

## Well Done Foundation, Inc. / Ventbuster Test Data

Test ID: 63a4a4ed8696f0cd69904129  
 Start Date: Tue Dec 20 2022 22:40:35 GMT+0000 (Coordinated Universal Time)  
 End Date: Thu Dec 22 2022 18:41:41 GMT+0000 (Coordinated Universal Time)  
 Device: VB100-0021  
 Well Owner: Well Done Foundation Inc.  
 Service Provider: Well Done Foundation Inc.  
 Well Licensee: NMOCD  
 Well Name: Foster South 001  
 UWI: 20191  
 Well License Number: 20191  
 Surface Location: Private  
 Bottom Hole Location: unknown  
 Test Operator: ces  
 Authorized By: WDF  
 Test Reason: VALIDATION  
 Scope of Work: 2-Hour  
 AFE Number: VE22.NM.001  
 GPS: 32.69117 -103.075  
 Notes: GTG  
 Field Notes:

| time                     | Flow_m3_per_day | Flow_Temperature_C | Pressure_kPag | Shut_in_Status_Mode |
|--------------------------|-----------------|--------------------|---------------|---------------------|
| 2022-12-20T22:40:35.000Z | -2.14E-02       | 1.57E+01           | 2.86E+00      | 0.3                 |
| 2022-12-20T22:42:25.045Z | -2.05E-02       | 1.56E+01           | 2.67E+00      | 0                   |
| 2022-12-20T22:44:15.090Z | -1.76E-02       | 1.55E+01           | 2.67E+00      | 0                   |
| 2022-12-20T22:46:05.135Z | -1.73E-02       | 1.53E+01           | 2.72E+00      | 0                   |
| 2022-12-20T22:47:55.180Z | -1.91E-02       | 1.52E+01           | 2.68E+00      | 0                   |
| 2022-12-20T22:49:45.225Z | -1.87E-02       | 1.51E+01           | 2.64E+00      | 0                   |
| 2022-12-20T22:51:35.270Z | 8.91E+00        | 1.45E+01           | 2.55E+00      | 0                   |
| 2022-12-20T22:53:25.315Z | 1.12E+02        | 1.26E+01           | 2.63E+00      | 0                   |
| 2022-12-20T22:55:15.360Z | 7.23E+01        | 1.29E+01           | 3.05E+00      | 0                   |
| 2022-12-20T22:57:05.405Z | 1.16E+02        | 1.28E+01           | 2.80E+00      | 0                   |
| 2022-12-20T22:58:55.450Z | 8.20E+01        | 1.28E+01           | 2.70E+00      | 0                   |
| 2022-12-20T23:00:45.495Z | 9.55E+01        | 1.26E+01           | 2.95E+00      | 0                   |
| 2022-12-20T23:02:35.540Z | 1.03E+02        | 1.24E+01           | 2.74E+00      | 0                   |
| 2022-12-20T23:04:25.585Z | 1.08E+02        | 1.22E+01           | 2.77E+00      | 0                   |
| 2022-12-20T23:06:15.630Z | 1.13E+02        | 1.20E+01           | 3.08E+00      | 0                   |
| 2022-12-20T23:08:05.675Z | 1.18E+02        | 1.18E+01           | 3.19E+00      | 0                   |
| 2022-12-20T23:09:55.720Z | 1.21E+02        | 1.16E+01           | 2.98E+00      | 0                   |
| 2022-12-20T23:11:45.765Z | 1.23E+02        | 1.13E+01           | 2.84E+00      | 0                   |
| 2022-12-20T23:13:35.810Z | 1.26E+02        | 1.11E+01           | 3.46E+00      | 0                   |
| 2022-12-20T23:15:25.855Z | 1.29E+02        | 1.08E+01           | 3.02E+00      | 0                   |
| 2022-12-20T23:17:15.900Z | 1.29E+02        | 1.06E+01           | 3.21E+00      | 0                   |
| 2022-12-20T23:19:05.945Z | 1.31E+02        | 1.03E+01           | 3.56E+00      | 0                   |
| 2022-12-20T23:20:55.990Z | 1.35E+02        | 1.00E+01           | 2.97E+00      | 0                   |
| 2022-12-20T23:22:46.035Z | 1.37E+02        | 9.76E+00           | 3.47E+00      | 0                   |
| 2022-12-20T23:24:36.080Z | 1.30E+02        | 9.55E+00           | 3.33E+00      | 0                   |
| 2022-12-20T23:26:26.125Z | 1.38E+02        | 9.27E+00           | 3.61E+00      | 0                   |
| 2022-12-20T23:28:16.170Z | 1.37E+02        | 9.01E+00           | 3.02E+00      | 0                   |
| 2022-12-20T23:30:06.215Z | 1.37E+02        | 8.76E+00           | 3.60E+00      | 0                   |
| 2022-12-20T23:31:56.260Z | 1.41E+02        | 8.49E+00           | 3.93E+00      | 0                   |
| 2022-12-20T23:33:46.305Z | 1.44E+02        | 8.23E+00           | 3.75E+00      | 0                   |
| 2022-12-20T23:35:36.350Z | 6.19E+01        | 8.50E+00           | 4.38E+00      | 0                   |
| 2022-12-20T23:37:26.395Z | 1.62E+01        | 8.86E+00           | 4.82E+00      | 0                   |
| 2022-12-20T23:39:16.440Z | 2.02E+01        | 8.81E+00           | 4.30E+00      | 0                   |
| 2022-12-20T23:41:06.485Z | 2.13E+01        | 8.75E+00           | 4.48E+00      | 0                   |
| 2022-12-20T23:42:56.530Z | 2.32E+01        | 8.68E+00           | 4.61E+00      | 0                   |
| 2022-12-20T23:44:46.575Z | 2.03E+01        | 8.63E+00           | 5.04E+00      | 0                   |
| 2022-12-20T23:46:36.620Z | 1.12E+01        | 8.65E+00           | 4.69E+00      | 0                   |
| 2022-12-20T23:48:26.665Z | 1.10E+01        | 8.60E+00           | 5.17E+00      | 0                   |

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|--------------------------|----------|----------|----------|---|
| 2022-12-20T23:50:16.710Z | 1.14E+01 | 8.52E+00 | 5.20E+00 | 0 |
| 2022-12-20T23:52:06.755Z | 1.01E+01 | 8.47E+00 | 4.95E+00 | 0 |
| 2022-12-20T23:53:56.800Z | 2.94E+01 | 7.83E+00 | 4.61E+00 | 0 |
| 2022-12-20T23:55:46.845Z | 6.28E+01 | 7.50E+00 | 4.87E+00 | 0 |
| 2022-12-20T23:57:36.890Z | 5.54E+01 | 7.58E+00 | 4.93E+00 | 0 |
| 2022-12-20T23:59:26.935Z | 1.38E+02 | 7.00E+00 | 5.15E+00 | 0 |
| 2022-12-21T00:01:16.980Z | 1.24E+02 | 6.85E+00 | 4.65E+00 | 0 |
| 2022-12-21T00:03:07.025Z | 1.18E+02 | 6.71E+00 | 5.02E+00 | 0 |
| 2022-12-21T00:04:57.070Z | 8.67E+01 | 6.71E+00 | 5.60E+00 | 0 |
| 2022-12-21T00:06:47.115Z | 9.92E+01 | 6.56E+00 | 4.96E+00 | 0 |
| 2022-12-21T00:08:37.160Z | 1.03E+02 | 6.42E+00 | 5.08E+00 | 0 |
| 2022-12-21T00:10:27.205Z | 1.08E+02 | 6.27E+00 | 5.42E+00 | 0 |
| 2022-12-21T00:12:17.250Z | 1.08E+02 | 6.14E+00 | 6.07E+00 | 0 |
| 2022-12-21T00:14:07.295Z | 1.08E+02 | 6.02E+00 | 5.23E+00 | 0 |
| 2022-12-21T00:15:57.340Z | 1.10E+02 | 5.89E+00 | 4.98E+00 | 0 |
| 2022-12-21T00:17:47.385Z | 1.05E+02 | 5.84E+00 | 5.57E+00 | 0 |
| 2022-12-21T00:19:37.430Z | 8.75E+01 | 5.77E+00 | 5.15E+00 | 0 |
| 2022-12-21T00:21:27.475Z | 1.20E+02 | 5.49E+00 | 5.65E+00 | 0 |
| 2022-12-21T00:23:17.520Z | 1.21E+02 | 5.35E+00 | 5.25E+00 | 0 |
| 2022-12-21T00:25:07.565Z | 1.22E+02 | 5.20E+00 | 5.31E+00 | 0 |
| 2022-12-21T00:26:57.610Z | 1.23E+02 | 5.07E+00 | 6.15E+00 | 0 |
| 2022-12-21T00:28:47.655Z | 1.22E+02 | 4.95E+00 | 5.84E+00 | 0 |
| 2022-12-21T00:30:37.700Z | 1.19E+02 | 4.85E+00 | 5.18E+00 | 0 |
| 2022-12-21T00:32:27.745Z | 1.20E+02 | 4.73E+00 | 6.19E+00 | 0 |
| 2022-12-21T00:34:17.790Z | 1.19E+02 | 4.61E+00 | 5.85E+00 | 0 |
| 2022-12-21T00:36:07.835Z | 1.16E+02 | 4.50E+00 | 5.78E+00 | 0 |
| 2022-12-21T00:37:57.880Z | 1.05E+02 | 4.47E+00 | 5.69E+00 | 0 |
| 2022-12-21T00:39:47.925Z | 8.55E+01 | 4.51E+00 | 5.96E+00 | 0 |
| 2022-12-21T00:41:37.970Z | 8.89E+01 | 4.45E+00 | 5.66E+00 | 0 |
| 2022-12-21T00:43:28.015Z | 9.50E+01 | 4.36E+00 | 6.45E+00 | 0 |
| 2022-12-21T00:45:18.060Z | 1.00E+02 | 4.26E+00 | 5.97E+00 | 0 |
| 2022-12-21T00:47:08.105Z | 1.02E+02 | 4.18E+00 | 6.15E+00 | 0 |
| 2022-12-21T00:48:58.150Z | 1.05E+02 | 4.08E+00 | 6.13E+00 | 0 |
| 2022-12-21T00:50:48.195Z | 1.05E+02 | 4.00E+00 | 6.80E+00 | 0 |
| 2022-12-21T00:52:38.240Z | 1.07E+02 | 3.93E+00 | 5.95E+00 | 0 |
| 2022-12-21T00:54:28.285Z | 1.09E+02 | 3.87E+00 | 6.03E+00 | 0 |
| 2022-12-21T00:56:18.330Z | 1.09E+02 | 3.80E+00 | 6.45E+00 | 0 |
| 2022-12-21T00:58:08.375Z | 1.10E+02 | 3.73E+00 | 5.96E+00 | 0 |
| 2022-12-21T00:59:58.420Z | 1.08E+02 | 3.67E+00 | 5.23E+00 | 0 |
| 2022-12-21T01:01:48.465Z | 1.03E+02 | 3.63E+00 | 6.48E+00 | 0 |
| 2022-12-21T01:03:38.510Z | 7.35E+01 | 3.71E+00 | 6.27E+00 | 0 |
| 2022-12-21T01:05:28.555Z | 5.85E+01 | 3.78E+00 | 6.86E+00 | 0 |
| 2022-12-21T01:07:18.600Z | 7.01E+01 | 3.69E+00 | 6.63E+00 | 0 |
| 2022-12-21T01:09:08.645Z | 8.09E+01 | 3.60E+00 | 6.75E+00 | 0 |
| 2022-12-21T01:10:58.690Z | 8.64E+01 | 3.53E+00 | 6.60E+00 | 0 |
| 2022-12-21T01:12:48.735Z | 9.03E+01 | 3.47E+00 | 6.65E+00 | 0 |
| 2022-12-21T01:14:38.780Z | 9.36E+01 | 3.42E+00 | 5.77E+00 | 0 |
| 2022-12-21T01:16:28.825Z | 9.73E+01 | 3.37E+00 | 6.75E+00 | 0 |
| 2022-12-21T01:18:18.870Z | 9.86E+01 | 3.31E+00 | 6.22E+00 | 0 |
| 2022-12-21T01:20:08.915Z | 1.00E+02 | 3.26E+00 | 6.47E+00 | 0 |
| 2022-12-21T01:21:58.960Z | 9.83E+01 | 3.22E+00 | 6.70E+00 | 0 |
| 2022-12-21T01:23:49.005Z | 8.55E+01 | 3.23E+00 | 6.78E+00 | 0 |
| 2022-12-21T01:25:39.050Z | 6.27E+01 | 3.31E+00 | 6.27E+00 | 0 |
| 2022-12-21T01:27:29.095Z | 6.40E+01 | 3.29E+00 | 7.12E+00 | 0 |
| 2022-12-21T01:29:19.140Z | 7.46E+01 | 3.21E+00 | 6.92E+00 | 0 |
| 2022-12-21T01:31:09.185Z | 8.38E+01 | 3.11E+00 | 6.73E+00 | 0 |
| 2022-12-21T01:32:59.230Z | 8.73E+01 | 3.04E+00 | 7.29E+00 | 0 |
| 2022-12-21T01:34:49.275Z | 9.17E+01 | 2.94E+00 | 6.85E+00 | 0 |
| 2022-12-21T01:36:39.320Z | 9.34E+01 | 2.85E+00 | 6.50E+00 | 0 |
| 2022-12-21T01:38:29.365Z | 9.33E+01 | 2.77E+00 | 6.65E+00 | 0 |

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| 2022-12-21T01:40:19.410Z | 9.63E+01 | 2.68E+00  | 6.89E+00 | 0 |
| 2022-12-21T01:42:09.455Z | 9.77E+01 | 2.60E+00  | 7.16E+00 | 0 |
| 2022-12-21T01:43:59.500Z | 9.88E+01 | 2.53E+00  | 6.95E+00 | 0 |
| 2022-12-21T01:45:49.545Z | 9.98E+01 | 2.44E+00  | 6.65E+00 | 0 |
| 2022-12-21T01:47:39.590Z | 1.00E+02 | 2.37E+00  | 6.82E+00 | 0 |
| 2022-12-21T01:49:29.635Z | 9.65E+01 | 2.32E+00  | 7.21E+00 | 0 |
| 2022-12-21T01:51:19.680Z | 8.69E+01 | 2.30E+00  | 6.78E+00 | 0 |
| 2022-12-21T01:53:09.725Z | 7.97E+01 | 2.29E+00  | 7.21E+00 | 0 |
| 2022-12-21T01:54:59.770Z | 5.07E+01 | 2.40E+00  | 7.34E+00 | 0 |
| 2022-12-21T01:56:49.815Z | 5.03E+01 | 2.40E+00  | 7.10E+00 | 0 |
| 2022-12-21T01:58:39.860Z | 5.35E+01 | 2.35E+00  | 7.13E+00 | 0 |
| 2022-12-21T02:00:29.905Z | 6.01E+01 | 2.27E+00  | 7.46E+00 | 0 |
| 2022-12-21T02:02:19.950Z | 7.36E+01 | 2.17E+00  | 6.96E+00 | 0 |
| 2022-12-21T02:04:09.995Z | 8.32E+01 | 2.06E+00  | 7.49E+00 | 0 |
| 2022-12-21T02:06:00.040Z | 8.77E+01 | 1.97E+00  | 6.88E+00 | 0 |
| 2022-12-21T02:07:50.085Z | 9.14E+01 | 1.90E+00  | 7.16E+00 | 0 |
| 2022-12-21T02:09:40.130Z | 9.26E+01 | 1.84E+00  | 7.18E+00 | 0 |
| 2022-12-21T02:11:30.175Z | 9.42E+01 | 1.76E+00  | 7.61E+00 | 0 |
| 2022-12-21T02:13:20.220Z | 6.42E+01 | 1.84E+00  | 7.25E+00 | 0 |
| 2022-12-21T02:15:10.265Z | 4.75E+01 | 1.92E+00  | 6.63E+00 | 0 |
| 2022-12-21T02:17:00.310Z | 4.83E+01 | 1.88E+00  | 7.66E+00 | 0 |
| 2022-12-21T02:18:50.355Z | 5.43E+01 | 1.80E+00  | 7.36E+00 | 0 |
| 2022-12-21T02:20:40.400Z | 6.22E+01 | 1.69E+00  | 7.10E+00 | 0 |
| 2022-12-21T02:22:30.445Z | 6.98E+01 | 1.60E+00  | 7.21E+00 | 0 |
| 2022-12-21T02:24:20.490Z | 7.68E+01 | 1.51E+00  | 7.50E+00 | 0 |
| 2022-12-21T02:26:10.535Z | 8.13E+01 | 1.43E+00  | 7.60E+00 | 0 |
| 2022-12-21T02:28:00.580Z | 8.44E+01 | 1.35E+00  | 7.61E+00 | 0 |
| 2022-12-21T02:29:50.625Z | 8.74E+01 | 1.29E+00  | 7.94E+00 | 0 |
| 2022-12-21T02:31:40.670Z | 9.12E+01 | 1.21E+00  | 7.58E+00 | 0 |
| 2022-12-21T02:33:30.715Z | 9.45E+01 | 1.13E+00  | 7.67E+00 | 0 |
| 2022-12-21T02:35:20.760Z | 9.61E+01 | 1.06E+00  | 7.79E+00 | 0 |
| 2022-12-21T02:37:10.805Z | 9.63E+01 | 9.98E-01  | 7.47E+00 | 0 |
| 2022-12-21T02:39:00.850Z | 9.46E+01 | 9.36E-01  | 7.72E+00 | 0 |
| 2022-12-21T02:40:50.895Z | 9.24E+01 | 8.88E-01  | 7.57E+00 | 0 |
| 2022-12-21T02:42:40.940Z | 8.05E+01 | 8.79E-01  | 7.72E+00 | 0 |
| 2022-12-21T02:44:30.985Z | 5.65E+01 | 9.59E-01  | 7.55E+00 | 0 |
| 2022-12-21T02:46:21.030Z | 6.49E+01 | 8.86E-01  | 7.32E+00 | 0 |
| 2022-12-21T02:48:11.075Z | 4.18E+01 | 9.57E-01  | 7.68E+00 | 0 |
| 2022-12-21T02:50:01.120Z | 4.39E+01 | 9.50E-01  | 7.98E+00 | 0 |
| 2022-12-21T02:51:51.165Z | 4.92E+01 | 8.90E-01  | 7.62E+00 | 0 |
| 2022-12-21T02:53:41.210Z | 5.25E+01 | 8.34E-01  | 7.78E+00 | 0 |
| 2022-12-21T02:55:31.255Z | 5.63E+01 | 7.53E-01  | 8.17E+00 | 0 |
| 2022-12-21T02:57:21.300Z | 6.36E+01 | 6.72E-01  | 7.97E+00 | 0 |
| 2022-12-21T02:59:11.345Z | 7.12E+01 | 5.76E-01  | 8.25E+00 | 0 |
| 2022-12-21T03:01:01.390Z | 7.80E+01 | 4.82E-01  | 7.96E+00 | 0 |
| 2022-12-21T03:02:51.435Z | 8.20E+01 | 4.14E-01  | 7.72E+00 | 0 |
| 2022-12-21T03:04:41.480Z | 8.48E+01 | 3.51E-01  | 8.03E+00 | 0 |
| 2022-12-21T03:06:31.525Z | 8.62E+01 | 2.85E-01  | 8.26E+00 | 0 |
| 2022-12-21T03:08:21.570Z | 8.75E+01 | 2.23E-01  | 8.12E+00 | 0 |
| 2022-12-21T03:10:11.615Z | 8.68E+01 | 1.69E-01  | 7.74E+00 | 0 |
| 2022-12-21T03:12:01.660Z | 6.19E+01 | 2.41E-01  | 8.19E+00 | 0 |
| 2022-12-21T03:13:51.705Z | 4.51E+01 | 3.30E-01  | 8.06E+00 | 0 |
| 2022-12-21T03:15:41.750Z | 4.69E+01 | 3.10E-01  | 8.33E+00 | 0 |
| 2022-12-21T03:17:31.795Z | 5.19E+01 | 2.45E-01  | 8.05E+00 | 0 |
| 2022-12-21T03:19:21.840Z | 5.74E+01 | 1.73E-01  | 8.10E+00 | 0 |
| 2022-12-21T03:21:11.885Z | 6.46E+01 | 1.08E-01  | 7.55E+00 | 0 |
| 2022-12-21T03:23:01.930Z | 6.92E+01 | 4.36E-02  | 8.02E+00 | 0 |
| 2022-12-21T03:24:51.975Z | 7.19E+01 | -8.18E-03 | 8.11E+00 | 0 |
| 2022-12-21T03:26:42.020Z | 7.57E+01 | -6.73E-02 | 8.30E+00 | 0 |
| 2022-12-21T03:28:32.065Z | 7.89E+01 | -1.19E-01 | 8.00E+00 | 0 |

