z	0.027648	1.9	21.52	0
2022-10-29T16:28:09.890Z	0.029664	0	21.53	0
2022-10-29T16:28:22.548Z	0.029808	0.2	21.56	0
2022-10-29T16:28:35.206Z	0.029376	1.1	21.56	0
2022-10-29T16:28:41.535Z	0.029664	1.1	21.56	0
2022-10-29T16:28:54.193Z	0.029088	-1.2	21.61	0
2022-10-29T16:29:00.522Z	0.029952	1.3	21.59	0
2022-10-29T16:29:13.180Z	0.030816	-0.1	21.62	0
2022-10-29T16:29:25.838Z	0.032112	1.1	21.63	0
2022-10-29T16:29:32.167Z	0.032688	1.3	21.63	0
2022-10-29T16:29:44.825Z	0.033696	1.6	21.64	0
2022-10-29T16:29:51.154Z	0.034272	0.2	21.69	0
2022-10-29T16:30:03.812Z	0.035136	0.8	21.68	0
2022-10-29T16:30:10.141Z	0.036144	-0.3	21.69	0
2022-10-29T16:30:22.799Z	0.036288	0.5	21.7	0
2022-10-29T16:30:35.457Z	0.036864	1.3	21.72	0
2022-10-29T16:30:41.786Z	0.037728	2.7	21.72	0
2022-10-29T16:30:54.444Z	0.03744	-0.6	21.75	0
2022-10-29T16:31:00.773Z	0.038016	0.5	21.75	0
2022-10-29T16:31:13.431Z	0.038304	1.3	21.77	0
2022-10-29T16:31:19.760Z	0.038016	-0.6	21.78	0
2022-10-29T16:31:32.418Z	0.038736	-0.9	21.79	0
2022-10-29T16:31:45.076Z	0.03816	0.5	21.82	0
2022-10-29T16:31:51.405Z	0.038304	0.8	21.83	0
2022-10-29T16:32:04.063Z	0.038592	-0.1	21.86	0
2022-10-29T16:32:10.392Z	0.03888	1.3	21.87	0
2022-10-29T16:32:23.050Z	0.03816	1.9	21.89	0
2022-10-29T16:32:35.708Z	0.038736	1.9	21.9	0
2022-10-29T16:32:42.037Z	0.039024	0.2	21.92	0
2022-10-29T16:32:54.695Z	0.038736	-0.1	21.95	0
2022-10-29T16:33:01.024Z	0.039456	-0.6	21.94	0
2022-10-29T16:33:13.682Z	0.039168	1.6	21.95	0
2022-10-29T16:33:20.011Z	0.039456	-1.4	21.99	0
2022-10-29T16:33:32.669Z	0.039312	0.8	21.98	0
2022-10-29T16:33:45.327Z	0.0396	-0.3	22.02	0
2022-10-29T16:33:51.656Z	0.039744	1.3	22.02	0
2022-10-29T16:34:04.314Z	0.039888	1	22.05	0
2022-10-29T16:34:10.643Z	0.039744	0.2	22.06	0
2022-10-29T16:34:23.301Z	0.039312	0.2	22.1	0
2022-10-29T16:34:35.959Z	0.039744	0.8	22.09	0
2022-10-29T16:34:42.288Z	0.0396	1	22.11	0
2022-10-29T16:34:54.946Z	0.040176	0.8	22.13	0

2022-10-29T16:35:01.275Z	0.039888	-0.1	22.14	0
2022-10-29T16:35:13.933Z	0.038736	-0.6	22.15	0
2022-10-29T16:35:26.591Z	0.038304	-0.6	22.16	0
2022-10-29T16:35:32.920Z	0.037728	-1.2	22.21	0
2022-10-29T16:35:45.578Z	0.036864	-0.1	22.21	0
2022-10-29T16:35:51.907Z	0.035712	1.3	22.24	0
2022-10-29T16:36:04.565Z	0.036144	-0.1	22.24	0
2022-10-29T16:36:10.894Z	0.036576	-1.4	22.25	0
2022-10-29T16:36:23.552Z	0.036144	1.6	22.27	0
2022-10-29T16:36:29.881Z	0.037008	0.2	22.31	0
2022-10-29T16:36:42.539Z	0.033696	-0.1	22.33	0
2022-10-29T16:36:55.197Z	0.031968	-0.3	22.33	0
2022-10-29T16:37:01.526Z	0.031392	-0.3	22.36	0
2022-10-29T16:37:14.184Z	0.030816	1	22.38	0
2022-10-29T16:37:20.513Z	0.03024	-1.2	22.38	0
2022-10-29T16:37:33.171Z	0.029952	0.2	22.41	0
2022-10-29T16:37:45.829Z	0.02952	0.5	22.43	0
2022-10-29T16:37:52.158Z	0.0288	1.6	22.43	0
2022-10-29T16:38:04.816Z	0.028224	-0.1	22.47	0
2022-10-29T16:38:11.145Z	0.027936	0.8	22.47	0
2022-10-29T16:38:23.803Z	0.027792	0.8	22.5	0
2022-10-29T16:38:30.132Z	0.028368	-0.6	22.51	0
2022-10-29T16:38:42.790Z	0.028944	-0.6	22.49	0
2022-10-29T16:38:55.448Z	0.029088	0.8	22.55	0
2022-10-29T16:39:01.777Z	0.02736	-0.3	22.56	0
2022-10-29T16:39:14.435Z	0.025344	0.8	22.58	0
2022-10-29T16:39:20.764Z	0.024336	0.8	22.6	0
2022-10-29T16:39:33.422Z	0.02376	-0.6	22.63	0
2022-10-29T16:39:39.751Z	0.02232	-0.6	22.62	0
2022-10-29T16:39:52.409Z	0.022176	1	22.65	0
2022-10-29T16:40:05.067Z	0.021024	1	22.65	0
2022-10-29T16:40:11.396Z	0.020016	-0.3	22.7	0
2022-10-29T16:40:24.054Z	0.019152	0.5	22.71	0
2022-10-29T16:40:30.383Z	0.019008	-0.1	22.73	0
2022-10-29T16:40:43.041Z	0.019728	0.5	22.73	0
2022-10-29T16:40:55.699Z	0.019152	1.6	22.76	0
2022-10-29T16:41:02.028Z	0.019008	-0.1	22.78	0
2022-10-29T16:41:14.686Z	0.018576	0.8	22.8	0
2022-10-29T16:41:21.015Z	0.019152	-0.3	22.79	0
2022-10-29T16:41:33.673Z	0.019584	1.3	22.82	0
2022-10-29T16:41:40.002Z	0.019296	-0.3	22.81	0
2022-10-29T16:41:52.660Z	0.018864	0.8	22.84	0
2022-10-29T16:42:05.318Z	0.018	0.2	22.86	0
2022-10-29T16:42:11.647Z	0.018	-0.3	22.89	0
2022-10-29T16:42:24.305Z	0.017856	-0.3	22.92	0
2022-10-29T16:42:30.634Z	0.017568	-0.9	22.94	0
2022-10-29T16:42:43.292Z	0.017712	0.2	22.97	0
2022-10-29T16:42:55.950Z	0.015696	1.3	22.96	0
2022-10-29T16:43:02.279Z	0.015696	0.2	22.97	0
2022-10-29T16:43:14.937Z	0.014688	-0.9	23.02	0
2022-10-29T16:43:21.266Z	0.014256	0.2	23.01	0
2022-10-29T16:43:33.924Z	0.015264	-0.9	23.02	0
2022-10-29T16:43:40.253Z	0.015408	-0.3	23.05	0

