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TO: Randy Pancheco, APWS; Jim Griswold, NMOCD

FROM: Curtis Shuck, Chairman

DATE: October 20, 2022

RE: Double L Queen #01H (30-005-60127) 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 at the Double L Queen Field in Chavez County, New Mexico.

The site conditions found at Double L Queen #01H by the WDF Measure 1 Team on September 1, 2022, at 12:17 P.M. revealed a leaking wellhead with high concentrations of flammable (LEL) 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 two Methane Emissions Flow Monitoring Tests using Ventbuster™ Instruments VB100-046 Ultra-Low Flow Meter with GPS for site location verification. The test selected was completed September 2, 2022 and was 27.3 hours in duration.

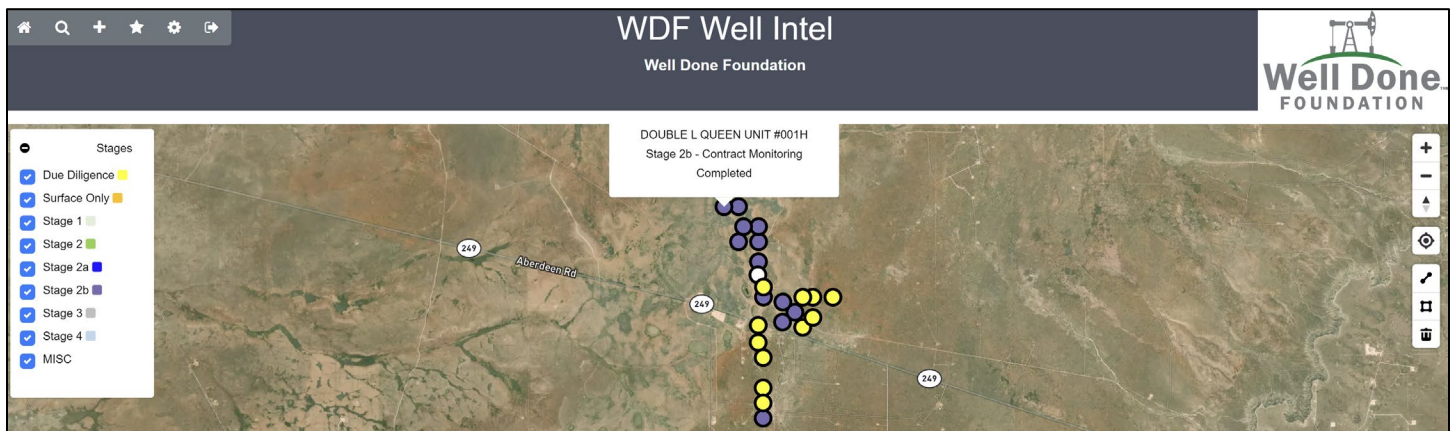


Image 1.1 – Double L Queen Field in Chavez County, NM

The findings from the Pre-Plugging Methane Flow Monitoring Test, using Ventbuster™ Instruments VB100-046 Ultra-Low Flow Meter with GPS, resulted in an average flow rate of 0.10 cubic meters per day of total measured wellhead emissions over the 27.3-hour monitoring period. A composite gas sample was collected at the wellhead by WDF during the initial flow test beginning on September 1, 2022, and at the end of the flow test #2 on September 2, 2022, approximately 27.3-hours later. Methane gas concentration levels were measured at 23,220 ppm, pursuant to Test ID 2022057678 performed by Laboratory Services of Hobbs, NM on September 7, 2022, at 7:34 A.M. however, total explosive gas was measured at 27,280 ppm. Therefore, the adjusted average methane gas emission measured at this wellhead is calculated at **0.05 grams per hour (g/hour)**.¹ The peak explosive gas emission was recorded at 8:01 A.M. on September 2, 2022 (Image 4.1) and with a reading of 0.69 m3/day (**0.37 g/hour**) would indicate that this orphan well has a much higher emission rate potential.

¹ Methane Calculation: 554 grams CH₄ per cubic meter (554 x 0.10 = 54.4 g/day total /24 = 2.27 g/hour x 0.023220 (methane concentration) = **0.05 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 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.



Test Report

Start Date: Thursday, September 1st, 2022, 12:17 PM MDT	Test Operator: ces
End Date: Friday, September 2nd, 2022, 3:39 PM MDT	Authorized By: NMOCD
Device: VB100-0046	Test Reason: IJJA PRE PLUG
Well Licensee: NMOCD	Scope Of Work: 12-Hour
Well Name: Double L Queen 01H	AFE Number: NMOCD038AA / APWS22.001
UWI: 30-005-60127	GPS: 33.06775,-103.98263
Well License Number: 30-005-60127	Notes: GTG
Surface Location: Bogle	
Bottom Hole Location: unknown	

Flow Test

Average Flowrate 0.10 m3/d 0.05 g/ hour	Average Flow Temperature 25.6 °C	Average Flow Pressure -16.8 kPag	Flow Duration 27.3 hours
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Image 2.1 – Double L Queen #01H (30-005-60127) Methane Monitoring Dashboard

BACKGROUND

The Double L Queen #01H (30-005-60127) Orphan Well is located in Chavez County, NM at Latitude 33.0677452, Longitude -103.9826202 was measured and monitored by the WDF Field Team on 9/1/2022 - 9/2/2022 following a Safety Briefing. Per the WDF protocol, 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	DOUBLE L QUEEN UNIT #001H		
Stage	Stage 2b - Contract Monitoring Completed		⌵
GPS	33.0677452 ✓	-103.9826202 ✓	
API #	30-005-60127		
Contract ID:	10000002000038AA		

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

The WDF Field Team collected Gas Sample #1 using a 1 Liter Tedlar/TO-Plus Gas Sampling Bag from the 2-3/8" production tubing which was flowing gas past the valve at the beginning of the Flow Test at approximately 6:00 P.M MDT on 8.31.2022 as the well was being prepared for the initial Flow Measurement. Because the wellhead had been cannibalized and was missing the workings and cap of the 2" Check Valve, WDF collected the gas sample on 8.31.2022 and began the Flow Test the following day (9.1.2022) once a 1" nipple and brass ball valve could be purchased and installed. Gas Sample #2 was collected in the same 1 Liter Tedlar Bag on 9.2.2022 before the Flow Test was concluded 3:39 P.M. MDT.

WDF rigged up the Ventbuster™ Instruments VB100-046 Continuous Ultra-Low Flow Meter with GPS for testing site confirmation for a minimum 12-Hour Methane Emission Test and began Test ID: 66d6ca18, verifying a cellular signal, cloud link and GPS coordinates. WDF collected Gas Sample #2 in the same Tedlar/TO Plus Gas Sample Bag prior to the VB Test being concluded on 9.2.2022 to ensure the Methane Emission Flow was normalized. The collected Gas Sample was secured and placed in a storage cooler for transport to Laboratory Services, Inc. in Hobbs, NM.

WDF returned to location on 9.2.2022 (approximately 27.3 hours) to conclude the Pre-Plugging Methane Emission Flow Test and rig the VB100-046 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

Double L Queen #01H (30-005-60127):

- **Total C1 through C6 Gas Concentration: 27,280 ppm**
- **Total Measured Wellhead Gas Emissions: 0.10 m3/day**
- **Methane Gas Concentration: 23,220 ppm**
- **Calculated Average Wellhead Methane Gas Emissions: 0.05 g/hour**
- **Peak Gas Flow Measured at: 0.69 m3/day (0.36 g/hour)**

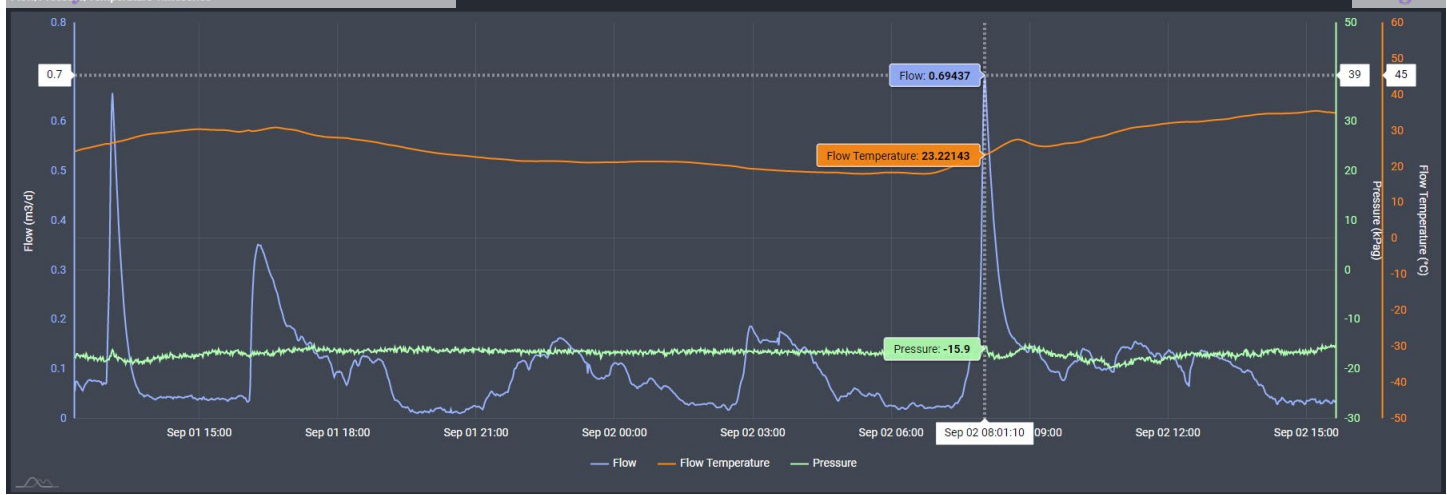


Image 4.1 – Double L Queen #01H (30-005-60127) Methane Flow/Pressure/Temperature Timeseries & Peak Flow

CONCLUSIONS

- The Double L Queen #01H (30-005-60127) is currently emitting Methane at the average rate of 0.05 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 Peak Flow of mixed explosive gasses at 0.69 m3/day recorded at 08:01 A.M on September 2, 2022, which indicates a much higher potential for mixed explosive gas emissions, therefore plugging of this well however should be a priority in the NMOCD schedule.

FIELD NOTES

#	Date	Note
1	2022-08-31	ces: On DLQ #01H at approximately 5:45 P.M. to rig up VB100-046. Found that the well head had some parts missing to the check valve and Methane Flow Test would be accurate. Need some 1" parts (nipple & valve) from Town and a storm was bearing down. Collected a gas sample from the wellhead and abandoned the VB100-046 Test.
2	2022-09-01	ces: Return to DLQ #01H with parts to secure the wellhead so that an accurate Flow Test could be conducted. Rig Up VB100-046 and proceed w/ Methane Monitoring.
3	2022-09-02	ces: WDF back on DLQ #01H location to rig down VB100-046 and secure wellhead. Left 1" nipple and brass ball valve and placed green ribbon at the well to indicate that the IJJA Pre-Plugging methane monitoring was completed. W
4	2022-09-02	WILDCAT OUT!

Image 4.2 – Double L Queen #01H (30-005-60127) Field Notes from WDF Well Intel™ Orphan Well Project Management IoT

Appendix A – Site Photos for Double L Queen #01H (30-005-60127)



1) DLQ #01H (30-005-60127) – North Facing



2) DLQ #01H (30-005-60127) – West Facing



3) DLQ #01H (30-005-60127) – Gas Sample #2 Completed



4) DLQ #01H (30-005-60127) – Well Secured

Well Done Foundation, Inc. / Ventbuster Test Data

Test ID: 6312781eb848b52566d6ca18
 Start Date: Thu Sep 01 2022 18:17:38 GMT+0000 (Coordinated Universal Time)
 End Date: Fri Sep 02 2022 21:39:39 GMT+0000 (Coordinated Universal Time)
 Device: VB100-0046
 Well Owner: Well Done Foundation Inc.
 Service Provider: Well Done Foundation Inc.
 Well Licensee: NMOCD
 Well Name: Double L Queen 01H
 UWI: 30-005-60127
 Well License Number: 30-005-60127
 Surface Location: Bogle
 Bottom Hole Location: unknown
 Test Operator: ces
 Authorized By: NMOCD
 Test Reason: IJJA PRE PLUG
 Scope of Work: 12-Hour
 AFE Number: NMOCD038AA / APWS22.001
 GPS: 33.06775 -103.98263
 Notes: GTG

Field Notes:

time	Flow_m3_per_day	Pressure_kPag	Flow_Temperature_C	Shut_in_Status_Mode
2022-09-01T18:17:38.000Z	0.054946286	-17.27142857	24.31428571	0
2022-09-01T18:18:46.417Z	0.0742752	-17.6	24.376	0
2022-09-01T18:19:54.834Z	0.075576	-16.9	24.43333333	0
2022-09-01T18:21:03.251Z	0.073748571	-16.9	24.51571429	0
2022-09-01T18:22:11.668Z	0.069963429	-17.22857143	24.58571429	0
2022-09-01T18:23:20.085Z	0.066281143	-17.22857143	24.65571429	0
2022-09-01T18:24:28.502Z	0.065026286	-17.58571429	24.72571429	0
2022-09-01T18:25:36.919Z	0.062393143	-17.24285714	24.80142857	0
2022-09-01T18:26:45.336Z	0.058632	-17.21666667	24.88	0
2022-09-01T18:27:53.753Z	0.056756571	-17.44285714	24.93428571	0
2022-09-01T18:29:02.170Z	0.062022857	-17.07142857	24.98	0
2022-09-01T18:30:10.587Z	0.066116571	-17.54285714	25.03857143	0
2022-09-01T18:31:19.004Z	0.069510857	-17.71428571	25.08142857	0
2022-09-01T18:32:27.421Z	0.071609143	-16.85714286	25.13857143	0
2022-09-01T18:33:35.838Z	0.073896	-17.3	25.17666667	0
2022-09-01T18:34:44.255Z	0.076813714	-18.08571429	25.23	0
2022-09-01T18:35:52.672Z	0.077574857	-17.67142857	25.28285714	0
2022-09-01T18:37:01.089Z	0.078418286	-17.77142857	25.34	0
2022-09-01T18:38:09.506Z	0.078562286	-17.45714286	25.39142857	0
2022-09-01T18:39:17.923Z	0.076196571	-17.74285714	25.46428571	0
2022-09-01T18:40:26.340Z	0.076176	-17.78333333	25.50666667	0
2022-09-01T18:41:34.757Z	0.076690286	-17.42857143	25.56142857	0
2022-09-01T18:42:43.174Z	0.077142857	-18.1	25.61	0
2022-09-01T18:43:51.591Z	0.077060571	-17.74285714	25.67	0
2022-09-01T18:45:00.008Z	0.075990857	-17.71428571	25.73857143	0
2022-09-01T18:46:08.425Z	0.075702857	-17.9	25.79857143	0
2022-09-01T18:47:16.842Z	0.075682286	-18.31428571	25.85142857	0
2022-09-01T18:48:25.259Z	0.076224	-17.93333333	25.915	0
2022-09-01T18:49:33.676Z	0.075456	-17.92857143	25.96285714	0
2022-09-01T18:50:42.093Z	0.074036571	-17.57142857	26.01571429	0
2022-09-01T18:51:50.510Z	0.074139429	-18.18571429	26.07428571	0
2022-09-01T18:52:58.927Z	0.069264	-17.87142857	26.14142857	0
2022-09-01T18:54:07.344Z	0.068626286	-17.6	26.19142857	0
2022-09-01T18:55:15.761Z	0.072552	-18.41666667	26.24166667	0
2022-09-01T18:56:24.178Z	0.071753143	-18.47142857	26.3	0

