

# Liberty Utilities (Midstates Natural Gas) Corp

2025-2026 Design Day and RFP Plan Summary  
File Last Updated: June 10, 2025

## Planned Volumes

### Design Day Summary and Deliverable Capacity

<b>Load Study:</b>	Hannibal, MO
<b>Weather Station Location:</b>	Quincy Regional-Baldwin Field Airport
<b>Weather Station Code:</b>	KUIN
<b>Data Sample:</b>	2/1/2023 to 3/31/2025
<b>HDD Selection Method:</b>	Coldest Day Since 1970

Forecasted Design Day DTH	
Forecasted DTH:	17,798
S.E. of Regression:	289
S.E. 95% Adjustment	566
3rd Party Obligations DTH:	0
<b>Total Forecasted DTH:</b>	<b>18,653</b>

Design Day Weather	Date	HDD
<b>Coldest HDD on Record:</b>	12/22/1989	79
<b>HDD of Prior Day:</b>	12/21/1989	72

Reserve Margin Summary	
<b>Final Deliverable Capacity DTH:</b>	<b>18,707</b>
<b>Reserve Capacity DTH:</b>	<b>54</b>
<b>Reserve Capacity %:</b>	<b>0.29%</b>

### Summary of Final Delivery Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
PEPL	EFT 11671	8,045	
PEPL	EFT 14089	10,362	FS 14088 moves on this.
		300	Peaking Service
<b>Total Capacity</b>		<b>18,707</b>	

### Summary of Upstream Storage and Storage Capacity

Pipeline	Contract # & Description	MDQ DTH	Notes
PEPL	FS 14088	12,201	Rides on EFT 14089;
<b>Total Upstream and Storage Capacity</b>		<b>12,201</b>	

Firm Sales Customers												
Month	Year	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer		
		HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	
January	2026	1,190	258,131	1,309	286,014	1,071	230,249	1,428	313,897	952	202,366	
February	2026	946	199,128	1,041	221,381	851	176,876	1,135	243,633	757	154,624	
March	2026	714	138,186	785	155,025	643	121,348	857	171,863	571	104,761	
April	2026	367	59,810	404	65,600	330	54,934	440	72,069	294	51,009	
May	2026	130	31,365	143	32,720	117	30,010	156	34,075	104	28,656	
June	2026	13	16,925	14	17,062	12	16,787	16	17,200	10	16,649	
July	2026	0	15,982	0	15,984	0	15,980	0	15,987	0	15,977	
August	2026	4	16,057	4	16,095	4	16,019	5	16,133	3	15,981	
September	2026	73	34,423	80	35,160	66	33,685	88	35,897	58	32,948	
October	2026	331	48,384	364	52,797	298	44,701	397	57,787	265	41,319	
November	2025	682	126,534	750	142,404	614	110,698	818	158,275	546	95,571	
December	2025	1,035	214,732	1,139	238,918	932	190,545	1,242	263,105	828	166,359	
Firm Winter DTH		4,567	936,711	5,024	1,043,742	4,110	829,716	5,480	1,150,773	3,654	723,681	
Firm Annual DTH		5,485	1,159,657	6,034	1,279,160	4,937	1,041,832	6,582	1,399,921	4,388	926,220	

Interruptible Sales Customers												
Month	Year	Normal Weather		10% Colder		10% Warmer		20% Colder		20% Warmer		
		HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	HDD	DTH	
January	2026	1,190	0	1,309	0	1,071	0	1,428	0	952	0	
February	2026	946	0	1,041	0	851	0	1,135	0	757	0	
March	2026	714	0	785	0	643	0	857	0	571	0	
April	2026	367	0	404	0	330	0	440	0	294	0	
May	2026	130	0	143	0	117	0	156	0	104	0	
June	2026	13	0	14	0	12	0	16	0	10	0	
July	2026	0	0	0	0	0	0	0	0	0	0	
August	2026	4	0	4	0	4	0	5	0	3	0	
September	2026	73	0	80	0	66	0	88	0	58	0	
October	2026	331	0	364	0	298	0	397	0	265	0	
November	2025	682	0	750	0	614	0	818	0	546	0	
December	2025	1,035	0	1,139	0	932	0	1,242	0	828	0	
INT Winter DTH		4,567	0	5,024	0	4,110	0	5,480	0	3,654	0	
INT Annual DTH		5,485	0	6,034	0	4,937	0	6,582	0	4,388	0	
<b>Total Winter DTH</b>		<b>4,567</b>	<b>936,711</b>	<b>5,024</b>	<b>1,043,742</b>	<b>4,110</b>	<b>829,716</b>	<b>5,480</b>	<b>1,150,773</b>	<b>3,654</b>	<b>723,681</b>	
<b>Total Annual DTH</b>		<b>5,485</b>	<b>1,159,657</b>	<b>6,034</b>	<b>1,279,160</b>	<b>4,937</b>	<b>1,041,832</b>	<b>6,582</b>	<b>1,399,921</b>	<b>4,388</b>	<b>926,220</b>	

April	59,810	72,069	51,009
May	31,365	34,075	28,656
June	16,925	17,200	16,649
July	15,982	15,987	15,977
August	16,057	16,133	15,981
September	34,423	35,897	32,948
October	48,384	57,787	41,319
November	126,534	158,275	95,571
December	214,732	263,105	166,359
January	258,131	313,897	202,366
February	199,128	243,633	154,624
March	138,186	171,863	104,761
<b>1,159,657</b>	<b>1,399,921</b>	<b>926,220</b>	

W/ Firm DTH(-1) Model				
Dependent Variable: HANNIBAL_FIRM_DD				
Method: Least Squares				
Date: 06/10/25 Time: 10:11				
Sample: 2/01/2023 3/31/2025				
Included observations: 790				
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
HANNIBAL_EDD	86.8752	4.3638	19.9082	0.0000
HANNIBAL_EDD50	87.0648	5.0026	17.4040	0.0000
HANNIBAL_EDD(-1)	-20.1820	6.6601	-3.0303	0.0025
HANNIBAL_FIRM_DD(-1)	0.3495	0.0336	10.4028	0.0000
MONTH12	426.6329	71.3715	5.9776	0.0000
MONTH01	522.7076	108.6705	4.8100	0.0000
MONTH02	570.5095	77.3104	7.3795	0.0000
MONTH03	322.6605	63.8975	5.0497	0.0000
MONTH11	258.4229	72.7987	3.5498	0.0004
WEEKDAY01	309.2066	26.8776	11.5043	0.0000
WEEKDAY02	514.8475	30.3853	16.9440	0.0000
WEEKDAY03	468.0124	30.0522	15.5733	0.0000
WEEKDAY04	474.9045	34.6709	13.6975	0.0000
WEEKDAY05	421.8781	31.9656	13.1979	0.0000
WEEKDAY06	376.5084	32.5350	11.5724	0.0000
WEEKDAY07	262.2846	28.0398	9.3540	0.0000
R-squared	0.9919	Mean dependent var	3192.637	
Adjusted R-squared	0.9918	S.D. dependent var	3186.521	
S.E. of regression	288.6919	Akaike info criterion	14.18864	
Sum squared resid	64507482.8864	Schwarz criterion	14.28327	
Log likelihood	-5588.5137	Hannan-Quinn criter.	14.22501	
Durbin-Watson stat	1.7556			