2022-10-29T16:43:52.911Z	0.016992	1.3	23.03	0
2022-10-29T16:44:05.569Z	0.020304	0.5	23.04	0
2022-10-29T16:44:11.898Z	0.018576	-0.1	23.09	0
2022-10-29T16:44:24.556Z	0.01656	0.2	23.08	0
2022-10-29T16:44:30.885Z	0.014544	-0.3	23.12	0
2022-10-29T16:44:43.543Z	0.012816	-1.7	23.14	0
2022-10-29T16:44:49.872Z	0.012528	1	23.15	0
2022-10-29T16:45:02.530Z	0.011664	-0.1	23.18	0
2022-10-29T16:45:15.188Z	0.01152	-1.7	23.19	0
2022-10-29T16:45:21.517Z	0.011664	-0.6	23.19	0
2022-10-29T16:45:34.175Z	0.01152	0.5	23.19	0
2022-10-29T16:45:40.504Z	0.011376	0.2	23.2	0
2022-10-29T16:45:53.162Z	0.011952	-0.3	23.25	0
2022-10-29T16:46:05.820Z	0.012672	-0.3	23.24	0
2022-10-29T16:46:12.149Z	0.012096	1	23.26	0
2022-10-29T16:46:24.807Z	0.011952	-0.3	23.25	0
2022-10-29T16:46:31.136Z	0.01224	-0.3	23.31	0
2022-10-29T16:46:43.794Z	0.013968	-0.1	23.28	0
2022-10-29T16:46:50.123Z	0.013968	0.8	23.29	0
2022-10-29T16:47:02.781Z	0.014256	-0.1	23.32	0
2022-10-29T16:47:15.439Z	0.015408	0.8	23.32	0
2022-10-29T16:47:21.768Z	0.016848	1.6	23.31	0
2022-10-29T16:47:34.426Z	0.018	1	23.33	0
2022-10-29T16:47:40.755Z	0.017856	1.6	23.34	0
2022-10-29T16:47:53.413Z	0.01872	1	23.36	0
2022-10-29T16:47:59.742Z	0.018864	-0.4	23.36	0
2022-10-29T16:48:12.400Z	0.019296	0.8	23.36	0
2022-10-29T16:48:25.058Z	0.02016	0.5	23.4	0
2022-10-29T16:48:31.387Z	0.02088	0.5	23.4	0
2022-10-29T16:48:44.045Z	0.022608	-0.4	23.4	0
2022-10-29T16:48:50.374Z	0.022176	0.5	23.39	0
2022-10-29T16:49:03.032Z	0.022464	-0.1	23.41	0
2022-10-29T16:49:15.690Z	0.022608	0.8	23.45	0
2022-10-29T16:49:22.019Z	0.022464	1.3	23.44	0
2022-10-29T16:49:34.677Z	0.022608	-0.1	23.44	0
2022-10-29T16:49:41.006Z	0.02232	0.5	23.47	0
2022-10-29T16:49:53.664Z	0.022176	0.5	23.47	0
2022-10-29T16:49:59.993Z	0.021456	-0.9	23.49	0
2022-10-29T16:50:12.651Z	0.020016	0.5	23.5	0
2022-10-29T16:50:25.309Z	0.020016	0.5	23.52	0
2022-10-29T16:50:31.638Z	0.019584	-0.4	23.52	0
2022-10-29T16:50:44.296Z	0.019296	0.2	23.53	0
2022-10-29T16:50:50.625Z	0.020016	1.9	23.53	0
2022-10-29T16:51:03.283Z	0.020016	0.2	23.56	0
2022-10-29T16:51:15.941Z	0.023184	0.8	23.56	0
2022-10-29T16:51:22.270Z	0.021744	-0.4	23.59	0
2022-10-29T16:51:34.928Z	0.023472	1.6	23.58	0
2022-10-29T16:51:41.257Z	0.027216	1.3	23.56	0
2022-10-29T16:51:53.915Z	0.025344	1.6	23.61	0
2022-10-29T16:52:00.244Z	0.028512	-0.4	23.57	0
2022-10-29T16:52:12.902Z	0.028368	1.3	23.6	0
2022-10-29T16:52:25.560Z	0.027648	1	23.61	0
2022-10-29T16:52:31.889Z	0.029376	0.5	23.63	0

2022-10-29T16:52:44.547Z	0.030816	1	23.6	0
2022-10-29T16:52:50.876Z	0.032688	-1.2	23.62	0
2022-10-29T16:53:03.534Z	0.037872	-0.9	23.62	0
2022-10-29T16:53:09.863Z	0.032688	-0.4	23.63	0
2022-10-29T16:53:22.521Z	0.038304	1	23.62	0
2022-10-29T16:53:35.179Z	0.032112	-0.1	23.65	0
2022-10-29T16:53:41.508Z	0.034128	0.8	23.67	0
2022-10-29T16:53:54.166Z	0.03096	-0.6	23.7	0
2022-10-29T16:54:00.495Z	0.026784	0.5	23.69	0
2022-10-29T16:54:13.153Z	0.02448	0.2	23.73	0
2022-10-29T16:54:25.811Z	0.026064	-0.1	23.73	0
2022-10-29T16:54:32.140Z	0.026928	-1.5	23.71	0
2022-10-29T16:54:44.798Z	0.026208	-1.7	23.75	0
2022-10-29T16:54:51.127Z	0.027072	0.5	23.73	0
2022-10-29T16:55:03.785Z	0.027072	0.5	23.72	0
2022-10-29T16:55:10.114Z	0.02664	0.2	23.74	0
2022-10-29T16:55:22.772Z	0.026064	1	23.74	0
2022-10-29T16:55:35.430Z	0.029664	0.8	23.73	0
2022-10-29T16:55:41.759Z	0.029232	0.8	23.73	0
2022-10-29T16:55:54.417Z	0.029808	-0.4	23.75	0
2022-10-29T16:56:00.746Z	0.027504	1.3	23.75	0
2022-10-29T16:56:13.404Z	0.029664	-0.6	23.75	0
2022-10-29T16:56:19.733Z	0.032976	0.8	23.74	0
2022-10-29T16:56:32.391Z	0.02952	-0.6	23.76	0
2022-10-29T16:56:45.049Z	0.0288	1	23.78	0
2022-10-29T16:56:51.378Z	0.030816	0.5	23.72	0
2022-10-29T16:57:04.036Z	0.027072	1.3	23.8	0
2022-10-29T16:57:10.365Z	0.030528	-0.9	23.77	0
2022-10-29T16:57:23.023Z	0.032976	1	23.78	0
2022-10-29T16:57:35.681Z	0.033552	0.5	23.76	0
2022-10-29T16:57:42.010Z	0.029952	0.5	23.78	0
2022-10-29T16:57:54.668Z	0.025776	0.8	23.8	0
2022-10-29T16:58:00.997Z	0.025776	1.6	23.8	0
2022-10-29T16:58:13.655Z	0.026208	0.2	23.77	0
2022-10-29T16:58:19.984Z	0.027072	-0.1	23.79	0
2022-10-29T16:58:32.642Z	0.0288	0.5	23.8	0
2022-10-29T16:58:45.300Z	0.028224	0.2	23.79	0
2022-10-29T16:58:51.629Z	0.029088	-0.6	23.76	0
2022-10-29T16:59:04.287Z	0.031824	0.8	23.8	0
2022-10-29T16:59:10.616Z	0.032544	0.2	23.77	0
2022-10-29T16:59:23.274Z	0.031824	-0.1	23.77	0
2022-10-29T16:59:35.932Z	0.031248	1.3	23.79	0
2022-10-29T16:59:42.261Z	0.03312	0.5	23.77	0
2022-10-29T16:59:54.919Z	0.036288	0.2	23.75	0
2022-10-29T17:00:01.248Z	0.035136	-0.4	23.76	0
2022-10-29T17:00:13.906Z	0.033984	1	23.77	0
2022-10-29T17:00:20.235Z	0.037296	1	23.76	0
2022-10-29T17:00:32.893Z	0.034128	2.1	23.76	0
2022-10-29T17:00:45.551Z	0.035568	1	23.79	0
2022-10-29T17:00:51.880Z	0.03384	-0.4	23.77	0
2022-10-29T17:01:04.538Z	0.034128	0.8	23.77	0
2022-10-29T17:01:10.867Z	0.034704	0.2	23.77	0
2022-10-29T17:01:23.525Z	0.035568	0.2	23.76	0