2022-09-01T18:57:32.595Z	0.070395429	-18.38571429	26.35571429	0
2022-09-01T18:58:41.012Z	0.072822857	-18.25714286	26.41142857	0
2022-09-01T18:59:49.429Z	0.126473143	-18.17142857	26.36714286	0
2022-09-01T19:00:57.846Z	0.199542857	-17.98571429	26.34857143	0
2022-09-01T19:02:06.263Z	0.261984	-18.06666667	26.37	0
2022-09-01T19:03:14.680Z	0.383142857	-17.37142857	26.41857143	0
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2022-09-01T19:05:31.514Z	0.631810286	-16.45714286	26.57857143	0
2022-09-01T19:06:39.931Z	0.658388571	-16.08571429	26.66	0
2022-09-01T19:07:48.348Z	0.621257143	-16.42857143	26.71571429	0
2022-09-01T19:08:56.765Z	0.580134857	-17.38571429	26.76571429	0
2022-09-01T19:10:05.182Z	0.541152	-17.53333333	26.82333333	0
2022-09-01T19:11:13.599Z	0.502724571	-17.1	26.86428571	0
2022-09-01T19:12:22.016Z	0.463412571	-17.75714286	26.91428571	0
2022-09-01T19:13:30.433Z	0.427721143	-18.18571429	26.96714286	0
2022-09-01T19:14:38.850Z	0.391638857	-17.58571429	27.01714286	0
2022-09-01T19:15:47.267Z	0.359115429	-17.74285714	27.07714286	0
2022-09-01T19:16:55.684Z	0.329976	-17.81666667	27.12333333	0
2022-09-01T19:18:04.101Z	0.3024	-17.84285714	27.17142857	0
2022-09-01T19:19:12.518Z	0.275142857	-18.07142857	27.23571429	0
2022-09-01T19:20:20.935Z	0.249819429	-18.27142857	27.29285714	0
2022-09-01T19:21:29.352Z	0.226841143	-18.45714286	27.35428571	0
2022-09-01T19:22:37.769Z	0.206496	-18.1	27.41571429	0
2022-09-01T19:23:46.186Z	0.187158857	-18.94285714	27.47714286	0
2022-09-01T19:24:54.603Z	0.169584	-18.45	27.53833333	0
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2022-09-01T19:32:53.522Z	0.091069714	-18.92857143	28.01	0
2022-09-01T19:34:01.939Z	0.083129143	-18.58571429	28.08428571	0
2022-09-01T19:35:10.356Z	0.077266286	-18.58571429	28.15	0
2022-09-01T19:36:18.773Z	0.072267429	-18.12857143	28.23285714	0
2022-09-01T19:37:27.190Z	0.066445714	-18.08571429	28.29714286	0
2022-09-01T19:38:35.607Z	0.063051429	-18.44285714	28.35714286	0
2022-09-01T19:39:44.024Z	0.060192	-18.06666667	28.42666667	0
2022-09-01T19:40:52.441Z	0.054843429	-18.82857143	28.48428571	0
2022-09-01T19:42:00.858Z	0.051243429	-18.64285714	28.56428571	0
2022-09-01T19:43:09.275Z	0.051058286	-18.42857143	28.61571429	0
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2022-09-01T19:45:26.109Z	0.047972571	-18.84285714	28.73428571	0
2022-09-01T19:46:34.526Z	0.047472	-18.41666667	28.78333333	0
2022-09-01T19:47:42.943Z	0.044310857	-18.71428571	28.82857143	0
2022-09-01T19:48:51.360Z	0.046326857	-18.2	28.87714286	0
2022-09-01T19:49:59.777Z	0.045874286	-18.24285714	28.91714286	0
2022-09-01T19:51:08.194Z	0.047643429	-18.37142857	28.95571429	0
2022-09-01T19:52:16.611Z	0.047705143	-17.54285714	28.99428571	0
2022-09-01T19:53:25.028Z	0.04704	-18.41666667	29.035	0
2022-09-01T19:54:33.445Z	0.045113143	-18.25714286	29.07714286	0
2022-09-01T19:55:41.862Z	0.043899429	-18.7	29.12142857	0
2022-09-01T19:56:50.279Z	0.043673143	-18.14285714	29.15428571	0
2022-09-01T19:57:58.696Z	0.042418286	-18.32857143	29.19285714	0
2022-09-01T19:59:07.113Z	0.040525714	-18	29.22142857	0
2022-09-01T20:00:15.530Z	0.040176	-17.55	29.23833333	0
2022-09-01T20:01:23.947Z	0.039373714	-17.98571429	29.27285714	0

2022-09-01T20:02:32.364Z	0.038489143	-17.7	29.31142857	0
2022-09-01T20:03:40.781Z	0.039867429	-17.77142857	29.32857143	0
2022-09-01T20:04:49.198Z	0.041286857	-17.7	29.34428571	0
2022-09-01T20:05:57.615Z	0.041842286	-17.32857143	29.37	0
2022-09-01T20:07:06.032Z	0.042953143	-17.57142857	29.39285714	0
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2022-09-01T20:09:22.866Z	0.044537143	-17.65714286	29.42714286	0
2022-09-01T20:10:31.283Z	0.043611429	-17.87142857	29.45714286	0
2022-09-01T20:11:39.700Z	0.042665143	-17.2	29.47857143	0
2022-09-01T20:12:48.117Z	0.042644571	-17.74285714	29.5	0
2022-09-01T20:13:56.534Z	0.0432	-17.56666667	29.51666667	0
2022-09-01T20:15:04.951Z	0.043097143	-17.2	29.54	0
2022-09-01T20:16:13.368Z	0.042212571	-17.72857143	29.59	0
2022-09-01T20:17:21.785Z	0.044352	-17.14285714	29.60285714	0
2022-09-01T20:18:30.202Z	0.044166857	-17.7	29.63714286	0
2022-09-01T20:19:38.619Z	0.043940571	-17.65714286	29.68571429	0
2022-09-01T20:20:47.036Z	0.044372571	-17.55714286	29.7	0
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2022-09-01T20:23:03.870Z	0.043981714	-17.02857143	29.76428571	0
2022-09-01T20:24:12.287Z	0.041821714	-17.04285714	29.80428571	0
2022-09-01T20:25:20.704Z	0.040237714	-18.01428571	29.82	0
2022-09-01T20:26:29.121Z	0.043117714	-17.28571429	29.82285714	0
2022-09-01T20:27:37.538Z	0.043446857	-17.32857143	29.85571429	0
2022-09-01T20:28:45.955Z	0.043426286	-17.54285714	29.87	0
2022-09-01T20:29:54.372Z	0.041904	-17.56666667	29.91666667	0
2022-09-01T20:31:02.789Z	0.043385143	-17.57142857	29.93142857	0
2022-09-01T20:32:11.206Z	0.04464	-17.58571429	29.96571429	0
2022-09-01T20:33:19.623Z	0.043426286	-17.67142857	29.99571429	0
2022-09-01T20:34:28.040Z	0.043693714	-17.01428571	30.02142857	0
2022-09-01T20:35:36.457Z	0.043673143	-17.2	30.05714286	0
2022-09-01T20:36:44.874Z	0.042912	-17.68333333	30.07833333	0
2022-09-01T20:37:53.291Z	0.041986286	-17.47142857	30.10857143	0
2022-09-01T20:39:01.708Z	0.042212571	-16.95714286	30.13	0
2022-09-01T20:40:10.125Z	0.042829714	-17.34285714	30.14714286	0
2022-09-01T20:41:18.542Z	0.044310857	-16.95714286	30.17571429	0
2022-09-01T20:42:26.959Z	0.044002286	-17.47142857	30.20285714	0
2022-09-01T20:43:35.376Z	0.043608	-17.18333333	30.22833333	0
2022-09-01T20:44:43.793Z	0.045051429	-17.37142857	30.24428571	0
2022-09-01T20:45:52.210Z	0.045216	-17.5	30.27714286	0
2022-09-01T20:47:00.627Z	0.045730286	-17.41428571	30.30857143	0
2022-09-01T20:48:09.044Z	0.046368	-17.61428571	30.32571429	0
2022-09-01T20:49:17.461Z	0.047026286	-17.58571429	30.33571429	0
2022-09-01T20:50:25.878Z	0.043878857	-17.04285714	30.36857143	0
2022-09-01T20:51:34.295Z	0.0414	-17.23333333	30.38333333	0
2022-09-01T20:52:42.712Z	0.041986286	-17.92857143	30.4	0
2022-09-01T20:53:51.129Z	0.041595429	-17.18571429	30.40857143	0
2022-09-01T20:54:59.546Z	0.040011429	-17.4	30.42571429	0
2022-09-01T20:56:07.963Z	0.039106286	-17.08571429	30.43714286	0
2022-09-01T20:57:16.380Z	0.037933714	-17.38571429	30.45714286	0
2022-09-01T20:58:24.797Z	0.039432	-17.38333333	30.45	0
2022-09-01T20:59:33.214Z	0.040669714	-16.94285714	30.44142857	0
2022-09-01T21:00:41.631Z	0.04032	-17.01428571	30.44857143	0
2022-09-01T21:01:50.048Z	0.040546286	-17.04285714	30.44142857	0
2022-09-01T21:02:58.465Z	0.038777143	-17.05714286	30.44142857	0
2022-09-01T21:04:06.882Z	0.042356571	-17.5	30.40857143	0
2022-09-01T21:05:15.299Z	0.043656	-16.63333333	30.39	0
2022-09-01T21:06:23.716Z	0.039970286	-16.61428571	30.39	0

2022-09-01T21:07:32.133Z	0.038838857	-16.72857143	30.37285714	0
2022-09-01T21:08:40.550Z	0.039641143	-16.5	30.36142857	0
2022-09-01T21:09:48.967Z	0.038036571	-16.77142857	30.34142857	0
2022-09-01T21:10:57.384Z	0.037131429	-17.11428571	30.32428571	0
2022-09-01T21:12:05.801Z	0.037460571	-16.5	30.32	0
2022-09-01T21:13:14.218Z	0.039024	-16.78333333	30.3	0
2022-09-01T21:14:22.635Z	0.039168	-16.74285714	30.28142857	0
2022-09-01T21:15:31.052Z	0.040793143	-16.51428571	30.27428571	0
2022-09-01T21:16:39.469Z	0.038921143	-16.14285714	30.27	0
2022-09-01T21:17:47.886Z	0.038694857	-16.48571429	30.26571429	0
2022-09-01T21:18:56.303Z	0.038283429	-16.44285714	30.25	0
2022-09-01T21:20:04.720Z	0.038496	-16.21666667	30.24666667	0
2022-09-01T21:21:13.137Z	0.040052571	-16.9	30.23285714	0
2022-09-01T21:22:21.554Z	0.040978286	-16.48571429	30.22285714	0
2022-09-01T21:23:29.971Z	0.041348571	-17.07142857	30.21142857	0
2022-09-01T21:24:38.388Z	0.041060571	-15.95714286	30.21571429	0
2022-09-01T21:25:46.805Z	0.039188571	-16.34285714	30.21571429	0
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2022-09-01T21:28:03.639Z	0.039785143	-16.5	30.22571429	0
2022-09-01T21:29:12.056Z	0.040608	-16.5	30.20857143	0
2022-09-01T21:30:20.473Z	0.040340571	-16.52857143	30.21	0
2022-09-01T21:31:28.890Z	0.040176	-16.75714286	30.19285714	0
2022-09-01T21:32:37.307Z	0.039312	-16.82857143	30.17428571	0
2022-09-01T21:33:45.724Z	0.038818286	-16.55714286	30.16	0
2022-09-01T21:34:54.141Z	0.038136	-16.31666667	30.14333333	0
2022-09-01T21:36:02.558Z	0.035568	-16.8	30.13142857	0
2022-09-01T21:37:10.975Z	0.036082286	-16.72857143	30.10571429	0
2022-09-01T21:38:19.392Z	0.038962286	-16.84285714	30.07	0
2022-09-01T21:39:27.809Z	0.039538286	-17.11428571	30.03142857	0
2022-09-01T21:40:36.226Z	0.040258286	-16.35714286	29.99428571	0
2022-09-01T21:41:44.643Z	0.042192	-16.46666667	29.94	0
2022-09-01T21:42:53.060Z	0.040402286	-17.12857143	29.92142857	0
2022-09-01T21:44:01.477Z	0.041225143	-16.5	29.87571429	0
2022-09-01T21:45:09.894Z	0.041307429	-16.61428571	29.84714286	0
2022-09-01T21:46:18.311Z	0.040772571	-16.25714286	29.81428571	0
2022-09-01T21:47:26.728Z	0.041286857	-16.3	29.77714286	0
2022-09-01T21:48:35.145Z	0.043416	-16.25	29.75833333	0
2022-09-01T21:49:43.562Z	0.044681143	-16.12857143	29.73428571	0
2022-09-01T21:50:51.979Z	0.045977143	-16.75714286	29.72571429	0
2022-09-01T21:52:00.396Z	0.045730286	-16.6	29.73142857	0
2022-09-01T21:53:08.813Z	0.046491429	-16.95714286	29.75142857	0
2022-09-01T21:54:17.230Z	0.04608	-16.57142857	29.77285714	0
2022-09-01T21:55:25.647Z	0.045545143	-17.08571429	29.81	0
2022-09-01T21:56:34.064Z	0.044208	-16.65	29.84	0
2022-09-01T21:57:42.481Z	0.041616	-16.94285714	29.89428571	0
2022-09-01T21:58:50.898Z	0.042253714	-16.77142857	29.93	0
2022-09-01T21:59:59.315Z	0.040731429	-16.9	29.97428571	0
2022-09-01T22:01:07.732Z	0.035814857	-17.2	30.03571429	0
2022-09-01T22:02:16.149Z	0.03384	-17.31428571	30.07285714	0
2022-09-01T22:03:24.566Z	0.034752	-17.25	30.11	0
2022-09-01T22:04:32.983Z	0.036658286	-17.51428571	30.13142857	0
2022-09-01T22:05:41.400Z	0.065561143	-17.14285714	30.05	0
2022-09-01T22:06:49.817Z	0.150829714	-17.34285714	29.92285714	0
2022-09-01T22:07:58.234Z	0.219579429	-16.92857143	29.89857143	0
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2022-09-01T22:10:15.068Z	0.294912	-17.07142857	29.93285714	0
2022-09-01T22:11:23.485Z	0.317664	-16.55	29.95166667	0

2022-09-01T22:12:31.902Z	0.329513143	-17.02857143	29.97142857	0
2022-09-01T22:13:40.319Z	0.339202286	-16.98571429	30.00571429	0
2022-09-01T22:14:48.736Z	0.347286857	-16.48571429	30.03571429	0
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2022-09-01T22:18:13.987Z	0.350136	-16.56666667	30.17166667	0
2022-09-01T22:19:22.404Z	0.350269714	-16.75714286	30.22	0
2022-09-01T22:20:30.821Z	0.343398857	-16.82857143	30.26857143	0
2022-09-01T22:21:39.238Z	0.341732571	-16.7	30.32	0
2022-09-01T22:22:47.655Z	0.33624	-16.72857143	30.37285714	0
2022-09-01T22:23:56.072Z	0.332105143	-17.02857143	30.43571429	0
2022-09-01T22:25:04.489Z	0.325608	-16.51666667	30.48833333	0
2022-09-01T22:26:12.906Z	0.319700571	-16.54285714	30.54	0
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2022-09-01T22:28:29.740Z	0.308406857	-17.02857143	30.63571429	0
2022-09-01T22:29:38.157Z	0.302873143	-16.82857143	30.69142857	0
2022-09-01T22:30:46.574Z	0.296742857	-17.1	30.74142857	0
2022-09-01T22:31:54.991Z	0.292587429	-17.28571429	30.78	0
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2022-09-01T22:34:11.825Z	0.284934857	-17.18571429	30.84428571	0
2022-09-01T22:35:20.242Z	0.281129143	-16.55714286	30.88285714	0
2022-09-01T22:36:28.659Z	0.275904	-17.14285714	30.89571429	0
2022-09-01T22:37:37.076Z	0.268210286	-16.87142857	30.91857143	0
2022-09-01T22:38:45.493Z	0.26208	-16.5	30.92142857	0
2022-09-01T22:39:53.910Z	0.25776	-16.48333333	30.92	0
2022-09-01T22:41:02.327Z	0.252925714	-16.32857143	30.90428571	0
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2022-09-01T22:43:19.161Z	0.23688	-15.82857143	30.85285714	0
2022-09-01T22:44:27.578Z	0.229083429	-16.18571429	30.80285714	0
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2022-09-01T22:46:44.412Z	0.21744	-16.36666667	30.71666667	0
2022-09-01T22:47:52.829Z	0.211124571	-16.14285714	30.67	0
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2022-09-01T22:50:09.663Z	0.197773714	-16.17142857	30.58142857	0
2022-09-01T22:51:18.080Z	0.193330286	-16.44285714	30.55	0
2022-09-01T22:52:26.497Z	0.188989714	-16.24285714	30.51	0
2022-09-01T22:53:34.914Z	0.186582857	-16.08571429	30.48	0
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2022-09-01T22:55:51.748Z	0.187323429	-15.88571429	30.42285714	0
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2022-09-01T23:00:25.416Z	0.183106286	-16.61428571	30.32285714	0
2022-09-01T23:01:33.833Z	0.182232	-15.95	30.29333333	0
2022-09-01T23:02:42.250Z	0.180843429	-16.6	30.24714286	0
2022-09-01T23:03:50.667Z	0.178004571	-15.7	30.2	0
2022-09-01T23:04:59.084Z	0.171236571	-15.97142857	30.14571429	0
2022-09-01T23:06:07.501Z	0.167718857	-16.08571429	30.09	0
2022-09-01T23:07:15.918Z	0.1593504	-16.2	30.05	0
2022-09-01T23:08:24.335Z	0.157656	-15.81666667	29.995	0
2022-09-01T23:09:32.752Z	0.158502857	-15.82857143	29.92428571	0
2022-09-01T23:10:41.169Z	0.161753143	-16.12857143	29.85714286	0
2022-09-01T23:11:49.586Z	0.166052571	-16.25714286	29.77714286	0
2022-09-01T23:12:58.003Z	0.165579429	-15.98571429	29.71142857	0
2022-09-01T23:14:06.420Z	0.164489143	-16.37142857	29.62857143	0
2022-09-01T23:15:14.837Z	0.159860571	-15.94285714	29.57	0
2022-09-01T23:16:23.254Z	0.15648	-15.85	29.51	0