W/O Firm DTH(-1) Model				
Dependent Variable: HANNIBAL_FIRM_DD				
Method: Least Squares				
Date: 06/10/25 Time: 10:11				
Sample: 2/01/2023 3/31/2025				
Included observations: 790				
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)				
Variable	Coefficient	Std. Error	t-Statistic	Prob.
HANNIBAL_EDD	64.9610	5.4772	11.8603	0.0000
HANNIBAL_EDD50	113.0603	6.5447	17.2750	0.0000
HANNIBAL_EDD(-1)	44.3951	2.6032	17.0541	0.0000
MONTH12	745.4921	102.1981	7.2946	0.0000
MONTH01	1075.6584	144.4683	7.4456	0.0000
MONTH02	1016.6627	96.8128	10.5013	0.0000
MONTH03	535.8865	87.4604	6.1272	0.0000
MONTH11	393.9138	119.2605	3.3030	0.0010
WEEKDAY01	452.0311	32.0574	14.1007	0.0000
WEEKDAY02	669.3737	36.1077	18.5383	0.0000
WEEKDAY03	714.6811	35.2313	20.2854	0.0000
WEEKDAY04	704.6363	38.9252	18.1023	0.0000
WEEKDAY05	668.9453	39.2732	17.0331	0.0000
WEEKDAY06	600.0508	45.0279	13.3262	0.0000
WEEKDAY07	466.1047	39.4841	11.8049	0.0000
R-squared	0.9890	Mean dependent var	3192.637	
Adjusted R-squared	0.9888	S.D. dependent var	3186.521	
S.E. of regression	337.9636	Akaike info criterion	14.50256	
Sum squared resid	88520030.1635	Schwarz criterion	14.59127	
Log likelihood	-5713.5105	Hannan-Quinn criter.	14.53666	
Durbin-Watson stat	0.9424			

Design Day DTH Calculations	
Design Day Date	HDD
12/22/1989	79
12/21/1989	72
Is HDD(-2) Known?	NO
N/A	72
Calendar Load	1085.36
Weather Load	10982.18
DTH Lag Load	5730.29
<b>Total Forecasted DTH</b>	<b>17797.83</b>
DTH(-1) Calculations	
NO DTH	
Calendar Load	1790.34
Weather Load	14318.08
<b>Total Forecast DTH</b>	<b>16108.42</b>
DTH LRV method	
Calendar Load	1085.36
Weather Load	9764.60
<b>Total Forecast DTH</b>	<b>16680.17</b>

HDD50  
64  
57

Dependent Variable: HANNIBAL\_FIRM  
Method: Least Squares  
Date: 06/10/25 Time: 09:57  
Sample (adjusted): 11/01/2019 3/31/2020 11/01/2020 3/31/2021 11/01/2021 3/31/2022 11/01/2022 3/31/2023 11/01/2023 3/31/2024 11/01/2024 3/31/2025  
Included observations: 908 after adjustments  
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 7.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	-187.40043	39.97396	-4.68806	0.00000
HANNIBAL_EDD	172.88550	2.25419	76.69514	0.00000
HANNIBAL_EDD(-1)	-47.27800	6.28692	-7.52005	0.00000
HANNIBAL_FIRM(-1)	0.44877	0.02985	15.03449	0.00000

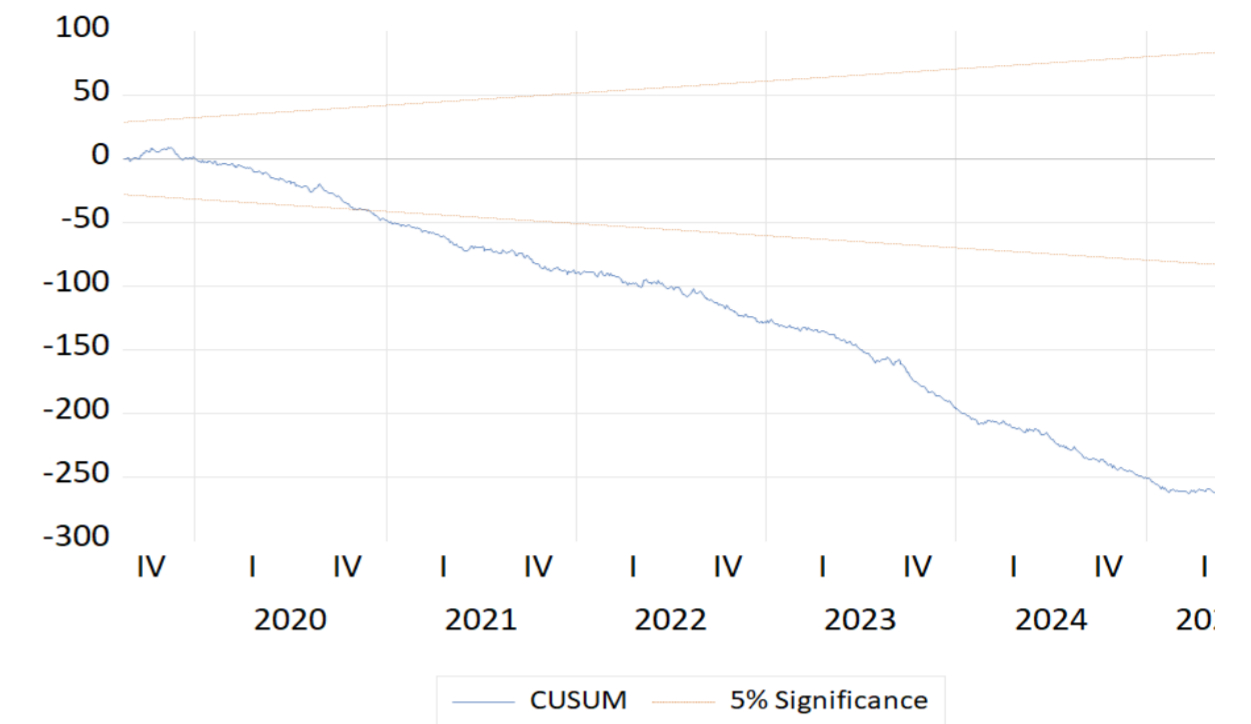
R-squared	0.97893	Mean dependent var	6248.51101
Adjusted R-squared	0.97886	S.D. dependent var	2931.33251
S.E. of regression	426.19891	Akaike info criterion	14.95208
Sum squared resid	164207538.08048	Schwarz criterion	14.97328
Log likelihood	-6784.24655	Hannan-Quinn criter.	14.96018
<b>F-statistic</b>	14000.49435	Durbin-Watson stat	1.89871
Prob(F-statistic)	0.00000	Wald F-statistic	10386.63967
Prob(Wald F-statistic)	0.00000		

Note: Due to the limited sample size, the sample was not truncated.

Quandt-Andrews unknown breakpoint test  
Null Hypothesis: No breakpoints within 10% trimmed data  
Equation Sample: 11/01/2019 3/31/2020 11/01/2020 3/31/2021 11/01/2021 3/31/2022 11/01/2022 3/31/2023 11/01/2023 3/31/2024 11/01/2024 3/31/2025  
Test Sample: 1/31/2020 12/31/2024  
Number of breaks compared: 727

Statistic	Value	Prob.
Maximum LR F-statistic (11/10/2020)	19.70695	0.00000
Exp LR F-statistic	7.796949	0.00000
Ave LR F-statistic	12.70837	0.00000

Note: probabilities calculated using Hansen's (1997) method  
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



Dependent Variable: HANNIBAL\_FIRM  
Method: Least Squares  
Date: 06/10/25 Time: 10:10  
Sample: 2/01/2023 3/31/2023 11/01/2023 3/31/2024 11/01/2024 3/31/2025  
Included observations: 362  
HAC standard errors & covariance (Bartlett kernel, Newey-West fixed bandwidth = 6.0000)

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	(235.71)	5.82E+01	-4.049564311	6.29E-05
HANNIBAL_EDD	166.11239	3.67882	45.15367	0.00000
HANNIBAL_EDD(-1)	-33.30394	7.94985	-4.18926	0.00004
HANNIBAL_FIRM(-1)	0.40170	0.03713	10.81774	0.00000