2022-10-29T17:01:29.854Z	0.034848	0.5	23.76	0
2022-10-29T17:01:42.512Z	0.03456	0.2	23.76	0
2022-10-29T17:01:55.170Z	0.035424	1	23.79	0
2022-10-29T17:02:01.499Z	0.036864	-0.4	23.79	0
2022-10-29T17:02:14.157Z	0.037296	-0.4	23.76	0
2022-10-29T17:02:20.486Z	0.038304	0.2	23.78	0
2022-10-29T17:02:33.144Z	0.039888	-0.9	23.77	0
2022-10-29T17:02:45.802Z	0.04104	-0.1	23.77	0
2022-10-29T17:02:52.131Z	0.040896	0.8	23.78	0
2022-10-29T17:03:04.789Z	0.042192	-0.9	23.77	0
2022-10-29T17:03:11.118Z	0.043776	1.6	23.76	0
2022-10-29T17:03:23.776Z	0.045216	1.6	23.78	0
2022-10-29T17:03:30.105Z	0.046944	-0.6	23.75	0
2022-10-29T17:03:42.763Z	0.0468	0.2	23.78	0
2022-10-29T17:03:55.421Z	0.045792	-0.1	23.76	0
2022-10-29T17:04:01.750Z	0.045504	-0.9	23.78	0
2022-10-29T17:04:14.408Z	0.046224	1.6	23.76	0
2022-10-29T17:04:20.737Z	0.04608	1	23.77	0
2022-10-29T17:04:33.395Z	0.045936	0.7	23.76	0
2022-10-29T17:04:39.724Z	0.04536	1.6	23.79	0
2022-10-29T17:04:52.382Z	0.044064	2.1	23.79	0
2022-10-29T17:05:05.040Z	0.045648	0.7	23.78	0
2022-10-29T17:05:11.369Z	0.0468	-0.1	23.79	0
2022-10-29T17:05:24.027Z	0.0468	0.2	23.8	0
2022-10-29T17:05:30.356Z	0.047376	-1.5	23.78	0
2022-10-29T17:05:43.014Z	0.048528	-0.4	23.8	0
2022-10-29T17:05:55.672Z	0.048816	0.2	23.79	0
2022-10-29T17:06:02.001Z	0.04896	0.5	23.79	0
2022-10-29T17:06:14.659Z	0.050544	-0.1	23.81	0
2022-10-29T17:06:20.988Z	0.051984	1	23.82	0
2022-10-29T17:06:33.646Z	0.05184	-1.5	23.81	0
2022-10-29T17:06:39.975Z	0.052272	1	23.83	0
2022-10-29T17:06:52.633Z	0.05256	1.3	23.83	0
2022-10-29T17:07:05.291Z	0.052704	-0.1	23.84	0
2022-10-29T17:07:11.620Z	0.053424	0.2	23.85	0
2022-10-29T17:07:24.278Z	0.05328	-2.6	23.84	0
2022-10-29T17:07:30.607Z	0.054864	0.2	23.85	0
2022-10-29T17:07:43.265Z	0.05688	1.3	23.85	0
2022-10-29T17:07:55.923Z	0.055296	0.7	23.84	0
2022-10-29T17:08:02.252Z	0.055872	0.2	23.88	0
2022-10-29T17:08:14.910Z	0.05616	1	23.87	0
2022-10-29T17:08:21.239Z	0.056736	-0.4	23.9	0
2022-10-29T17:08:33.897Z	0.056304	0.7	23.9	0
2022-10-29T17:08:40.226Z	0.055728	1	23.88	0
2022-10-29T17:08:52.884Z	0.055728	-1.2	23.91	0
2022-10-29T17:09:05.542Z	0.05544	-0.9	23.93	0
2022-10-29T17:09:11.871Z	0.056016	0.5	23.92	0
2022-10-29T17:09:24.529Z	0.056448	1	23.93	0
2022-10-29T17:09:30.858Z	0.055872	-0.1	23.96	0
2022-10-29T17:09:43.516Z	0.056304	-0.1	23.96	0
2022-10-29T17:09:49.845Z	0.055152	0.7	23.95	0
2022-10-29T17:10:02.503Z	0.055152	-0.9	23.96	0
2022-10-29T17:10:15.161Z	0.054432	-0.1	23.99	0

2022-10-29T17:10:21.490Z	0.05472	-0.1	24.02	0
2022-10-29T17:10:34.148Z	0.054288	1	24.02	0
2022-10-29T17:10:40.477Z	0.054432	-0.4	24.01	0
2022-10-29T17:10:53.135Z	0.055296	-1.5	24.01	0
2022-10-29T17:11:05.793Z	0.054288	-0.9	24.04	0
2022-10-29T17:11:12.122Z	0.053568	-0.9	24.05	0
2022-10-29T17:11:24.780Z	0.052848	-0.6	24.07	0
2022-10-29T17:11:31.109Z	0.05256	-1.2	24.04	0
2022-10-29T17:11:43.767Z	0.052704	1.6	24.09	0
2022-10-29T17:11:50.096Z	0.052704	-0.4	24.09	0
2022-10-29T17:12:02.754Z	0.05256	0.2	24.09	0
2022-10-29T17:12:15.412Z	0.053568	-1.2	24.07	0
2022-10-29T17:12:21.741Z	0.052848	0.7	24.11	0
2022-10-29T17:12:34.399Z	0.051984	1	24.12	0
2022-10-29T17:12:40.728Z	0.051984	-1.2	24.15	0
2022-10-29T17:12:53.386Z	0.052704	-0.1	24.14	0
2022-10-29T17:12:59.715Z	0.055728	0.2	24.15	0
2022-10-29T17:13:12.373Z	0.052416	0.5	24.17	0
2022-10-29T17:13:25.031Z	0.05328	-0.4	24.19	0
2022-10-29T17:13:31.360Z	0.053712	-0.6	24.19	0
2022-10-29T17:13:44.018Z	0.054576	-1.2	24.2	0
2022-10-29T17:13:50.347Z	0.055008	0.2	24.19	0
2022-10-29T17:14:03.005Z	0.054432	-0.1	24.22	0
2022-10-29T17:14:15.663Z	0.054864	-0.6	24.21	0
2022-10-29T17:14:21.992Z	0.054576	1	24.24	0
2022-10-29T17:14:34.650Z	0.054	1.3	24.25	0
2022-10-29T17:14:40.979Z	0.054864	-0.1	24.27	0
2022-10-29T17:14:53.637Z	0.054144	-0.1	24.32	0
2022-10-29T17:14:59.966Z	0.053856	-0.6	24.27	0
2022-10-29T17:15:12.624Z	0.053712	0.7	24.3	0
2022-10-29T17:15:25.282Z	0.057456	-0.6	24.32	0
2022-10-29T17:15:31.611Z	0.055008	0.2	24.34	0
2022-10-29T17:15:44.269Z	0.056304	0.7	24.31	0
2022-10-29T17:15:50.598Z	0.052848	0.2	24.36	0
2022-10-29T17:16:03.256Z	0.052128	0.5	24.36	0
2022-10-29T17:16:15.914Z	0.052848	-1.2	24.38	0
2022-10-29T17:16:22.243Z	0.053136	0.5	24.4	0
2022-10-29T17:16:34.901Z	0.053568	0.2	24.39	0
2022-10-29T17:16:41.230Z	0.054432	1.6	24.41	0
2022-10-29T17:16:53.888Z	0.053568	1	24.43	0
2022-10-29T17:17:00.217Z	0.053856	0.2	24.44	0
2022-10-29T17:17:12.875Z	0.053856	-0.9	24.42	0
2022-10-29T17:17:25.533Z	0.053712	0.5	24.46	0
2022-10-29T17:17:31.862Z	0.053424	-0.4	24.44	0
2022-10-29T17:17:44.520Z	0.053712	1.3	24.47	0
2022-10-29T17:17:50.849Z	0.054288	1	24.48	0
2022-10-29T17:18:03.507Z	0.05328	-0.1	24.53	0
2022-10-29T17:18:09.836Z	0.053424	2.1	24.51	0
2022-10-29T17:18:22.494Z	0.052416	-1.2	24.49	0
2022-10-29T17:18:35.152Z	0.052416	0.5	24.49	0
2022-10-29T17:18:41.481Z	0.051696	-0.4	24.53	0
2022-10-29T17:18:54.139Z	0.052416	0.5	24.56	0
2022-10-29T17:19:00.468Z	0.052128	1	24.55	0

