

**Audited Financial Statements**

See Section 14.

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Summary of Revenue at Present and Proposed Rates  
 Twelve Months Ended March 31, 2007

Section 17A

Line No.	Description	Current Tariffs	Average Bills	Number of Bills	Volumes	Adjustments to Bills	Adjustments to Volumes	Total # of Bills	Total Volumes	Existing WNA	Declining Usage	Total Adjusted Volumes	Present Facilities Charge	Present Commodity Rates	Present Revenue
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	
<b>1 Kansas - 081 Div</b>															
2	Residential Sales Service (910)	910	109,687	1,316,242	91,899,466			1,316,242	91,899,466	7,160,090	(1,482,742)	97,366,753	\$8.00	0.16627	\$26,719,109
3	Commercial Sales Service (915)	915	8,581	102,977	27,224,625	(775)	(468,569)	102,201.92	26,756,056.3	1,942,786		28,698,842	\$16.00	0.16627	6,406,987
4	Public Authority Sales Service (915)	915	386	4,634	1,713,521	(238)	(188,109)	4,394.63	15,254,117.69	116,615		1,642,026	\$16.00	0.16627	343,334
5	Industrial Sales Service (930)	930	20	239	1,094,995			239	1,094,995			1,094,995	\$30.00	0.16627	189,250
6	School Sales Service Pre '95 (920)	920	9	109	196,382			109	196,382	14,300		210,682	\$16.00	0.16627	36,781
7	School Sales Service Post '95 (925)	925	31	389	295,979	1,014	656,678	1,383	922,557	67,179		989,736	\$16.00	0.12500	145,846
8	Small Generator Sales Service (940)	940	47	560	297			560	297			297	\$30.00	0.11000	16,830
9	Large Industrial Sales Serv - Interruptible (955)	<20,001	3	35	530,130			35	530,130			530,130	\$200.00	0.06700	42,559
10		>20,000			634,840				634,840				0.05900		37,456
11	Subtotal		1,425,166	123,360,134	0	0	1,425,166	123,360,134	9,290,910	(1,482,742)	131,188,302				\$33,938,150
12															
13	Transportation City of Anthony		1	12	250,590			12	250,590			250,590	\$150.00	0.06500	18,088
14	Interruptible Transportation Serv - Industrial (IT900)	<20,001	IT 900	39	472	4,181,506	(6)	(5,920)	466	4,175,586		4,175,586	\$200.00	0.06700	372,958
15		>20,000	IT 900			8,159,820				8,159,820			0.05900		481,429
16	Interruptible Transportation Serv - School (IT900)	<20,001	(IT900)	1	12	240,000	6	5,920	18	245,920		245,920	\$200.00	0.06700	20,077
17		>20,000				223,970				223,970			0.05900		13,214
18	Firm Transportation Serv Commercial (FT-900)	(FT-900)	168	2,020	8,941,833	(659)	(1,203,771)	1,361	7,738,062			7,738,062	\$16.00	0.16627	1,308,390
19	Public Authority Transportation Service (915)	915	1	12	32,012			12	32,012			32,012	\$16.00	0.16627	5,515
20	Special Contract 2 - Interruptible Transportation		1	12	1,340,610			12	1,340,610			1,340,610	0.02000		26,812
21	Special Contract 3 - Ind Interruptible Transportation		1	12	285,340			12	285,340			285,340	\$30.00	0.05000	14,627
22	School Transportation Service Post '95 (925)	925	6	72	186,516	659	1,203,771	731	1,390,287			1,390,287	\$16.00	0.12500	185,482
23	Firm Transportation Serv - School (FT900)	(FT900)	3	36	406,200			36	406,200			406,200	\$18.00	0.1663	68,115
24	Interruptible Ind Trans Serv -Special Contract (IT900)	(IT900)	8	96	26,542,492			96	26,542,492			26,542,492	\$200.00	0.0125	350,981
25	Transportation Serv - Interruptible	<20,001	2	27	505,919			27	505,919			505,919	\$200.00	0.06700	36,297
26		>20,000			678,800				678,800			678,800	0.05900		40,049
27	Subtotal Transportation		2,783	51,975,609	0	0	2,783	51,975,609	0	0	51,975,609				\$2,945,034
28															
29	Kansas Other Revenues Adjusted														\$1,971,750.00
30															
31	Kansas (081) Total Revenues														\$38,864,936
32															
<b>33 Southwest - 086 Div</b>															
34	Residential Sales Service (910-SW)	910 (SW)	3,805	46,019	3,441,085			46,019	3,441,085	85,629	(52,901)	3,473,814	\$8.00	0.14127	\$658,867.18
35	Commercial Sales Service (915-SW)	915 (SW)	489	5,862	1,340,541			5,862	1,340,541	41,837		1,382,378	\$16.00	0.14127	289,082
36	Public Authority Sales Service (915-SW)	915 (SW)	130	1,560	912,633	(262)	(398,745)	1,278	513,888	10,061		523,939	\$16.00	0.14127	94,480
37	School Sales Service (920)	920 (SW)				282	398,745	282	398,745	7,799		406,544	\$16.00	0.14127	61,944
38	Special Resident (SW)		2	24	40,709			24	40,709			40,709	\$104.00	0.14127	7,479
39	Irrigation Engine Sales Service (965-SW)	965 (SW)	293	3,514	6,693,004		(2,236,384)	3,514	4,457,621			4,457,621	\$30.00	0.07250	428,590
40	Commercial Agricultural Sales Service (970-SW)	970 (SW)	18	222	1,715,970			222	1,715,970			1,715,970	\$30.00	0.11844	208,894
41	Subtotal		57,200	14,143,942	0	(2,236,384)	57,200	11,908,568	145,316	(52,901)	12,900,974				\$1,950,346
42															
43	Special Contract 1 - Transportation		1	12	2,425,285			12	2,425,285			2,425,285	\$64.00	0.0420	102,630
44	Firm Transportation Serv - Industrial (FT900-SW)	(FT900-SW)	6	72	687,695			72	687,695			687,695	\$30.00	0.11840	83,583
45	Subtotal Transportation		84	3,112,980	0	0	84	3,112,980	0	0	3,112,980				\$180,213
46															
47	Southwest Other Revenues Adjusted														\$198,781
48															
49	Total Southwest (086) Kansas Margin														\$2,336,340
50															
51	Total Sales Margin														36,888,497
52															
53	Total Transportation Margin														3,131,248
54															
55	Total Other Revenues Adjusted														2,170,531
56															
57	Total Kansas Margin														<u>\$ 41,190,276</u>



**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Summary of Updated Weather Adjustment**  
**Twelve Months Ended March 31, 2007**

Line No.	Description	Class	Ref.	Amount	81	86
	(a)	(b)	(c)	(d)	(e)	(f)
1	Chanute	Residential	Wp 17-7	274,576	274,576	
2	Dodge City	Residential	Wp 17-6	156,472	29,338	127,134
3	Kansas City	Residential	Wp 17-5	5,195,529	5,195,529	
4	Salina	Residential	Wp 17-4	1,091,718	1,091,718	
5	Wichita	Residential	Wp 17-3	102,901	102,901	
6	Total Residential			6,821,196	6,694,063	127,134
7						
8	Chanute	Commercial	Wp 17-7	100,707	100,707	
9	Dodge City	Commercial	Wp 17-6	57,395	8,697	48,698
10	Kansas City	Commercial	Wp 17-5	1,258,700	1,258,700	
11	Salina	Commercial	Wp 17-4	756,131	756,131	
12	Wichita	Commercial	Wp 17-3	35,046	35,046	
13	Total Commercial			2,207,979	2,159,281	48,698
14						
15						
16	Chanute	Public Authority	Wp 17-7	3,475	3,475	
17	Dodge City	Public Authority	Wp 17-6	37,614	6,161	31,453
18	Kansas City	Public Authority	Wp 17-5	43,119	43,119	
19	Salina	Public Authority	Wp 17-4	451,524	451,524	
20	Wichita	Public Authority	Wp 17-3	10,573	10,573	
21	Total Public Authority			546,305	514,853	31,453

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station**

Residential Rate Codes K10R

MONTH	Wp 17-3-1	Wp 17-3-2	BASELOAD PER BILL	"Y range "	"X range"		DEVIATION	WEATHER DEPENDENCY	WEATHER	NORMAL	NORMAL SALES TOTAL	WEATHER
	NO. OF BILLS	Ccf		WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD			ADJUSTMENT PER BILL	SALES PER BILL		ADJUSTMENT TOTAL
APRIL, 2005	1,954	143,684	11.68	61.84	415	458	(43)	0.1288	5.54	79.06	154,510	
MAY, 2005	1,928	73,771	11.68	26.58	217	191	26	0.1288	(3.35)	34.91	67,312	
JUNE, 2005	1,913	33,206	11.68	5.68	9	33	(24)	0.1288	3.09	20.45	39,109	
JULY, 2005	1,908	27,828	11.68	2.91	0	0	0	0.1288	0.00	14.59	27,830	
AUGUST, 2005	1,887	22,638	11.68	0.32	0	0	0	0.1288	0.00	12.00	22,643	
SEPTEMBER, 2005	1,907	26,897	11.68	2.43	0	12	(12)	0.1288	1.55	15.66	29,855	
OCTOBER, 2005	1,906	27,262	11.68	2.63	73	104	(31)	0.1288	3.99	18.30	34,869	
NOVEMBER, 2005	1,905	61,490	11.68	20.59	284	408	(124)	0.1288	15.97	48.24	91,910	
DECEMBER, 2005	1,910	210,078	11.68	98.32	904	785	119	0.1288	(15.32)	94.68	180,823	
JANUARY, 2006	1,933	239,690	11.68	112.35	764	1,056	(292)	0.1288	37.60	161.63	312,365	
FEBRUARY, 2006	1,941	192,847	11.68	87.68	757	1,031	(274)	0.1288	35.29	134.65	261,347	
MARCH, 2006	1,938	200,938	11.68	92.00	572	687	(115)	0.1288	14.81	118.49	229,639	
APRIL, 2006	1,924	125,104	11.68	53.36	391	458	(67)	0.1288	8.63	73.67	141,701	16,597
MAY, 2006	1,884	42,522	11.68	10.90	153	191	(38)	0.1288	4.89	27.47	51,739	9,217
JUNE, 2006	1,887	33,340	11.68	5.99	8	0	8	0.1288	(1.03)	16.64	31,398	(1,942)
JULY, 2006	1,866	25,154	11.68	1.80	0	0	0	0.1288	0.00	13.48	25,153	(1)
AUGUST, 2006	1,871	21,250	11.68	(0.32)	0	0	0	0.1288	0.00	11.36	21,245	(5)
SEPTEMBER, 2006	1,862	23,279	11.68	0.83	2	12	(10)	0.1288	1.29	13.80	25,688	2,409
OCTOBER, 2006	1,861	25,302	11.68	1.92	104	104	0	0.1288	0.00	13.60	25,298	(4)
NOVEMBER, 2006	1,868	85,301	11.68	33.99	406	408	(2)	0.1288	0.26	45.93	85,785	484
DECEMBER, 2006	1,902	192,190	11.68	89.35	701	785	(84)	0.1288	10.82	111.85	212,770	20,580
JANUARY, 2007	1,911	221,812	11.68	104.40	808	1,056	(248)	0.1288	31.94	148.02	282,840	61,028
FEBRUARY, 2007	1,925	316,242	11.68	152.64	1,210	1,031	179	0.1288	(23.05)	141.27	271,878	(44,364)
MARCH, 2007	1,924	216,903	11.68	101.09	530	687	(157)	0.1288	20.22	132.99	255,806	38,903
<b>TOTAL</b>	<b>1,905</b>	<b>2,588,728</b>		<b>1,069</b>	<b>8,308</b>	<b>9,497</b>	<b>(1,189)</b>		<b>153.14</b>	<b>1,502.68</b>	<b>2,883,513.00</b>	<b>102,900.70</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station**