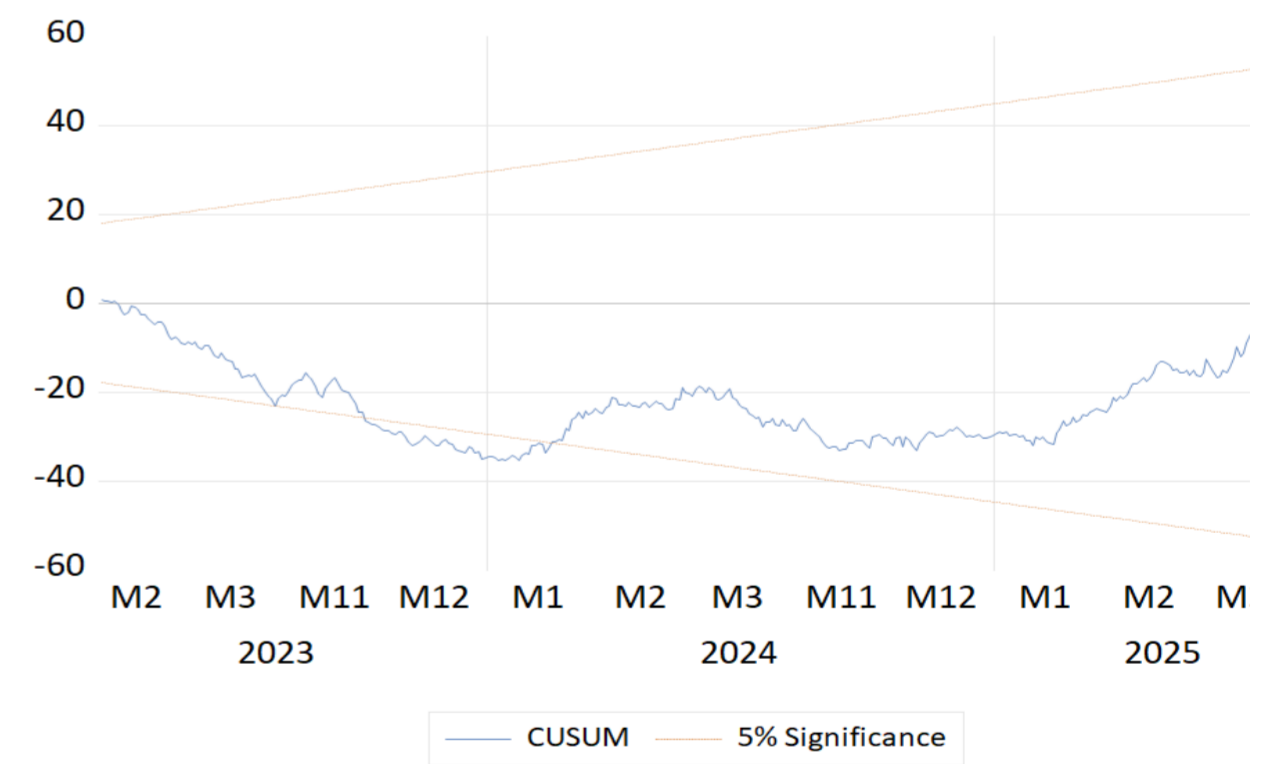
R-squared	0.980898796	Mean dependent var	5612.190608
Adjusted R-squared	0.98074	S.D. dependent var	2877.14853
S.E. of regression	399.30500	Akaike info criterion	14.82832
Sum squared resid	57081124.44652	Schwarz criterion	14.87132
Log likelihood	-2679.92526	Hannan-Quinn criter.	14.84541
F-statistic	6128.09122	Durbin-Watson stat	2.03680
<b>Prob(F-statistic)</b>	0.00000	Wald F-statistic	4257.64018
Prob(Wald F-statistic)	0.00000		

Note: Due to the limited sample size, the sample was not truncated.

Quandt-Andrews unknown breakpoint test  
Null Hypothesis: No breakpoints within 10% trimmed data  
Equation Sample: 2/01/2023 3/31/2023 11/01/2023 3/31/2024 11/01/2024 3/31/2025  
Test Sample: 3/10/2023 2/23/2025  
Number of breaks compared: 289

Statistic	Value	Prob.
Maximum LR F-statistic (12/02/2024)	4.552978	0.028851354
Exp LR F-statistic	1.039299	0.125841034
Ave LR F-statistic	1.700893	0.071719864

Note: probabilities calculated using Hansen's (1997) method  
WARNING: estimation sample is non-continuous (probabilities calculated assuming a continuous sample)



<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
2/1/2023	39	9318
2/2/2023	46	9512
2/3/2023	46	10589
2/4/2023	23	5969
2/5/2023	26	5442
2/6/2023	16	4135
2/7/2023	28	5362
2/8/2023	27	6214
2/9/2023	32	6868
2/10/2023	35	7426
2/11/2023	29	6189
2/12/2023	21	4637
2/13/2023	17	3952
2/14/2023	19	4582
2/15/2023	32	6311
2/16/2023	43	8808
2/17/2023	37	7978
2/18/2023	20	5122
2/19/2023	22	4332
2/20/2023	21	4340
2/21/2023	22	4489
2/22/2023	22	4953
2/23/2023	43	8447
2/24/2023	35	7631
2/25/2023	32	6228
2/26/2023	15	3546
2/27/2023	20	4241
2/28/2023	22	4458
3/1/2023	22	4290
3/2/2023	26	5344
3/3/2023	28	6102
3/4/2023	20	4373
3/5/2023	11	2859
3/6/2023	21	3552
3/7/2023	23	4590
3/8/2023	24	5336
3/9/2023	30	6178
3/10/2023	32	6280
3/11/2023	29	5913
3/12/2023	35	6933
3/13/2023	36	8080
3/14/2023	31	6397
3/15/2023	16	3873
3/16/2023	28	5288
3/17/2023	42	7662
3/18/2023	47	9773
3/19/2023	35	7210
3/20/2023	18	4547
3/21/2023	22	4592
3/22/2023	17	3725
3/23/2023	25	5103
3/24/2023	26	4847
3/25/2023	18	3491
3/26/2023	21	3671
3/27/2023	22	4097
3/28/2023	23	4445
3/29/2023	23	4027

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
3/30/2023	3	1738
3/31/2023	9	2020
4/1/2023	23	4236
4/2/2023	7	1955
4/3/2023	3	1593
4/4/2023	0	1116
4/5/2023	25	3206
4/6/2023	20	3859
4/7/2023	15	2785
4/8/2023	9	2271
4/9/2023	8	1760
4/10/2023	3	1479
4/11/2023	0	1156
4/12/2023	0	1116
4/13/2023	0	1035
4/14/2023	0	904
4/15/2023	11	1271
4/16/2023	28	4176
4/17/2023	15	2932
4/18/2023	6	1506
4/19/2023	0	948
4/20/2023	9	1399
4/21/2023	17	2425
4/22/2023	26	4207
4/23/2023	22	3526
4/24/2023	10	2154
4/25/2023	13	1986
4/26/2023	14	2138
4/27/2023	8	1456
4/28/2023	4	982
4/29/2023	16	1837
4/30/2023	18	2898
5/1/2023	15	2376
5/2/2023	14	2241
5/3/2023	9	1555
5/4/2023	1	968
5/5/2023	0	811
5/6/2023	0	582
5/7/2023	0	582
5/8/2023	0	540
5/9/2023	0	644
5/10/2023	0	650
5/11/2023	0	597
5/12/2023	0	566
5/13/2023	0	547
5/14/2023	0	583
5/15/2023	3	710
5/16/2023	2	673
5/17/2023	0	620
5/18/2023	0	610
5/19/2023	8	744
5/20/2023	4	739
5/21/2023	0	695
5/22/2023	0	593
5/23/2023	0	620
5/24/2023	0	640
5/25/2023	2	624