2022-10-29T17:19:13.126Z	0.05184	1	24.58	0
2022-10-29T17:19:25.784Z	0.051984	-0.9	24.57	0
2022-10-29T17:19:32.113Z	0.052128	0.5	24.58	0
2022-10-29T17:19:44.771Z	0.051408	0.2	24.58	0
2022-10-29T17:19:51.100Z	0.050976	1	24.6	0
2022-10-29T17:20:03.758Z	0.051696	-0.6	24.61	0
2022-10-29T17:20:10.087Z	0.055008	-0.1	24.59	0
2022-10-29T17:20:22.745Z	0.053136	-0.6	24.63	0
2022-10-29T17:20:35.403Z	0.057312	-0.9	24.65	0
2022-10-29T17:20:41.732Z	0.0576	-0.4	24.61	0
2022-10-29T17:20:54.390Z	0.047376	-0.1	24.68	0
2022-10-29T17:21:00.719Z	0.043344	-0.1	24.68	0
2022-10-29T17:21:13.377Z	0.044208	-0.1	24.69	0
2022-10-29T17:21:19.706Z	0.045648	-2	24.71	0
2022-10-29T17:21:32.364Z	0.045792	-1.2	24.7	0
2022-10-29T17:21:45.022Z	0.046512	0.2	24.72	0
2022-10-29T17:21:51.351Z	0.0468	-0.6	24.73	0
2022-10-29T17:22:04.009Z	0.046224	-0.4	24.73	0
2022-10-29T17:22:10.338Z	0.047088	0.2	24.75	0
2022-10-29T17:22:22.996Z	0.047088	0.5	24.77	0
2022-10-29T17:22:35.654Z	0.047088	-0.1	24.75	0
2022-10-29T17:22:41.983Z	0.046512	-0.6	24.76	0
2022-10-29T17:22:54.641Z	0.046656	-0.1	24.77	0
2022-10-29T17:23:00.970Z	0.047088	0.2	24.78	0
2022-10-29T17:23:13.628Z	0.0468	-0.4	24.82	0
2022-10-29T17:23:19.957Z	0.047088	-1.5	24.78	0
2022-10-29T17:23:32.615Z	0.046944	-1.2	24.82	0
2022-10-29T17:23:45.273Z	0.046944	-0.1	24.83	0
2022-10-29T17:23:51.602Z	0.047088	0.2	24.83	0
2022-10-29T17:24:04.260Z	0.048096	-0.6	24.84	0
2022-10-29T17:24:10.589Z	0.04752	-1.2	24.84	0
2022-10-29T17:24:23.247Z	0.047232	0.2	24.87	0
2022-10-29T17:24:35.905Z	0.046368	-0.9	24.86	0
2022-10-29T17:24:42.234Z	0.0468	-1.2	24.88	0
2022-10-29T17:24:54.892Z	0.04752	0.7	24.88	0
2022-10-29T17:25:01.221Z	0.047376	1	24.89	0
2022-10-29T17:25:13.879Z	0.0468	-0.6	24.92	0
2022-10-29T17:25:20.208Z	0.046368	0.5	24.92	0
2022-10-29T17:25:32.866Z	0.046224	0.2	24.94	0
2022-10-29T17:25:45.524Z	0.045504	-0.1	24.95	0
2022-10-29T17:25:51.853Z	0.046368	-0.4	24.96	0
2022-10-29T17:26:04.511Z	0.046944	-0.6	24.99	0
2022-10-29T17:26:10.840Z	0.046656	-1.2	25.01	0
2022-10-29T17:26:23.498Z	0.04752	-1.2	24.99	0
2022-10-29T17:26:29.827Z	0.046944	-0.1	25.01	0
2022-10-29T17:26:42.485Z	0.046224	-0.4	25.04	0
2022-10-29T17:26:55.143Z	0.045504	0.5	25.05	0
2022-10-29T17:27:01.472Z	0.045504	-0.6	25.04	0
2022-10-29T17:27:14.130Z	0.045648	-0.4	25.08	0
2022-10-29T17:27:20.459Z	0.045504	0.7	25.07	0
2022-10-29T17:27:33.117Z	0.046224	-0.9	25.11	0
2022-10-29T17:27:45.775Z	0.047232	-1.5	25.09	0
2022-10-29T17:27:52.104Z	0.047952	0.5	25.11	0

2022-10-29T17:28:04.762Z	0.04608	-0.6	25.13	0
2022-10-29T17:28:11.091Z	0.046224	0.2	25.12	0
2022-10-29T17:28:23.749Z	0.046512	0.5	25.16	0
2022-10-29T17:28:30.078Z	0.047088	1	25.15	0
2022-10-29T17:28:42.736Z	0.047952	-1.8	25.16	0
2022-10-29T17:28:55.394Z	0.047952	0.5	25.2	0
2022-10-29T17:29:01.723Z	0.047664	-0.4	25.19	0
2022-10-29T17:29:14.381Z	0.046656	-0.4	25.2	0
2022-10-29T17:29:20.710Z	0.046368	-0.1	25.21	0
2022-10-29T17:29:33.368Z	0.047088	-0.1	25.22	0
2022-10-29T17:29:39.697Z	0.047088	-0.4	25.23	0
2022-10-29T17:29:52.355Z	0.04752	-0.1	25.26	0
2022-10-29T17:30:05.013Z	0.047952	-1.2	25.25	0
2022-10-29T17:30:11.342Z	0.049104	-0.6	25.25	0
2022-10-29T17:30:24.000Z	0.047664	0.2	25.29	0
2022-10-29T17:30:30.329Z	0.047088	-0.6	25.29	0
2022-10-29T17:30:42.987Z	0.0468	-0.9	25.3	0
2022-10-29T17:30:55.645Z	0.04752	-0.1	25.31	0
2022-10-29T17:31:01.974Z	0.046512	-0.4	25.32	0
2022-10-29T17:31:14.632Z	0.046224	1	25.35	0
2022-10-29T17:31:20.961Z	0.047808	-0.4	25.35	0
2022-10-29T17:31:33.619Z	0.050112	0.2	25.36	0
2022-10-29T17:31:39.948Z	0.05112	1	25.34	0
2022-10-29T17:31:52.606Z	0.04896	0.5	25.38	0
2022-10-29T17:32:05.264Z	0.0504	-0.9	25.37	0
2022-10-29T17:32:11.593Z	0.053712	-0.6	25.37	0
2022-10-29T17:32:24.251Z	0.058896	-0.6	25.37	0
2022-10-29T17:32:30.580Z	0.053136	0.5	25.4	0
2022-10-29T17:32:43.238Z	0.05256	-1.5	25.41	0
2022-10-29T17:32:49.567Z	0.051264	0.2	25.42	0
2022-10-29T17:33:02.225Z	0.050544	0.2	25.45	0
2022-10-29T17:33:14.883Z	0.050832	-0.4	25.45	0
2022-10-29T17:33:21.212Z	0.050256	0.2	25.45	0
2022-10-29T17:33:33.870Z	0.0504	0.5	25.46	0
2022-10-29T17:33:40.199Z	0.051696	-1.2	25.47	0
2022-10-29T17:33:52.857Z	0.050976	-0.9	25.46	0
2022-10-29T17:33:59.186Z	0.051696	-0.4	25.48	0
2022-10-29T17:34:11.844Z	0.05328	1.6	25.49	0
2022-10-29T17:34:24.502Z	0.053424	-0.4	25.48	0
2022-10-29T17:34:30.831Z	0.054432	-1.2	25.5	0
2022-10-29T17:34:43.489Z	0.054576	0.5	25.52	0
2022-10-29T17:34:49.818Z	0.055296	0.5	25.53	0
2022-10-29T17:35:02.476Z	0.054864	-1.2	25.53	0
2022-10-29T17:35:15.134Z	0.05328	0.7	25.55	0
2022-10-29T17:35:21.463Z	0.053424	-0.9	25.55	0
2022-10-29T17:35:34.121Z	0.055152	0.2	25.57	0
2022-10-29T17:35:40.450Z	0.055872	-1.2	25.55	0
2022-10-29T17:35:53.108Z	0.056016	-0.4	25.59	0
2022-10-29T17:35:59.437Z	0.057024	-1.5	25.57	0
2022-10-29T17:36:12.095Z	0.057168	0.2	25.58	0
2022-10-29T17:36:24.753Z	0.057456	-0.9	25.61	0
2022-10-29T17:36:31.082Z	0.057024	-2	25.6	0
2022-10-29T17:36:43.740Z	0.058464	-0.6	25.62	0

