

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.0**  
**Index**

<u>Line No:</u>	<u>Description</u>	<u>WP #</u>	<u>Page(s)</u>
1	Index	BR WP-2.0	1
2	Bellingham Base Data Schedule 503	BR WP-2.1	2 - 4
3	Bellingham Results Schedule 503	BR WP-2.2	5
4	Bremerton Base Data Schedule 503	BR WP-2.3	6 - 8
5	Bremerton Results Schedule 503	BR WP-2.4	9 - 10
6	Walla Walla Base Data Schedule 503	BR WP-2.5	11 - 13
7	Walla Walla Results Schedule 503	BR WP-2.6	14
8	Yakima Base Data Schedule 503	BR WP-2.7	15 - 17
9	Yakima Results Schedule 503	BR WP-2.8	18
10	Bellingham Base Data Schedule 504	BR WP-2.9	19 - 24
11	Bellingham Results Schedule 504	BR WP-2.10	25
12	Bremerton Base Data Schedule 504	BR WP-2.11	26 - 28
13	Bremerton Results Schedule 504	BR WP-2.12	29
14	Walla Walla Base Data Schedule 504	BR WP-2.13	30 - 32
15	Walla Walla Results Schedule 504	BR WP-2.14	33
16	Yakima Base Data Schedule 504	BR WP-2.15	21 - 10
17	Yakima Results Schedule 504	BR WP-2.16	37

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.1**  
**Bellingham Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N
Bell	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
1	1/1/2007	3.80	1	24	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	3.05	2	0	18	0	0	0	0	0	0	0	0	0
3	3/1/2007	2.45	3	0	0	15	0	0	0	0	0	0	0	0
4	4/1/2007	2.09	4	0	0	0	12	0	0	0	0	0	0	0
5	5/1/2007	1.08	5	0	0	0	0	7	0	0	0	0	0	0
6	6/1/2007	0.80	6	0	0	0	0	0	3	0	0	0	0	0
7	7/1/2007	0.63	7	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	0.61	8	0	0	0	0	0	0	1	0	0	0	0
9	9/1/2007	0.91	9	0	0	0	0	0	0	0	5	0	0	0
10	10/1/2007	2.03	10	0	0	0	0	0	0	0	0	11	0	0
11	11/1/2007	3.44	11	0	0	0	0	0	0	0	0	0	19	0
12	12/1/2007	3.67	12	0	0	0	0	0	0	0	0	0	0	22
13	1/1/2008	3.98	13	23	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	3.19	14	0	19	0	0	0	0	0	0	0	0	0
15	3/1/2008	2.93	15	0	0	19	0	0	0	0	0	0	0	0
16	4/1/2008	2.22	16	0	0	0	15	0	0	0	0	0	0	0
17	5/1/2008	1.16	17	0	0	0	0	7	0	0	0	0	0	0
18	6/1/2008	1.05	18	0	0	0	0	0	6	0	0	0	0	0
19	7/1/2008	0.66	19	0	0	0	0	0	1	0	0	0	0	0
20	8/1/2008	0.69	20	0	0	0	0	0	0	1	0	0	0	0
21	9/1/2008	0.87	21	0	0	0	0	0	0	0	4	0	0	0
22	10/1/2008	1.84	22	0	0	0	0	0	0	0	0	12	0	0
23	11/1/2008	2.60	23	0	0	0	0	0	0	0	0	0	14	0
24	12/1/2008	4.23	24	0	0	0	0	0	0	0	0	0	0	27
25	1/1/2009	4.13	25	24	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	3.18	26	0	22	0	0	0	0	0	0	0	0	0
27	3/1/2009	2.99	27	0	0	18	0	0	0	0	0	0	0	0
28	4/1/2009	1.70	28	0	0	0	12	0	0	0	0	0	0	0
29	5/1/2009	0.98	29	0	0	0	0	7	0	0	0	0	0	0
30	6/1/2009	0.72	30	0	0	0	0	0	1	0	0	0	0	0
31	7/1/2009	0.58	31	0	0	0	0	0	0	0	0	0	0	0
32	8/1/2009	0.64	32	0	0	0	0	0	0	0	0	0	0	0
33	9/1/2009	0.73	33	0	0	0	0	0	0	0	2	0	0	0
34	10/1/2009	1.66	34	0	0	0	0	0	0	0	0	10	0	0
35	11/1/2009	2.87	35	0	0	0	0	0	0	0	0	0	14	0
36	12/1/2009	4.12	36	0	0	0	0	0	0	0	0	0	0	25

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**BR WP-2.1**  
**Bellingham Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N
Bell	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
37	1/1/2010	2.75	37	15	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	2.35	38	0	15	0	0	0	0	0	0	0	0	0
39	3/1/2010	2.14	39	0	0	14	0	0	0	0	0	0	0	0
40	4/1/2010	1.85	40	0	0	0	11	0	0	0	0	0	0	0
41	5/1/2010	1.27	41	0	0	0	0	8	0	0	0	0	0	0
42	6/1/2010	0.77	42	0	0	0	0	0	3	0	0	0	0	0
43	7/1/2010	0.57	43	0	0	0	0	0	0	0	0	0	0	0
44	8/1/2010	0.78	44	0	0	0	0	0	0	1	0	0	0	0
45	9/1/2010	0.83	45	0	0	0	0	0	0	0	2	0	0	0
46	10/1/2010	1.52	46	0	0	0	0	0	0	0	0	8	0	0
47	11/1/2010	3.35	47	0	0	0	0	0	0	0	0	0	18	0
48	12/1/2010	3.53	48	0	0	0	0	0	0	0	0	0	0	17
49	1/1/2011	3.29	49	20	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	3.50	50	0	22	0	0	0	0	0	0	0	0	0
51	3/1/2011	2.69	51	0	0	14	0	0	0	0	0	0	0	0
52	4/1/2011	2.15	52	0	0	0	15	0	0	0	0	0	0	0
53	5/1/2011	1.35	53	0	0	0	0	8	0	0	0	0	0	0
54	6/1/2011	0.85	54	0	0	0	0	0	2	0	0	0	0	0
55	7/1/2011	0.65	55	0	0	0	0	0	0	0	0	0	0	0
56	8/1/2011	0.66	56	0	0	0	0	0	0	0	0	0	0	0
57	9/1/2011	0.68	57	0	0	0	0	0	0	0	1	0	0	0
58	10/1/2011	1.70	58	0	0	0	0	0	0	0	0	10	0	0
59	11/1/2011	3.39	59	0	0	0	0	0	0	0	0	0	18	0
60	12/1/2011	3.80	60	0	0	0	0	0	0	0	0	0	0	21
61	1/1/2012	3.38	61	21	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	3.04	62	0	16	0	0	0	0	0	0	0	0	0
63	3/1/2012	2.75	63	0	0	17	0	0	0	0	0	0	0	0
64	4/1/2012	1.75	64	0	0	0	10	0	0	0	0	0	0	0
65	5/1/2012	1.11	65	0	0	0	0	7	0	0	0	0	0	0
66	6/1/2012	0.96	66	0	0	0	0	0	4	0	0	0	0	0
67	7/1/2012	0.58	67	0	0	0	0	0	1	0	0	0	0	0
68	8/1/2012	0.76	68	0	0	0	0	0	0	0	0	0	0	0
69	9/1/2012	0.66	69	0	0	0	0	0	0	0	3	0	0	0
70	10/1/2012	1.65	70	0	0	0	0	0	0	0	0	9	0	0
71	11/1/2012	2.68	71	0	0	0	0	0	0	0	0	0	14	0
72	12/1/2012	3.73	72	0	0	0	0	0	0	0	0	0	0	20
73	1/1/2013	3.73	73	23	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	3.04	74	0	16	0	0	0	0	0	0	0	0	0
75	3/1/2013	2.39	75	0	0	15	0	0	0	0	0	0	0	0
76	4/1/2013	1.75	76	0	0	0	12	0	0	0	0	0	0	0
77	5/1/2013	1.07	77	0	0	0	0	5	0	0	0	0	0	0
78	6/1/2013	0.60	78	0	0	0	0	0	1	0	0	0	0	0

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**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N
Bell	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
79	7/1/2013	0.51	79	0	0	0	0	0	0	0	0	0	0	0
80	8/1/2013	0.69	80	0	0	0	0	0	0	0	0	0	0	0
81	9/1/2013	0.74	81	0	0	0	0	0	0	0	2	0	0	0
82	10/1/2013	1.84	82	0	0	0	0	0	0	0	0	11	0	0
83	11/1/2013	3.12	83	0	0	0	0	0	0	0	0	0	16	0
84	12/1/2013	4.03	84	0	0	0	0	0	0	0	0	0	0	24
85	1/1/2014	3.15	85	19	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	3.46	86	0	22	0	0	0	0	0	0	0	0	0
87	3/1/2014	2.29	87	0	0	14	0	0	0	0	0	0	0	0
88	4/1/2014	1.50	88	0	0	0	9	0	0	0	0	0	0	0
89	5/1/2014	0.95	89	0	0	0	0	3	0	0	0	0	0	0
90	6/1/2014	0.66	90	0	0	0	0	0	1	0	0	0	0	0
91	7/1/2014	0.89	91	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	0.54	92	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	0.75	93	0	0	0	0	0	0	0	1	0	0	0
94	10/1/2014	1.03	94	0	0	0	0	0	0	0	0	4	0	0
95	11/1/2014	3.63	95	0	0	0	0	0	0	0	0	0	16	0
96	12/1/2014	2.98	96	0	0	0	0	0	0	0	0	0	0	18
97	1/1/2015	3.31	97	18	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	2.07	98	0	13	0	0	0	0	0	0	0	0	0
99	3/1/2015	1.85	99	0	0	12	0	0	0	0	0	0	0	0
100	4/1/2015	1.68	100	0	0	0	11	0	0	0	0	0	0	0
101	5/1/2015	0.88	101	0	0	0	0	3	0	0	0	0	0	0
102	6/1/2015	0.29	102	0	0	0	0	0	0	0	0	0	0	0
103	7/1/2015	0.55	103	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	0.35	104	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	0.76	105	0	0	0	0	0	0	0	4	0	0	0
106	10/1/2015	1.23	106	0	0	0	0	0	0	0	0	6	0	0
107	11/1/2015	3.40	107	0	0	0	0	0	0	0	0	0	18	0
108	12/1/2015	3.54	108	0	0	0	0	0	0	0	0	0	0	18
109	1/1/2016	3.58	109	19	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	2.31	110	0	14	0	0	0	0	0	0	0	0	0
111	3/1/2016	2.16	111	0	0	11	0	0	0	0	0	0	0	0
112	4/1/2016	1.14	112	0	0	0	6	0	0	0	0	0	0	0
113	5/1/2016	0.78	113	0	0	0	0	3	0	0	0	0	0	0
114	6/1/2016	0.68	114	0	0	0	0	0	2	0	0	0	0	0
115	7/1/2016	0.61	115	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	0.49	116	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	0.74	117	0	0	0	0	0	0	0	2	0	0	0
118	10/1/2016	1.62	118	0	0	0	0	0	0	0	0	7	0	0
119	11/1/2016	2.39	119	0	0	0	0	0	0	0	0	0	10	0
120	12/1/2016	4.60	120	0	0	0	0	0	0	0	0	0	0	26

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.2**  
**Bellingham Results Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M
1	Number of Observations Read	120						* Removed Trend and Jul-Aug					
2	Number of Observations Used	120						Number of Observations Read	120				
3								Number of Observations Used	120				
4		<b>Analysis of Variance</b>							<b>Analysis of Variance</b>				
5	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>		<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
6	Model	13	165.97482	12.76729	492.38	<.0001		Model	10	165.94108	16.59411	650.09	<.0001
7	Error	106	2.74856	0.02593				Error	109	2.7823	0.02553		
8	Corrected Total	119	168.72338					Corrected Total	119	168.72338			
9	Root MSE	0.16103	R-Square	0.9837				Root MSE	0.15977	R-Square	0.9835		
10	Dependent Mean	1.91758	Adj R-Sq	0.9817				Dependent Mean	1.91758	Adj R-Sq	0.982		
11	Coeff Var	8.39741						Coeff Var	8.33171				
12		<b>Parameter Estimates</b>							<b>Parameter Estimates</b>				
13		<b>Parameter</b>	<b>Standard</b>					<b>Parameter</b>	<b>Standard</b>				
14	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>		<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
15	Intercept	1	0.57765	0.05995	9.64	<.0001		Intercept	1	0.62344	0.02981	20.91	<.0001
16	TREND	1	0.00035688	0.00048959	0.73	0.4677		Jan DDs/Day	1	0.14167	0.00285	49.73	<.0001
17	Jan DDs/Day	1	0.14297	0.00322	44.4	<.0001		Feb DDs/Day	1	0.12995	0.00325	39.93	<.0001
18	Feb DDs/Day	1	0.13142	0.00367	35.82	<.0001		March DDs/Day	1	0.12311	0.00385	31.95	<.0001
19	March DDs/Day	1	0.12485	0.00435	28.72	<.0001		Apr DDs/Day	1	0.10237	0.005	20.48	<.0001
20	Apr DDs/Day	1	0.10463	0.00564	18.55	<.0001		May DDs/Day	1	0.07614	0.00956	7.96	<.0001
21	May DDs/Day	1	0.08055	0.01082	7.45	<.0001		Jun DDs/Day	1	0.06894	0.02034	3.39	0.011
22	Jun DDs/Day	1	0.07761	0.02264	3.43	0.0009		Sep DDs/Day	1	0.05495	0.02124	2.59	0.011
23	Jul DDs/Day	1	0.04116	0.15429	0.27	0.7902		Oct DDs/Day	1	0.11227	0.00638	17.59	<.0001
24	Aug DDs/Day	1	0.15614	0.14597	1.07	0.2872		Nov DDs/Day	1	0.15575	0.00366	42.55	<.0001
25	Sep DDs/Day	1	0.06348	0.02347	2.7	0.008		Dec DDs/Day	1	0.14689	0.00267	55.06	<.0001
26	Oct DDs/Day	1	0.11496	0.00712	16.15	<.0001							
27	Nov DDs/Day	1	0.15719	0.00405	38.85	<.0001		Durbin-Watson D	2.226				
28	Dec DDs/Day	1	0.14791	0.00294	50.33	<.0001		Number of Observations	120				
29								1st Order Autocorrelation	-0.124				
30													
31								T		K	dL	dU	
32									120		11	1.52615	1.88523
33													
34									DW		4-DW		
35								Durbin-Watson D	2.226		1.774		
36								Result	Fail to Reject Null		Inconclusive		