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
5/26/2023	1	612
5/27/2023	0	537
5/28/2023	0	493
5/29/2023	0	513
5/30/2023	0	591
5/31/2023	0	563
6/1/2023	0	558
6/2/2023	0	442
6/3/2023	0	465
6/4/2023	0	485
6/5/2023	0	578
6/6/2023	0	578
6/7/2023	0	573
6/8/2023	0	613
6/9/2023	0	514
6/10/2023	0	451
6/11/2023	6	572
6/12/2023	0	613
6/13/2023	0	591
6/14/2023	0	603
6/15/2023	0	579
6/16/2023	0	515
6/17/2023	0	470
6/18/2023	0	470
6/19/2023	0	558
6/20/2023	0	583
6/21/2023	0	560
6/22/2023	0	552
6/23/2023	0	352
6/24/2023	0	412
6/25/2023	0	456
6/26/2023	0	475
6/27/2023	0	510
6/28/2023	0	498
6/29/2023	0	443
6/30/2023	0	486
7/1/2023	0	459
7/2/2023	0	447
7/3/2023	0	447
7/4/2023	0	450
7/5/2023	0	571
7/6/2023	0	526
7/7/2023	0	483
7/8/2023	0	427
7/9/2023	0	455
7/10/2023	0	520
7/11/2023	0	525
7/12/2023	0	501
7/13/2023	0	500
7/14/2023	0	458
7/15/2023	0	406
7/16/2023	0	459
7/17/2023	0	502
7/18/2023	0	544
7/19/2023	0	520
7/20/2023	0	517
7/21/2023	0	460

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
7/22/2023	0	425
7/23/2023	0	435
7/24/2023	0	533
7/25/2023	0	525
7/26/2023	0	533
7/27/2023	0	533
7/28/2023	0	487
7/29/2023	0	500
7/30/2023	0	502
7/31/2023	0	571
8/1/2023	0	554
8/2/2023	0	470
8/3/2023	0	390
8/4/2023	0	441
8/5/2023	0	427
8/6/2023	0	447
8/7/2023	0	538
8/8/2023	0	530
8/9/2023	0	523
8/10/2023	0	491
8/11/2023	0	497
8/12/2023	0	386
8/13/2023	0	398
8/14/2023	0	500
8/15/2023	0	530
8/16/2023	0	513
8/17/2023	0	512
8/18/2023	0	484
8/19/2023	0	427
8/20/2023	0	490
8/21/2023	0	522
8/22/2023	0	577
8/23/2023	0	525
8/24/2023	0	493
8/25/2023	0	471
8/26/2023	0	436
8/27/2023	0	456
8/28/2023	0	491
8/29/2023	0	496
8/30/2023	0	531
8/31/2023	0	455
9/1/2023	0	499
9/2/2023	0	256
9/3/2023	0	391
9/4/2023	0	473
9/5/2023	0	509
9/6/2023	0	600
9/7/2023	1	658
9/8/2023	1	614
9/9/2023	0	579
9/10/2023	0	453
9/11/2023	1	701
9/12/2023	1	922
9/13/2023	0	937
9/14/2023	0	955
9/15/2023	0	939
9/16/2023	6	958

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
9/17/2023	1	844
9/18/2023	0	1412
9/19/2023	0	1260
9/20/2023	0	1469
9/21/2023	0	1526
9/22/2023	0	1451
9/23/2023	0	935
9/24/2023	0	690
9/25/2023	0	1258
9/26/2023	0	1588
9/27/2023	0	1293
9/28/2023	0	1135
9/29/2023	0	901
9/30/2023	0	737
10/1/2023	0	471
10/2/2023	0	640
10/3/2023	0	580
10/4/2023	0	538
10/5/2023	3	651
10/6/2023	15	1020
10/7/2023	15	1287
10/8/2023	10	1112
10/9/2023	14	1523
10/10/2023	9	1203
10/11/2023	0	829
10/12/2023	0	670
10/13/2023	8	833
10/14/2023	15	1328
10/15/2023	19	1962
10/16/2023	16	2212
10/17/2023	9	1797
10/18/2023	6	1514
10/19/2023	11	1625
10/20/2023	6	1279
10/21/2023	9	1539
10/22/2023	10	1613
10/23/2023	0	1004
10/24/2023	0	785
10/25/2023	0	717
10/26/2023	0	630
10/27/2023	21	2275
10/28/2023	25	3995
10/29/2023	32	5113
10/30/2023	35	6470
10/31/2023	36	7572
11/1/2023	30	6464
11/2/2023	15	4140
11/3/2023	12	3494
11/4/2023	18	3886
11/5/2023	7	2219
11/6/2023	7	1650
11/7/2023	3	1429
11/8/2023	11	1892
11/9/2023	20	3395
11/10/2023	26	4315
11/11/2023	19	3263
11/12/2023	15	2703

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
11/13/2023	12	3314
11/14/2023	14	3420
11/15/2023	8	2488
11/16/2023	7	2046
11/17/2023	25	3902
11/18/2023	20	3527
11/19/2023	14	2796
11/20/2023	23	4208
11/21/2023	27	4740
11/22/2023	27	4790
11/23/2023	28	4675
11/24/2023	35	6385
11/25/2023	28	5022
11/26/2023	39	7013
11/27/2023	42	7920
11/28/2023	38	7661
11/29/2023	21	4810
11/30/2023	17	3768
12/1/2023	26	4856
12/2/2023	26	5105
12/3/2023	28	5305
12/4/2023	26	5170
12/5/2023	31	6256
12/6/2023	25	5352
12/7/2023	11	2605
12/8/2023	14	2303
12/9/2023	30	4895
12/10/2023	33	6141
12/11/2023	28	5898
12/12/2023	30	6336
12/13/2023	27	6105
12/14/2023	20	4364
12/15/2023	16	3320
12/16/2023	24	4162
12/17/2023	30	5567
12/18/2023	42	8187
12/19/2023	31	6945
12/20/2023	18	4164
12/21/2023	15	3214
12/22/2023	14	2485
12/23/2023	13	2357
12/24/2023	9	1745
12/25/2023	27	4478
12/26/2023	26	5449
12/27/2023	31	6125
12/28/2023	34	6312
12/29/2023	34	6745
12/30/2023	30	5632
12/31/2023	36	7010
1/1/2024	38	7720
1/2/2024	32	6778
1/3/2024	32	6584
1/4/2024	33	6579
1/5/2024	32	6641
1/6/2024	32	6459
1/7/2024	33	6890
1/8/2024	33	7092

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
1/9/2024	39	7776
1/10/2024	37	7355
1/11/2024	34	7433
1/12/2024	52	10309
1/13/2024	75	14235
1/14/2024	75	16014
1/15/2024	68	14907
1/16/2024	63	14114
1/17/2024	40	9822
1/18/2024	51	10006
1/19/2024	67	13643
1/20/2024	60	13352
1/21/2024	41	9969
1/22/2024	32	7858
1/23/2024	30	6729
1/24/2024	29	7272
1/25/2024	29	6375
1/26/2024	22	5991
1/27/2024	31	6694
1/28/2024	34	7523
1/29/2024	24	5083
1/30/2024	28	6296
1/31/2024	22	4665
2/1/2024	18	4082
2/2/2024	26	5493
2/3/2024	26	5010
2/4/2024	28	5482
2/5/2024	24	5528
2/6/2024	21	4781
2/7/2024	16	4469
2/8/2024	13	3048
2/9/2024	20	3359
2/10/2024	30	5419
2/11/2024	32	6098
2/12/2024	27	5974
2/13/2024	24	4878
2/14/2024	18	3940
2/15/2024	30	5547
2/16/2024	47	9025
2/17/2024	44	9267
2/18/2024	31	6756
2/19/2024	23	5512
2/20/2024	14	3847
2/21/2024	9	2123
2/22/2024	16	2949
2/23/2024	24	3925
2/24/2024	26	4759
2/25/2024	11	2775
2/26/2024	1	1538
2/27/2024	23	4034
2/28/2024	39	8119
2/29/2024	25	5495
3/1/2024	25	5164
3/2/2024	10	2460
3/3/2024	0	1108
3/4/2024	7	1679
3/5/2024	23	3859