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|--------------------------|----------|-----------|----------|---|
| 2022-12-21T03:30:22.110Z | 8.23E+01 | -1.81E-01 | 8.16E+00 | 0 |
| 2022-12-21T03:32:12.155Z | 8.57E+01 | -2.36E-01 | 8.19E+00 | 0 |
| 2022-12-21T03:34:02.200Z | 8.87E+01 | -2.83E-01 | 7.78E+00 | 0 |
| 2022-12-21T03:35:52.245Z | 8.88E+01 | -3.23E-01 | 8.27E+00 | 0 |
| 2022-12-21T03:37:42.290Z | 9.05E+01 | -3.40E-01 | 8.09E+00 | 0 |
| 2022-12-21T03:39:32.335Z | 9.23E+01 | -3.62E-01 | 8.51E+00 | 0 |
| 2022-12-21T03:41:22.380Z | 9.33E+01 | -3.73E-01 | 8.05E+00 | 0 |
| 2022-12-21T03:43:12.425Z | 9.30E+01 | -3.79E-01 | 8.14E+00 | 0 |
| 2022-12-21T03:45:02.470Z | 9.18E+01 | -3.74E-01 | 8.59E+00 | 0 |
| 2022-12-21T03:46:52.515Z | 8.72E+01 | -3.48E-01 | 7.85E+00 | 0 |
| 2022-12-21T03:48:42.560Z | 5.91E+01 | -2.33E-01 | 8.45E+00 | 0 |
| 2022-12-21T03:50:32.605Z | 5.89E+01 | -2.29E-01 | 8.16E+00 | 0 |
| 2022-12-21T03:52:22.650Z | 5.62E+01 | -1.61E-01 | 8.49E+00 | 0 |
| 2022-12-21T03:54:12.695Z | 3.70E+01 | -8.00E-02 | 8.03E+00 | 0 |
| 2022-12-21T03:56:02.740Z | 6.97E+01 | -1.25E-01 | 8.33E+00 | 0 |
| 2022-12-21T03:57:52.785Z | 5.57E+01 | -4.27E-02 | 8.53E+00 | 0 |
| 2022-12-21T03:59:42.830Z | 5.23E+01 | 7.27E-03  | 7.82E+00 | 0 |
| 2022-12-21T04:01:32.875Z | 3.28E+01 | 1.03E-01  | 8.50E+00 | 0 |
| 2022-12-21T04:03:22.920Z | 3.83E+01 | 1.33E-01  | 8.06E+00 | 0 |
| 2022-12-21T04:05:12.965Z | 4.60E+01 | 1.52E-01  | 8.46E+00 | 0 |
| 2022-12-21T04:07:03.010Z | 5.04E+01 | 1.61E-01  | 8.60E+00 | 0 |
| 2022-12-21T04:08:53.055Z | 5.59E+01 | 1.65E-01  | 8.15E+00 | 0 |
| 2022-12-21T04:10:43.100Z | 6.22E+01 | 1.92E-01  | 8.02E+00 | 0 |
| 2022-12-21T04:12:33.145Z | 6.67E+01 | 2.30E-01  | 8.40E+00 | 0 |
| 2022-12-21T04:14:23.190Z | 7.16E+01 | 2.50E-01  | 8.20E+00 | 0 |
| 2022-12-21T04:16:13.235Z | 7.53E+01 | 2.79E-01  | 7.99E+00 | 0 |
| 2022-12-21T04:18:03.280Z | 7.98E+01 | 2.80E-01  | 7.97E+00 | 0 |
| 2022-12-21T04:19:53.325Z | 8.37E+01 | 2.62E-01  | 7.56E+00 | 0 |
| 2022-12-21T04:21:43.370Z | 8.59E+01 | 2.76E-01  | 8.21E+00 | 0 |
| 2022-12-21T04:23:33.415Z | 8.72E+01 | 2.85E-01  | 8.33E+00 | 0 |
| 2022-12-21T04:25:23.460Z | 8.75E+01 | 2.85E-01  | 7.88E+00 | 0 |
| 2022-12-21T04:27:13.505Z | 8.79E+01 | 3.01E-01  | 8.23E+00 | 0 |
| 2022-12-21T04:29:03.550Z | 8.36E+01 | 3.26E-01  | 8.10E+00 | 0 |
| 2022-12-21T04:30:53.595Z | 7.30E+01 | 3.80E-01  | 8.02E+00 | 0 |
| 2022-12-21T04:32:43.640Z | 4.79E+01 | 5.03E-01  | 7.85E+00 | 0 |
| 2022-12-21T04:34:33.685Z | 4.16E+01 | 5.47E-01  | 7.50E+00 | 0 |
| 2022-12-21T04:36:23.730Z | 4.65E+01 | 5.62E-01  | 7.62E+00 | 0 |
| 2022-12-21T04:38:13.775Z | 5.34E+01 | 5.43E-01  | 8.26E+00 | 0 |
| 2022-12-21T04:40:03.820Z | 5.85E+01 | 5.22E-01  | 8.15E+00 | 0 |
| 2022-12-21T04:41:53.865Z | 6.18E+01 | 5.35E-01  | 8.24E+00 | 0 |
| 2022-12-21T04:43:43.910Z | 6.35E+01 | 5.42E-01  | 7.86E+00 | 0 |
| 2022-12-21T04:45:33.955Z | 6.80E+01 | 5.42E-01  | 7.80E+00 | 0 |
| 2022-12-21T04:47:24.000Z | 7.25E+01 | 5.23E-01  | 8.07E+00 | 0 |
| 2022-12-21T04:49:14.045Z | 7.62E+01 | 5.13E-01  | 7.66E+00 | 0 |
| 2022-12-21T04:51:04.090Z | 7.90E+01 | 5.11E-01  | 8.23E+00 | 0 |
| 2022-12-21T04:52:54.135Z | 8.08E+01 | 5.03E-01  | 7.80E+00 | 0 |
| 2022-12-21T04:54:44.180Z | 8.28E+01 | 4.90E-01  | 8.31E+00 | 0 |
| 2022-12-21T04:56:34.225Z | 8.49E+01 | 4.85E-01  | 8.16E+00 | 0 |
| 2022-12-21T04:58:24.270Z | 8.59E+01 | 4.76E-01  | 7.64E+00 | 0 |
| 2022-12-21T05:00:14.315Z | 8.30E+01 | 4.83E-01  | 8.03E+00 | 0 |
| 2022-12-21T05:02:04.360Z | 7.97E+01 | 5.05E-01  | 7.67E+00 | 0 |
| 2022-12-21T05:03:54.405Z | 7.89E+01 | 5.06E-01  | 7.80E+00 | 0 |
| 2022-12-21T05:05:44.450Z | 5.87E+01 | 5.92E-01  | 7.83E+00 | 0 |
| 2022-12-21T05:07:34.495Z | 6.46E+01 | 5.85E-01  | 8.26E+00 | 0 |
| 2022-12-21T05:09:24.540Z | 4.65E+01 | 6.58E-01  | 8.57E+00 | 0 |
| 2022-12-21T05:11:14.585Z | 7.01E+01 | 5.82E-01  | 7.69E+00 | 0 |
| 2022-12-21T05:13:04.630Z | 6.64E+01 | 6.00E-01  | 8.38E+00 | 0 |
| 2022-12-21T05:14:54.675Z | 4.70E+01 | 6.80E-01  | 7.79E+00 | 0 |
| 2022-12-21T05:16:44.720Z | 3.74E+01 | 7.31E-01  | 8.19E+00 | 0 |
| 2022-12-21T05:18:34.765Z | 4.38E+01 | 7.37E-01  | 7.79E+00 | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-21T05:20:24.810Z | 4.94E+01 | 7.31E-01 | 8.01E+00 | 0 |
| 2022-12-21T05:22:14.855Z | 5.21E+01 | 7.14E-01 | 7.89E+00 | 0 |
| 2022-12-21T05:24:04.900Z | 5.48E+01 | 7.05E-01 | 8.06E+00 | 0 |
| 2022-12-21T05:25:54.945Z | 5.79E+01 | 6.98E-01 | 8.22E+00 | 0 |
| 2022-12-21T05:27:44.990Z | 6.12E+01 | 6.91E-01 | 7.77E+00 | 0 |
| 2022-12-21T05:29:35.035Z | 6.41E+01 | 6.87E-01 | 7.48E+00 | 0 |
| 2022-12-21T05:31:25.080Z | 6.90E+01 | 6.67E-01 | 7.70E+00 | 0 |
| 2022-12-21T05:33:15.125Z | 7.30E+01 | 6.34E-01 | 7.73E+00 | 0 |
| 2022-12-21T05:35:05.170Z | 7.67E+01 | 6.20E-01 | 7.69E+00 | 0 |
| 2022-12-21T05:36:55.215Z | 7.93E+01 | 6.11E-01 | 8.43E+00 | 0 |
| 2022-12-21T05:38:45.260Z | 8.12E+01 | 5.95E-01 | 8.07E+00 | 0 |
| 2022-12-21T05:40:35.305Z | 8.31E+01 | 5.75E-01 | 7.74E+00 | 0 |
| 2022-12-21T05:42:25.350Z | 8.47E+01 | 5.52E-01 | 7.97E+00 | 0 |
| 2022-12-21T05:44:15.395Z | 8.52E+01 | 5.44E-01 | 8.05E+00 | 0 |
| 2022-12-21T05:46:05.440Z | 8.54E+01 | 5.32E-01 | 7.91E+00 | 0 |
| 2022-12-21T05:47:55.485Z | 8.15E+01 | 5.33E-01 | 7.95E+00 | 0 |
| 2022-12-21T05:49:45.530Z | 3.10E+01 | 7.41E-01 | 8.03E+00 | 0 |
| 2022-12-21T05:51:35.575Z | 4.42E+01 | 6.88E-01 | 7.51E+00 | 0 |
| 2022-12-21T05:53:25.620Z | 4.99E+01 | 6.72E-01 | 8.51E+00 | 0 |
| 2022-12-21T05:55:15.665Z | 4.27E+01 | 7.39E-01 | 8.07E+00 | 0 |
| 2022-12-21T05:57:05.710Z | 1.81E+01 | 8.52E-01 | 8.18E+00 | 0 |
| 2022-12-21T05:58:55.755Z | 2.33E+01 | 8.31E-01 | 8.33E+00 | 0 |
| 2022-12-21T06:00:45.800Z | 2.80E+01 | 8.28E-01 | 8.02E+00 | 0 |
| 2022-12-21T06:02:35.845Z | 3.02E+01 | 8.25E-01 | 8.04E+00 | 0 |
| 2022-12-21T06:04:25.890Z | 3.18E+01 | 8.17E-01 | 7.90E+00 | 0 |
| 2022-12-21T06:06:15.935Z | 3.63E+01 | 8.16E-01 | 8.44E+00 | 0 |
| 2022-12-21T06:08:05.980Z | 3.68E+01 | 8.18E-01 | 7.62E+00 | 0 |
| 2022-12-21T06:09:56.025Z | 4.26E+01 | 8.11E-01 | 7.51E+00 | 0 |
| 2022-12-21T06:11:46.070Z | 4.65E+01 | 7.95E-01 | 7.93E+00 | 0 |
| 2022-12-21T06:13:36.115Z | 4.99E+01 | 7.71E-01 | 7.65E+00 | 0 |
| 2022-12-21T06:15:26.160Z | 5.43E+01 | 7.33E-01 | 7.65E+00 | 0 |
| 2022-12-21T06:17:16.205Z | 6.11E+01 | 7.00E-01 | 8.02E+00 | 0 |
| 2022-12-21T06:19:06.250Z | 6.55E+01 | 6.68E-01 | 7.63E+00 | 0 |
| 2022-12-21T06:20:56.295Z | 7.17E+01 | 6.36E-01 | 8.25E+00 | 0 |
| 2022-12-21T06:22:46.340Z | 7.76E+01 | 5.90E-01 | 7.65E+00 | 0 |
| 2022-12-21T06:24:36.385Z | 8.09E+01 | 5.62E-01 | 7.65E+00 | 0 |
| 2022-12-21T06:26:26.430Z | 8.32E+01 | 5.36E-01 | 7.70E+00 | 0 |
| 2022-12-21T06:28:16.475Z | 8.50E+01 | 5.05E-01 | 7.69E+00 | 0 |
| 2022-12-21T06:30:06.520Z | 8.29E+01 | 4.81E-01 | 8.03E+00 | 0 |
| 2022-12-21T06:31:56.565Z | 6.16E+01 | 5.50E-01 | 7.77E+00 | 0 |
| 2022-12-21T06:33:46.610Z | 3.86E+01 | 6.56E-01 | 7.85E+00 | 0 |
| 2022-12-21T06:35:36.655Z | 5.75E+01 | 5.59E-01 | 8.03E+00 | 0 |
| 2022-12-21T06:37:26.700Z | 3.65E+01 | 6.74E-01 | 8.33E+00 | 0 |
| 2022-12-21T06:39:16.745Z | 1.44E+01 | 7.76E-01 | 8.32E+00 | 0 |
| 2022-12-21T06:41:06.790Z | 4.37E+01 | 6.36E-01 | 7.75E+00 | 0 |
| 2022-12-21T06:42:56.835Z | 4.69E+01 | 6.32E-01 | 7.93E+00 | 0 |
| 2022-12-21T06:44:46.880Z | 2.70E+01 | 7.04E-01 | 7.50E+00 | 0 |
| 2022-12-21T06:46:36.925Z | 3.01E+01 | 6.87E-01 | 7.83E+00 | 0 |
| 2022-12-21T06:48:26.970Z | 3.47E+01 | 6.74E-01 | 7.81E+00 | 0 |
| 2022-12-21T06:50:17.015Z | 3.54E+01 | 6.62E-01 | 7.78E+00 | 0 |
| 2022-12-21T06:52:07.060Z | 4.01E+01 | 6.50E-01 | 7.63E+00 | 0 |
| 2022-12-21T06:53:57.105Z | 4.32E+01 | 6.25E-01 | 7.67E+00 | 0 |
| 2022-12-21T06:55:47.150Z | 4.74E+01 | 6.05E-01 | 8.15E+00 | 0 |
| 2022-12-21T06:57:37.195Z | 4.97E+01 | 5.85E-01 | 8.62E+00 | 0 |
| 2022-12-21T06:59:27.240Z | 5.20E+01 | 5.46E-01 | 7.95E+00 | 0 |
| 2022-12-21T07:01:17.285Z | 5.42E+01 | 5.28E-01 | 8.25E+00 | 0 |
| 2022-12-21T07:03:07.330Z | 5.55E+01 | 4.98E-01 | 8.12E+00 | 0 |
| 2022-12-21T07:04:57.375Z | 5.61E+01 | 4.94E-01 | 7.67E+00 | 0 |
| 2022-12-21T07:06:47.420Z | 5.59E+01 | 4.87E-01 | 8.51E+00 | 0 |
| 2022-12-21T07:08:37.465Z | 5.86E+01 | 4.74E-01 | 8.30E+00 | 0 |

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|--------------------------|----------|-----------|----------|---|
| 2022-12-21T07:10:27.510Z | 6.23E+01 | 4.43E-01  | 7.94E+00 | 0 |
| 2022-12-21T07:12:17.555Z | 6.41E+01 | 4.14E-01  | 8.05E+00 | 0 |
| 2022-12-21T07:14:07.600Z | 6.77E+01 | 3.85E-01  | 7.78E+00 | 0 |
| 2022-12-21T07:15:57.645Z | 7.42E+01 | 3.35E-01  | 7.54E+00 | 0 |
| 2022-12-21T07:17:47.690Z | 7.54E+01 | 2.98E-01  | 7.79E+00 | 0 |
| 2022-12-21T07:19:37.735Z | 7.59E+01 | 2.85E-01  | 7.64E+00 | 0 |
| 2022-12-21T07:21:27.780Z | 7.77E+01 | 2.54E-01  | 7.86E+00 | 0 |
| 2022-12-21T07:23:17.825Z | 7.88E+01 | 2.31E-01  | 7.80E+00 | 0 |
| 2022-12-21T07:25:07.870Z | 8.05E+01 | 2.05E-01  | 7.49E+00 | 0 |
| 2022-12-21T07:26:57.915Z | 8.07E+01 | 1.78E-01  | 7.92E+00 | 0 |
| 2022-12-21T07:28:47.960Z | 7.75E+01 | 1.75E-01  | 7.73E+00 | 0 |
| 2022-12-21T07:30:38.005Z | 5.17E+01 | 2.87E-01  | 7.77E+00 | 0 |
| 2022-12-21T07:32:28.050Z | 1.84E+01 | 4.52E-01  | 8.21E+00 | 0 |
| 2022-12-21T07:34:18.095Z | 2.21E+01 | 4.38E-01  | 8.30E+00 | 0 |
| 2022-12-21T07:36:08.140Z | 6.14E+01 | 2.45E-01  | 7.66E+00 | 0 |
| 2022-12-21T07:37:58.185Z | 4.79E+01 | 3.01E-01  | 7.27E+00 | 0 |
| 2022-12-21T07:39:48.230Z | 4.25E+01 | 3.35E-01  | 8.13E+00 | 0 |
| 2022-12-21T07:41:38.275Z | 2.26E+01 | 4.24E-01  | 8.50E+00 | 0 |
| 2022-12-21T07:43:28.320Z | 2.38E+01 | 4.12E-01  | 7.76E+00 | 0 |
| 2022-12-21T07:45:18.365Z | 2.97E+01 | 3.90E-01  | 8.13E+00 | 0 |
| 2022-12-21T07:47:08.410Z | 3.43E+01 | 3.71E-01  | 8.00E+00 | 0 |
| 2022-12-21T07:48:58.455Z | 3.43E+01 | 3.70E-01  | 7.87E+00 | 0 |
| 2022-12-21T07:50:48.500Z | 3.89E+01 | 3.50E-01  | 7.82E+00 | 0 |
| 2022-12-21T07:52:38.545Z | 4.45E+01 | 3.45E-01  | 7.72E+00 | 0 |
| 2022-12-21T07:54:28.590Z | 4.52E+01 | 3.36E-01  | 7.92E+00 | 0 |
| 2022-12-21T07:56:18.635Z | 4.68E+01 | 3.23E-01  | 8.36E+00 | 0 |
| 2022-12-21T07:58:08.680Z | 4.79E+01 | 3.13E-01  | 7.89E+00 | 0 |
| 2022-12-21T07:59:58.725Z | 4.84E+01 | 3.04E-01  | 8.31E+00 | 0 |
| 2022-12-21T08:01:48.770Z | 4.98E+01 | 2.95E-01  | 7.90E+00 | 0 |
| 2022-12-21T08:03:38.815Z | 5.14E+01 | 2.80E-01  | 8.44E+00 | 0 |
| 2022-12-21T08:05:28.860Z | 5.31E+01 | 2.65E-01  | 7.88E+00 | 0 |
| 2022-12-21T08:07:18.905Z | 5.40E+01 | 2.54E-01  | 8.67E+00 | 0 |
| 2022-12-21T08:09:08.950Z | 5.44E+01 | 2.46E-01  | 8.14E+00 | 0 |
| 2022-12-21T08:10:58.995Z | 5.61E+01 | 2.26E-01  | 8.04E+00 | 0 |
| 2022-12-21T08:12:49.040Z | 5.83E+01 | 2.05E-01  | 8.13E+00 | 0 |
| 2022-12-21T08:14:39.085Z | 6.08E+01 | 1.97E-01  | 8.13E+00 | 0 |
| 2022-12-21T08:16:29.130Z | 6.22E+01 | 1.78E-01  | 7.85E+00 | 0 |
| 2022-12-21T08:18:19.175Z | 6.46E+01 | 1.58E-01  | 7.87E+00 | 0 |
| 2022-12-21T08:20:09.220Z | 6.66E+01 | 1.38E-01  | 8.00E+00 | 0 |
| 2022-12-21T08:21:59.265Z | 6.66E+01 | 1.15E-01  | 7.90E+00 | 0 |
| 2022-12-21T08:23:49.310Z | 6.76E+01 | 1.01E-01  | 7.43E+00 | 0 |
| 2022-12-21T08:25:39.355Z | 6.95E+01 | 9.09E-02  | 7.90E+00 | 0 |
| 2022-12-21T08:27:29.400Z | 7.10E+01 | 7.00E-02  | 7.77E+00 | 0 |
| 2022-12-21T08:29:19.445Z | 7.18E+01 | 5.50E-02  | 8.06E+00 | 0 |
| 2022-12-21T08:31:09.490Z | 7.26E+01 | 3.90E-02  | 7.50E+00 | 0 |
| 2022-12-21T08:32:59.535Z | 7.34E+01 | 2.40E-02  | 7.91E+00 | 0 |
| 2022-12-21T08:34:49.580Z | 7.45E+01 | 1.20E-02  | 7.96E+00 | 0 |
| 2022-12-21T08:36:39.625Z | 7.57E+01 | 2.73E-03  | 7.75E+00 | 0 |
| 2022-12-21T08:38:29.670Z | 7.72E+01 | -1.00E-02 | 7.65E+00 | 0 |
| 2022-12-21T08:40:19.715Z | 7.74E+01 | -1.91E-02 | 8.18E+00 | 0 |
| 2022-12-21T08:42:09.760Z | 7.68E+01 | -2.45E-02 | 7.98E+00 | 0 |
| 2022-12-21T08:43:59.805Z | 7.54E+01 | -2.00E-02 | 7.58E+00 | 0 |
| 2022-12-21T08:45:49.850Z | 7.07E+01 | -5.45E-03 | 7.25E+00 | 0 |
| 2022-12-21T08:47:39.895Z | 6.18E+01 | 2.45E-02  | 7.89E+00 | 0 |
| 2022-12-21T08:49:29.940Z | 4.52E+01 | 9.36E-02  | 8.03E+00 | 0 |
| 2022-12-21T08:51:19.985Z | 6.06E+01 | 4.36E-02  | 8.04E+00 | 0 |
| 2022-12-21T08:53:10.030Z | 3.36E+01 | 1.67E-01  | 7.72E+00 | 0 |
| 2022-12-21T08:55:00.075Z | 2.99E+01 | 2.02E-01  | 7.82E+00 | 0 |
| 2022-12-21T08:56:50.120Z | 4.93E+01 | 1.19E-01  | 8.12E+00 | 0 |
| 2022-12-21T08:58:40.165Z | 4.22E+01 | 1.77E-01  | 8.07E+00 | 0 |