**Commercial Rate Codes K15C**

MONTH	Wp 17-3-1	Wp 17-3-2	BASELOAD PER BILL	"Y range "	"X range"		WEATHER DEPENDENCY	WEATHER	NORMAL	NORMAL SALES TOTAL	WEATHER	
	NO. OF BILLS	Ccf		WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD		DEVIATION	ADJUSTMENT PER BILL		SALES PER BILL	ADJUSTMENT TOTAL
APRIL, 2005	277	42,492	25.01	128.19	415	458	(43)	0.3071	13.20	166.40	46,154	
MAY, 2005	277	17,645	25.01	38.66	217	191	26	0.3071	(7.98)	55.69	15,433	
JUNE, 2005	274	9,773	25.01	10.72	9	33	(24)	0.3071	7.37	43.10	11,789	
JULY, 2005	271	8,585	25.01	6.64	0	0	0	0.3071	0.00	31.65	8,584	
AUGUST, 2005	270	6,738	25.01	(0.11)	0	0	0	0.3071	0.00	24.90	6,736	
SEPTEMBER, 2005	272	7,751	25.01	3.47	0	12	(12)	0.3071	3.68	32.16	8,753	
OCTOBER, 2005	271	8,189	25.01	5.19	73	104	(31)	0.3071	9.52	39.72	10,772	
NOVEMBER, 2005	273	16,407	25.01	35.10	284	408	(124)	0.3071	38.08	98.19	26,801	
DECEMBER, 2005	270	63,592	25.01	210.31	904	785	119	0.3071	(36.54)	198.78	53,717	
JANUARY, 2006	278	102,276	25.01	343.19	764	1,056	(292)	0.3071	89.67	457.87	127,184	
FEBRUARY, 2006	274	60,004	25.01	194.16	757	1,031	(274)	0.3071	84.14	303.31	83,038	
MARCH, 2006	275	61,103	25.01	197.32	572	687	(115)	0.3071	35.31	257.64	70,808	
APRIL, 2006	274	34,660	25.01	101.54	391	458	(67)	0.3071	20.57	147.12	40,293	5,633
MAY, 2006	273	11,364	25.01	16.62	153	191	(38)	0.3071	11.67	53.30	14,550	3,186
JUNE, 2006	271	8,656	25.01	6.96	8	0	8	0.3071	(2.46)	29.51	7,989	(667)
JULY, 2006	272	6,638	25.01	(0.58)	0	0	0	0.3071	0.00	24.43	6,639	1
AUGUST, 2006	269	6,749	25.01	0.11	0	0	0	0.3071	0.00	25.12	6,751	2
SEPTEMBER, 2006	270	6,836	25.01	0.31	2	12	(10)	0.3071	3.07	28.39	7,664	828
OCTOBER, 2006	268	6,940	25.01	0.84	104	104	0	0.3071	0.00	25.85	6,940	0
NOVEMBER, 2006	271	30,288	25.01	86.69	406	408	(2)	0.3071	0.61	112.31	30,453	165
DECEMBER, 2006	271	71,468	25.01	238.54	701	785	(84)	0.3071	25.79	289.34	78,461	6,993
JANUARY, 2007	276	82,096	25.01	272.62	808	1,056	(248)	0.3071	76.16	373.79	103,104	21,008
FEBRUARY, 2007	277	104,530	25.01	352.27	1,210	1,031	179	0.3071	(54.97)	322.31	89,300	(15,230)
MARCH, 2007	272	68,570	25.01	226.80	530	687	(157)	0.3071	48.21	300.02	81,697	13,127
<b>TOTAL</b>	<b>273</b>	<b>843,349</b>		<b>2,476</b>	<b>8,308</b>	<b>9,497</b>	<b>(1,189)</b>		<b>365.10</b>	<b>3,440.99</b>	<b>943,610.00</b>	<b>35,045.61</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station**

**Public Authority Rate Codes K15P, K25P**

MONTH	Wp 17-3-1 NO. OF BILLS	Wp 17-3-2 Ccf	BASELOAD PER BILL	"Y range "	"X range"		WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL	
				WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD						DEVIATION
APRIL, 2005	35	15,665	72.79	374.79	415	458	(43)	0.7210	31.00	478.58	16,750	
MAY, 2005	35	7,135	72.79	131.07	217	191	26	0.7210	(18.75)	185.11	6,479	
JUNE, 2005	35	4,099	72.79	44.33	9	33	(24)	0.7210	17.30	134.42	4,705	
JULY, 2005	35	3,197	72.79	18.56	0	0	0	0.7210	0.00	91.35	3,197	
AUGUST, 2005	35	2,622	72.79	2.13	0	0	0	0.7210	0.00	74.92	2,622	
SEPTEMBER, 2005	35	3,463	72.79	26.16	0	12	(12)	0.7210	8.65	107.60	3,766	
OCTOBER, 2005	35	3,421	72.79	24.96	73	104	(31)	0.7210	22.35	120.10	4,203	
NOVEMBER, 2005	35	6,047	72.79	99.99	284	408	(124)	0.7210	89.40	262.18	9,176	
DECEMBER, 2005	35	22,664	72.79	574.76	904	785	119	0.7210	(85.80)	561.75	19,661	
JANUARY, 2006	35	27,166	72.79	703.39	764	1,056	(292)	0.7210	210.52	986.70	34,534	
FEBRUARY, 2006	35	21,707	72.79	547.41	757	1,031	(274)	0.7210	197.55	817.75	28,621	
MARCH, 2006	35	21,961	72.79	554.67	572	687	(115)	0.7210	82.91	710.37	24,863	
APRIL, 2006	35	12,255	72.79	277.36	391	458	(67)	0.7210	48.31	398.46	13,946	1,691
MAY, 2006	35	3,695	72.79	32.79	153	191	(38)	0.7210	27.40	132.98	4,654	959
JUNE, 2006	35	3,087	72.79	15.41	8	0	8	0.7210	(5.77)	82.43	2,885	(202)
JULY, 2006	35	2,577	72.79	0.84	0	0	0	0.7210	0.00	73.63	2,577	0
AUGUST, 2006	35	2,473	72.79	(2.13)	0	0	0	0.7210	0.00	70.66	2,473	0
SEPTEMBER, 2006	35	1,680	72.79	(24.79)	2	12	(10)	0.7210	7.21	55.21	1,932	252
OCTOBER, 2006	35	3,769	72.79	34.90	104	104	0	0.7210	0.00	107.69	3,769	0
NOVEMBER, 2006	35	8,310	72.79	164.64	406	408	(2)	0.7210	1.44	238.87	8,360	50
DECEMBER, 2006	35	18,775	72.79	463.64	701	785	(84)	0.7210	60.56	596.99	20,895	2,120
JANUARY, 2007	35	21,117	72.79	530.56	808	1,056	(248)	0.7210	178.80	782.15	27,375	6,258
FEBRUARY, 2007	35	29,392	72.79	766.99	1,210	1,031	179	0.7210	(129.05)	710.73	24,875	(4,517)
MARCH, 2007	35	25,469	72.79	654.90	530	687	(157)	0.7210	113.19	840.88	29,431	3,962
<b>TOTAL</b>	<b>35</b>	<b>271,746</b>		<b>6,017</b>	<b>8,308</b>	<b>9,497</b>	<b>(1,189)</b>		<b>857.22</b>	<b>8,621.41</b>	<b>301,749.00</b>	<b>10,573.00</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station**

**Residential Rate Codes K10R**

MONTH	Wp 17-3-1	Wp 17-3-2	BASELOAD PER BILL	"Y range "	"X range"		DEVIATION	WEATHER DEPENDENCY	WEATHER	NORMAL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL
	NO. OF BILLS	Ccf		WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD			ADJUSTMENT PER BILL	SALES PER BILL		
APRIL, 2005	1,954	143,684	11.68	61.84	415	458	(43)	0.1288	5.54	79.06	154,510	
MAY, 2005	1,928	73,771	11.68	26.58	217	191	26	0.1288	(3.35)	34.91	67,312	
JUNE, 2005	1,913	33,206	11.68	5.68	9	33	(24)	0.1288	3.09	20.45	39,109	
JULY, 2005	1,908	27,828	11.68	2.91	0	0	0	0.1288	0.00	14.59	27,830	
AUGUST, 2005	1,887	22,638	11.68	0.32	0	0	0	0.1288	0.00	12.00	22,643	
SEPTEMBER, 2005	1,907	26,897	11.68	2.43	0	12	(12)	0.1288	1.55	15.66	29,855	
OCTOBER, 2005	1,906	27,262	11.68	2.63	73	104	(31)	0.1288	3.99	18.30	34,869	
NOVEMBER, 2005	1,905	61,490	11.68	20.59	284	408	(124)	0.1288	15.97	48.24	91,910	
DECEMBER, 2005	1,910	210,078	11.68	98.32	904	785	119	0.1288	(15.32)	94.68	180,823	
JANUARY, 2006	1,933	239,690	11.68	112.35	764	1,056	(292)	0.1288	37.60	161.63	312,365	
FEBRUARY, 2006	1,941	192,847	11.68	87.68	757	1,031	(274)	0.1288	35.29	134.65	261,347	
MARCH, 2006	1,938	200,938	11.68	92.00	572	687	(115)	0.1288	14.81	118.49	229,639	
APRIL, 2006	1,924	125,104	11.68	53.36	391	458	(67)	0.1288	8.63	73.67	141,701	16,597
MAY, 2006	1,884	42,522	11.68	10.90	153	191	(38)	0.1288	4.89	27.47	51,739	9,217
JUNE, 2006	1,887	33,340	11.68	5.99	8	0	8	0.1288	(1.03)	16.64	31,398	(1,942)
JULY, 2006	1,866	25,154	11.68	1.80	0	0	0	0.1288	0.00	13.48	25,153	(1)
AUGUST, 2006	1,871	21,250	11.68	(0.32)	0	0	0	0.1288	0.00	11.36	21,245	(5)
SEPTEMBER, 2006	1,862	23,279	11.68	0.83	2	12	(10)	0.1288	1.29	13.80	25,688	2,409
OCTOBER, 2006	1,861	25,302	11.68	1.92	104	104	0	0.1288	0.00	13.60	25,298	(4)
NOVEMBER, 2006	1,868	85,301	11.68	33.99	406	408	(2)	0.1288	0.26	45.93	85,785	484
DECEMBER, 2006	1,902	192,190	11.68	89.35	701	785	(84)	0.1288	10.82	111.85	212,770	20,580
JANUARY, 2007	1,911	221,812	11.68	104.40	808	1,056	(248)	0.1288	31.94	148.02	282,840	61,028
FEBRUARY, 2007	1,925	316,242	11.68	152.64	1,210	1,031	179	0.1288	(23.05)	141.27	271,878	(44,364)
MARCH, 2007	1,924	216,903	11.68	101.09	530	687	(157)	0.1288	20.22	132.99	255,806	38,903
<b>TOTAL</b>	<b>1,905</b>	<b>2,588,728</b>		<b>1,069</b>	<b>8,308</b>	<b>9,497</b>	<b>(1,189)</b>		<b>153.14</b>	<b>1,502.68</b>	<b>2,883,513.00</b>	<b>102,900.70</b>