2022-09-01T23:17:31.671Z	0.152866286	-15.84285714	29.45142857	0
2022-09-01T23:18:40.088Z	0.150459429	-15.65714286	29.37	0
2022-09-01T23:19:48.505Z	0.149307429	-16.15714286	29.30285714	0
2022-09-01T23:20:56.922Z	0.151076571	-16.08571429	29.23571429	0
2022-09-01T23:22:05.339Z	0.152434286	-15.45714286	29.16	0
2022-09-01T23:23:13.756Z	0.15444	-15.98333333	29.09333333	0
2022-09-01T23:24:22.173Z	0.153709714	-15.8	29.03714286	0
2022-09-01T23:25:30.590Z	0.150870857	-15.5	28.97142857	0
2022-09-01T23:26:39.007Z	0.145110857	-15.8	28.91571429	0
2022-09-01T23:27:47.424Z	0.138219429	-15.65714286	28.86428571	0
2022-09-01T23:28:55.841Z	0.134105143	-15.1	28.82142857	0
2022-09-01T23:30:04.258Z	0.132312	-15.88333333	28.76333333	0
2022-09-01T23:31:12.675Z	0.131513143	-16.11428571	28.72714286	0
2022-09-01T23:32:21.092Z	0.131430857	-16.47142857	28.67285714	0
2022-09-01T23:33:29.509Z	0.129188571	-16.37142857	28.63571429	0
2022-09-01T23:34:37.926Z	0.124950857	-15.75714286	28.60428571	0
2022-09-01T23:35:46.343Z	0.122482286	-16.2	28.55714286	0
2022-09-01T23:36:54.760Z	0.122441143	-15.87142857	28.52857143	0
2022-09-01T23:38:03.177Z	0.123864	-16.03333333	28.48666667	0
2022-09-01T23:39:11.594Z	0.122420571	-16.01428571	28.44428571	0
2022-09-01T23:40:20.011Z	0.123819429	-16.24285714	28.41285714	0
2022-09-01T23:41:28.428Z	0.125732571	-15.57142857	28.37	0
2022-09-01T23:42:36.845Z	0.125465143	-16.02857143	28.33571429	0
2022-09-01T23:43:45.262Z	0.125218286	-16.2	28.3	0
2022-09-01T23:44:53.679Z	0.126216	-16.18333333	28.26333333	0
2022-09-01T23:46:02.096Z	0.126226286	-15.68571429	28.25142857	0
2022-09-01T23:47:10.513Z	0.123140571	-16	28.22428571	0
2022-09-01T23:48:18.930Z	0.117997714	-15.91428571	28.21285714	0
2022-09-01T23:49:27.347Z	0.114521143	-16.5	28.19428571	0
2022-09-01T23:50:35.764Z	0.111147429	-16.28571429	28.19571429	0
2022-09-01T23:51:44.181Z	0.105168	-16.41666667	28.185	0
2022-09-01T23:52:52.598Z	0.096809143	-16.4	28.18428571	0
2022-09-01T23:54:01.015Z	0.089732571	-16.08571429	28.18	0
2022-09-01T23:55:09.432Z	0.084116571	-15.82857143	28.18142857	0
2022-09-01T23:56:17.849Z	0.089136	-16.07142857	28.16428571	0
2022-09-01T23:57:26.266Z	0.093209143	-16.18571429	28.13285714	0
2022-09-01T23:58:34.683Z	0.094813714	-16.64285714	28.11428571	0
2022-09-01T23:59:43.100Z	0.094776	-16.2	28.1	0
2022-09-02T00:00:51.517Z	0.093785143	-15.98571429	28.09142857	0
2022-09-02T00:01:59.934Z	0.095883429	-16.72857143	28.07142857	0
2022-09-02T00:03:08.351Z	0.093785143	-15.97142857	28.06	0
2022-09-02T00:04:16.768Z	0.093435429	-16.3	28.05142857	0
2022-09-02T00:05:25.185Z	0.088992	-16.54285714	28.04428571	0
2022-09-02T00:06:33.602Z	0.0834	-16.88333333	28.04166667	0
2022-09-02T00:07:42.019Z	0.080290286	-16.18571429	28.01857143	0
2022-09-02T00:08:50.436Z	0.075579429	-16.65714286	28.00857143	0
2022-09-02T00:09:58.853Z	0.071382857	-16.37142857	28	0
2022-09-02T00:11:07.270Z	0.068050286	-16.21428571	27.97571429	0
2022-09-02T00:12:15.687Z	0.070848	-16.54285714	27.94428571	0
2022-09-02T00:13:24.104Z	0.07668	-16.31666667	27.9	0
2022-09-02T00:14:32.521Z	0.083252571	-16.27142857	27.86428571	0
2022-09-02T00:15:40.938Z	0.092859429	-16	27.81285714	0
2022-09-02T00:16:49.355Z	0.101088	-16.48571429	27.76714286	0
2022-09-02T00:17:57.772Z	0.104420571	-16.17142857	27.73428571	0
2022-09-02T00:19:06.189Z	0.108905143	-16.25714286	27.69714286	0
2022-09-02T00:20:14.606Z	0.114253714	-16.31428571	27.65285714	0
2022-09-02T00:21:23.023Z	0.117624	-16.91666667	27.62166667	0

2022-09-02T00:22:31.440Z	0.118162286	-16.57142857	27.6	0
2022-09-02T00:23:39.857Z	0.115138286	-16.57142857	27.57714286	0
2022-09-02T00:24:48.274Z	0.108740571	-16.24285714	27.55428571	0
2022-09-02T00:25:56.691Z	0.106909714	-16.1	27.53	0
2022-09-02T00:27:05.108Z	0.108144	-16.8	27.50428571	0
2022-09-02T00:28:13.525Z	0.113112	-16.56666667	27.47	0
2022-09-02T00:29:21.942Z	0.120054857	-16.55714286	27.43571429	0
2022-09-02T00:30:30.359Z	0.124066286	-16.44285714	27.39714286	0
2022-09-02T00:31:38.776Z	0.125547429	-16.38571429	27.37	0
2022-09-02T00:32:47.193Z	0.127666286	-16.6	27.33571429	0
2022-09-02T00:33:55.610Z	0.126370286	-16.15714286	27.30285714	0
2022-09-02T00:35:04.027Z	0.12504	-16.2	27.27666667	0
2022-09-02T00:36:12.444Z	0.126041143	-16.18571429	27.23142857	0
2022-09-02T00:37:20.861Z	0.125876571	-16.17142857	27.20142857	0
2022-09-02T00:38:29.278Z	0.123881143	-15.94285714	27.17	0
2022-09-02T00:39:37.695Z	0.123860571	-15.9	27.12428571	0
2022-09-02T00:40:46.112Z	0.121700571	-16.22857143	27.09	0
2022-09-02T00:41:54.529Z	0.118272	-16.25	27.06166667	0
2022-09-02T00:43:02.946Z	0.117277714	-16.6	27.02285714	0
2022-09-02T00:44:11.363Z	0.114603429	-16.5	26.99571429	0
2022-09-02T00:45:19.780Z	0.1127808	-16.52	26.96	0
2022-09-02T00:46:28.197Z	0.112854857	-16.51428571	26.92714286	0
2022-09-02T00:47:36.614Z	0.115014857	-16.11428571	26.87285714	0
2022-09-02T00:48:45.031Z	0.117051429	-16.44285714	26.83428571	0
2022-09-02T00:49:53.448Z	0.11712	-16.66666667	26.79333333	0
2022-09-02T00:51:01.865Z	0.11952	-16.18571429	26.74571429	0
2022-09-02T00:52:10.282Z	0.120713143	-16.27142857	26.69857143	0
2022-09-02T00:53:18.699Z	0.120384	-16.12857143	26.64285714	0
2022-09-02T00:54:27.116Z	0.119396571	-16.3	26.59714286	0
2022-09-02T00:55:35.533Z	0.118512	-15.81428571	26.54428571	0
2022-09-02T00:56:43.950Z	0.116496	-16.34285714	26.49285714	0
2022-09-02T00:57:52.367Z	0.115488	-16.21666667	26.44166667	0
2022-09-02T00:59:00.784Z	0.110118857	-16.4	26.39	0
2022-09-02T01:00:09.201Z	0.106827429	-16.45714286	26.34571429	0
2022-09-02T01:01:17.618Z	0.102918857	-15.81428571	26.29428571	0
2022-09-02T01:02:26.035Z	0.098002286	-16.28571429	26.23857143	0
2022-09-02T01:03:34.452Z	0.090308571	-16.4	26.2	0
2022-09-02T01:04:42.869Z	0.083592	-15.93333333	26.16333333	0
2022-09-02T01:05:51.286Z	0.079508571	-15.9	26.11428571	0
2022-09-02T01:06:59.703Z	0.073707429	-15.82857143	26.07428571	0
2022-09-02T01:08:08.120Z	0.066198857	-16.21428571	26.04428571	0
2022-09-02T01:09:16.537Z	0.058505143	-15.9	26.00428571	0
2022-09-02T01:10:24.954Z	0.051819429	-15.87142857	25.97714286	0
2022-09-02T01:11:33.371Z	0.047088	-16.01666667	25.94833333	0
2022-09-02T01:12:41.788Z	0.041718857	-16.41428571	25.91571429	0
2022-09-02T01:13:50.205Z	0.038057143	-15.57142857	25.88142857	0
2022-09-02T01:14:58.622Z	0.036658286	-16.07142857	25.83571429	0
2022-09-02T01:16:07.039Z	0.03672	-16.72857143	25.78714286	0
2022-09-02T01:17:15.456Z	0.036617143	-15.84285714	25.72857143	0
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2022-09-02T01:19:32.290Z	0.033408	-15.65	25.62833333	0
2022-09-02T01:20:40.707Z	0.030116571	-15.44285714	25.59714286	0
2022-09-02T01:21:49.124Z	0.027956571	-15.71428571	25.54857143	0
2022-09-02T01:22:57.541Z	0.025282286	-16.41428571	25.50285714	0
2022-09-02T01:24:05.958Z	0.023780571	-16.15714286	25.45714286	0
2022-09-02T01:25:14.375Z	0.023451429	-15.62857143	25.40428571	0
2022-09-02T01:26:22.792Z	0.023616	-16.46666667	25.34666667	0

2022-09-02T01:27:31.209Z	0.022525714	-15.82857143	25.3	0
2022-09-02T01:28:39.626Z	0.022155429	-16.42857143	25.24714286	0
2022-09-02T01:29:48.043Z	0.023657143	-16.61428571	25.18	0
2022-09-02T01:30:56.460Z	0.022525714	-16.48571429	25.13714286	0
2022-09-02T01:32:04.877Z	0.019769143	-15.91428571	25.10285714	0
2022-09-02T01:33:13.294Z	0.016992	-15.56666667	25.06166667	0
2022-09-02T01:34:21.711Z	0.014132571	-15.81428571	25.03285714	0
2022-09-02T01:35:30.128Z	0.014729143	-15.81428571	24.97	0
2022-09-02T01:36:38.545Z	0.017115429	-16.1	24.92	0
2022-09-02T01:37:46.962Z	0.014482286	-16.1	24.87714286	0
2022-09-02T01:38:55.379Z	0.013536	-16.67142857	24.84285714	0
2022-09-02T01:40:03.796Z	0.013021714	-16.27142857	24.79428571	0
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2022-09-02T01:42:20.630Z	0.011952	-15.91428571	24.71571429	0
2022-09-02T01:43:29.047Z	0.010923429	-16.91428571	24.66857143	0
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2022-09-02T01:45:45.881Z	0.013618286	-15.81428571	24.57285714	0
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2022-09-02T01:51:27.966Z	0.014029714	-15.87142857	24.36	0
2022-09-02T01:52:36.383Z	0.015449143	-16.11428571	24.32285714	0
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2022-09-02T01:56:01.634Z	0.013474286	-15.42857143	24.21428571	0
2022-09-02T01:57:10.051Z	0.013844571	-16.18571429	24.16714286	0
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2022-09-02T01:59:26.885Z	0.014379429	-15.51428571	24.09285714	0
2022-09-02T02:00:35.302Z	0.018061714	-15.71428571	24.04	0
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2022-09-02T02:02:52.136Z	0.015144	-16.16666667	23.99166667	0
2022-09-02T02:04:00.553Z	0.014955429	-16.08571429	23.96	0
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2022-09-02T02:13:07.889Z	0.022608	-16.22857143	23.67	0
2022-09-02T02:14:16.306Z	0.021085714	-16.34285714	23.64857143	0
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2022-09-02T02:22:15.225Z	0.013165714	-15.9	23.46857143	0
2022-09-02T02:23:23.642Z	0.013062857	-16.42857143	23.45	0
2022-09-02T02:24:32.059Z	0.013704	-16.38333333	23.43	0
2022-09-02T02:25:40.476Z	0.012733714	-16.67142857	23.39857143	0
2022-09-02T02:26:48.893Z	0.0187488	-16.54	23.36	0
2022-09-02T02:27:57.310Z	0.012075429	-16.11428571	23.35	0
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2022-09-02T02:30:14.144Z	0.013152	-16.31666667	23.31	0
2022-09-02T02:31:22.561Z	0.013176	-16.36666667	23.29	0

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2022-09-02T02:33:39.395Z	0.014832	-16.1	23.23428571	0
2022-09-02T02:34:47.812Z	0.013926857	-16.12857143	23.22571429	0
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2022-09-02T02:43:55.148Z	0.013618286	-16.57142857	23.09285714	0
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2022-09-02T02:46:11.982Z	0.018473143	-16.3	23.02714286	0
2022-09-02T02:47:20.399Z	0.019481143	-16.04285714	23.00857143	0
2022-09-02T02:48:28.816Z	0.019872	-16.31428571	22.98285714	0
2022-09-02T02:49:37.233Z	0.018699429	-16.37142857	22.97	0
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2022-09-02T02:58:44.569Z	0.025364571	-16	22.73428571	0
2022-09-02T02:59:52.986Z	0.023712	-16	22.71	0
2022-09-02T03:01:01.403Z	0.023718857	-16.04285714	22.68142857	0
2022-09-02T03:02:09.820Z	0.024459429	-16.11428571	22.66	0
2022-09-02T03:03:18.237Z	0.024624	-15.8	22.63285714	0
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2022-09-02T03:16:59.241Z	0.049330286	-16.75714286	22.32142857	0
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2022-09-02T03:19:16.075Z	0.055131429	-16.62857143	22.26714286	0
2022-09-02T03:20:24.492Z	0.054781714	-16.02857143	22.25	0
2022-09-02T03:21:32.909Z	0.051984	-16.9	22.24333333	0
2022-09-02T03:22:41.326Z	0.049824	-16.05714286	22.25571429	0
2022-09-02T03:23:49.743Z	0.048322286	-16	22.23142857	0
2022-09-02T03:24:58.160Z	0.046902857	-15.91428571	22.22428571	0
2022-09-02T03:26:06.577Z	0.049741714	-16.08571429	22.20857143	0
2022-09-02T03:27:14.994Z	0.049350857	-16.21428571	22.19428571	0
2022-09-02T03:28:23.411Z	0.047856	-16.65	22.18166667	0
2022-09-02T03:29:31.828Z	0.046512	-16.52857143	22.17	0
2022-09-02T03:30:40.245Z	0.045833143	-16.11428571	22.15714286	0
2022-09-02T03:31:48.662Z	0.048301714	-16.52857143	22.13285714	0
2022-09-02T03:32:57.079Z	0.048054857	-16.32857143	22.10714286	0
2022-09-02T03:34:05.496Z	0.048013714	-16.72857143	22.11	0
2022-09-02T03:35:13.913Z	0.050420571	-16.45714286	22.07857143	0
2022-09-02T03:36:22.330Z	0.050928	-16.73333333	22.06333333	0