2022-10-29T17:36:50.069Z	0.059472	-0.4	25.6	0
2022-10-29T17:37:02.727Z	0.060192	0.5	25.64	0
2022-10-29T17:37:15.385Z	0.059616	1	25.63	0
2022-10-29T17:37:21.714Z	0.059472	-0.6	25.65	0
2022-10-29T17:37:34.372Z	0.059472	-0.4	25.65	0
2022-10-29T17:37:40.701Z	0.05976	1.6	25.67	0
2022-10-29T17:37:53.359Z	0.059328	-2	25.66	0
2022-10-29T17:37:59.688Z	0.059328	0.2	25.67	0
2022-10-29T17:38:12.346Z	0.058896	-0.9	25.67	0
2022-10-29T17:38:18.675Z	0.05904	-1.5	25.7	0
2022-10-29T17:38:31.333Z	0.059328	-0.1	25.7	0
2022-10-29T17:38:43.991Z	0.060336	-0.9	25.74	0
2022-10-29T17:38:50.320Z	0.060192	-0.4	25.71	0
2022-10-29T17:39:02.978Z	0.060912	-1.5	25.73	0
2022-10-29T17:39:15.636Z	0.061488	0.2	25.74	0
2022-10-29T17:39:21.965Z	0.061776	-1.8	25.75	0
2022-10-29T17:39:34.623Z	0.060336	0.2	25.78	0
2022-10-29T17:39:40.952Z	0.059184	-0.9	25.77	0
2022-10-29T17:39:53.610Z	0.0576	-1.8	25.78	0
2022-10-29T17:39:59.939Z	0.056304	-0.6	25.79	0
2022-10-29T17:40:12.597Z	0.05616	-0.4	25.81	0
2022-10-29T17:40:18.926Z	0.057456	-0.1	25.82	0
2022-10-29T17:40:31.584Z	0.056736	-1.2	25.83	0
2022-10-29T17:40:44.242Z	0.060192	0.5	25.82	0
2022-10-29T17:40:50.571Z	0.057024	-0.4	25.85	0
2022-10-29T17:41:03.229Z	0.060192	-1.5	25.85	0
2022-10-29T17:41:15.887Z	0.05688	1.8	25.87	0
2022-10-29T17:41:22.216Z	0.06192	-0.1	25.86	0
2022-10-29T17:41:34.874Z	0.057456	-1.5	25.88	0
2022-10-29T17:41:41.203Z	0.055008	-1.5	25.9	0
2022-10-29T17:41:53.861Z	0.054576	-0.6	25.92	0
2022-10-29T17:42:00.190Z	0.054144	-1.5	25.92	0
2022-10-29T17:42:12.848Z	0.052848	0.7	25.94	0
2022-10-29T17:42:19.177Z	0.053568	-0.6	25.94	0
2022-10-29T17:42:31.835Z	0.052128	0.7	25.94	0
2022-10-29T17:42:44.493Z	0.05256	-1.8	25.99	0
2022-10-29T17:42:50.822Z	0.051696	-0.1	25.96	0
2022-10-29T17:43:03.480Z	0.050832	-0.9	25.99	0
2022-10-29T17:43:09.809Z	0.049104	-0.9	26.02	0
2022-10-29T17:43:22.467Z	0.049104	-0.9	26	0
2022-10-29T17:43:28.796Z	0.049392	-1.5	26.02	0
2022-10-29T17:43:41.454Z	0.049536	-0.4	26.04	0
2022-10-29T17:43:54.112Z	0.049968	-1.5	26.05	0
2022-10-29T17:44:00.441Z	0.050544	-0.1	26.05	0
2022-10-29T17:44:13.099Z	0.050112	0.2	26.07	0
2022-10-29T17:44:19.428Z	0.049968	-0.9	26.08	0
2022-10-29T17:44:32.086Z	0.049392	-0.9	26.07	0
2022-10-29T17:44:44.744Z	0.047664	-0.1	26.08	0
2022-10-29T17:44:51.073Z	0.047808	-0.9	26.1	0
2022-10-29T17:45:03.731Z	0.049392	-0.7	26.12	0
2022-10-29T17:45:10.060Z	0.050688	-0.1	26.15	0
2022-10-29T17:45:22.718Z	0.04968	-0.7	26.13	0
2022-10-29T17:45:29.047Z	0.050112	-0.1	26.13	0

2022-10-29T17:45:41.705Z	0.0504	-0.1	26.14	0
2022-10-29T17:45:54.363Z	0.049392	-1.5	26.17	0
2022-10-29T17:46:00.692Z	0.047952	-0.4	26.18	0
2022-10-29T17:46:13.350Z	0.047952	-0.7	26.16	0
2022-10-29T17:46:19.679Z	0.048672	0.2	26.18	0
2022-10-29T17:46:32.337Z	0.049536	-0.7	26.22	0
2022-10-29T17:46:44.995Z	0.049248	-1.8	26.21	0
2022-10-29T17:46:51.324Z	0.045504	-0.4	26.23	0
2022-10-29T17:47:03.982Z	0.045648	-0.7	26.24	0
2022-10-29T17:47:10.311Z	0.046224	-1.8	26.25	0
2022-10-29T17:47:22.969Z	0.046368	0.5	26.25	0
2022-10-29T17:47:29.298Z	0.04464	-1.2	26.28	0
2022-10-29T17:47:41.956Z	0.043632	0.2	26.3	0
2022-10-29T17:47:54.614Z	0.05112	-2	26.26	0
2022-10-29T17:48:00.943Z	0.050688	-1.5	26.29	0
2022-10-29T17:48:13.601Z	0.048672	0.5	26.31	0
2022-10-29T17:48:19.930Z	0.050544	-0.7	26.31	0
2022-10-29T17:48:32.588Z	0.049536	-1.8	26.3	0
2022-10-29T17:48:38.917Z	0.04896	-2	26.31	0
2022-10-29T17:48:51.575Z	0.049536	-0.7	26.34	0
2022-10-29T17:49:04.233Z	0.052992	0.5	26.31	0
2022-10-29T17:49:10.562Z	0.051552	-1.5	26.36	0
2022-10-29T17:49:23.220Z	0.050976	-1.2	26.36	0
2022-10-29T17:49:29.549Z	0.049248	-0.9	26.34	0
2022-10-29T17:49:42.207Z	0.046368	0.2	26.35	0
2022-10-29T17:49:54.865Z	0.046944	-1.2	26.38	0
2022-10-29T17:50:01.194Z	0.047376	-2	26.36	0
2022-10-29T17:50:13.852Z	0.048384	-0.9	26.38	0
2022-10-29T17:50:20.181Z	0.049824	0.2	26.4	0
2022-10-29T17:50:32.839Z	0.052128	-0.4	26.38	0
2022-10-29T17:50:39.168Z	0.052128	-0.4	26.38	0
2022-10-29T17:50:51.826Z	0.05184	0.2	26.39	0
2022-10-29T17:51:04.484Z	0.050256	-0.4	26.39	0
2022-10-29T17:51:10.813Z	0.049968	0.2	26.43	0
2022-10-29T17:51:23.471Z	0.049824	0.2	26.42	0
2022-10-29T17:51:29.800Z	0.05112	-2.3	26.43	0
2022-10-29T17:51:42.458Z	0.051696	-0.9	26.43	0
2022-10-29T17:51:48.787Z	0.052272	0.2	26.43	0
2022-10-29T17:52:01.445Z	0.052704	-0.4	26.42	0
2022-10-29T17:52:14.103Z	0.052704	-0.7	26.42	0
2022-10-29T17:52:20.432Z	0.052128	0.2	26.42	0
2022-10-29T17:52:33.090Z	0.053856	-0.9	26.42	0
2022-10-29T17:52:39.419Z	0.053712	1.3	26.42	0
2022-10-29T17:52:52.077Z	0.055728	-0.4	26.44	0
2022-10-29T17:53:04.735Z	0.057024	-0.4	26.43	0
2022-10-29T17:53:11.064Z	0.057024	-1.2	26.42	0
2022-10-29T17:53:23.722Z	0.057312	-0.9	26.43	0
2022-10-29T17:53:30.051Z	0.05616	-0.4	26.45	0
2022-10-29T17:53:42.709Z	0.05832	-0.1	26.42	0
2022-10-29T17:53:49.038Z	0.056592	-0.7	26.44	0
2022-10-29T17:54:01.696Z	0.056448	0.5	26.45	0
2022-10-29T17:54:14.354Z	0.056592	-2.9	26.44	0
2022-10-29T17:54:20.683Z	0.05688	0.5	26.44	0