**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station**

**Commercial Rate Codes K15C**

MONTH	Wp 17-3-1	Wp 17-3-2	BASELOAD PER BILL	"Y range " WEATHER	"X range" Cycle - 17-2-3		DEVIATION	WEATHER DEPENDENCY	WEATHER	NORMAL	NORMAL SALES TOTAL	WEATHER
	NO. OF BILLS	Ccf		SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD			ADJUSTMENT PER BILL	SALES PER BILL		ADJUSTMENT TOTAL
APRIL, 2005	277	42,492	25.01	128.19	415	458	(43)	0.3071	13.20	166.40	46,154	
MAY, 2005	277	17,645	25.01	38.66	217	191	26	0.3071	(7.98)	55.69	15,433	
JUNE, 2005	274	9,773	25.01	10.72	9	33	(24)	0.3071	7.37	43.10	11,789	
JULY, 2005	271	8,585	25.01	6.64	0	0	0	0.3071	0.00	31.65	8,584	
AUGUST, 2005	270	6,738	25.01	(0.11)	0	0	0	0.3071	0.00	24.90	6,736	
SEPTEMBER, 2005	272	7,751	25.01	3.47	0	12	(12)	0.3071	3.68	32.16	8,753	
OCTOBER, 2005	271	8,189	25.01	5.19	73	104	(31)	0.3071	9.52	39.72	10,772	
NOVEMBER, 2005	273	16,407	25.01	35.10	284	408	(124)	0.3071	38.08	98.19	26,801	
DECEMBER, 2005	270	63,592	25.01	210.31	904	785	119	0.3071	(36.54)	198.78	53,717	
JANUARY, 2006	278	102,276	25.01	343.19	764	1,056	(292)	0.3071	89.67	457.87	127,184	
FEBRUARY, 2006	274	60,004	25.01	194.16	757	1,031	(274)	0.3071	84.14	303.31	83,038	
MARCH, 2006	275	61,103	25.01	197.32	572	687	(115)	0.3071	35.31	257.64	70,808	
APRIL, 2006	274	34,660	25.01	101.54	391	458	(67)	0.3071	20.57	147.12	40,293	5,633
MAY, 2006	273	11,364	25.01	16.62	153	191	(38)	0.3071	11.67	53.30	14,550	3,186
JUNE, 2006	271	8,656	25.01	6.96	8	0	8	0.3071	(2.46)	29.51	7,989	(667)
JULY, 2006	272	6,638	25.01	(0.58)	0	0	0	0.3071	0.00	24.43	6,639	1
AUGUST, 2006	269	6,749	25.01	0.11	0	0	0	0.3071	0.00	25.12	6,751	2
SEPTEMBER, 2006	270	6,836	25.01	0.31	2	12	(10)	0.3071	3.07	28.39	7,664	828
OCTOBER, 2006	268	6,940	25.01	0.84	104	104	0	0.3071	0.00	25.85	6,940	0
NOVEMBER, 2006	271	30,288	25.01	86.69	406	408	(2)	0.3071	0.61	112.31	30,453	165
DECEMBER, 2006	271	71,468	25.01	238.54	701	785	(84)	0.3071	25.79	289.34	78,461	6,993
JANUARY, 2007	276	82,096	25.01	272.62	808	1,056	(248)	0.3071	76.16	373.79	103,104	21,008
FEBRUARY, 2007	277	104,530	25.01	352.27	1,210	1,031	179	0.3071	(54.97)	322.31	89,300	(15,230)
MARCH, 2007	272	68,570	25.01	226.80	530	687	(157)	0.3071	48.21	300.02	81,697	13,127
<b>TOTAL</b>	<b>273</b>	<b>843,349</b>		<b>2,476</b>	<b>8,308</b>	<b>9,497</b>	<b>(1,189)</b>		<b>365.10</b>	<b>3,440.99</b>	<b>943,610.00</b>	<b>35,045.61</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station**

**Public Authority Rate Codes K15P, K25P**

MONTH	Wp 17-3-1	Wp 17-3-2	BASELOAD PER BILL	"Y range "	"X range"		DEVIATION	WEATHER DEPENDENCY	WEATHER	NORMAL	NORMAL SALES TOTAL	WEATHER
	NO. OF BILLS	Ccf		WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD			ADJUSTMENT PER BILL	SALES PER BILL		ADJUSTMENT TOTAL
APRIL, 2005	35	15,665	72.79	374.79	415	458	(43)	0.7210	31.00	478.58	16,750	
MAY, 2005	35	7,135	72.79	131.07	217	191	26	0.7210	(18.75)	185.11	6,479	
JUNE, 2005	35	4,099	72.79	44.33	9	33	(24)	0.7210	17.30	134.42	4,705	
JULY, 2005	35	3,197	72.79	18.56	0	0	0	0.7210	0.00	91.35	3,197	
AUGUST, 2005	35	2,622	72.79	2.13	0	0	0	0.7210	0.00	74.92	2,622	
SEPTEMBER, 2005	35	3,463	72.79	26.16	0	12	(12)	0.7210	8.65	107.60	3,766	
OCTOBER, 2005	35	3,421	72.79	24.96	73	104	(31)	0.7210	22.35	120.10	4,203	
NOVEMBER, 2005	35	6,047	72.79	99.99	284	408	(124)	0.7210	89.40	262.18	9,176	
DECEMBER, 2005	35	22,664	72.79	574.76	904	785	119	0.7210	(85.80)	561.75	19,661	
JANUARY, 2006	35	27,166	72.79	703.39	764	1,056	(292)	0.7210	210.52	986.70	34,534	
FEBRUARY, 2006	35	21,707	72.79	547.41	757	1,031	(274)	0.7210	197.55	817.75	28,621	
MARCH, 2006	35	21,961	72.79	554.67	572	687	(115)	0.7210	82.91	710.37	24,863	
APRIL, 2006	35	12,255	72.79	277.36	391	458	(67)	0.7210	48.31	398.46	13,946	1,691
MAY, 2006	35	3,695	72.79	32.79	153	191	(38)	0.7210	27.40	132.98	4,654	959
JUNE, 2006	35	3,087	72.79	15.41	8	0	8	0.7210	(5.77)	82.43	2,885	(202)
JULY, 2006	35	2,577	72.79	0.84	0	0	0	0.7210	0.00	73.63	2,577	0
AUGUST, 2006	35	2,473	72.79	(2.13)	0	0	0	0.7210	0.00	70.66	2,473	0
SEPTEMBER, 2006	35	1,680	72.79	(24.79)	2	12	(10)	0.7210	7.21	55.21	1,932	252
OCTOBER, 2006	35	3,769	72.79	34.90	104	104	0	0.7210	0.00	107.69	3,769	0
NOVEMBER, 2006	35	8,310	72.79	164.64	406	408	(2)	0.7210	1.44	238.87	8,360	50
DECEMBER, 2006	35	18,775	72.79	463.64	701	785	(84)	0.7210	60.56	596.99	20,895	2,120
JANUARY, 2007	35	21,117	72.79	530.56	808	1,056	(248)	0.7210	178.80	782.15	27,375	6,258
FEBRUARY, 2007	35	29,392	72.79	766.99	1,210	1,031	179	0.7210	(129.05)	710.73	24,875	(4,517)
MARCH, 2007	35	25,469	72.79	654.90	530	687	(157)	0.7210	113.19	840.88	29,431	3,962
<b>TOTAL</b>	<b>35</b>	<b>271,746</b>		<b>6,017</b>	<b>8,308</b>	<b>9,497</b>	<b>(1,189)</b>		<b>857.22</b>	<b>8,621.41</b>	<b>301,749.00</b>	<b>10,573.00</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Number of Bills**

**Residential**

81
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Date	K10R	Total
APRIL, 2005	1,954	1,954
MAY, 2005	1,928	1,928
JUNE, 2005	1,913	1,913
JULY, 2005	1,908	1,908
AUGUST, 2005	1,887	1,887
SEPTEMBER, 2005	1,907	1,907
OCTOBER, 2005	1,906	1,906
NOVEMBER, 2005	1,905	1,905
DECEMBER, 2005	1,910	1,910
JANUARY, 2006	1,933	1,933
FEBRUARY, 2006	1,941	1,941
MARCH, 2006	1,938	1,938
APRIL, 2006	1,924	1,924
MAY, 2006	1,884	1,884
JUNE, 2006	1,887	1,887
JULY, 2006	1,866	1,866
AUGUST, 2006	1,871	1,871
SEPTEMBER, 2006	1,862	1,862
OCTOBER, 2006	1,861	1,861
NOVEMBER, 2006	1,868	1,868
DECEMBER, 2006	1,902	1,902
JANUARY, 2007	1,911	1,911
FEBRUARY, 2007	1,925	1,925
MARCH, 2007	1,924	1,924
Total	45,712	45,712

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Number of Bills**

**Commercial**

81
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Date	K15C	Total
APRIL, 2005	277	277
MAY, 2005	277	277
JUNE, 2005	274	274
JULY, 2005	271	271
AUGUST, 2005	270	270
SEPTEMBER, 2005	272	272
OCTOBER, 2005	271	271
NOVEMBER, 2005	273	273
DECEMBER, 2005	270	270
JANUARY, 2006	278	278
FEBRUARY, 2006	274	274
MARCH, 2006	275	275
APRIL, 2006	274	274
MAY, 2006	273	273
JUNE, 2006	271	271
JULY, 2006	272	272
AUGUST, 2006	269	269
SEPTEMBER, 2006	270	270
OCTOBER, 2006	268	268
NOVEMBER, 2006	271	271
DECEMBER, 2006	271	271
JANUARY, 2007	276	276
FEBRUARY, 2007	277	277
MARCH, 2007	272	272
Total	<u>6,546</u>	<u>6,546</u>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Number of Bills**

**Public Authority**

Date	81		Total
	K15P	K25P	
APRIL, 2005	31	4	35
MAY, 2005	31	4	35
JUNE, 2005	31	4	35
JULY, 2005	31	4	35
AUGUST, 2005	31	4	35
SEPTEMBER, 2005	31	4	35
OCTOBER, 2005	31	4	35
NOVEMBER, 2005	31	4	35
DECEMBER, 2005	31	4	35
JANUARY, 2006	31	4	35
FEBRUARY, 2006	31	4	35
MARCH, 2006	31	4	35
APRIL, 2006	31	4	35
MAY, 2006	31	4	35
JUNE, 2006	31	4	35
JULY, 2006	31	4	35
AUGUST, 2006	31	4	35
SEPTEMBER, 2006	31	4	35
OCTOBER, 2006	31	4	35
NOVEMBER, 2006	31	4	35
DECEMBER, 2006	31	4	35
JANUARY, 2007	31	4	35
FEBRUARY, 2007	31	4	35
MARCH, 2007	31	4	35
Total	744	96	840

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Volumes**

**Residential**

Date	81	Total
	K10R	
APRIL, 2005	143,684	143,684
MAY, 2005	73,771	73,771
JUNE, 2005	33,206	33,206
JULY, 2005	27,828	27,828
AUGUST, 2005	22,638	22,638
SEPTEMBER, 2005	26,897	26,897
OCTOBER, 2005	27,262	27,262
NOVEMBER, 2005	61,490	61,490
DECEMBER, 2005	210,078	210,078
JANUARY, 2006	239,690	239,690
FEBRUARY, 2006	192,847	192,847
MARCH, 2006	200,938	200,938
APRIL, 2006	125,104	125,104
MAY, 2006	42,522	42,522
JUNE, 2006	33,340	33,340
JULY, 2006	25,154	25,154
AUGUST, 2006	21,250	21,250
SEPTEMBER, 2006	23,279	23,279
OCTOBER, 2006	25,302	25,302
NOVEMBER, 2006	85,301	85,301
DECEMBER, 2006	192,190	192,190
JANUARY, 2007	221,812	221,812
FEBRUARY, 2007	316,242	316,242
MARCH, 2007	216,903	216,903
Total	2,588,728	2,588,728

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Volumes**

**Commercial**

Date	81	Total
	K15C	
APRIL, 2005	42,492	42,492
MAY, 2005	17,645	17,645
JUNE, 2005	9,773	9,773
JULY, 2005	8,585	8,585
AUGUST, 2005	6,738	6,738
SEPTEMBER, 2005	7,751	7,751
OCTOBER, 2005	8,189	8,189
NOVEMBER, 2005	16,407	16,407
DECEMBER, 2005	63,592	63,592
JANUARY, 2006	102,276	102,276
FEBRUARY, 2006	60,004	60,004
MARCH, 2006	61,103	61,103
APRIL, 2006	34,660	34,660
MAY, 2006	11,364	11,364
JUNE, 2006	8,656	8,656
JULY, 2006	6,638	6,638
AUGUST, 2006	6,749	6,749
SEPTEMBER, 2006	6,836	6,836
OCTOBER, 2006	6,940	6,940
NOVEMBER, 2006	30,287.9	30,288
DECEMBER, 2006	71,468.5	71,468
JANUARY, 2007	82,096.4	82,096
FEBRUARY, 2007	104,529.6	104,530
MARCH, 2007	68,570.0	68,570
Total	843,349	843,349

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Volumes**

**Public Authority**

Date	81	81	Total
	K15P	K25P	
APRIL, 2005	14,406	1,259	15,665
MAY, 2005	6,703	432	7,135
JUNE, 2005	4,005	94	4,099
JULY, 2005	3,135	62	3,197
AUGUST, 2005	2,571	51	2,622
SEPTEMBER, 2005	3,360	103	3,463
OCTOBER, 2005	3,305	116	3,421
NOVEMBER, 2005	5,794	253	6,047
DECEMBER, 2005	19,925	2,739	22,664
JANUARY, 2006	24,613	2,553	27,166
FEBRUARY, 2006	19,650	2,057	21,707
MARCH, 2006	19,761	2,200	21,961
APRIL, 2006	11,172	1,083	12,255
MAY, 2006	3,545	150	3,695
JUNE, 2006	2,967	120	3,087
JULY, 2006	2,507	70	2,577
AUGUST, 2006	2,426	47	2,473
SEPTEMBER, 2006	1,605	75	1,680
OCTOBER, 2006	3,673	96	3,769
NOVEMBER, 2006	7,932	378	8,310
DECEMBER, 2006	16,922	1,853	18,775
JANUARY, 2007	19,120	1,997	21,117
FEBRUARY, 2007	25,986	3,406	29,392
MARCH, 2007	22,414	3,055	25,469
Total	247,497	24,249	271,746