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.3**  
**Bremerton Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N	
	Brem	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
1	1/1/2007	3.93	1	18	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	2.87	2	0	13	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	2.38	3	0	0	12	0	0	0	0	0	0	0	0	0
4	4/1/2007	2.06	4	0	0	0	10	0	0	0	0	0	0	0	0
5	5/1/2007	1.13	5	0	0	0	0	6	0	0	0	0	0	0	0
6	6/1/2007	0.77	6	0	0	0	0	0	2	0	0	0	0	0	0
7	7/1/2007	0.56	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	0.58	8	0	0	0	0	0	0	0	0	0	0	0	0
9	9/1/2007	0.83	9	0	0	0	0	0	0	0	2	0	0	0	0
10	10/1/2007	1.99	10	0	0	0	0	0	0	0	0	7	0	0	0
11	11/1/2007	3.62	11	0	0	0	0	0	0	0	0	0	13	0	0
12	12/1/2007	3.57	12	0	0	0	0	0	0	0	0	0	0	16	0
13	1/1/2008	4.06	13	18	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	3.06	14	0	14	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	2.96	15	0	0	15	0	0	0	0	0	0	0	0	0
16	4/1/2008	2.22	16	0	0	0	13	0	0	0	0	0	0	0	0
17	5/1/2008	1.20	17	0	0	0	0	7	0	0	0	0	0	0	0
18	6/1/2008	1.04	18	0	0	0	0	0	7	0	0	0	0	0	0
19	7/1/2008	0.63	19	0	0	0	0	0	0	2	0	0	0	0	0
20	8/1/2008	0.63	20	0	0	0	0	0	0	0	1	0	0	0	0
21	9/1/2008	0.79	21	0	0	0	0	0	0	0	3	0	0	0	0
22	10/1/2008	1.76	22	0	0	0	0	0	0	0	0	9	0	0	0
23	11/1/2008	2.46	23	0	0	0	0	0	0	0	0	0	12	0	0
24	12/1/2008	4.30	24	0	0	0	0	0	0	0	0	0	0	21	0
25	1/1/2009	3.75	25	19	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	2.97	26	0	19	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	3.01	27	0	0	18	0	0	0	0	0	0	0	0	0
28	4/1/2009	1.65	28	0	0	0	13	0	0	0	0	0	0	0	0
29	5/1/2009	1.04	29	0	0	0	0	8	0	0	0	0	0	0	0
30	6/1/2009	0.69	30	0	0	0	0	0	3	0	0	0	0	0	0
31	7/1/2009	0.53	31	0	0	0	0	0	0	1	0	0	0	0	0
32	8/1/2009	0.61	32	0	0	0	0	0	0	0	1	0	0	0	0
33	9/1/2009	0.68	33	0	0	0	0	0	0	0	2	0	0	0	0
34	10/1/2009	1.61	34	0	0	0	0	0	0	0	0	9	0	0	0
35	11/1/2009	2.95	35	0	0	0	0	0	0	0	0	0	14	0	0
36	12/1/2009	4.27	36	0	0	0	0	0	0	0	0	0	0	22	0
37	1/1/2010	2.67	37	14	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	2.37	38	0	13	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	2.25	39	0	0	13	0	0	0	0	0	0	0	0	0
40	4/1/2010	1.89	40	0	0	0	12	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.3**  
**Bremerton Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
41	5/1/2010	1.32	41	0	0	0	0	10	0	0	0	0	0	0	0
42	6/1/2010	0.82	42	0	0	0	0	0	4	0	0	0	0	0	0
43	7/1/2010	0.57	43	0	0	0	0	0	0	3	0	0	0	0	0
44	8/1/2010	0.78	44	0	0	0	0	0	0	0	2	0	0	0	0
45	9/1/2010	0.78	45	0	0	0	0	0	0	0	0	2	0	0	0
46	10/1/2010	1.48	46	0	0	0	0	0	0	0	0	0	7	0	0
47	11/1/2010	3.47	47	0	0	0	0	0	0	0	0	0	0	16	0
48	12/1/2010	3.36	48	0	0	0	0	0	0	0	0	0	0	0	16
49	1/1/2011	3.38	49	18	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	3.45	50	0	20	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	2.68	51	0	0	15	0	0	0	0	0	0	0	0	0
52	4/1/2011	2.32	52	0	0	0	15	0	0	0	0	0	0	0	0
53	5/1/2011	1.36	53	0	0	0	0	10	0	0	0	0	0	0	0
54	6/1/2011	0.87	54	0	0	0	0	0	4	0	0	0	0	0	0
55	7/1/2011	0.64	55	0	0	0	0	0	0	1	0	0	0	0	0
56	8/1/2011	0.62	56	0	0	0	0	0	0	0	1	0	0	0	0
57	9/1/2011	0.61	57	0	0	0	0	0	0	0	0	1	0	0	0
58	10/1/2011	1.64	58	0	0	0	0	0	0	0	0	0	8	0	0
59	11/1/2011	3.37	59	0	0	0	0	0	0	0	0	0	0	17	0
60	12/1/2011	3.67	60	0	0	0	0	0	0	0	0	0	0	0	20
61	1/1/2012	3.43	61	19	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	3.04	62	0	16	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	2.80	63	0	0	16	0	0	0	0	0	0	0	0	0
64	4/1/2012	1.77	64	0	0	0	11	0	0	0	0	0	0	0	0
65	5/1/2012	1.12	65	0	0	0	0	8	0	0	0	0	0	0	0
66	6/1/2012	0.96	66	0	0	0	0	0	5	0	0	0	0	0	0
67	7/1/2012	0.55	67	0	0	0	0	0	0	1	0	0	0	0	0
68	8/1/2012	0.69	68	0	0	0	0	0	0	0	1	0	0	0	0
69	9/1/2012	0.61	69	0	0	0	0	0	0	0	0	3	0	0	0
70	10/1/2012	1.55	70	0	0	0	0	0	0	0	0	0	8	0	0
71	11/1/2012	2.53	71	0	0	0	0	0	0	0	0	0	0	13	0
72	12/1/2012	3.52	72	0	0	0	0	0	0	0	0	0	0	0	18
73	1/1/2013	3.95	73	20	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	2.90	74	0	16	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	2.34	75	0	0	14	0	0	0	0	0	0	0	0	0
76	4/1/2013	1.79	76	0	0	0	12	0	0	0	0	0	0	0	0
77	5/1/2013	1.01	77	0	0	0	0	6	0	0	0	0	0	0	0
78	6/1/2013	0.63	78	0	0	0	0	0	2	0	0	0	0	0	0
79	7/1/2013	0.47	79	0	0	0	0	0	0	1	0	0	0	0	0
80	8/1/2013	0.67	80	0	0	0	0	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.3**  
**Bremerton Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	9/1/2013	0.68	81	0	0	0	0	0	0	0	0	2	0	0	0
82	10/1/2013	1.82	82	0	0	0	0	0	0	0	0	0	9	0	0
83	11/1/2013	3.27	83	0	0	0	0	0	0	0	0	0	0	14	0
84	12/1/2013	3.91	84	0	0	0	0	0	0	0	0	0	0	0	22
85	1/1/2014	3.08	85	16	0	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	3.34	86	0	19	0	0	0	0	0	0	0	0	0	0
87	3/1/2014	2.12	87	0	0	13	0	0	0	0	0	0	0	0	0
88	4/1/2014	1.45	88	0	0	0	10	0	0	0	0	0	0	0	0
89	5/1/2014	0.93	89	0	0	0	0	5	0	0	0	0	0	0	0
90	6/1/2014	0.69	90	0	0	0	0	0	2	0	0	0	0	0	0
91	7/1/2014	0.81	91	0	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	0.50	92	0	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	0.67	93	0	0	0	0	0	0	0	0	0	0	0	0
94	10/1/2014	0.96	94	0	0	0	0	0	0	0	0	0	3	0	0
95	11/1/2014	3.59	95	0	0	0	0	0	0	0	0	0	0	14	0
96	12/1/2014	2.83	96	0	0	0	0	0	0	0	0	0	0	0	14
97	1/1/2015	3.03	97	14	0	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	2.10	98	0	10	0	0	0	0	0	0	0	0	0	0
99	3/1/2015	1.77	99	0	0	10	0	0	0	0	0	0	0	0	0
100	4/1/2015	1.75	100	0	0	0	11	0	0	0	0	0	0	0	0
101	5/1/2015	0.88	101	0	0	0	0	6	0	0	0	0	0	0	0
102	6/1/2015	0.29	102	0	0	0	0	0	1	0	0	0	0	0	0
103	7/1/2015	0.51	103	0	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	0.32	104	0	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	0.70	105	0	0	0	0	0	0	0	0	2	0	0	0
106	10/1/2015	1.16	106	0	0	0	0	0	0	0	0	0	3	0	0
107	11/1/2015	3.11	107	0	0	0	0	0	0	0	0	0	0	15	0
108	12/1/2015	3.52	108	0	0	0	0	0	0	0	0	0	0	0	17
109	1/1/2016	3.37	109	16	0	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	2.32	110	0	12	0	0	0	0	0	0	0	0	0	0
111	3/1/2016	2.25	111	0	0	12	0	0	0	0	0	0	0	0	0
112	4/1/2016	1.19	112	0	0	0	7	0	0	0	0	0	0	0	0
113	5/1/2016	0.75	113	0	0	0	0	5	0	0	0	0	0	0	0
114	6/1/2016	0.66	114	0	0	0	0	0	3	0	0	0	0	0	0
115	7/1/2016	0.56	115	0	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	0.46	116	0	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	0.68	117	0	0	0	0	0	0	0	0	2	0	0	0
118	10/1/2016	1.54	118	0	0	0	0	0	0	0	0	0	6	0	0
119	11/1/2016	2.39	119	0	0	0	0	0	0	0	0	0	0	9	0
120	12/1/2016	4.47	120	0	0	0	0	0	0	0	0	0	0	0	21



**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.4**  
**Bremerton Results Schedule 503**  
**Twelve Months Ended December 31, 2016**

	A	B	C	D	E	F	G	H	I	J	K	L	M	
Line No.														
1	Number of Observations Read	120							*Removed Jul-Sep					
2	Number of Observations Used	120							Number of Observations Read	120				
3									Number of Observations Used	120				
4		<b>Analysis of Variance</b>							<b>Analysis of Variance</b>					
5	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>Mean</b>	<b>F Value</b>	<b>Pr &gt; F</b>		<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>Mean</b>	
6	Model	13	163.14945	12.54996	364.26	<.0001		Model	10	163.05858	16.30586	474.85	<.0001	
7	Error	106	3.65205	0.03445				Error	109	3.74292	0.03434			
8	Corrected Total	119	166.8015					Corrected Total	119	166.8015				
9	Root MSE	0.18562	R-Square	0.9781				Root MSE	0.18531	R-Square	0.9776			
10	Dependent Mean	1.8857	Adj R-Sq	0.9754				Dependent Mean	1.8857	Adj R-Sq	0.9755			
11	Coeff Var	9.84335						Coeff Var	9.82697					
12		<b>Parameter Estimates</b>							<b>Parameter Estimates</b>					
			<b>Parameter</b>	<b>Standard</b>							<b>Parameter</b>	<b>Standard</b>		
13	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>		<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>	
14	Intercept	1	0.7007	0.06727	10.42	<.0001		Intercept	1	0.73296	0.04651	15.76	<.0001	
15	TREND	1	-0.00163	0.00052278	-3.11	0.0024		TREND	1	-0.00169	0.00049731	-3.4	0.0009	
16	Jan DDs/Day	1	0.16567	0.00449	36.9	<.0001		Jan DDs/Day	1	0.16403	0.00385	42.6	<.0001	
17	Feb DDs/Day	1	0.14457	0.00495	29.19	<.0001		Feb DDs/Day	1	0.14277	0.00426	33.51	<.0001	
18	March DDs/Day	1	0.13319	0.00551	24.17	<.0001		March DDs/Day	1	0.13118	0.00473	27.71	<.0001	
19	Apr DDs/Day	1	0.10518	0.00667	15.77	<.0001		Apr DDs/Day	1	0.10275	0.00574	17.91	<.0001	
20	May DDs/Day	1	0.06796	0.01074	6.33	<.0001		May DDs/Day	1	0.06408	0.00926	6.92	<.0001	
21	Jun DDs/Day	1	0.05096	0.02041	2.5	0.0141		Jun DDs/Day	1	0.04386	0.0178	2.46	0.0153	
22	Jul DDs/Day	1	-0.0199	0.04956	-0.4	0.6889		Oct DDs/Day	1	0.13059	0.00914	14.29	<.0001	
23	Aug DDs/Day	1	0.03911	0.08257	0.47	0.6367		Nov DDs/Day	1	0.17976	0.00483	37.23	<.0001	
24	Sep DDs/Day	1	0.04917	0.03732	1.32	0.1905		Dec DDs/Day	1	0.16637	0.00351	47.46	<.0001	
25	Oct DDs/Day	1	0.13435	0.01054	12.74	<.0001								
26	Nov DDs/Day	1	0.18178	0.00558	32.59	<.0001		Durbin-Watson D	1.159					
27	Dec DDs/Day	1	0.16784	0.00404	41.5	<.0001		Number of Observations	120					
28								1st Order Autocorrelation	0.387					
29														
30								T						
31									K	dL	dU			
32									120	11	1.52615	1.88523		
33									DW	4-DW				
34								Durbin-Watson D	1.159	2.841				
35								Result	Reject Null	Fail to Reject Null				
36														
37														
38														
39														
40														

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.4**  
**Bremerton Results Schedule 503**  
**Twelve Months Ended December 31, 2016**

N	O	P	Q	R	S	T	U	V	W
Line No.	*Autoregressive								
1	<b>Maximum Likelihood Estimates</b>								
2	SSE	3.1215376	DFE	108	T	K	dL	dU	
3	MSE	0.0289	Root MSE	0.17001	120	11	1.52615	1.88523	
4	SBC	-39.704726	AIC	-73.154627					
5	MAE	0.12179643	AICC	-70.238739		DW	4-DW		
6	MAPE	9.25979341	HQC	-59.570468	Durbin-V	2.114	1.886		
7	Log Likelihood	48.5773134	Regress R-Square	0.9648	Result	Fail to Reje	Fail to Reject Null		
8	Durbin-Watson	2.1138	Total R-Square	0.9813					
9			Observations	120					
10	<b>Durbin-Watson Statistics</b>								
11	<b>Order</b>	<b>DW</b>							
12	1	2.1138							
<b>Parameter Estimates</b>									
13				<b>Standard</b>	<b>Approx</b>				
14	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>			
15	Intercept	1	0.7099	0.0651	10.9	<.0001			
16	TREND	1	-0.001596	0.000776	-2.06	0.0421			
17	Jan DDs/Day	1	0.166	0.004024	41.25	<.0001			
18	Feb DDs/Day	1	0.1454	0.004522	32.15	<.0001			
19	March DDs/Day	1	0.1337	0.005002	26.73	<.0001			
20	Apr DDs/Day	1	0.1054	0.005957	17.7	<.0001			
21	May DDs/Day	1	0.0689	0.009151	7.53	<.0001			
22	Jun DDs/Day	1	0.0523	0.0155	3.37	0.0011			
23	Oct DDs/Day	1	0.1309	0.008029	16.3	<.0001			
24	Nov DDs/Day	1	0.181	0.004785	37.83	<.0001			
25	Dec DDs/Day	1	0.1683	0.003611	46.6	<.0001			
26	AR1	1	-0.4258	0.0909	-4.69	<.0001			
27	<b>Autoregressive parameters assumed given</b>								
28				<b>Standard</b>	<b>Approx</b>				
29	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>			
30	Intercept	1	0.7099	0.0651	10.9	<.0001			
31	TREND	1	-0.001596	0.000774	-2.06	0.0417			
32	Jan DDs/Day	1	0.166	0.004021	41.28	<.0001			
33	Feb DDs/Day	1	0.1454	0.004514	32.21	<.0001			
34	March DDs/Day	1	0.1337	0.004997	26.76	<.0001			
35	Apr DDs/Day	1	0.1054	0.005953	17.71	<.0001			
36	May DDs/Day	1	0.0689	0.00915	7.53	<.0001			
37	Jun DDs/Day	1	0.0523	0.0155	3.37	0.0011			
38	Oct DDs/Day	1	0.1309	0.007942	16.48	<.0001			
39	Nov DDs/Day	1	0.181	0.004756	38.06	<.0001			
40	Dec DDs/Day	1	0.1683	0.003607	46.66	<.0001			