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|--------------------------|----------|-----------|----------|---|
| 2022-12-21T09:00:30.210Z | 3.74E+01 | 1.80E-01  | 7.84E+00 | 0 |
| 2022-12-21T09:02:20.255Z | 5.52E+01 | 1.30E-01  | 7.68E+00 | 0 |
| 2022-12-21T09:04:10.300Z | 5.68E+01 | 1.28E-01  | 7.79E+00 | 0 |
| 2022-12-21T09:06:00.345Z | 3.50E+01 | 2.34E-01  | 7.83E+00 | 0 |
| 2022-12-21T09:07:50.390Z | 2.45E+01 | 2.67E-01  | 8.09E+00 | 0 |
| 2022-12-21T09:09:40.435Z | 2.73E+01 | 2.65E-01  | 8.28E+00 | 0 |
| 2022-12-21T09:11:30.480Z | 2.98E+01 | 2.56E-01  | 8.00E+00 | 0 |
| 2022-12-21T09:13:20.525Z | 3.40E+01 | 2.51E-01  | 8.03E+00 | 0 |
| 2022-12-21T09:15:10.570Z | 3.56E+01 | 2.57E-01  | 7.78E+00 | 0 |
| 2022-12-21T09:17:00.615Z | 4.05E+01 | 2.51E-01  | 7.31E+00 | 0 |
| 2022-12-21T09:18:50.660Z | 4.13E+01 | 2.63E-01  | 7.71E+00 | 0 |
| 2022-12-21T09:20:40.705Z | 4.66E+01 | 2.55E-01  | 7.75E+00 | 0 |
| 2022-12-21T09:22:30.750Z | 4.86E+01 | 2.43E-01  | 8.05E+00 | 0 |
| 2022-12-21T09:24:20.795Z | 5.00E+01 | 2.35E-01  | 8.16E+00 | 0 |
| 2022-12-21T09:26:10.840Z | 5.05E+01 | 2.35E-01  | 7.48E+00 | 0 |
| 2022-12-21T09:28:00.885Z | 5.08E+01 | 2.44E-01  | 7.31E+00 | 0 |
| 2022-12-21T09:29:50.930Z | 5.18E+01 | 2.35E-01  | 8.00E+00 | 0 |
| 2022-12-21T09:31:40.975Z | 5.35E+01 | 2.18E-01  | 8.30E+00 | 0 |
| 2022-12-21T09:33:31.020Z | 5.43E+01 | 2.04E-01  | 7.75E+00 | 0 |
| 2022-12-21T09:35:21.065Z | 5.51E+01 | 1.86E-01  | 7.91E+00 | 0 |
| 2022-12-21T09:37:11.110Z | 5.51E+01 | 1.85E-01  | 7.78E+00 | 0 |
| 2022-12-21T09:39:01.155Z | 5.61E+01 | 1.78E-01  | 8.04E+00 | 0 |
| 2022-12-21T09:40:51.200Z | 5.72E+01 | 1.47E-01  | 7.27E+00 | 0 |
| 2022-12-21T09:42:41.245Z | 5.80E+01 | 1.44E-01  | 7.88E+00 | 0 |
| 2022-12-21T09:44:31.290Z | 5.97E+01 | 1.24E-01  | 7.72E+00 | 0 |
| 2022-12-21T09:46:21.335Z | 6.19E+01 | 1.15E-01  | 7.88E+00 | 0 |
| 2022-12-21T09:48:11.380Z | 6.43E+01 | 1.04E-01  | 7.91E+00 | 0 |
| 2022-12-21T09:50:01.425Z | 6.71E+01 | 7.82E-02  | 7.40E+00 | 0 |
| 2022-12-21T09:51:51.470Z | 6.95E+01 | 6.00E-02  | 7.68E+00 | 0 |
| 2022-12-21T09:53:41.515Z | 7.13E+01 | 5.09E-02  | 7.96E+00 | 0 |
| 2022-12-21T09:55:31.560Z | 7.34E+01 | 2.73E-02  | 7.33E+00 | 0 |
| 2022-12-21T09:57:21.605Z | 7.60E+01 | 1.00E-02  | 7.86E+00 | 0 |
| 2022-12-21T09:59:11.650Z | 7.77E+01 | -1.82E-03 | 7.80E+00 | 0 |
| 2022-12-21T10:01:01.695Z | 7.76E+01 | -2.09E-02 | 7.88E+00 | 0 |
| 2022-12-21T10:02:51.740Z | 7.77E+01 | -4.00E-02 | 7.68E+00 | 0 |
| 2022-12-21T10:04:41.785Z | 7.71E+01 | -4.27E-02 | 8.11E+00 | 0 |
| 2022-12-21T10:06:31.830Z | 7.15E+01 | -3.91E-02 | 7.55E+00 | 0 |
| 2022-12-21T10:08:21.875Z | 6.22E+01 | 9.09E-04  | 7.81E+00 | 0 |
| 2022-12-21T10:10:11.920Z | 5.85E+01 | 1.18E-02  | 7.79E+00 | 0 |
| 2022-12-21T10:12:01.965Z | 2.58E+01 | 1.83E-01  | 7.83E+00 | 0 |
| 2022-12-21T10:13:52.010Z | 1.84E+01 | 2.15E-01  | 7.86E+00 | 0 |
| 2022-12-21T10:15:42.055Z | 2.72E+01 | 1.82E-01  | 8.07E+00 | 0 |
| 2022-12-21T10:17:32.100Z | 1.79E+01 | 2.45E-01  | 8.32E+00 | 0 |
| 2022-12-21T10:19:22.145Z | 2.27E+01 | 2.24E-01  | 7.85E+00 | 0 |
| 2022-12-21T10:21:12.190Z | 2.53E+01 | 2.05E-01  | 8.22E+00 | 0 |
| 2022-12-21T10:23:02.235Z | 3.00E+01 | 1.98E-01  | 7.73E+00 | 0 |
| 2022-12-21T10:24:52.280Z | 3.34E+01 | 1.87E-01  | 7.32E+00 | 0 |
| 2022-12-21T10:26:42.325Z | 3.41E+01 | 1.98E-01  | 7.99E+00 | 0 |
| 2022-12-21T10:28:32.370Z | 3.90E+01 | 1.93E-01  | 7.71E+00 | 0 |
| 2022-12-21T10:30:22.415Z | 4.36E+01 | 1.88E-01  | 7.31E+00 | 0 |
| 2022-12-21T10:32:12.460Z | 4.66E+01 | 1.86E-01  | 7.76E+00 | 0 |
| 2022-12-21T10:34:02.505Z | 4.78E+01 | 1.78E-01  | 7.54E+00 | 0 |
| 2022-12-21T10:35:52.550Z | 4.91E+01 | 1.70E-01  | 7.64E+00 | 0 |
| 2022-12-21T10:37:42.595Z | 4.99E+01 | 1.76E-01  | 7.64E+00 | 0 |
| 2022-12-21T10:39:32.640Z | 5.05E+01 | 1.69E-01  | 7.87E+00 | 0 |
| 2022-12-21T10:41:22.685Z | 5.16E+01 | 1.59E-01  | 7.83E+00 | 0 |
| 2022-12-21T10:43:12.730Z | 5.23E+01 | 1.53E-01  | 7.17E+00 | 0 |
| 2022-12-21T10:45:02.775Z | 5.33E+01 | 1.45E-01  | 7.55E+00 | 0 |
| 2022-12-21T10:46:52.820Z | 5.36E+01 | 1.50E-01  | 8.13E+00 | 0 |
| 2022-12-21T10:48:42.865Z | 5.35E+01 | 1.48E-01  | 7.61E+00 | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-21T10:50:32.910Z | 5.48E+01 | 1.34E-01 | 7.56E+00 | 0 |
| 2022-12-21T10:52:22.955Z | 5.61E+01 | 1.19E-01 | 7.75E+00 | 0 |
| 2022-12-21T10:54:13.000Z | 5.73E+01 | 1.16E-01 | 7.50E+00 | 0 |
| 2022-12-21T10:56:03.045Z | 5.89E+01 | 1.09E-01 | 7.94E+00 | 0 |
| 2022-12-21T10:57:53.090Z | 5.97E+01 | 1.12E-01 | 7.64E+00 | 0 |
| 2022-12-21T10:59:43.135Z | 6.16E+01 | 1.05E-01 | 7.88E+00 | 0 |
| 2022-12-21T11:01:33.180Z | 6.28E+01 | 9.91E-02 | 8.05E+00 | 0 |
| 2022-12-21T11:03:23.225Z | 6.49E+01 | 9.64E-02 | 8.02E+00 | 0 |
| 2022-12-21T11:05:13.270Z | 6.57E+01 | 8.91E-02 | 7.94E+00 | 0 |
| 2022-12-21T11:07:03.315Z | 6.61E+01 | 8.18E-02 | 7.83E+00 | 0 |
| 2022-12-21T11:08:53.360Z | 6.69E+01 | 8.55E-02 | 7.24E+00 | 0 |
| 2022-12-21T11:10:43.405Z | 6.85E+01 | 8.45E-02 | 7.42E+00 | 0 |
| 2022-12-21T11:12:33.450Z | 6.91E+01 | 7.64E-02 | 7.73E+00 | 0 |
| 2022-12-21T11:14:23.495Z | 7.02E+01 | 7.09E-02 | 7.83E+00 | 0 |
| 2022-12-21T11:16:13.540Z | 7.16E+01 | 7.09E-02 | 7.65E+00 | 0 |
| 2022-12-21T11:18:03.585Z | 7.24E+01 | 6.73E-02 | 7.41E+00 | 0 |
| 2022-12-21T11:19:53.630Z | 7.28E+01 | 6.73E-02 | 7.52E+00 | 0 |
| 2022-12-21T11:21:43.675Z | 7.30E+01 | 7.09E-02 | 7.73E+00 | 0 |
| 2022-12-21T11:23:33.720Z | 7.34E+01 | 6.36E-02 | 7.65E+00 | 0 |
| 2022-12-21T11:25:23.765Z | 7.35E+01 | 6.27E-02 | 8.02E+00 | 0 |
| 2022-12-21T11:27:13.810Z | 7.29E+01 | 6.45E-02 | 7.14E+00 | 0 |
| 2022-12-21T11:29:03.855Z | 7.09E+01 | 8.45E-02 | 7.95E+00 | 0 |
| 2022-12-21T11:30:53.900Z | 6.78E+01 | 9.45E-02 | 7.32E+00 | 0 |
| 2022-12-21T11:32:43.945Z | 6.17E+01 | 1.26E-01 | 7.81E+00 | 0 |
| 2022-12-21T11:34:33.990Z | 5.76E+01 | 1.45E-01 | 7.75E+00 | 0 |
| 2022-12-21T11:36:24.035Z | 3.58E+01 | 2.75E-01 | 7.45E+00 | 0 |
| 2022-12-21T11:38:14.080Z | 2.25E+01 | 3.23E-01 | 7.11E+00 | 0 |
| 2022-12-21T11:40:04.125Z | 2.24E+01 | 3.62E-01 | 7.94E+00 | 0 |
| 2022-12-21T11:41:54.170Z | 2.31E+01 | 3.74E-01 | 7.87E+00 | 0 |
| 2022-12-21T11:43:44.215Z | 1.94E+01 | 4.05E-01 | 7.76E+00 | 0 |
| 2022-12-21T11:45:34.260Z | 2.26E+01 | 3.93E-01 | 7.18E+00 | 0 |
| 2022-12-21T11:47:24.305Z | 2.70E+01 | 3.79E-01 | 7.65E+00 | 0 |
| 2022-12-21T11:49:14.350Z | 3.02E+01 | 3.84E-01 | 7.36E+00 | 0 |
| 2022-12-21T11:51:04.395Z | 3.43E+01 | 3.82E-01 | 8.21E+00 | 0 |
| 2022-12-21T11:52:54.440Z | 4.09E+01 | 3.76E-01 | 8.08E+00 | 0 |
| 2022-12-21T11:54:44.485Z | 4.79E+01 | 3.73E-01 | 7.92E+00 | 0 |
| 2022-12-21T11:56:34.530Z | 4.96E+01 | 3.66E-01 | 8.18E+00 | 0 |
| 2022-12-21T11:58:24.575Z | 5.15E+01 | 3.65E-01 | 7.45E+00 | 0 |
| 2022-12-21T12:00:14.620Z | 5.39E+01 | 3.51E-01 | 7.76E+00 | 0 |
| 2022-12-21T12:02:04.665Z | 5.32E+01 | 3.70E-01 | 7.15E+00 | 0 |
| 2022-12-21T12:03:54.710Z | 5.39E+01 | 3.65E-01 | 7.93E+00 | 0 |
| 2022-12-21T12:05:44.755Z | 5.26E+01 | 3.83E-01 | 7.85E+00 | 0 |
| 2022-12-21T12:07:34.800Z | 5.26E+01 | 3.85E-01 | 7.35E+00 | 0 |
| 2022-12-21T12:09:24.845Z | 5.73E+01 | 3.74E-01 | 7.48E+00 | 0 |
| 2022-12-21T12:11:14.890Z | 7.00E+01 | 3.36E-01 | 7.52E+00 | 0 |
| 2022-12-21T12:13:04.935Z | 7.53E+01 | 3.15E-01 | 8.05E+00 | 0 |
| 2022-12-21T12:14:54.980Z | 7.11E+01 | 3.27E-01 | 7.80E+00 | 0 |
| 2022-12-21T12:16:45.025Z | 5.08E+01 | 3.95E-01 | 7.59E+00 | 0 |
| 2022-12-21T12:18:35.070Z | 3.54E+01 | 4.83E-01 | 7.55E+00 | 0 |
| 2022-12-21T12:20:25.115Z | 4.35E+01 | 4.56E-01 | 7.76E+00 | 0 |
| 2022-12-21T12:22:15.160Z | 2.60E+01 | 5.68E-01 | 7.51E+00 | 0 |
| 2022-12-21T12:24:05.205Z | 1.47E+01 | 6.21E-01 | 7.46E+00 | 0 |
| 2022-12-21T12:25:55.250Z | 1.78E+01 | 6.17E-01 | 7.76E+00 | 0 |
| 2022-12-21T12:27:45.295Z | 1.79E+01 | 6.26E-01 | 7.59E+00 | 0 |
| 2022-12-21T12:29:35.340Z | 2.03E+01 | 6.21E-01 | 8.10E+00 | 0 |
| 2022-12-21T12:31:25.385Z | 2.27E+01 | 6.09E-01 | 8.03E+00 | 0 |
| 2022-12-21T12:33:15.430Z | 2.97E+01 | 5.79E-01 | 7.88E+00 | 0 |
| 2022-12-21T12:35:05.475Z | 4.39E+01 | 5.53E-01 | 7.28E+00 | 0 |
| 2022-12-21T12:36:55.520Z | 4.78E+01 | 5.34E-01 | 7.03E+00 | 0 |
| 2022-12-21T12:38:45.565Z | 4.95E+01 | 5.40E-01 | 7.78E+00 | 0 |

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|--------------------------|----------|----------|----------|---|
| 2022-12-21T12:40:35.610Z | 5.12E+01 | 5.26E-01 | 7.16E+00 | 0 |
| 2022-12-21T12:42:25.655Z | 5.25E+01 | 5.17E-01 | 7.58E+00 | 0 |
| 2022-12-21T12:44:15.700Z | 5.36E+01 | 5.24E-01 | 7.46E+00 | 0 |
| 2022-12-21T12:46:05.745Z | 5.47E+01 | 5.23E-01 | 7.67E+00 | 0 |
| 2022-12-21T12:47:55.790Z | 5.60E+01 | 5.17E-01 | 7.71E+00 | 0 |
| 2022-12-21T12:49:45.835Z | 5.68E+01 | 5.15E-01 | 7.45E+00 | 0 |
| 2022-12-21T12:51:35.880Z | 5.74E+01 | 5.13E-01 | 7.75E+00 | 0 |
| 2022-12-21T12:53:25.925Z | 5.83E+01 | 5.23E-01 | 7.78E+00 | 0 |
| 2022-12-21T12:55:15.970Z | 5.86E+01 | 5.25E-01 | 7.63E+00 | 0 |
| 2022-12-21T12:57:06.015Z | 5.83E+01 | 5.36E-01 | 7.25E+00 | 0 |
| 2022-12-21T12:58:56.060Z | 5.88E+01 | 5.45E-01 | 7.54E+00 | 0 |
| 2022-12-21T13:00:46.105Z | 6.03E+01 | 5.62E-01 | 7.58E+00 | 0 |
| 2022-12-21T13:02:36.150Z | 6.53E+01 | 5.55E-01 | 7.49E+00 | 0 |
| 2022-12-21T13:04:26.195Z | 6.89E+01 | 5.43E-01 | 7.59E+00 | 0 |
| 2022-12-21T13:06:16.240Z | 7.01E+01 | 5.45E-01 | 7.13E+00 | 0 |
| 2022-12-21T13:08:06.285Z | 7.13E+01 | 5.55E-01 | 7.52E+00 | 0 |
| 2022-12-21T13:09:56.330Z | 7.24E+01 | 5.56E-01 | 7.35E+00 | 0 |
| 2022-12-21T13:11:46.375Z | 7.29E+01 | 5.58E-01 | 7.55E+00 | 0 |
| 2022-12-21T13:13:36.420Z | 7.36E+01 | 5.67E-01 | 7.88E+00 | 0 |
| 2022-12-21T13:15:26.465Z | 7.41E+01 | 5.78E-01 | 7.88E+00 | 0 |
| 2022-12-21T13:17:16.510Z | 7.36E+01 | 5.85E-01 | 7.66E+00 | 0 |
| 2022-12-21T13:19:06.555Z | 7.00E+01 | 6.08E-01 | 7.63E+00 | 0 |
| 2022-12-21T13:20:56.600Z | 6.00E+01 | 6.51E-01 | 7.52E+00 | 0 |
| 2022-12-21T13:22:46.645Z | 3.44E+01 | 7.83E-01 | 6.92E+00 | 0 |
| 2022-12-21T13:24:36.690Z | 2.90E+01 | 8.20E-01 | 7.24E+00 | 0 |
| 2022-12-21T13:26:26.735Z | 4.84E+01 | 7.55E-01 | 7.10E+00 | 0 |
| 2022-12-21T13:28:16.780Z | 5.76E+01 | 7.55E-01 | 7.81E+00 | 0 |
| 2022-12-21T13:30:06.825Z | 4.75E+01 | 7.95E-01 | 7.48E+00 | 0 |
| 2022-12-21T13:31:56.870Z | 2.58E+01 | 9.23E-01 | 7.51E+00 | 0 |
| 2022-12-21T13:33:46.915Z | 1.61E+01 | 9.79E-01 | 7.77E+00 | 0 |
| 2022-12-21T13:35:36.960Z | 2.06E+01 | 9.69E-01 | 7.56E+00 | 0 |
| 2022-12-21T13:37:27.005Z | 2.39E+01 | 9.65E-01 | 7.39E+00 | 0 |
| 2022-12-21T13:39:17.050Z | 2.53E+01 | 9.88E-01 | 7.85E+00 | 0 |
| 2022-12-21T13:41:07.095Z | 2.74E+01 | 9.95E-01 | 7.87E+00 | 0 |
| 2022-12-21T13:42:57.140Z | 3.04E+01 | 1.00E+00 | 7.42E+00 | 0 |
| 2022-12-21T13:44:47.185Z | 3.76E+01 | 1.01E+00 | 7.14E+00 | 0 |
| 2022-12-21T13:46:37.230Z | 4.16E+01 | 1.01E+00 | 7.72E+00 | 0 |
| 2022-12-21T13:48:27.275Z | 4.76E+01 | 1.02E+00 | 7.15E+00 | 0 |
| 2022-12-21T13:50:17.320Z | 4.89E+01 | 1.03E+00 | 7.35E+00 | 0 |
| 2022-12-21T13:52:07.365Z | 4.98E+01 | 1.03E+00 | 6.95E+00 | 0 |
| 2022-12-21T13:53:57.410Z | 5.02E+01 | 1.05E+00 | 7.46E+00 | 0 |
| 2022-12-21T13:55:47.455Z | 5.10E+01 | 1.06E+00 | 7.28E+00 | 0 |
| 2022-12-21T13:57:37.500Z | 5.20E+01 | 1.07E+00 | 7.35E+00 | 0 |
| 2022-12-21T13:59:27.545Z | 5.29E+01 | 1.08E+00 | 7.39E+00 | 0 |
| 2022-12-21T14:01:17.590Z | 5.34E+01 | 1.08E+00 | 7.51E+00 | 0 |
| 2022-12-21T14:03:07.635Z | 5.35E+01 | 1.09E+00 | 7.64E+00 | 0 |
| 2022-12-21T14:04:57.680Z | 5.45E+01 | 1.10E+00 | 7.16E+00 | 0 |
| 2022-12-21T14:06:47.725Z | 5.64E+01 | 1.11E+00 | 7.16E+00 | 0 |
| 2022-12-21T14:08:37.770Z | 5.72E+01 | 1.11E+00 | 7.15E+00 | 0 |
| 2022-12-21T14:10:27.815Z | 6.49E+01 | 1.10E+00 | 6.88E+00 | 0 |
| 2022-12-21T14:12:17.860Z | 7.28E+01 | 1.08E+00 | 6.67E+00 | 0 |
| 2022-12-21T14:14:07.905Z | 7.58E+01 | 1.07E+00 | 7.35E+00 | 0 |
| 2022-12-21T14:15:57.950Z | 7.62E+01 | 1.08E+00 | 7.28E+00 | 0 |
| 2022-12-21T14:17:47.995Z | 7.27E+01 | 1.10E+00 | 6.95E+00 | 0 |
| 2022-12-21T14:19:38.040Z | 5.56E+01 | 1.17E+00 | 7.28E+00 | 0 |
| 2022-12-21T14:21:28.085Z | 4.00E+01 | 1.24E+00 | 6.98E+00 | 0 |
| 2022-12-21T14:23:18.130Z | 5.06E+01 | 1.23E+00 | 7.33E+00 | 0 |
| 2022-12-21T14:25:08.175Z | 2.63E+01 | 1.33E+00 | 7.54E+00 | 0 |
| 2022-12-21T14:26:58.220Z | 5.16E+01 | 1.28E+00 | 7.35E+00 | 0 |
| 2022-12-21T14:28:48.265Z | 3.71E+01 | 1.32E+00 | 7.41E+00 | 0 |