**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Calendar		Cycle		Calendar		
	Actual	Normal	Actual	Normal	Actual	Normal	
	HDD	HDD	HDD	HDD	HDD	HDD	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	2/1/2005	29	33				
2	2/2/2005	28	33				
3	2/3/2005	25	33				
4	2/4/2005	22	32				
5	2/5/2005	20	32				
6	2/6/2005	24	32				
7	2/7/2005	34	32				
8	2/8/2005	41	31				
9	2/9/2005	36	31				
10	2/10/2005	29	31				
11	2/11/2005	22	30				
12	2/12/2005	20	30				
13	2/13/2005	15	30				
14	2/14/2005	14	30				
15	2/15/2005	19	29				
16	2/16/2005	28	29				
17	2/17/2005	26	29				
18	2/18/2005	24	28				
19	2/19/2005	19	28				
20	2/20/2005	10	28				
21	2/21/2005	23	27				
22	2/22/2005	21	27				
23	2/23/2005	27	27				
24	2/24/2005	26	26				
25	2/25/2005	20	26				
26	2/26/2005	17	25				
27	2/27/2005	25	25				
28	2/28/2005	29	25			673	819
29	3/1/2005	34	24				
30	3/2/2005	23	24				
31	3/3/2005	17	24				
32	3/4/2005	12	23				
33	3/5/2005	16	23				
34	3/6/2005	11	23				
35	3/7/2005	20	22				
36	3/8/2005	24	22				
37	3/9/2005	28	21				

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
38	3/10/2005	17	21				
39	3/11/2005	14	21				
40	3/12/2005	3	20				
41	3/13/2005	22	20				
42	3/14/2005	24	20	579	687		
43	3/15/2005	28	19				
44	3/16/2005	23	19				
45	3/17/2005	20	19				
46	3/18/2005	16	18				
47	3/19/2005	24	18				
48	3/20/2005	12	18				
49	3/21/2005	12	17				
50	3/22/2005	22	17				
51	3/23/2005	24	17				
52	3/24/2005	18	17				
53	3/25/2005	21	16				
54	3/26/2005	22	16				
55	3/27/2005	19	16				
56	3/28/2005	12	15				
57	3/29/2005	0	15				
58	3/30/2005	13	15				
59	3/31/2005	18	14			569	594
60	4/1/2005	17	14				
61	4/2/2005	13	14				
62	4/3/2005	3	14				
63	4/4/2005	0	13				
64	4/5/2005	0	13				
65	4/6/2005	6	13				
66	4/7/2005	8	12				
67	4/8/2005	11	12				
68	4/9/2005	0	12				
69	4/10/2005	3	12				
70	4/11/2005	13	11				
71	4/12/2005	13	11				
72	4/13/2005	14	11				
73	4/14/2005	10	10	415	458		
74	4/15/2005	3	10				

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
75	4/16/2005	3	10				
76	4/17/2005	0	10				
77	4/18/2005	0	9				
78	4/19/2005	0	9				
79	4/20/2005	0	9				
80	4/21/2005	1	9				
81	4/22/2005	7	8				
82	4/23/2005	15	8				
83	4/24/2005	17	8				
84	4/25/2005	17	7				
85	4/26/2005	16	7				
86	4/27/2005	15	7				
87	4/28/2005	14	7				
88	4/29/2005	21	6				
89	4/30/2005	17	6			257	302
90	5/1/2005	17	6				
91	5/2/2005	18	6				
92	5/3/2005	14	5				
93	5/4/2005	14	5				
94	5/5/2005	6	5				
95	5/6/2005	0	5				
96	5/7/2005	0	4				
97	5/8/2005	0	4				
98	5/9/2005	0	4				
99	5/10/2005	0	4				
100	5/11/2005	0	4				
101	5/12/2005	0	3				
102	5/13/2005	1	3				
103	5/14/2005	1	3	217	191		
104	5/15/2005	7	3				
105	5/16/2005	2	3				
106	5/17/2005	0	2				
107	5/18/2005	0	2				
108	5/19/2005	0	2				
109	5/20/2005	0	2				
110	5/21/2005	0	2				
111	5/22/2005	0	2				

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Line No.	Calendar		Cycle		Calendar		
	Actual	Normal	Actual	Normal	Actual	Normal	
	HDD	HDD	HDD	HDD	HDD	HDD	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
112	5/23/2005	0	2				
113	5/24/2005	0	1				
114	5/25/2005	0	1				
115	5/26/2005	0	1				
116	5/27/2005	0	1				
117	5/28/2005	0	1				
118	5/29/2005	0	1				
119	5/30/2005	0	1				
120	5/31/2005	0	1			80	89
121	6/1/2005	0	1				
122	6/2/2005	0	1				
123	6/3/2005	0	1				
124	6/4/2005	0	1				
125	6/5/2005	0	1				
126	6/6/2005	0	0				
127	6/7/2005	0	0				
128	6/8/2005	0	0				
129	6/9/2005	0	0				
130	6/10/2005	0	0				
131	6/11/2005	0	0				
132	6/12/2005	0	0				
133	6/13/2005	0	0				
134	6/14/2005	0	0	9	33		
135	6/15/2005	0	0				
136	6/16/2005	0	0				
137	6/17/2005	0	0				
138	6/18/2005	0	0				
139	6/19/2005	0	0				
140	6/20/2005	0	0				
141	6/21/2005	0	0				
142	6/22/2005	0	0				
143	6/23/2005	0	0				
144	6/24/2005	0	0				
145	6/25/2005	0	0				
146	6/26/2005	0	0				
147	6/27/2005	0	0				
148	6/28/2005	0	0				

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Line No.	Calendar		Cycle		Calendar		
	Actual	Normal	Actual	Normal	Actual	Normal	
	HDD	HDD	HDD	HDD	HDD	HDD	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
149	6/29/2005	0	0				
150	6/30/2005	0	0			0	5
151	7/1/2005	0	0				
152	7/2/2005	0	0				
153	7/3/2005	0	0				
154	7/4/2005	0	0				
155	7/5/2005	0	0				
156	7/6/2005	0	0				
157	7/7/2005	0	0				
158	7/8/2005	0	0				
159	7/9/2005	0	0				
160	7/10/2005	0	0				
161	7/11/2005	0	0				
162	7/12/2005	0	0				
163	7/13/2005	0	0				
164	7/14/2005	0	0	0	0		
165	7/15/2005	0	0				
166	7/16/2005	0	0				
167	7/17/2005	0	0				
168	7/18/2005	0	0				
169	7/19/2005	0	0				
170	7/20/2005	0	0				
171	7/21/2005	0	0				
172	7/22/2005	0	0				
173	7/23/2005	0	0				
174	7/24/2005	0	0				
175	7/25/2005	0	0				
176	7/26/2005	0	0				
177	7/27/2005	0	0				
178	7/28/2005	0	0				
179	7/29/2005	0	0				
180	7/30/2005	0	0				
181	7/31/2005	0	0			0	0
182	8/1/2005	0	0				
183	8/2/2005	0	0				
184	8/3/2005	0	0				
185	8/4/2005	0	0				

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Line No.	Calendar		Cycle		Calendar		
	Actual	Normal	Actual	Normal	Actual	Normal	
	HDD	HDD	HDD	HDD	HDD	HDD	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
186	8/5/2005	0	0				
187	8/6/2005	0	0				
188	8/7/2005	0	0				
189	8/8/2005	0	0				
190	8/9/2005	0	0				
191	8/10/2005	0	0				
192	8/11/2005	0	0				
193	8/12/2005	0	0				
194	8/13/2005	0	0				
195	8/14/2005	0	0	0	0		
196	8/15/2005	0	0				
197	8/16/2005	0	0				
198	8/17/2005	0	0				
199	8/18/2005	0	0				
200	8/19/2005	0	0				
201	8/20/2005	0	0				
202	8/21/2005	0	0				
203	8/22/2005	0	0				
204	8/23/2005	0	0				
205	8/24/2005	0	0				
206	8/25/2005	0	0				
207	8/26/2005	0	0				
208	8/27/2005	0	0				
209	8/28/2005	0	0				
210	8/29/2005	0	0				
211	8/30/2005	0	0				
212	8/31/2005	0	0			0	0
213	9/1/2005	0	0				
214	9/2/2005	0	0				
215	9/3/2005	0	1				
216	9/4/2005	0	1				
217	9/5/2005	0	1				
218	9/6/2005	0	1				
219	9/7/2005	0	1				
220	9/8/2005	0	1				
221	9/9/2005	0	1				
222	9/10/2005	0	1				

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Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
223	9/11/2005	0	1				
224	9/12/2005	0	1				
225	9/13/2005	0	1				
226	9/14/2005	0	1	0	12		
227	9/15/2005	2	1				
228	9/16/2005	1	2				
229	9/17/2005	0	2				
230	9/18/2005	0	2				
231	9/19/2005	0	2				
232	9/20/2005	0	2				
233	9/21/2005	0	2				
234	9/22/2005	0	2				
235	9/23/2005	0	2				
236	9/24/2005	0	2				
237	9/25/2005	0	3				
238	9/26/2005	0	3				
239	9/27/2005	0	3				
240	9/28/2005	0	3				
241	9/29/2005	11	3				
242	9/30/2005	0	3			14	49
243	10/1/2005	0	3				
244	10/2/2005	0	4				
245	10/3/2005	0	4				
246	10/4/2005	0	4				
247	10/5/2005	0	4				
248	10/6/2005	14	4				
249	10/7/2005	11	5				
250	10/8/2005	12	5				
251	10/9/2005	6	5				
252	10/10/2005	4	5				
253	10/11/2005	4	6				
254	10/12/2005	5	6				
255	10/13/2005	3	6				
256	10/14/2005	0	6	73	104		
257	10/15/2005	0	7				
258	10/16/2005	0	7				
259	10/17/2005	0	7				

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Line No.	Date	Calendar		Cycle		Calendar	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
260	10/18/2005	0	8				
261	10/19/2005	2	8				
262	10/20/2005	11	9				
263	10/21/2005	9	9				
264	10/22/2005	11	9				
265	10/23/2005	21	10				
266	10/24/2005	21	10				
267	10/25/2005	19	11				
268	10/26/2005	15	11				
269	10/27/2005	12	12				
270	10/28/2005	8	12				
271	10/29/2005	4	12				
272	10/30/2005	5	13				
273	10/31/2005	17	13			214	235
274	11/1/2005	14	14				
275	11/2/2005	6	14				
276	11/3/2005	2	15				
277	11/4/2005	6	16				
278	11/5/2005	9	16				
279	11/6/2005	16	17				
280	11/7/2005	3	17				
281	11/8/2005	0	17				
282	11/9/2005	17	18				
283	11/10/2005	19	18				
284	11/11/2005	7	19				
285	11/12/2005	2	19				
286	11/13/2005	14	20				
287	11/14/2005	14	20	284	408		
288	11/15/2005	26	21				
289	11/16/2005	32	21				
290	11/17/2005	25	22				
291	11/18/2005	24	22				
292	11/19/2005	22	22				
293	11/20/2005	28	23				
294	11/21/2005	20	23				
295	11/22/2005	19	24				
296	11/23/2005	11	24				



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Line No.	Calendar		Cycle		Calendar		
	Actual	Normal	Actual	Normal	Actual	Normal	
	HDD	HDD	HDD	HDD	HDD	HDD	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
297	11/24/2005	22	24				
298	11/25/2005	26	25				
299	11/26/2005	11	25				
300	11/27/2005	15	25				
301	11/28/2005	32	26				
302	11/29/2005	36	26				
303	11/30/2005	31	27			509	620
304	12/1/2005	38	27				
305	12/2/2005	30	27				
306	12/3/2005	35	28				
307	12/4/2005	41	28				
308	12/5/2005	40	28				
309	12/6/2005	48	28				
310	12/7/2005	55	29				
311	12/8/2005	57	29				
312	12/9/2005	48	29				
313	12/10/2005	33	30				
314	12/11/2005	19	30				
315	12/12/2005	25	30				
316	12/13/2005	27	31				
317	12/14/2005	28	31	904	785		
318	12/15/2005	33	31				
319	12/16/2005	37	31				
320	12/17/2005	35	32				
321	12/18/2005	43	32				
322	12/19/2005	43	32				
323	12/20/2005	38	32				
324	12/21/2005	38	33				
325	12/22/2005	23	33				
326	12/23/2005	23	33				
327	12/24/2005	18	33				
328	12/25/2005	21	33				
329	12/26/2005	16	34				
330	12/27/2005	20	34				
331	12/28/2005	18	34				
332	12/29/2005	19	34				
333	12/30/2005	23	34				