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.5**  
**Walla Walla Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N	
	Walla	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
1	1/1/2007	4.14	1	28	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	3.23	2	0	20	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	1.99	3	0	0	11	0	0	0	0	0	0	0	0	0
4	4/1/2007	1.42	4	0	0	0	8	0	0	0	0	0	0	0	0
5	5/1/2007	0.65	5	0	0	0	0	2	0	0	0	0	0	0	0
6	6/1/2007	0.47	6	0	0	0	0	0	0	0	0	0	0	0	0
7	7/1/2007	0.39	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	0.41	8	0	0	0	0	0	0	0	0	0	0	0	0
9	9/1/2007	0.58	9	0	0	0	0	0	0	0	1	0	0	0	0
10	10/1/2007	1.05	10	0	0	0	0	0	0	0	0	0	8	0	0
11	11/1/2007	2.61	11	0	0	0	0	0	0	0	0	0	0	18	0
12	12/1/2007	3.23	12	0	0	0	0	0	0	0	0	0	0	0	22
13	1/1/2008	3.70	13	25	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	2.96	14	0	18	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	2.59	15	0	0	16	0	0	0	0	0	0	0	0	0
16	4/1/2008	1.70	16	0	0	0	12	0	0	0	0	0	0	0	0
17	5/1/2008	0.70	17	0	0	0	0	3	0	0	0	0	0	0	0
18	6/1/2008	0.57	18	0	0	0	0	0	1	0	0	0	0	0	0
19	7/1/2008	0.42	19	0	0	0	0	0	0	0	0	0	0	0	0
20	8/1/2008	0.44	20	0	0	0	0	0	0	0	0	0	0	0	0
21	9/1/2008	0.56	21	0	0	0	0	0	0	0	0	0	0	0	0
22	10/1/2008	1.04	22	0	0	0	0	0	0	0	0	0	8	0	0
23	11/1/2008	2.02	23	0	0	0	0	0	0	0	0	0	0	16	0
24	12/1/2008	4.00	24	0	0	0	0	0	0	0	0	0	0	0	30
25	1/1/2009	4.09	25	25	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	3.13	26	0	23	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	2.73	27	0	0	18	0	0	0	0	0	0	0	0	0
28	4/1/2009	1.27	28	0	0	0	9	0	0	0	0	0	0	0	0
29	5/1/2009	0.69	29	0	0	0	0	2	0	0	0	0	0	0	0
30	6/1/2009	0.48	30	0	0	0	0	0	0	0	0	0	0	0	0
31	7/1/2009	0.41	31	0	0	0	0	0	0	0	0	0	0	0	0
32	8/1/2009	0.46	32	0	0	0	0	0	0	0	0	0	0	0	0
33	9/1/2009	0.50	33	0	0	0	0	0	0	0	0	0	0	0	0
34	10/1/2009	1.24	34	0	0	0	0	0	0	0	0	0	10	0	0
35	11/1/2009	2.19	35	0	0	0	0	0	0	0	0	0	0	15	0
36	12/1/2009	4.06	36	0	0	0	0	0	0	0	0	0	0	0	31
37	1/1/2010	2.98	37	19	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	2.54	38	0	17	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	1.96	39	0	0	13	0	0	0	0	0	0	0	0	0
40	4/1/2010	1.45	40	0	0	0	9	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17 \_\_\_\_\_**  
**BR WP-2.5**  
**Walla Walla Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
41	5/1/2010	0.85	41	0	0	0	0	5	0	0	0	0	0	0	0
42	6/1/2010	0.52	42	0	0	0	0	0	0	0	0	0	0	0	0
43	7/1/2010	0.35	43	0	0	0	0	0	0	0	0	0	0	0	0
44	8/1/2010	0.51	44	0	0	0	0	0	0	0	0	0	0	0	0
45	9/1/2010	0.53	45	0	0	0	0	0	0	0	0	0	0	0	0
46	10/1/2010	0.84	46	0	0	0	0	0	0	0	0	0	6	0	0
47	11/1/2010	2.17	47	0	0	0	0	0	0	0	0	0	0	20	0
48	12/1/2010	3.23	48	0	0	0	0	0	0	0	0	0	0	0	25
49	1/1/2011	3.14	49	22	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	3.25	50	0	22	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	2.06	51	0	0	13	0	0	0	0	0	0	0	0	0
52	4/1/2011	1.49	52	0	0	0	13	0	0	0	0	0	0	0	0
53	5/1/2011	0.86	53	0	0	0	0	5	0	0	0	0	0	0	0
54	6/1/2011	0.55	54	0	0	0	0	0	1	0	0	0	0	0	0
55	7/1/2011	0.40	55	0	0	0	0	0	0	0	0	0	0	0	0
56	8/1/2011	0.44	56	0	0	0	0	0	0	0	0	0	0	0	0
57	9/1/2011	0.41	57	0	0	0	0	0	0	0	0	0	0	0	0
58	10/1/2011	0.94	58	0	0	0	0	0	0	0	0	0	6	0	0
59	11/1/2011	2.11	59	0	0	0	0	0	0	0	0	0	0	17	0
60	12/1/2011	3.13	60	0	0	0	0	0	0	0	0	0	0	0	26
61	1/1/2012	3.47	61	23	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	2.72	62	0	21	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	2.12	63	0	0	15	0	0	0	0	0	0	0	0	0
64	4/1/2012	1.19	64	0	0	0	8	0	0	0	0	0	0	0	0
65	5/1/2012	0.64	65	0	0	0	0	4	0	0	0	0	0	0	0
66	6/1/2012	0.54	66	0	0	0	0	0	1	0	0	0	0	0	0
67	7/1/2012	0.35	67	0	0	0	0	0	0	0	0	0	0	0	0
68	8/1/2012	0.48	68	0	0	0	0	0	0	0	0	0	0	0	0
69	9/1/2012	0.44	69	0	0	0	0	0	0	0	0	0	0	0	0
70	10/1/2012	0.97	70	0	0	0	0	0	0	0	0	0	7	0	0
71	11/1/2012	1.73	71	0	0	0	0	0	0	0	0	0	0	15	0
72	12/1/2012	2.99	72	0	0	0	0	0	0	0	0	0	0	0	20
73	1/1/2013	3.31	73	27	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	2.83	74	0	18	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	1.95	75	0	0	12	0	0	0	0	0	0	0	0	0
76	4/1/2013	1.20	76	0	0	0	8	0	0	0	0	0	0	0	0
77	5/1/2013	0.64	77	0	0	0	0	2	0	0	0	0	0	0	0
78	6/1/2013	0.36	78	0	0	0	0	0	0	0	0	0	0	0	0
79	7/1/2013	0.35	79	0	0	0	0	0	0	0	0	0	0	0	0
80	8/1/2013	0.49	80	0	0	0	0	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.5**  
**Walla Walla Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	9/1/2013	0.51	81	0	0	0	0	0	0	0	0	1	0	0	0
82	10/1/2013	1.06	82	0	0	0	0	0	0	0	0	0	9	0	0
83	11/1/2013	2.32	83	0	0	0	0	0	0	0	0	0	0	20	0
84	12/1/2013	3.69	84	0	0	0	0	0	0	0	0	0	0	0	28
85	1/1/2014	3.22	85	24	0	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	3.45	86	0	25	0	0	0	0	0	0	0	0	0	0
87	3/1/2014	1.97	87	0	0	12	0	0	0	0	0	0	0	0	0
88	4/1/2014	1.04	88	0	0	0	7	0	0	0	0	0	0	0	0
89	5/1/2014	0.60	89	0	0	0	0	1	0	0	0	0	0	0	0
90	6/1/2014	0.42	90	0	0	0	0	0	0	0	0	0	0	0	0
91	7/1/2014	0.60	91	0	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	0.38	92	0	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	0.51	93	0	0	0	0	0	0	0	0	0	0	0	0
94	10/1/2014	0.65	94	0	0	0	0	0	0	0	0	0	2	0	0
95	11/1/2014	2.19	95	0	0	0	0	0	0	0	0	0	0	20	0
96	12/1/2014	2.91	96	0	0	0	0	0	0	0	0	0	0	0	21
97	1/1/2015	3.06	97	23	0	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	2.29	98	0	14	0	0	0	0	0	0	0	0	0	0
99	3/1/2015	1.59	99	0	0	8	0	0	0	0	0	0	0	0	0
100	4/1/2015	1.08	100	0	0	0	8	0	0	0	0	0	0	0	0
101	5/1/2015	0.54	101	0	0	0	0	1	0	0	0	0	0	0	0
102	6/1/2015	0.17	102	0	0	0	0	0	0	0	0	0	0	0	0
103	7/1/2015	0.41	103	0	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	0.24	104	0	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	0.49	105	0	0	0	0	0	0	0	0	0	0	0	0
106	10/1/2015	0.62	106	0	0	0	0	0	0	0	0	0	3	0	0
107	11/1/2015	1.82	107	0	0	0	0	0	0	0	0	0	0	20	0
108	12/1/2015	3.01	108	0	0	0	0	0	0	0	0	0	0	0	22
109	1/1/2016	3.20	109	24	0	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	2.29	110	0	15	0	0	0	0	0	0	0	0	0	0
111	3/1/2016	1.82	111	0	0	12	0	0	0	0	0	0	0	0	0
112	4/1/2016	0.84	112	0	0	0	4	0	0	0	0	0	0	0	0
113	5/1/2016	0.45	113	0	0	0	0	1	0	0	0	0	0	0	0
114	6/1/2016	0.43	114	0	0	0	0	0	0	0	0	0	0	0	0
115	7/1/2016	0.38	115	0	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	0.35	116	0	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	0.50	117	0	0	0	0	0	0	0	0	1	0	0	0
118	10/1/2016	0.84	118	0	0	0	0	0	0	0	0	0	6	0	0
119	11/1/2016	1.51	119	0	0	0	0	0	0	0	0	0	0	11	0
120	12/1/2016	3.74	120	0	0	0	0	0	0	0	0	0	0	0	30

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.6**  
**Walla Walla Results Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M
								*Removed Jun-Sep					
	Number of Observations Read	120						Number of Observations Read	120				
1	Number of Observations Used	120						Number of Observations Used	120				
2		<b>Analysis of Variance</b>							<b>Analysis of Variance</b>				
3			<b>Sum of</b>	<b>Mean</b>						<b>Sum of</b>	<b>Mean</b>		
4	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>		<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
5	Model	13	159.68566	12.28351	598.27	<.0001		Model	9	159.60967	17.73441	866.11	<.0001
6	Error	106	2.17638	0.02053				Error	110	2.25237	0.02048		
7	Corrected Total	119	161.86203					Corrected Total	119	161.86203			
8	Root MSE	0.14329	R-Square	0.9866				Root MSE	0.14309	R-Square	0.9861		
9	Dependent Mean	1.53981	Adj R-Sq	0.9849				Dependent Mean	1.53981	Adj R-Sq	0.9849		
10	Coeff Var	9.30564						Coeff Var	9.29298				
11		<b>Parameter Estimates</b>							<b>Parameter Estimates</b>				
12			<b>Parameter</b>	<b>Standard</b>						<b>Parameter</b>	<b>Standard</b>		
13	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>		<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
14	Intercept	1	0.60767	0.04296	14.15	<.0001		Intercept	1	0.59418	0.03329	17.85	<.0001
15	TREND	1	-0.00208	0.000393	-5.28	<.0001		TREND	1	-0.00203	0.00038399	-5.28	<.0001
16	Jan DDs/Day	1	0.12258	0.0023	53.31	<.0001		Jan DDs/Day	1	0.12303	0.00209	58.98	<.0001
17	Feb DDs/Day	1	0.12264	0.00282	43.5	<.0001		Feb DDs/Day	1	0.12319	0.00256	48.11	<.0001
18	March DDs/Day	1	0.1225	0.00419	29.24	<.0001		March DDs/Day	1	0.12332	0.00381	32.4	<.0001
19	Apr DDs/Day	1	0.0917	0.00632	14.5	<.0001		Apr DDs/Day	1	0.09292	0.00576	16.14	<.0001
20	May DDs/Day	1	0.06394	0.01789	3.57	0.0005		May DDs/Day	1	0.06717	0.01651	4.07	<.0001
21	Jun DDs/Day	1	0.02653	0.08578	0.31	0.7577		Oct DDs/Day	1	0.07055	0.00734	9.61	<.0001
22	Jul DDs/Day	1	-753944	550152	-1.37	0.1734		Nov DDs/Day	1	0.09232	0.00285	32.35	<.0001
23	Aug DDs/Day	1	-1.97867	3.32591	-0.59	0.5532		Dec DDs/Day	1	0.11464	0.00193	59.39	<.0001
24	Sep DDs/Day	1	0.07732	0.108	0.72	0.4756							
25	Oct DDs/Day	1	0.06905	0.00802	8.6	<.0001		Durbin-Watson D	2.329				
26	Nov DDs/Day	1	0.09173	0.00313	29.33	<.0001		Number of Observations	120				
27	Dec DDs/Day	1	0.11424	0.00212	54.01	<.0001		1st Order Autocorrelation	-0.169				
28													
29								T	K	dL	dU		
30									120	10	1.54454	1.86551	
31													
32									DW	4-DW			
33								Durbin-Watson D	2.329	1.671			
34								Result	Fail to Reject Null	Inconclusive			

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.7**  
**Yakima Base Data Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	Yakima	A Th/Cust/Day	B TREND	C Jan DDs/Day	D Feb DDs/Day	E March DDs/Day	F Apr DDs/Day	G May DDs/Day	H Jun DDs/Day	I Jul DDs/Day	J Aug DDs/Day	K Sep DDs/Day	L Oct DDs/Day	M Nov DDs/Day	N Dec DDs/Day
1	1/1/2007	4.19	1	32	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	3.46	2	0	24	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	2.26	3	0	0	16	0	0	0	0	0	0	0	0	0
4	4/1/2007	1.50	4	0	0	0	11	0	0	0	0	0	0	0	0
5	5/1/2007	0.71	5	0	0	0	0	3	0	0	0	0	0	0	0
6	6/1/2007	0.42	6	0	0	0	0	0	1	0	0	0	0	0	0
7	7/1/2007	0.35	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	0.38	8	0	0	0	0	0	0	0	0	0	0	0	0
9	9/1/2007	0.51	9	0	0	0	0	0	0	0	0	3	0	0	0
10	10/1/2007	1.09	10	0	0	0	0	0	0	0	0	0	13	0	0
11	11/1/2007	2.67	11	0	0	0	0	0	0	0	0	0	0	23	0
12	12/1/2007	3.65	12	0	0	0	0	0	0	0	0	0	0	0	29
13	1/1/2008	3.99	13	33	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	3.25	14	0	21	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	2.54	15	0	0	20	0	0	0	0	0	0	0	0	0
16	4/1/2008	1.74	16	0	0	0	16	0	0	0	0	0	0	0	0
17	5/1/2008	0.82	17	0	0	0	0	3	0	0	0	0	0	0	0
18	6/1/2008	0.52	18	0	0	0	0	0	2	0	0	0	0	0	0
19	7/1/2008	0.37	19	0	0	0	0	0	0	0	0	0	0	0	0
20	8/1/2008	0.39	20	0	0	0	0	0	0	0	0	0	0	0	0
21	9/1/2008	0.48	21	0	0	0	0	0	0	0	0	2	0	0	0
22	10/1/2008	0.98	22	0	0	0	0	0	0	0	0	0	11	0	0
23	11/1/2008	2.11	23	0	0	0	0	0	0	0	0	0	0	19	0
24	12/1/2008	4.25	24	0	0	0	0	0	0	0	0	0	0	0	36
25	1/1/2009	4.24	25	30	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	3.17	26	0	25	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	2.77	27	0	0	21	0	0	0	0	0	0	0	0	0
28	4/1/2009	1.37	28	0	0	0	12	0	0	0	0	0	0	0	0
29	5/1/2009	0.71	29	0	0	0	0	5	0	0	0	0	0	0	0
30	6/1/2009	0.47	30	0	0	0	0	0	0	0	0	0	0	0	0
31	7/1/2009	0.35	31	0	0	0	0	0	0	0	0	0	0	0	0
32	8/1/2009	0.39	32	0	0	0	0	0	0	0	0	0	0	0	0
33	9/1/2009	0.47	33	0	0	0	0	0	0	0	0	2	0	0	0
34	10/1/2009	1.14	34	0	0	0	0	0	0	0	0	0	14	0	0
35	11/1/2009	2.39	35	0	0	0	0	0	0	0	0	0	0	22	0
36	12/1/2009	4.17	36	0	0	0	0	0	0	0	0	0	0	0	36
37	1/1/2010	3.18	37	24	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	2.80	38	0	19	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	2.09	39	0	0	16	0	0	0	0	0	0	0	0	0
40	4/1/2010	1.51	40	0	0	0	11	0	0	0	0	0	0	0	0