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2022-09-02T03:38:39.164Z	0.053259429	-16.5	22.02	0
2022-09-02T03:39:47.581Z	0.053897143	-16.17142857	22.00142857	0
2022-09-02T03:40:55.998Z	0.053609143	-16.28571429	21.98142857	0
2022-09-02T03:42:04.415Z	0.060500571	-16.41428571	21.94714286	0
2022-09-02T03:43:12.832Z	0.067968	-16.3	21.91142857	0
2022-09-02T03:44:21.249Z	0.0726	-16.46666667	21.89166667	0
2022-09-02T03:45:29.666Z	0.075785143	-16.28571429	21.85571429	0
2022-09-02T03:46:38.083Z	0.079405714	-16.15714286	21.84	0
2022-09-02T03:47:46.500Z	0.086235429	-16.42857143	21.81571429	0
2022-09-02T03:48:54.917Z	0.097549714	-16.21428571	21.77142857	0
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2022-09-02T03:51:11.751Z	0.101808	-16.38571429	21.73857143	0
2022-09-02T03:52:20.168Z	0.105264	-16.48571429	21.71285714	0
2022-09-02T03:53:28.585Z	0.110345143	-16.08571429	21.70428571	0
2022-09-02T03:54:37.002Z	0.113019429	-16.38571429	21.67	0
2022-09-02T03:55:45.419Z	0.113698286	-16	21.66142857	0
2022-09-02T03:56:53.836Z	0.114356571	-16.21428571	21.64714286	0
2022-09-02T03:58:02.253Z	0.114864	-17.05	21.63666667	0
2022-09-02T03:59:10.670Z	0.116832	-16.48333333	21.61166667	0
2022-09-02T04:00:19.087Z	0.117030857	-16.17142857	21.60714286	0
2022-09-02T04:01:27.504Z	0.117072	-16.42	21.594	0
2022-09-02T04:02:35.921Z	0.116742857	-16.31428571	21.60142857	0
2022-09-02T04:03:44.338Z	0.114829714	-16.62857143	21.58428571	0
2022-09-02T04:04:52.755Z	0.111620571	-16.6	21.59285714	0
2022-09-02T04:06:01.172Z	0.107328	-16.26666667	21.59	0
2022-09-02T04:07:09.589Z	0.101808	-16.55714286	21.59428571	0
2022-09-02T04:08:18.006Z	0.09912	-16.9	21.58666667	0
2022-09-02T04:09:26.423Z	0.101952	-16.18571429	21.58714286	0
2022-09-02T04:10:34.840Z	0.110427429	-16.31428571	21.57571429	0
2022-09-02T04:11:43.257Z	0.116352	-16.66666667	21.56	0
2022-09-02T04:12:51.674Z	0.118038857	-16.7	21.56714286	0
2022-09-02T04:14:00.091Z	0.121762286	-16.32857143	21.56285714	0
2022-09-02T04:15:08.508Z	0.124477714	-16.62857143	21.55857143	0
2022-09-02T04:16:16.925Z	0.127049143	-16.25714286	21.55428571	0
2022-09-02T04:17:25.342Z	0.128180571	-16.64285714	21.55857143	0
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2022-09-02T04:19:42.176Z	0.127848	-16.4	21.55833333	0
2022-09-02T04:20:50.593Z	0.127995429	-16.08571429	21.56571429	0
2022-09-02T04:21:59.010Z	0.126452571	-16.62857143	21.57142857	0
2022-09-02T04:23:07.427Z	0.125568	-17.11428571	21.57285714	0
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2022-09-02T04:26:32.678Z	0.129188571	-16.48571429	21.58285714	0
2022-09-02T04:27:41.095Z	0.129048	-16.06666667	21.59166667	0
2022-09-02T04:28:49.512Z	0.128982857	-16.47142857	21.59428571	0
2022-09-02T04:29:57.929Z	0.125547429	-16.51428571	21.60571429	0
2022-09-02T04:31:06.346Z	0.125362286	-16.61428571	21.59857143	0
2022-09-02T04:32:14.763Z	0.122811429	-16.91428571	21.61	0
2022-09-02T04:33:23.180Z	0.125670857	-16.01428571	21.60142857	0
2022-09-02T04:34:31.597Z	0.132912	-17.05	21.59166667	0
2022-09-02T04:35:40.014Z	0.141017143	-16.01428571	21.59	0
2022-09-02T04:36:48.431Z	0.146098286	-16.74285714	21.59142857	0
2022-09-02T04:37:56.848Z	0.149780571	-16.74285714	21.58142857	0
2022-09-02T04:39:05.265Z	0.153833143	-16.88571429	21.57428571	0
2022-09-02T04:40:13.682Z	0.154635429	-16.85714286	21.57285714	0
2022-09-02T04:41:22.099Z	0.154656	-16.51666667	21.57	0

2022-09-02T04:42:30.516Z	0.156281143	-15.94285714	21.57571429	0
2022-09-02T04:43:38.933Z	0.156918857	-16.6	21.56428571	0
2022-09-02T04:44:47.350Z	0.157206857	-16.8	21.56	0
2022-09-02T04:45:55.767Z	0.160518857	-16.14285714	21.56428571	0
2022-09-02T04:47:04.184Z	0.162246857	-16.25714286	21.55857143	0
2022-09-02T04:48:12.601Z	0.162925714	-16.12857143	21.54571429	0
2022-09-02T04:49:21.018Z	0.163224	-16.5	21.535	0
2022-09-02T04:50:29.435Z	0.162308571	-16.72857143	21.53428571	0
2022-09-02T04:51:37.852Z	0.161568	-16.28571429	21.52428571	0
2022-09-02T04:52:46.269Z	0.160416	-16.2	21.52	0
2022-09-02T04:53:54.686Z	0.159510857	-16.57142857	21.50857143	0
2022-09-02T04:55:03.103Z	0.157350857	-16.11428571	21.49571429	0
2022-09-02T04:56:11.520Z	0.156408	-16.18333333	21.49	0
2022-09-02T04:57:19.937Z	0.155088	-16.64285714	21.48	0
2022-09-02T04:58:28.354Z	0.152475429	-16.84285714	21.45857143	0
2022-09-02T04:59:36.771Z	0.151138286	-16.07142857	21.44428571	0
2022-09-02T05:00:45.188Z	0.148854857	-16.58571429	21.43285714	0
2022-09-02T05:01:53.605Z	0.146571429	-16.01428571	21.42142857	0
2022-09-02T05:03:02.022Z	0.143568	-16.61666667	21.4	0
2022-09-02T05:04:10.439Z	0.14184	-16.72857143	21.39285714	0
2022-09-02T05:05:18.856Z	0.140688	-16.88571429	21.37571429	0
2022-09-02T05:06:27.273Z	0.139947429	-16.4	21.35857143	0
2022-09-02T05:07:35.690Z	0.13896	-16.31428571	21.33285714	0
2022-09-02T05:08:44.107Z	0.137643429	-16.44285714	21.32285714	0
2022-09-02T05:09:52.524Z	0.136608	-16.2	21.31166667	0
2022-09-02T05:11:00.941Z	0.135771429	-16.37142857	21.28857143	0
2022-09-02T05:12:09.358Z	0.135030857	-16.24285714	21.27142857	0
2022-09-02T05:13:17.775Z	0.133776	-16.65714286	21.26142857	0
2022-09-02T05:14:26.192Z	0.132006857	-16.34285714	21.23714286	0
2022-09-02T05:15:34.609Z	0.129373714	-16.4	21.22285714	0
2022-09-02T05:16:43.026Z	0.126534857	-16.05714286	21.21857143	0
2022-09-02T05:17:51.443Z	0.123624	-16.41666667	21.21166667	0
2022-09-02T05:18:59.860Z	0.120178286	-16.27142857	21.20142857	0
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2022-09-02T05:21:16.694Z	0.113595429	-16.41428571	21.18428571	0
2022-09-02T05:22:25.111Z	0.113677714	-16.38571429	21.18142857	0
2022-09-02T05:23:33.528Z	0.112402286	-16.84285714	21.17714286	0
2022-09-02T05:24:41.945Z	0.091188	-15.975	21.165	0
2022-09-02T05:25:50.362Z	0.109460571	-16.87142857	21.17	0
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2022-09-02T05:28:07.196Z	0.102054857	-16.91428571	21.15714286	0
2022-09-02T05:29:15.613Z	0.095451429	-16.44285714	21.19428571	0
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2022-09-02T05:31:32.447Z	0.088536	-16.28333333	21.20333333	0
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2022-09-02T05:33:49.281Z	0.084733714	-16.91428571	21.20428571	0
2022-09-02T05:34:57.698Z	0.083622857	-16.35714286	21.21285714	0
2022-09-02T05:36:06.115Z	0.081792	-17	21.21142857	0
2022-09-02T05:37:14.532Z	0.080784	-16.98571429	21.21571429	0
2022-09-02T05:38:22.949Z	0.080475429	-16.88571429	21.22142857	0
2022-09-02T05:39:31.366Z	0.08004	-16.4	21.22666667	0
2022-09-02T05:40:39.783Z	0.081072	-16.71428571	21.22571429	0
2022-09-02T05:41:48.200Z	0.081689143	-17.78571429	21.22857143	0
2022-09-02T05:42:56.617Z	0.083046857	-17.38571429	21.22285714	0
2022-09-02T05:44:05.034Z	0.081750857	-16.58571429	21.23857143	0
2022-09-02T05:45:13.451Z	0.080784	-16.6	21.23857143	0
2022-09-02T05:46:21.868Z	0.082032	-16.71666667	21.23666667	0

2022-09-02T05:47:30.285Z	0.084610286	-16.48571429	21.23285714	0
2022-09-02T05:48:38.702Z	0.086873143	-16.8	21.23714286	0
2022-09-02T05:49:47.119Z	0.086605714	-16.42857143	21.25142857	0
2022-09-02T05:50:55.536Z	0.086132571	-16.52857143	21.25428571	0
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2022-09-02T05:54:20.787Z	0.097179429	-16.57142857	21.24428571	0
2022-09-02T05:55:29.204Z	0.105078857	-16.81428571	21.23714286	0
2022-09-02T05:56:37.621Z	0.107115429	-16.72857143	21.24857143	0
2022-09-02T05:57:46.038Z	0.110406857	-16.62857143	21.23857143	0
2022-09-02T05:58:54.455Z	0.111517714	-16.38571429	21.24	0
2022-09-02T06:00:02.872Z	0.112587429	-16.92857143	21.25571429	0
2022-09-02T06:01:11.289Z	0.112608	-16.46666667	21.25833333	0
2022-09-02T06:02:19.706Z	0.111805714	-16.67142857	21.26571429	0
2022-09-02T06:03:28.123Z	0.110365714	-16.42857143	21.27142857	0
2022-09-02T06:04:36.540Z	0.109110857	-16.67142857	21.28428571	0
2022-09-02T06:05:44.957Z	0.110612571	-16.54285714	21.29428571	0
2022-09-02T06:06:53.374Z	0.112258286	-16.68571429	21.29142857	0
2022-09-02T06:08:01.791Z	0.1122	-16.36666667	21.29	0
2022-09-02T06:09:10.208Z	0.111291429	-17	21.29571429	0
2022-09-02T06:10:18.625Z	0.109584	-16.64285714	21.31	0
2022-09-02T06:11:27.042Z	0.108411429	-16.4	21.32	0
2022-09-02T06:12:35.459Z	0.105675429	-16.54285714	21.32285714	0
2022-09-02T06:13:43.876Z	0.102404571	-16.58571429	21.33428571	0
2022-09-02T06:14:52.293Z	0.097968	-16.85	21.33833333	0
2022-09-02T06:16:00.710Z	0.093661714	-16.22857143	21.35857143	0
2022-09-02T06:17:09.127Z	0.090185143	-16.4	21.36428571	0
2022-09-02T06:18:17.544Z	0.085947429	-16.81428571	21.38	0
2022-09-02T06:19:25.961Z	0.078809143	-16.91428571	21.40857143	0
2022-09-02T06:20:34.378Z	0.073110857	-16.45714286	21.42714286	0
2022-09-02T06:21:42.795Z	0.070518857	-16.32857143	21.43	0
2022-09-02T06:22:51.212Z	0.069024	-16.5	21.43833333	0
2022-09-02T06:23:59.629Z	0.069099429	-17.02857143	21.44285714	0
2022-09-02T06:25:08.046Z	0.067947429	-16.41428571	21.44857143	0
2022-09-02T06:26:16.463Z	0.066198857	-16.7	21.44857143	0
2022-09-02T06:27:24.880Z	0.065088	-16.32857143	21.46	0
2022-09-02T06:28:33.297Z	0.062208	-16.68571429	21.47714286	0
2022-09-02T06:29:41.714Z	0.061488	-16.88571429	21.48285714	0
2022-09-02T06:30:50.131Z	0.064704	-17.01666667	21.48	0
2022-09-02T06:31:58.548Z	0.065437714	-16.5	21.47857143	0
2022-09-02T06:33:06.965Z	0.065293714	-16.21428571	21.47857143	0
2022-09-02T06:34:15.382Z	0.066507429	-16.51428571	21.48857143	0
2022-09-02T06:35:23.799Z	0.068605714	-16.67142857	21.48	0
2022-09-02T06:36:32.216Z	0.069984	-17.17142857	21.47571429	0
2022-09-02T06:37:40.633Z	0.071328	-16.53333333	21.47666667	0
2022-09-02T06:38:49.050Z	0.071835429	-16.57142857	21.48	0
2022-09-02T06:39:57.467Z	0.07128	-16.45714286	21.47714286	0
2022-09-02T06:41:05.884Z	0.071609143	-16.92857143	21.49	0
2022-09-02T06:42:14.301Z	0.073337143	-16.85714286	21.48857143	0
2022-09-02T06:43:22.718Z	0.077142857	-16.88571429	21.47142857	0
2022-09-02T06:44:31.135Z	0.07944	-16.46666667	21.46833333	0
2022-09-02T06:45:39.552Z	0.081545143	-16.18571429	21.46857143	0
2022-09-02T06:46:47.969Z	0.081586286	-16.15714286	21.47285714	0
2022-09-02T06:47:56.386Z	0.080907429	-16.81428571	21.47	0
2022-09-02T06:49:04.803Z	0.080043429	-16.44285714	21.46857143	0
2022-09-02T06:50:13.220Z	0.077718857	-16.85714286	21.47571429	0
2022-09-02T06:51:21.637Z	0.076032	-16.47142857	21.49	0

2022-09-02T06:52:30.054Z	0.07296	-16.81666667	21.48333333	0
2022-09-02T06:53:38.471Z	0.070107429	-16.52857143	21.49428571	0
2022-09-02T06:54:46.888Z	0.06912	-16.58571429	21.50571429	0
2022-09-02T06:55:55.305Z	0.066425143	-16.44285714	21.5	0
2022-09-02T06:57:03.722Z	0.064635429	-16.08571429	21.50428571	0
2022-09-02T06:58:12.139Z	0.062832	-16.46666667	21.49333333	0
2022-09-02T06:59:20.556Z	0.061940571	-16.6	21.49857143	0
2022-09-02T07:00:28.973Z	0.059513143	-16.57142857	21.50142857	0
2022-09-02T07:01:37.390Z	0.061858286	-16.5	21.48857143	0
2022-09-02T07:02:45.807Z	0.064388571	-16.81428571	21.47142857	0
2022-09-02T07:03:54.224Z	0.065993143	-16.28571429	21.46	0
2022-09-02T07:05:02.641Z	0.065828571	-17.28571429	21.45428571	0
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2022-09-02T07:07:19.475Z	0.065067429	-17.21428571	21.44428571	0
2022-09-02T07:08:27.892Z	0.064614857	-16.67142857	21.43285714	0
2022-09-02T07:09:36.309Z	0.06336	-16.68571429	21.42142857	0
2022-09-02T07:10:44.726Z	0.062352	-16.85714286	21.43142857	0
2022-09-02T07:11:53.143Z	0.060521143	-16.77142857	21.43428571	0
2022-09-02T07:13:01.560Z	0.057888	-16.41666667	21.42833333	0
2022-09-02T07:14:09.977Z	0.056571429	-16.15714286	21.41857143	0
2022-09-02T07:15:18.394Z	0.054966857	-16.84285714	21.41857143	0
2022-09-02T07:16:26.811Z	0.052148571	-16.35714286	21.41142857	0
2022-09-02T07:17:35.228Z	0.051408	-15.94285714	21.40714286	0
2022-09-02T07:18:43.645Z	0.049104	-16.12857143	21.40142857	0
2022-09-02T07:19:52.062Z	0.046861714	-16.42857143	21.40142857	0
2022-09-02T07:21:00.479Z	0.04488	-16.13333333	21.39666667	0
2022-09-02T07:22:08.896Z	0.042747429	-16.81428571	21.38857143	0
2022-09-02T07:23:17.313Z	0.040649143	-16.84285714	21.38857143	0
2022-09-02T07:24:25.730Z	0.038962286	-16.72857143	21.38857143	0
2022-09-02T07:25:34.147Z	0.037913143	-16.47142857	21.36428571	0
2022-09-02T07:26:42.564Z	0.036699429	-16.51428571	21.36	0
2022-09-02T07:27:50.981Z	0.036096	-16.3	21.34833333	0
2022-09-02T07:28:59.398Z	0.034786286	-16.05714286	21.33857143	0
2022-09-02T07:30:07.815Z	0.032811429	-16.22857143	21.32857143	0
2022-09-02T07:31:16.232Z	0.030610286	-16.57142857	21.32428571	0
2022-09-02T07:32:24.649Z	0.029478857	-16.95714286	21.31428571	0
2022-09-02T07:33:33.066Z	0.030569143	-16.35714286	21.28428571	0
2022-09-02T07:34:41.483Z	0.029016	-16.71666667	21.28	0
2022-09-02T07:35:49.900Z	0.02736	-16.12857143	21.27	0
2022-09-02T07:36:58.317Z	0.028265143	-16.08571429	21.24285714	0
2022-09-02T07:38:06.734Z	0.029849143	-16.85714286	21.22	0
2022-09-02T07:39:15.151Z	0.031371429	-16.7	21.19142857	0
2022-09-02T07:40:23.568Z	0.031803429	-15.95714286	21.17285714	0
2022-09-02T07:41:31.985Z	0.031844571	-16.4	21.15571429	0
2022-09-02T07:42:40.402Z	0.029976	-16.16666667	21.135	0
2022-09-02T07:43:48.819Z	0.028203429	-16.25714286	21.12142857	0
2022-09-02T07:44:57.236Z	0.027462857	-16.25714286	21.11	0
2022-09-02T07:46:05.653Z	0.027771429	-16.65714286	21.07857143	0
2022-09-02T07:47:14.070Z	0.028388571	-16.25714286	21.05428571	0
2022-09-02T07:48:22.487Z	0.028368	-16.18571429	21.03571429	0
2022-09-02T07:49:30.904Z	0.028368	-16.08333333	21.01333333	0
2022-09-02T07:50:39.321Z	0.028265143	-16.42857143	20.99428571	0
2022-09-02T07:51:47.738Z	0.028656	-15.85714286	20.97285714	0
2022-09-02T07:52:56.155Z	0.028717714	-16.3	20.94	0
2022-09-02T07:54:04.572Z	0.028964571	-16.21428571	20.92714286	0
2022-09-02T07:55:12.989Z	0.029869714	-16.15714286	20.89142857	0
2022-09-02T07:56:21.406Z	0.030192	-16.7	20.87166667	0