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Line No.	Calendar		Cycle		Calendar		
	Actual	Normal	Actual	Normal	Actual	Normal	
	HDD	HDD	HDD	HDD	HDD	HDD	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
334	12/31/2005	21	35			993	965
335	1/1/2006	12	35				
336	1/2/2006	23	35				
337	1/3/2006	15	35				
338	1/4/2006	16	35				
339	1/5/2006	20	35				
340	1/6/2006	28	35				
341	1/7/2006	19	35				
342	1/8/2006	11	35				
343	1/9/2006	27	36				
344	1/10/2006	29	36				
345	1/11/2006	25	36				
346	1/12/2006	22	36				
347	1/13/2006	26	36				
348	1/14/2006	22	36	764	1056		
349	1/15/2006	11	36				
350	1/16/2006	25	36				
351	1/17/2006	29	36				
352	1/18/2006	23	35				
353	1/19/2006	19	35				
354	1/20/2006	33	35				
355	1/21/2006	31	35				
356	1/22/2006	23	35				
357	1/23/2006	28	35				
358	1/24/2006	22	35				
359	1/25/2006	25	35				
360	1/26/2006	15	34				
361	1/27/2006	14	34				
362	1/28/2006	12	34				
363	1/29/2006	21	34				
364	1/30/2006	22	34				
365	1/31/2006	17	33			665	1087
366	2/1/2006	17	33				
367	2/2/2006	16	33				
368	2/3/2006	25	33				
369	2/4/2006	29	32				
370	2/5/2006	26	32				

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Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
371	2/6/2006	29	32				
372	2/7/2006	30	32				
373	2/8/2006	31	31				
374	2/9/2006	32	31				
375	2/10/2006	27	31				
376	2/11/2006	42	30				
377	2/12/2006	37	30				
378	2/13/2006	27	30				
379	2/14/2006	19	30	757	1031		
380	2/15/2006	22	29				
381	2/16/2006	36	29				
382	2/17/2006	48	29				
383	2/18/2006	52	28				
384	2/19/2006	45	28				
385	2/20/2006	36	28				
386	2/21/2006	36	27				
387	2/22/2006	27	27				
388	2/23/2006	22	27				
389	2/24/2006	16	26				
390	2/25/2006	27	26				
391	2/26/2006	25	25				
392	2/27/2006	9	25				
393	2/28/2006	10	25			798	819
394	3/1/2006	0	24				
395	3/2/2006	13	24				
396	3/3/2006	20	24				
397	3/4/2006	14	23				
398	3/5/2006	7	23				
399	3/6/2006	14	23				
400	3/7/2006	0	22				
401	3/8/2006	3	22				
402	3/9/2006	18	21				
403	3/10/2006	15	21				
404	3/11/2006	12	21				
405	3/12/2006	0	20				
406	3/13/2006	23	20				
407	3/14/2006	22	20	572	687		

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Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
408	3/15/2006	13	19				
409	3/16/2006	18	19				
410	3/17/2006	24	19				
411	3/18/2006	24	18				
412	3/19/2006	26	18				
413	3/20/2006	27	18				
414	3/21/2006	29	17				
415	3/22/2006	33	17				
416	3/23/2006	30	17				
417	3/24/2006	29	17				
418	3/25/2006	23	16				
419	3/26/2006	13	16				
420	3/27/2006	14	16				
421	3/28/2006	16	15				
422	3/29/2006	5	15				
423	3/30/2006	0	15				
424	3/31/2006	5	14			490	594
425	4/1/2006	0	14				
426	4/2/2006	0	14				
427	4/3/2006	10	14				
428	4/4/2006	13	13				
429	4/5/2006	0	13				
430	4/6/2006	0	13				
431	4/7/2006	13	12				
432	4/8/2006	16	12				
433	4/9/2006	10	12				
434	4/10/2006	0	12				
435	4/11/2006	0	11				
436	4/12/2006	0	11				
437	4/13/2006	0	11				
438	4/14/2006	0	10	391	458		
439	4/15/2006	0	10				
440	4/16/2006	0	10				
441	4/17/2006	0	10				
442	4/18/2006	0	9				
443	4/19/2006	9	9				
444	4/20/2006	5	9				

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Line No.	Date	Calendar		Cycle		Calendar	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
445	4/21/2006	3	9				
446	4/22/2006	0	8				
447	4/23/2006	0	8				
448	4/24/2006	3	8				
449	4/25/2006	19	7				
450	4/26/2006	13	7				
451	4/27/2006	8	7				
452	4/28/2006	6	7				
453	4/29/2006	10	6				
454	4/30/2006	5	6			143	302
455	5/1/2006	4	6				
456	5/2/2006	1	6				
457	5/3/2006	0	5				
458	5/4/2006	9	5				
459	5/5/2006	10	5				
460	5/6/2006	12	5				
461	5/7/2006	9	4				
462	5/8/2006	0	4				
463	5/9/2006	0	4				
464	5/10/2006	7	4				
465	5/11/2006	8	4				
466	5/12/2006	7	3				
467	5/13/2006	1	3				
468	5/14/2006	4	3	153	191		
469	5/15/2006	4	3				
470	5/16/2006	4	3				
471	5/17/2006	0	2				
472	5/18/2006	0	2				
473	5/19/2006	0	2				
474	5/20/2006	0	2				
475	5/21/2006	0	2				
476	5/22/2006	0	2				
477	5/23/2006	0	2				
478	5/24/2006	0	1				
479	5/25/2006	0	1				
480	5/26/2006	0	1				
481	5/27/2006	0	1				

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Line No.	Date	Calendar		Cycle		Calendar	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
482	5/28/2006	0	1				
483	5/29/2006	0	1				
484	5/30/2006	0	1				
485	5/31/2006	0	1			80	89
486	6/1/2006	0	1				
487	6/2/2006	0	1				
488	6/3/2006	0	1				
489	6/4/2006	0	1				
490	6/5/2006	0	1				
491	6/6/2006	0	0				
492	6/7/2006	0	0				
493	6/8/2006	0	0				
494	6/9/2006	0	0				
495	6/10/2006	0	0				
496	6/11/2006	0	0				
497	6/12/2006	0	0				
498	6/13/2006	0	0				
499	6/14/2006	0	0	8	33		
500	6/15/2006	0	0				
501	6/16/2006	0	0				
502	6/17/2006	0	0				
503	6/18/2006	0	0				
504	6/19/2006	0	0				
505	6/20/2006	0	0				
506	6/21/2006	0	0				
507	6/22/2006	0	0				
508	6/23/2006	0	0				
509	6/24/2006	0	0				
510	6/25/2006	0	0				
511	6/26/2006	0	0				
512	6/27/2006	0	0				
513	6/28/2006	0	0				
514	6/29/2006	0	0				
515	6/30/2006	0	0			0	5
516	7/1/2006	0	0				
517	7/2/2006	0	0				
518	7/3/2006	0	0				

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Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
519	7/4/2006	0	0				
520	7/5/2006	0	0				
521	7/6/2006	0	0				
522	7/7/2006	0	0				
523	7/8/2006	0	0				
524	7/9/2006	0	0				
525	7/10/2006	0	0				
526	7/11/2006	0	0				
527	7/12/2006	0	0				
528	7/13/2006	0	0				
529	7/14/2006	0	0	0	0		
530	7/15/2006	0	0				
531	7/16/2006	0	0				
532	7/17/2006	0	0				
533	7/18/2006	0	0				
534	7/19/2006	0	0				
535	7/20/2006	0	0				
536	7/21/2006	0	0				
537	7/22/2006	0	0				
538	7/23/2006	0	0				
539	7/24/2006	0	0				
540	7/25/2006	0	0				
541	7/26/2006	0	0				
542	7/27/2006	0	0				
543	7/28/2006	0	0				
544	7/29/2006	0	0				
545	7/30/2006	0	0				
546	7/31/2006	0	0			0	0
547	8/1/2006	0	0				
548	8/2/2006	0	0				
549	8/3/2006	0	0				
550	8/4/2006	0	0				
551	8/5/2006	0	0				
552	8/6/2006	0	0				
553	8/7/2006	0	0				
554	8/8/2006	0	0				
555	8/9/2006	0	0				

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Line No.	Calendar		Cycle		Calendar		
	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
556	8/10/2006	0	0				
557	8/11/2006	0	0				
558	8/12/2006	0	0				
559	8/13/2006	0	0				
560	8/14/2006	0	0	0	0		
561	8/15/2006	0	0				
562	8/16/2006	0	0				
563	8/17/2006	0	0				
564	8/18/2006	0	0				
565	8/19/2006	0	0				
566	8/20/2006	0	0				
567	8/21/2006	0	0				
568	8/22/2006	0	0				
569	8/23/2006	0	0				
570	8/24/2006	0	0				
571	8/25/2006	0	0				
572	8/26/2006	0	0				
573	8/27/2006	0	0				
574	8/28/2006	0	0				
575	8/29/2006	0	0				
576	8/30/2006	0	0				
577	8/31/2006	0	0			0	0
578	9/1/2006	0	0				
579	9/2/2006	0	0				
580	9/3/2006	0	1				
581	9/4/2006	0	1				
582	9/5/2006	0	1				
583	9/6/2006	0	1				
584	9/7/2006	0	1				
585	9/8/2006	0	1				
586	9/9/2006	0	1				
587	9/10/2006	0	1				
588	9/11/2006	0	1				
589	9/12/2006	2	1				
590	9/13/2006	0	1				
591	9/14/2006	0	1	2	12		
592	9/15/2006	0	1				



**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
593	9/16/2006	0	2				
594	9/17/2006	0	2				
595	9/18/2006	4	2				
596	9/19/2006	7	2				
597	9/20/2006	0	2				
598	9/21/2006	0	2				
599	9/22/2006	0	2				
600	9/23/2006	2	2				
601	9/24/2006	5	2				
602	9/25/2006	1	3				
603	9/26/2006	0	3				
604	9/27/2006	0	3				
605	9/28/2006	9	3				
606	9/29/2006	0	3				
607	9/30/2006	0	3			30	49
608	10/1/2006	0	3				
609	10/2/2006	0	4				
610	10/3/2006	0	4				
611	10/4/2006	0	4				
612	10/5/2006	0	4				
613	10/6/2006	0	4				
614	10/7/2006	0	5				
615	10/8/2006	0	5				
616	10/9/2006	6	5				
617	10/10/2006	13	5				
618	10/11/2006	13	6				
619	10/12/2006	18	6				
620	10/13/2006	15	6				
621	10/14/2006	11	6	104	104		
622	10/15/2006	5	7				
623	10/16/2006	6	7				
624	10/17/2006	0	7				
625	10/18/2006	16	8				
626	10/19/2006	17	8				
627	10/20/2006	11	9				
628	10/21/2006	22	9				
629	10/22/2006	24	9				

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
630	10/23/2006	20	10				
631	10/24/2006	9	10				
632	10/25/2006	5	11				
633	10/26/2006	10	11				
634	10/27/2006	13	12				
635	10/28/2006	9	12				
636	10/29/2006	5	12				
637	10/30/2006	7	13				
638	10/31/2006	26	13			281	235
639	11/1/2006	24	14				
640	11/2/2006	27	14				
641	11/3/2006	22	15				
642	11/4/2006	9	16				
643	11/5/2006	9	16				
644	11/6/2006	12	17				
645	11/7/2006	10	17				
646	11/8/2006	0	17				
647	11/9/2006	0	18				
648	11/10/2006	13	18				
649	11/11/2006	26	19				
650	11/12/2006	15	19				
651	11/13/2006	16	20				
652	11/14/2006	18	20	406	408		
653	11/15/2006	25	21				
654	11/16/2006	27	21				
655	11/17/2006	13	22				
656	11/18/2006	23	22				
657	11/19/2006	22	22				
658	11/20/2006	24	23				
659	11/21/2006	12	23				
660	11/22/2006	12	24				
661	11/23/2006	10	24				
662	11/24/2006	12	24				
663	11/25/2006	11	25				
664	11/26/2006	8	25				
665	11/27/2006	15	25				
666	11/28/2006	8	26				