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|--------------------------|----------|----------|----------|---|
| 2022-12-21T14:30:38.310Z | 1.62E+01 | 1.47E+00 | 7.68E+00 | 0 |
| 2022-12-21T14:32:28.355Z | 1.73E+01 | 1.47E+00 | 7.36E+00 | 0 |
| 2022-12-21T14:34:18.400Z | 2.06E+01 | 1.46E+00 | 7.47E+00 | 0 |
| 2022-12-21T14:36:08.445Z | 2.34E+01 | 1.47E+00 | 7.65E+00 | 0 |
| 2022-12-21T14:37:58.490Z | 2.41E+01 | 1.48E+00 | 7.40E+00 | 0 |
| 2022-12-21T14:39:48.535Z | 2.57E+01 | 1.50E+00 | 7.25E+00 | 0 |
| 2022-12-21T14:41:38.580Z | 2.88E+01 | 1.50E+00 | 6.98E+00 | 0 |
| 2022-12-21T14:43:28.625Z | 3.29E+01 | 1.51E+00 | 6.85E+00 | 0 |
| 2022-12-21T14:45:18.670Z | 3.39E+01 | 1.52E+00 | 7.26E+00 | 0 |
| 2022-12-21T14:47:08.715Z | 3.78E+01 | 1.54E+00 | 7.12E+00 | 0 |
| 2022-12-21T14:48:58.760Z | 4.68E+01 | 1.54E+00 | 7.26E+00 | 0 |
| 2022-12-21T14:50:48.805Z | 4.93E+01 | 1.54E+00 | 7.14E+00 | 0 |
| 2022-12-21T14:52:38.850Z | 5.20E+01 | 1.55E+00 | 7.10E+00 | 0 |
| 2022-12-21T14:54:28.895Z | 5.50E+01 | 1.54E+00 | 7.45E+00 | 0 |
| 2022-12-21T14:56:18.940Z | 5.72E+01 | 1.55E+00 | 7.24E+00 | 0 |
| 2022-12-21T14:58:08.985Z | 6.09E+01 | 1.55E+00 | 7.48E+00 | 0 |
| 2022-12-21T14:59:59.030Z | 6.13E+01 | 1.57E+00 | 6.98E+00 | 0 |
| 2022-12-21T15:01:49.075Z | 6.35E+01 | 1.58E+00 | 7.19E+00 | 0 |
| 2022-12-21T15:03:39.120Z | 6.60E+01 | 1.60E+00 | 6.59E+00 | 0 |
| 2022-12-21T15:05:29.165Z | 6.89E+01 | 1.61E+00 | 7.65E+00 | 0 |
| 2022-12-21T15:07:19.210Z | 7.02E+01 | 1.63E+00 | 7.05E+00 | 0 |
| 2022-12-21T15:09:09.255Z | 7.11E+01 | 1.64E+00 | 7.33E+00 | 0 |
| 2022-12-21T15:10:59.300Z | 7.02E+01 | 1.66E+00 | 6.99E+00 | 0 |
| 2022-12-21T15:12:49.345Z | 6.64E+01 | 1.69E+00 | 7.05E+00 | 0 |
| 2022-12-21T15:14:39.390Z | 6.07E+01 | 1.72E+00 | 7.05E+00 | 0 |
| 2022-12-21T15:16:29.435Z | 5.14E+01 | 1.78E+00 | 7.01E+00 | 0 |
| 2022-12-21T15:18:19.480Z | 2.25E+01 | 1.93E+00 | 7.03E+00 | 0 |
| 2022-12-21T15:20:09.525Z | 2.25E+01 | 1.92E+00 | 7.40E+00 | 0 |
| 2022-12-21T15:21:59.570Z | 5.76E+01 | 1.82E+00 | 7.06E+00 | 0 |
| 2022-12-21T15:23:49.615Z | 3.89E+01 | 1.90E+00 | 6.89E+00 | 0 |
| 2022-12-21T15:25:39.660Z | 1.90E+01 | 2.00E+00 | 6.90E+00 | 0 |
| 2022-12-21T15:27:29.705Z | 2.00E+01 | 2.01E+00 | 6.95E+00 | 0 |
| 2022-12-21T15:29:19.750Z | 2.12E+01 | 2.02E+00 | 6.77E+00 | 0 |
| 2022-12-21T15:31:09.795Z | 2.32E+01 | 2.02E+00 | 7.29E+00 | 0 |
| 2022-12-21T15:32:59.840Z | 2.48E+01 | 2.03E+00 | 6.63E+00 | 0 |
| 2022-12-21T15:34:49.885Z | 2.57E+01 | 2.03E+00 | 6.83E+00 | 0 |
| 2022-12-21T15:36:39.930Z | 2.91E+01 | 2.04E+00 | 6.73E+00 | 0 |
| 2022-12-21T15:38:29.975Z | 4.15E+01 | 2.02E+00 | 7.42E+00 | 0 |
| 2022-12-21T15:40:20.020Z | 4.55E+01 | 2.03E+00 | 6.84E+00 | 0 |
| 2022-12-21T15:42:10.065Z | 5.48E+01 | 2.00E+00 | 6.75E+00 | 0 |
| 2022-12-21T15:44:00.110Z | 5.38E+01 | 2.03E+00 | 7.45E+00 | 0 |
| 2022-12-21T15:45:50.155Z | 5.47E+01 | 2.04E+00 | 7.24E+00 | 0 |
| 2022-12-21T15:47:40.200Z | 5.71E+01 | 2.03E+00 | 6.87E+00 | 0 |
| 2022-12-21T15:49:30.245Z | 6.12E+01 | 2.02E+00 | 7.08E+00 | 0 |
| 2022-12-21T15:51:20.290Z | 6.36E+01 | 2.02E+00 | 6.55E+00 | 0 |
| 2022-12-21T15:53:10.335Z | 6.60E+01 | 2.02E+00 | 7.12E+00 | 0 |
| 2022-12-21T15:55:00.380Z | 6.85E+01 | 2.01E+00 | 6.75E+00 | 0 |
| 2022-12-21T15:56:50.425Z | 7.01E+01 | 2.02E+00 | 6.75E+00 | 0 |
| 2022-12-21T15:58:40.470Z | 7.24E+01 | 2.02E+00 | 6.64E+00 | 0 |
| 2022-12-21T16:00:30.515Z | 7.31E+01 | 2.02E+00 | 7.15E+00 | 0 |
| 2022-12-21T16:02:20.560Z | 7.18E+01 | 2.03E+00 | 6.69E+00 | 0 |
| 2022-12-21T16:04:10.605Z | 6.62E+01 | 2.06E+00 | 6.87E+00 | 0 |
| 2022-12-21T16:06:00.650Z | 7.05E+01 | 2.05E+00 | 6.79E+00 | 0 |
| 2022-12-21T16:07:50.695Z | 5.82E+01 | 2.09E+00 | 6.99E+00 | 0 |
| 2022-12-21T16:09:40.740Z | 4.84E+01 | 2.14E+00 | 7.07E+00 | 0 |
| 2022-12-21T16:11:30.785Z | 3.39E+01 | 2.23E+00 | 6.62E+00 | 0 |
| 2022-12-21T16:13:20.830Z | 1.79E+01 | 2.28E+00 | 6.82E+00 | 0 |
| 2022-12-21T16:15:10.875Z | 1.75E+01 | 2.30E+00 | 7.19E+00 | 0 |
| 2022-12-21T16:17:00.920Z | 1.99E+01 | 2.30E+00 | 6.52E+00 | 0 |
| 2022-12-21T16:18:50.965Z | 2.02E+01 | 2.31E+00 | 6.48E+00 | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-21T16:20:41.010Z | 2.27E+01 | 2.31E+00 | 6.76E+00 | 0 |
| 2022-12-21T16:22:31.055Z | 2.33E+01 | 2.31E+00 | 6.69E+00 | 0 |
| 2022-12-21T16:24:21.100Z | 2.54E+01 | 2.30E+00 | 6.91E+00 | 0 |
| 2022-12-21T16:26:11.145Z | 2.91E+01 | 2.31E+00 | 6.35E+00 | 0 |
| 2022-12-21T16:28:01.190Z | 3.59E+01 | 2.29E+00 | 7.09E+00 | 0 |
| 2022-12-21T16:29:51.235Z | 5.41E+01 | 2.25E+00 | 7.04E+00 | 0 |
| 2022-12-21T16:31:41.280Z | 5.48E+01 | 2.26E+00 | 6.82E+00 | 0 |
| 2022-12-21T16:33:31.325Z | 6.25E+01 | 2.25E+00 | 7.00E+00 | 0 |
| 2022-12-21T16:35:21.370Z | 5.38E+01 | 2.29E+00 | 6.04E+00 | 0 |
| 2022-12-21T16:37:11.415Z | 4.80E+01 | 2.33E+00 | 6.22E+00 | 0 |
| 2022-12-21T16:39:01.460Z | 3.00E+01 | 2.38E+00 | 6.63E+00 | 0 |
| 2022-12-21T16:40:51.505Z | 2.80E+01 | 2.43E+00 | 6.90E+00 | 0 |
| 2022-12-21T16:42:41.550Z | 2.74E+01 | 2.43E+00 | 6.77E+00 | 0 |
| 2022-12-21T16:44:31.595Z | 3.19E+01 | 2.43E+00 | 6.62E+00 | 0 |
| 2022-12-21T16:46:21.640Z | 3.60E+01 | 2.45E+00 | 6.55E+00 | 0 |
| 2022-12-21T16:48:11.685Z | 4.71E+01 | 2.46E+00 | 6.74E+00 | 0 |
| 2022-12-21T16:50:01.730Z | 5.05E+01 | 2.49E+00 | 6.43E+00 | 0 |
| 2022-12-21T16:51:51.775Z | 5.15E+01 | 2.54E+00 | 6.66E+00 | 0 |
| 2022-12-21T16:53:41.820Z | 5.26E+01 | 2.58E+00 | 6.74E+00 | 0 |
| 2022-12-21T16:55:31.865Z | 5.26E+01 | 2.65E+00 | 6.85E+00 | 0 |
| 2022-12-21T16:57:21.910Z | 5.49E+01 | 2.72E+00 | 6.39E+00 | 0 |
| 2022-12-21T16:59:11.955Z | 5.90E+01 | 2.79E+00 | 6.68E+00 | 0 |
| 2022-12-21T17:01:02.000Z | 6.19E+01 | 2.88E+00 | 6.10E+00 | 0 |
| 2022-12-21T17:02:52.045Z | 6.31E+01 | 2.97E+00 | 6.32E+00 | 0 |
| 2022-12-21T17:04:42.090Z | 6.46E+01 | 3.07E+00 | 6.63E+00 | 0 |
| 2022-12-21T17:06:32.135Z | 6.59E+01 | 3.16E+00 | 6.38E+00 | 0 |
| 2022-12-21T17:08:22.180Z | 6.73E+01 | 3.25E+00 | 6.40E+00 | 0 |
| 2022-12-21T17:10:12.225Z | 6.81E+01 | 3.35E+00 | 6.08E+00 | 0 |
| 2022-12-21T17:12:02.270Z | 6.89E+01 | 3.48E+00 | 6.26E+00 | 0 |
| 2022-12-21T17:13:52.315Z | 6.67E+01 | 3.58E+00 | 6.59E+00 | 0 |
| 2022-12-21T17:15:42.360Z | 5.97E+01 | 3.69E+00 | 6.34E+00 | 0 |
| 2022-12-21T17:17:32.405Z | 4.99E+01 | 3.84E+00 | 6.72E+00 | 0 |
| 2022-12-21T17:19:22.450Z | 1.53E+01 | 4.01E+00 | 5.83E+00 | 0 |
| 2022-12-21T17:21:12.495Z | 5.40E+01 | 4.08E+00 | 6.05E+00 | 0 |
| 2022-12-21T17:23:02.540Z | 2.27E+01 | 4.29E+00 | 5.73E+00 | 0 |
| 2022-12-21T17:24:52.585Z | 2.02E+01 | 4.39E+00 | 5.92E+00 | 0 |
| 2022-12-21T17:26:42.630Z | 2.19E+01 | 4.52E+00 | 6.05E+00 | 0 |
| 2022-12-21T17:28:32.675Z | 2.47E+01 | 4.65E+00 | 5.77E+00 | 0 |
| 2022-12-21T17:30:22.720Z | 2.55E+01 | 4.79E+00 | 6.24E+00 | 0 |
| 2022-12-21T17:32:12.765Z | 3.14E+01 | 4.93E+00 | 5.56E+00 | 0 |
| 2022-12-21T17:34:02.810Z | 3.30E+01 | 5.08E+00 | 5.63E+00 | 0 |
| 2022-12-21T17:35:52.855Z | 3.49E+01 | 5.22E+00 | 5.38E+00 | 0 |
| 2022-12-21T17:37:42.900Z | 4.19E+01 | 5.33E+00 | 5.45E+00 | 0 |
| 2022-12-21T17:39:32.945Z | 4.62E+01 | 5.41E+00 | 5.04E+00 | 0 |
| 2022-12-21T17:41:22.990Z | 5.16E+01 | 5.50E+00 | 5.07E+00 | 0 |
| 2022-12-21T17:43:13.035Z | 5.31E+01 | 5.60E+00 | 5.12E+00 | 0 |
| 2022-12-21T17:45:03.080Z | 5.37E+01 | 5.80E+00 | 5.39E+00 | 0 |
| 2022-12-21T17:46:53.125Z | 5.45E+01 | 6.06E+00 | 5.18E+00 | 0 |
| 2022-12-21T17:48:43.170Z | 5.66E+01 | 6.32E+00 | 4.85E+00 | 0 |
| 2022-12-21T17:50:33.215Z | 6.52E+01 | 6.51E+00 | 5.15E+00 | 0 |
| 2022-12-21T17:52:23.260Z | 6.82E+01 | 6.68E+00 | 5.37E+00 | 0 |
| 2022-12-21T17:54:13.305Z | 6.96E+01 | 6.93E+00 | 5.02E+00 | 0 |
| 2022-12-21T17:56:03.350Z | 7.19E+01 | 7.21E+00 | 4.93E+00 | 0 |
| 2022-12-21T17:57:53.395Z | 7.26E+01 | 7.43E+00 | 4.81E+00 | 0 |
| 2022-12-21T17:59:43.440Z | 6.79E+01 | 7.65E+00 | 5.21E+00 | 0 |
| 2022-12-21T18:01:33.485Z | 5.57E+01 | 7.86E+00 | 4.63E+00 | 0 |
| 2022-12-21T18:03:23.530Z | 3.65E+01 | 8.12E+00 | 4.71E+00 | 0 |
| 2022-12-21T18:05:13.575Z | 4.48E+01 | 8.34E+00 | 4.21E+00 | 0 |
| 2022-12-21T18:07:03.620Z | 4.73E+01 | 8.62E+00 | 4.99E+00 | 0 |
| 2022-12-21T18:08:53.665Z | 2.50E+01 | 8.84E+00 | 4.61E+00 | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-21T18:10:43.710Z | 2.55E+01 | 9.06E+00 | 4.29E+00 | 0 |
| 2022-12-21T18:12:33.755Z | 3.03E+01 | 9.27E+00 | 4.30E+00 | 0 |
| 2022-12-21T18:14:23.800Z | 4.49E+01 | 9.49E+00 | 4.05E+00 | 0 |
| 2022-12-21T18:16:13.845Z | 5.18E+01 | 9.72E+00 | 4.08E+00 | 0 |
| 2022-12-21T18:18:03.890Z | 5.58E+01 | 9.95E+00 | 4.16E+00 | 0 |
| 2022-12-21T18:19:53.935Z | 6.89E+01 | 1.02E+01 | 3.69E+00 | 0 |
| 2022-12-21T18:21:43.980Z | 7.26E+01 | 1.04E+01 | 3.90E+00 | 0 |
| 2022-12-21T18:23:34.025Z | 6.85E+01 | 1.07E+01 | 3.42E+00 | 0 |
| 2022-12-21T18:25:24.070Z | 3.89E+01 | 1.09E+01 | 4.01E+00 | 0 |
| 2022-12-21T18:27:14.115Z | 4.43E+01 | 1.10E+01 | 3.68E+00 | 0 |
| 2022-12-21T18:29:04.160Z | 5.42E+01 | 1.12E+01 | 3.76E+00 | 0 |
| 2022-12-21T18:30:54.205Z | 6.05E+01 | 1.14E+01 | 3.68E+00 | 0 |
| 2022-12-21T18:32:44.250Z | 7.30E+01 | 1.15E+01 | 3.64E+00 | 0 |
| 2022-12-21T18:34:34.295Z | 7.73E+01 | 1.16E+01 | 3.79E+00 | 0 |
| 2022-12-21T18:36:24.340Z | 5.79E+01 | 1.17E+01 | 3.55E+00 | 0 |
| 2022-12-21T18:38:14.385Z | 3.10E+01 | 1.19E+01 | 2.97E+00 | 0 |
| 2022-12-21T18:40:04.430Z | 2.25E+01 | 1.20E+01 | 2.95E+00 | 0 |
| 2022-12-21T18:41:54.475Z | 2.68E+01 | 1.20E+01 | 3.18E+00 | 0 |
| 2022-12-21T18:43:44.520Z | 3.32E+01 | 1.21E+01 | 2.79E+00 | 0 |
| 2022-12-21T18:45:34.565Z | 5.00E+01 | 1.22E+01 | 2.71E+00 | 0 |
| 2022-12-21T18:47:24.610Z | 5.76E+01 | 1.23E+01 | 3.23E+00 | 0 |
| 2022-12-21T18:49:14.655Z | 6.27E+01 | 1.24E+01 | 3.79E+00 | 0 |
| 2022-12-21T18:51:04.700Z | 6.21E+01 | 1.25E+01 | 3.41E+00 | 0 |
| 2022-12-21T18:52:54.745Z | 7.25E+01 | 1.26E+01 | 2.99E+00 | 0 |
| 2022-12-21T18:54:44.790Z | 7.66E+01 | 1.27E+01 | 2.79E+00 | 0 |
| 2022-12-21T18:56:34.835Z | 7.57E+01 | 1.28E+01 | 2.77E+00 | 0 |
| 2022-12-21T18:58:24.880Z | 6.74E+01 | 1.29E+01 | 2.77E+00 | 0 |
| 2022-12-21T19:00:14.925Z | 4.96E+01 | 1.31E+01 | 3.22E+00 | 0 |
| 2022-12-21T19:02:04.970Z | 4.43E+01 | 1.32E+01 | 2.66E+00 | 0 |
| 2022-12-21T19:03:55.015Z | 3.95E+01 | 1.33E+01 | 3.16E+00 | 0 |
| 2022-12-21T19:05:45.060Z | 3.92E+01 | 1.35E+01 | 2.75E+00 | 0 |
| 2022-12-21T19:07:35.105Z | 3.01E+01 | 1.36E+01 | 2.85E+00 | 0 |
| 2022-12-21T19:09:25.150Z | 3.85E+01 | 1.37E+01 | 2.92E+00 | 0 |
| 2022-12-21T19:11:15.195Z | 5.40E+01 | 1.38E+01 | 2.35E+00 | 0 |
| 2022-12-21T19:13:05.240Z | 5.80E+01 | 1.39E+01 | 2.56E+00 | 0 |
| 2022-12-21T19:14:55.285Z | 6.14E+01 | 1.40E+01 | 2.10E+00 | 0 |
| 2022-12-21T19:16:45.330Z | 6.47E+01 | 1.41E+01 | 2.35E+00 | 0 |
| 2022-12-21T19:18:35.375Z | 6.91E+01 | 1.43E+01 | 2.42E+00 | 0 |
| 2022-12-21T19:20:25.420Z | 7.54E+01 | 1.44E+01 | 2.28E+00 | 0 |
| 2022-12-21T19:22:15.465Z | 7.04E+01 | 1.45E+01 | 1.68E+00 | 0 |
| 2022-12-21T19:24:05.510Z | 5.89E+01 | 1.47E+01 | 2.40E+00 | 0 |
| 2022-12-21T19:25:55.555Z | 2.78E+01 | 1.49E+01 | 2.17E+00 | 0 |
| 2022-12-21T19:27:45.600Z | 5.17E+01 | 1.49E+01 | 2.19E+00 | 0 |
| 2022-12-21T19:29:35.645Z | 6.68E+01 | 1.50E+01 | 1.68E+00 | 0 |
| 2022-12-21T19:31:25.690Z | 7.28E+01 | 1.50E+01 | 1.77E+00 | 0 |
| 2022-12-21T19:33:15.735Z | 5.69E+01 | 1.52E+01 | 2.16E+00 | 0 |
| 2022-12-21T19:35:05.780Z | 5.57E+01 | 1.53E+01 | 2.39E+00 | 0 |
| 2022-12-21T19:36:55.825Z | 6.31E+01 | 1.53E+01 | 1.90E+00 | 0 |
| 2022-12-21T19:38:45.870Z | 8.02E+01 | 1.54E+01 | 1.95E+00 | 0 |
| 2022-12-21T19:40:35.915Z | 8.75E+01 | 1.54E+01 | 1.98E+00 | 0 |
| 2022-12-21T19:42:25.960Z | 8.37E+01 | 1.55E+01 | 1.69E+00 | 0 |
| 2022-12-21T19:44:16.005Z | 7.14E+01 | 1.56E+01 | 2.02E+00 | 0 |
| 2022-12-21T19:46:06.050Z | 5.36E+01 | 1.58E+01 | 2.04E+00 | 0 |
| 2022-12-21T19:47:56.095Z | 6.69E+01 | 1.58E+01 | 1.82E+00 | 0 |
| 2022-12-21T19:49:46.140Z | 5.89E+01 | 1.59E+01 | 1.94E+00 | 0 |
| 2022-12-21T19:51:36.185Z | 8.02E+01 | 1.59E+01 | 1.99E+00 | 0 |
| 2022-12-21T19:53:26.230Z | 8.39E+01 | 1.60E+01 | 1.54E+00 | 0 |
| 2022-12-21T19:55:16.275Z | 8.13E+01 | 1.61E+01 | 1.47E+00 | 0 |
| 2022-12-21T19:57:06.320Z | 8.86E+01 | 1.62E+01 | 1.86E+00 | 0 |
| 2022-12-21T19:58:56.365Z | 8.93E+01 | 1.63E+01 | 1.76E+00 | 0 |

|                          |          |          |           |   |
|--------------------------|----------|----------|-----------|---|
| 2022-12-21T20:00:46.410Z | 8.60E+01 | 1.64E+01 | 1.30E+00  | 0 |
| 2022-12-21T20:02:36.455Z | 6.38E+01 | 1.65E+01 | 1.58E+00  | 0 |
| 2022-12-21T20:04:26.500Z | 6.84E+01 | 1.66E+01 | 1.31E+00  | 0 |
| 2022-12-21T20:06:16.545Z | 7.54E+01 | 1.67E+01 | 1.15E+00  | 0 |
| 2022-12-21T20:08:06.590Z | 5.92E+01 | 1.68E+01 | 1.20E+00  | 0 |
| 2022-12-21T20:09:56.635Z | 6.10E+01 | 1.69E+01 | 1.57E+00  | 0 |
| 2022-12-21T20:11:46.680Z | 6.99E+01 | 1.69E+01 | 1.40E+00  | 0 |
| 2022-12-21T20:13:36.725Z | 7.53E+01 | 1.70E+01 | 1.16E+00  | 0 |
| 2022-12-21T20:15:26.770Z | 7.89E+01 | 1.70E+01 | 1.42E+00  | 0 |
| 2022-12-21T20:17:16.815Z | 8.18E+01 | 1.71E+01 | 8.45E-01  | 0 |
| 2022-12-21T20:19:06.860Z | 8.63E+01 | 1.71E+01 | 1.33E+00  | 0 |
| 2022-12-21T20:20:56.905Z | 8.37E+01 | 1.72E+01 | 1.18E+00  | 0 |
| 2022-12-21T20:22:46.950Z | 7.81E+01 | 1.72E+01 | 1.30E+00  | 0 |
| 2022-12-21T20:24:36.995Z | 7.50E+01 | 1.73E+01 | 5.82E-01  | 0 |
| 2022-12-21T20:26:27.040Z | 7.18E+01 | 1.73E+01 | 1.25E+00  | 0 |
| 2022-12-21T20:28:17.085Z | 6.04E+01 | 1.74E+01 | 1.26E+00  | 0 |
| 2022-12-21T20:30:07.130Z | 7.97E+01 | 1.75E+01 | 7.73E-01  | 0 |
| 2022-12-21T20:31:57.175Z | 6.38E+01 | 1.76E+01 | 8.18E-01  | 0 |
| 2022-12-21T20:33:47.220Z | 6.13E+01 | 1.76E+01 | 9.91E-01  | 0 |
| 2022-12-21T20:35:37.265Z | 6.76E+01 | 1.77E+01 | 9.64E-01  | 0 |
| 2022-12-21T20:37:27.310Z | 7.43E+01 | 1.78E+01 | 5.18E-01  | 0 |
| 2022-12-21T20:39:17.355Z | 7.62E+01 | 1.78E+01 | 8.18E-01  | 0 |
| 2022-12-21T20:41:07.400Z | 7.71E+01 | 1.79E+01 | 7.00E-01  | 0 |
| 2022-12-21T20:42:57.445Z | 7.52E+01 | 1.80E+01 | 9.64E-01  | 0 |
| 2022-12-21T20:44:47.490Z | 6.64E+01 | 1.80E+01 | 1.17E+00  | 0 |
| 2022-12-21T20:46:37.535Z | 5.18E+01 | 1.81E+01 | 9.55E-01  | 0 |
| 2022-12-21T20:48:27.580Z | 7.12E+01 | 1.81E+01 | 7.27E-01  | 0 |
| 2022-12-21T20:50:17.625Z | 6.82E+01 | 1.82E+01 | 6.55E-01  | 0 |
| 2022-12-21T20:52:07.670Z | 6.96E+01 | 1.82E+01 | 5.64E-01  | 0 |
| 2022-12-21T20:53:57.715Z | 7.70E+01 | 1.83E+01 | 9.64E-01  | 0 |
| 2022-12-21T20:55:47.760Z | 7.90E+01 | 1.84E+01 | 1.21E+00  | 0 |
| 2022-12-21T20:57:37.805Z | 7.79E+01 | 1.84E+01 | 5.64E-01  | 0 |
| 2022-12-21T20:59:27.850Z | 7.67E+01 | 1.85E+01 | 7.18E-01  | 0 |
| 2022-12-21T21:01:17.895Z | 7.50E+01 | 1.85E+01 | 4.18E-01  | 0 |
| 2022-12-21T21:03:07.940Z | 6.83E+01 | 1.86E+01 | 1.07E+00  | 0 |
| 2022-12-21T21:04:57.985Z | 6.48E+01 | 1.86E+01 | 5.91E-01  | 0 |
| 2022-12-21T21:06:48.030Z | 7.18E+01 | 1.87E+01 | 3.82E-01  | 0 |
| 2022-12-21T21:08:38.075Z | 6.40E+01 | 1.87E+01 | 5.91E-01  | 0 |
| 2022-12-21T21:10:28.120Z | 6.70E+01 | 1.87E+01 | 8.82E-01  | 0 |
| 2022-12-21T21:12:18.165Z | 7.27E+01 | 1.88E+01 | 2.64E-01  | 0 |
| 2022-12-21T21:14:08.210Z | 7.57E+01 | 1.88E+01 | 4.45E-01  | 0 |
| 2022-12-21T21:15:58.255Z | 7.60E+01 | 1.88E+01 | 7.45E-01  | 0 |
| 2022-12-21T21:17:48.300Z | 7.59E+01 | 1.89E+01 | 5.00E-01  | 0 |
| 2022-12-21T21:19:38.345Z | 7.57E+01 | 1.89E+01 | 3.64E-01  | 0 |
| 2022-12-21T21:21:28.390Z | 7.36E+01 | 1.89E+01 | 8.18E-01  | 0 |
| 2022-12-21T21:23:18.435Z | 7.08E+01 | 1.90E+01 | 9.55E-01  | 0 |
| 2022-12-21T21:25:08.480Z | 7.21E+01 | 1.90E+01 | -9.09E-03 | 0 |
| 2022-12-21T21:26:58.525Z | 6.88E+01 | 1.90E+01 | 4.91E-01  | 0 |
| 2022-12-21T21:28:48.570Z | 6.96E+01 | 1.91E+01 | 5.55E-01  | 0 |
| 2022-12-21T21:30:38.615Z | 6.82E+01 | 1.91E+01 | 2.91E-01  | 0 |
| 2022-12-21T21:32:28.660Z | 3.62E+01 | 1.92E+01 | 5.82E-01  | 0 |
| 2022-12-21T21:34:18.705Z | 5.11E+01 | 1.92E+01 | 6.91E-01  | 0 |
| 2022-12-21T21:36:08.750Z | 4.64E+01 | 1.93E+01 | 3.73E-01  | 0 |
| 2022-12-21T21:37:58.795Z | 3.18E+01 | 1.93E+01 | 4.64E-01  | 0 |
| 2022-12-21T21:39:48.840Z | 4.42E+01 | 1.93E+01 | 3.36E-01  | 0 |
| 2022-12-21T21:41:38.885Z | 4.86E+01 | 1.94E+01 | 3.64E-01  | 0 |
| 2022-12-21T21:43:28.930Z | 5.10E+01 | 1.94E+01 | 1.09E-01  | 0 |
| 2022-12-21T21:45:18.975Z | 3.20E+01 | 1.95E+01 | 3.55E-01  | 0 |
| 2022-12-21T21:47:09.020Z | 3.28E+01 | 1.95E+01 | 3.17E-01  | 0 |
| 2022-12-21T21:48:59.065Z | 3.86E+01 | 1.96E+01 | 1.45E-01  | 0 |