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
3/6/2024	19	3278
3/7/2024	16	3596
3/8/2024	25	4481
3/9/2024	30	4982
3/10/2024	21	4204
3/11/2024	9	2517
3/12/2024	3	1296
3/13/2024	1	848
3/14/2024	14	1628
3/15/2024	16	2357
3/16/2024	18	2716
3/17/2024	35	5763
3/18/2024	36	6801
3/19/2024	16	3526
3/20/2024	27	4911
3/21/2024	24	4515
3/22/2024	29	5674
3/23/2024	25	4321
3/24/2024	12	3168
3/25/2024	15	3042
3/26/2024	34	6487
3/27/2024	26	4902
3/28/2024	12	2842
3/29/2024	0	1059
3/30/2024	8	1016
3/31/2024	7	1135
4/1/2024	4	1336
4/2/2024	27	4392
4/3/2024	29	5813
4/4/2024	26	5087
4/5/2024	22	3593
4/6/2024	16	2931
4/7/2024	6	1586
4/8/2024	5	1289
4/9/2024	10	1641
4/10/2024	5	1235
4/11/2024	12	1910
4/12/2024	10	1803
4/13/2024	0	712
4/14/2024	0	588
4/15/2024	0	588
4/16/2024	0	606
4/17/2024	4	705
4/18/2024	16	2107
4/19/2024	17	2271
4/20/2024	24	3222
4/21/2024	17	2687
4/22/2024	5	1577
4/23/2024	11	1648
4/24/2024	12	1307
4/25/2024	12	1703
4/26/2024	3	1348
4/27/2024	0	693
4/28/2024	1	712
4/29/2024	2	912
4/30/2024	0	598
5/1/2024	0	726

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
5/2/2024	0	782
5/3/2024	0	1673
5/4/2024	3	1575
5/5/2024	2	1503
5/6/2024	0	851
5/7/2024	0	694
5/8/2024	0	702
5/9/2024	6	730
5/10/2024	3	664
5/11/2024	0	555
5/12/2024	0	546
5/13/2024	0	619
5/14/2024	4	688
5/15/2024	0	405
5/16/2024	0	609
5/17/2024	0	567
5/18/2024	0	471
5/19/2024	0	512
5/20/2024	0	568
5/21/2024	0	592
5/22/2024	0	634
5/23/2024	0	622
5/24/2024	1	566
5/25/2024	0	468
5/26/2024	0	492
5/27/2024	0	535
5/28/2024	2	649
5/29/2024	0	642
5/30/2024	0	580
5/31/2024	0	548
6/1/2024	0	504
6/2/2024	0	485
6/3/2024	0	591
6/4/2024	0	360
6/5/2024	0	614
6/6/2024	0	596
6/7/2024	0	519
6/8/2024	0	462
6/9/2024	0	508
6/10/2024	0	593
6/11/2024	0	553
6/12/2024	0	560
6/13/2024	0	544
6/14/2024	0	494
6/15/2024	0	451
6/16/2024	0	461
6/17/2024	0	603
6/18/2024	0	576
6/19/2024	0	599
6/20/2024	0	557
6/21/2024	0	505
6/22/2024	0	460
6/23/2024	0	447
6/24/2024	0	544
6/25/2024	0	568
6/26/2024	0	518
6/27/2024	0	493

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
6/28/2024	0	387
6/29/2024	0	467
6/30/2024	0	475
7/1/2024	0	571
7/2/2024	0	446
7/3/2024	0	480
7/4/2024	0	373
7/5/2024	0	424
7/6/2024	0	407
7/7/2024	0	421
7/8/2024	0	560
7/9/2024	0	589
7/10/2024	0	583
7/11/2024	0	546
7/12/2024	0	560
7/13/2024	0	432
7/14/2024	0	453
7/15/2024	0	518
7/16/2024	0	578
7/17/2024	0	610
7/18/2024	0	568
7/19/2024	0	530
7/20/2024	0	429
7/21/2024	0	528
7/22/2024	0	623
7/23/2024	0	649
7/24/2024	0	622
7/25/2024	0	571
7/26/2024	0	535
7/27/2024	0	471
7/28/2024	0	537
7/29/2024	0	584
7/30/2024	0	624
7/31/2024	0	627
8/1/2024	0	537
8/2/2024	0	513
8/3/2024	0	492
8/4/2024	0	490
8/5/2024	0	536
8/6/2024	0	672
8/7/2024	0	624
8/8/2024	0	639
8/9/2024	1	553
8/10/2024	0	472
8/11/2024	0	535
8/12/2024	0	616
8/13/2024	0	621
8/14/2024	0	611
8/15/2024	0	551
8/16/2024	0	530
8/17/2024	0	437
8/18/2024	0	482
8/19/2024	0	575
8/20/2024	0	598
8/21/2024	0	641
8/22/2024	0	596
8/23/2024	0	535

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
8/24/2024	0	432
8/25/2024	0	465
8/26/2024	0	604
8/27/2024	0	603
8/28/2024	0	610
8/29/2024	0	606
8/30/2024	0	504
8/31/2024	0	431
9/1/2024	0	80
9/2/2024	0	431
9/3/2024	0	531
9/4/2024	0	649
9/5/2024	0	610
9/6/2024	2	627
9/7/2024	6	640
9/8/2024	4	627
9/9/2024	0	667
9/10/2024	0	705
9/11/2024	0	837
9/12/2024	0	866
9/13/2024	0	1006
9/14/2024	0	730
9/15/2024	0	495
9/16/2024	0	1193
9/17/2024	0	1438
9/18/2024	0	1639
9/19/2024	0	1510
9/20/2024	0	1610
9/21/2024	0	1101
9/22/2024	0	724
9/23/2024	1	936
9/24/2024	2	987
9/25/2024	0	1333
9/26/2024	0	1647
9/27/2024	0	1844
9/28/2024	0	1318
9/29/2024	0	997
9/30/2024	0	1256
10/1/2024	7	1399
10/2/2024	2	1161
10/3/2024	0	1050
10/4/2024	0	1063
10/5/2024	0	770
10/6/2024	5	606
10/7/2024	8	847
10/8/2024	5	793
10/9/2024	0	868
10/10/2024	0	876
10/11/2024	0	738
10/12/2024	0	688
10/13/2024	11	819
10/14/2024	15	1678
10/15/2024	21	2607
10/16/2024	17	2618
10/17/2024	11	1869
10/18/2024	9	1586
10/19/2024	6	1171

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
10/20/2024	1	875
10/21/2024	0	733
10/22/2024	0	697
10/23/2024	14	1556
10/24/2024	3	1031
10/25/2024	13	1292
10/26/2024	15	2085
10/27/2024	9	1507
10/28/2024	0	848
10/29/2024	0	536
10/30/2024	0	619
10/31/2024	19	1825
11/1/2024	17	2113
11/2/2024	7	1233
11/3/2024	2	873
11/4/2024	0	643
11/5/2024	9	1180
11/6/2024	20	2675
11/7/2024	17	2696
11/8/2024	14	2403
11/9/2024	13	2125
11/10/2024	15	2131
11/11/2024	20	2891
11/12/2024	20	3422
11/13/2024	15	3019
11/14/2024	22	4111
11/15/2024	17	3149
11/16/2024	16	3173
11/17/2024	5	1379
11/18/2024	5	1540
11/19/2024	13	2337
11/20/2024	27	4959
11/21/2024	29	5525
11/22/2024	30	5958
11/23/2024	24	4703
11/24/2024	8	1982
11/25/2024	32	6540
11/26/2024	27	5954
11/27/2024	30	6338
11/28/2024	39	7375
11/29/2024	41	8137
11/30/2024	38	7625
12/1/2024	40	7753
12/2/2024	44	9434
12/3/2024	36	8162
12/4/2024	40	7588
12/5/2024	46	9946
12/6/2024	35	7690
12/7/2024	19	4383
12/8/2024	14	2797
12/9/2024	23	4877
12/10/2024	32	6689
12/11/2024	45	9111
12/12/2024	52	10758
12/13/2024	38	8474
12/14/2024	25	5672
12/15/2024	20	4660