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
667	11/29/2006	32	26				
668	11/30/2006	44	27			499	620
669	12/1/2006	49	27				
670	12/2/2006	41	27				
671	12/3/2006	40	28				
672	12/4/2006	37	28				
673	12/5/2006	30	28				
674	12/6/2006	20	28				
675	12/7/2006	39	29				
676	12/8/2006	37	29				
677	12/9/2006	23	29				
678	12/10/2006	19	30				
679	12/11/2006	14	30				
680	12/12/2006	19	30				
681	12/13/2006	20	31				
682	12/14/2006	15	31	701	785		
683	12/15/2006	15	31				
684	12/16/2006	15	31				
685	12/17/2006	22	32				
686	12/18/2006	24	32				
687	12/19/2006	25	32				
688	12/20/2006	18	32				
689	12/21/2006	25	33				
690	12/22/2006	30	33				
691	12/23/2006	27	33				
692	12/24/2006	30	33				
693	12/25/2006	31	33				
694	12/26/2006	32	34				
695	12/27/2006	23	34				
696	12/28/2006	16	34				
697	12/29/2006	10	34				
698	12/30/2006	18	34				
699	12/31/2006	31	35			795	965
700	1/1/2007	33	35				
701	1/2/2007	32	35				
702	1/3/2007	25	35				
703	1/4/2007	19	35				

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
704	1/5/2007	24	35				
705	1/6/2007	28	35				
706	1/7/2007	30	35				
707	1/8/2007	26	35				
708	1/9/2007	27	36				
709	1/10/2007	20	36				
710	1/11/2007	15	36				
711	1/12/2007	43	36				
712	1/13/2007	48	36				
713	1/14/2007	46	36	808	1056		
714	1/15/2007	49	36				
715	1/16/2007	50	36				
716	1/17/2007	46	36				
717	1/18/2007	33	35				
718	1/19/2007	38	35				
719	1/20/2007	35	35				
720	1/21/2007	34	35				
721	1/22/2007	44	35				
722	1/23/2007	42	35				
723	1/24/2007	31	35				
724	1/25/2007	37	35				
725	1/26/2007	28	34				
726	1/27/2007	36	34				
727	1/28/2007	42	34				
728	1/29/2007	31	34				
729	1/30/2007	43	34				
730	1/31/2007	45	33			1080	1087
731	2/1/2007	45	33				
732	2/2/2007	48	33				
733	2/3/2007	46	33				
734	2/4/2007	43	32				
735	2/5/2007	34	32				
736	2/6/2007	21	32				
737	2/7/2007	36	32				
738	2/8/2007	39	31				
739	2/9/2007	39	31				
740	2/10/2007	40	31				

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Calendar		Cycle		Calendar		
	Date	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
741	2/11/2007	35	30				
742	2/12/2007	27	30				
743	2/13/2007	41	30				
744	2/14/2007	52	30	1210	1031		
745	2/15/2007	55	29				
746	2/16/2007	43	29				
747	2/17/2007	30	29				
748	2/18/2007	24	28				
749	2/19/2007	12	28				
750	2/20/2007	21	28				
751	2/21/2007	19	27				
752	2/22/2007	14	27				
753	2/23/2007	4	27				
754	2/24/2007	16	26				
755	2/25/2007	24	26				
756	2/26/2007	23	25				
757	2/27/2007	16	25				
758	2/28/2007	8	25			855	819
759	3/1/2007	22	24				
760	3/2/2007	24	24				
761	3/3/2007	33	24				
762	3/4/2007	26	23				
763	3/5/2007	19	23				
764	3/6/2007	9	23				
765	3/7/2007	23	22				
766	3/8/2007	18	22				
767	3/9/2007	7	21				
768	3/10/2007	12	21				
769	3/11/2007	10	21				
770	3/12/2007	9	20				
771	3/13/2007	4	20				
772	3/14/2007	5	20	530	687		
773	3/15/2007	19	19				
774	3/16/2007	23	19				
775	3/17/2007	11	19				
776	3/18/2007	7	18				
777	3/19/2007	5	18				

**Atmos Energy Corporation  
Kansas Distribution Systems  
Wichita Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
778	3/20/2007	8	18				
779	3/21/2007	0	17				
780	3/22/2007	0	17				
781	3/23/2007	0	17				
782	3/24/2007	0	17				
783	3/25/2007	0	16				
784	3/26/2007	2	16				
785	3/27/2007	2	16				
786	3/28/2007	0	15				
787	3/29/2007	4	15				
788	3/30/2007	7	15				
789	3/31/2007	11	14			320	594
		9,345	10,943	8,887	10,217	9,345	10,943

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Wichita Weather Station  
 Regression Output

**Residential**

## SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.98471565
R Square	0.969664911
Adjusted R Square	0.92618665
Standard Error	11.48529338
Observations	24

## ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	96981.39463	96981.39463	735.1978673	2.12326E-18
Residual	23	3033.975173	131.911964		
Total	24	100015.3698			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.128779863	0.004749478	27.1145324	5.81936E-19	0.11895482	0.138604905	0.11895482	0.138604905

**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Wichita Weather Station**  
**Regression Output**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.97262135
R Square	0.945992291
Adjusted R Square	0.90251403
Standard Error	36.99675079
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	551425.5017	551425.5017	402.86513	1.23665E-15
Residual	23	31481.47009	1368.759569		
Total	24	582906.9718			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.307076914	0.015299151	20.07150044	4.47371E-16	0.27542821	0.338725619	0.27542821	0.338725619



**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Wichita Weather Station**  
**Regression Output**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.970920867
R Square	0.942687329
Adjusted R Square	0.899209068
Standard Error	89.63806881
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	3039693.826	3039693.826	378.3074192	2.3842E-15
Residual	23	184804.6178	8034.983381		
Total	24	3224498.444			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.720972443	0.037067751	19.45012646	8.87167E-16	0.644291958	0.797652927	0.644291958	0.797652927

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station**

**Residential 27CR, K10R**

MONTH	Wp 17-4-1	Wp 17-4-2	BASELOAD PER BILL	"Y range "	"X range "	Cycle - Wp 17-3-3			WEATHER	WEATHER	NORMAL	NORMAL	WEATHER
	NO. OF BILLS	Ccf		SENSITIVE SALES PER BILL	WEATHER	ACTUAL	NORMAL	DEVIATION	PER BILL	PER BILL	SALES TOTAL	SALES TOTAL	ADJUSTMENT TOTAL
APRIL, 2005	6,570	469,328	11.54	71.44	539	572	(33)	0.1227					
MAY, 2005	6,467	245,788	11.54	38.01	288	295	(7)	0.1227					
JUNE, 2005	6,422	106,776	11.54	16.63	29	114	(85)	0.1227					
JULY, 2005	6,357	88,756	11.54	13.96	0	0	0	0.1227					
AUGUST, 2005	6,331	73,618	11.54	11.63	0	0	0	0.1227					
SEPTEMBER, 2005	6,355	82,147	11.54	12.93	0	48	(48)	0.1227					
OCTOBER, 2005	6,325	104,411	11.54	16.51	121	186	(65)	0.1227					
NOVEMBER, 2005	6,371	244,934	11.54	38.44	377	524	(147)	0.1227					
DECEMBER, 2005	6,516	750,591	11.54	115.20	1,035	918	117	0.1227					
JANUARY, 2006	6,561	792,569	11.54	120.80	909	1,183	(274)	0.1227					
FEBRUARY, 2006	6,535	661,824	11.54	101.27	854	1,153	(299)	0.1227					
MARCH, 2006	6,576	671,344	11.54	102.08	689	799	(110)	0.1227					
APRIL, 2006	6,543	398,789	11.54	60.95	513	541	(28)	0.1227	3.44	75.93	496,840		98,051
MAY, 2006	6,443	158,734	11.54	24.64	246	264	(18)	0.1227	2.21	38.39	247,379		88,645
JUNE, 2006	6,382	111,124	11.54	17.41	15	90	(75)	0.1227	9.20	38.15	243,485		132,361
JULY, 2006	6,345	81,342	11.54	12.82	0	0	0	0.1227	0.00	24.36	154,594		73,252
AUGUST, 2006	6,331	72,555	11.54	11.46	0	0	0	0.1227	0.00	23.00	145,639		73,084
SEPTEMBER, 2006	6,331	76,818	11.54	12.13	17	36	(19)	0.1227	2.33	26.00	164,623		87,805
OCTOBER, 2006	6,310	136,216	11.54	21.59	178	155	23	0.1227	(2.82)	30.31	191,269		55,053
NOVEMBER, 2006	6,413	342,729	11.54	53.44	526	493	33	0.1227	(4.05)	60.93	390,765		48,036
DECEMBER, 2006	6,491	615,804	11.54	94.87	772	887	(115)	0.1227	14.11	120.52	782,329		166,525
JANUARY, 2007	6,532	767,160	11.54	117.44	969	1,152	(183)	0.1227	22.45	151.43	989,207		222,047
FEBRUARY, 2007	6,507	987,515	11.54	151.76	1,328	1,122	206	0.1227	(25.28)	138.02	898,152		(89,363)
MARCH, 2007	6,566	723,636	11.54	110.22	693	768	(75)	0.1227	9.20	130.96	859,860		136,224
<b>TOTAL</b>	<b>6,441</b>	<b>8,764,509</b>		<b>1,348</b>	<b>10,098</b>	<b>11,300</b>	<b>(1,202)</b>		<b>30.79</b>	<b>858.05</b>	<b>5,564,142.00</b>		<b>1,091,718.35</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station**

**Commercial Rate Codes K15C**

MONTH	Wp 17-4-1	Wp 17-4-2	BASELOAD PER BILL	"Y range "	Cycle - Wp 17-3-3			WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL
	NO. OF BILLS	Ccf		WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD	DEVIATION					
APRIL, 2005	823	181,997	70.66	221.17	539	572	(33)	0.3882				
MAY, 2005	814	104,686	70.66	128.54	288	295	(7)	0.3882				
JUNE, 2005	815	69,328	70.66	85.10	29	114	(85)	0.3882				
JULY, 2005	799	65,645	70.66	82.14	0	0	0	0.3882				
AUGUST, 2005	792	54,896	70.66	69.32	0	0	0	0.3882				
SEPTEMBER, 2005	796	67,472	70.66	84.74	0	48	(48)	0.3882				
OCTOBER, 2005	793	82,338	70.66	103.89	121	186	(65)	0.3882				
NOVEMBER, 2005	793	130,057	70.66	163.99	377	524	(147)	0.3882				
DECEMBER, 2005	808	314,534	70.66	389.08	1,035	918	117	0.3882				
JANUARY, 2006	815	268,179	70.66	329.00	909	1,183	(274)	0.3882				
FEBRUARY, 2006	811	269,555	70.66	332.52	854	1,153	(299)	0.3882				
MARCH, 2006	810	249,580	70.66	308.01	689	799	(110)	0.3882				
APRIL, 2006	809	161,934	70.66	200.12	513	541	(28)	0.3882	10.87	281.65	227,902	65,968
MAY, 2006	800	78,944	70.66	98.62	246	264	(18)	0.3882	6.99	176.27	141,092	62,148
JUNE, 2006	794	69,611	70.66	87.70	15	90	(75)	0.3882	29.11	187.47	148,797	79,186
JULY, 2006	792	59,335	70.66	74.93	0	0	0	0.3882	0.00	145.59	115,286	55,951
AUGUST, 2006	792	56,981	70.66	71.99	0	0	0	0.3882	0.00	142.65	112,912	55,931
SEPTEMBER, 2006	787	66,356	70.66	84.34	17	36	(19)	0.3882	7.38	162.38	127,752	61,396
OCTOBER, 2006	788	75,082	70.66	95.34	178	155	23	0.3882	(8.93)	157.07	123,689	48,607
NOVEMBER, 2006	792	150,259	70.66	189.72	526	493	33	0.3882	(12.81)	247.57	196,069	45,810
DECEMBER, 2006	802	239,146	70.66	298.09	772	887	(115)	0.3882	44.64	413.39	331,638	92,492
JANUARY, 2007	809	300,452	70.66	371.40	969	1,152	(183)	0.3882	71.04	513.10	415,079	114,627
FEBRUARY, 2007	802	381,408	70.66	475.52	1,328	1,122	206	0.3882	(79.97)	466.21	373,939	(7,469)
MARCH, 2007	817	263,513	70.66	322.62	693	768	(75)	0.3882	29.11	422.39	344,996	81,483
TOTAL	802	3,761,285		4,668	10,098	11,300	(1,202)		97.43	3,315.68	2,659,151.00	756,130.92