|                          |          |          |           |   |
|--------------------------|----------|----------|-----------|---|
| 2022-12-21T21:50:49.110Z | 3.13E+01 | 1.96E+01 | 4.55E-01  | 0 |
| 2022-12-21T21:52:39.155Z | 2.96E+01 | 1.96E+01 | 3.45E-01  | 0 |
| 2022-12-21T21:54:29.200Z | 2.83E+01 | 1.96E+01 | -1.36E-01 | 0 |
| 2022-12-21T21:56:19.245Z | 2.61E+01 | 1.96E+01 | 2.91E-01  | 0 |
| 2022-12-21T21:58:09.290Z | 1.97E+01 | 1.96E+01 | 3.18E-01  | 0 |
| 2022-12-21T21:59:59.335Z | 1.91E+01 | 1.97E+01 | 6.45E-01  | 0 |
| 2022-12-21T22:01:49.380Z | 2.01E+01 | 1.96E+01 | 2.45E-01  | 0 |
| 2022-12-21T22:03:39.425Z | 2.05E+01 | 1.96E+01 | 3.09E-01  | 0 |
| 2022-12-21T22:05:29.470Z | 2.39E+01 | 1.96E+01 | 6.36E-02  | 0 |
| 2022-12-21T22:07:19.515Z | 2.93E+01 | 1.96E+01 | 8.00E-02  | 0 |
| 2022-12-21T22:09:09.560Z | 2.24E+01 | 1.96E+01 | -8.33E-03 | 0 |
| 2022-12-21T22:10:59.605Z | 2.41E+01 | 1.96E+01 | 2.09E-01  | 0 |
| 2022-12-21T22:12:49.650Z | 2.35E+01 | 1.96E+01 | -3.64E-02 | 0 |
| 2022-12-21T22:14:39.695Z | 2.25E+01 | 1.96E+01 | -2.73E-02 | 0 |
| 2022-12-21T22:16:29.740Z | 1.59E+01 | 1.96E+01 | -2.73E-02 | 0 |
| 2022-12-21T22:18:19.785Z | 1.76E+01 | 1.96E+01 | 1.27E-01  | 0 |
| 2022-12-21T22:20:09.830Z | 1.67E+01 | 1.95E+01 | 0.00E+00  | 0 |
| 2022-12-21T22:21:59.875Z | 1.61E+01 | 1.95E+01 | -1.82E-01 | 0 |
| 2022-12-21T22:23:49.920Z | 1.55E+01 | 1.95E+01 | 1.27E-01  | 0 |
| 2022-12-21T22:25:39.965Z | 1.62E+01 | 1.95E+01 | -3.45E-01 | 0 |
| 2022-12-21T22:27:30.010Z | 1.84E+01 | 1.94E+01 | -3.60E-01 | 0 |
| 2022-12-21T22:29:20.055Z | 1.74E+01 | 1.94E+01 | 3.91E-01  | 0 |
| 2022-12-21T22:31:10.100Z | 1.48E+01 | 1.94E+01 | 6.11E-01  | 0 |
| 2022-12-21T22:33:00.145Z | 1.41E+01 | 1.94E+01 | 3.82E-01  | 0 |
| 2022-12-21T22:34:50.190Z | 1.45E+01 | 1.93E+01 | 0.00E+00  | 0 |
| 2022-12-21T22:36:40.235Z | 1.35E+01 | 1.93E+01 | -1.51E-17 | 0 |
| 2022-12-21T22:38:30.280Z | 1.25E+01 | 1.93E+01 | 1.09E-01  | 0 |
| 2022-12-21T22:40:20.325Z | 1.36E+01 | 1.93E+01 | -9.09E-03 | 0 |
| 2022-12-21T22:42:10.370Z | 1.46E+01 | 1.92E+01 | 1.00E-01  | 0 |
| 2022-12-21T22:44:00.415Z | 1.58E+01 | 1.92E+01 | 4.18E-01  | 0 |
| 2022-12-21T22:45:50.460Z | 1.47E+01 | 1.92E+01 | 5.82E-01  | 0 |
| 2022-12-21T22:47:40.505Z | 1.50E+01 | 1.91E+01 | 2.91E-01  | 0 |
| 2022-12-21T22:49:30.550Z | 1.53E+01 | 1.90E+01 | -8.18E-02 | 0 |
| 2022-12-21T22:51:20.595Z | 1.65E+01 | 1.90E+01 | 3.82E-01  | 0 |
| 2022-12-21T22:53:10.640Z | 1.68E+01 | 1.89E+01 | 3.73E-01  | 0 |
| 2022-12-21T22:55:00.685Z | 1.57E+01 | 1.89E+01 | 1.45E-01  | 0 |
| 2022-12-21T22:56:50.730Z | 1.81E+01 | 1.88E+01 | -4.55E-02 | 0 |
| 2022-12-21T22:58:40.775Z | 1.94E+01 | 1.87E+01 | 1.00E-01  | 0 |
| 2022-12-21T23:00:30.820Z | 2.08E+01 | 1.87E+01 | 4.27E-01  | 0 |
| 2022-12-21T23:02:20.865Z | 2.03E+01 | 1.86E+01 | 4.55E-01  | 0 |
| 2022-12-21T23:04:10.910Z | 2.21E+01 | 1.85E+01 | 5.55E-01  | 0 |
| 2022-12-21T23:06:00.955Z | 2.01E+01 | 1.85E+01 | 1.12E+00  | 0 |
| 2022-12-21T23:07:51.000Z | 2.11E+01 | 1.84E+01 | 4.00E-01  | 0 |
| 2022-12-21T23:09:41.045Z | 1.98E+01 | 1.83E+01 | 9.09E-02  | 0 |
| 2022-12-21T23:11:31.090Z | 1.73E+01 | 1.83E+01 | 3.36E-01  | 0 |
| 2022-12-21T23:13:21.135Z | 1.70E+01 | 1.82E+01 | 4.00E-01  | 0 |
| 2022-12-21T23:15:11.180Z | 1.76E+01 | 1.81E+01 | 2.18E-01  | 0 |
| 2022-12-21T23:17:01.225Z | 2.05E+01 | 1.80E+01 | 4.20E-01  | 0 |
| 2022-12-21T23:18:51.270Z | 2.24E+01 | 1.79E+01 | 8.44E-01  | 0 |
| 2022-12-21T23:20:41.315Z | 2.52E+01 | 1.78E+01 | 2.73E-01  | 0 |
| 2022-12-21T23:22:31.360Z | 2.74E+01 | 1.77E+01 | 1.91E-01  | 0 |
| 2022-12-21T23:24:21.405Z | 3.39E+01 | 1.75E+01 | 4.82E-01  | 0 |
| 2022-12-21T23:26:11.450Z | 5.17E+01 | 1.74E+01 | 4.73E-01  | 0 |
| 2022-12-21T23:28:01.495Z | 5.64E+01 | 1.72E+01 | 5.45E-01  | 0 |
| 2022-12-21T23:29:51.540Z | 2.82E+01 | 1.72E+01 | 6.73E-01  | 0 |
| 2022-12-21T23:31:41.585Z | 1.83E+01 | 1.71E+01 | 7.18E-01  | 0 |
| 2022-12-21T23:33:31.630Z | 2.24E+01 | 1.70E+01 | 7.09E-01  | 0 |
| 2022-12-21T23:35:21.675Z | 2.69E+01 | 1.68E+01 | 5.82E-01  | 0 |
| 2022-12-21T23:37:11.720Z | 3.56E+01 | 1.65E+01 | 9.09E-01  | 0 |
| 2022-12-21T23:39:01.765Z | 5.08E+01 | 1.63E+01 | 1.07E+00  | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-21T23:40:51.810Z | 5.74E+01 | 1.60E+01 | 8.27E-01 | 0 |
| 2022-12-21T23:42:41.855Z | 5.76E+01 | 1.57E+01 | 1.14E+00 | 0 |
| 2022-12-21T23:44:31.900Z | 4.65E+01 | 1.55E+01 | 1.26E+00 | 0 |
| 2022-12-21T23:46:21.945Z | 1.91E+01 | 1.54E+01 | 1.37E+00 | 0 |
| 2022-12-21T23:48:11.990Z | 2.05E+01 | 1.52E+01 | 1.53E+00 | 0 |
| 2022-12-21T23:50:02.035Z | 4.32E+01 | 1.47E+01 | 1.61E+00 | 0 |
| 2022-12-21T23:51:52.080Z | 5.36E+01 | 1.44E+01 | 1.42E+00 | 0 |
| 2022-12-21T23:53:42.125Z | 3.92E+01 | 1.41E+01 | 1.83E+00 | 0 |
| 2022-12-21T23:55:32.170Z | 4.13E+01 | 1.38E+01 | 1.55E+00 | 0 |
| 2022-12-21T23:57:22.215Z | 3.92E+01 | 1.36E+01 | 1.88E+00 | 0 |
| 2022-12-21T23:59:12.260Z | 1.75E+01 | 1.35E+01 | 1.75E+00 | 0 |
| 2022-12-22T00:01:02.305Z | 2.02E+01 | 1.32E+01 | 1.77E+00 | 0 |
| 2022-12-22T00:02:52.350Z | 2.66E+01 | 1.29E+01 | 1.97E+00 | 0 |
| 2022-12-22T00:04:42.395Z | 3.38E+01 | 1.26E+01 | 2.23E+00 | 0 |
| 2022-12-22T00:06:32.440Z | 3.48E+01 | 1.23E+01 | 1.56E+00 | 0 |
| 2022-12-22T00:08:22.485Z | 4.72E+01 | 1.20E+01 | 2.21E+00 | 0 |
| 2022-12-22T00:10:12.530Z | 4.39E+01 | 1.17E+01 | 2.67E+00 | 0 |
| 2022-12-22T00:12:02.575Z | 5.12E+01 | 1.14E+01 | 2.48E+00 | 0 |
| 2022-12-22T00:13:52.620Z | 5.07E+01 | 1.11E+01 | 2.48E+00 | 0 |
| 2022-12-22T00:15:42.665Z | 5.30E+01 | 1.09E+01 | 2.77E+00 | 0 |
| 2022-12-22T00:17:32.710Z | 5.40E+01 | 1.06E+01 | 2.88E+00 | 0 |
| 2022-12-22T00:19:22.755Z | 5.30E+01 | 1.03E+01 | 2.94E+00 | 0 |
| 2022-12-22T00:21:12.800Z | 5.27E+01 | 1.01E+01 | 3.43E+00 | 0 |
| 2022-12-22T00:23:02.845Z | 4.45E+01 | 9.92E+00 | 3.18E+00 | 0 |
| 2022-12-22T00:24:52.890Z | 3.73E+01 | 9.77E+00 | 3.42E+00 | 0 |
| 2022-12-22T00:26:42.935Z | 3.56E+01 | 9.59E+00 | 2.85E+00 | 0 |
| 2022-12-22T00:28:32.980Z | 3.20E+01 | 9.50E+00 | 3.14E+00 | 0 |
| 2022-12-22T00:30:23.025Z | 3.67E+01 | 9.30E+00 | 2.94E+00 | 0 |
| 2022-12-22T00:32:13.070Z | 3.45E+01 | 9.16E+00 | 3.57E+00 | 0 |
| 2022-12-22T00:34:03.115Z | 1.65E+01 | 9.16E+00 | 3.47E+00 | 0 |
| 2022-12-22T00:35:53.160Z | 3.01E+01 | 8.93E+00 | 3.20E+00 | 0 |
| 2022-12-22T00:37:43.205Z | 3.69E+01 | 8.74E+00 | 3.35E+00 | 0 |
| 2022-12-22T00:39:33.250Z | 4.45E+01 | 8.54E+00 | 4.14E+00 | 0 |
| 2022-12-22T00:41:23.295Z | 4.84E+01 | 8.35E+00 | 4.24E+00 | 0 |
| 2022-12-22T00:43:13.340Z | 5.02E+01 | 8.14E+00 | 3.36E+00 | 0 |
| 2022-12-22T00:45:03.385Z | 4.96E+01 | 7.93E+00 | 3.96E+00 | 0 |
| 2022-12-22T00:46:53.430Z | 5.14E+01 | 7.74E+00 | 3.80E+00 | 0 |
| 2022-12-22T00:48:43.475Z | 5.19E+01 | 7.56E+00 | 3.59E+00 | 0 |
| 2022-12-22T00:50:33.520Z | 5.20E+01 | 7.39E+00 | 3.90E+00 | 0 |
| 2022-12-22T00:52:23.565Z | 5.12E+01 | 7.25E+00 | 3.45E+00 | 0 |
| 2022-12-22T00:54:13.610Z | 5.31E+01 | 7.15E+00 | 3.77E+00 | 0 |
| 2022-12-22T00:56:03.655Z | 5.34E+01 | 7.06E+00 | 4.21E+00 | 0 |
| 2022-12-22T00:57:53.700Z | 5.16E+01 | 7.00E+00 | 3.98E+00 | 0 |
| 2022-12-22T00:59:43.745Z | 3.50E+01 | 6.98E+00 | 3.54E+00 | 0 |
| 2022-12-22T01:01:33.790Z | 3.16E+01 | 6.94E+00 | 4.72E+00 | 0 |
| 2022-12-22T01:03:23.835Z | 2.83E+01 | 6.92E+00 | 4.25E+00 | 0 |
| 2022-12-22T01:05:13.880Z | 1.65E+01 | 6.92E+00 | 4.16E+00 | 0 |
| 2022-12-22T01:07:03.925Z | 1.92E+01 | 6.84E+00 | 4.11E+00 | 0 |
| 2022-12-22T01:08:53.970Z | 2.57E+01 | 6.70E+00 | 4.26E+00 | 0 |
| 2022-12-22T01:10:44.015Z | 3.44E+01 | 6.57E+00 | 4.29E+00 | 0 |
| 2022-12-22T01:12:34.060Z | 3.54E+01 | 6.46E+00 | 4.59E+00 | 0 |
| 2022-12-22T01:14:24.105Z | 4.31E+01 | 6.35E+00 | 4.19E+00 | 0 |
| 2022-12-22T01:16:14.150Z | 4.64E+01 | 6.23E+00 | 4.49E+00 | 0 |
| 2022-12-22T01:18:04.195Z | 4.96E+01 | 6.12E+00 | 4.08E+00 | 0 |
| 2022-12-22T01:19:54.240Z | 4.95E+01 | 6.01E+00 | 4.40E+00 | 0 |
| 2022-12-22T01:21:44.285Z | 4.35E+01 | 5.92E+00 | 4.43E+00 | 0 |
| 2022-12-22T01:23:34.330Z | 3.58E+01 | 5.85E+00 | 4.95E+00 | 0 |
| 2022-12-22T01:25:24.375Z | 4.47E+01 | 5.75E+00 | 4.31E+00 | 0 |
| 2022-12-22T01:27:14.420Z | 3.49E+01 | 5.71E+00 | 4.85E+00 | 0 |
| 2022-12-22T01:29:04.465Z | 4.67E+01 | 5.61E+00 | 4.36E+00 | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-22T01:30:54.510Z | 4.69E+01 | 5.55E+00 | 4.91E+00 | 0 |
| 2022-12-22T01:32:44.555Z | 3.47E+01 | 5.53E+00 | 4.43E+00 | 0 |
| 2022-12-22T01:34:34.600Z | 2.54E+01 | 5.52E+00 | 4.59E+00 | 0 |
| 2022-12-22T01:36:24.645Z | 4.79E+01 | 5.39E+00 | 5.08E+00 | 0 |
| 2022-12-22T01:38:14.690Z | 4.40E+01 | 5.35E+00 | 5.14E+00 | 0 |
| 2022-12-22T01:40:04.735Z | 2.98E+01 | 5.34E+00 | 4.89E+00 | 0 |
| 2022-12-22T01:41:54.780Z | 3.37E+01 | 5.29E+00 | 4.56E+00 | 0 |
| 2022-12-22T01:43:44.825Z | 3.46E+01 | 5.25E+00 | 5.06E+00 | 0 |
| 2022-12-22T01:45:34.870Z | 3.67E+01 | 5.20E+00 | 4.77E+00 | 0 |
| 2022-12-22T01:47:24.915Z | 3.66E+01 | 5.17E+00 | 5.35E+00 | 0 |
| 2022-12-22T01:49:14.960Z | 3.59E+01 | 5.13E+00 | 5.28E+00 | 0 |
| 2022-12-22T01:51:05.005Z | 4.15E+01 | 5.07E+00 | 5.03E+00 | 0 |
| 2022-12-22T01:52:55.050Z | 4.74E+01 | 5.02E+00 | 5.13E+00 | 0 |
| 2022-12-22T01:54:45.095Z | 4.83E+01 | 4.95E+00 | 5.06E+00 | 0 |
| 2022-12-22T01:56:35.140Z | 4.68E+01 | 4.89E+00 | 4.95E+00 | 0 |
| 2022-12-22T01:58:25.185Z | 4.89E+01 | 4.81E+00 | 5.57E+00 | 0 |
| 2022-12-22T02:00:15.230Z | 4.62E+01 | 4.75E+00 | 4.77E+00 | 0 |
| 2022-12-22T02:02:05.275Z | 4.69E+01 | 4.69E+00 | 5.36E+00 | 0 |
| 2022-12-22T02:03:55.320Z | 4.89E+01 | 4.60E+00 | 5.33E+00 | 0 |
| 2022-12-22T02:05:45.365Z | 4.20E+01 | 4.53E+00 | 5.15E+00 | 0 |
| 2022-12-22T02:07:35.410Z | 4.14E+01 | 4.44E+00 | 5.33E+00 | 0 |
| 2022-12-22T02:09:25.455Z | 3.05E+01 | 4.39E+00 | 5.05E+00 | 0 |
| 2022-12-22T02:11:15.500Z | 3.92E+01 | 4.25E+00 | 5.33E+00 | 0 |
| 2022-12-22T02:13:05.545Z | 2.15E+01 | 4.24E+00 | 5.64E+00 | 0 |
| 2022-12-22T02:14:55.590Z | 1.69E+01 | 4.17E+00 | 5.80E+00 | 0 |
| 2022-12-22T02:16:45.635Z | 1.76E+01 | 4.06E+00 | 5.42E+00 | 0 |
| 2022-12-22T02:18:35.680Z | 2.03E+01 | 3.93E+00 | 6.11E+00 | 0 |
| 2022-12-22T02:20:25.725Z | 2.38E+01 | 3.78E+00 | 6.05E+00 | 0 |
| 2022-12-22T02:22:15.770Z | 3.31E+01 | 3.62E+00 | 5.29E+00 | 0 |
| 2022-12-22T02:24:05.815Z | 3.56E+01 | 3.49E+00 | 5.84E+00 | 0 |
| 2022-12-22T02:25:55.860Z | 3.70E+01 | 3.36E+00 | 5.69E+00 | 0 |
| 2022-12-22T02:27:45.905Z | 4.12E+01 | 3.22E+00 | 5.47E+00 | 0 |
| 2022-12-22T02:29:35.950Z | 4.34E+01 | 3.07E+00 | 5.37E+00 | 0 |
| 2022-12-22T02:31:25.995Z | 4.38E+01 | 2.94E+00 | 5.77E+00 | 0 |
| 2022-12-22T02:33:16.040Z | 4.63E+01 | 2.80E+00 | 5.45E+00 | 0 |
| 2022-12-22T02:35:06.085Z | 4.50E+01 | 2.67E+00 | 5.86E+00 | 0 |
| 2022-12-22T02:36:56.130Z | 4.43E+01 | 2.54E+00 | 5.96E+00 | 0 |
| 2022-12-22T02:38:46.175Z | 4.75E+01 | 2.43E+00 | 5.92E+00 | 0 |
| 2022-12-22T02:40:36.220Z | 4.76E+01 | 2.33E+00 | 6.06E+00 | 0 |
| 2022-12-22T02:42:26.265Z | 4.74E+01 | 2.24E+00 | 5.81E+00 | 0 |
| 2022-12-22T02:44:16.310Z | 4.76E+01 | 2.15E+00 | 6.38E+00 | 0 |
| 2022-12-22T02:46:06.355Z | 4.73E+01 | 2.08E+00 | 6.38E+00 | 0 |
| 2022-12-22T02:47:56.400Z | 4.76E+01 | 2.02E+00 | 6.15E+00 | 0 |
| 2022-12-22T02:49:46.445Z | 4.85E+01 | 1.95E+00 | 6.28E+00 | 0 |
| 2022-12-22T02:51:36.490Z | 4.88E+01 | 1.90E+00 | 5.93E+00 | 0 |
| 2022-12-22T02:53:26.535Z | 4.87E+01 | 1.87E+00 | 6.00E+00 | 0 |
| 2022-12-22T02:55:16.580Z | 4.90E+01 | 1.85E+00 | 5.98E+00 | 0 |
| 2022-12-22T02:57:06.625Z | 4.82E+01 | 1.85E+00 | 6.65E+00 | 0 |
| 2022-12-22T02:58:56.670Z | 4.09E+01 | 1.88E+00 | 5.98E+00 | 0 |
| 2022-12-22T03:00:46.715Z | 2.02E+01 | 1.98E+00 | 6.04E+00 | 0 |
| 2022-12-22T03:02:36.760Z | 4.08E+01 | 1.90E+00 | 6.35E+00 | 0 |
| 2022-12-22T03:04:26.805Z | 4.78E+01 | 1.90E+00 | 6.43E+00 | 0 |
| 2022-12-22T03:06:16.850Z | 4.13E+01 | 1.96E+00 | 6.56E+00 | 0 |
| 2022-12-22T03:08:06.895Z | 3.44E+01 | 2.00E+00 | 6.38E+00 | 0 |
| 2022-12-22T03:09:56.940Z | 4.88E+01 | 2.00E+00 | 6.08E+00 | 0 |
| 2022-12-22T03:11:46.985Z | 3.29E+01 | 2.09E+00 | 6.27E+00 | 0 |
| 2022-12-22T03:13:37.030Z | 3.98E+01 | 2.12E+00 | 6.31E+00 | 0 |
| 2022-12-22T03:15:27.075Z | 1.42E+01 | 2.29E+00 | 6.58E+00 | 0 |
| 2022-12-22T03:17:17.120Z | 1.38E+01 | 2.31E+00 | 6.59E+00 | 0 |
| 2022-12-22T03:19:07.165Z | 1.38E+01 | 2.34E+00 | 6.01E+00 | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-22T03:20:57.210Z | 1.62E+01 | 2.35E+00 | 6.81E+00 | 0 |
| 2022-12-22T03:22:47.255Z | 2.61E+01 | 2.32E+00 | 5.79E+00 | 0 |
| 2022-12-22T03:24:37.300Z | 3.75E+01 | 2.31E+00 | 5.94E+00 | 0 |
| 2022-12-22T03:26:27.345Z | 4.62E+01 | 2.32E+00 | 6.25E+00 | 0 |
| 2022-12-22T03:28:17.390Z | 4.60E+01 | 2.34E+00 | 6.12E+00 | 0 |
| 2022-12-22T03:30:07.435Z | 3.88E+01 | 2.37E+00 | 6.47E+00 | 0 |
| 2022-12-22T03:31:57.480Z | 2.12E+01 | 2.45E+00 | 6.07E+00 | 0 |
| 2022-12-22T03:33:47.525Z | 1.84E+01 | 2.47E+00 | 6.11E+00 | 0 |
| 2022-12-22T03:35:37.570Z | 1.81E+01 | 2.46E+00 | 6.37E+00 | 0 |
| 2022-12-22T03:37:27.615Z | 2.17E+01 | 2.43E+00 | 5.81E+00 | 0 |
| 2022-12-22T03:39:17.660Z | 2.37E+01 | 2.40E+00 | 6.36E+00 | 0 |
| 2022-12-22T03:41:07.705Z | 2.82E+01 | 2.37E+00 | 5.89E+00 | 0 |
| 2022-12-22T03:42:57.750Z | 3.17E+01 | 2.35E+00 | 6.50E+00 | 0 |
| 2022-12-22T03:44:47.795Z | 2.91E+01 | 2.35E+00 | 5.72E+00 | 0 |
| 2022-12-22T03:46:37.840Z | 3.32E+01 | 2.32E+00 | 6.27E+00 | 0 |
| 2022-12-22T03:48:27.885Z | 4.25E+01 | 2.31E+00 | 5.70E+00 | 0 |
| 2022-12-22T03:50:17.930Z | 4.52E+01 | 2.30E+00 | 6.58E+00 | 0 |
| 2022-12-22T03:52:07.975Z | 4.65E+01 | 2.29E+00 | 6.06E+00 | 0 |
| 2022-12-22T03:53:58.020Z | 4.69E+01 | 2.27E+00 | 6.26E+00 | 0 |
| 2022-12-22T03:55:48.065Z | 4.74E+01 | 2.26E+00 | 6.35E+00 | 0 |
| 2022-12-22T03:57:38.110Z | 4.74E+01 | 2.25E+00 | 5.65E+00 | 0 |
| 2022-12-22T03:59:28.155Z | 4.76E+01 | 2.25E+00 | 6.53E+00 | 0 |
| 2022-12-22T04:01:18.200Z | 4.78E+01 | 2.23E+00 | 6.51E+00 | 0 |
| 2022-12-22T04:03:08.245Z | 4.87E+01 | 2.21E+00 | 6.13E+00 | 0 |
| 2022-12-22T04:04:58.290Z | 4.89E+01 | 2.20E+00 | 5.85E+00 | 0 |
| 2022-12-22T04:06:48.335Z | 4.87E+01 | 2.17E+00 | 6.18E+00 | 0 |
| 2022-12-22T04:08:38.380Z | 4.88E+01 | 2.14E+00 | 6.04E+00 | 0 |
| 2022-12-22T04:10:28.425Z | 4.90E+01 | 2.11E+00 | 6.28E+00 | 0 |
| 2022-12-22T04:12:18.470Z | 4.90E+01 | 2.07E+00 | 6.01E+00 | 0 |
| 2022-12-22T04:14:08.515Z | 4.92E+01 | 2.03E+00 | 6.41E+00 | 0 |
| 2022-12-22T04:15:58.560Z | 4.98E+01 | 2.00E+00 | 5.75E+00 | 0 |
| 2022-12-22T04:17:48.605Z | 5.00E+01 | 1.97E+00 | 6.43E+00 | 0 |
| 2022-12-22T04:19:38.650Z | 4.95E+01 | 1.94E+00 | 5.79E+00 | 0 |
| 2022-12-22T04:21:28.695Z | 4.85E+01 | 1.93E+00 | 6.25E+00 | 0 |
| 2022-12-22T04:23:18.740Z | 4.36E+01 | 1.91E+00 | 6.44E+00 | 0 |
| 2022-12-22T04:25:08.785Z | 4.02E+01 | 1.91E+00 | 6.13E+00 | 0 |
| 2022-12-22T04:26:58.830Z | 4.79E+01 | 1.85E+00 | 6.54E+00 | 0 |
| 2022-12-22T04:28:48.875Z | 4.83E+01 | 1.83E+00 | 6.14E+00 | 0 |
| 2022-12-22T04:30:38.920Z | 2.87E+01 | 1.92E+00 | 6.74E+00 | 0 |
| 2022-12-22T04:32:28.965Z | 3.70E+01 | 1.84E+00 | 6.18E+00 | 0 |
| 2022-12-22T04:34:19.010Z | 4.94E+01 | 1.79E+00 | 6.13E+00 | 0 |
| 2022-12-22T04:36:09.055Z | 4.57E+01 | 1.79E+00 | 6.43E+00 | 0 |
| 2022-12-22T04:37:59.100Z | 1.92E+01 | 1.92E+00 | 6.65E+00 | 0 |
| 2022-12-22T04:39:49.145Z | 1.60E+01 | 1.91E+00 | 6.55E+00 | 0 |
| 2022-12-22T04:41:39.190Z | 1.62E+01 | 1.89E+00 | 6.07E+00 | 0 |
| 2022-12-22T04:43:29.235Z | 1.34E+01 | 1.89E+00 | 6.12E+00 | 0 |
| 2022-12-22T04:45:19.280Z | 1.65E+01 | 1.84E+00 | 6.51E+00 | 0 |
| 2022-12-22T04:47:09.325Z | 1.66E+01 | 1.80E+00 | 6.45E+00 | 0 |
| 2022-12-22T04:48:59.370Z | 1.76E+01 | 1.76E+00 | 6.36E+00 | 0 |
| 2022-12-22T04:50:49.415Z | 2.10E+01 | 1.71E+00 | 6.16E+00 | 0 |
| 2022-12-22T04:52:39.460Z | 2.22E+01 | 1.66E+00 | 6.14E+00 | 0 |
| 2022-12-22T04:54:29.505Z | 2.44E+01 | 1.60E+00 | 6.35E+00 | 0 |
| 2022-12-22T04:56:19.550Z | 2.59E+01 | 1.56E+00 | 6.62E+00 | 0 |
| 2022-12-22T04:58:09.595Z | 2.94E+01 | 1.50E+00 | 6.63E+00 | 0 |
| 2022-12-22T04:59:59.640Z | 3.14E+01 | 1.45E+00 | 6.68E+00 | 0 |
| 2022-12-22T05:01:49.685Z | 3.37E+01 | 1.41E+00 | 6.79E+00 | 0 |
| 2022-12-22T05:03:39.730Z | 3.62E+01 | 1.37E+00 | 6.51E+00 | 0 |
| 2022-12-22T05:05:29.775Z | 3.79E+01 | 1.35E+00 | 6.38E+00 | 0 |
| 2022-12-22T05:07:19.820Z | 4.50E+01 | 1.33E+00 | 6.74E+00 | 0 |
| 2022-12-22T05:09:09.865Z | 4.65E+01 | 1.32E+00 | 6.89E+00 | 0 |