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
12/16/2024	23	4759
12/17/2024	25	5299
12/18/2024	35	7215
12/19/2024	32	6611
12/20/2024	40	8321
12/21/2024	37	7617
12/22/2024	28	5955
12/23/2024	26	5108
12/24/2024	28	5715
12/25/2024	24	4985
12/26/2024	17	3830
12/27/2024	17	3695
12/28/2024	19	3482
12/29/2024	23	4286
12/30/2024	24	4857
12/31/2024	36	6952
1/1/2025	34	7176
1/2/2025	35	7351
1/3/2025	44	8769
1/4/2025	45	9358
1/5/2025	53	10460
1/6/2025	46	9804
1/7/2025	47	9916
1/8/2025	50	10275
1/9/2025	36	8184
1/10/2025	37	7585
1/11/2025	33	6944
1/12/2025	44	8302
1/13/2025	48	10257
1/14/2025	55	11220
1/15/2025	43	9726
1/16/2025	31	6881
1/17/2025	30	6283
1/18/2025	55	10304
1/19/2025	63	13449
1/20/2025	64	13991
1/21/2025	62	14333
1/22/2025	42	9957
1/23/2025	53	11380
1/24/2025	40	9703
1/25/2025	33	7308
1/26/2025	41	8635
1/27/2025	30	7234
1/28/2025	25	5737
1/29/2025	22	5228
1/30/2025	23	5051
1/31/2025	29	6059
2/1/2025	27	5562
2/2/2025	15	3414
2/3/2025	22	4162
2/4/2025	36	7296
2/5/2025	33	7703
2/6/2025	32	6765
2/7/2025	31	6967
2/8/2025	38	7558
2/9/2025	39	8394
2/10/2025	34	7960

<u>Gas Day</u>	Hannibal <u>EDD</u>	Hannibal <u>Dth</u>
2/11/2025	40	8982
2/12/2025	51	10460
2/13/2025	51	11017
2/14/2025	36	8769
2/15/2025	41	8599
2/16/2025	55	11219
2/17/2025	61	13133
2/18/2025	63	14133
2/19/2025	62	14076
2/20/2025	56	12723
2/21/2025	46	10496
2/22/2025	34	7894
2/23/2025	21	4900
2/24/2025	17	3970
2/25/2025	16	3055
2/26/2025	19	3549
2/27/2025	20	4139
2/28/2025	21	3796
3/1/2025	37	7133
3/2/2025	27	5467
3/3/2025	10	2560
3/4/2025	21	4219
3/5/2025	41	8814
3/6/2025	25	5430
3/7/2025	25	4833
3/8/2025	24	4210
3/9/2025	16	3453
3/10/2025	5	1956
3/11/2025	12	2051
3/12/2025	9	2085
3/13/2025	0	1199
3/14/2025	0	1198
3/15/2025	26	3744
3/16/2025	29	5553
3/17/2025	6	2828
3/18/2025	0	1482
3/19/2025	23	3801
3/20/2025	26	5312
3/21/2025	19	3839
3/22/2025	16	3087
3/23/2025	21	3685
3/24/2025	18	3762
3/25/2025	18	3355
3/26/2025	12	2634
3/27/2025	12	3072
3/28/2025	0	835
3/29/2025	0	666
3/30/2025	23	3106
3/31/2025	21	3754

Calendar Date	KUIN	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KCSG	KGVL
January1	37.30	41	40	36	33	30	29	38	32	37	17	24
January2	37.40	41	41	36	33	30	29	38	32	37	17	24
January3	37.60	41	41	36	33	30	29	38	32	38	17	24
January4	37.80	41	41	36	33	31	29	38	32	38	17	24
January5	37.90	41	41	36	33	31	29	38	33	38	17	24
January6	38.10	41	41	36	33	31	29	38	33	38	17	24
January7	38.20	42	41	36	33	31	29	38	33	38	17	24
January8	38.30	42	41	36	33	31	29	38	33	38	17	24
January9	38.40	42	41	36	33	31	29	38	33	38	17	24
January10	38.50	42	41	36	33	31	29	38	33	39	17	24
January11	38.60	42	41	36	33	31	29	38	33	39	17	24
January12	38.70	42	41	36	33	31	29	39	33	39	17	24
January13	38.70	42	41	36	33	31	29	39	33	39	17	24
January14	38.80	42	41	36	33	31	29	39	33	39	17	24
January15	38.80	42	41	36	33	31	29	39	33	39	17	24
January16	38.90	42	41	36	33	31	29	39	33	39	17	24
January17	38.90	42	41	36	33	31	29	39	33	39	17	23
January18	38.90	42	41	36	33	31	29	39	33	39	17	23
January19	38.90	42	41	36	33	31	29	38	33	39	17	23
January20	38.90	42	41	36	33	31	29	38	33	39	17	23
January21	38.80	42	41	36	33	30	29	38	33	39	17	23
January22	38.80	42	41	36	32	30	29	38	33	39	17	23
January23	38.70	42	41	36	32	30	29	38	33	39	17	23
January24	38.70	42	41	36	32	30	29	38	33	39	16	23
January25	38.60	41	41	36	32	30	29	38	33	39	16	23
January26	38.50	41	41	36	32	30	28	38	33	39	16	23
January27	38.40	41	41	36	32	30	28	38	33	38	16	23
January28	38.20	41	41	36	32	30	28	38	33	38	16	23
January29	38.10	41	41	36	32	30	28	38	32	38	16	22
January30	37.90	41	40	35	31	30	28	38	32	38	16	22
January31	37.80	41	40	35	31	29	28	37	32	38	16	22
February1	37.60	41	40	35	31	29	28	37	32	38	15	22
February2	37.40	40	40	35	31	29	27	37	32	37	15	22
February3	37.20	40	40	35	31	29	27	37	32	37	15	22
February4	37.00	40	40	35	31	29	27	37	31	37	15	22
February5	36.80	40	39	34	30	28	27	37	31	37	15	21
February6	36.50	40	39	34	30	28	27	36	31	37	15	21
February7	36.30	39	39	34	30	28	26	36	31	36	14	21
February8	36.00	39	39	34	30	28	26	36	30	36	14	21
February9	35.70	39	38	33	30	27	26	36	30	36	14	21
February10	35.40	39	38	33	29	27	26	35	30	35	14	21
February11	35.10	38	38	33	29	27	26	35	30	35	14	20
February12	34.80	38	38	33	29	27	25	35	29	35	14	20
February13	34.50	38	37	32	29	26	25	35	29	35	13	20
February14	34.20	37	37	32	28	26	25	34	29	34	13	20
February15	33.90	37	37	32	28	26	25	34	28	34	13	20
February16	33.50	37	36	31	28	26	24	34	28	34	13	19
February17	33.20	36	36	31	28	25	24	33	28	33	12	19
February18	32.80	36	36	31	27	25	24	33	27	33	12	19
February19	32.50	36	35	30	27	25	24	33	27	33	12	19
February20	32.10	35	35	30	27	24	23	32	27	32	12	18
February21	31.80	35	35	29	27	24	23	32	26	32	12	18
February22	31.40	34	34	29	26	24	23	31	26	31	11	18
February23	31.00	34	34	29	26	23	23	31	26	31	11	18
February24	30.70	34	33	28	26	23	22	31	25	31	11	17
February25	30.30	33	33	28	25	23	22	30	25	30	11	17
February26	29.90	33	33	28	25	22	22	30	25	30	11	17
February27	29.50	32	32	27	25	22	22	30	24	30	10	17
February28	29.10	32	32	27	24	22	21	29	24	29	10	17
February29	28.90	32	32	27	24	22	21	29	24	29	10	16
March1	28.70	31	31	26	24	21	21	29	24	29	10	16
March2	28.40	31	31	26	24	21	21	28	23	28	10	16
March3	28.00	31	31	26	23	21	20	28	23	28	10	16
March4	27.60	30	30	25	23	21	20	28	23	28	9	16
March5	27.20	30	30	25	23	20	20	27	22	27	9	15
March6	26.80	29	29	25	22	20	20	27	22	27	9	15
March7	26.40	29	29	24	22	20	19	26	22	26	9	15
March8	26.00	28	29	24	22	19	19	26	21	26	9	15
March9	25.70	28	28	23	21	19	19	26	21	26	8	14
March10	25.30	28	28	23	21	19	18	25	21	25	8	14
March11	24.90	27	27	23	21	18	18	25	20	25	8	14
March12	24.50	27	27	22	20	18	18	24	20	25	8	14
March13	24.10	26	27	22	20	18	17	24	20	24	8	13
March14	23.70	26	26	21	20	17	17	24	19	24	7	13
March15	23.40	26	26	21	19	17	17	23	19	23	7	13
March16	23.00	25	25	21	19	17	17	23	19	23	7	12
March17	22.60	25	25	20	19	17	16	22	18	23	7	12
March18	22.20	24	25	20	18	16	16	22	18	22	7	12
March19	21.90	24	24	20	18	16	16	22	18	22	7	12
March20	21.50	23	24	19	17	16	15	21	17	22	6	11
March21	21.10	23	23	19	17	15	15	21	17	21	6	11
March22	20.70	23	23	19	17	15	15	21	17	21	6	11
March23	20.40	22	23	18	16	15	14	20	16	20	6	11
March24	20.00	22	22	18	16	14	14	20	16	20	6	10
March25	19.60	22	22	18	16	14	14	19	16	20	6	10
March26	19.30	21	22	17	15	14	13	19	15	19	5	10
March27	18.90	21	21	17	15	14	13	19	15	19	5	10
March28	18.60	20	21	17	15	13	13	18	15	19	5	10
March29	18.20	20	21	16	14	13	12	18	14	18	5	9
March30	17.80	20	20	16	14	13	12	18	14	18	5	9
March31	17.50	19	20	16	14	12	12	17	14	18	5	9
April1	17.10	19	20	15	13	12	11	17	13	17	4	9
April2	16.80	18	19	15	13	12	11	17	13	17	4	9