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station**

**Public Authority Rate Codes K15P, K20P, K25P**

MONTH	Wp 17-4-1	Wp 17-4-2	BASELOAD PER BILL	"Y range "	WEATHER	Cycle - Wp 17-3-3			WEATHER	WEATHER	NORMAL	NORMAL	WEATHER
	NO. OF BILLS	Ccf		SENSITIVE SALES PER BILL	WEATHER	ACTUAL	NORMAL	DEVIATION	PER BILL	PER BILL	SALES TOTAL	SALES TOTAL	ADJUSTMENT TOTAL
APRIL, 2005	200	85,726	165.83		428.63	539	572	(33)	0.8633				
MAY, 2005	199	42,689	165.83		214.70	288	295	(7)	0.8633				
JUNE, 2005	200	19,702	165.83		98.28	29	114	(85)	0.8633				
JULY, 2005	202	16,088	165.83		79.75	0	0	0	0.8633				
AUGUST, 2005	201	21,566	165.83		107.51	0	0	0	0.8633				
SEPTEMBER, 2005	202	22,877	165.83		113.46	0	48	(48)	0.8633				
OCTOBER, 2005	200	24,100	165.83		120.50	121	186	(65)	0.8633				
NOVEMBER, 2005	201	53,598	165.83		266.23	377	524	(147)	0.8633				
DECEMBER, 2005	203	171,499	165.83		846.91	1,035	918	117	0.8633				
JANUARY, 2006	204	177,826	165.83		873.11	909	1,183	(274)	0.8633				
FEBRUARY, 2006	205	148,182	165.83		723.23	854	1,153	(299)	0.8633				
MARCH, 2006	205	143,457	165.83		699.79	689	799	(110)	0.8633				
APRIL, 2006	206	84,409	165.83		409.41	513	541	(28)	0.8633	24.17	599.41	123,579	39,170
MAY, 2006	205	32,742	165.83		159.40	246	264	(18)	0.8633	15.54	340.77	69,993	37,251
JUNE, 2006	207	24,555	165.83		118.70	15	90	(75)	0.8633	64.75	349.28	72,251	47,696
JULY, 2006	205	21,395	165.83		104.43	0	0	0	0.8633	0.00	270.26	55,367	33,972
AUGUST, 2006	205	45,882	165.83		224.14	0	0	0	0.8633	0.00	389.97	79,826	33,944
SEPTEMBER, 2006	204	25,655	165.83		125.64	17	36	(19)	0.8633	16.40	307.87	62,866	37,211
OCTOBER, 2006	202	25,450	165.83		126.18	178	155	23	0.8633	(19.86)	272.15	54,889	29,439
NOVEMBER, 2006	204	89,670	165.83		440.23	526	493	33	0.8633	(28.49)	577.57	117,644	27,974
DECEMBER, 2006	204	119,951	165.83		588.00	772	887	(115)	0.8633	99.28	853.11	174,033	54,082
JANUARY, 2007	204	175,096	165.83		857.89	969	1,152	(183)	0.8633	157.99	1,181.71	241,186	66,090
FEBRUARY, 2007	204	224,569	165.83		1,100.88	1,328	1,122	206	0.8633	(177.84)	1,088.87	222,118	(2,451)
MARCH, 2007	204	150,295	165.83		735.04	693	768	(75)	0.8633	64.75	965.62	197,439	47,144
TOTAL	203	1,946,977			9,562	10,098	11,300	(1,202)		216.69	7,196.53	1,471,191.00	451,523.86

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Number of Bills**

**Residential**

Date	81		Total
	27CR	K10R	
APRIL, 2005		6,570	6,570
MAY, 2005		6,467	6,467
JUNE, 2005		6,422	6,422
JULY, 2005		6,357	6,357
AUGUST, 2005	0	6,331	6,331
SEPTEMBER, 2005	0	6,355	6,355
OCTOBER, 2005		6,325	6,325
NOVEMBER, 2005	-1	6,372	6,371
DECEMBER, 2005		6,516	6,516
JANUARY, 2006		6,561	6,561
FEBRUARY, 2006		6,535	6,535
MARCH, 2006		6,576	6,576
APRIL, 2006		6,543	6,543
MAY, 2006		6,443	6,443
JUNE, 2006		6,382	6,382
JULY, 2006		6,345	6,345
AUGUST, 2006		6,331	6,331
SEPTEMBER, 2006		6,331	6,331
OCTOBER, 2006		6,310	6,310
NOVEMBER, 2006	0	6,413	6,413
DECEMBER, 2006	0	6,491	6,491
JANUARY, 2007		6,532	6,532
FEBRUARY, 2007		6,507	6,507
MARCH, 2007		6,566	6,566
Total	(1)	154,582	154,581

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Number of Bills**

**Commercial**

	81	
Date	K15C	Total
APRIL, 2005	823	823
MAY, 2005	814	814
JUNE, 2005	815	815
JULY, 2005	799	799
AUGUST, 2005	792	792
SEPTEMBER, 2005	796	796
OCTOBER, 2005	793	793
NOVEMBER, 2005	793	793
DECEMBER, 2005	808	808
JANUARY, 2006	815	815
FEBRUARY, 2006	811	811
MARCH, 2006	810	810
APRIL, 2006	809	809
MAY, 2006	800	800
JUNE, 2006	794	794
JULY, 2006	792	792
AUGUST, 2006	792	792
SEPTEMBER, 2006	787	787
OCTOBER, 2006	788	788
NOVEMBER, 2006	792	792
DECEMBER, 2006	802	802
JANUARY, 2007	809	809
FEBRUARY, 2007	802	802
MARCH, 2007	817	817
Total	19,252	19,252

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Number of Bills**

**Public Authority**

Date	81			Total
	K15P	K20P	K25P	
APRIL, 2005	195		5	200
MAY, 2005	194		5	199
JUNE, 2005	195		5	200
JULY, 2005	197		5	202
AUGUST, 2005	196		5	201
SEPTEMBER, 2005	197		5	202
OCTOBER, 2005	195		5	200
NOVEMBER, 2005	196		5	201
DECEMBER, 2005	198		5	203
JANUARY, 2006	199		5	204
FEBRUARY, 2006	200		5	205
MARCH, 2006	200		5	205
APRIL, 2006	201.17		5	206
MAY, 2006	200.4		5	205
JUNE, 2006	201.86		5	207
JULY, 2006	199.87		5	205
AUGUST, 2006	199.7		5	205
SEPTEMBER, 2006	199.2		5	204
OCTOBER, 2006	196.86		5	202
NOVEMBER, 2006	198.69		5	204
DECEMBER, 2006	199		5	204
JANUARY, 2007	199.1		5	204
FEBRUARY, 2007	179.99	18	6	204
MARCH, 2007	165	31	8	204
Total	4,701	49	124	4,875

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Volumes**

**Residential**

Date	81		Total
	27CR	K10R	
APRIL, 2005		469,328	469,328
MAY, 2005		245,788	245,788
JUNE, 2005		106,776	106,776
JULY, 2005		88,756	88,756
AUGUST, 2005		73,618	73,618
SEPTEMBER, 2005		82,147	82,147
OCTOBER, 2005		104,411	104,411
NOVEMBER, 2005		244,934	244,934
DECEMBER, 2005		750,591	750,591
JANUARY, 2006		792,569	792,569
FEBRUARY, 2006		661,824	661,824
MARCH, 2006		671,344	671,344
APRIL, 2006		398,789	398,789
MAY, 2006		158,734	158,734
JUNE, 2006		111,124	111,124
JULY, 2006		81,342	81,342
AUGUST, 2006		72,555	72,555
SEPTEMBER, 2006		76,818	76,818
OCTOBER, 2006		136,216	136,216
NOVEMBER, 2006	0	342,729	342,729
DECEMBER, 2006	0	615,804	615,804
JANUARY, 2007		767,160	767,160
FEBRUARY, 2007		987,515	987,515
MARCH, 2007		723,636	723,636
Total	0	8,764,509	8,764,509



**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Volumes**

**Commercial**

Date	81	Total
	K15C	
APRIL, 2005	181,997	181,997
MAY, 2005	104,686	104,686
JUNE, 2005	69,328	69,328
JULY, 2005	65,645	65,645
AUGUST, 2005	54,896	54,896
SEPTEMBER, 2005	67,472	67,472
OCTOBER, 2005	82,338	82,338
NOVEMBER, 2005	130,057	130,057
DECEMBER, 2005	314,534	314,534
JANUARY, 2006	268,179	268,179
FEBRUARY, 2006	269,555	269,555
MARCH, 2006	249,580	249,580
APRIL, 2006	161,934	161,934
MAY, 2006	78,944	78,944
JUNE, 2006	69,611	69,611
JULY, 2006	59,335	59,335
AUGUST, 2006	56,981	56,981
SEPTEMBER, 2006	66,356	66,356
OCTOBER, 2006	75,082	75,082
NOVEMBER, 2006	150,259	150,259
DECEMBER, 2006	239,146	239,146
JANUARY, 2007	300,452	300,452
FEBRUARY, 2007	381,408	381,408
MARCH, 2007	263,513	263,513
Total	3,761,285	3,761,285

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Volumes**

**Public Authority**

Date	81	81	81	Total
	K15P	K20P	K25P	
APRIL, 2005	82,780		2,946	85,726
MAY, 2005	40,746		1,943	42,689
JUNE, 2005	19,200		502	19,702
JULY, 2005	15,562		526	16,088
AUGUST, 2005	21,261		305	21,566
SEPTEMBER, 2005	21,404		1,473	22,877
OCTOBER, 2005	22,739		1,361	24,100
NOVEMBER, 2005	51,769		1,829	53,598
DECEMBER, 2005	166,312		5,187	171,499
JANUARY, 2006	173,096		4,730	177,826
FEBRUARY, 2006	143,763		4,419	148,182
MARCH, 2006	138,908		4,549	143,457
APRIL, 2006	81,582		2,827	84,409
MAY, 2006	31,472		1,270	32,742
JUNE, 2006	24,079		476	24,555
JULY, 2006	21,037		358	21,395
AUGUST, 2006	45,538		344	45,882
SEPTEMBER, 2006	24,618		1,037	25,655
OCTOBER, 2006	24,085		1,365	25,450
NOVEMBER, 2006	87,218		2,452	89,670
DECEMBER, 2006	115,789		4,162	119,951
JANUARY, 2007	170,581		4,515	175,096
FEBRUARY, 2007	172,750	44,991	6,828	224,569
MARCH, 2007	93,900	49,953	6,441	150,295
Total	1,790,188	94,944	61,845	1,946,977