Cascade Natural Gas Corporation  
 UG 17  
 BR WP-2.7  
 Yakima Base Data Schedule 503  
 Twelve Months Ended December 31, 2016

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
41	5/1/2010	0.90	41	0	0	0	0	7	0	0	0	0	0	0	0
42	6/1/2010	0.51	42	0	0	0	0	0	1	0	0	0	0	0	0
43	7/1/2010	0.36	43	0	0	0	0	0	0	0	0	0	0	0	0
44	8/1/2010	0.50	44	0	0	0	0	0	0	0	0	0	0	0	0
45	9/1/2010	0.53	45	0	0	0	0	0	0	0	0	1	0	0	0
46	10/1/2010	0.93	46	0	0	0	0	0	0	0	0	0	9	0	0
47	11/1/2010	2.58	47	0	0	0	0	0	0	0	0	0	0	25	0
48	12/1/2010	3.74	48	0	0	0	0	0	0	0	0	0	0	0	28
49	1/1/2011	3.82	49	27	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	3.89	50	0	25	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	2.53	51	0	0	18	0	0	0	0	0	0	0	0	0
52	4/1/2011	1.85	52	0	0	0	15	0	0	0	0	0	0	0	0
53	5/1/2011	1.02	53	0	0	0	0	6	0	0	0	0	0	0	0
54	6/1/2011	0.56	54	0	0	0	0	0	1	0	0	0	0	0	0
55	7/1/2011	0.41	55	0	0	0	0	0	0	0	0	0	0	0	0
56	8/1/2011	0.44	56	0	0	0	0	0	0	0	0	0	0	0	0
57	9/1/2011	0.44	57	0	0	0	0	0	0	0	0	1	0	0	0
58	10/1/2011	0.97	58	0	0	0	0	0	0	0	0	0	9	0	0
59	11/1/2011	2.62	59	0	0	0	0	0	0	0	0	0	0	24	0
60	12/1/2011	3.95	60	0	0	0	0	0	0	0	0	0	0	0	31
61	1/1/2012	4.09	61	30	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	3.38	62	0	22	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	2.65	63	0	0	17	0	0	0	0	0	0	0	0	0
64	4/1/2012	1.46	64	0	0	0	9	0	0	0	0	0	0	0	0
65	5/1/2012	0.74	65	0	0	0	0	4	0	0	0	0	0	0	0
66	6/1/2012	0.58	66	0	0	0	0	0	2	0	0	0	0	0	0
67	7/1/2012	0.34	67	0	0	0	0	0	0	0	0	0	0	0	0
68	8/1/2012	0.48	68	0	0	0	0	0	0	0	0	0	0	0	0
69	9/1/2012	0.44	69	0	0	0	0	0	0	0	0	0	0	0	0
70	10/1/2012	0.98	70	0	0	0	0	0	0	0	0	0	10	0	0
71	11/1/2012	2.10	71	0	0	0	0	0	0	0	0	0	0	19	0
72	12/1/2012	3.70	72	0	0	0	0	0	0	0	0	0	0	0	27
73	1/1/2013	4.20	73	29	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	3.26	74	0	20	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	2.32	75	0	0	15	0	0	0	0	0	0	0	0	0
76	4/1/2013	1.49	76	0	0	0	9	0	0	0	0	0	0	0	0
77	5/1/2013	0.76	77	0	0	0	0	3	0	0	0	0	0	0	0
78	6/1/2013	0.39	78	0	0	0	0	0	0	0	0	0	0	0	0
79	7/1/2013	0.34	79	0	0	0	0	0	0	0	0	0	0	0	0
80	8/1/2013	0.47	80	0	0	0	0	0	0	0	0	0	0	0	0



Cascade Natural Gas Corporation  
 UG 17  
 BR WP-2.7  
 Yakima Base Data Schedule 503  
 Twelve Months Ended December 31, 2016

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	9/1/2013	0.51	81	0	0	0	0	0	0	0	0	2	0	0	0
82	10/1/2013	1.14	82	0	0	0	0	0	0	0	0	0	11	0	0
83	11/1/2013	2.58	83	0	0	0	0	0	0	0	0	0	0	22	0
84	12/1/2013	4.20	84	0	0	0	0	0	0	0	0	0	0	0	33
85	1/1/2014	3.69	85	25	0	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	4.02	86	0	27	0	0	0	0	0	0	0	0	0	0
87	3/1/2014	2.35	87	0	0	16	0	0	0	0	0	0	0	0	0
88	4/1/2014	1.21	88	0	0	0	8	0	0	0	0	0	0	0	0
89	5/1/2014	0.61	89	0	0	0	0	2	0	0	0	0	0	0	0
90	6/1/2014	0.43	90	0	0	0	0	0	0	0	0	0	0	0	0
91	7/1/2014	0.56	91	0	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	0.36	92	0	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	0.51	93	0	0	0	0	0	0	0	0	1	0	0	0
94	10/1/2014	0.65	94	0	0	0	0	0	0	0	0	0	5	0	0
95	11/1/2014	2.88	95	0	0	0	0	0	0	0	0	0	0	22	0
96	12/1/2014	3.27	96	0	0	0	0	0	0	0	0	0	0	0	24
97	1/1/2015	3.64	97	25	0	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	2.70	98	0	17	0	0	0	0	0	0	0	0	0	0
99	3/1/2015	1.77	99	0	0	10	0	0	0	0	0	0	0	0	0
100	4/1/2015	1.33	100	0	0	0	8	0	0	0	0	0	0	0	0
101	5/1/2015	0.59	101	0	0	0	0	1	0	0	0	0	0	0	0
102	6/1/2015	0.17	102	0	0	0	0	0	0	0	0	0	0	0	0
103	7/1/2015	0.38	103	0	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	0.23	104	0	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	0.48	105	0	0	0	0	0	0	0	0	2	0	0	0
106	10/1/2015	0.65	106	0	0	0	0	0	0	0	0	0	3	0	0
107	11/1/2015	2.27	107	0	0	0	0	0	0	0	0	0	0	21	0
108	12/1/2015	3.61	108	0	0	0	0	0	0	0	0	0	0	0	29
109	1/1/2016	4.01	109	26	0	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	2.72	110	0	17	0	0	0	0	0	0	0	0	0	0
111	3/1/2016	2.28	111	0	0	13	0	0	0	0	0	0	0	0	0
112	4/1/2016	0.96	112	0	0	0	3	0	0	0	0	0	0	0	0
113	5/1/2016	0.47	113	0	0	0	0	0	0	0	0	0	0	0	0
114	6/1/2016	0.39	114	0	0	0	0	0	1	0	0	0	0	0	0
115	7/1/2016	0.37	115	0	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	0.33	116	0	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	0.51	117	0	0	0	0	0	0	0	0	1	0	0	0
118	10/1/2016	0.92	118	0	0	0	0	0	0	0	0	0	7	0	0
119	11/1/2016	1.98	119	0	0	0	0	0	0	0	0	0	0	14	0
120	12/1/2016	4.45	120	0	0	0	0	0	0	0	0	0	0	0	34

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.8**  
**Yakima Results Schedule 503**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M
								*Removed Jun-Sep					
1	Number of Observations Read	120						Number of Observations Read	120				
2	Number of Observations Used	120						Number of Observations Used	120				
3		<b>Analysis of Variance</b>							<b>Analysis of Variance</b>				
4			<b>Sum of</b>	<b>Mean</b>						<b>Sum of</b>	<b>Mean</b>		
5	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>		<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
6	Model	13	216.20249	16.63096	892.26	<.0001		Model	9	216.07152	24.00795	1253.54	<.0001
7	Error	106	1.97576	0.01864				Error	110	2.10673	0.01915		
8	Corrected Total	119	218.17825					Corrected Total	119	218.17825			
9	Root MSE	0.13653	R-Square	0.9909				Root MSE	0.13839	R-Square	0.9903		
10	Dependent Mean	1.72311	Adj R-Sq	0.9898				Dependent Mean	1.72311	Adj R-Sq	0.9896		
11	Coeff Var	7.92318						Coeff Var	8.03145				
12		<b>Parameter Estimates</b>							<b>Parameter Estimates</b>				
13			<b>Parameter</b>	<b>Standard</b>						<b>Parameter</b>	<b>Standard</b>		
14	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>		<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
15	Intercept	1	0.332	0.06054	5.48	<.0001		Intercept	1	0.34169	0.03329	10.26	<.0001
16	TREND	1	0.00175	0.00041104	4.26	<.0001		TREND	1	0.00165	0.00037639	4.38	<.0001
17	Jan DDs/Day	1	0.12266	0.00223	54.93	<.0001		Jan DDs/Day	1	0.12251	0.00171	71.5	<.0001
18	Feb DDs/Day	1	0.12943	0.00285	45.39	<.0001		Feb DDs/Day	1	0.12924	0.0022	58.86	<.0001
19	March DDs/Day	1	0.11838	0.00384	30.8	<.0001		March DDs/Day	1	0.11813	0.00296	39.9	<.0001
20	Apr DDs/Day	1	0.09553	0.00572	16.69	<.0001		Apr DDs/Day	1	0.09512	0.00445	21.4	<.0001
21	May DDs/Day	1	0.08727	0.01526	5.72	<.0001		May DDs/Day	1	0.08619	0.01215	7.09	<.0001
22	Jun DDs/Day	1	0.06867	0.05878	1.17	0.2453		Oct DDs/Day	1	0.05433	0.00489	11.1	<.0001
23	Jul DDs/Day	1	-546495	624866	-0.87	0.3838		Nov DDs/Day	1	0.09325	0.00227	41.11	<.0001
24	Aug DDs/Day	1	-430425	623572	-0.69	0.4915		Dec DDs/Day	1	0.11212	0.00156	71.71	<.0001
25	Sep DDs/Day	1	0.04041	0.03888	1.04	0.301							
26	Oct DDs/Day	1	0.05472	0.00626	8.74	<.0001		Durbin-Watson D	1.744				
27	Nov DDs/Day	1	0.0934	0.00291	32.11	<.0001		Number of Observations	120				
28	Dec DDs/Day	1	0.11222	0.002	56.14	<.0001		1st Order Autocorrelation	0.125				
								T	K	dL	dU		
									120	10	1.54454	1.86551	
								Durbin-Watson D	DW	4-DW			
								Result	1.744	2.256			
									Inconclusive	Fail to Reject Null			

Cascade Natural Gas Corporation  
 UG 17\_\_\_\_\_  
 BR WP-2.9  
 Bellingham Base Data Schedule 504  
 Twelve Months Ended December 31, 2016