|                          |          |          |          |   |
|--------------------------|----------|----------|----------|---|
| 2022-12-22T05:10:59.910Z | 3.98E+01 | 1.33E+00 | 7.03E+00 | 0 |
| 2022-12-22T05:12:49.955Z | 3.84E+01 | 1.33E+00 | 6.40E+00 | 0 |
| 2022-12-22T05:14:40.000Z | 3.88E+01 | 1.33E+00 | 6.29E+00 | 0 |
| 2022-12-22T05:16:30.045Z | 3.96E+01 | 1.34E+00 | 6.08E+00 | 0 |
| 2022-12-22T05:18:20.090Z | 3.78E+01 | 1.34E+00 | 5.92E+00 | 0 |
| 2022-12-22T05:20:10.135Z | 4.54E+01 | 1.35E+00 | 6.17E+00 | 0 |
| 2022-12-22T05:22:00.180Z | 4.58E+01 | 1.35E+00 | 6.17E+00 | 0 |
| 2022-12-22T05:23:50.225Z | 4.45E+01 | 1.35E+00 | 6.38E+00 | 0 |
| 2022-12-22T05:25:40.270Z | 4.28E+01 | 1.35E+00 | 6.66E+00 | 0 |
| 2022-12-22T05:27:30.315Z | 4.69E+01 | 1.35E+00 | 6.43E+00 | 0 |
| 2022-12-22T05:29:20.360Z | 4.65E+01 | 1.35E+00 | 6.60E+00 | 0 |
| 2022-12-22T05:31:10.405Z | 4.56E+01 | 1.35E+00 | 6.21E+00 | 0 |
| 2022-12-22T05:33:00.450Z | 4.48E+01 | 1.34E+00 | 6.34E+00 | 0 |
| 2022-12-22T05:34:50.495Z | 4.52E+01 | 1.35E+00 | 6.53E+00 | 0 |
| 2022-12-22T05:36:40.540Z | 4.70E+01 | 1.34E+00 | 6.30E+00 | 0 |
| 2022-12-22T05:38:30.585Z | 4.53E+01 | 1.34E+00 | 6.95E+00 | 0 |
| 2022-12-22T05:40:20.630Z | 4.74E+01 | 1.33E+00 | 6.55E+00 | 0 |
| 2022-12-22T05:42:10.675Z | 4.76E+01 | 1.32E+00 | 6.71E+00 | 0 |
| 2022-12-22T05:44:00.720Z | 4.80E+01 | 1.33E+00 | 6.63E+00 | 0 |
| 2022-12-22T05:45:50.765Z | 4.81E+01 | 1.32E+00 | 6.67E+00 | 0 |
| 2022-12-22T05:47:40.810Z | 4.82E+01 | 1.34E+00 | 6.77E+00 | 0 |
| 2022-12-22T05:49:30.855Z | 4.78E+01 | 1.34E+00 | 6.45E+00 | 0 |
| 2022-12-22T05:51:20.900Z | 4.82E+01 | 1.36E+00 | 6.61E+00 | 0 |
| 2022-12-22T05:53:10.945Z | 4.79E+01 | 1.37E+00 | 6.42E+00 | 0 |
| 2022-12-22T05:55:00.990Z | 4.70E+01 | 1.39E+00 | 6.69E+00 | 0 |
| 2022-12-22T05:56:51.035Z | 4.53E+01 | 1.41E+00 | 6.05E+00 | 0 |
| 2022-12-22T05:58:41.080Z | 4.73E+01 | 1.45E+00 | 6.81E+00 | 0 |
| 2022-12-22T06:00:31.125Z | 4.75E+01 | 1.48E+00 | 6.12E+00 | 0 |
| 2022-12-22T06:02:21.170Z | 4.76E+01 | 1.50E+00 | 6.37E+00 | 0 |
| 2022-12-22T06:04:11.215Z | 4.77E+01 | 1.54E+00 | 6.14E+00 | 0 |
| 2022-12-22T06:06:01.260Z | 4.81E+01 | 1.55E+00 | 6.52E+00 | 0 |
| 2022-12-22T06:07:51.305Z | 4.82E+01 | 1.58E+00 | 6.12E+00 | 0 |
| 2022-12-22T06:09:41.350Z | 4.80E+01 | 1.60E+00 | 6.22E+00 | 0 |
| 2022-12-22T06:11:31.395Z | 4.81E+01 | 1.62E+00 | 6.15E+00 | 0 |
| 2022-12-22T06:13:21.440Z | 4.84E+01 | 1.63E+00 | 6.89E+00 | 0 |
| 2022-12-22T06:15:11.485Z | 4.81E+01 | 1.64E+00 | 6.60E+00 | 0 |
| 2022-12-22T06:17:01.530Z | 4.63E+01 | 1.64E+00 | 6.35E+00 | 0 |
| 2022-12-22T06:18:51.575Z | 3.69E+01 | 1.68E+00 | 6.40E+00 | 0 |
| 2022-12-22T06:20:41.620Z | 1.55E+01 | 1.78E+00 | 6.65E+00 | 0 |
| 2022-12-22T06:22:31.665Z | 4.62E+01 | 1.62E+00 | 6.63E+00 | 0 |
| 2022-12-22T06:24:21.710Z | 4.84E+01 | 1.60E+00 | 6.38E+00 | 0 |
| 2022-12-22T06:26:11.755Z | 4.45E+01 | 1.60E+00 | 6.30E+00 | 0 |
| 2022-12-22T06:28:01.800Z | 2.97E+01 | 1.64E+00 | 6.85E+00 | 0 |
| 2022-12-22T06:29:51.845Z | 3.26E+01 | 1.63E+00 | 6.28E+00 | 0 |
| 2022-12-22T06:31:41.890Z | 3.68E+01 | 1.58E+00 | 6.21E+00 | 0 |
| 2022-12-22T06:33:31.935Z | 3.37E+01 | 1.57E+00 | 6.37E+00 | 0 |
| 2022-12-22T06:35:21.980Z | 1.03E+01 | 1.74E+00 | 6.85E+00 | 0 |
| 2022-12-22T06:37:12.025Z | 1.13E+01 | 1.72E+00 | 6.80E+00 | 0 |
| 2022-12-22T06:39:02.070Z | 1.26E+01 | 1.69E+00 | 6.49E+00 | 0 |
| 2022-12-22T06:40:52.115Z | 1.46E+01 | 1.65E+00 | 6.80E+00 | 0 |
| 2022-12-22T06:42:42.160Z | 1.49E+01 | 1.64E+00 | 6.30E+00 | 0 |
| 2022-12-22T06:44:32.205Z | 1.63E+01 | 1.63E+00 | 6.34E+00 | 0 |
| 2022-12-22T06:46:22.250Z | 1.92E+01 | 1.59E+00 | 7.15E+00 | 0 |
| 2022-12-22T06:48:12.295Z | 2.08E+01 | 1.58E+00 | 6.33E+00 | 0 |
| 2022-12-22T06:50:02.340Z | 2.30E+01 | 1.54E+00 | 6.29E+00 | 0 |
| 2022-12-22T06:51:52.385Z | 2.42E+01 | 1.51E+00 | 6.49E+00 | 0 |
| 2022-12-22T06:53:42.430Z | 2.76E+01 | 1.49E+00 | 6.33E+00 | 0 |
| 2022-12-22T06:55:32.475Z | 3.00E+01 | 1.47E+00 | 6.35E+00 | 0 |
| 2022-12-22T06:57:22.520Z | 3.26E+01 | 1.46E+00 | 6.55E+00 | 0 |
| 2022-12-22T06:59:12.565Z | 3.34E+01 | 1.44E+00 | 6.42E+00 | 0 |

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|--------------------------|----------|----------|----------|---|
| 2022-12-22T07:01:02.610Z | 3.50E+01 | 1.44E+00 | 6.64E+00 | 0 |
| 2022-12-22T07:02:52.655Z | 3.54E+01 | 1.44E+00 | 6.44E+00 | 0 |
| 2022-12-22T07:04:42.700Z | 3.53E+01 | 1.43E+00 | 6.46E+00 | 0 |
| 2022-12-22T07:06:32.745Z | 3.52E+01 | 1.43E+00 | 6.62E+00 | 0 |
| 2022-12-22T07:08:22.790Z | 3.61E+01 | 1.43E+00 | 6.35E+00 | 0 |
| 2022-12-22T07:10:12.835Z | 3.67E+01 | 1.39E+00 | 6.62E+00 | 0 |
| 2022-12-22T07:12:02.880Z | 3.67E+01 | 1.40E+00 | 6.35E+00 | 0 |
| 2022-12-22T07:13:52.925Z | 4.23E+01 | 1.37E+00 | 6.60E+00 | 0 |
| 2022-12-22T07:15:42.970Z | 4.04E+01 | 1.38E+00 | 6.66E+00 | 0 |
| 2022-12-22T07:17:33.015Z | 4.10E+01 | 1.36E+00 | 6.15E+00 | 0 |
| 2022-12-22T07:19:23.060Z | 4.25E+01 | 1.35E+00 | 6.08E+00 | 0 |
| 2022-12-22T07:21:13.105Z | 4.36E+01 | 1.33E+00 | 6.58E+00 | 0 |
| 2022-12-22T07:23:03.150Z | 4.48E+01 | 1.32E+00 | 6.75E+00 | 0 |
| 2022-12-22T07:24:53.195Z | 4.36E+01 | 1.31E+00 | 6.70E+00 | 0 |
| 2022-12-22T07:26:43.240Z | 4.47E+01 | 1.29E+00 | 6.24E+00 | 0 |
| 2022-12-22T07:28:33.285Z | 4.38E+01 | 1.28E+00 | 6.66E+00 | 0 |
| 2022-12-22T07:30:23.330Z | 4.65E+01 | 1.26E+00 | 6.65E+00 | 0 |
| 2022-12-22T07:32:13.375Z | 4.58E+01 | 1.26E+00 | 6.31E+00 | 0 |
| 2022-12-22T07:34:03.420Z | 4.68E+01 | 1.24E+00 | 6.38E+00 | 0 |
| 2022-12-22T07:35:53.465Z | 4.61E+01 | 1.24E+00 | 6.43E+00 | 0 |
| 2022-12-22T07:37:43.510Z | 4.40E+01 | 1.22E+00 | 6.38E+00 | 0 |
| 2022-12-22T07:39:33.555Z | 4.58E+01 | 1.21E+00 | 6.20E+00 | 0 |
| 2022-12-22T07:41:23.600Z | 4.57E+01 | 1.20E+00 | 6.25E+00 | 0 |
| 2022-12-22T07:43:13.645Z | 4.60E+01 | 1.18E+00 | 6.54E+00 | 0 |
| 2022-12-22T07:45:03.690Z | 4.50E+01 | 1.17E+00 | 6.45E+00 | 0 |
| 2022-12-22T07:46:53.735Z | 4.54E+01 | 1.16E+00 | 6.32E+00 | 0 |
| 2022-12-22T07:48:43.780Z | 4.65E+01 | 1.14E+00 | 6.07E+00 | 0 |
| 2022-12-22T07:50:33.825Z | 4.69E+01 | 1.11E+00 | 6.28E+00 | 0 |
| 2022-12-22T07:52:23.870Z | 4.70E+01 | 1.11E+00 | 6.90E+00 | 0 |
| 2022-12-22T07:54:13.915Z | 4.73E+01 | 1.09E+00 | 6.65E+00 | 0 |
| 2022-12-22T07:56:03.960Z | 4.77E+01 | 1.07E+00 | 6.73E+00 | 0 |
| 2022-12-22T07:57:54.005Z | 4.79E+01 | 1.04E+00 | 6.64E+00 | 0 |
| 2022-12-22T07:59:44.050Z | 4.80E+01 | 1.02E+00 | 6.51E+00 | 0 |
| 2022-12-22T08:01:34.095Z | 4.81E+01 | 9.81E-01 | 7.05E+00 | 0 |
| 2022-12-22T08:03:24.140Z | 4.84E+01 | 9.44E-01 | 6.53E+00 | 0 |
| 2022-12-22T08:05:14.185Z | 4.88E+01 | 9.10E-01 | 6.64E+00 | 0 |
| 2022-12-22T08:07:04.230Z | 4.92E+01 | 8.78E-01 | 6.66E+00 | 0 |
| 2022-12-22T08:08:54.275Z | 4.91E+01 | 8.56E-01 | 6.35E+00 | 0 |
| 2022-12-22T08:10:44.320Z | 4.85E+01 | 8.30E-01 | 6.65E+00 | 0 |
| 2022-12-22T08:12:34.365Z | 3.66E+01 | 8.45E-01 | 6.96E+00 | 0 |
| 2022-12-22T08:14:24.410Z | 2.07E+01 | 9.34E-01 | 6.52E+00 | 0 |
| 2022-12-22T08:16:14.455Z | 7.58E+00 | 1.03E+00 | 6.42E+00 | 0 |
| 2022-12-22T08:18:04.500Z | 9.17E+00 | 9.93E-01 | 6.56E+00 | 0 |
| 2022-12-22T08:19:54.545Z | 1.03E+01 | 9.53E-01 | 6.79E+00 | 0 |
| 2022-12-22T08:21:44.590Z | 1.13E+01 | 9.26E-01 | 6.85E+00 | 0 |
| 2022-12-22T08:23:34.635Z | 1.31E+01 | 8.72E-01 | 7.07E+00 | 0 |
| 2022-12-22T08:25:24.680Z | 1.49E+01 | 8.38E-01 | 6.89E+00 | 0 |
| 2022-12-22T08:27:14.725Z | 1.53E+01 | 8.12E-01 | 6.38E+00 | 0 |
| 2022-12-22T08:29:04.770Z | 1.59E+01 | 7.88E-01 | 6.42E+00 | 0 |
| 2022-12-22T08:30:54.815Z | 1.67E+01 | 7.64E-01 | 6.86E+00 | 0 |
| 2022-12-22T08:32:44.860Z | 2.16E+01 | 7.15E-01 | 6.31E+00 | 0 |
| 2022-12-22T08:34:34.905Z | 2.23E+01 | 6.79E-01 | 6.85E+00 | 0 |
| 2022-12-22T08:36:24.950Z | 2.37E+01 | 6.46E-01 | 6.47E+00 | 0 |
| 2022-12-22T08:38:14.995Z | 2.46E+01 | 6.04E-01 | 6.87E+00 | 0 |
| 2022-12-22T08:40:05.040Z | 2.62E+01 | 5.64E-01 | 6.65E+00 | 0 |
| 2022-12-22T08:41:55.085Z | 3.00E+01 | 5.16E-01 | 6.41E+00 | 0 |
| 2022-12-22T08:43:45.130Z | 3.10E+01 | 4.69E-01 | 6.54E+00 | 0 |
| 2022-12-22T08:45:35.175Z | 3.18E+01 | 4.23E-01 | 6.92E+00 | 0 |
| 2022-12-22T08:47:25.220Z | 3.27E+01 | 3.77E-01 | 7.00E+00 | 0 |
| 2022-12-22T08:49:15.265Z | 3.32E+01 | 3.15E-01 | 6.66E+00 | 0 |