2022-09-02T07:57:29.823Z	0.029643429	-16.07142857	20.86142857	0
2022-09-02T07:58:38.240Z	0.028717714	-16.72857143	20.83857143	0
2022-09-02T07:59:46.657Z	0.029766857	-16.47142857	20.80571429	0
2022-09-02T08:00:55.074Z	0.030918857	-16.18571429	20.78285714	0
2022-09-02T08:02:03.491Z	0.031721143	-16.62857143	20.75571429	0
2022-09-02T08:03:11.908Z	0.03168	-16.3	20.73571429	0
2022-09-02T08:04:20.325Z	0.030984	-16.5	20.71333333	0
2022-09-02T08:05:28.742Z	0.031597714	-16.42857143	20.68571429	0
2022-09-02T08:06:37.159Z	0.031083429	-16.51428571	20.66857143	0
2022-09-02T08:07:45.576Z	0.030466286	-16.98571429	20.64142857	0
2022-09-02T08:08:53.993Z	0.028429714	-15.71428571	20.63571429	0
2022-09-02T08:10:02.410Z	0.026866286	-16.91428571	20.62142857	0
2022-09-02T08:11:10.827Z	0.024816	-16.23333333	20.60666667	0
2022-09-02T08:12:19.244Z	0.022566857	-16.54285714	20.59285714	0
2022-09-02T08:13:27.661Z	0.022566857	-16.72857143	20.57	0
2022-09-02T08:14:36.078Z	0.022505143	-16.52857143	20.55428571	0
2022-09-02T08:15:44.495Z	0.022813714	-16.88571429	20.53714286	0
2022-09-02T08:16:52.912Z	0.023430857	-16.91428571	20.50714286	0
2022-09-02T08:18:01.329Z	0.02364	-16.21666667	20.48666667	0
2022-09-02T08:19:09.746Z	0.025261714	-16.25714286	20.46	0
2022-09-02T08:20:18.163Z	0.027462857	-16.67142857	20.43285714	0
2022-09-02T08:21:26.580Z	0.028347429	-16.47142857	20.40428571	0
2022-09-02T08:22:34.997Z	0.027030857	-16.1	20.38142857	0
2022-09-02T08:23:43.414Z	0.025570286	-16.68571429	20.37428571	0
2022-09-02T08:24:51.831Z	0.021805714	-16.41428571	20.37	0
2022-09-02T08:26:00.248Z	0.020088	-16.08333333	20.355	0
2022-09-02T08:27:08.665Z	0.017794286	-16.5	20.34	0
2022-09-02T08:28:17.082Z	0.017485714	-16.48571429	20.31857143	0
2022-09-02T08:29:25.499Z	0.019604571	-16.04285714	20.29571429	0
2022-09-02T08:30:33.916Z	0.022443429	-16.58571429	20.25857143	0
2022-09-02T08:31:42.333Z	0.025817143	-16.28571429	20.21142857	0
2022-09-02T08:32:50.750Z	0.028224	-15.91666667	20.19166667	0
2022-09-02T08:33:59.167Z	0.0288	-16.84285714	20.17142857	0
2022-09-02T08:35:07.584Z	0.028306286	-16.55714286	20.15285714	0
2022-09-02T08:36:16.001Z	0.029581714	-16.9	20.12857143	0
2022-09-02T08:37:24.418Z	0.030342857	-16.37142857	20.09714286	0
2022-09-02T08:38:32.835Z	0.033778286	-16.27142857	20.06571429	0
2022-09-02T08:39:41.252Z	0.039936	-16.33333333	20.02	0
2022-09-02T08:40:49.669Z	0.046944	-16.15714286	19.98	0
2022-09-02T08:41:58.086Z	0.056838857	-16.74285714	19.93	0
2022-09-02T08:43:06.503Z	0.06768	-16.67142857	19.87571429	0
2022-09-02T08:44:14.920Z	0.074633143	-16	19.82857143	0
2022-09-02T08:45:23.337Z	0.078912	-16.11428571	19.79428571	0
2022-09-02T08:46:31.754Z	0.084692571	-16.3	19.76714286	0
2022-09-02T08:47:40.171Z	0.093024	-16.88333333	19.73833333	0
2022-09-02T08:48:48.588Z	0.107897143	-16.4	19.69571429	0
2022-09-02T08:49:57.005Z	0.122029714	-16.41428571	19.65428571	0
2022-09-02T08:51:05.422Z	0.143814857	-16.14285714	19.60285714	0
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2022-09-02T08:54:30.673Z	0.181752	-16.26666667	19.515	0
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2022-09-02T08:56:47.507Z	0.186973714	-16.4	19.49	0
2022-09-02T08:57:55.924Z	0.185924571	-16.4	19.46428571	0
2022-09-02T08:59:04.341Z	0.182324571	-16.6	19.45857143	0
2022-09-02T09:00:12.758Z	0.178230857	-16.74285714	19.43428571	0
2022-09-02T09:01:21.175Z	0.174768	-16.08333333	19.42666667	0

2022-09-02T09:02:29.592Z	0.171689143	-16.35714286	19.41	0
2022-09-02T09:03:38.009Z	0.169302857	-16.44285714	19.39	0
2022-09-02T09:04:46.426Z	0.166587429	-16.51428571	19.37285714	0
2022-09-02T09:05:54.843Z	0.163707429	-16.27142857	19.35428571	0
2022-09-02T09:07:03.260Z	0.158502857	-16.82857143	19.35142857	0
2022-09-02T09:08:11.677Z	0.155026286	-16.8	19.32571429	0
2022-09-02T09:09:20.094Z	0.153192	-16.45	19.305	0
2022-09-02T09:10:28.511Z	0.154923429	-16.75714286	19.28714286	0
2022-09-02T09:11:36.928Z	0.157268571	-16.67142857	19.27428571	0
2022-09-02T09:12:45.345Z	0.159037714	-16.24285714	19.25285714	0
2022-09-02T09:13:53.762Z	0.158832	-16.55714286	19.23857143	0
2022-09-02T09:15:02.179Z	0.158852571	-16.31428571	19.21428571	0
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2022-09-02T09:17:19.013Z	0.159428571	-16.61428571	19.18142857	0
2022-09-02T09:18:27.430Z	0.158811429	-16.6	19.16285714	0
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2022-09-02T09:21:52.681Z	0.155849143	-16.28571429	19.10571429	0
2022-09-02T09:23:01.098Z	0.155766857	-16.54285714	19.09857143	0
2022-09-02T09:24:09.515Z	0.15624	-16.9	19.07666667	0
2022-09-02T09:25:17.932Z	0.155869714	-16.62857143	19.06714286	0
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2022-09-02T09:28:43.183Z	0.155499429	-16.18571429	19.02571429	0
2022-09-02T09:29:51.600Z	0.1548	-16.54285714	19.01142857	0
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2022-09-02T09:32:08.434Z	0.163686857	-16.75714286	18.96571429	0
2022-09-02T09:33:16.851Z	0.148155429	-16.74285714	18.95142857	0
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2022-09-02T09:35:33.685Z	0.175803429	-16.48571429	18.90857143	0
2022-09-02T09:36:42.102Z	0.174692571	-16.18571429	18.90714286	0
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2022-09-02T09:38:58.936Z	0.172635429	-16.71428571	18.88714286	0
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2022-09-02T09:41:15.770Z	0.170105143	-16.34285714	18.85428571	0
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2022-09-02T09:44:41.021Z	0.166217143	-16.9	18.82142857	0
2022-09-02T09:45:49.438Z	0.163776	-16.26666667	18.80666667	0
2022-09-02T09:46:57.855Z	0.161629714	-16.42857143	18.80142857	0
2022-09-02T09:48:06.272Z	0.160416	-16.54285714	18.79142857	0
2022-09-02T09:49:14.689Z	0.156466286	-16.55714286	18.78285714	0
2022-09-02T09:50:23.106Z	0.152454857	-16.55714286	18.76857143	0
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2022-09-02T09:56:05.191Z	0.144596571	-16.5	18.72	0
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2022-09-02T10:00:38.859Z	0.137705143	-16.75714286	18.69	0
2022-09-02T10:01:47.276Z	0.137746286	-16.47142857	18.67571429	0
2022-09-02T10:02:55.693Z	0.139453714	-16.17142857	18.65571429	0
2022-09-02T10:04:04.110Z	0.141469714	-16.37142857	18.64285714	0
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2022-09-02T10:06:20.944Z	0.144493714	-16.51428571	18.62	0

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2022-09-02T10:09:46.195Z	0.139515429	-16.48571429	18.59571429	0
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2022-09-02T10:12:03.029Z	0.136450286	-16.6	18.56857143	0
2022-09-02T10:13:11.446Z	0.134886857	-16.38571429	18.55571429	0
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2022-09-02T10:15:28.280Z	0.128509714	-16.8	18.54571429	0
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2022-09-02T10:18:53.531Z	0.112134857	-16.31428571	18.53857143	0
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2022-09-02T10:22:18.782Z	0.110859429	-16.94285714	18.49285714	0
2022-09-02T10:23:27.199Z	0.106457143	-16.47142857	18.49714286	0
2022-09-02T10:24:35.616Z	0.102384	-16.38571429	18.49285714	0
2022-09-02T10:25:44.033Z	0.101314286	-16.45714286	18.48142857	0
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2022-09-02T10:33:42.952Z	0.085988571	-16.48571429	18.41571429	0
2022-09-02T10:34:51.369Z	0.082491429	-15.95714286	18.41857143	0
2022-09-02T10:35:59.786Z	0.079392	-16.63333333	18.41	0
2022-09-02T10:37:08.203Z	0.075291429	-16.32857143	18.40142857	0
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2022-09-02T10:39:25.037Z	0.065376	-16.42857143	18.40285714	0
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2022-09-02T10:41:41.871Z	0.057723429	-16.74285714	18.40428571	0
2022-09-02T10:42:50.288Z	0.055992	-16.51666667	18.38666667	0
2022-09-02T10:43:58.705Z	0.053465143	-16.38571429	18.39	0
2022-09-02T10:45:07.122Z	0.049721143	-16.9	18.39857143	0
2022-09-02T10:46:15.539Z	0.046820571	-16.87142857	18.39857143	0
2022-09-02T10:47:23.956Z	0.043632	-16.34285714	18.38571429	0
2022-09-02T10:48:32.373Z	0.039497143	-16.24285714	18.4	0
2022-09-02T10:49:40.790Z	0.036781714	-17.01428571	18.39571429	0
2022-09-02T10:50:49.207Z	0.035928	-15.8	18.39	0
2022-09-02T10:51:57.624Z	0.038736	-16.38571429	18.36571429	0
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2022-09-02T10:56:31.292Z	0.044434286	-16.15714286	18.28428571	0
2022-09-02T10:57:39.709Z	0.045144	-16.51666667	18.26666667	0
2022-09-02T10:58:48.126Z	0.045730286	-16.52857143	18.25285714	0
2022-09-02T10:59:56.543Z	0.045257143	-16.55714286	18.24571429	0
2022-09-02T11:01:04.960Z	0.044866286	-16.95714286	18.23571429	0
2022-09-02T11:02:13.377Z	0.047684571	-15.97142857	18.21428571	0
2022-09-02T11:03:21.794Z	0.051181714	-16.37142857	18.19142857	0
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2022-09-02T11:11:20.713Z	0.061817143	-16.58571429	18.07857143	0

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2022-09-02T11:13:37.547Z	0.060130286	-16.65714286	18.06857143	0
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2022-09-02T11:15:54.381Z	0.058978286	-16.67142857	18.05857143	0
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2022-09-02T11:18:11.215Z	0.055419429	-16.58571429	18.06142857	0
2022-09-02T11:19:19.632Z	0.052344	-15.88333333	18.05166667	0
2022-09-02T11:20:28.049Z	0.051017143	-16.87142857	18.06142857	0
2022-09-02T11:21:36.466Z	0.049021714	-16.65714286	18.05	0
2022-09-02T11:22:44.883Z	0.048013714	-16.6	18.05142857	0
2022-09-02T11:23:53.300Z	0.047766857	-16.97142857	18.05142857	0
2022-09-02T11:25:01.717Z	0.046121143	-17.1	18.05714286	0
2022-09-02T11:26:10.134Z	0.04572	-16.7	18.05333333	0
2022-09-02T11:27:18.551Z	0.045606857	-16.51428571	18.05857143	0
2022-09-02T11:28:26.968Z	0.0468	-16.51428571	18.05714286	0
2022-09-02T11:29:35.385Z	0.049104	-16.84285714	18.06714286	0
2022-09-02T11:30:43.802Z	0.051181714	-17.04285714	18.07	0
2022-09-02T11:31:52.219Z	0.050441143	-17.1	18.08142857	0
2022-09-02T11:33:00.636Z	0.048569143	-16.6	18.10857143	0
2022-09-02T11:34:09.053Z	0.047328	-17	18.12666667	0
2022-09-02T11:35:17.470Z	0.048137143	-16.88571429	18.12571429	0
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2022-09-02T11:37:34.304Z	0.045565714	-16.72857143	18.18714286	0
2022-09-02T11:38:42.721Z	0.047088	-17.21428571	18.18285714	0
2022-09-02T11:39:51.138Z	0.049124571	-16.7	18.20285714	0
2022-09-02T11:40:59.555Z	0.051408	-16.8	18.21166667	0
2022-09-02T11:42:07.972Z	0.051099429	-17.14285714	18.22428571	0
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2022-09-02T11:44:24.806Z	0.048425143	-16.58571429	18.26428571	0
2022-09-02T11:45:33.223Z	0.04392	-16.81428571	18.29857143	0
2022-09-02T11:46:41.640Z	0.040587429	-17.01428571	18.33428571	0
2022-09-02T11:47:50.057Z	0.036864	-16.23333333	18.36166667	0
2022-09-02T11:48:58.474Z	0.034210286	-16.55714286	18.37714286	0
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2022-09-02T11:51:15.308Z	0.027545143	-16.72857143	18.41428571	0
2022-09-02T11:52:23.725Z	0.025817143	-17.27142857	18.42142857	0
2022-09-02T11:53:32.142Z	0.025117714	-17.01428571	18.43285714	0
2022-09-02T11:54:40.559Z	0.024936	-16.58333333	18.44166667	0
2022-09-02T11:55:48.976Z	0.025961143	-17.05714286	18.43142857	0
2022-09-02T11:56:57.393Z	0.026660571	-16.47142857	18.43571429	0
2022-09-02T11:58:05.810Z	0.026804571	-16.7	18.44142857	0
2022-09-02T11:59:14.227Z	0.026866286	-16.78571429	18.42857143	0
2022-09-02T12:00:22.644Z	0.026331429	-16.85714286	18.43571429	0
2022-09-02T12:01:31.061Z	0.025878857	-16.47142857	18.43	0
2022-09-02T12:02:39.478Z	0.025248	-16.46666667	18.43333333	0
2022-09-02T12:03:47.895Z	0.026064	-16.51428571	18.41857143	0
2022-09-02T12:04:56.312Z	0.025117714	-16.2	18.42285714	0
2022-09-02T12:06:04.729Z	0.022896	-16.71428571	18.42428571	0
2022-09-02T12:07:13.146Z	0.021888	-16.1	18.41	0
2022-09-02T12:08:21.563Z	0.018946286	-16.35714286	18.42285714	0
2022-09-02T12:09:29.980Z	0.018864	-15.98571429	18.40857143	0
2022-09-02T12:10:38.397Z	0.019272	-16.58333333	18.39666667	0
2022-09-02T12:11:46.814Z	0.021312	-17.07142857	18.38142857	0
2022-09-02T12:12:55.231Z	0.022443429	-16.94285714	18.37285714	0
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2022-09-02T12:16:20.482Z	0.020777143	-16.68571429	18.33857143	0