2022-10-29T17:54:33.341Z	0.057024	-0.1	26.45	0
2022-10-29T17:54:39.670Z	0.05688	1.3	26.46	0
2022-10-29T17:54:52.328Z	0.056736	-0.1	26.43	0
2022-10-29T17:55:04.986Z	0.056016	-0.7	26.44	0
2022-10-29T17:55:11.315Z	0.057312	-0.7	26.46	0
2022-10-29T17:55:23.973Z	0.057744	0.5	26.46	0
2022-10-29T17:55:30.302Z	0.060336	-1.5	26.46	0
2022-10-29T17:55:42.960Z	0.060912	-1.2	26.45	0
2022-10-29T17:55:49.289Z	0.0612	-2	26.45	0
2022-10-29T17:56:01.947Z	0.058752	-0.4	26.47	0
2022-10-29T17:56:14.605Z	0.059904	-2	26.45	0
2022-10-29T17:56:20.934Z	0.05688	0.2	26.46	0
2022-10-29T17:56:33.592Z	0.056592	-1.2	26.46	0
2022-10-29T17:56:39.921Z	0.057024	-0.4	26.43	0
2022-10-29T17:56:52.579Z	0.057024	-0.1	26.48	0
2022-10-29T17:56:58.908Z	0.058464	0.5	26.46	0
2022-10-29T17:57:11.566Z	0.059616	-0.1	26.47	0
2022-10-29T17:57:24.224Z	0.059184	-0.1	26.47	0
2022-10-29T17:57:30.553Z	0.059184	0.2	26.45	0
2022-10-29T17:57:43.211Z	0.06336	-0.7	26.45	0
2022-10-29T17:57:49.540Z	0.06048	-0.7	26.49	0
2022-10-29T17:58:02.198Z	0.058896	1.3	26.46	0
2022-10-29T17:58:14.856Z	0.060336	-2.3	26.45	0
2022-10-29T17:58:21.185Z	0.059904	-1.5	26.47	0
2022-10-29T17:58:33.843Z	0.060048	-2	26.49	0
2022-10-29T17:58:40.172Z	0.06048	0.5	26.47	0
2022-10-29T17:58:52.830Z	0.062208	-1.2	26.45	0
2022-10-29T17:58:59.159Z	0.062928	0.5	26.48	0
2022-10-29T17:59:11.817Z	0.061056	1.3	26.47	0
2022-10-29T17:59:24.475Z	0.060048	-0.7	26.48	0
2022-10-29T17:59:30.804Z	0.0612	0.2	26.48	0
2022-10-29T17:59:43.462Z	0.060912	-1.2	26.48	0
2022-10-29T17:59:49.791Z	0.061056	-0.4	26.46	0
2022-10-29T18:00:02.449Z	0.061488	-0.9	26.48	0
2022-10-29T18:00:08.778Z	0.062208	0.2	26.48	0
2022-10-29T18:00:21.436Z	0.063072	-2.3	26.48	0
2022-10-29T18:00:34.094Z	0.063648	-1.8	26.48	0
2022-10-29T18:00:40.423Z	0.064224	-1.8	26.51	0
2022-10-29T18:00:53.081Z	0.063936	0.2	26.51	0
2022-10-29T18:00:59.410Z	0.063792	-0.7	26.49	0
2022-10-29T18:01:12.068Z	0.06408	-0.7	26.5	0
2022-10-29T18:01:24.726Z	0.064224	-1.8	26.5	0
2022-10-29T18:01:31.055Z	0.064944	-0.1	26.48	0
2022-10-29T18:01:43.713Z	0.06552	-1.2	26.49	0
2022-10-29T18:01:50.042Z	0.06912	-2	26.49	0
2022-10-29T18:02:02.700Z	0.0684	-0.9	26.51	0
2022-10-29T18:02:09.029Z	0.068832	-0.1	26.51	0
2022-10-29T18:02:21.687Z	0.067968	0.2	26.53	0
2022-10-29T18:02:34.345Z	0.066672	0.5	26.52	0
2022-10-29T18:02:40.674Z	0.06624	-0.7	26.54	0
2022-10-29T18:02:53.332Z	0.06624	-0.4	26.53	0
2022-10-29T18:02:59.661Z	0.065664	-0.7	26.53	0
2022-10-29T18:03:12.319Z	0.0648	-1.5	26.53	0