Station Name	Date	HDD	HDD(-1)
KBRL	2/3/1996	83	80
KMWA	1/19/1994	73.5	57.5
KSPI	12/24/1983	78.5	73
KUIN	12/22/1989	79	72
KPAH	1/20/1985	72	48.5
KIRK	12/24/1983	80.5	75
KMCI	12/22/1989	80.5	73.5
KPOF	1/21/1985	69	54.5
KSTL	1/20/1985	73.5	60
KCSG	1/21/1985	54.5	41.5
KGVL	1/21/1985	56	46



Calendar Date	KUIN	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KCSG	KGVL
July5	-	0	0	0	0	0	0	0	0	0	0	0
July6	-	0	0	0	0	0	0	0	0	0	0	0
July7	-	0	0	0	0	0	0	0	0	0	0	0
July8	-	0	0	0	0	0	0	0	0	0	0	0
July9	-	0	0	0	0	0	0	0	0	0	0	0
July10	-	0	0	0	0	0	0	0	0	0	0	0
July11	-	0	0	0	0	0	0	0	0	0	0	0
July12	-	0	0	0	0	0	0	0	0	0	0	0
July13	-	0	0	0	0	0	0	0	0	0	0	0
July14	-	0	0	0	0	0	0	0	0	0	0	0
July15	-	0	0	0	0	0	0	0	0	0	0	0
July16	-	0	0	0	0	0	0	0	0	0	0	0
July17	-	0	0	0	0	0	0	0	0	0	0	0
July18	-	0	0	0	0	0	0	0	0	0	0	0
July19	-	0	0	0	0	0	0	0	0	0	0	0
July20	-	0	0	0	0	0	0	0	0	0	0	0
July21	-	0	0	0	0	0	0	0	0	0	0	0
July22	-	0	0	0	0	0	0	0	0	0	0	0
July23	-	0	0	0	0	0	0	0	0	0	0	0
July24	-	0	0	0	0	0	0	0	0	0	0	0
July25	-	0	0	0	0	0	0	0	0	0	0	0
July26	-	0	0	0	0	0	0	0	0	0	0	0
July27	-	0	0	0	0	0	0	0	0	0	0	0
July28	-	0	0	0	0	0	0	0	0	0	0	0
July29	-	0	0	0	0	0	0	0	0	0	0	0
July30	-	0	0	0	0	0	0	0	0	0	0	0
July31	-	0	0	0	0	0	0	0	0	0	0	0
August1	-	0	0	0	0	0	0	0	0	0	0	0
August2	-	0	0	0	0	0	0	0	0	0	0	0
August3	-	0	0	0	0	0	0	0	0	0	0	0
August4	-	0	0	0	0	0	0	0	0	0	0	0
August5	-	0	0	0	0	0	0	0	0	0	0	0
August6	-	0	0	0	0	0	0	0	0	0	0	0
August7	0.10	0	0	0	0	0	0	0	0	0	0	0
August8	0.10	0	0	0	0	0	0	0	0	0	0	0
August9	0.10	0	0	0	0	0	0	0	0	0	0	0
August10	0.10	0	0	0	0	0	0	0	0	0	0	0
August11	0.10	0	0	0	0	0	0	0	0	0	0	0
August12	0.10	0	0	0	0	0	0	0	0	0	0	0
August13	0.10	0	0	0	0	0	0	0	0	0	0	0
August14	0.10	0	0	0	0	0	0	0	0	0	0	0
August15	0.10	0	0	0	0	0	0	0	0	0	0	0
August16	0.10	0	0	0	0	0	0	0	0	0	0	0
August17	0.10	0	0	0	0	0	0	0	0	0	0	0
August18	0.10	0	0	0	0	0	0	0	0	0	0	0
August19	0.10	0	0	0	0	0	0	0	0	0	0	0
August20	0.10	0	0	0	0	0	0	0	0	0	0	0
August21	0.10	0	0	0	0	0	0	0	0	0	0	0
August22	0.10	0	0	0	0	0	0	0	0	0	0	0
August23	0.10	0	0	0	0	0	0	0	0	0	0	0
August24	0.10	0	0	0	0	0	0	0	0	0	0	0
August25	0.20	0	0	0	0	0	0	0	0	0	0	0
August26	0.20	0	0	0	0	0	0	0	0	0	0	0
August27	0.20	0	0	0	0	0	0	0	0	0	0	0
August28	0.30	0	1	0	0	0	0	0	0	0	0	0
August29	0.30	0	1	0	0	0	0	0	0	0	0	0
August30	0.40	1	1	0	0	0	0	0	0	0	0	0
August31	0.40	1	1	0	0	0	0	0	0	0	0	0
September1	0.50	1	1	0	0	0	0	0	0	1	0	0
September2	0.50	1	1	0	0	0	0	0	0	1	0	0
September3	0.60	1	1	0	0	0	0	0	0	1	0	0
September4	0.60	1	1	0	0	0	0	1	0	1	0	0
September5	0.70	1	1	0	0	0	0	1	0	1	0	0
September6	0.80	1	1	1	0	0	0	1	0	1	0	0
September7	0.90	1	1	1	0	0	0	1	0	1	0	0
September8	1.00	1	2	1	0	0	0	1	0	1	0	0
September9	1.20	1	2	1	0	0	0	1	0	1	0	0
September10	1.30	1	2	1	1	0	0	1	0	1	0	0
September11	1.40	2	2	1	1	0	0	1	0	1	0	0
September12	1.60	2	2	1	1	0	0	1	1	2	0	0
September13	1.70	2	3	1	1	1	0	2	1	2	0	0
September14	1.90	2	3	2	1	1	1	2	1	2	0	0
September15	2.10	2	3	2	1	1	1	2	1	2	0	0
September16	2.30	3	3	2	1	1	1	2	1	2	0	0
September17	2.50	3	3	2	2	1	1	3	1	3	0	0
September18	2.70	3	4	2	2	1	1	3	1	3	0	0
September19	2.80	3	4	3	2	1	1	3	1	3	0	0
September20	3.00	4	4	3	2	2	1	3	1	3	0	0
September21	3.20	4	5	3	2	2	1	3	1	3	0	1
September22	3.40	4	5	3	3	2	1	4	2	3	0	1
September23	3.60	4	5	3	3	2	1	4	2	4	0	1
September24	3.80	5	5	4	3	2	2	4	2	4	0	1
September25	4.10	5	6	4	3	3	2	5	2	4	0	1
September26	4.40	5	6	4	3	3	2	5	2	4	0	1
September27	4.70	6	6	4	4	3	2	5	3	5	0	1
September28	4.90	6	7	5	4	3	2	6	3	5	0	1
September29	5.20	6	7	5	4	4	3	6	3	5	0	1
September30	5.50	7	7	5	4	4	3	6	3	6	0	2
October1	5.70	7	8	5	5	4	3	6	3	6	0	2
October2	6.00	7	8	6	5	4	3	7	4	6	0	2
October3	6.30	8	8	6	5	4	3	7	4	6	0	2
October4	6.60	8	9	6	5	5	4	7	4	7	0	2
October5	6.90	8	9	6	5	5	4	8	4	7	1	2