Line No.	Bell	A	B	C	D	E	F	G	H	I	J	K	L	M	N
		Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
1	1/1/2007	15.25	1	24	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	12.54	2	0	18	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	9.65	3	0	0	15	0	0	0	0	0	0	0	0	0
4	4/1/2007	8.66	4	0	0	0	12	0	0	0	0	0	0	0	0
5	5/1/2007	4.94	5	0	0	0	0	7	0	0	0	0	0	0	0
6	6/1/2007	3.94	6	0	0	0	0	0	3	0	0	0	0	0	0
7	7/1/2007	3.29	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	3.60	8	0	0	0	0	0	0	0	1	0	0	0	0
9	9/1/2007	4.72	9	0	0	0	0	0	0	0	0	5	0	0	0
10	10/1/2007	7.78	10	0	0	0	0	0	0	0	0	0	11	0	0
11	11/1/2007	13.11	11	0	0	0	0	0	0	0	0	0	0	19	0
12	12/1/2007	14.19	12	0	0	0	0	0	0	0	0	0	0	0	22
13	1/1/2008	15.43	13	23	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	13.07	14	0	19	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	11.76	15	0	0	19	0	0	0	0	0	0	0	0	0
16	4/1/2008	8.56	16	0	0	0	15	0	0	0	0	0	0	0	0
17	5/1/2008	4.87	17	0	0	0	0	7	0	0	0	0	0	0	0
18	6/1/2008	4.73	18	0	0	0	0	0	6	0	0	0	0	0	0
19	7/1/2008	3.65	19	0	0	0	0	0	0	1	0	0	0	0	0
20	8/1/2008	3.87	20	0	0	0	0	0	0	0	1	0	0	0	0
21	9/1/2008	4.74	21	0	0	0	0	0	0	0	0	4	0	0	0
22	10/1/2008	7.25	22	0	0	0	0	0	0	0	0	0	12	0	0
23	11/1/2008	9.68	23	0	0	0	0	0	0	0	0	0	0	14	0
24	12/1/2008	16.06	24	0	0	0	0	0	0	0	0	0	0	0	27
25	1/1/2009	16.13	25	24	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	13.01	26	0	22	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	11.67	27	0	0	18	0	0	0	0	0	0	0	0	0
28	4/1/2009	6.56	28	0	0	0	12	0	0	0	0	0	0	0	0
29	5/1/2009	4.30	29	0	0	0	0	7	0	0	0	0	0	0	0
30	6/1/2009	3.81	30	0	0	0	0	0	1	0	0	0	0	0	0
31	7/1/2009	3.04	31	0	0	0	0	0	0	0	0	0	0	0	0
32	8/1/2009	3.54	32	0	0	0	0	0	0	0	0	0	0	0	0
33	9/1/2009	3.79	33	0	0	0	0	0	0	0	0	2	0	0	0
34	10/1/2009	6.51	34	0	0	0	0	0	0	0	0	0	10	0	0
35	11/1/2009	10.10	35	0	0	0	0	0	0	0	0	0	0	14	0
36	12/1/2009	16.24	36	0	0	0	0	0	0	0	0	0	0	0	25
37	1/1/2010	11.16	37	15	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	9.19	38	0	15	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	8.21	39	0	0	14	0	0	0	0	0	0	0	0	0
40	4/1/2010	5.48	40	0	0	0	11	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.9**  
**Bellingham Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
41	5/1/2010	5.47	41	0	0	0	0	8	0	0	0	0	0	0	0
42	6/1/2010	3.70	42	0	0	0	0	0	3	0	0	0	0	0	0
43	7/1/2010	4.93	43	0	0	0	0	0	0	0	0	0	0	0	0
44	8/1/2010	4.27	44	0	0	0	0	0	0	0	1	0	0	0	0
45	9/1/2010	4.31	45	0	0	0	0	0	0	0	0	2	0	0	0
46	10/1/2010	6.64	46	0	0	0	0	0	0	0	0	0	8	0	0
47	11/1/2010	11.96	47	0	0	0	0	0	0	0	0	0	0	18	0
48	12/1/2010	12.98	48	0	0	0	0	0	0	0	0	0	0	0	17
49	1/1/2011	12.38	49	20	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	13.89	50	0	22	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	9.85	51	0	0	14	0	0	0	0	0	0	0	0	0
52	4/1/2011	8.18	52	0	0	0	15	0	0	0	0	0	0	0	0
53	5/1/2011	5.47	53	0	0	0	0	8	0	0	0	0	0	0	0
54	6/1/2011	4.35	54	0	0	0	0	0	2	0	0	0	0	0	0
55	7/1/2011	3.33	55	0	0	0	0	0	0	0	0	0	0	0	0
56	8/1/2011	3.69	56	0	0	0	0	0	0	0	0	0	0	0	0
57	9/1/2011	3.48	57	0	0	0	0	0	0	0	0	1	0	0	0
58	10/1/2011	7.16	58	0	0	0	0	0	0	0	0	0	10	0	0
59	11/1/2011	11.97	59	0	0	0	0	0	0	0	0	0	0	18	0
60	12/1/2011	14.81	60	0	0	0	0	0	0	0	0	0	0	0	21
61	1/1/2012	13.26	61	21	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	11.89	62	0	16	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	10.31	63	0	0	17	0	0	0	0	0	0	0	0	0
64	4/1/2012	6.68	64	0	0	0	10	0	0	0	0	0	0	0	0
65	5/1/2012	4.96	65	0	0	0	0	7	0	0	0	0	0	0	0
66	6/1/2012	4.54	66	0	0	0	0	0	4	0	0	0	0	0	0
67	7/1/2012	3.03	67	0	0	0	0	0	0	1	0	0	0	0	0
68	8/1/2012	4.14	68	0	0	0	0	0	0	0	0	0	0	0	0
69	9/1/2012	3.57	69	0	0	0	0	0	0	0	0	3	0	0	0
70	10/1/2012	7.16	70	0	0	0	0	0	0	0	0	0	9	0	0
71	11/1/2012	11.91	71	0	0	0	0	0	0	0	0	0	0	14	0
72	12/1/2012	12.11	72	0	0	0	0	0	0	0	0	0	0	0	20
73	1/1/2013	14.50	73	23	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	11.78	74	0	16	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	8.86	75	0	0	15	0	0	0	0	0	0	0	0	0
76	4/1/2013	7.01	76	0	0	0	12	0	0	0	0	0	0	0	0
77	5/1/2013	4.48	77	0	0	0	0	5	0	0	0	0	0	0	0
78	6/1/2013	3.06	78	0	0	0	0	0	1	0	0	0	0	0	0
79	7/1/2013	2.82	79	0	0	0	0	0	0	0	0	0	0	0	0
80	8/1/2013	3.95	80	0	0	0	0	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.9**  
**Bellingham Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	9/1/2013	3.91	81	0	0	0	0	0	0	0	0	2	0	0	0
82	10/1/2013	7.11	82	0	0	0	0	0	0	0	0	0	11	0	0
83	11/1/2013	11.48	83	0	0	0	0	0	0	0	0	0	0	16	0
84	12/1/2013	9.67	84	0	0	0	0	0	0	0	0	0	0	0	24
85	1/1/2014	14.39	85	19	0	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	13.05	86	0	22	0	0	0	0	0	0	0	0	0	0
87	3/1/2014	8.59	87	0	0	14	0	0	0	0	0	0	0	0	0
88	4/1/2014	4.16	88	0	0	0	9	0	0	0	0	0	0	0	0
89	5/1/2014	4.19	89	0	0	0	0	3	0	0	0	0	0	0	0
90	6/1/2014	2.94	90	0	0	0	0	0	1	0	0	0	0	0	0
91	7/1/2014	4.38	91	0	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	3.03	92	0	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	3.98	93	0	0	0	0	0	0	0	0	1	0	0	0
94	10/1/2014	4.58	94	0	0	0	0	0	0	0	0	0	4	0	0
95	11/1/2014	12.49	95	0	0	0	0	0	0	0	0	0	0	16	0
96	12/1/2014	10.98	96	0	0	0	0	0	0	0	0	0	0	0	18
97	1/1/2015	12.64	97	18	0	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	8.09	98	0	13	0	0	0	0	0	0	0	0	0	0
99	3/1/2015	6.61	99	0	0	12	0	0	0	0	0	0	0	0	0
100	4/1/2015	6.89	100	0	0	0	11	0	0	0	0	0	0	0	0
101	5/1/2015	3.94	101	0	0	0	0	3	0	0	0	0	0	0	0
102	6/1/2015	1.99	102	0	0	0	0	0	0	0	0	0	0	0	0
103	7/1/2015	3.45	103	0	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	2.00	104	0	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	3.82	105	0	0	0	0	0	0	0	0	4	0	0	0
106	10/1/2015	5.26	106	0	0	0	0	0	0	0	0	0	6	0	0
107	11/1/2015	12.07	107	0	0	0	0	0	0	0	0	0	0	18	0
108	12/1/2015	12.96	108	0	0	0	0	0	0	0	0	0	0	0	18
109	1/1/2016	13.80	109	19	0	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	9.18	110	0	14	0	0	0	0	0	0	0	0	0	0
111	3/1/2016	7.79	111	0	0	11	0	0	0	0	0	0	0	0	0
112	4/1/2016	4.60	112	0	0	0	6	0	0	0	0	0	0	0	0
113	5/1/2016	3.65	113	0	0	0	0	3	0	0	0	0	0	0	0
114	6/1/2016	3.11	114	0	0	0	0	0	2	0	0	0	0	0	0
115	7/1/2016	3.09	115	0	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	2.69	116	0	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	3.80	117	0	0	0	0	0	0	0	0	2	0	0	0
118	10/1/2016	6.37	118	0	0	0	0	0	0	0	0	0	7	0	0
119	11/1/2016	8.32	119	0	0	0	0	0	0	0	0	0	0	10	0
120	12/1/2016	16.59	120	0	0	0	0	0	0	0	0	0	0	0	26

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.9**  
**Bellingham Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

\*New Data with December 2013 removed

Line No.	Bell	O Th/Cust/Day	P TREND	Q Jan DDs/Day	R Feb DDs/Day	S March DDs/Day	T Apr DDs/Day	U May DDs/Day	V Jun DDs/Day	W Jul DDs/Day	X Aug DDs/Day	Y Sep DDs/Day	Z Oct DDs/Day	AA Nov DDs/Day	BB Dec DDs/Day
1	1/1/2007	15.25	1	24	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	12.54	2	0	18	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	9.65	3	0	0	15	0	0	0	0	0	0	0	0	0
4	4/1/2007	8.66	4	0	0	0	12	0	0	0	0	0	0	0	0
5	5/1/2007	4.94	5	0	0	0	0	7	0	0	0	0	0	0	0
6	6/1/2007	3.94	6	0	0	0	0	0	3	0	0	0	0	0	0
7	7/1/2007	3.29	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	3.60	8	0	0	0	0	0	0	0	1	0	0	0	0
9	9/1/2007	4.72	9	0	0	0	0	0	0	0	0	5	0	0	0
10	10/1/2007	7.78	10	0	0	0	0	0	0	0	0	0	11	0	0
11	11/1/2007	13.11	11	0	0	0	0	0	0	0	0	0	0	19	0
12	12/1/2007	14.19	12	0	0	0	0	0	0	0	0	0	0	0	22
13	1/1/2008	15.43	13	23	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	13.07	14	0	19	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	11.76	15	0	0	19	0	0	0	0	0	0	0	0	0
16	4/1/2008	8.56	16	0	0	0	15	0	0	0	0	0	0	0	0
17	5/1/2008	4.87	17	0	0	0	0	7	0	0	0	0	0	0	0
18	6/1/2008	4.73	18	0	0	0	0	0	6	0	0	0	0	0	0
19	7/1/2008	3.65	19	0	0	0	0	0	0	1	0	0	0	0	0
20	8/1/2008	3.87	20	0	0	0	0	0	0	0	1	0	0	0	0
21	9/1/2008	4.74	21	0	0	0	0	0	0	0	0	4	0	0	0
22	10/1/2008	7.25	22	0	0	0	0	0	0	0	0	0	12	0	0
23	11/1/2008	9.68	23	0	0	0	0	0	0	0	0	0	0	14	0
24	12/1/2008	16.06	24	0	0	0	0	0	0	0	0	0	0	0	27
25	1/1/2009	16.13	25	24	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	13.01	26	0	22	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	11.67	27	0	0	18	0	0	0	0	0	0	0	0	0
28	4/1/2009	6.56	28	0	0	0	12	0	0	0	0	0	0	0	0
29	5/1/2009	4.30	29	0	0	0	0	7	0	0	0	0	0	0	0
30	6/1/2009	3.81	30	0	0	0	0	0	1	0	0	0	0	0	0
31	7/1/2009	3.04	31	0	0	0	0	0	0	0	0	0	0	0	0
32	8/1/2009	3.54	32	0	0	0	0	0	0	0	0	0	0	0	0
33	9/1/2009	3.79	33	0	0	0	0	0	0	0	0	2	0	0	0
34	10/1/2009	6.51	34	0	0	0	0	0	0	0	0	0	10	0	0
35	11/1/2009	10.10	35	0	0	0	0	0	0	0	0	0	0	14	0
36	12/1/2009	16.24	36	0	0	0	0	0	0	0	0	0	0	0	25
37	1/1/2010	11.16	37	15	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	9.19	38	0	15	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	8.21	39	0	0	14	0	0	0	0	0	0	0	0	0
40	4/1/2010	5.48	40	0	0	0	11	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.9**  
**Bellingham Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

\*New Data with December 2013 removed

		<b>O</b>	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	<b>AA</b>	<b>BB</b>
41	5/1/2010	5.47	41	0	0	0	0	8	0	0	0	0	0	0	0
42	6/1/2010	3.70	42	0	0	0	0	0	3	0	0	0	0	0	0
43	7/1/2010	4.93	43	0	0	0	0	0	0	0	0	0	0	0	0
44	8/1/2010	4.27	44	0	0	0	0	0	0	0	1	0	0	0	0
45	9/1/2010	4.31	45	0	0	0	0	0	0	0	0	2	0	0	0
46	10/1/2010	6.64	46	0	0	0	0	0	0	0	0	0	8	0	0
47	11/1/2010	11.96	47	0	0	0	0	0	0	0	0	0	0	18	0
48	12/1/2010	12.98	48	0	0	0	0	0	0	0	0	0	0	0	17
49	1/1/2011	12.38	49	20	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	13.89	50	0	22	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	9.85	51	0	0	14	0	0	0	0	0	0	0	0	0
52	4/1/2011	8.18	52	0	0	0	15	0	0	0	0	0	0	0	0
53	5/1/2011	5.47	53	0	0	0	0	8	0	0	0	0	0	0	0
54	6/1/2011	4.35	54	0	0	0	0	0	2	0	0	0	0	0	0
55	7/1/2011	3.33	55	0	0	0	0	0	0	0	0	0	0	0	0
56	8/1/2011	3.69	56	0	0	0	0	0	0	0	0	0	0	0	0
57	9/1/2011	3.48	57	0	0	0	0	0	0	0	0	1	0	0	0
58	10/1/2011	7.16	58	0	0	0	0	0	0	0	0	0	10	0	0
59	11/1/2011	11.97	59	0	0	0	0	0	0	0	0	0	0	18	0
60	12/1/2011	14.81	60	0	0	0	0	0	0	0	0	0	0	0	21
61	1/1/2012	13.26	61	21	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	11.89	62	0	16	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	10.31	63	0	0	17	0	0	0	0	0	0	0	0	0
64	4/1/2012	6.68	64	0	0	0	10	0	0	0	0	0	0	0	0
65	5/1/2012	4.96	65	0	0	0	0	7	0	0	0	0	0	0	0
66	6/1/2012	4.54	66	0	0	0	0	0	4	0	0	0	0	0	0
67	7/1/2012	3.03	67	0	0	0	0	0	0	1	0	0	0	0	0
68	8/1/2012	4.14	68	0	0	0	0	0	0	0	0	0	0	0	0
69	9/1/2012	3.57	69	0	0	0	0	0	0	0	0	3	0	0	0
70	10/1/2012	7.16	70	0	0	0	0	0	0	0	0	0	9	0	0
71	11/1/2012	11.91	71	0	0	0	0	0	0	0	0	0	0	14	0
72	12/1/2012	12.11	72	0	0	0	0	0	0	0	0	0	0	0	20
73	1/1/2013	14.50	73	23	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	11.78	74	0	16	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	8.86	75	0	0	15	0	0	0	0	0	0	0	0	0
76	4/1/2013	7.01	76	0	0	0	12	0	0	0	0	0	0	0	0
77	5/1/2013	4.48	77	0	0	0	0	5	0	0	0	0	0	0	0
78	6/1/2013	3.06	78	0	0	0	0	0	1	0	0	0	0	0	0
79	7/1/2013	2.82	79	0	0	0	0	0	0	0	0	0	0	0	0
80	8/1/2013	3.95	80	0	0	0	0	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.9**  
**Bellingham Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

\*New Data with December 2013 removed

		<b>O</b>	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>	<b>Y</b>	<b>Z</b>	<b>AA</b>	<b>BB</b>
<b>81</b>	9/1/2013	3.91	81	0	0	0	0	0	0	0	0	2	0	0	0
<b>82</b>	10/1/2013	7.11	82	0	0	0	0	0	0	0	0	0	11	0	0
<b>83</b>	11/1/2013	11.48	83	0	0	0	0	0	0	0	0	0	0	16	0
<b>84</b>	1/1/2014	14.39	85	19	0	0	0	0	0	0	0	0	0	0	0
<b>85</b>	2/1/2014	13.05	86	0	22	0	0	0	0	0	0	0	0	0	0
<b>86</b>	3/1/2014	8.59	87	0	0	14	0	0	0	0	0	0	0	0	0
<b>87</b>	4/1/2014	4.16	88	0	0	0	9	0	0	0	0	0	0	0	0
<b>88</b>	5/1/2014	4.19	89	0	0	0	0	3	0	0	0	0	0	0	0
<b>89</b>	6/1/2014	2.94	90	0	0	0	0	0	1	0	0	0	0	0	0
<b>90</b>	7/1/2014	4.38	91	0	0	0	0	0	0	0	0	0	0	0	0
<b>91</b>	8/1/2014	3.03	92	0	0	0	0	0	0	0	0	0	0	0	0
<b>92</b>	9/1/2014	3.98	93	0	0	0	0	0	0	0	0	1	0	0	0
<b>93</b>	10/1/2014	4.58	94	0	0	0	0	0	0	0	0	0	4	0	0
<b>94</b>	11/1/2014	12.49	95	0	0	0	0	0	0	0	0	0	0	16	0
<b>95</b>	12/1/2014	10.98	96	0	0	0	0	0	0	0	0	0	0	0	18
<b>96</b>	1/1/2015	12.64	97	18	0	0	0	0	0	0	0	0	0	0	0
<b>97</b>	2/1/2015	8.09	98	0	13	0	0	0	0	0	0	0	0	0	0
<b>98</b>	3/1/2015	6.61	99	0	0	12	0	0	0	0	0	0	0	0	0
<b>99</b>	4/1/2015	6.89	100	0	0	0	11	0	0	0	0	0	0	0	0
<b>100</b>	5/1/2015	3.94	101	0	0	0	0	3	0	0	0	0	0	0	0
<b>101</b>	6/1/2015	1.99	102	0	0	0	0	0	0	0	0	0	0	0	0
<b>102</b>	7/1/2015	3.45	103	0	0	0	0	0	0	0	0	0	0	0	0
<b>103</b>	8/1/2015	2.00	104	0	0	0	0	0	0	0	0	0	0	0	0
<b>104</b>	9/1/2015	3.82	105	0	0	0	0	0	0	0	0	4	0	0	0
<b>105</b>	10/1/2015	5.26	106	0	0	0	0	0	0	0	0	0	6	0	0
<b>106</b>	11/1/2015	12.07	107	0	0	0	0	0	0	0	0	0	0	18	0
<b>107</b>	12/1/2015	12.96	108	0	0	0	0	0	0	0	0	0	0	0	18
<b>108</b>	1/1/2016	13.80	109	19	0	0	0	0	0	0	0	0	0	0	0
<b>109</b>	2/1/2016	9.18	110	0	14	0	0	0	0	0	0	0	0	0	0
<b>110</b>	3/1/2016	7.79	111	0	0	11	0	0	0	0	0	0	0	0	0
<b>111</b>	4/1/2016	4.60	112	0	0	0	6	0	0	0	0	0	0	0	0
<b>112</b>	5/1/2016	3.65	113	0	0	0	0	3	0	0	0	0	0	0	0
<b>113</b>	6/1/2016	3.11	114	0	0	0	0	0	2	0	0	0	0	0	0
<b>114</b>	7/1/2016	3.09	115	0	0	0	0	0	0	0	0	0	0	0	0
<b>115</b>	8/1/2016	2.69	116	0	0	0	0	0	0	0	0	0	0	0	0
<b>116</b>	9/1/2016	3.80	117	0	0	0	0	0	0	0	0	2	0	0	0
<b>117</b>	10/1/2016	6.37	118	0	0	0	0	0	0	0	0	0	7	0	0
<b>118</b>	11/1/2016	8.32	119	0	0	0	0	0	0	0	0	0	0	10	0
<b>119</b>	12/1/2016	16.59	120	0	0	0	0	0	0	0	0	0	0	0	26