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2022-09-02T12:18:37.316Z	0.019419429	-16.55714286	18.31285714	0
2022-09-02T12:19:45.733Z	0.020653714	-16.54285714	18.30142857	0
2022-09-02T12:20:54.150Z	0.022196571	-16.52857143	18.27571429	0
2022-09-02T12:22:02.567Z	0.024253714	-16.52857143	18.25285714	0
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2022-09-02T12:24:19.401Z	0.028512	-16.31666667	18.20333333	0
2022-09-02T12:25:27.818Z	0.029602286	-16.32857143	18.20428571	0
2022-09-02T12:26:36.235Z	0.031206857	-16.41428571	18.16428571	0
2022-09-02T12:27:44.652Z	0.032029714	-16.58571429	18.15857143	0
2022-09-02T12:28:53.069Z	0.031186286	-16.02857143	18.15714286	0
2022-09-02T12:30:01.486Z	0.029952	-16.24285714	18.13857143	0
2022-09-02T12:31:09.903Z	0.027154286	-16.61428571	18.13571429	0
2022-09-02T12:32:18.320Z	0.026088	-16.08333333	18.125	0
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2022-09-02T12:34:35.154Z	0.024953143	-16.71428571	18.10428571	0
2022-09-02T12:35:43.571Z	0.026084571	-16.22857143	18.09142857	0
2022-09-02T12:36:51.988Z	0.027010286	-16.27142857	18.06571429	0
2022-09-02T12:38:00.405Z	0.027648	-16.14285714	18.06	0
2022-09-02T12:39:08.822Z	0.027096	-16.26666667	18.06166667	0
2022-09-02T12:40:17.239Z	0.026064	-16.14285714	18.05	0
2022-09-02T12:41:25.656Z	0.024603429	-16.28571429	18.04	0
2022-09-02T12:42:34.073Z	0.021682286	-15.92857143	18.04857143	0
2022-09-02T12:43:42.490Z	0.020900571	-16.05714286	18.05857143	0
2022-09-02T12:44:50.907Z	0.021414857	-16.4	18.06142857	0
2022-09-02T12:45:59.324Z	0.021072	-16.31666667	18.07	0
2022-09-02T12:47:07.741Z	0.022402286	-16.65714286	18.08142857	0
2022-09-02T12:48:16.158Z	0.021682286	-16.51428571	18.09428571	0
2022-09-02T12:49:24.575Z	0.022587429	-16.41428571	18.13	0
2022-09-02T12:50:32.992Z	0.022196571	-16.25714286	18.15714286	0
2022-09-02T12:51:41.409Z	0.021888	-16.82857143	18.19	0
2022-09-02T12:52:49.826Z	0.021353143	-17.4	18.24285714	0
2022-09-02T12:53:58.243Z	0.022128	-16.2	18.27833333	0
2022-09-02T12:55:06.660Z	0.022237714	-16.95714286	18.32428571	0
2022-09-02T12:56:15.077Z	0.022381714	-16.52857143	18.37857143	0
2022-09-02T12:57:23.494Z	0.024192	-16.25714286	18.43142857	0
2022-09-02T12:58:31.911Z	0.024870857	-16.85714286	18.49428571	0
2022-09-02T12:59:40.328Z	0.024521143	-17.14285714	18.57	0
2022-09-02T13:00:48.745Z	0.025368	-16.73333333	18.625	0
2022-09-02T13:01:57.162Z	0.024500571	-17.14285714	18.69714286	0
2022-09-02T13:03:05.579Z	0.024768	-16.75714286	18.78142857	0
2022-09-02T13:04:13.996Z	0.023842286	-16.34285714	18.86714286	0
2022-09-02T13:05:22.413Z	0.02448	-16.55714286	18.94571429	0
2022-09-02T13:06:30.830Z	0.02448	-17.15714286	19.02571429	0
2022-09-02T13:07:39.247Z	0.024624	-16.46666667	19.11	0
2022-09-02T13:08:47.664Z	0.023718857	-16.68571429	19.19571429	0
2022-09-02T13:09:56.081Z	0.023924571	-16.8	19.27142857	0
2022-09-02T13:11:04.498Z	0.025138286	-16.47142857	19.37	0
2022-09-02T13:12:12.915Z	0.026310857	-16.25714286	19.44714286	0
2022-09-02T13:13:21.332Z	0.026228571	-16.15714286	19.54714286	0
2022-09-02T13:14:29.749Z	0.025590857	-16.84285714	19.65142857	0
2022-09-02T13:15:38.166Z	0.024672	-16.33333333	19.74	0
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2022-09-02T13:21:20.251Z	0.027915429	-16.35714286	20.22428571	0

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2022-09-02T13:23:37.085Z	0.03168	-16.37142857	20.41428571	0
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2022-09-02T13:28:10.753Z	0.03816	-16.47142857	20.82285714	0
2022-09-02T13:29:19.170Z	0.041016	-17.28333333	20.905	0
2022-09-02T13:30:27.587Z	0.043824	-16.41666667	20.97166667	0
2022-09-02T13:31:36.004Z	0.044352	-16.74285714	21.11	0
2022-09-02T13:32:44.421Z	0.049776	-16.63333333	21.18833333	0
2022-09-02T13:33:52.838Z	0.059064	-16.71666667	21.27833333	0
2022-09-02T13:35:01.255Z	0.068173714	-16.78571429	21.34285714	0
2022-09-02T13:36:09.672Z	0.075456	-17.11428571	21.43571429	0
2022-09-02T13:37:18.089Z	0.081312	-16.91666667	21.51666667	0
2022-09-02T13:38:26.506Z	0.086955429	-17.1	21.59285714	0
2022-09-02T13:39:34.923Z	0.094978286	-17.02857143	21.70571429	0
2022-09-02T13:40:43.340Z	0.107691429	-16.95714286	21.77	0
2022-09-02T13:41:51.757Z	0.118717714	-16.97142857	21.85714286	0
2022-09-02T13:43:00.174Z	0.125938286	-17.07142857	21.94142857	0
2022-09-02T13:44:08.591Z	0.130008	-17.23333333	22.03166667	0
2022-09-02T13:45:17.008Z	0.135277714	-17.57142857	22.14142857	0
2022-09-02T13:46:25.425Z	0.139453714	-17.55714286	22.23571429	0
2022-09-02T13:47:33.842Z	0.142272	-17.67142857	22.34857143	0
2022-09-02T13:48:42.259Z	0.145110857	-17.22857143	22.44857143	0
2022-09-02T13:49:50.676Z	0.148443429	-17.08571429	22.55142857	0
2022-09-02T13:50:59.093Z	0.152544	-17.18333333	22.65666667	0
2022-09-02T13:52:07.510Z	0.156980571	-17.55714286	22.76	0
2022-09-02T13:53:15.927Z	0.164612571	-17.74285714	22.87285714	0
2022-09-02T13:54:24.344Z	0.209149714	-17.65714286	22.91285714	0
2022-09-02T13:55:32.761Z	0.264178286	-17.28571429	22.95714286	0
2022-09-02T13:56:41.178Z	0.33048	-16.85714286	22.99571429	0
2022-09-02T13:57:49.595Z	0.459874286	-16.74285714	23.02714286	0
2022-09-02T13:58:58.012Z	0.589464	-15.2	23.05666667	0
2022-09-02T14:00:06.429Z	0.668756571	-15.84285714	23.12142857	0
2022-09-02T14:01:14.846Z	0.694368	-15.9	23.22142857	0
2022-09-02T14:02:23.263Z	0.665444571	-15.44285714	23.32142857	0
2022-09-02T14:03:31.680Z	0.63144	-15.45714286	23.43571429	0
2022-09-02T14:04:40.097Z	0.597517714	-16.54285714	23.55285714	0
2022-09-02T14:05:48.514Z	0.569208	-16.8	23.67	0
2022-09-02T14:06:56.931Z	0.540205714	-17.32857143	23.76428571	0
2022-09-02T14:08:05.348Z	0.509801143	-16.71428571	23.90142857	0
2022-09-02T14:09:13.765Z	0.483222857	-16.77142857	24.02857143	0
2022-09-02T14:10:22.182Z	0.455677714	-17.12857143	24.15714286	0
2022-09-02T14:11:30.599Z	0.429531429	-16.7	24.29142857	0
2022-09-02T14:12:39.016Z	0.405384	-17.33333333	24.42666667	0
2022-09-02T14:13:47.433Z	0.38376	-17.92857143	24.55571429	0
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2022-09-02T14:16:04.267Z	0.342205714	-17.34285714	24.85857143	0
2022-09-02T14:17:12.684Z	0.322930286	-17.21428571	25.01142857	0
2022-09-02T14:18:21.101Z	0.305197714	-17.64285714	25.16714286	0
2022-09-02T14:19:29.518Z	0.28932	-17.13333333	25.305	0
2022-09-02T14:20:37.935Z	0.274875429	-17.81428571	25.44142857	0
2022-09-02T14:21:46.352Z	0.261462857	-17.67142857	25.59714286	0
2022-09-02T14:22:54.769Z	0.248729143	-17.52857143	25.74714286	0
2022-09-02T14:24:03.186Z	0.236057143	-17.75714286	25.89142857	0
2022-09-02T14:25:11.603Z	0.225648	-17.57142857	26.02857143	0
2022-09-02T14:26:20.020Z	0.216082286	-17.47142857	26.17571429	0

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2022-09-02T14:28:36.854Z	0.199995429	-17.54285714	26.43	0
2022-09-02T14:29:45.271Z	0.192816	-17.15714286	26.56142857	0
2022-09-02T14:30:53.688Z	0.186336	-17.5	26.68857143	0
2022-09-02T14:32:02.105Z	0.180308571	-17.35714286	26.81	0
2022-09-02T14:33:10.522Z	0.175248	-17.11428571	26.93142857	0
2022-09-02T14:34:18.939Z	0.171408	-16.7	27.04666667	0
2022-09-02T14:35:27.356Z	0.169158857	-17.54285714	27.13	0
2022-09-02T14:36:35.773Z	0.165414857	-16.9	27.23285714	0
2022-09-02T14:37:44.190Z	0.163995429	-17.12857143	27.32142857	0
2022-09-02T14:38:52.607Z	0.162678857	-16.91428571	27.38142857	0
2022-09-02T14:40:01.024Z	0.160848	-16.92857143	27.45571429	0
2022-09-02T14:41:09.441Z	0.157824	-16.7	27.49666667	0
2022-09-02T14:42:17.858Z	0.155108571	-16.4	27.55285714	0
2022-09-02T14:43:26.275Z	0.152742857	-16.5	27.58	0
2022-09-02T14:44:34.692Z	0.151734857	-16.18571429	27.58571429	0
2022-09-02T14:45:43.109Z	0.151364571	-16.24285714	27.57428571	0
2022-09-02T14:46:51.526Z	0.148669714	-15.85714286	27.53714286	0
2022-09-02T14:47:59.943Z	0.146550857	-15.94285714	27.47714286	0
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2022-09-02T14:50:16.777Z	0.144185143	-15.77142857	27.33857143	0
2022-09-02T14:51:25.194Z	0.144761143	-15.91428571	27.24571429	0
2022-09-02T14:52:33.611Z	0.144102857	-16	27.14428571	0
2022-09-02T14:53:42.028Z	0.141408	-15.11428571	27.04571429	0
2022-09-02T14:54:50.445Z	0.137602286	-15.48571429	26.94142857	0
2022-09-02T14:55:58.862Z	0.134592	-15.58333333	26.83833333	0
2022-09-02T14:57:07.279Z	0.134166857	-15.74285714	26.75285714	0
2022-09-02T14:58:15.696Z	0.136656	-15.8	26.63142857	0
2022-09-02T14:59:24.113Z	0.141613714	-15.11428571	26.53714286	0
2022-09-02T15:00:32.530Z	0.144082286	-15.65714286	26.45	0
2022-09-02T15:01:40.947Z	0.145789714	-15.48571429	26.34714286	0
2022-09-02T15:02:49.364Z	0.146098286	-15.72857143	26.26428571	0
2022-09-02T15:03:57.781Z	0.146136	-16.55	26.18	0
2022-09-02T15:05:06.198Z	0.145666286	-16.4	26.11	0
2022-09-02T15:06:14.615Z	0.144864	-15.5	26.03428571	0
2022-09-02T15:07:23.032Z	0.142025143	-16.04285714	25.96285714	0
2022-09-02T15:08:31.449Z	0.138630857	-16.12857143	25.91285714	0
2022-09-02T15:09:39.866Z	0.138672	-16.48571429	25.85142857	0
2022-09-02T15:10:48.283Z	0.137136	-15.68333333	25.80833333	0
2022-09-02T15:11:56.700Z	0.134228571	-15.47142857	25.76428571	0
2022-09-02T15:13:05.117Z	0.129394286	-16.54285714	25.74	0
2022-09-02T15:14:13.534Z	0.124416	-16.18571429	25.70571429	0
2022-09-02T15:15:21.951Z	0.120301714	-16.31428571	25.68857143	0
2022-09-02T15:16:30.368Z	0.119314286	-16.28571429	25.67	0
2022-09-02T15:17:38.785Z	0.118738286	-15.87142857	25.65714286	0
2022-09-02T15:18:47.202Z	0.115968	-16.28333333	25.64833333	0
2022-09-02T15:19:55.619Z	0.114397714	-16.58571429	25.64285714	0
2022-09-02T15:21:04.036Z	0.111085714	-16.8	25.65285714	0
2022-09-02T15:22:12.453Z	0.108102857	-16.3	25.65857143	0
2022-09-02T15:23:20.870Z	0.103782857	-16.38571429	25.68428571	0
2022-09-02T15:24:29.287Z	0.100964571	-16.97142857	25.69857143	0
2022-09-02T15:25:37.704Z	0.09828	-16.68333333	25.72	0
2022-09-02T15:26:46.121Z	0.096768	-17.12857143	25.76142857	0
2022-09-02T15:27:54.538Z	0.095369143	-16.61428571	25.78571429	0
2022-09-02T15:29:02.955Z	0.096048	-17.5	25.82	0
2022-09-02T15:30:11.372Z	0.095286857	-16.85714286	25.85571429	0
2022-09-02T15:31:19.789Z	0.094793143	-16.87142857	25.89142857	0

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2022-09-02T15:33:36.623Z	0.094052571	-17.37142857	25.96857143	0
2022-09-02T15:34:45.040Z	0.094875429	-17.21428571	25.99857143	0
2022-09-02T15:35:53.457Z	0.094628571	-17.37142857	26.04857143	0
2022-09-02T15:37:01.874Z	0.094464	-17.02857143	26.09	0
2022-09-02T15:38:10.291Z	0.092509714	-17.1	26.15285714	0
2022-09-02T15:39:18.708Z	0.086729143	-17.44285714	26.21142857	0
2022-09-02T15:40:27.125Z	0.082032	-17.08333333	26.27166667	0
2022-09-02T15:41:35.542Z	0.078850286	-17.27142857	26.32714286	0
2022-09-02T15:42:43.959Z	0.077389714	-17.17142857	26.37571429	0
2022-09-02T15:43:52.376Z	0.077307429	-17.64285714	26.41714286	0
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2022-09-02T15:47:17.627Z	0.087901714	-17.55714286	26.51714286	0
2022-09-02T15:48:26.044Z	0.096130286	-17.34285714	26.52142857	0
2022-09-02T15:49:34.461Z	0.100820571	-16.95714286	26.54428571	0
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2022-09-02T15:51:51.295Z	0.105078857	-17.04285714	26.57857143	0
2022-09-02T15:52:59.712Z	0.107650286	-16.41428571	26.59285714	0
2022-09-02T15:54:08.129Z	0.109584	-17.13333333	26.61166667	0
2022-09-02T15:55:16.546Z	0.111168	-16.95714286	26.63714286	0
2022-09-02T15:56:24.963Z	0.112772571	-16.92857143	26.66428571	0
2022-09-02T15:57:33.380Z	0.115220571	-17.37142857	26.68142857	0
2022-09-02T15:58:41.797Z	0.116681143	-17.37142857	26.71	0
2022-09-02T15:59:50.214Z	0.115693714	-17.08571429	26.74142857	0
2022-09-02T16:00:58.631Z	0.115241143	-16.65714286	26.76857143	0
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2022-09-02T16:03:15.465Z	0.1188	-17.34285714	26.85428571	0
2022-09-02T16:04:23.882Z	0.118964571	-17.55714286	26.91	0
2022-09-02T16:05:32.299Z	0.127337143	-17.82857143	26.95857143	0
2022-09-02T16:06:40.716Z	0.134742857	-18.17142857	27.01428571	0
2022-09-02T16:07:49.133Z	0.138898286	-17.65714286	27.07142857	0
2022-09-02T16:08:57.550Z	0.141336	-18.31666667	27.12833333	0
2022-09-02T16:10:05.967Z	0.141408	-18.44285714	27.20428571	0
2022-09-02T16:11:14.384Z	0.139248	-18.57142857	27.29285714	0
2022-09-02T16:12:22.801Z	0.138795429	-17.97142857	27.38428571	0
2022-09-02T16:13:31.218Z	0.138610286	-18.34285714	27.45428571	0
2022-09-02T16:14:39.635Z	0.137808	-18.85714286	27.52571429	0
2022-09-02T16:15:48.052Z	0.136848	-18.46666667	27.59833333	0
2022-09-02T16:16:56.469Z	0.135750857	-18.78571429	27.67142857	0
2022-09-02T16:18:04.886Z	0.133549714	-18	27.73428571	0
2022-09-02T16:19:13.303Z	0.128736	-17.94285714	27.80285714	0
2022-09-02T16:20:21.720Z	0.125053714	-18.14285714	27.87571429	0
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2022-09-02T16:22:38.554Z	0.115728	-18.65	27.995	0
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2022-09-02T16:24:55.388Z	0.104893714	-18.21428571	28.10714286	0
2022-09-02T16:26:03.805Z	0.102630857	-17.91428571	28.16142857	0
2022-09-02T16:27:12.222Z	0.102630857	-17.97142857	28.19571429	0
2022-09-02T16:28:20.639Z	0.102795429	-18.24285714	28.24	0
2022-09-02T16:29:29.056Z	0.103330286	-18.15714286	28.27857143	0
2022-09-02T16:30:37.473Z	0.102792	-18.33333333	28.31666667	0
2022-09-02T16:31:45.890Z	0.100717714	-18.25714286	28.37	0
2022-09-02T16:32:54.307Z	0.099236571	-17.72857143	28.43	0
2022-09-02T16:34:02.724Z	0.098022857	-18.52857143	28.48428571	0
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2022-09-02T16:36:19.558Z	0.101129143	-18.18571429	28.59142857	0