|                          |          |           |          |   |
|--------------------------|----------|-----------|----------|---|
| 2022-12-22T08:51:05.310Z | 3.37E+01 | 2.69E-01  | 7.50E+00 | 0 |
| 2022-12-22T08:52:55.355Z | 3.43E+01 | 2.25E-01  | 6.56E+00 | 0 |
| 2022-12-22T08:54:45.400Z | 3.36E+01 | 1.84E-01  | 6.31E+00 | 0 |
| 2022-12-22T08:56:35.445Z | 3.70E+01 | 1.44E-01  | 6.95E+00 | 0 |
| 2022-12-22T08:58:25.490Z | 3.58E+01 | 1.02E-01  | 6.52E+00 | 0 |
| 2022-12-22T09:00:15.535Z | 3.86E+01 | 5.27E-02  | 6.55E+00 | 0 |
| 2022-12-22T09:02:05.580Z | 4.17E+01 | 8.18E-03  | 6.86E+00 | 0 |
| 2022-12-22T09:03:55.625Z | 4.14E+01 | -4.90E-02 | 7.30E+00 | 0 |
| 2022-12-22T09:05:45.670Z | 4.14E+01 | -1.05E-01 | 6.94E+00 | 0 |
| 2022-12-22T09:07:35.715Z | 3.91E+01 | -1.76E-01 | 6.67E+00 | 0 |
| 2022-12-22T09:09:25.760Z | 4.27E+01 | -2.45E-01 | 7.15E+00 | 0 |
| 2022-12-22T09:11:15.805Z | 4.32E+01 | -3.21E-01 | 6.98E+00 | 0 |
| 2022-12-22T09:13:05.850Z | 4.02E+01 | -4.09E-01 | 7.09E+00 | 0 |
| 2022-12-22T09:14:55.895Z | 4.24E+01 | -4.84E-01 | 7.17E+00 | 0 |
| 2022-12-22T09:16:45.940Z | 4.35E+01 | -5.77E-01 | 7.13E+00 | 0 |
| 2022-12-22T09:18:35.985Z | 4.61E+01 | -6.98E-01 | 6.71E+00 | 0 |
| 2022-12-22T09:20:26.030Z | 4.72E+01 | -7.89E-01 | 7.27E+00 | 0 |
| 2022-12-22T09:22:16.075Z | 4.60E+01 | -8.86E-01 | 7.38E+00 | 0 |
| 2022-12-22T09:24:06.120Z | 4.62E+01 | -9.76E-01 | 6.95E+00 | 0 |
| 2022-12-22T09:25:56.165Z | 4.64E+01 | -1.07E+00 | 7.27E+00 | 0 |
| 2022-12-22T09:27:46.210Z | 3.24E+01 | -1.07E+00 | 7.17E+00 | 0 |
| 2022-12-22T09:29:36.255Z | 1.05E+01 | -9.53E-01 | 6.78E+00 | 0 |
| 2022-12-22T09:31:26.300Z | 2.22E+01 | -1.07E+00 | 7.34E+00 | 0 |
| 2022-12-22T09:33:16.345Z | 4.26E+01 | -1.28E+00 | 7.61E+00 | 0 |
| 2022-12-22T09:35:06.390Z | 3.80E+01 | -1.31E+00 | 7.10E+00 | 0 |
| 2022-12-22T09:36:56.435Z | 2.64E+01 | -1.31E+00 | 7.57E+00 | 0 |
| 2022-12-22T09:38:46.480Z | 8.26E+00 | -1.17E+00 | 7.47E+00 | 0 |
| 2022-12-22T09:40:36.525Z | 8.54E+00 | -1.23E+00 | 7.47E+00 | 0 |
| 2022-12-22T09:42:26.570Z | 1.83E+01 | -1.36E+00 | 7.73E+00 | 0 |
| 2022-12-22T09:44:16.615Z | 4.29E+01 | -1.53E+00 | 7.75E+00 | 0 |
| 2022-12-22T09:46:06.660Z | 3.56E+01 | -1.52E+00 | 7.65E+00 | 0 |
| 2022-12-22T09:47:56.705Z | 1.31E+01 | -1.40E+00 | 8.04E+00 | 0 |
| 2022-12-22T09:49:46.750Z | 2.09E+01 | -1.46E+00 | 7.83E+00 | 0 |
| 2022-12-22T09:51:36.795Z | 1.01E+01 | -1.39E+00 | 7.88E+00 | 0 |
| 2022-12-22T09:53:26.840Z | 1.17E+01 | -1.43E+00 | 7.83E+00 | 0 |
| 2022-12-22T09:55:16.885Z | 1.26E+01 | -1.46E+00 | 7.55E+00 | 0 |
| 2022-12-22T09:57:06.930Z | 1.40E+01 | -1.52E+00 | 7.39E+00 | 0 |
| 2022-12-22T09:58:56.975Z | 1.43E+01 | -1.57E+00 | 7.22E+00 | 0 |
| 2022-12-22T10:00:47.020Z | 1.50E+01 | -1.63E+00 | 7.58E+00 | 0 |
| 2022-12-22T10:02:37.065Z | 1.68E+01 | -1.70E+00 | 7.80E+00 | 0 |
| 2022-12-22T10:04:27.110Z | 1.94E+01 | -1.77E+00 | 7.30E+00 | 0 |
| 2022-12-22T10:06:17.155Z | 2.02E+01 | -1.85E+00 | 7.65E+00 | 0 |
| 2022-12-22T10:08:07.200Z | 2.07E+01 | -1.92E+00 | 7.60E+00 | 0 |
| 2022-12-22T10:09:57.245Z | 2.19E+01 | -1.98E+00 | 8.04E+00 | 0 |
| 2022-12-22T10:11:47.290Z | 2.39E+01 | -2.07E+00 | 8.29E+00 | 0 |
| 2022-12-22T10:13:37.335Z | 2.54E+01 | -2.13E+00 | 8.14E+00 | 0 |
| 2022-12-22T10:15:27.380Z | 2.75E+01 | -2.21E+00 | 7.75E+00 | 0 |
| 2022-12-22T10:17:17.425Z | 2.84E+01 | -2.27E+00 | 8.06E+00 | 0 |
| 2022-12-22T10:19:07.470Z | 2.89E+01 | -2.33E+00 | 7.45E+00 | 0 |
| 2022-12-22T10:20:57.515Z | 3.00E+01 | -2.40E+00 | 7.80E+00 | 0 |
| 2022-12-22T10:22:47.560Z | 3.07E+01 | -2.48E+00 | 7.94E+00 | 0 |
| 2022-12-22T10:24:37.605Z | 3.16E+01 | -2.56E+00 | 8.47E+00 | 0 |
| 2022-12-22T10:26:27.650Z | 3.31E+01 | -2.63E+00 | 8.54E+00 | 0 |
| 2022-12-22T10:28:17.695Z | 3.33E+01 | -2.70E+00 | 8.22E+00 | 0 |
| 2022-12-22T10:30:07.740Z | 3.54E+01 | -2.76E+00 | 7.91E+00 | 0 |
| 2022-12-22T10:31:57.785Z | 3.58E+01 | -2.82E+00 | 8.55E+00 | 0 |
| 2022-12-22T10:33:47.830Z | 3.57E+01 | -2.88E+00 | 8.25E+00 | 0 |
| 2022-12-22T10:35:37.875Z | 3.89E+01 | -2.94E+00 | 8.43E+00 | 0 |
| 2022-12-22T10:37:27.920Z | 4.31E+01 | -3.01E+00 | 8.07E+00 | 0 |
| 2022-12-22T10:39:17.965Z | 4.35E+01 | -3.08E+00 | 7.68E+00 | 0 |

|                          |          |           |          |   |
|--------------------------|----------|-----------|----------|---|
| 2022-12-22T10:41:08.010Z | 4.22E+01 | -3.15E+00 | 8.85E+00 | 0 |
| 2022-12-22T10:42:58.055Z | 4.41E+01 | -3.21E+00 | 8.39E+00 | 0 |
| 2022-12-22T10:44:48.100Z | 4.41E+01 | -3.27E+00 | 8.21E+00 | 0 |
| 2022-12-22T10:46:38.145Z | 4.25E+01 | -3.33E+00 | 8.76E+00 | 0 |
| 2022-12-22T10:48:28.190Z | 4.14E+01 | -3.35E+00 | 8.35E+00 | 0 |
| 2022-12-22T10:50:18.235Z | 3.70E+01 | -3.38E+00 | 7.84E+00 | 0 |
| 2022-12-22T10:52:08.280Z | 3.81E+01 | -3.42E+00 | 8.65E+00 | 0 |
| 2022-12-22T10:53:58.325Z | 1.33E+01 | -3.26E+00 | 8.41E+00 | 0 |
| 2022-12-22T10:55:48.370Z | 2.56E+01 | -3.39E+00 | 7.94E+00 | 0 |
| 2022-12-22T10:57:38.415Z | 4.26E+01 | -3.51E+00 | 8.66E+00 | 0 |
| 2022-12-22T10:59:28.460Z | 4.33E+01 | -3.52E+00 | 8.49E+00 | 0 |
| 2022-12-22T11:01:18.505Z | 3.07E+01 | -3.48E+00 | 7.99E+00 | 0 |
| 2022-12-22T11:03:08.550Z | 1.30E+01 | -3.35E+00 | 8.56E+00 | 0 |
| 2022-12-22T11:04:58.595Z | 8.02E+00 | -3.27E+00 | 8.41E+00 | 0 |
| 2022-12-22T11:06:48.640Z | 2.42E+01 | -3.41E+00 | 8.04E+00 | 0 |
| 2022-12-22T11:08:38.685Z | 4.39E+01 | -3.49E+00 | 8.31E+00 | 0 |
| 2022-12-22T11:10:28.730Z | 3.63E+01 | -3.46E+00 | 8.40E+00 | 0 |
| 2022-12-22T11:12:18.775Z | 1.35E+01 | -3.30E+00 | 8.49E+00 | 0 |
| 2022-12-22T11:14:08.820Z | 8.74E+00 | -3.25E+00 | 8.65E+00 | 0 |
| 2022-12-22T11:15:58.865Z | 9.78E+00 | -3.26E+00 | 8.68E+00 | 0 |
| 2022-12-22T11:17:48.910Z | 1.13E+01 | -3.27E+00 | 8.36E+00 | 0 |
| 2022-12-22T11:19:38.955Z | 1.16E+01 | -3.27E+00 | 8.39E+00 | 0 |
| 2022-12-22T11:21:29.000Z | 1.13E+01 | -3.26E+00 | 8.51E+00 | 0 |
| 2022-12-22T11:23:19.045Z | 1.22E+01 | -3.25E+00 | 8.06E+00 | 0 |
| 2022-12-22T11:25:09.090Z | 1.32E+01 | -3.26E+00 | 7.89E+00 | 0 |
| 2022-12-22T11:26:59.135Z | 1.40E+01 | -3.26E+00 | 8.08E+00 | 0 |
| 2022-12-22T11:28:49.180Z | 1.61E+01 | -3.27E+00 | 8.56E+00 | 0 |
| 2022-12-22T11:30:39.225Z | 1.78E+01 | -3.28E+00 | 8.09E+00 | 0 |
| 2022-12-22T11:32:29.270Z | 1.96E+01 | -3.29E+00 | 8.42E+00 | 0 |
| 2022-12-22T11:34:19.315Z | 2.07E+01 | -3.29E+00 | 8.25E+00 | 0 |
| 2022-12-22T11:36:09.360Z | 2.18E+01 | -3.28E+00 | 8.48E+00 | 0 |
| 2022-12-22T11:37:59.405Z | 2.31E+01 | -3.26E+00 | 8.67E+00 | 0 |
| 2022-12-22T11:39:49.450Z | 2.37E+01 | -3.24E+00 | 8.21E+00 | 0 |
| 2022-12-22T11:41:39.495Z | 2.50E+01 | -3.21E+00 | 8.35E+00 | 0 |
| 2022-12-22T11:43:29.540Z | 2.54E+01 | -3.18E+00 | 8.98E+00 | 0 |
| 2022-12-22T11:45:19.585Z | 2.67E+01 | -3.15E+00 | 7.88E+00 | 0 |
| 2022-12-22T11:47:09.630Z | 2.75E+01 | -3.12E+00 | 7.95E+00 | 0 |
| 2022-12-22T11:48:59.675Z | 2.91E+01 | -3.08E+00 | 8.13E+00 | 0 |
| 2022-12-22T11:50:49.720Z | 3.10E+01 | -3.05E+00 | 7.80E+00 | 0 |
| 2022-12-22T11:52:39.765Z | 3.23E+01 | -3.01E+00 | 8.45E+00 | 0 |
| 2022-12-22T11:54:29.810Z | 3.52E+01 | -2.99E+00 | 8.45E+00 | 0 |
| 2022-12-22T11:56:19.855Z | 4.30E+01 | -2.95E+00 | 8.31E+00 | 0 |
| 2022-12-22T11:58:09.900Z | 4.35E+01 | -2.92E+00 | 8.03E+00 | 0 |
| 2022-12-22T11:59:59.945Z | 4.39E+01 | -2.89E+00 | 8.13E+00 | 0 |
| 2022-12-22T12:01:49.990Z | 4.40E+01 | -2.86E+00 | 8.34E+00 | 0 |
| 2022-12-22T12:03:40.035Z | 4.25E+01 | -2.84E+00 | 8.15E+00 | 0 |
| 2022-12-22T12:05:30.080Z | 4.44E+01 | -2.81E+00 | 8.17E+00 | 0 |
| 2022-12-22T12:07:20.125Z | 4.29E+01 | -2.80E+00 | 8.10E+00 | 0 |
| 2022-12-22T12:09:10.170Z | 4.31E+01 | -2.78E+00 | 7.91E+00 | 0 |
| 2022-12-22T12:11:00.215Z | 4.53E+01 | -2.76E+00 | 8.34E+00 | 0 |
| 2022-12-22T12:12:50.260Z | 4.56E+01 | -2.75E+00 | 8.24E+00 | 0 |
| 2022-12-22T12:14:40.305Z | 4.59E+01 | -2.75E+00 | 8.27E+00 | 0 |
| 2022-12-22T12:16:30.350Z | 4.61E+01 | -2.75E+00 | 8.56E+00 | 0 |
| 2022-12-22T12:18:20.395Z | 4.62E+01 | -2.74E+00 | 8.11E+00 | 0 |
| 2022-12-22T12:20:10.440Z | 4.69E+01 | -2.70E+00 | 7.88E+00 | 0 |
| 2022-12-22T12:22:00.485Z | 4.74E+01 | -2.67E+00 | 8.15E+00 | 0 |
| 2022-12-22T12:23:50.530Z | 4.71E+01 | -2.67E+00 | 8.21E+00 | 0 |
| 2022-12-22T12:25:40.575Z | 4.59E+01 | -2.68E+00 | 8.65E+00 | 0 |
| 2022-12-22T12:27:30.620Z | 4.71E+01 | -2.74E+00 | 7.73E+00 | 0 |
| 2022-12-22T12:29:20.665Z | 4.60E+01 | -2.81E+00 | 8.45E+00 | 0 |

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|--------------------------|----------|-----------|----------|---|
| 2022-12-22T12:31:10.710Z | 3.48E+01 | -2.87E+00 | 8.36E+00 | 0 |
| 2022-12-22T12:33:00.755Z | 1.23E+01 | -2.78E+00 | 8.71E+00 | 0 |
| 2022-12-22T12:34:50.800Z | 1.94E+01 | -2.95E+00 | 8.31E+00 | 0 |
| 2022-12-22T12:36:40.845Z | 4.17E+01 | -3.28E+00 | 8.46E+00 | 0 |
| 2022-12-22T12:38:30.890Z | 3.12E+01 | -3.41E+00 | 8.60E+00 | 0 |
| 2022-12-22T12:40:20.935Z | 1.20E+01 | -3.37E+00 | 8.64E+00 | 0 |
| 2022-12-22T12:42:10.980Z | 8.34E+00 | -3.43E+00 | 8.63E+00 | 0 |
| 2022-12-22T12:44:01.025Z | 3.01E+01 | -3.80E+00 | 8.61E+00 | 0 |
| 2022-12-22T12:45:51.070Z | 4.37E+01 | -4.07E+00 | 8.78E+00 | 0 |
| 2022-12-22T12:47:41.115Z | 2.32E+01 | -4.11E+00 | 8.75E+00 | 0 |
| 2022-12-22T12:49:31.160Z | 7.86E+00 | -4.07E+00 | 8.84E+00 | 0 |
| 2022-12-22T12:51:21.205Z | 1.55E+01 | -4.27E+00 | 9.48E+00 | 0 |
| 2022-12-22T12:53:11.250Z | 2.13E+01 | -4.49E+00 | 9.34E+00 | 0 |
| 2022-12-22T12:55:01.295Z | 8.56E+00 | -4.49E+00 | 9.57E+00 | 0 |
| 2022-12-22T12:56:51.340Z | 1.02E+01 | -4.65E+00 | 8.78E+00 | 0 |
| 2022-12-22T12:58:41.385Z | 1.06E+01 | -4.80E+00 | 9.38E+00 | 0 |
| 2022-12-22T13:00:31.430Z | 1.10E+01 | -4.96E+00 | 9.28E+00 | 0 |
| 2022-12-22T13:02:21.475Z | 1.14E+01 | -5.11E+00 | 9.92E+00 | 0 |
| 2022-12-22T13:04:11.520Z | 1.12E+01 | -5.27E+00 | 9.63E+00 | 0 |
| 2022-12-22T13:06:01.565Z | 1.10E+01 | -5.41E+00 | 9.68E+00 | 0 |
| 2022-12-22T13:07:51.610Z | 1.07E+01 | -5.56E+00 | 9.64E+00 | 0 |
| 2022-12-22T13:09:41.655Z | 1.14E+01 | -5.73E+00 | 1.02E+01 | 0 |
| 2022-12-22T13:11:31.700Z | 1.26E+01 | -5.88E+00 | 1.03E+01 | 0 |
| 2022-12-22T13:13:21.745Z | 1.33E+01 | -6.04E+00 | 9.77E+00 | 0 |
| 2022-12-22T13:15:11.790Z | 1.41E+01 | -6.19E+00 | 1.05E+01 | 0 |
| 2022-12-22T13:17:01.835Z | 1.54E+01 | -6.35E+00 | 9.75E+00 | 0 |
| 2022-12-22T13:18:51.880Z | 1.63E+01 | -6.49E+00 | 1.01E+01 | 0 |
| 2022-12-22T13:20:41.925Z | 1.74E+01 | -6.63E+00 | 1.02E+01 | 0 |
| 2022-12-22T13:22:31.970Z | 1.79E+01 | -6.78E+00 | 1.03E+01 | 0 |
| 2022-12-22T13:24:22.015Z | 1.81E+01 | -6.92E+00 | 1.02E+01 | 0 |
| 2022-12-22T13:26:12.060Z | 1.97E+01 | -7.06E+00 | 1.03E+01 | 0 |
| 2022-12-22T13:28:02.105Z | 2.14E+01 | -7.22E+00 | 1.04E+01 | 0 |
| 2022-12-22T13:29:52.150Z | 2.18E+01 | -7.36E+00 | 1.01E+01 | 0 |
| 2022-12-22T13:31:42.195Z | 2.25E+01 | -7.51E+00 | 1.07E+01 | 0 |
| 2022-12-22T13:33:32.240Z | 2.29E+01 | -7.65E+00 | 1.05E+01 | 0 |
| 2022-12-22T13:35:22.285Z | 2.31E+01 | -7.78E+00 | 1.06E+01 | 0 |
| 2022-12-22T13:37:12.330Z | 2.40E+01 | -7.91E+00 | 1.10E+01 | 0 |
| 2022-12-22T13:39:02.375Z | 2.52E+01 | -8.04E+00 | 1.08E+01 | 0 |
| 2022-12-22T13:40:52.420Z | 2.58E+01 | -8.18E+00 | 1.09E+01 | 0 |
| 2022-12-22T13:42:42.465Z | 2.63E+01 | -8.30E+00 | 1.05E+01 | 0 |
| 2022-12-22T13:44:32.510Z | 2.60E+01 | -8.44E+00 | 1.05E+01 | 0 |
| 2022-12-22T13:46:22.555Z | 2.68E+01 | -8.55E+00 | 1.09E+01 | 0 |
| 2022-12-22T13:48:12.600Z | 2.91E+01 | -8.68E+00 | 1.10E+01 | 0 |
| 2022-12-22T13:50:02.645Z | 2.89E+01 | -8.79E+00 | 1.09E+01 | 0 |
| 2022-12-22T13:51:52.690Z | 3.02E+01 | -8.89E+00 | 1.09E+01 | 0 |
| 2022-12-22T13:53:42.735Z | 3.15E+01 | -8.99E+00 | 1.12E+01 | 0 |
| 2022-12-22T13:55:32.780Z | 3.17E+01 | -9.08E+00 | 1.11E+01 | 0 |
| 2022-12-22T13:57:22.825Z | 3.18E+01 | -9.16E+00 | 1.16E+01 | 0 |
| 2022-12-22T13:59:12.870Z | 3.24E+01 | -9.24E+00 | 1.12E+01 | 0 |
| 2022-12-22T14:01:02.915Z | 3.24E+01 | -9.32E+00 | 1.14E+01 | 0 |
| 2022-12-22T14:02:52.960Z | 3.28E+01 | -9.38E+00 | 1.12E+01 | 0 |
| 2022-12-22T14:04:43.005Z | 3.26E+01 | -9.44E+00 | 1.12E+01 | 0 |
| 2022-12-22T14:06:33.050Z | 3.23E+01 | -9.50E+00 | 1.11E+01 | 0 |
| 2022-12-22T14:08:23.095Z | 3.35E+01 | -9.55E+00 | 1.12E+01 | 0 |
| 2022-12-22T14:10:13.140Z | 3.48E+01 | -9.60E+00 | 1.15E+01 | 0 |
| 2022-12-22T14:12:03.185Z | 3.43E+01 | -9.64E+00 | 1.14E+01 | 0 |
| 2022-12-22T14:13:53.230Z | 3.46E+01 | -9.67E+00 | 1.16E+01 | 0 |
| 2022-12-22T14:15:43.275Z | 3.48E+01 | -9.71E+00 | 1.18E+01 | 0 |
| 2022-12-22T14:17:33.320Z | 3.46E+01 | -9.75E+00 | 1.11E+01 | 0 |
| 2022-12-22T14:19:23.365Z | 3.46E+01 | -9.77E+00 | 1.13E+01 | 0 |