**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.10**  
**Bellingham Results Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M
								*Removed Jun-Aug					
	Number of Observations Read	119						Number of Observations Read	119				
1	Number of Observations Used	119						Number of Observations Used	119				
2		<b>Analysis of Variance</b>						<b>Analysis of Variance</b>					
3			<b>Sum of</b>	<b>Mean</b>						<b>Sum of</b>	<b>Mean</b>		
4	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>		<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
5	Model	13	1965.73052	151.21004	303.81	<.0001		Model	10	1963.24132	196.32413	387.28	<.0001
6	Error	105	52.25964	0.49771				Error	108	54.74884	0.50693		
7	Corrected Total	118	2017.99016					Corrected Total	118	2017.99016			
8	Root MSE	0.70549	R-Square	0.9741				Root MSE	0.71199	R-Square	0.9729		
9	Dependent Mean	7.67127	Adj R-Sq	0.9709				Dependent Mean	7.67127	Adj R-Sq	0.9704		
10	Coeff Var	9.19647						Coeff Var	9.28129				
11		<b>Parameter Estimates</b>						<b>Parameter Estimates</b>					
12			<b>Parameter</b>	<b>Standard</b>						<b>Parameter</b>	<b>Standard</b>		
13	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>		<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
14	Intercept	1	3.52172	0.26327	13.38	<.0001		Intercept	1	3.87104	0.18315	21.14	<.0001
15	TREND	1	-0.00391	0.00215	-1.82	0.0717		TREND	1	-0.00567	0.00193	-2.93	0.0041
16	Jan DDs/Day	1	0.51888	0.01412	36.76	<.0001		Jan DDs/Day	1	0.50649	0.01252	40.46	<.0001
17	Feb DDs/Day	1	0.46943	0.01608	29.19	<.0001		Feb DDs/Day	1	0.45542	0.01429	31.86	<.0001
18	March DDs/Day	1	0.40658	0.01906	21.33	<.0001		March DDs/Day	1	0.38992	0.01693	23.04	<.0001
19	Apr DDs/Day	1	0.30409	0.02472	12.3	<.0001		Apr DDs/Day	1	0.28254	0.02198	12.86	<.0001
20	May DDs/Day	1	0.23024	0.04743	4.85	<.0001		May DDs/Day	1	0.18903	0.04219	4.48	<.0001
21	Jun DDs/Day	1	0.21619	0.09926	2.18	0.0316		Sep DDs/Day	1	0.19296	0.09315	2.07	0.0407
22	Jul DDs/Day	1	0.42997	0.67629	0.64	0.5263		Oct DDs/Day	1	0.34585	0.02796	12.37	<.0001
23	Aug DDs/Day	1	0.71104	0.63986	1.11	0.269		Nov DDs/Day	1	0.49361	0.01596	30.92	<.0001
24	Sep DDs/Day	1	0.27665	0.10289	2.69	0.0083		Dec DDs/Day	1	0.49461	0.01227	40.32	<.0001
25	Oct DDs/Day	1	0.37224	0.0312	11.93	<.0001							
26	Nov DDs/Day	1	0.50837	0.01773	28.67	<.0001		Durbin-Watson D	2.18				
27	Dec DDs/Day	1	0.50553	0.01353	37.38	<.0001		Number of Observations	119				
28								1st Order Autocorrelation	-0.096				
29													
30								T	K	dL	dU		
31									120	11	1.52615	1.88523	
32													
33									DW	4-DW			
34								Durbin-Watson D	2.180	1.820			
35								Result	Fail to Reject Null	Inconclusive			

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.11**  
**Bremerton Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N	
	Brem	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
1	1/1/2007	19.33	1	18	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	14.81	2	0	13	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	11.98	3	0	0	12	0	0	0	0	0	0	0	0	0
4	4/1/2007	10.58	4	0	0	0	10	0	0	0	0	0	0	0	0
5	5/1/2007	6.63	5	0	0	0	0	6	0	0	0	0	0	0	0
6	6/1/2007	5.21	6	0	0	0	0	0	2	0	0	0	0	0	0
7	7/1/2007	4.41	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	4.84	8	0	0	0	0	0	0	0	0	0	0	0	0
9	9/1/2007	6.02	9	0	0	0	0	0	0	0	2	0	0	0	0
10	10/1/2007	9.89	10	0	0	0	0	0	0	0	0	7	0	0	0
11	11/1/2007	16.93	11	0	0	0	0	0	0	0	0	0	13	0	0
12	12/1/2007	17.33	12	0	0	0	0	0	0	0	0	0	0	0	16
13	1/1/2008	19.86	13	18	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	15.67	14	0	14	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	14.95	15	0	0	15	0	0	0	0	0	0	0	0	0
16	4/1/2008	10.99	16	0	0	0	13	0	0	0	0	0	0	0	0
17	5/1/2008	6.58	17	0	0	0	0	7	0	0	0	0	0	0	0
18	6/1/2008	6.47	18	0	0	0	0	0	7	0	0	0	0	0	0
19	7/1/2008	4.77	19	0	0	0	0	0	0	2	0	0	0	0	0
20	8/1/2008	5.11	20	0	0	0	0	0	0	0	1	0	0	0	0
21	9/1/2008	5.71	21	0	0	0	0	0	0	0	0	3	0	0	0
22	10/1/2008	9.21	22	0	0	0	0	0	0	0	0	0	9	0	0
23	11/1/2008	12.14	23	0	0	0	0	0	0	0	0	0	0	12	0
24	12/1/2008	20.01	24	0	0	0	0	0	0	0	0	0	0	0	21
25	1/1/2009	19.35	25	19	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	15.30	26	0	19	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	14.94	27	0	0	18	0	0	0	0	0	0	0	0	0
28	4/1/2009	8.28	28	0	0	0	13	0	0	0	0	0	0	0	0
29	5/1/2009	5.90	29	0	0	0	0	8	0	0	0	0	0	0	0
30	6/1/2009	5.14	30	0	0	0	0	0	3	0	0	0	0	0	0
31	7/1/2009	4.04	31	0	0	0	0	0	0	1	0	0	0	0	0
32	8/1/2009	4.85	32	0	0	0	0	0	0	0	1	0	0	0	0
33	9/1/2009	5.22	33	0	0	0	0	0	0	0	0	2	0	0	0
34	10/1/2009	8.38	34	0	0	0	0	0	0	0	0	0	9	0	0
35	11/1/2009	13.00	35	0	0	0	0	0	0	0	0	0	0	14	0
36	12/1/2009	20.92	36	0	0	0	0	0	0	0	0	0	0	0	22
37	1/1/2010	14.08	37	14	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	11.59	38	0	13	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	10.88	39	0	0	13	0	0	0	0	0	0	0	0	0
40	4/1/2010	7.36	40	0	0	0	12	0	0	0	0	0	0	0	0

Cascade Natural Gas Corporation  
 UG 17\_\_\_\_\_  
 BR WP-2.11  
 Bremerton Base Data Schedule 504  
 Twelve Months Ended December 31, 2016

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
41	5/1/2010	7.30	41	0	0	0	0	10	0	0	0	0	0	0	0
42	6/1/2010	5.08	42	0	0	0	0	0	4	0	0	0	0	0	0
43	7/1/2010	4.49	43	0	0	0	0	0	0	3	0	0	0	0	0
44	8/1/2010	5.88	44	0	0	0	0	0	0	0	2	0	0	0	0
45	9/1/2010	5.55	45	0	0	0	0	0	0	0	0	2	0	0	0
46	10/1/2010	8.65	46	0	0	0	0	0	0	0	0	0	7	0	0
47	11/1/2010	16.02	47	0	0	0	0	0	0	0	0	0	0	16	0
48	12/1/2010	15.37	48	0	0	0	0	0	0	0	0	0	0	0	16
49	1/1/2011	16.23	49	18	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	17.40	50	0	20	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	12.51	51	0	0	15	0	0	0	0	0	0	0	0	0
52	4/1/2011	11.38	52	0	0	0	15	0	0	0	0	0	0	0	0
53	5/1/2011	7.13	53	0	0	0	0	10	0	0	0	0	0	0	0
54	6/1/2011	5.76	54	0	0	0	0	0	4	0	0	0	0	0	0
55	7/1/2011	4.60	55	0	0	0	0	0	0	1	0	0	0	0	0
56	8/1/2011	4.86	56	0	0	0	0	0	0	0	1	0	0	0	0
57	9/1/2011	4.63	57	0	0	0	0	0	0	0	0	1	0	0	0
58	10/1/2011	9.43	58	0	0	0	0	0	0	0	0	0	8	0	0
59	11/1/2011	14.97	59	0	0	0	0	0	0	0	0	0	0	17	0
60	12/1/2011	18.36	60	0	0	0	0	0	0	0	0	0	0	0	20
61	1/1/2012	17.06	61	19	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	15.17	62	0	16	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	13.47	63	0	0	16	0	0	0	0	0	0	0	0	0
64	4/1/2012	8.72	64	0	0	0	11	0	0	0	0	0	0	0	0
65	5/1/2012	6.41	65	0	0	0	0	8	0	0	0	0	0	0	0
66	6/1/2012	6.02	66	0	0	0	0	0	5	0	0	0	0	0	0
67	7/1/2012	3.80	67	0	0	0	0	0	0	1	0	0	0	0	0
68	8/1/2012	5.64	68	0	0	0	0	0	0	0	1	0	0	0	0
69	9/1/2012	4.72	69	0	0	0	0	0	0	0	0	3	0	0	0
70	10/1/2012	9.34	70	0	0	0	0	0	0	0	0	0	8	0	0
71	11/1/2012	14.46	71	0	0	0	0	0	0	0	0	0	0	13	0
72	12/1/2012	14.61	72	0	0	0	0	0	0	0	0	0	0	0	18
73	1/1/2013	19.28	73	20	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	14.25	74	0	16	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	11.36	75	0	0	14	0	0	0	0	0	0	0	0	0
76	4/1/2013	8.77	76	0	0	0	12	0	0	0	0	0	0	0	0
77	5/1/2013	5.65	77	0	0	0	0	6	0	0	0	0	0	0	0
78	6/1/2013	4.19	78	0	0	0	0	0	2	0	0	0	0	0	0
79	7/1/2013	3.59	79	0	0	0	0	0	0	1	0	0	0	0	0
80	8/1/2013	5.33	80	0	0	0	0	0	0	0	0	0	0	0	0

Cascade Natural Gas Corporation  
 UG 17 \_\_\_\_\_  
 BR WP-2.11  
 Bremerton Base Data Schedule 504  
 Twelve Months Ended December 31, 2016

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	9/1/2013	5.27	81	0	0	0	0	0	0	0	0	2	0	0	0
82	10/1/2013	9.20	82	0	0	0	0	0	0	0	0	0	9	0	0
83	11/1/2013	15.30	83	0	0	0	0	0	0	0	0	0	0	14	0
84	12/1/2013	16.29	84	0	0	0	0	0	0	0	0	0	0	0	22
85	1/1/2014	17.69	85	16	0	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	16.37	86	0	19	0	0	0	0	0	0	0	0	0	0
87	3/1/2014	10.49	87	0	0	13	0	0	0	0	0	0	0	0	0
88	4/1/2014	4.90	88	0	0	0	10	0	0	0	0	0	0	0	0
89	5/1/2014	5.47	89	0	0	0	0	5	0	0	0	0	0	0	0
90	6/1/2014	4.42	90	0	0	0	0	0	2	0	0	0	0	0	0
91	7/1/2014	5.97	91	0	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	4.19	92	0	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	5.32	93	0	0	0	0	0	0	0	0	0	0	0	0
94	10/1/2014	6.29	94	0	0	0	0	0	0	0	0	0	3	0	0
95	11/1/2014	15.96	95	0	0	0	0	0	0	0	0	0	0	14	0
96	12/1/2014	13.98	96	0	0	0	0	0	0	0	0	0	0	0	14
97	1/1/2015	15.19	97	14	0	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	10.93	98	0	10	0	0	0	0	0	0	0	0	0	0
99	3/1/2015	8.16	99	0	0	10	0	0	0	0	0	0	0	0	0
100	4/1/2015	9.10	100	0	0	0	11	0	0	0	0	0	0	0	0
101	5/1/2015	5.12	101	0	0	0	0	6	0	0	0	0	0	0	0
102	6/1/2015	2.68	102	0	0	0	0	0	1	0	0	0	0	0	0
103	7/1/2015	4.56	103	0	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	2.62	104	0	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	4.93	105	0	0	0	0	0	0	0	0	2	0	0	0
106	10/1/2015	6.96	106	0	0	0	0	0	0	0	0	0	3	0	0
107	11/1/2015	14.25	107	0	0	0	0	0	0	0	0	0	0	15	0
108	12/1/2015	17.10	108	0	0	0	0	0	0	0	0	0	0	0	17
109	1/1/2016	17.09	109	16	0	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	12.21	110	0	12	0	0	0	0	0	0	0	0	0	0
111	3/1/2016	10.87	111	0	0	12	0	0	0	0	0	0	0	0	0
112	4/1/2016	6.33	112	0	0	0	7	0	0	0	0	0	0	0	0
113	5/1/2016	4.73	113	0	0	0	0	5	0	0	0	0	0	0	0
114	6/1/2016	4.33	114	0	0	0	0	0	3	0	0	0	0	0	0
115	7/1/2016	4.19	115	0	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	3.74	116	0	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	5.12	117	0	0	0	0	0	0	0	0	2	0	0	0
118	10/1/2016	8.65	118	0	0	0	0	0	0	0	0	0	6	0	0
119	11/1/2016	10.95	119	0	0	0	0	0	0	0	0	0	0	9	0
120	12/1/2016	20.70	120	0	0	0	0	0	0	0	0	0	0	0	21