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2022-09-02T16:38:36.392Z	0.098866286	-18.87142857	28.72142857	0
2022-09-02T16:39:44.809Z	0.099730286	-18.85714286	28.80285714	0
2022-09-02T16:40:53.226Z	0.101952	-19.24285714	28.88	0
2022-09-02T16:42:01.643Z	0.102651429	-19	28.96571429	0
2022-09-02T16:43:10.060Z	0.101149714	-19.62857143	29.05	0
2022-09-02T16:44:18.477Z	0.098928	-19.56666667	29.12166667	0
2022-09-02T16:45:26.894Z	0.097426286	-19.72857143	29.22	0
2022-09-02T16:46:35.311Z	0.094731429	-19.57142857	29.30857143	0
2022-09-02T16:47:43.728Z	0.094443429	-19.48571429	29.39	0
2022-09-02T16:48:52.145Z	0.094628571	-19.47142857	29.46142857	0
2022-09-02T16:50:00.562Z	0.106107429	-19.42857143	29.53142857	0
2022-09-02T16:51:08.979Z	0.117257143	-19.44285714	29.6	0
2022-09-02T16:52:17.396Z	0.125208	-19.15	29.66	0
2022-09-02T16:53:25.813Z	0.129661714	-19.51428571	29.72714286	0
2022-09-02T16:54:34.230Z	0.132850286	-18.88571429	29.80857143	0
2022-09-02T16:55:42.647Z	0.136244571	-18.85714286	29.87857143	0
2022-09-02T16:56:51.064Z	0.138610286	-19.45714286	29.94857143	0
2022-09-02T16:57:59.481Z	0.141078857	-19.35714286	30.00571429	0
2022-09-02T16:59:07.898Z	0.14376	-19.13333333	30.06166667	0
2022-09-02T17:00:16.315Z	0.144226286	-19.04285714	30.13142857	0
2022-09-02T17:01:24.732Z	0.144802286	-18.94285714	30.19	0
2022-09-02T17:02:33.149Z	0.145337143	-18.78571429	30.24571429	0
2022-09-02T17:03:41.566Z	0.143526857	-18.48571429	30.33142857	0
2022-09-02T17:04:49.983Z	0.143753143	-19.35714286	30.38285714	0
2022-09-02T17:05:58.400Z	0.14448	-19.06666667	30.44666667	0
2022-09-02T17:07:06.817Z	0.14472	-19.02857143	30.52285714	0
2022-09-02T17:08:15.234Z	0.143053714	-19.1	30.59714286	0
2022-09-02T17:09:23.651Z	0.142128	-18.57142857	30.65571429	0
2022-09-02T17:10:32.068Z	0.140585143	-18.8	30.72285714	0
2022-09-02T17:11:40.485Z	0.141675429	-17.82857143	30.76857143	0
2022-09-02T17:12:48.902Z	0.143403429	-18.97142857	30.82428571	0
2022-09-02T17:13:57.319Z	0.147576	-18.9	30.86666667	0
2022-09-02T17:15:05.736Z	0.151344	-18.2	30.89571429	0
2022-09-02T17:16:14.153Z	0.155417143	-17.91428571	30.93857143	0
2022-09-02T17:17:22.570Z	0.156013714	-18.11428571	30.96428571	0
2022-09-02T17:18:30.987Z	0.153627429	-17.9	31.00285714	0
2022-09-02T17:19:39.404Z	0.152208	-17.87142857	31.04	0
2022-09-02T17:20:47.821Z	0.151104	-17.85	31.06	0
2022-09-02T17:21:56.238Z	0.151364571	-17.7	31.07857143	0
2022-09-02T17:23:04.655Z	0.151899429	-17.98571429	31.10142857	0
2022-09-02T17:24:13.072Z	0.152269714	-18.01428571	31.13285714	0
2022-09-02T17:25:21.489Z	0.150109714	-17.67142857	31.15428571	0
2022-09-02T17:26:29.906Z	0.147867429	-17.72857143	31.17714286	0
2022-09-02T17:27:38.323Z	0.146139429	-17.9	31.21142857	0
2022-09-02T17:28:46.740Z	0.147696	-18.25	31.23333333	0
2022-09-02T17:29:55.157Z	0.146427429	-18.32857143	31.24571429	0
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2022-09-02T17:32:11.991Z	0.142436571	-17.68571429	31.29714286	0
2022-09-02T17:33:20.408Z	0.141572571	-18.07142857	31.32428571	0
2022-09-02T17:34:28.825Z	0.137581714	-17.64285714	31.35142857	0
2022-09-02T17:35:37.242Z	0.134064	-17.53333333	31.385	0
2022-09-02T17:36:45.659Z	0.132233143	-17.77142857	31.41428571	0
2022-09-02T17:37:54.076Z	0.133570286	-18.41428571	31.42857143	0
2022-09-02T17:39:02.493Z	0.130402286	-18.31428571	31.47857143	0
2022-09-02T17:40:10.910Z	0.129661714	-18.41428571	31.51571429	0
2022-09-02T17:41:19.327Z	0.126185143	-18.62857143	31.55428571	0

2022-09-02T17:42:27.744Z	0.124930286	-18.2	31.59428571	0
2022-09-02T17:43:36.161Z	0.12696	-18.48333333	31.61833333	0
2022-09-02T17:44:44.578Z	0.132048	-18.25714286	31.64428571	0
2022-09-02T17:45:52.995Z	0.132212571	-18.8	31.67428571	0
2022-09-02T17:47:01.412Z	0.131657143	-18.6	31.71857143	0
2022-09-02T17:48:09.829Z	0.131739429	-18.4	31.77	0
2022-09-02T17:49:18.246Z	0.129435429	-18.8	31.82571429	0
2022-09-02T17:50:26.663Z	0.126024	-18.4	31.86333333	0
2022-09-02T17:51:35.080Z	0.121392	-17.95714286	31.91714286	0
2022-09-02T17:52:43.497Z	0.120096	-18.15714286	31.94285714	0
2022-09-02T17:53:51.914Z	0.125197714	-18.07142857	31.97	0
2022-09-02T17:55:00.331Z	0.129538286	-17.74285714	31.99571429	0
2022-09-02T17:56:08.748Z	0.131389714	-17.61428571	32.02142857	0
2022-09-02T17:57:17.165Z	0.132168	-17.78333333	32.035	0
2022-09-02T17:58:25.582Z	0.134845714	-17.88571429	32.05428571	0
2022-09-02T17:59:33.999Z	0.135812571	-17.51428571	32.08285714	0
2022-09-02T18:00:42.416Z	0.138630857	-17.42857143	32.11428571	0
2022-09-02T18:01:50.833Z	0.137622857	-17.42857143	32.15142857	0
2022-09-02T18:02:59.250Z	0.134516571	-17.92857143	32.19285714	0
2022-09-02T18:04:07.667Z	0.133261714	-17.65714286	32.22142857	0
2022-09-02T18:05:16.084Z	0.134112	-17.83333333	32.23166667	0
2022-09-02T18:06:24.501Z	0.132109714	-17.6	32.24714286	0
2022-09-02T18:07:32.918Z	0.128797714	-17.92857143	32.26571429	0
2022-09-02T18:08:41.335Z	0.126699429	-17.51428571	32.28142857	0
2022-09-02T18:09:49.752Z	0.119910857	-17.52857143	32.30714286	0
2022-09-02T18:10:58.169Z	0.112968	-16.975	32.35	0
2022-09-02T18:12:06.586Z	0.109224	-17.6	32.345	0
2022-09-02T18:13:15.003Z	0.10476	-17.8	32.37333333	0
2022-09-02T18:14:23.420Z	0.106477714	-17.35714286	32.37	0
2022-09-02T18:15:31.837Z	0.106601143	-16.87142857	32.38	0
2022-09-02T18:16:40.254Z	0.102528	-17.81428571	32.41571429	0
2022-09-02T18:17:48.671Z	0.097076571	-17.52857143	32.42714286	0
2022-09-02T18:18:57.088Z	0.095712	-17.18333333	32.43666667	0
2022-09-02T18:20:05.505Z	0.093867429	-17.18571429	32.44285714	0
2022-09-02T18:21:13.922Z	0.085042286	-17	32.45714286	0
2022-09-02T18:22:22.339Z	0.075702857	-17.47142857	32.49571429	0
2022-09-02T18:23:30.756Z	0.071650286	-16.71428571	32.49428571	0
2022-09-02T18:24:39.173Z	0.069531429	-17.12857143	32.49857143	0
2022-09-02T18:25:47.590Z	0.071238857	-17.05714286	32.49285714	0
2022-09-02T18:26:56.007Z	0.06456	-16.96666667	32.485	0
2022-09-02T18:28:04.424Z	0.092489143	-17.15714286	32.47142857	0
2022-09-02T18:29:12.841Z	0.103145143	-16.81428571	32.45714286	0
2022-09-02T18:30:21.258Z	0.107259429	-16.57142857	32.47142857	0
2022-09-02T18:31:29.675Z	0.112587429	-16.75714286	32.47857143	0
2022-09-02T18:32:38.092Z	0.121124571	-16.75714286	32.47571429	0
2022-09-02T18:33:46.509Z	0.127848	-17.01666667	32.48	0
2022-09-02T18:34:54.926Z	0.129332571	-16.8	32.49	0
2022-09-02T18:36:03.343Z	0.131492571	-17.01428571	32.49857143	0
2022-09-02T18:37:11.760Z	0.132253714	-17.32857143	32.51714286	0
2022-09-02T18:38:20.177Z	0.131718857	-16.74285714	32.53142857	0
2022-09-02T18:39:28.594Z	0.130752	-16.81428571	32.55	0
2022-09-02T18:40:37.011Z	0.132552	-17.25	32.56666667	0
2022-09-02T18:41:45.428Z	0.136738286	-16.7	32.58285714	0
2022-09-02T18:42:53.845Z	0.138301714	-17.01428571	32.6	0
2022-09-02T18:44:02.262Z	0.137026286	-17.48571429	32.62571429	0
2022-09-02T18:45:10.679Z	0.136553143	-17.14285714	32.63857143	0
2022-09-02T18:46:19.096Z	0.135277714	-16.98571429	32.67428571	0

2022-09-02T18:47:27.513Z	0.136536	-17.4	32.70666667	0
2022-09-02T18:48:35.930Z	0.134886857	-16.97142857	32.72571429	0
2022-09-02T18:49:44.347Z	0.134331429	-17.42857143	32.76142857	0
2022-09-02T18:50:52.764Z	0.131883429	-16.75714286	32.79142857	0
2022-09-02T18:52:01.181Z	0.129414857	-17.21428571	32.82714286	0
2022-09-02T18:53:09.598Z	0.128098286	-17.65714286	32.84571429	0
2022-09-02T18:54:18.015Z	0.128859429	-17.1	32.87714286	0
2022-09-02T18:55:26.432Z	0.130416	-16.83333333	32.9	0
2022-09-02T18:56:34.849Z	0.129723429	-17.18571429	32.92285714	0
2022-09-02T18:57:43.266Z	0.127830857	-17.24285714	32.94428571	0
2022-09-02T18:58:51.683Z	0.127254857	-16.74285714	32.97142857	0
2022-09-02T19:00:00.100Z	0.126	-17.05714286	32.99142857	0
2022-09-02T19:01:08.517Z	0.126041143	-16.75714286	33.01285714	0
2022-09-02T19:02:16.934Z	0.126528	-16.78333333	33.05166667	0
2022-09-02T19:03:25.351Z	0.125033143	-17.21428571	33.06	0
2022-09-02T19:04:33.768Z	0.124210286	-16.74285714	33.08571429	0
2022-09-02T19:05:42.185Z	0.123161143	-17.02857143	33.10142857	0
2022-09-02T19:06:50.602Z	0.120980571	-16.58571429	33.12428571	0
2022-09-02T19:07:59.019Z	0.121762286	-17.02857143	33.12571429	0
2022-09-02T19:09:07.436Z	0.122328	-17.16666667	33.135	0
2022-09-02T19:10:15.853Z	0.121515429	-17.54285714	33.15428571	0
2022-09-02T19:11:24.270Z	0.119664	-16.68571429	33.17142857	0
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2022-09-02T19:13:41.104Z	0.119396571	-16.92857143	33.22285714	0
2022-09-02T19:14:49.521Z	0.117565714	-16.94285714	33.25571429	0
2022-09-02T19:15:57.938Z	0.117113143	-16.68571429	33.27571429	0
2022-09-02T19:17:06.355Z	0.116976	-16.46666667	33.29	0
2022-09-02T19:18:14.772Z	0.116187429	-17.21428571	33.33142857	0
2022-09-02T19:19:23.189Z	0.114438857	-16.71428571	33.37142857	0
2022-09-02T19:20:31.606Z	0.114829714	-17.17142857	33.41142857	0
2022-09-02T19:21:40.023Z	0.110386286	-17.52857143	33.46285714	0
2022-09-02T19:22:48.440Z	0.109049143	-16.6	33.51285714	0
2022-09-02T19:23:56.857Z	0.107544	-17.15	33.56833333	0
2022-09-02T19:25:05.274Z	0.106004571	-17.3	33.61714286	0
2022-09-02T19:26:13.691Z	0.105737143	-17.28571429	33.66142857	0
2022-09-02T19:27:22.108Z	0.105634286	-17.92857143	33.71142857	0
2022-09-02T19:28:30.525Z	0.103926857	-17.51428571	33.75285714	0
2022-09-02T19:29:38.942Z	0.103556571	-16.98571429	33.79571429	0
2022-09-02T19:30:47.359Z	0.102288	-17.36666667	33.835	0
2022-09-02T19:31:55.776Z	0.101746286	-17.27142857	33.87571429	0
2022-09-02T19:33:04.193Z	0.100902857	-17.11428571	33.92714286	0
2022-09-02T19:34:12.610Z	0.099997714	-16.97142857	33.96	0
2022-09-02T19:35:21.027Z	0.096870857	-16.88571429	34.00142857	0
2022-09-02T19:36:29.444Z	0.094566857	-17.02857143	34.04	0
2022-09-02T19:37:37.861Z	0.095060571	-17.12857143	34.07857143	0
2022-09-02T19:38:46.278Z	0.093408	-16.33333333	34.11333333	0
2022-09-02T19:39:54.695Z	0.094093714	-16.41428571	34.13571429	0
2022-09-02T19:41:03.112Z	0.0961056	-15.88	34.186	0
2022-09-02T19:42:11.529Z	0.096864	-17.45	34.19166667	0
2022-09-02T19:43:19.946Z	0.098310857	-16.47142857	34.19285714	0
2022-09-02T19:44:28.363Z	0.096459429	-16.9	34.22428571	0
2022-09-02T19:45:36.780Z	0.096216	-17.33333333	34.25166667	0
2022-09-02T19:46:45.197Z	0.095307429	-17.55714286	34.28	0
2022-09-02T19:47:53.614Z	0.094176	-17.01428571	34.31714286	0
2022-09-02T19:49:02.031Z	0.089753143	-17.01428571	34.34857143	0
2022-09-02T19:50:10.448Z	0.085700571	-16.51428571	34.37714286	0
2022-09-02T19:51:18.865Z	0.082347429	-17.24285714	34.41285714	0