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|--------------------------|----------|-----------|----------|---|
| 2022-12-22T14:21:13.410Z | 3.69E+01 | -9.80E+00 | 1.15E+01 | 0 |
| 2022-12-22T14:23:03.455Z | 3.77E+01 | -9.84E+00 | 1.13E+01 | 0 |
| 2022-12-22T14:24:53.500Z | 3.53E+01 | -9.87E+00 | 1.17E+01 | 0 |
| 2022-12-22T14:26:43.545Z | 3.61E+01 | -9.89E+00 | 1.14E+01 | 0 |
| 2022-12-22T14:28:33.590Z | 3.69E+01 | -9.91E+00 | 1.17E+01 | 0 |
| 2022-12-22T14:30:23.635Z | 3.69E+01 | -9.93E+00 | 1.13E+01 | 0 |
| 2022-12-22T14:32:13.680Z | 3.70E+01 | -9.94E+00 | 1.17E+01 | 0 |
| 2022-12-22T14:34:03.725Z | 3.53E+01 | -9.96E+00 | 1.15E+01 | 0 |
| 2022-12-22T14:35:53.770Z | 3.50E+01 | -9.95E+00 | 1.14E+01 | 0 |
| 2022-12-22T14:37:43.815Z | 3.47E+01 | -9.97E+00 | 1.18E+01 | 0 |
| 2022-12-22T14:39:33.860Z | 3.48E+01 | -9.98E+00 | 1.18E+01 | 0 |
| 2022-12-22T14:41:23.905Z | 3.55E+01 | -9.97E+00 | 1.13E+01 | 0 |
| 2022-12-22T14:43:13.950Z | 3.65E+01 | -9.95E+00 | 1.19E+01 | 0 |
| 2022-12-22T14:45:03.995Z | 3.79E+01 | -9.90E+00 | 1.18E+01 | 0 |
| 2022-12-22T14:46:54.040Z | 3.58E+01 | -9.81E+00 | 1.13E+01 | 0 |
| 2022-12-22T14:48:44.085Z | 3.66E+01 | -9.72E+00 | 1.18E+01 | 0 |
| 2022-12-22T14:50:34.130Z | 3.70E+01 | -9.60E+00 | 1.16E+01 | 0 |
| 2022-12-22T14:52:24.175Z | 3.78E+01 | -9.47E+00 | 1.16E+01 | 0 |
| 2022-12-22T14:54:14.220Z | 3.99E+01 | -9.33E+00 | 1.19E+01 | 0 |
| 2022-12-22T14:56:04.265Z | 3.94E+01 | -9.20E+00 | 1.16E+01 | 0 |
| 2022-12-22T14:57:54.310Z | 3.94E+01 | -9.08E+00 | 1.19E+01 | 0 |
| 2022-12-22T14:59:44.355Z | 3.90E+01 | -8.95E+00 | 1.15E+01 | 0 |
| 2022-12-22T15:01:34.400Z | 3.91E+01 | -8.83E+00 | 1.16E+01 | 0 |
| 2022-12-22T15:03:24.445Z | 3.94E+01 | -8.72E+00 | 1.18E+01 | 0 |
| 2022-12-22T15:05:14.490Z | 4.04E+01 | -8.61E+00 | 1.15E+01 | 0 |
| 2022-12-22T15:07:04.535Z | 4.20E+01 | -8.49E+00 | 1.17E+01 | 0 |
| 2022-12-22T15:08:54.580Z | 4.22E+01 | -8.39E+00 | 1.20E+01 | 0 |
| 2022-12-22T15:10:44.625Z | 4.20E+01 | -8.31E+00 | 1.17E+01 | 0 |
| 2022-12-22T15:12:34.670Z | 4.24E+01 | -8.22E+00 | 1.13E+01 | 0 |
| 2022-12-22T15:14:24.715Z | 4.24E+01 | -8.14E+00 | 1.18E+01 | 0 |
| 2022-12-22T15:16:14.760Z | 4.25E+01 | -8.07E+00 | 1.14E+01 | 0 |
| 2022-12-22T15:18:04.805Z | 4.29E+01 | -8.01E+00 | 1.16E+01 | 0 |
| 2022-12-22T15:19:54.850Z | 4.27E+01 | -7.94E+00 | 1.13E+01 | 0 |
| 2022-12-22T15:21:44.895Z | 4.22E+01 | -7.90E+00 | 1.14E+01 | 0 |
| 2022-12-22T15:23:34.940Z | 4.34E+01 | -7.85E+00 | 1.13E+01 | 0 |
| 2022-12-22T15:25:24.985Z | 4.36E+01 | -7.81E+00 | 1.19E+01 | 0 |
| 2022-12-22T15:27:15.030Z | 4.39E+01 | -7.77E+00 | 1.18E+01 | 0 |
| 2022-12-22T15:29:05.075Z | 4.40E+01 | -7.72E+00 | 1.17E+01 | 0 |
| 2022-12-22T15:30:55.120Z | 4.40E+01 | -7.67E+00 | 1.15E+01 | 0 |
| 2022-12-22T15:32:45.165Z | 4.44E+01 | -7.61E+00 | 1.19E+01 | 0 |
| 2022-12-22T15:34:35.210Z | 4.50E+01 | -7.56E+00 | 1.15E+01 | 0 |
| 2022-12-22T15:36:25.255Z | 4.53E+01 | -7.51E+00 | 1.14E+01 | 0 |
| 2022-12-22T15:38:15.300Z | 4.57E+01 | -7.45E+00 | 1.14E+01 | 0 |
| 2022-12-22T15:40:05.345Z | 4.55E+01 | -7.38E+00 | 1.17E+01 | 0 |
| 2022-12-22T15:41:55.390Z | 4.53E+01 | -7.32E+00 | 1.10E+01 | 0 |
| 2022-12-22T15:43:45.435Z | 4.58E+01 | -7.25E+00 | 1.14E+01 | 0 |
| 2022-12-22T15:45:35.480Z | 4.54E+01 | -7.18E+00 | 1.14E+01 | 0 |
| 2022-12-22T15:47:25.525Z | 4.52E+01 | -7.11E+00 | 1.09E+01 | 0 |
| 2022-12-22T15:49:15.570Z | 4.50E+01 | -7.06E+00 | 1.12E+01 | 0 |
| 2022-12-22T15:51:05.615Z | 4.58E+01 | -7.01E+00 | 1.13E+01 | 0 |
| 2022-12-22T15:52:55.660Z | 4.45E+01 | -6.93E+00 | 1.13E+01 | 0 |
| 2022-12-22T15:54:45.705Z | 4.08E+01 | -6.86E+00 | 1.16E+01 | 0 |
| 2022-12-22T15:56:35.750Z | 1.97E+01 | -6.68E+00 | 1.16E+01 | 0 |
| 2022-12-22T15:58:25.795Z | 2.40E+01 | -6.66E+00 | 1.14E+01 | 0 |
| 2022-12-22T16:00:15.840Z | 1.07E+01 | -6.44E+00 | 1.16E+01 | 0 |
| 2022-12-22T16:02:05.885Z | 9.60E+00 | -6.38E+00 | 1.15E+01 | 0 |
| 2022-12-22T16:03:55.930Z | 7.98E+00 | -6.31E+00 | 1.14E+01 | 0 |
| 2022-12-22T16:05:45.975Z | 3.11E+01 | -6.49E+00 | 1.09E+01 | 0 |
| 2022-12-22T16:07:36.020Z | 3.28E+01 | -6.45E+00 | 1.11E+01 | 0 |
| 2022-12-22T16:09:26.065Z | 1.83E+01 | -6.29E+00 | 1.13E+01 | 0 |

|                          |          |           |          |   |
|--------------------------|----------|-----------|----------|---|
| 2022-12-22T16:11:16.110Z | 1.04E+01 | -6.17E+00 | 1.12E+01 | 0 |
| 2022-12-22T16:13:06.155Z | 1.11E+01 | -6.17E+00 | 1.12E+01 | 0 |
| 2022-12-22T16:14:56.200Z | 2.32E+01 | -6.24E+00 | 1.12E+01 | 0 |
| 2022-12-22T16:16:46.245Z | 4.09E+01 | -6.29E+00 | 1.10E+01 | 0 |
| 2022-12-22T16:18:36.290Z | 2.29E+01 | -6.15E+00 | 1.07E+01 | 0 |
| 2022-12-22T16:20:26.335Z | 1.21E+01 | -6.02E+00 | 1.09E+01 | 0 |
| 2022-12-22T16:22:16.380Z | 1.26E+01 | -6.00E+00 | 1.12E+01 | 0 |
| 2022-12-22T16:24:06.425Z | 1.35E+01 | -5.96E+00 | 1.08E+01 | 0 |
| 2022-12-22T16:25:56.470Z | 1.46E+01 | -5.94E+00 | 1.13E+01 | 0 |
| 2022-12-22T16:27:46.515Z | 1.55E+01 | -5.91E+00 | 1.14E+01 | 0 |
| 2022-12-22T16:29:36.560Z | 1.56E+01 | -5.85E+00 | 1.07E+01 | 0 |
| 2022-12-22T16:31:26.605Z | 1.70E+01 | -5.81E+00 | 1.08E+01 | 0 |
| 2022-12-22T16:33:16.650Z | 1.94E+01 | -5.75E+00 | 1.13E+01 | 0 |
| 2022-12-22T16:35:06.695Z | 1.97E+01 | -5.70E+00 | 1.10E+01 | 0 |
| 2022-12-22T16:36:56.740Z | 2.12E+01 | -5.63E+00 | 1.05E+01 | 0 |
| 2022-12-22T16:38:46.785Z | 2.26E+01 | -5.56E+00 | 1.12E+01 | 0 |
| 2022-12-22T16:40:36.830Z | 2.38E+01 | -5.49E+00 | 1.06E+01 | 0 |
| 2022-12-22T16:42:26.875Z | 2.50E+01 | -5.44E+00 | 1.11E+01 | 0 |
| 2022-12-22T16:44:16.920Z | 2.66E+01 | -5.40E+00 | 1.06E+01 | 0 |
| 2022-12-22T16:46:06.965Z | 2.88E+01 | -5.35E+00 | 1.04E+01 | 0 |
| 2022-12-22T16:47:57.010Z | 2.85E+01 | -5.28E+00 | 1.10E+01 | 0 |
| 2022-12-22T16:49:47.055Z | 3.11E+01 | -5.23E+00 | 1.07E+01 | 0 |
| 2022-12-22T16:51:37.100Z | 9.55E+00 | -4.66E+00 | 1.07E+01 | 0 |
| 2022-12-22T16:53:27.145Z | 4.31E-01 | -4.47E+00 | 1.05E+01 | 0 |
| 2022-12-22T16:55:17.190Z | 4.35E+01 | -5.10E+00 | 1.05E+01 | 0 |
| 2022-12-22T16:57:07.235Z | 4.76E+01 | -5.12E+00 | 1.08E+01 | 0 |
| 2022-12-22T16:58:57.280Z | 5.13E+01 | -5.12E+00 | 1.11E+01 | 0 |
| 2022-12-22T17:00:47.325Z | 5.35E+01 | -5.10E+00 | 1.06E+01 | 0 |
| 2022-12-22T17:02:37.370Z | 5.50E+01 | -5.04E+00 | 1.04E+01 | 0 |
| 2022-12-22T17:04:27.415Z | 5.63E+01 | -4.99E+00 | 1.08E+01 | 0 |
| 2022-12-22T17:06:17.460Z | 4.06E+01 | -4.83E+00 | 1.07E+01 | 0 |
| 2022-12-22T17:08:07.505Z | 9.84E+00 | -4.63E+00 | 1.06E+01 | 0 |
| 2022-12-22T17:09:57.550Z | 1.03E+01 | -4.62E+00 | 1.06E+01 | 0 |
| 2022-12-22T17:11:47.595Z | 1.12E+01 | -4.61E+00 | 1.08E+01 | 0 |
| 2022-12-22T17:13:37.640Z | 9.61E+01 | -4.90E+00 | 1.07E+01 | 0 |
| 2022-12-22T17:15:27.685Z | 1.32E+02 | -4.93E+00 | 1.07E+01 | 0 |
| 2022-12-22T17:17:17.730Z | 1.76E+02 | -5.15E+00 | 1.10E+01 | 0 |
| 2022-12-22T17:19:07.775Z | 2.38E+02 | -5.60E+00 | 1.03E+01 | 0 |
| 2022-12-22T17:20:57.820Z | 3.32E+02 | -6.31E+00 | 1.05E+01 | 0 |
| 2022-12-22T17:22:47.865Z | 4.63E+02 | -7.24E+00 | 1.07E+01 | 0 |
| 2022-12-22T17:24:37.910Z | 5.77E+02 | -8.27E+00 | 1.02E+01 | 0 |
| 2022-12-22T17:26:27.955Z | 6.89E+02 | -9.21E+00 | 1.03E+01 | 0 |
| 2022-12-22T17:28:18.000Z | 7.20E+02 | -1.01E+01 | 1.10E+01 | 0 |
| 2022-12-22T17:30:08.045Z | 3.30E+02 | -1.39E+01 | 1.04E+02 | 0 |
| 2022-12-22T17:31:58.090Z | 1.91E+02 | -1.03E+01 | 1.04E+01 | 0 |
| 2022-12-22T17:33:48.135Z | 2.32E+02 | -9.20E+00 | 1.09E+01 | 0 |
| 2022-12-22T17:35:38.180Z | 2.61E+02 | -8.53E+00 | 1.01E+01 | 0 |
| 2022-12-22T17:37:28.225Z | 2.75E+02 | -8.01E+00 | 1.08E+01 | 0 |
| 2022-12-22T17:39:18.270Z | 2.86E+02 | -7.68E+00 | 1.14E+01 | 0 |
| 2022-12-22T17:41:08.315Z | 2.92E+02 | -7.47E+00 | 1.11E+01 | 0 |
| 2022-12-22T17:42:58.360Z | 2.92E+02 | -7.38E+00 | 1.07E+01 | 0 |
| 2022-12-22T17:44:48.405Z | 2.91E+02 | -7.32E+00 | 1.09E+01 | 0 |
| 2022-12-22T17:46:38.450Z | 2.90E+02 | -7.28E+00 | 1.03E+01 | 0 |
| 2022-12-22T17:48:28.495Z | 2.89E+02 | -7.28E+00 | 1.07E+01 | 0 |
| 2022-12-22T17:50:18.540Z | 2.87E+02 | -7.27E+00 | 1.11E+01 | 0 |
| 2022-12-22T17:52:08.585Z | 2.88E+02 | -7.20E+00 | 1.06E+01 | 0 |
| 2022-12-22T17:53:58.630Z | 2.86E+02 | -7.05E+00 | 1.07E+01 | 0 |
| 2022-12-22T17:55:48.675Z | 2.86E+02 | -6.85E+00 | 1.06E+01 | 0 |
| 2022-12-22T17:57:38.720Z | 2.78E+02 | -6.52E+00 | 1.08E+01 | 0 |
| 2022-12-22T17:59:28.765Z | 2.91E+02 | -6.37E+00 | 1.11E+01 | 0 |

|                          |          |           |          |   |
|--------------------------|----------|-----------|----------|---|
| 2022-12-22T18:01:18.810Z | 2.96E+02 | -6.25E+00 | 1.05E+01 | 0 |
| 2022-12-22T18:03:08.855Z | 2.98E+02 | -6.20E+00 | 1.05E+01 | 0 |
| 2022-12-22T18:04:58.900Z | 2.99E+02 | -6.19E+00 | 1.07E+01 | 0 |
| 2022-12-22T18:06:48.945Z | 3.04E+02 | -6.22E+00 | 1.09E+01 | 0 |
| 2022-12-22T18:08:38.990Z | 3.08E+02 | -6.26E+00 | 9.95E+00 | 0 |
| 2022-12-22T18:10:29.035Z | 3.09E+02 | -6.26E+00 | 1.01E+01 | 0 |
| 2022-12-22T18:12:19.080Z | 3.10E+02 | -6.29E+00 | 1.04E+01 | 0 |
| 2022-12-22T18:14:09.125Z | 3.10E+02 | -6.32E+00 | 9.45E+00 | 0 |
| 2022-12-22T18:15:59.170Z | 3.09E+02 | -6.37E+00 | 1.02E+01 | 0 |
| 2022-12-22T18:17:49.215Z | 3.09E+02 | -6.42E+00 | 1.08E+01 | 0 |
| 2022-12-22T18:19:39.260Z | 3.08E+02 | -6.45E+00 | 1.03E+01 | 0 |
| 2022-12-22T18:21:29.305Z | 3.04E+02 | -6.45E+00 | 9.86E+00 | 0 |
| 2022-12-22T18:23:19.350Z | 3.04E+02 | -6.47E+00 | 1.03E+01 | 0 |
| 2022-12-22T18:25:09.395Z | 3.02E+02 | -6.51E+00 | 9.96E+00 | 0 |
| 2022-12-22T18:26:59.440Z | 2.99E+02 | -6.56E+00 | 1.01E+01 | 0 |
| 2022-12-22T18:28:49.485Z | 2.96E+02 | -6.59E+00 | 1.10E+01 | 0 |
| 2022-12-22T18:30:39.530Z | 2.94E+02 | -6.60E+00 | 9.94E+00 | 0 |
| 2022-12-22T18:32:29.575Z | 2.93E+02 | -6.58E+00 | 1.03E+01 | 0 |
| 2022-12-22T18:34:19.620Z | 2.94E+02 | -6.56E+00 | 1.03E+01 | 0 |
| 2022-12-22T18:36:09.665Z | 2.94E+02 | -6.49E+00 | 1.01E+01 | 0 |
| 2022-12-22T18:37:59.710Z | 2.90E+02 | -6.49E+00 | 1.04E+01 | 0 |
| 2022-12-22T18:39:49.755Z | 2.81E+02 | -6.50E+00 | 1.04E+01 | 0 |



|                      |                                |                                |                                          |
|----------------------|--------------------------------|--------------------------------|------------------------------------------|
| 15554G               | O'Brien LLL #001 Tubing Sample | O'Brien LLL #001 Tubing Sample |                                          |
| Sample Point Code    | Sample Point Name              | Sample Point Location          |                                          |
| Laboratory Services  | 2022061771                     | Tedlar Bag                     | Francis V. - Spot                        |
| Source Laboratory    | Lab File No                    | Container Identity             | Sampler                                  |
| USA                  | USA                            | USA                            | New Mexico                               |
| District             | Area Name                      | Field Name                     | Facility Name                            |
| Dec 20, 2022 13:36   | Dec 20, 2022 13:36             | Dec 22, 2022 15:04             | Dec 23, 2022                             |
| Date Sampled         | Date Effective                 | Date Received                  | Date Reported                            |
| System Administrator |                                |                                |                                          |
| Ambient Temp (°F)    | Flow Rate (Mcf)                | Analyst                        | Press PSI @ Temp °F<br>Source Conditions |
| Well Done Foundation |                                | NG                             |                                          |
| Operator             |                                | Lab Source Description         |                                          |

| Component          | Normalized Mol % | Un-Normalized Mol % | GPM    |
|--------------------|------------------|---------------------|--------|
| H2S (H2S)          | 0.0000           | 0                   |        |
| Nitrogen (N2)      | 97.7040          | 97.705              |        |
| CO2 (CO2)          | 0.1680           | 0.168               |        |
| Methane (C1)       | 0.0510           | 0.051               |        |
| Ethane (C2)        | 0.2440           | 0.244               | 0.0650 |
| Propane (C3)       | 0.4460           | 0.446               | 0.1230 |
| I-Butane (IC4)     | 0.0650           | 0.065               | 0.0210 |
| N-Butane (NC4)     | 0.1440           | 0.144               | 0.0450 |
| I-Pentane (IC5)    | 0.0460           | 0.046               | 0.0170 |
| N-Pentane (NC5)    | 0.0000           | 0                   | 0.0000 |
| Hexanes Plus (C6+) | 1.1320           | 1.132               | 0.4910 |
| TOTAL              | 100.0000         | 100.0010            | 0.7620 |

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

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

| Gross Heating Values (Real, BTU/ft³) |           |                       |           |
|--------------------------------------|-----------|-----------------------|-----------|
| 14.696 PSI @ 60.00 Å°F               |           | 14.73 PSI @ 60.00 Å°F |           |
| Dry                                  | Saturated | Dry                   | Saturated |
| 83.1                                 | 82.5      | 83.3                  | 82.7      |

| Calculated Total Sample Properties            |                        |
|-----------------------------------------------|------------------------|
| GPA2145-16 *Calculated at Contract Conditions |                        |
| Relative Density Real                         | Relative Density Ideal |
| 0.9990                                        | 0.9989                 |
| Molecular Weight                              |                        |
| 28.9319                                       |                        |

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

|           |
|-----------|
| Field H2S |
| 0 PPM     |

**PROTREND STATUS:** Passed By Validator on Dec 27, 2022  
**DATA SOURCE:** Imported

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

**VALIDATOR:**  
 Luis Cano  
**VALIDATOR COMMENTS:**  
 OK

| Source    | Date                 | Notes            |
|-----------|----------------------|------------------|
| Luis Cano | Dec 27, 2022 8:46 am | Methane: 510 PPM |



## Pre Plugging Report

**Start Date:** Tuesday, December 20th, 2022, 1:49 PM MST  
**End Date:** Wednesday, December 21st, 2022, 1:33 PM MST  
**Device:** VB100-0045  
**Well Licensee:** NMOCD  
**Well Name:** OBRIEN LLL 001  
**UWI:** 30-005-62194  
**Well License Number:** 30-005-62194  
**Surface Location:** CHAVES COUNTY  
**Bottom Hole Location:** UNKNOWN

**Test Operator:** F.V.  
**Authorized By:** NMOCD  
**Test Reason:** IJJA/PRE PLUG  
**Scope Of Work:** 12-hr  
**AFE Number:** 52100-0000072998  
**GPS:** 33.59999,-103.99206  
**Notes:** MONITORING TUBING FLOW

## Orphan Well Methane Flow Test

Average Flowrate

**0.0006**

m3/d

Average Flow  
Temperature**4.1**

°C

Average Flow  
Pressure**4.0**

kPag

Flow Duration

**23.7**

hours

Methane Emission

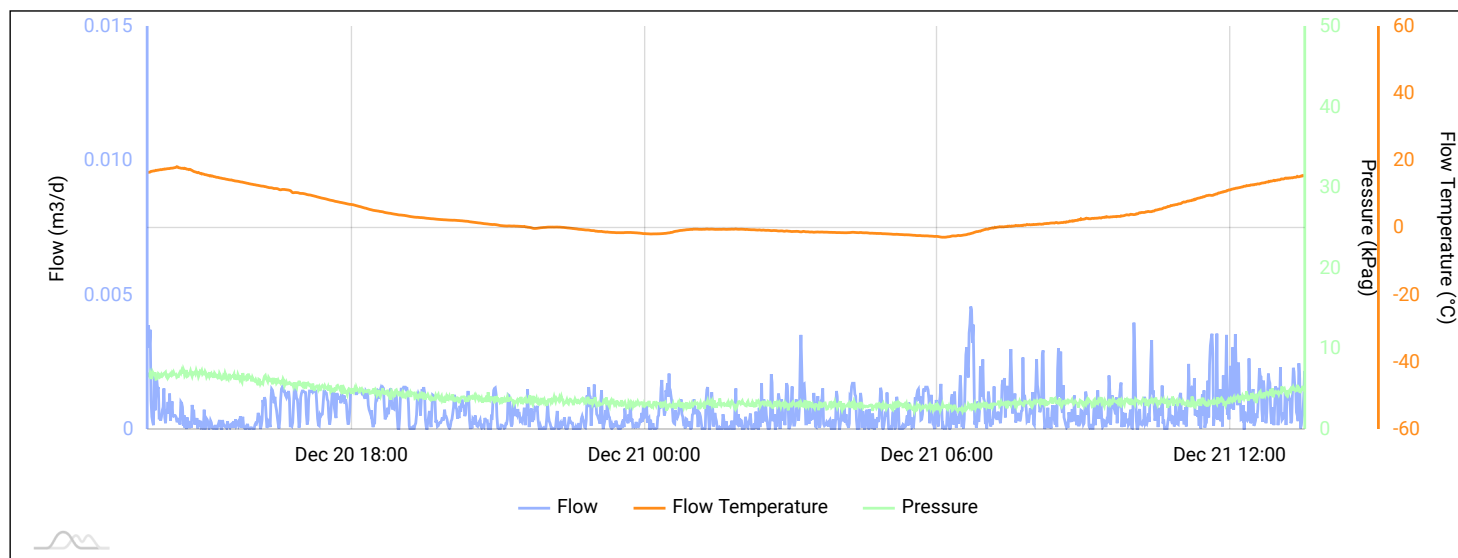
**0.0007**

g/ hour

## Methane Calculations:

- <sup>1</sup> Methane Calculation: 554 grams CH<sub>4</sub> per cubic meter (554 x 0.006 m3/day = 3.32 g/day total /24 = 0.1385 g/hour x 0.000510 (methane concentration) = **0.00007 g/hour CH<sub>4</sub>**). **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/m<sup>3</sup>; 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/ft<sup>3</sup>], or 0.0003202 ounce per cubic inch [oz/inch<sup>3</sup>].

## Flow/Pressure/Temperature Timeseries



Data Retention Time

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

Ventbuster Instruments Inc. Disclaimer:

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

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**District II**

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Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**

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

**District IV**

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

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

QUESTIONS

Action 173629

**QUESTIONS**

|                                                                                   |                                                                   |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------|
| Operator:<br>CANYON E & P COMPANY<br>251 O'Connor Ridge Blvd.<br>Irving, TX 75038 | OGRID:<br>269864                                                  |
|                                                                                   | Action Number:<br>173629                                          |
|                                                                                   | Action Type:<br>[UF-OMA] Pre-Plug Methane Monitoring (UF-OMA-MMA) |

**QUESTIONS**

|                            |                                 |
|----------------------------|---------------------------------|
| <b>Prerequisites</b>       |                                 |
| [OGRID] Well Operator      | [269864] CANYON E & P COMPANY   |
| [API] Well Name and Number | [30-005-62194] O'BRIEN LLL #001 |
| Well Status                | Active                          |

|                                     |                             |
|-------------------------------------|-----------------------------|
| <b>Monitoring Event Information</b> |                             |
| Reason For Filing                   | Pre-Plug Methane Monitoring |
| Date of monitoring                  | 12/21/2022                  |

|                                                   |                                                         |
|---------------------------------------------------|---------------------------------------------------------|
| <b>Monitoring Event Details</b>                   |                                                         |
| Flow rate in cubic meters per day (m³/day)        | 0.00                                                    |
| Test duration in hours (hr)                       | 23.7                                                    |
| Average flow temperature in degrees Celsius (°C)  | 4.1                                                     |
| Average gauge flow pressure in kilopascals (kPag) | 4.0                                                     |
| Methane concentration in part per million (ppm)   | 510                                                     |
| Methane emission rate in grams per hour (g/hr)    | 0.00                                                    |
| Testing Method                                    | Steady State Chamber (ACR) using Ventbuster Instruments |

|                               |                            |
|-------------------------------|----------------------------|
| <b>Monitoring Contractor</b>  |                            |
| Name of monitoring contractor | Well Done Foundation, Inc. |