2022-10-29T18:03:24.977Z	0.065376	-0.9	26.57	0
2022-10-29T18:03:31.306Z	0.065952	-0.4	26.55	0
2022-10-29T18:03:43.964Z	0.066672	-1.5	26.53	0
2022-10-29T18:03:50.293Z	0.065808	-1.5	26.54	0
2022-10-29T18:04:02.951Z	0.065952	-0.1	26.56	0
2022-10-29T18:04:09.280Z	0.065952	-1.2	26.58	0
2022-10-29T18:04:21.938Z	0.066528	-0.7	26.56	0
2022-10-29T18:04:34.596Z	0.06696	-0.4	26.59	0
2022-10-29T18:04:40.925Z	0.069552	-0.9	26.59	0
2022-10-29T18:04:53.583Z	0.075024	-0.1	26.59	0
2022-10-29T18:04:59.912Z	0.07128	-1.2	26.6	0
2022-10-29T18:05:12.570Z	0.069696	-0.7	26.6	0
2022-10-29T18:05:25.228Z	0.069984	-0.1	26.6	0
2022-10-29T18:05:31.557Z	0.069984	-0.4	26.62	0
2022-10-29T18:05:44.215Z	0.072864	-0.4	26.62	0
2022-10-29T18:05:50.544Z	0.074016	-0.1	26.65	0
2022-10-29T18:06:03.202Z	0.072864	-0.9	26.63	0
2022-10-29T18:06:09.531Z	0.0756	-1.8	26.62	0
2022-10-29T18:06:22.189Z	0.077184	1	26.65	0
2022-10-29T18:06:34.847Z	0.079056	-0.9	26.64	0
2022-10-29T18:06:41.176Z	0.088272	-1.5	26.63	0
2022-10-29T18:06:53.834Z	0.082368	-0.7	26.65	0
2022-10-29T18:07:00.163Z	0.074304	-0.1	26.69	0
2022-10-29T18:07:12.821Z	0.070416	-1.5	26.69	0
2022-10-29T18:07:19.150Z	0.066384	-0.9	26.72	0
2022-10-29T18:07:31.808Z	0.063792	-0.1	26.7	0
2022-10-29T18:07:44.466Z	0.064512	-1.5	26.72	0
2022-10-29T18:07:50.795Z	0.064944	0.2	26.75	0
2022-10-29T18:08:03.453Z	0.066096	-0.4	26.74	0
2022-10-29T18:08:09.782Z	0.067536	-1.2	26.73	0
2022-10-29T18:08:22.440Z	0.068112	-0.9	26.75	0
2022-10-29T18:08:28.769Z	0.07056	-1.5	26.74	0
2022-10-29T18:08:41.427Z	0.069984	0.5	26.77	0
2022-10-29T18:08:54.085Z	0.068688	0.2	26.75	0
2022-10-29T18:09:00.414Z	0.06912	-2.9	26.76	0
2022-10-29T18:09:13.072Z	0.073152	-2	26.76	0
2022-10-29T18:09:25.730Z	0.071424	-1.2	26.79	0
2022-10-29T18:09:32.059Z	0.071136	-0.9	26.78	0
2022-10-29T18:09:44.717Z	0.070272	-0.9	26.79	0
2022-10-29T18:09:51.046Z	0.070848	2.1	26.81	0
2022-10-29T18:10:03.704Z	0.069984	-1.2	26.83	0
2022-10-29T18:10:10.033Z	0.070272	-0.1	26.79	0
2022-10-29T18:10:22.691Z	0.071712	0.5	26.81	0
2022-10-29T18:10:29.020Z	0.070272	-0.9	26.82	0
2022-10-29T18:10:41.678Z	0.070416	-0.9	26.81	0
2022-10-29T18:10:54.336Z	0.069552	-0.7	26.82	0
2022-10-29T18:11:00.665Z	0.068544	0.2	26.84	0
2022-10-29T18:11:13.323Z	0.067392	-0.7	26.83	0
2022-10-29T18:11:25.981Z	0.067824	-1.8	26.85	0
2022-10-29T18:11:32.310Z	0.068256	-0.1	26.86	0
2022-10-29T18:11:44.968Z	0.068256	-1.2	26.87	0
2022-10-29T18:11:51.297Z	0.067824	1	26.87	0
2022-10-29T18:12:03.955Z	0.067248	-2	26.87	0

2022-10-29T18:12:10.284Z	0.067968	-0.4	26.89	0
2022-10-29T18:12:22.942Z	0.0684	-1.2	26.89	0
2022-10-29T18:12:29.271Z	0.068112	-0.9	26.87	0
2022-10-29T18:12:41.929Z	0.068544	-0.7	26.89	0
2022-10-29T18:12:54.587Z	0.068832	-1.8	26.9	0
2022-10-29T18:13:00.916Z	0.067248	-1.5	26.9	0
2022-10-29T18:13:13.574Z	0.066816	-0.7	26.92	0
2022-10-29T18:13:19.903Z	0.067248	-1.8	26.92	0
2022-10-29T18:13:32.561Z	0.067392	-1.5	26.92	0
2022-10-29T18:13:38.890Z	0.068256	-0.1	26.91	0
2022-10-29T18:13:51.548Z	0.067824	-1.2	26.91	0
2022-10-29T18:14:04.206Z	0.068256	-0.4	26.92	0
2022-10-29T18:14:10.535Z	0.0684	-1.2	26.9	0
2022-10-29T18:14:23.193Z	0.068112	-1.5	26.93	0
2022-10-29T18:14:29.522Z	0.068256	-1.2	26.94	0
2022-10-29T18:14:42.180Z	0.0684	-2.3	26.94	0
2022-10-29T18:14:54.838Z	0.067968	0.5	26.96	0
2022-10-29T18:15:01.167Z	0.068256	0.5	26.94	0
2022-10-29T18:15:13.825Z	0.0684	-1.2	27	0
2022-10-29T18:15:20.154Z	0.068112	-0.7	26.97	0
2022-10-29T18:15:32.812Z	0.067536	0.5	26.97	0
2022-10-29T18:15:39.141Z	0.06696	0.2	26.96	0
2022-10-29T18:15:51.799Z	0.066816	-0.1	26.96	0
2022-10-29T18:16:04.457Z	0.066384	-0.4	26.98	0
2022-10-29T18:16:10.786Z	0.066384	0.5	26.98	0
2022-10-29T18:16:23.444Z	0.065664	0.7	26.98	0
2022-10-29T18:16:29.773Z	0.065664	-0.7	26.98	0
2022-10-29T18:16:42.431Z	0.06552	-0.9	26.99	0



Interval Report

Interval Start Date: Saturday, October 29th, 2022, 9:44 AM MDT
Interval End Date: Saturday, October 29th, 2022, 12:16 PM MDT
Device: VB100-0005
Well Licensee: NMOCD
Well Name: INBE 12 001
UWI: 30-025-38082
Well License Number: 30-025-38082
Surface Location: Private
Bottom Hole Location: Unknown

Test Operator: DJF
Authorized By: NM
Test Reason: PRE PLUG IJA
Scope Of Work: 12-Hour
AFE Number: NMOCD038AA/APWS22.001
GPS: 33.37481,-103.56501
Notes: Gtg

Flow Test

Average Flowrate

0.04

m3/d

0.42

g/ hour

Average Flow
Temperature**23.3**

°C

Average Flow
Pressure**0.2**

kPag

Flow Duration

2.5

hours

Pressure Test

Maximum Shut-In Pressure

--

Last 24Hr Average Shut-In
Pressure

--

*Displays after 24hrs of stabilized shut-in pressure

Extrapolated Shut-In Pressure

--

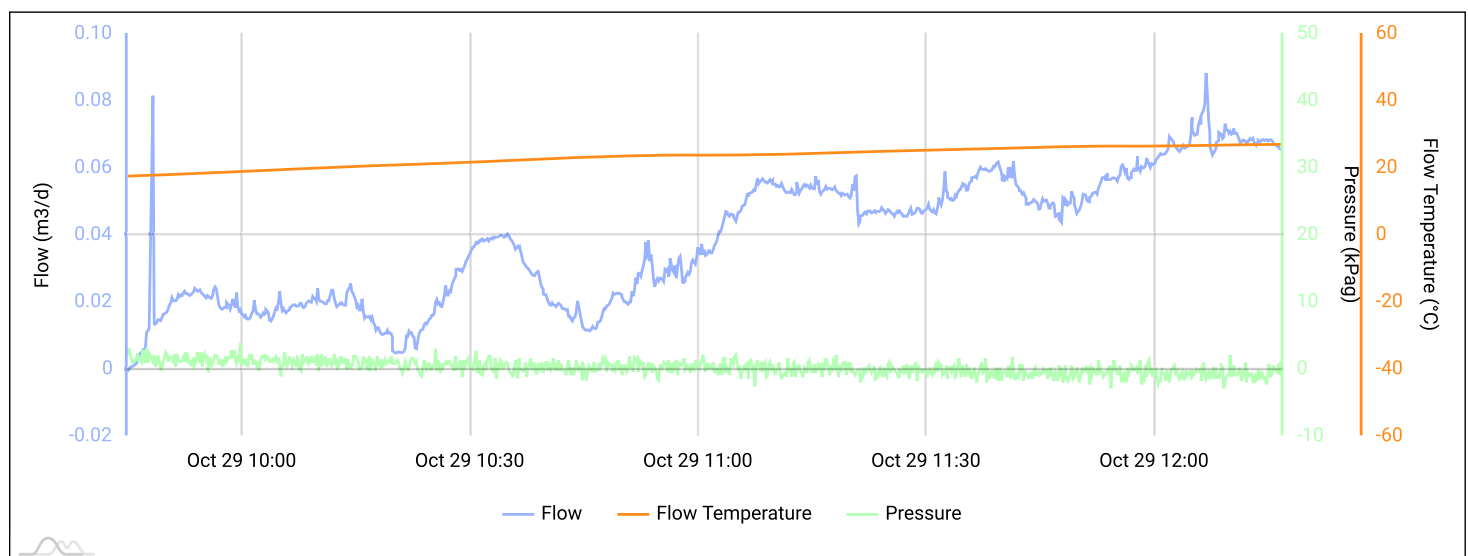
*Only valid for an unstable shut-in pressure

Shut-in Pressure Duration

0.0

hours

Flow/Pressure/Temperature Timeseries



Data Retention Time:

Testing data shall be stored on this web platform for a period of 6-months. It is strongly recommended that the User download and store the electronic PDF reports and CSV Data into their own database, immediately upon viewing.