2022-09-02T19:52:27.282Z	0.078953143	-16.74285714	34.46571429	0
2022-09-02T19:53:35.699Z	0.078696	-17.03333333	34.49	0
2022-09-02T19:54:44.116Z	0.076402286	-17.05714286	34.51428571	0
2022-09-02T19:55:52.533Z	0.072966857	-17.25714286	34.55428571	0
2022-09-02T19:57:00.950Z	0.068934857	-17.4	34.57857143	0
2022-09-02T19:58:09.367Z	0.067392	-17.3	34.59571429	0
2022-09-02T19:59:17.784Z	0.068482286	-17.17142857	34.62571429	0
2022-09-02T20:00:26.201Z	0.068976	-17.4	34.635	0
2022-09-02T20:01:34.618Z	0.066795429	-16.18571429	34.65428571	0
2022-09-02T20:02:43.035Z	0.066425143	-16.45714286	34.66571429	0
2022-09-02T20:03:51.452Z	0.062393143	-16.94285714	34.69142857	0
2022-09-02T20:04:59.869Z	0.058093714	-16.6	34.72428571	0
2022-09-02T20:06:08.286Z	0.053156571	-16.34285714	34.74285714	0
2022-09-02T20:07:16.703Z	0.049597714	-16.54285714	34.76714286	0
2022-09-02T20:08:25.120Z	0.048504	-16.25	34.775	0
2022-09-02T20:09:33.537Z	0.046656	-16.78571429	34.78285714	0
2022-09-02T20:10:41.954Z	0.045586286	-16.18571429	34.79142857	0
2022-09-02T20:11:50.371Z	0.043076571	-16.24285714	34.79857143	0
2022-09-02T20:12:58.788Z	0.042336	-16.15714286	34.79	0
2022-09-02T20:14:07.205Z	0.044146286	-16.04285714	34.78714286	0
2022-09-02T20:15:15.622Z	0.042312	-16.45	34.795	0
2022-09-02T20:16:24.039Z	0.039764571	-16.6	34.78714286	0
2022-09-02T20:17:32.456Z	0.040093714	-16.07142857	34.79	0
2022-09-02T20:18:40.873Z	0.040093714	-16.61428571	34.77285714	0
2022-09-02T20:19:49.290Z	0.036020571	-15.97142857	34.79714286	0
2022-09-02T20:20:57.707Z	0.030425143	-15.98571429	34.80714286	0
2022-09-02T20:22:06.124Z	0.029496	-15.85	34.82	0
2022-09-02T20:23:14.541Z	0.034128	-15.94285714	34.79714286	0
2022-09-02T20:24:22.958Z	0.036041143	-16.48571429	34.79	0
2022-09-02T20:25:31.375Z	0.036555429	-16.38571429	34.79428571	0
2022-09-02T20:26:39.792Z	0.038468571	-16.85714286	34.80285714	0
2022-09-02T20:27:48.209Z	0.042562286	-16.21428571	34.79857143	0
2022-09-02T20:28:56.626Z	0.041410286	-16.55714286	34.79857143	0
2022-09-02T20:30:05.043Z	0.038664	-17.05	34.83166667	0
2022-09-02T20:31:13.460Z	0.036740571	-16.48571429	34.84285714	0
2022-09-02T20:32:21.877Z	0.035238857	-17	34.85285714	0
2022-09-02T20:33:30.294Z	0.033202286	-16.51428571	34.86857143	0
2022-09-02T20:34:38.711Z	0.032523429	-16.94285714	34.87	0
2022-09-02T20:35:47.128Z	0.033325714	-16.48571429	34.86142857	0
2022-09-02T20:36:55.545Z	0.03336	-16.56666667	34.875	0
2022-09-02T20:38:03.962Z	0.035506286	-16.81428571	34.86571429	0
2022-09-02T20:39:12.379Z	0.035465143	-16.51428571	34.86	0
2022-09-02T20:40:20.796Z	0.034189714	-16.67142857	34.88142857	0
2022-09-02T20:41:29.213Z	0.028964571	-16.57142857	34.92285714	0
2022-09-02T20:42:37.630Z	0.028285714	-16.91428571	34.92142857	0
2022-09-02T20:43:46.047Z	0.033336	-16.51666667	34.92833333	0
2022-09-02T20:44:54.464Z	0.035256	-16.58333333	34.92333333	0
2022-09-02T20:46:02.881Z	0.035352	-16.36666667	34.955	0
2022-09-02T20:47:11.298Z	0.036843429	-16.68571429	34.95142857	0
2022-09-02T20:48:19.715Z	0.037110857	-16.55714286	34.98	0
2022-09-02T20:49:28.132Z	0.036493714	-16.52857143	34.99428571	0
2022-09-02T20:50:36.549Z	0.034872	-16.11666667	35.035	0
2022-09-02T20:51:44.966Z	0.036740571	-16.91428571	35.03857143	0
2022-09-02T20:52:53.383Z	0.034333714	-16.67142857	35.07428571	0
2022-09-02T20:54:01.800Z	0.034662857	-16.71428571	35.10571429	0
2022-09-02T20:55:10.217Z	0.032235429	-16.01428571	35.14142857	0
2022-09-02T20:56:18.634Z	0.031042286	-16.97142857	35.18714286	0

2022-09-02T20:57:27.051Z	0.029088	-16.91428571	35.21857143	0
2022-09-02T20:58:35.468Z	0.0306	-16.18333333	35.24666667	0
2022-09-02T20:59:43.885Z	0.036185143	-16.61428571	35.25	0
2022-09-02T21:00:52.302Z	0.035814857	-16.95714286	35.28857143	0
2022-09-02T21:02:00.719Z	0.036329143	-16.34285714	35.32857143	0
2022-09-02T21:03:09.136Z	0.036288	-16.6	35.38	0
2022-09-02T21:04:17.553Z	0.037933714	-16.71428571	35.41	0
2022-09-02T21:05:25.970Z	0.039264	-15.93333333	35.41833333	0
2022-09-02T21:06:34.387Z	0.039229714	-16.38571429	35.44285714	0
2022-09-02T21:07:42.804Z	0.039805714	-16.55714286	35.47714286	0
2022-09-02T21:08:51.221Z	0.038612571	-16.3	35.5	0
2022-09-02T21:09:59.638Z	0.038838857	-16.82857143	35.51571429	0
2022-09-02T21:11:08.055Z	0.039538286	-16.41428571	35.51714286	0
2022-09-02T21:12:16.472Z	0.03384	-16.6	35.54166667	0
2022-09-02T21:13:24.889Z	0.032544	-16.2	35.53571429	0
2022-09-02T21:14:33.306Z	0.033798857	-15.68571429	35.51857143	0
2022-09-02T21:15:41.723Z	0.033552	-15.87142857	35.50285714	0
2022-09-02T21:16:50.140Z	0.035835429	-15.84285714	35.44142857	0
2022-09-02T21:17:58.557Z	0.030569143	-15.71428571	35.42714286	0
2022-09-02T21:19:06.974Z	0.031433143	-16.12857143	35.39571429	0
2022-09-02T21:20:15.391Z	0.030816	-15.21666667	35.36333333	0
2022-09-02T21:21:23.808Z	0.032173714	-15.72857143	35.29857143	0
2022-09-02T21:22:32.225Z	0.034992	-15.78571429	35.27142857	0
2022-09-02T21:23:40.642Z	0.035938286	-15.9	35.23285714	0
2022-09-02T21:24:49.059Z	0.037830857	-15.38571429	35.21428571	0
2022-09-02T21:25:57.476Z	0.037645714	-15.71428571	35.19142857	0
2022-09-02T21:27:05.893Z	0.034848	-15.61666667	35.2	0
2022-09-02T21:28:14.310Z	0.035629714	-15.48571429	35.16571429	0
2022-09-02T21:29:22.727Z	0.033243429	-15.52857143	35.17142857	0
2022-09-02T21:30:31.144Z	0.031638857	-15.44285714	35.13714286	0
2022-09-02T21:31:39.561Z	0.030918857	-15.14285714	35.11	0
2022-09-02T21:32:47.978Z	0.031289143	-15.48571429	35.08142857	0
2022-09-02T21:33:56.395Z	0.03564	-15.28333333	35.04	0
2022-09-02T21:35:04.812Z	0.037090286	-15.27142857	35	0
2022-09-02T21:36:13.229Z	0.034045714	-15.54285714	35	0
2022-09-02T21:37:21.646Z	0.035156571	-15.44285714	34.96571429	0
2022-09-02T21:38:30.063Z	0.0362016	-14.86	34.952	0



Test Report

Start Date: Thursday, September 1st, 2022, 12:17 PM MDT

End Date: Friday, September 2nd, 2022, 3:39 PM MDT

Device: VB100-0046

Well Licensee: NMOCD

Well Name: Double L Queen 01H

UWI: 30-005-60127

Well License Number: 30-005-60127

Surface Location: Bogle

Bottom Hole Location: unknown

Test Operator: ces

Authorized By: NMOCD

Test Reason: IJJA PRE PLUG

Scope Of Work: 12-Hour

AFE Number: NMOCD038AA / APWS22.001

GPS: 33.06775,-103.98263

Notes: GTG

Flow Test

Average Flowrate

0.10

m3/d

0.05

g/ hour

Average Flow
Temperature

25.6

°C

Average Flow
Pressure

-16.8

kPag

Flow Duration

27.3

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

--

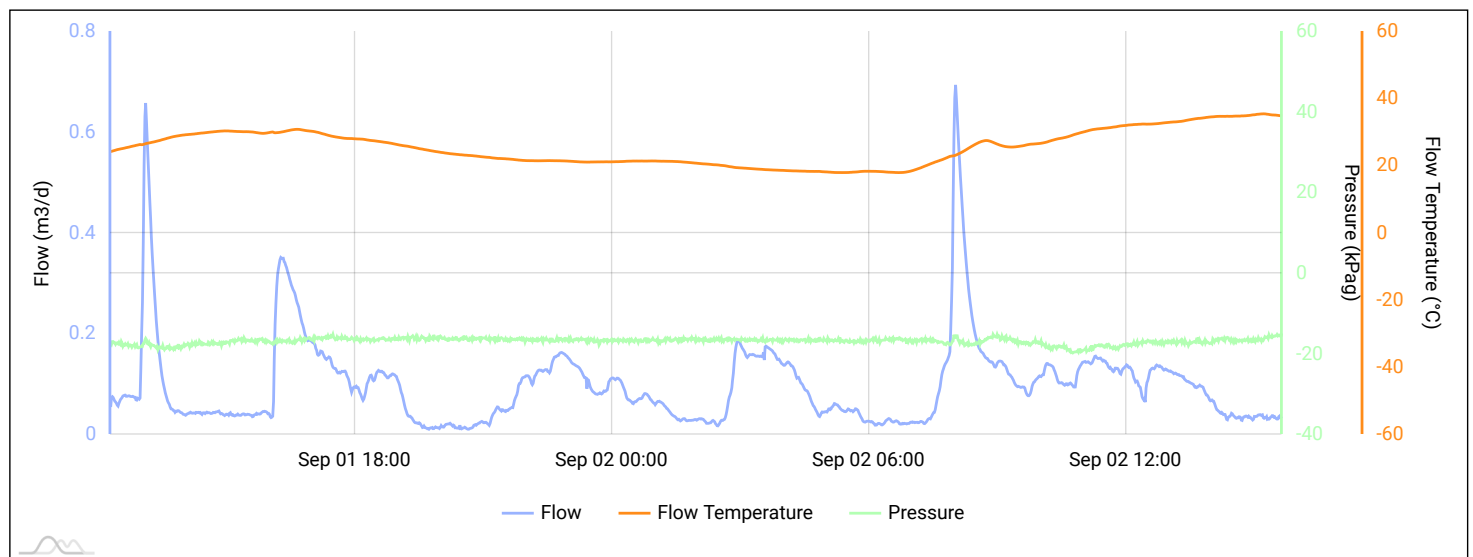
*Only valid for an unstable shut-in pressure

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.

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C6+ Gas Analysis Report

14843G	Double L Queen #1H	Double L Queen #1H	
Sample Point Code	Sample Point Name	Sample Point Location	
Laboratory Services	2022057678	Tedlar Bag	Stacy - Spot
Source Laboratory	Lab File No	Container Identity	Sampler
USA	USA	USA	New Mexico
District	Area Name	Field Name	Facility Name
Aug 31, 2022 06:00	Aug 31, 2022 06:00	Sep 6, 2022 08:26	Sep 6, 2022
Date Sampled	Date Effective	Date Received	Date Reported
Torrance			
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)	97.2300	97.23153	
CO2 (CO2)	0.0420	0.04155	
Methane (C1)	2.3220	2.32181	
Ethane (C2)	0.0650	0.06476	0.0170
Propane (C3)	0.0320	0.03156	0.0090
I-Butane (IC4)	0.0000	0	0.0000
N-Butane (NC4)	0.0280	0.0275	0.0090
I-Pentane (IC5)	0.0000	0	0.0000
N-Pentane (NC5)	0.0250	0.02543	0.0090
Hexanes Plus (C6+)	0.2560	0.25586	0.1110
TOTAL	100.0000	100.0000	0.1550

Gross Heating Values (Real, BTU/ft³)			
14.696 PSI @ 60.00 Å°F	14.73 PSI @ 60.00 Å°F		
Dry	Saturated	Dry	Saturated
40.6	40.8	40.7	40.9

Calculated Total Sample Properties	
GPA2145-16 *Calculated at Contract Conditions	
Relative Density Real	Relative Density Ideal
0.9644	0.9645
Molecular Weight	
27.9349	

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

Field H2S
0 PPM

PROTREND STATUS: Passed By Validator on Sep 7, 2022
DATA SOURCE: Imported

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

VALIDATOR:
Luis Cano
VALIDATOR COMMENTS:
ok

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:	Aug 14, 2022

Source	Date	Notes
Luis Cano	Sep 7, 2022 7:34 am	Methane = 23,220 PPM



Weather in Roswell, September 1

September 01, 2022

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +66°	+66°	26.5	NE 3.6	93%
Morning	 +66°	+66°	26.5	W 3.6	97%
Day	 +81°	+82°	26.5	S 5.6	58%
Evening	 +77°	+77°	26.4	S 8.3	61%

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	3	High risk of harm from unprotected sun exposure due to UV radiation.

September 01, 2021

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +79°	+79°	26.3	SE 7.6	53%
Morning	 +68°	+68°	26.3	S 5.8	66%

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 +68°

Day		+95°	+95°	26.4	S 11.4	34%
Evening		+81°	+82°	26.3	SW 8.9	48%

Bio-meteorological forecast

Meteorological sensitivity index	4	Strong reactions to the weather are possible by meteosensitive people.
Geomagnetic conditions	3	Strong solar activity will affect meteosensitive people.
Influence of solar activity	3	High risk of harm from unprotected sun exposure due to UV radiation.

September 01, 2020

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +75°	+75°	26.3	SW 5.1	48%
Morning	 +70°	+70°	26.3	NW 4.7	56%
Day	 +95°	+95°	26.4	NW 14.5	18%
Evening	 +81°	+81°	26.3	NW 16.6	31%

Bio-meteorological forecast

Meteorological sensitivity index	3	Meteosensitive people are likely to experience weather-related symptoms.
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Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	3	High risk of harm from unprotected sun exposure due to UV radiation.
Influence of the phases of the moon	1	Insomniacs may be affected by the full moon, resulting in tiredness during the day.



Weather in Roswell, September 2

September 02, 2022

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+68°	+68°	26.5	S 7.6	93%
Morning	+66°	+66°	26.5	S 4	99%
Day	+81°	+82°	26.5	SE 5.6	51%
Evening	+84°	+86°	26.5	SE 7.8	50%

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	4	Extreme risk of harm from unprotected sun exposure due to intense UV radiation, staying in shade during midday is recommended.

September 02, 2021

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+75°	+75°	26.4	N 4	83%
Morning	+70°	+70°	26.4	S 2.7	98%

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 +70°

Day		+86°	+91°	26.5	S	7.8	60%
Evening		+79°	+79°	26.4	S	8.9	55%

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	4	Extreme risk of harm from unprotected sun exposure due to intense UV radiation, staying in shade during midday is recommended.

September 02, 2020

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	 +70°	+70°	26.3	NW 8.3	46%
Morning	 +66°	+66°	26.4	N 9.2	47%
Day	 +90°	+90°	26.5	NE 11.9	27%
Evening	 +90°	+90°	26.4	NE 8.5	21%

Bio-meteorological forecast

Meteorological sensitivity index	3	Meteosensitive people are likely to experience weather-related symptoms.
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Geomagnetic conditions	2	Solar activity may affect some sensitive people.
Influence of solar activity	4	Extreme risk of harm from unprotected sun exposure due to intense UV radiation, staying in shade during midday is recommended.
Influence of the phases of the moon	1	Insomniacs may be affected by the full moon, resulting in tiredness during the day.

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Phone:(505) 334-6178 Fax:(505) 334-6170
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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

CONDITIONS

Action 152618

CONDITIONS

Operator: CANYON E & P COMPANY 251 O'Connor Ridge Blvd. Irving, TX 75038	OGRID: 269864
	Action Number: 152618
	Action Type: [IM-SD] Well File Support Doc (ENV) (IM-BWF)

CONDITIONS

Created By	Condition	Condition Date
jgriswold	None	10/21/2022