

Black Hills Energy

Meter #: 872104-1

Name: THERESA ST WRRF RNG

Pressure Base:	14.730 psia	Meter Status:	Active 9 AM	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base:	60.00 °F	Contract Hr.:		1.121	0.193	98.686	0.000	0.000	0.000	0.000	0.000
Atmos Pressure:	14.400 psi	Full Wellstream:									
Calc Method:	AGA7	WV Technique:		NC5	neo	C6	C7	C8	C9	C10	
Z Method:	AGA-8 Detail (1992)	WV Method:		0.000		0.000	0.000	0.000	0.000	0.000	
Meter Size:		HV Cond:									
Press. Comp.:		Meter Type:	EFM	Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Temp. Comp.:		Interval:	1 Hour								

Day	Pulses (Counts)	Pressure (psig)	Temp. (°F)	Raw Volume (Mcf)	Relative Density	K-Factor (pulses/ Mcf)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	406,803.0000	75.27	40.91	41	0.5671	10.0000	260	999.71	260
2	343,845.0000	76.04	44.97	34	0.5670	10.0000	220	999.70	220
3	458.0000	7.54	53.15	0	0.5622	10.0000	0	1005.17	0
4	360,591.0000	74.22	39.29	36	0.5658	10.0000	229	1001.60	229
5	370,951.0000	74.19	40.18	37	0.5668	10.0000	235	1000.51	235
6	404,233.0000	75.02	42.42	40	0.5663	10.0000	257	1001.65	257
7	426,609.0000	74.67	41.39	43	0.5665	10.0000	271	1001.64	271
8	389,183.0000	75.69	43.79	39	0.5660	10.0000	249	1001.96	249
9	366,406.0000	75.96	45.58	37	0.5660	10.0000	234	1001.59	234
10	384,891.0000	76.35	47.94	38	0.5665	10.0000	246	1001.35	246
11	396,075.0000	75.96	44.63	40	0.5667	10.0000	253	1000.94	254
12	381,233.0000	76.24	46.68	38	0.5663	10.0000	244	1001.10	244
13	375,623.0000	76.55	51.14	38	0.5665	10.0000	239	1001.14	239
14	386,230.0000	76.14	47.45	39	0.5666	10.0000	247	1001.14	247
15	388,152.0000	75.37	43.30	39	0.5667	10.0000	247	1000.45	247
16	355,687.0000	75.78	46.56	36	0.5670	10.0000	226	1000.09	226
17	369,229.0000	76.45	51.14	37	0.5662	10.0000	234	1001.30	235
18	360,745.0000	76.06	47.90	36	0.5663	10.0000	229	1001.60	230
19	279,510.0000	74.04	40.97	28	0.5655	10.0000	177	1002.26	177
20	347,662.0000	75.55	46.49	35	0.5661	10.0000	221	1001.45	221
21	374,930.0000	75.85	46.94	37	0.5660	10.0000	238	1001.65	239
22	328,553.0000	76.15	50.00	33	0.5667	10.0000	208	1000.50	208
23	261,546.0000	75.25	47.09	26	0.5660	10.0000	165	1001.16	166
24	336,929.0000	75.98	48.28	34	0.5672	10.0000	214	1000.37	214
25	377,107.0000	76.24	48.03	38	0.5683	10.0000	240	999.20	240
26	370,647.0000	76.18	50.20	37	0.5665	10.0000	235	1000.72	235
27	265,064.0000	76.11	56.00	27	0.5656	10.0000	166	1001.78	166
28	298,228.0000	76.26	55.14	30	0.5657	10.0000	187	1001.82	188
29	273,164.0000	75.59	46.05	27	0.5660	10.0000	174	1001.00	174
30	244,505.0000	74.78	44.74	24	0.5665	10.0000	154	1000.34	154
31	324,551.0000	75.78	49.08	32	0.5661	10.0000	205	1001.34	206
Total	10,549,340.0000	75.67	46.29	1055	0.5664		6,704		6,711

GAS VOLUME STATEMENT

Black Hills Energy

April 2025

Meter #: 872104-1
Name: THERESA ST WRRF RNG

Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base:	60.00 °F	Contract Hr.:	9 AM	1.086	0.240	98.674	0.000	0.000	0.000	0.000	0.000
Atmos Pressure:	14.400 psi	Full Wellstream:		NC5	neo	C6	C7	C8	C9	C10	
Calc Method:	AGA7	WV Technique:		0.000		0.000	0.000	0.000	0.000	0.000	
Z Method:	AGA-8 Detail (1992)	WV Method:		Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Meter Size:		HV Cond:	EFM								
Press. Comp.:		Meter Type:	1 Hour								
Temp. Comp.:		Interval:									

Day	Pulses (Counts)	Pressure (psig)	Temp. (°F)	Raw Volume (Mcf)	Relative Density	K-Factor (pulses/ Mcf)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	322,509.0000	75.78	50.13	32	0.5655	10.0000	204	1001.95	204
2	378,579.0000	75.81	48.63	38	0.5667	10.0000	240	1000.23	240
3	26,128.0000	74.95	47.52	3	0.5699	10.0000	16	997.62	16
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Total	727,216.0000	75.77	49.25	73	0.5663		460		460