**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.12**  
**Bremerton Results Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M
								*Removed Jun-Sep					
1	Number of Observations Read	120						Number of Observations Read	120				
2	Number of Observations Used	120						Number of Observations Used	120				
3		<b>Analysis of Variance</b>							<b>Analysis of Variance</b>				
4			<b>Sum of</b>	<b>Mean</b>						<b>Sum of</b>	<b>Mean</b>		
5	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>		<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
6	Model	13	2971.79302	228.59946	205.61	<.0001		Model	9	2965.68364	329.5204	292.4	<.0001
7	Error	106	117.85398	1.11183				Error	110	123.96336	1.12694		
8	Corrected Total	119	3089.647					Corrected Total	119	3089.647			
9	Root MSE	1.05443	R-Square	0.9619				Root MSE	1.06157	R-Square	0.9599		
10	Dependent Mean	9.86443	Adj R-Sq	0.9572				Dependent Mean	9.86443	Adj R-Sq	0.9566		
11	Coeff Var	10.68925						Coeff Var	10.76164				
12		<b>Parameter Estimates</b>							<b>Parameter Estimates</b>				
			<b>Parameter</b>	<b>Standard</b>						<b>Parameter</b>	<b>Standard</b>		
13	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>		<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
14	Intercept	1	5.20088	0.38217	13.61	<.0001		Intercept	1	5.56711	0.24711	22.53	<.0001
15	TREND	1	-0.01048	0.00297	-3.53	0.0006		TREND	1	-0.01142	0.00283	-4.03	0.0001
16	Jan DDs/Day	1	0.74721	0.02551	29.29	<.0001		Jan DDs/Day	1	0.72916	0.02154	33.85	<.0001
17	Feb DDs/Day	1	0.63288	0.02813	22.5	<.0001		Feb DDs/Day	1	0.61313	0.02385	25.71	<.0001
18	March DDs/Day	1	0.53371	0.0313	17.05	<.0001		March DDs/Day	1	0.51166	0.0265	19.31	<.0001
19	Apr DDs/Day	1	0.35791	0.03789	9.45	<.0001		Apr DDs/Day	1	0.33128	0.0321	10.32	<.0001
20	May DDs/Day	1	0.22082	0.06103	3.62	0.0005		May DDs/Day	1	0.17821	0.05184	3.44	0.0008
21	Jun DDs/Day	1	0.168	0.11592	1.45	0.1502		Oct DDs/Day	1	0.5236	0.05122	10.22	<.0001
22	Jul DDs/Day	1	-0.1526	0.28151	-0.54	0.5889		Nov DDs/Day	1	0.7009	0.02706	25.9	<.0001
23	Aug DDs/Day	1	0.48208	0.46905	1.03	0.3064		Dec DDs/Day	1	0.67484	0.01965	34.34	<.0001
24	Sep DDs/Day	1	0.3211	0.21201	1.51	0.1328							
25	Oct DDs/Day	1	0.56479	0.05988	9.43	<.0001		Durbin-Watson D	1.725				
26	Nov DDs/Day	1	0.72291	0.03168	22.82	<.0001		Number of Observations	120				
27	Dec DDs/Day	1	0.69076	0.02297	30.07	<.0001		1st Order Autocorrelation	0.116				
28													
29								T		K	dL	dU	
30									120	10	1.54454	1.86551	
31													
32									DW	4-DW			
33								Durbin-Watson D	1.725	2.275			
34								Result	Inconclusive	Fail to Reject Null			

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.13**  
**Walla Walla Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N	
	Walla	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
1	1/1/2007	24.51	1	28	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	19.83	2	0	20	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	11.37	3	0	0	11	0	0	0	0	0	0	0	0	0
4	4/1/2007	8.64	4	0	0	0	8	0	0	0	0	0	0	0	0
5	5/1/2007	4.82	5	0	0	0	0	2	0	0	0	0	0	0	0
6	6/1/2007	4.01	6	0	0	0	0	0	0	0	0	0	0	0	0
7	7/1/2007	3.49	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	4.14	8	0	0	0	0	0	0	0	0	0	0	0	0
9	9/1/2007	4.91	9	0	0	0	0	0	0	0	0	1	0	0	0
10	10/1/2007	7.68	10	0	0	0	0	0	0	0	0	0	8	0	0
11	11/1/2007	15.68	11	0	0	0	0	0	0	0	0	0	0	18	0
12	12/1/2007	18.24	12	0	0	0	0	0	0	0	0	0	0	0	22
13	1/1/2008	21.04	13	25	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	18.32	14	0	18	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	14.75	15	0	0	16	0	0	0	0	0	0	0	0	0
16	4/1/2008	9.79	16	0	0	0	12	0	0	0	0	0	0	0	0
17	5/1/2008	4.47	17	0	0	0	0	3	0	0	0	0	0	0	0
18	6/1/2008	4.54	18	0	0	0	0	0	1	0	0	0	0	0	0
19	7/1/2008	3.81	19	0	0	0	0	0	0	0	0	0	0	0	0
20	8/1/2008	4.04	20	0	0	0	0	0	0	0	0	0	0	0	0
21	9/1/2008	5.01	21	0	0	0	0	0	0	0	0	0	0	0	0
22	10/1/2008	7.62	22	0	0	0	0	0	0	0	0	0	8	0	0
23	11/1/2008	11.45	23	0	0	0	0	0	0	0	0	0	0	16	0
24	12/1/2008	22.67	24	0	0	0	0	0	0	0	0	0	0	0	30
25	1/1/2009	24.46	25	25	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	18.55	26	0	23	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	15.48	27	0	0	18	0	0	0	0	0	0	0	0	0
28	4/1/2009	7.31	28	0	0	0	9	0	0	0	0	0	0	0	0
29	5/1/2009	4.52	29	0	0	0	0	2	0	0	0	0	0	0	0
30	6/1/2009	4.04	30	0	0	0	0	0	0	0	0	0	0	0	0
31	7/1/2009	3.64	31	0	0	0	0	0	0	0	0	0	0	0	0
32	8/1/2009	3.89	32	0	0	0	0	0	0	0	0	0	0	0	0
33	9/1/2009	4.43	33	0	0	0	0	0	0	0	0	0	0	0	0
34	10/1/2009	8.40	34	0	0	0	0	0	0	0	0	0	10	0	0
35	11/1/2009	12.01	35	0	0	0	0	0	0	0	0	0	0	15	0
36	12/1/2009	24.17	36	0	0	0	0	0	0	0	0	0	0	0	31
37	1/1/2010	18.40	37	19	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	14.48	38	0	17	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	11.55	39	0	0	13	0	0	0	0	0	0	0	0	0
40	4/1/2010	6.46	40	0	0	0	9	0	0	0	0	0	0	0	0

Cascade Natural Gas Corporation  
 UG 17 \_\_\_\_\_  
 BR WP-2.13  
 Walla Walla Base Data Schedule 504  
 Twelve Months Ended December 31, 2016

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
41	5/1/2010	5.82	41	0	0	0	0	5	0	0	0	0	0	0	0
42	6/1/2010	3.99	42	0	0	0	0	0	0	0	0	0	0	0	0
43	7/1/2010	2.44	43	0	0	0	0	0	0	0	0	0	0	0	0
44	8/1/2010	3.93	44	0	0	0	0	0	0	0	0	0	0	0	0
45	9/1/2010	4.48	45	0	0	0	0	0	0	0	0	0	0	0	0
46	10/1/2010	6.30	46	0	0	0	0	0	0	0	0	0	6	0	0
47	11/1/2010	12.64	47	0	0	0	0	0	0	0	0	0	0	20	0
48	12/1/2010	17.02	48	0	0	0	0	0	0	0	0	0	0	0	25
49	1/1/2011	17.55	49	22	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	17.33	50	0	22	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	10.71	51	0	0	13	0	0	0	0	0	0	0	0	0
52	4/1/2011	8.00	52	0	0	0	13	0	0	0	0	0	0	0	0
53	5/1/2011	4.90	53	0	0	0	0	5	0	0	0	0	0	0	0
54	6/1/2011	3.84	54	0	0	0	0	0	1	0	0	0	0	0	0
55	7/1/2011	3.07	55	0	0	0	0	0	0	0	0	0	0	0	0
56	8/1/2011	3.62	56	0	0	0	0	0	0	0	0	0	0	0	0
57	9/1/2011	3.47	57	0	0	0	0	0	0	0	0	0	0	0	0
58	10/1/2011	6.66	58	0	0	0	0	0	0	0	0	0	6	0	0
59	11/1/2011	11.42	59	0	0	0	0	0	0	0	0	0	0	17	0
60	12/1/2011	17.16	60	0	0	0	0	0	0	0	0	0	0	0	26
61	1/1/2012	18.31	61	23	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	14.71	62	0	21	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	11.22	63	0	0	15	0	0	0	0	0	0	0	0	0
64	4/1/2012	6.22	64	0	0	0	8	0	0	0	0	0	0	0	0
65	5/1/2012	4.17	65	0	0	0	0	4	0	0	0	0	0	0	0
66	6/1/2012	4.01	66	0	0	0	0	0	1	0	0	0	0	0	0
67	7/1/2012	2.67	67	0	0	0	0	0	0	0	0	0	0	0	0
68	8/1/2012	4.13	68	0	0	0	0	0	0	0	0	0	0	0	0
69	9/1/2012	3.58	69	0	0	0	0	0	0	0	0	0	0	0	0
70	10/1/2012	5.45	70	0	0	0	0	0	0	0	0	0	7	0	0
71	11/1/2012	11.30	71	0	0	0	0	0	0	0	0	0	0	15	0
72	12/1/2012	13.73	72	0	0	0	0	0	0	0	0	0	0	0	20
73	1/1/2013	17.94	73	27	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	14.63	74	0	18	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	9.87	75	0	0	12	0	0	0	0	0	0	0	0	0
76	4/1/2013	6.76	76	0	0	0	8	0	0	0	0	0	0	0	0
77	5/1/2013	3.76	77	0	0	0	0	2	0	0	0	0	0	0	0
78	6/1/2013	2.82	78	0	0	0	0	0	0	0	0	0	0	0	0
79	7/1/2013	2.82	79	0	0	0	0	0	0	0	0	0	0	0	0
80	8/1/2013	4.05	80	0	0	0	0	0	0	0	0	0	0	0	0

Cascade Natural Gas Corporation  
 UG 17 \_\_\_\_\_  
 BR WP-2.13  
 Walla Walla Base Data Schedule 504  
 Twelve Months Ended December 31, 2016

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	9/1/2013	4.23	81	0	0	0	0	0	0	0	0	1	0	0	0
82	10/1/2013	6.53	82	0	0	0	0	0	0	0	0	0	9	0	0
83	11/1/2013	12.44	83	0	0	0	0	0	0	0	0	0	0	20	0
84	12/1/2013	16.40	84	0	0	0	0	0	0	0	0	0	0	0	28
85	1/1/2014	19.52	85	24	0	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	18.24	86	0	25	0	0	0	0	0	0	0	0	0	0
87	3/1/2014	10.21	87	0	0	12	0	0	0	0	0	0	0	0	0
88	4/1/2014	4.25	88	0	0	0	7	0	0	0	0	0	0	0	0
89	5/1/2014	3.81	89	0	0	0	0	1	0	0	0	0	0	0	0
90	6/1/2014	3.21	90	0	0	0	0	0	0	0	0	0	0	0	0
91	7/1/2014	4.76	91	0	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	3.19	92	0	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	4.29	93	0	0	0	0	0	0	0	0	0	0	0	0
94	10/1/2014	5.28	94	0	0	0	0	0	0	0	0	0	2	0	0
95	11/1/2014	12.42	95	0	0	0	0	0	0	0	0	0	0	20	0
96	12/1/2014	16.53	96	0	0	0	0	0	0	0	0	0	0	0	21
97	1/1/2015	16.55	97	23	0	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	12.58	98	0	14	0	0	0	0	0	0	0	0	0	0
99	3/1/2015	7.95	99	0	0	8	0	0	0	0	0	0	0	0	0
100	4/1/2015	6.65	100	0	0	0	8	0	0	0	0	0	0	0	0
101	5/1/2015	3.66	101	0	0	0	0	1	0	0	0	0	0	0	0
102	6/1/2015	1.78	102	0	0	0	0	0	0	0	0	0	0	0	0
103	7/1/2015	3.54	103	0	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	2.25	104	0	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	4.12	105	0	0	0	0	0	0	0	0	0	0	0	0
106	10/1/2015	5.16	106	0	0	0	0	0	0	0	0	0	3	0	0
107	11/1/2015	11.60	107	0	0	0	0	0	0	0	0	0	0	20	0
108	12/1/2015	16.38	108	0	0	0	0	0	0	0	0	0	0	0	22
109	1/1/2016	17.64	109	24	0	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	12.61	110	0	15	0	0	0	0	0	0	0	0	0	0
111	3/1/2016	9.52	111	0	0	12	0	0	0	0	0	0	0	0	0
112	4/1/2016	5.13	112	0	0	0	4	0	0	0	0	0	0	0	0
113	5/1/2016	3.45	113	0	0	0	0	1	0	0	0	0	0	0	0
114	6/1/2016	3.37	114	0	0	0	0	0	0	0	0	0	0	0	0
115	7/1/2016	3.42	115	0	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	3.02	116	0	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	4.53	117	0	0	0	0	0	0	0	0	1	0	0	0
118	10/1/2016	6.22	118	0	0	0	0	0	0	0	0	0	6	0	0
119	11/1/2016	8.77	119	0	0	0	0	0	0	0	0	0	0	11	0
120	12/1/2016	19.41	120	0	0	0	0	0	0	0	0	0	0	0	30



**Cascade Natural Gas Corporation**  
**UG 17\_\_\_\_\_**  
**BR WP-2.14**  
**Walla Walla Results Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M	N
									*Removed May-Sep					
									Number of Observations Read	120				
									Number of Observations Used	120				
		<b>Analysis of Variance</b>								<b>Analysis of Variance</b>				
1			<b>Sum of</b>	<b>Mean</b>							<b>Sum of</b>	<b>Mean</b>		
2	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>			<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
3	Model	13	4281.58902	329.353	284.09	<.0001			Model	8	4273.19335	534.14917	451.62	<.0001
4	Error	106	122.88943	1.15933					Error	111	131.28509	1.18275		
5	Corrected Total	119	4404.47845						Corrected Total	119	4404.47845			
6														
7	Root MSE	1.07672	R-Square	0.9721					Root MSE	1.08754	R-Square	0.9702		
8	Dependent Mean	9.14782	Adj R-Sq	0.9687					Dependent Mean	9.14782	Adj R-Sq	0.968		
9	Coeff Var	11.77027							Coeff Var	11.88854				
10														
11		<b>Parameter Estimates</b>								<b>Parameter Estimates</b>				
			<b>Parameter</b>	<b>Standard</b>					<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
12	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>			<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
13	Intercept	1	5.23096	0.37352	14	<.0001			Intercept	1	5.17884	0.23951	21.62	<.0001
14	TREND	1	-0.02067	0.00294	-7.04	<.0001			TREND	1	-0.02075	0.0029	-7.15	<.0001
15	Jan DDs/Day	1	0.64657	0.0188	34.4	<.0001			Jan DDs/Day	1	0.6489	0.01563	41.52	<.0001
16	Feb DDs/Day	1	0.6217	0.02302	27	<.0001			Feb DDs/Day	1	0.62454	0.01919	32.54	<.0001
17	March DDs/Day	1	0.5615	0.0342	16.42	<.0001			March DDs/Day	1	0.5657	0.02852	19.83	<.0001
18	Apr DDs/Day	1	0.34169	0.05151	6.63	<.0001			Apr DDs/Day	1	0.34791	0.04317	8.06	<.0001
19	May DDs/Day	1	0.14007	0.14426	0.97	0.3338			Oct DDs/Day	1	0.39248	0.05509	7.12	<.0001
20	Jun DDs/Day	1	-0.20785	0.68089	-0.31	0.7608			Nov DDs/Day	1	0.46902	0.02141	21.9	<.0001
21	Jul DDs/Day	1	-6062699	4499127	-1.35	0.1807			Dec DDs/Day	1	0.56265	0.01449	38.84	<.0001
22	Aug DDs/Day	1	-3233478	4495402	-0.72	0.4735								
23	Sep DDs/Day	1	0.92528	0.86392	1.07	0.2866			Durbin-Watson D	1.575				
24	Oct DDs/Day	1	0.38464	0.06521	5.9	<.0001			Number of Observations	120				
25	Nov DDs/Day	1	0.4658	0.02553	18.24	<.0001			1st Order Autocorrelation	0.206				
26	Dec DDs/Day	1	0.56046	0.01727	32.45	<.0001								
27									T		K	dL	dU	
28										120	9	1.56276	1.84608	
29														
30										DW	4-DW			
31									Durbin-Watson D	1.575	2.425			
32									Result	Inconclusive	Fail to Reject Null			