Calendar Date	KUIN	KBRL	KIRK	KMCI	KMWA	KPAH	KPOF	KSPI	KSTL	KUIN	KCSG	KGVL
October6	7.20	9	9	7	6	5	4	8	4	7	1	3
October7	7.60	9	9	7	6	5	4	8	5	8	1	3
October8	7.90	9	10	7	6	6	4	8	5	8	1	3
October9	8.20	10	10	7	6	6	5	9	5	8	1	3
October10	8.50	10	10	8	7	6	5	9	5	9	1	3
October11	8.80	10	11	8	7	6	5	9	6	9	1	4
October12	9.10	10	11	8	7	6	5	9	6	9	1	4
October13	9.40	11	11	8	7	7	6	10	6	9	1	4
October14	9.70	11	11	9	8	7	6	10	6	10	1	4
October15	10.10	11	12	9	8	7	6	10	7	10	1	4
October16	10.40	12	12	9	8	7	6	11	7	10	1	4
October17	10.80	12	12	10	8	7	7	11	7	11	2	5
October18	11.20	12	13	10	9	8	7	11	8	11	2	5
October19	11.60	13	13	10	9	8	7	11	8	12	2	5
October20	12.00	13	13	10	9	8	8	12	8	12	2	5
October21	12.40	13	14	11	9	8	8	12	9	12	2	6
October22	12.70	14	14	11	10	9	9	12	9	13	3	6
October23	13.10	14	14	11	10	9	9	12	10	13	3	6
October24	13.50	14	15	12	10	9	9	13	10	14	3	6
October25	13.90	15	15	12	11	9	10	13	10	14	3	7
October26	14.30	15	15	12	11	10	10	13	11	14	4	7
October27	14.70	16	16	13	11	10	10	14	11	15	4	7
October28	15.10	16	16	13	12	10	11	14	11	15	4	7
October29	15.50	16	17	13	12	11	11	14	12	16	4	8
October30	15.90	17	17	14	12	11	12	15	12	16	5	8
October31	16.30	17	17	14	13	11	12	15	13	16	5	8
November1	16.70	18	18	14	13	12	12	15	13	17	5	8
November2	17.10	18	18	15	13	12	13	16	13	17	5	9
November3	17.60	19	19	15	13	12	13	16	14	18	6	9
November4	18.00	19	19	16	14	12	14	17	14	18	6	9
November5	18.40	19	20	16	14	13	14	17	15	18	6	9
November6	18.80	20	20	17	14	13	14	17	15	19	6	10
November7	19.20	20	20	17	15	14	15	18	15	19	7	10
November8	19.60	21	21	18	15	14	15	18	16	20	7	10
November9	20.10	21	21	18	16	14	15	19	16	20	7	10
November10	20.50	22	22	19	16	15	16	19	17	21	7	11
November11	20.90	23	22	19	16	15	16	20	17	21	8	11
November12	21.30	23	23	19	17	15	17	20	17	21	8	11
November13	21.70	24	23	20	17	16	17	21	18	22	8	12
November14	22.20	24	24	21	17	16	17	21	18	22	8	12
November15	22.60	25	25	21	18	17	18	21	19	23	8	12
November16	23.00	25	25	22	18	17	18	22	19	23	9	13
November17	23.40	26	26	22	19	17	18	22	19	23	9	13
November18	23.80	26	26	23	19	18	19	23	20	24	9	13
November19	24.20	27	27	23	19	18	19	24	20	24	9	14
November20	24.60	27	27	24	20	19	19	24	21	25	10	14
November21	25.10	28	28	24	20	19	20	25	21	25	10	14
November22	25.50	29	28	25	21	20	20	25	21	26	10	15
November23	25.90	29	29	25	21	20	20	26	22	26	10	15
November24	26.20	30	29	26	22	20	21	26	22	26	11	15
November25	26.60	30	30	26	22	21	21	27	22	27	11	16
November26	27.00	31	30	27	22	21	21	27	23	27	11	16
November27	27.40	31	31	27	23	22	22	28	23	27	11	16
November28	27.80	32	31	28	23	22	22	28	23	28	11	17
November29	28.10	32	32	28	24	23	22	29	24	28	12	17
November30	28.50	33	32	29	24	23	23	29	24	29	12	17
December1	28.90	33	33	29	25	23	23	30	24	29	12	18
December2	29.20	34	33	30	25	24	23	30	25	29	12	18
December3	29.60	34	33	30	25	24	23	30	25	30	12	18
December4	29.90	35	34	30	26	24	24	31	25	30	13	19
December5	30.30	35	34	31	26	25	24	31	26	30	13	19
December6	30.60	35	35	31	27	25	24	32	26	31	13	19
December7	30.90	36	35	31	27	26	24	32	26	31	13	20
December8	31.20	36	35	32	27	26	25	33	27	31	13	20
December9	31.60	37	36	32	28	26	25	33	27	32	14	20
December10	31.90	37	36	32	28	26	25	33	27	32	14	20
December11	32.20	37	36	33	28	27	25	34	27	32	14	21
December12	32.50	38	37	33	29	27	26	34	28	33	14	21
December13	32.80	38	37	33	29	27	26	34	28	33	14	21
December14	33.10	38	37	34	29	28	26	35	28	33	14	21
December15	33.30	38	38	34	29	28	26	35	28	33	15	21
December16	33.60	39	38	34	30	28	26	35	29	34	15	22
December17	33.90	39	38	34	30	28	27	35	29	34	15	22
December18	34.20	39	38	35	30	28	27	36	29	34	15	22
December19	34.40	39	39	35	30	29	27	36	29	34	15	22
December20	34.70	40	39	35	31	29	27	36	30	35	15	22
December21	34.90	40	39	35	31	29	27	36	30	35	15	23
December22	35.20	40	39	35	31	29	27	37	30	35	16	23
December23	35.40	40	39	35	31	29	28	37	30	35	16	23
December24	35.60	40	39	35	32	29	28	37	31	36	16	23
December25	35.90	40	40	36	32	30	28	37	31	36	16	23
December26	36.10	41	40	36	32	30	28	37	31	36	16	23
December27	36.30	41	40	36	32	30	28	37	31	36	16	23
December28	36.50	41	40	36	32	30	28	37	31	37	16	23
December29	36.70	41	40	36	32	30	28	38	32	37	16	23
December30	36.90	41	40	36	32	30	29	38	32	37	17	24
December31	37.10	41	40	36	32	30	29	38	32	37	17	24