GAS VOLUME STATEMENT

Black Hills Energy

March 2025

Meter #: 872104-2
Name: THERESA ST WRF RNG FLARE

Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base:	60.00 °F	Contract Hr.:	9 AM	1.100	0.197	98.703	0.000	0.000	0.000	0.000	0.000
Atmos Pressure:	14.400 psi	Full Wellstream:		NC5	neo	C6	C7	C8	C9	C10	
Calc Method:	AGA7	WV Technique:		0.000		0.000	0.000	0.000	0.000	0.000	
Z Method:	AGA-8 Detail (1992)	WV Method:		Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Meter Size:		HV Cond:	EFM								
Press. Comp.:		Meter Type:	1 Hour								
Temp. Comp.:		Interval:									

Day	Pulses (Counts)	Pressure (psig)	Temp. (°F)	Raw Volume (Mcf)	Relative Density	K-Factor (pulses/ Mcf)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	0.0000	75.27	40.91	0	0.5671	10.0000	0	999.71	0
2	0.0000	75.44	44.89	0	0.5667	10.0000	0	1000.22	0
3	0.0000	71.35	54.61	0	0.5633	10.0000	0	1004.54	0
4	0.0000	72.56	38.82	0	0.5659	10.0000	0	1001.36	0
5	0.0000	74.12	40.11	0	0.5667	10.0000	0	1000.57	0
6	0.0000	74.99	42.45	0	0.5663	10.0000	0	1001.68	0
7	0.0000	74.68	41.40	0	0.5665	10.0000	0	1001.65	0
8	0.0000	72.53	41.89	0	0.5659	10.0000	0	1002.05	0
9	0.0000	75.67	45.33	0	0.5660	10.0000	0	1001.62	0
10	0.0000	76.33	48.02	0	0.5665	10.0000	0	1001.37	0
11	0.0000	75.93	44.57	0	0.5665	10.0000	0	1001.12	0
12	0.0000	76.01	46.59	0	0.5662	10.0000	0	1001.21	0
13	0.0000	76.48	51.22	0	0.5665	10.0000	0	1001.20	0
14	0.0000	75.58	47.89	0	0.5666	10.0000	0	1001.11	0
15	0.0000	75.35	43.25	0	0.5667	10.0000	0	1000.47	0
16	0.0000	75.76	46.54	0	0.5669	10.0000	0	1000.14	0
17	0.0000	76.43	51.23	0	0.5662	10.0000	0	1001.32	0
18	0.0000	75.82	47.94	0	0.5662	10.0000	0	1001.65	0
19	0.0000	72.84	39.96	0	0.5651	10.0000	0	1002.73	0
20	0.0000	75.50	46.39	0	0.5660	10.0000	0	1001.54	0
21	0.0000	75.83	46.92	0	0.5659	10.0000	0	1001.69	0
22	0.0000	76.15	50.05	0	0.5666	10.0000	0	1000.58	0
23	0.0000	72.17	49.00	0	0.5658	10.0000	0	1001.34	0
24	0.0000	75.32	48.20	0	0.5674	10.0000	0	1000.17	0
25	0.0000	76.11	47.97	0	0.5683	10.0000	0	999.19	0
26	0.0000	75.90	49.94	0	0.5664	10.0000	0	1000.84	0
27	0.0000	76.10	55.98	0	0.5656	10.0000	0	1001.79	0
28	0.0000	76.23	55.41	0	0.5657	10.0000	0	1001.81	0
29	0.0000	75.58	46.00	0	0.5660	10.0000	0	1000.99	0
30	0.0000	74.74	44.70	0	0.5666	10.0000	0	1000.35	0
31	0.0000	75.71	49.10	0	0.5661	10.0000	0	1001.37	0
Total	0.0000	75.11	46.69	0	0.5663		0		0

GAS VOLUME STATEMENT
April 2025

Black Hills Energy

Meter #: 872104-2
Name: THERESA ST WRF RNG FLARE

Pressure Base:	14.730 psia	Meter Status:	Active	CO2	N2	C1	C2	C3	IC4	NC4	IC5
Temperature Base:	60.00 °F	Contract Hr.:	9 AM	1.207	0.213	98.580	0.000	0.000	0.000	0.000	0.000
Atmos Pressure:	14.400 psi	Full Wellstream:		NC5	neo	C6	C7	C8	C9	C10	
Calc Method:	AGA7	WV Technique:		0.000		0.000	0.000	0.000	0.000	0.000	
Z Method:	AGA-8 Detail (1992)	WV Method:		Ar	CO	H2	O2	He	H2O	H2S	H2S ppm
Meter Size:		HV Cond:									
Press. Comp.:		Meter Type:	EFM								
Temp. Comp.:		Interval:	1 Hour								

Day	Pulses (Counts)	Pressure (psig)	Temp. (°F)	Raw Volume (Mcf)	Relative Density	K-Factor (pulses/ Mcf)	Volume (Mcf)	Heating Value (Btu/scf)	Energy (MMBtu)
1	0.0000	75.76	50.07	0	0.5655	10.0000	0	1001.99	0
2	0.0000	75.73	48.46	0	0.5667	10.0000	0	1000.26	0
3	0.0000	74.95	47.54	0	0.5699	10.0000	0	997.60	0
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Total	0.0000	75.48	48.69	0	0.5674		0		0