**Cascade Natural Gas Corporation**  
**UG 17 \_\_\_\_\_**  
**BR WP-2.15**  
**Yakima Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
	Yakima	Th/Cust/Day	TREND	Jan DDs/Day	Feb DDs/Day	March DDs/Day	Apr DDs/Day	May DDs/Day	Jun DDs/Day	Jul DDs/Day	Aug DDs/Day	Sep DDs/Day	Oct DDs/Day	Nov DDs/Day	Dec DDs/Day
1	1/1/2007	23.65	1	32	0	0	0	0	0	0	0	0	0	0	0
2	2/1/2007	18.59	2	0	24	0	0	0	0	0	0	0	0	0	0
3	3/1/2007	11.93	3	0	0	16	0	0	0	0	0	0	0	0	0
4	4/1/2007	8.64	4	0	0	0	11	0	0	0	0	0	0	0	0
5	5/1/2007	5.04	5	0	0	0	0	3	0	0	0	0	0	0	0
6	6/1/2007	3.55	6	0	0	0	0	0	1	0	0	0	0	0	0
7	7/1/2007	3.20	7	0	0	0	0	0	0	0	0	0	0	0	0
8	8/1/2007	3.70	8	0	0	0	0	0	0	0	0	0	0	0	0
9	9/1/2007	4.95	9	0	0	0	0	0	0	0	0	3	0	0	0
10	10/1/2007	8.13	10	0	0	0	0	0	0	0	0	0	13	0	0
11	11/1/2007	15.43	11	0	0	0	0	0	0	0	0	0	0	23	0
12	12/1/2007	19.63	12	0	0	0	0	0	0	0	0	0	0	0	29
13	1/1/2008	21.90	13	33	0	0	0	0	0	0	0	0	0	0	0
14	2/1/2008	18.24	14	0	21	0	0	0	0	0	0	0	0	0	0
15	3/1/2008	13.62	15	0	0	20	0	0	0	0	0	0	0	0	0
16	4/1/2008	9.02	16	0	0	0	16	0	0	0	0	0	0	0	0
17	5/1/2008	4.75	17	0	0	0	0	3	0	0	0	0	0	0	0
18	6/1/2008	4.07	18	0	0	0	0	0	2	0	0	0	0	0	0
19	7/1/2008	3.46	19	0	0	0	0	0	0	0	0	0	0	0	0
20	8/1/2008	3.72	20	0	0	0	0	0	0	0	0	0	0	0	0
21	9/1/2008	4.76	21	0	0	0	0	0	0	0	0	2	0	0	0
22	10/1/2008	8.39	22	0	0	0	0	0	0	0	0	0	11	0	0
23	11/1/2008	11.87	23	0	0	0	0	0	0	0	0	0	0	19	0
24	12/1/2008	23.55	24	0	0	0	0	0	0	0	0	0	0	0	36
25	1/1/2009	24.61	25	30	0	0	0	0	0	0	0	0	0	0	0
26	2/1/2009	17.74	26	0	25	0	0	0	0	0	0	0	0	0	0
27	3/1/2009	14.69	27	0	0	21	0	0	0	0	0	0	0	0	0
28	4/1/2009	7.32	28	0	0	0	12	0	0	0	0	0	0	0	0
29	5/1/2009	4.25	29	0	0	0	0	5	0	0	0	0	0	0	0
30	6/1/2009	3.77	30	0	0	0	0	0	0	0	0	0	0	0	0
31	7/1/2009	3.25	31	0	0	0	0	0	0	0	0	0	0	0	0
32	8/1/2009	3.61	32	0	0	0	0	0	0	0	0	0	0	0	0
33	9/1/2009	4.26	33	0	0	0	0	0	0	0	0	2	0	0	0
34	10/1/2009	8.88	34	0	0	0	0	0	0	0	0	0	14	0	0
35	11/1/2009	12.60	35	0	0	0	0	0	0	0	0	0	0	22	0
36	12/1/2009	22.64	36	0	0	0	0	0	0	0	0	0	0	0	36
37	1/1/2010	17.79	37	24	0	0	0	0	0	0	0	0	0	0	0
38	2/1/2010	14.72	38	0	19	0	0	0	0	0	0	0	0	0	0
39	3/1/2010	11.30	39	0	0	16	0	0	0	0	0	0	0	0	0
40	4/1/2010	6.23	40	0	0	0	11	0	0	0	0	0	0	0	0

**Cascade Natural Gas Corporation**  
**UG 17 \_\_\_\_\_**  
**BR WP-2.15**  
**Yakima Base Data Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
41	5/1/2010	5.52	41	0	0	0	0	7	0	0	0	0	0	0	0
42	6/1/2010	3.81	42	0	0	0	0	0	1	0	0	0	0	0	0
43	7/1/2010	1.81	43	0	0	0	0	0	0	0	0	0	0	0	0
44	8/1/2010	4.80	44	0	0	0	0	0	0	0	0	0	0	0	0
45	9/1/2010	4.92	45	0	0	0	0	0	0	0	0	1	0	0	0
46	10/1/2010	8.11	46	0	0	0	0	0	0	0	0	0	9	0	0
47	11/1/2010	15.87	47	0	0	0	0	0	0	0	0	0	0	25	0
48	12/1/2010	20.91	48	0	0	0	0	0	0	0	0	0	0	0	28
49	1/1/2011	22.70	49	27	0	0	0	0	0	0	0	0	0	0	0
50	2/1/2011	22.19	50	0	25	0	0	0	0	0	0	0	0	0	0
51	3/1/2011	13.40	51	0	0	18	0	0	0	0	0	0	0	0	0
52	4/1/2011	10.46	52	0	0	0	15	0	0	0	0	0	0	0	0
53	5/1/2011	6.04	53	0	0	0	0	6	0	0	0	0	0	0	0
54	6/1/2011	4.65	54	0	0	0	0	0	1	0	0	0	0	0	0
55	7/1/2011	3.72	55	0	0	0	0	0	0	0	0	0	0	0	0
56	8/1/2011	4.09	56	0	0	0	0	0	0	0	0	0	0	0	0
57	9/1/2011	3.24	57	0	0	0	0	0	0	0	0	1	0	0	0
58	10/1/2011	8.30	58	0	0	0	0	0	0	0	0	0	9	0	0
59	11/1/2011	15.27	59	0	0	0	0	0	0	0	0	0	0	24	0
60	12/1/2011	21.70	60	0	0	0	0	0	0	0	0	0	0	0	31
61	1/1/2012	23.21	61	30	0	0	0	0	0	0	0	0	0	0	0
62	2/1/2012	18.49	62	0	22	0	0	0	0	0	0	0	0	0	0
63	3/1/2012	14.00	63	0	0	17	0	0	0	0	0	0	0	0	0
64	4/1/2012	7.91	64	0	0	0	9	0	0	0	0	0	0	0	0
65	5/1/2012	4.96	65	0	0	0	0	4	0	0	0	0	0	0	0
66	6/1/2012	4.63	66	0	0	0	0	0	2	0	0	0	0	0	0
67	7/1/2012	3.14	67	0	0	0	0	0	0	0	0	0	0	0	0
68	8/1/2012	4.51	68	0	0	0	0	0	0	0	0	0	0	0	0
69	9/1/2012	4.14	69	0	0	0	0	0	0	0	0	0	0	0	0
70	10/1/2012	8.86	70	0	0	0	0	0	0	0	0	0	10	0	0
71	11/1/2012	14.22	71	0	0	0	0	0	0	0	0	0	0	19	0
72	12/1/2012	17.55	72	0	0	0	0	0	0	0	0	0	0	0	27
73	1/1/2013	23.66	73	29	0	0	0	0	0	0	0	0	0	0	0
74	2/1/2013	17.71	74	0	20	0	0	0	0	0	0	0	0	0	0
75	3/1/2013	11.61	75	0	0	15	0	0	0	0	0	0	0	0	0
76	4/1/2013	8.50	76	0	0	0	9	0	0	0	0	0	0	0	0
77	5/1/2013	4.60	77	0	0	0	0	3	0	0	0	0	0	0	0
78	6/1/2013	3.21	78	0	0	0	0	0	0	0	0	0	0	0	0
79	7/1/2013	3.44	79	0	0	0	0	0	0	0	0	0	0	0	0
80	8/1/2013	4.57	80	0	0	0	0	0	0	0	0	0	0	0	0

Cascade Natural Gas Corporation  
 UG 17 \_\_\_\_\_  
 BR WP-2.15  
 Yakima Base Data Schedule 504  
 Twelve Months Ended December 31, 2016

Line No.		A	B	C	D	E	F	G	H	I	J	K	L	M	N
81	9/1/2013	5.16	81	0	0	0	0	0	0	0	0	2	0	0	0
82	10/1/2013	9.37	82	0	0	0	0	0	0	0	0	0	11	0	0
83	11/1/2013	12.29	83	0	0	0	0	0	0	0	0	0	0	22	0
84	12/1/2013	19.59	84	0	0	0	0	0	0	0	0	0	0	0	33
85	1/1/2014	24.36	85	25	0	0	0	0	0	0	0	0	0	0	0
86	2/1/2014	21.36	86	0	27	0	0	0	0	0	0	0	0	0	0
87	3/1/2014	12.71	87	0	0	16	0	0	0	0	0	0	0	0	0
88	4/1/2014	5.17	88	0	0	0	8	0	0	0	0	0	0	0	0
89	5/1/2014	4.26	89	0	0	0	0	2	0	0	0	0	0	0	0
90	6/1/2014	3.69	90	0	0	0	0	0	0	0	0	0	0	0	0
91	7/1/2014	5.38	91	0	0	0	0	0	0	0	0	0	0	0	0
92	8/1/2014	3.68	92	0	0	0	0	0	0	0	0	0	0	0	0
93	9/1/2014	5.01	93	0	0	0	0	0	0	0	0	1	0	0	0
94	10/1/2014	6.89	94	0	0	0	0	0	0	0	0	0	5	0	0
95	11/1/2014	18.43	95	0	0	0	0	0	0	0	0	0	0	22	0
96	12/1/2014	18.46	96	0	0	0	0	0	0	0	0	0	0	0	24
97	1/1/2015	20.51	97	25	0	0	0	0	0	0	0	0	0	0	0
98	2/1/2015	15.41	98	0	17	0	0	0	0	0	0	0	0	0	0
99	3/1/2015	9.26	99	0	0	10	0	0	0	0	0	0	0	0	0
100	4/1/2015	8.01	100	0	0	0	8	0	0	0	0	0	0	0	0
101	5/1/2015	4.01	101	0	0	0	0	1	0	0	0	0	0	0	0
102	6/1/2015	2.08	102	0	0	0	0	0	0	0	0	0	0	0	0
103	7/1/2015	4.02	103	0	0	0	0	0	0	0	0	0	0	0	0
104	8/1/2015	2.32	104	0	0	0	0	0	0	0	0	0	0	0	0
105	9/1/2015	4.62	105	0	0	0	0	0	0	0	0	2	0	0	0
106	10/1/2015	7.09	106	0	0	0	0	0	0	0	0	0	3	0	0
107	11/1/2015	13.61	107	0	0	0	0	0	0	0	0	0	0	21	0
108	12/1/2015	19.99	108	0	0	0	0	0	0	0	0	0	0	0	29
109	1/1/2016	22.86	109	26	0	0	0	0	0	0	0	0	0	0	0
110	2/1/2016	15.30	110	0	17	0	0	0	0	0	0	0	0	0	0
111	3/1/2016	12.44	111	0	0	13	0	0	0	0	0	0	0	0	0
112	4/1/2016	5.77	112	0	0	0	3	0	0	0	0	0	0	0	0
113	5/1/2016	3.82	113	0	0	0	0	0	0	0	0	0	0	0	0
114	6/1/2016	3.63	114	0	0	0	0	0	1	0	0	0	0	0	0
115	7/1/2016	3.84	115	0	0	0	0	0	0	0	0	0	0	0	0
116	8/1/2016	3.44	116	0	0	0	0	0	0	0	0	0	0	0	0
117	9/1/2016	5.18	117	0	0	0	0	0	0	0	0	1	0	0	0
118	10/1/2016	9.39	118	0	0	0	0	0	0	0	0	0	7	0	0
119	11/1/2016	12.11	119	0	0	0	0	0	0	0	0	0	0	14	0
120	12/1/2016	25.05	120	0	0	0	0	0	0	0	0	0	0	0	34

**Cascade Natural Gas Corporation**  
**UG 17**  
**BR WP-2.16**  
**Yakima Results Schedule 504**  
**Twelve Months Ended December 31, 2016**

Line No.	A	B	C	D	E	F	G	H	I	J	K	L	M
								*Remove Jun-Jul					
1	Number of Observations Read	120						Number of Observations Read	120				
2	Number of Observations Used	120						Number of Observations Used	120				
3		<b>Analysis of Variance</b>							<b>Analysis of Variance</b>				
4			Sum of	Mean						Sum of	Mean		
5	<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>		<b>Source</b>	<b>DF</b>	<b>Squares</b>	<b>Square</b>	<b>F Value</b>	<b>Pr &gt; F</b>
6	Model	13	5582.90098	429.45392	352.96	<.0001		Model	10	5580.73263	558.07326	463.85	<.0001
7	Error	106	128.97177	1.21671				Error	109	131.14012	1.20312		
8	Corrected Total	119	5711.87275					Corrected Total	119	5711.87275			
9	Root MSE	1.10305	R-Square	0.9774				Root MSE	1.09687	R-Square	0.977		
10	Dependent Mean	10.37899	Adj R-Sq	0.9747				Dependent Mean	10.37899	Adj R-Sq	0.9749		
11	Coeff Var	10.6277						Coeff Var	10.56816				
12		<b>Parameter Estimates</b>							<b>Parameter Estimates</b>				
		Parameter	Standard						Parameter	Standard			
13	<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>		<b>Variable</b>	<b>DF</b>	<b>Estimate</b>	<b>Error</b>	<b>t Value</b>	<b>Pr &gt;  t </b>
14	Intercept	1	2.77673	0.48913	5.68	<.0001		Intercept	1	2.97755	0.28476	10.46	<.0001
15	TREND	1	0.0138	0.00332	4.16	<.0001		TREND	1	0.01293	0.00302	4.28	<.0001
16	Jan DDs/Day	1	0.66906	0.01804	37.08	<.0001		Jan DDs/Day	1	0.66364	0.01388	47.8	<.0001
17	Feb DDs/Day	1	0.65951	0.02304	28.63	<.0001		Feb DDs/Day	1	0.65263	0.01779	36.69	<.0001
18	March DDs/Day	1	0.55326	0.03105	17.82	<.0001		March DDs/Day	1	0.54396	0.02398	22.68	<.0001
19	Apr DDs/Day	1	0.4013	0.04623	8.68	<.0001		Apr DDs/Day	1	0.38756	0.03598	10.77	<.0001
20	May DDs/Day	1	0.35654	0.1233	2.89	0.0047		May DDs/Day	1	0.32112	0.09814	3.27	0.0014
21	Jun DDs/Day	1	0.50248	0.47489	1.06	0.2924		Sep DDs/Day	1	0.59618	0.25027	2.38	0.0189
22	Jul DDs/Day	1	-920873	5048559	-0.18	0.8556		Oct DDs/Day	1	0.46438	0.03956	11.74	<.0001
23	Aug DDs/Day	1	2124709	5038104	0.42	0.6741		Nov DDs/Day	1	0.48991	0.01834	26.71	<.0001
24	Sep DDs/Day	1	0.68562	0.31411	2.18	0.0313		Dec DDs/Day	1	0.55625	0.01263	44.02	<.0001
25	Oct DDs/Day	1	0.47913	0.05055	9.48	<.0001							
26	Nov DDs/Day	1	0.49672	0.0235	21.14	<.0001		Durbin-Watson D	1.888				
27	Dec DDs/Day	1	0.56089	0.01615	34.73	<.0001		Number of Observations	120				
28								1st Order Autocorrelation	0.046				
29													
30								T	K	dL	dU		
31									120	11	1.52615	1.88523	
32													
33									DW	4-DW			
34								Durbin-Watson D	1.888	2.112			
35								Result	Fail to Reject Null	Fail to Reject Null			