Ventbuster Instruments Inc. Disclaimer:

The Ventbuster® is a high precision low flow vent gas meter. As it is deployed into testing conditions beyond our control, we are not liable for, or make warranties, as to the resultant test information. Any decisions or interpretations made from the test results are the sole responsibility and discretion of the User.

© 2022. All rights reserved.



www.permianls.com
575.397.3713 2609 W Marland Hobbs NM 88240

C6+ Gas Analysis Report

15339G	Inbe 12 #001	Inbe 12 #001	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2022060363	Tedlar Bag	FV - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Nov 14, 2022 13:30	Nov 14, 2022 13:30	Nov 18, 2022 07:46	Nov 18, 2022
Date Sampled	Date Effective	Date Received	Date Reported
System Administrator			
Ambient Temp (°F)	Flow Rate (Mcf)	Analyst	Press PSI @ Temp °F Source Conditions
Well Done Foundation		NG	
Operator		Lab Source Description	

Component	Normalized Mol %	Un-Normalized Mol %	GPM
H2S (H2S)	0.0000	0	
Nitrogen (N2)	17.4750	17.475	
CO2 (CO2)	0.0000	0	
Methane (C1)	45.8670	45.868	
Ethane (C2)	12.2930	12.293	3.2870
Propane (C3)	11.1950	11.195	3.0830
I-Butane (IC4)	1.8840	1.884	0.6160
N-Butane (NC4)	5.5640	5.564	1.7540
I-Pentane (IC5)	1.7500	1.75	0.6400
N-Pentane (NC5)	2.0060	2.006	0.7270
Hexanes Plus (C6+)	1.9660	1.966	0.8530
TOTAL	100.0000	100.0010	10.9600

Method(s): Gas C6+ - GPA 2261, Extended Gas - GPA 2286, Calculations - GPA 2172

Analyzer Information			
Device Type:	Gas Chromatograph	Device Make:	Shimadzu
Device Model:	GC-2014	Last Cal Date:	Sep 26, 2022

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F		14.73 PSI @ 60.00 Å°F	
Dry	Saturated	Dry	Saturated
1,461.6	1,437.7	1,465.0000	1,441.0000

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
1.0334	1.0275
Molecular Weight	
29.7574	

C6+ Group Properties		
Assumed Composition		
C6 - 60.000%	C7 - 30.000%	C8 - 10.000%

Field H2S
1 PPM

PROTREND STATUS: Passed By Validator on Nov 18, 2022
DATA SOURCE: Imported

PASSED BY VALIDATOR REASON:
Close enough to be considered reasonable.

VALIDATOR:
Luis Cano
VALIDATOR COMMENTS:
OK

Source	Date	Notes
Luis Cano	Nov 18, 2022 4:15 pm	Methane: 458,670 PPM



Weather in Hobbs, October 28

October 28, 2022

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+45°	+37°	26.3	NW 13.9	61%
Morning	+46°	+39°	26.4	N 19.5	88%
Day	+59°	+59°	26.5	N 19.7	52%
Evening	+52°	+52°	26.5	NE 12.1	64%

Bio-meteorological forecast

Meteorological sensitivity index	3	Meteosensitive people are likely to experience weather-related symptoms.
Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.

October 28, 2021

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+50°	+46°	26.3	N 8.1	22%
Morning		+36°	26.3	NW 8.1	27%

Cookies help us deliver our services. By using our services, you agree to our use of cookies

Ok

		+41°				
Day		+68°	+68°	26.5	NW 9.2	14%
Evening		+61°	+61°	26.5	N 6.5	20%

Bio-meteorological forecast

Meteorological sensitivity index	1	Weather situation is generally favorable to meteosensitive people.
Geomagnetic conditions	1	Weak solar activity may affect some highly sensitive people.
Influence of solar activity	2	High risk of harm from unprotected sun exposure for people with sensitive skin types.

October 28, 2020

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +30°	+23°	26.4	W 6.7	88%
Morning	 +28°	+21°	26.3	W 8.9	86%
Day	 +37°	+27°	26.3	W 18.1	81%
Evening	 +39°	+28°	26.3	NW 18.3	82%

Bio-meteorological forecast

Meteorological sensitivity index	1	Weather situation is generally favorable to meteosensitive people.	
Cookies help us deliver our services. By using our services, you agree to our use of cookies			Ok

Geomagnetic conditions	1	Weak solar activity may affect some highly sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.



Weather in Hobbs, October 29

October 29, 2022

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+45°	+41°	26.5	N 5.8	94%
Morning	+39°	+36°	26.5	NW 6.5	92%
Day	+63°	+63°	26.5	NW 6.9	44%
Evening	+59°	+59°	26.4	S 4.9	65%

October 29, 2021

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+46°	+43°	26.4	N 6.3	38%
Morning	+39°	+34°	26.4	NW 7.4	42%
Day	+70°	+70°	26.6	W 9.4	16%
Evening	+64°	+64°	26.4	SW 7.4	21%

Bio-meteorological forecast

Meteorological sensitivity index

3 Cookies help us deliver our services. By using our services, you agree to our use of cookies. Meteosensitive people are likely to experience weather-related symptoms. Ok

Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	2	High risk of harm from unprotected sun exposure for people with sensitive skin types.

October 29, 2020

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +39°	+32°	26.3	NW 12.3	78%
Morning	 +39°	+32°	26.5	NW 11.4	70%
Day	 +57°	+57°	26.6	N 12.8	42%
Evening	 +54°	+54°	26.6	E 7.4	53%

Bio-meteorological forecast

Meteorological sensitivity index	3	Meteosensitive people are likely to experience weather-related symptoms.
Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	1	Small risk of harm from unprotected sun exposure for people with sensitive skin types.

District I

1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 160529

QUESTIONS

Operator: LEASE HOLDERS ACQUISITIONS, INCORPORATED 705 S Mustang Rd #127 Yukon, OK 73099	OGRID: 372878
	Action Number: 160529
	Action Type: [UF-OMA] Pre-Plug Methane Monitoring (UF-OMA-MMA)

QUESTIONS

Prerequisites	
[OGRID] Well Operator	[372878] LEASE HOLDERS ACQUISITIONS, INCORPORATED
[API] Well Name and Number	[30-025-38082] INBE 12 #001
Well Status	Reclamation Fund Approved

Monitoring Event Information	
Reason For Filing	Pre-Plug Methane Monitoring
Date of monitoring	10/29/2022

Monitoring Event Details	
Flow rate in cubic meters per day (m ³ /day)	0.04
Test duration in hours (hr)	2.5
Average flow temperature in degrees Celsius (°C)	23.3
Average gauge flow pressure in kilopascals (kPag)	0.2
Methane concentration in part per million (ppm)	458,670
Methane emission rate in grams per hour (g/hr)	0.42
Testing Method	steady state

Monitoring Contractor	
Name of monitoring contractor	Well Done Foundation