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	2/1/2005	30	36					1	1
2	2/2/2005	28	36					1	1
3	2/3/2005	24	36					1	1
4	2/4/2005	20	35					1	1
5	2/5/2005	19	35					1	1
6	2/6/2005	27	35					1	1
7	2/7/2005	40	35					1	1
8	2/8/2005	52	34					1	1
9	2/9/2005	50	34					1	1
10	2/10/2005	38	34					1	1
11	2/11/2005	27	33					1	1
12	2/12/2005	25	33					1	1
13	2/13/2005	16	33					1	1
14	2/14/2005	15	32					1	1
15	2/15/2005	23	32					1	1
16	2/16/2005	31	32					1	1
17	2/17/2005	27	32					1	1
18	2/18/2005	28	31					1	1
19	2/19/2005	21	31					1	1
20	2/20/2005	15	31					1	1
21	2/21/2005	23	30					1	1
22	2/22/2005	26	30					1	1
23	2/23/2005	27	29					1	1
24	2/24/2005	28	29					1	1
25	2/25/2005	21	29					1	1
26	2/26/2005	19	28					1	1
27	2/27/2005	26	28					1	1
28	2/28/2005	34	28			760	901	1	1
29	3/1/2005	34	27					1	1
30	3/2/2005	22	27					1	1
31	3/3/2005	16	26					1	1
32	3/4/2005	15	26					1	1
33	3/5/2005	20	26					1	1
34	3/6/2005	11	25					1	1
35	3/7/2005	23	25					1	1
36	3/8/2005	24	25					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
37	3/9/2005	29	24					1	1
38	3/10/2005	17	24					1	1
39	3/11/2005	15	24					1	1
40	3/12/2005	7	23					1	1
41	3/13/2005	23	23					1	1
42	3/14/2005	27	23	632	768			1	1
43	3/15/2005	27	22					1	1
44	3/16/2005	24	22					1	1
45	3/17/2005	18	22					1	1
46	3/18/2005	23	21					1	1
47	3/19/2005	28	21					1	1
48	3/20/2005	19	21					1	1
49	3/21/2005	18	20					1	1
50	3/22/2005	27	20					1	1
51	3/23/2005	27	20					1	1
52	3/24/2005	24	19					1	1
53	3/25/2005	26	19					1	1
54	3/26/2005	24	19					1	1
55	3/27/2005	21	18					1	1
56	3/28/2005	14	18					1	1
57	3/29/2005	3	18					1	1
58	3/30/2005	17	17					1	1
59	3/31/2005	20	17			643	682	1	1
60	4/1/2005	18	17					1	1
61	4/2/2005	15	16					1	1
62	4/3/2005	9	16					1	1
63	4/4/2005	2	16					1	1
64	4/5/2005	0	16					0	1
65	4/6/2005	14	15					1	1
66	4/7/2005	11	15					1	1
67	4/8/2005	14	15					1	1
68	4/9/2005	0	14					0	1
69	4/10/2005	8	14					1	1
70	4/11/2005	10	14					1	1
71	4/12/2005	18	13					1	1
72	4/13/2005	16	13					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
73	4/14/2005	15	13	510	541			1	1
74	4/15/2005	6	13					1	1
75	4/16/2005	3	12					1	1
76	4/17/2005	0	12					0	1
77	4/18/2005	0	12					0	1
78	4/19/2005	0	11					0	1
79	4/20/2005	0	11					0	1
80	4/21/2005	0	11					0	1
81	4/22/2005	13	11					1	1
82	4/23/2005	18	10					1	1
83	4/24/2005	19	10					1	1
84	4/25/2005	18	10					1	1
85	4/26/2005	18	10					1	1
86	4/27/2005	18	9					1	1
87	4/28/2005	20	9					1	1
88	4/29/2005	22	9					1	1
89	4/30/2005	20	9			325	376	1	1
90	5/1/2005	18	8					1	1
91	5/2/2005	21	8					1	1
92	5/3/2005	17	8					1	1
93	5/4/2005	14	8					1	1
94	5/5/2005	9	7					1	1
95	5/6/2005	0	7					0	1
96	5/7/2005	0	7					0	1
97	5/8/2005	0	7					0	1
98	5/9/2005	0	6					0	1
99	5/10/2005	0	6					0	1
100	5/11/2005	0	6					0	1
101	5/12/2005	0	6					0	1
102	5/13/2005	6	6					1	1
103	5/14/2005	9	5	269	264			1	1
104	5/15/2005	13	5					1	1
105	5/16/2005	5	5					1	1
106	5/17/2005	0	5					0	1
107	5/18/2005	0	5					0	1
108	5/19/2005	0	5					0	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
109	5/20/2005	0	4					0	1
110	5/21/2005	0	4					0	1
111	5/22/2005	0	4					0	1
112	5/23/2005	0	4					0	1
113	5/24/2005	0	4					0	1
114	5/25/2005	0	4					0	1
115	5/26/2005	0	4					0	1
116	5/27/2005	3	4					1	1
117	5/28/2005	0	3					0	1
118	5/29/2005	0	3					0	1
119	5/30/2005	4	3					1	1
120	5/31/2005	0	3			119	164	0	1
121	6/1/2005	0	3					0	1
122	6/2/2005	0	3					0	1
123	6/3/2005	0	3					0	1
124	6/4/2005	0	3					0	1
125	6/5/2005	0	3					0	1
126	6/6/2005	0	3					0	1
127	6/7/2005	0	3					0	1
128	6/8/2005	0	0					0	0
129	6/9/2005	0	0					0	0
130	6/10/2005	0	0					0	0
131	6/11/2005	0	0					0	0
132	6/12/2005	0	0					0	0
133	6/13/2005	0	0					0	0
134	6/14/2005	0	0	25	90			0	0
135	6/15/2005	0	0					0	0
136	6/16/2005	0	0					0	0
137	6/17/2005	0	0					0	0
138	6/18/2005	0	0					0	0
139	6/19/2005	0	0					0	0
140	6/20/2005	0	0					0	0
141	6/21/2005	0	0					0	0
142	6/22/2005	0	0					0	0
143	6/23/2005	0	0					0	0
144	6/24/2005	0	0					0	0

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
145	6/25/2005	0	0					0	0
146	6/26/2005	0	0					0	0
147	6/27/2005	0	0					0	0
148	6/28/2005	0	0					0	0
149	6/29/2005	0	0					0	0
150	6/30/2005	0	0			0	21	0	0
151	7/1/2005	0	0					0	0
152	7/2/2005	0	0					0	0
153	7/3/2005	0	0					0	0
154	7/4/2005	0	0					0	0
155	7/5/2005	0	0					0	0
156	7/6/2005	0	0					0	0
157	7/7/2005	0	0					0	0
158	7/8/2005	0	0					0	0
159	7/9/2005	0	0					0	0
160	7/10/2005	0	0					0	0
161	7/11/2005	0	0					0	0
162	7/12/2005	0	0					0	0
163	7/13/2005	0	0					0	0
164	7/14/2005	0	0	0	0			0	0
165	7/15/2005	0	0					0	0
166	7/16/2005	0	0					0	0
167	7/17/2005	0	0					0	0
168	7/18/2005	0	0					0	0
169	7/19/2005	0	0					0	0
170	7/20/2005	0	0					0	0
171	7/21/2005	0	0					0	0
172	7/22/2005	0	0					0	0
173	7/23/2005	0	0					0	0
174	7/24/2005	0	0					0	0
175	7/25/2005	0	0					0	0
176	7/26/2005	0	0					0	0
177	7/27/2005	0	0					0	0
178	7/28/2005	0	0					0	0
179	7/29/2005	0	0					0	0
180	7/30/2005	0	0					0	0

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
181	7/31/2005	0	0			0	0	0	0
182	8/1/2005	0	0					0	0
183	8/2/2005	0	0					0	0
184	8/3/2005	0	0					0	0
185	8/4/2005	0	0					0	0
186	8/5/2005	0	0					0	0
187	8/6/2005	0	0					0	0
188	8/7/2005	0	0					0	0
189	8/8/2005	0	0					0	0
190	8/9/2005	0	0					0	0
191	8/10/2005	0	0					0	0
192	8/11/2005	0	0					0	0
193	8/12/2005	0	0					0	0
194	8/13/2005	0	0					0	0
195	8/14/2005	0	0	0	0			0	0
196	8/15/2005	0	0					0	0
197	8/16/2005	0	0					0	0
198	8/17/2005	0	0					0	0
199	8/18/2005	0	0					0	0
200	8/19/2005	0	0					0	0
201	8/20/2005	0	0					0	0
202	8/21/2005	0	0					0	0
203	8/22/2005	0	0					0	0
204	8/23/2005	0	0					0	0
205	8/24/2005	0	0					0	0
206	8/25/2005	0	0					0	0
207	8/26/2005	0	0					0	0
208	8/27/2005	0	0					0	0
209	8/28/2005	0	0					0	0
210	8/29/2005	0	3					0	1
211	8/30/2005	0	3					0	1
212	8/31/2005	0	3			0	9	0	1
213	9/1/2005	0	0					0	0
214	9/2/2005	0	0					0	0
215	9/3/2005	0	0					0	0
216	9/4/2005	0	0					0	0



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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
217	9/5/2005	0	0					0	0
218	9/6/2005	0	3					0	1
219	9/7/2005	0	3					0	1
220	9/8/2005	0	3					0	1
221	9/9/2005	0	3					0	1
222	9/10/2005	0	3					0	1
223	9/11/2005	0	3					0	1
224	9/12/2005	0	3					0	1
225	9/13/2005	0	3					0	1
226	9/14/2005	0	3	0	36			0	1
227	9/15/2005	0	3					0	1
228	9/16/2005	3	3					1	1
229	9/17/2005	0	3					0	1
230	9/18/2005	0	3					0	1
231	9/19/2005	0	4					0	1
232	9/20/2005	0	4					0	1
233	9/21/2005	0	4					0	1
234	9/22/2005	0	4					0	1
235	9/23/2005	0	4					0	1
236	9/24/2005	0	4					0	1
237	9/25/2005	0	4					0	1
238	9/26/2005	0	4					0	1
239	9/27/2005	0	5					0	1
240	9/28/2005	7	5					1	1
241	9/29/2005	14	5					1	1
242	9/30/2005	0	5			24	91	0	1
243	10/1/2005	0	5					0	1
244	10/2/2005	0	5					0	1
245	10/3/2005	0	5					0	1
246	10/4/2005	0	6					0	1
247	10/5/2005	4	6					1	1
248	10/6/2005	17	6					1	1
249	10/7/2005	16	6					1	1
250	10/8/2005	14	7					1	1
251	10/9/2005	8	7					1	1
252	10/10/2005	8	7					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
253	10/11/2005	7	7					1	1
254	10/12/2005	6	8					1	1
255	10/13/2005	5	8					1	1
256	10/14/2005	0	8	109	155			0	1
257	10/15/2005	0	9					0	1
258	10/16/2005	0	9					0	1
259	10/17/2005	0	10					0	1
260	10/18/2005	0	10					0	1
261	10/19/2005	8	10					1	1
262	10/20/2005	17	11					1	1
263	10/21/2005	15	11					1	1
264	10/22/2005	19	12					1	1
265	10/23/2005	24	12					1	1
266	10/24/2005	23	13					1	1
267	10/25/2005	22	13					1	1
268	10/26/2005	16	13					1	1
269	10/27/2005	16	14					1	1
270	10/28/2005	10	15					1	1
271	10/29/2005	4	15					1	1
272	10/30/2005	4	16					1	1
273	10/31/2005	17	16			280	300	1	1
274	11/1/2005	14	17					1	1
275	11/2/2005	6	17					1	1
276	11/3/2005	0	18					0	1
277	11/4/2005	10	18					1	1
278	11/5/2005	12	19					1	1
279	11/6/2005	16	19					1	1
280	11/7/2005	5	20					1	1
281	11/8/2005	6	21					1	1
282	11/9/2005	22	21					1	1
283	11/10/2005	20	22					1	1
284	11/11/2005	8	22					1	1
285	11/12/2005	4	23					1	1
286	11/13/2005	17	23					1	1
287	11/14/2005	16	24	351	493			1	1
288	11/15/2005	31	24					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
289	11/16/2005	36	24					1	1
290	11/17/2005	28	25					1	1
291	11/18/2005	25	25					1	1
292	11/19/2005	21	26					1	1
293	11/20/2005	28	26					1	1
294	11/21/2005	23	27					1	1
295	11/22/2005	24	27					1	1
296	11/23/2005	9	27					1	1
297	11/24/2005	27	28					1	1
298	11/25/2005	27	28					1	1
299	11/26/2005	14	29					1	1
300	11/27/2005	17	29					1	1
301	11/28/2005	34	29					1	1
302	11/29/2005	42	30					1	1
303	11/30/2005	37	30			579	718	1	1
304	12/1/2005	43	30					1	1
305	12/2/2005	33	31					1	1
306	12/3/2005	40	31					1	1
307	12/4/2005	46	31					1	1
308	12/5/2005	43	32					1	1
309	12/6/2005	54	32					1	1
310	12/7/2005	61	32					1	1
311	12/8/2005	62	33					1	1
312	12/9/2005	55	33					1	1
313	12/10/2005	39	33					1	1
314	12/11/2005	21	33					1	1
315	12/12/2005	27	34					1	1
316	12/13/2005	30	34					1	1
317	12/14/2005	27	34	1004	887			1	1
318	12/15/2005	34	34					1	1
319	12/16/2005	39	35					1	1
320	12/17/2005	42	35					1	1
321	12/18/2005	47	35					1	1
322	12/19/2005	47	35					1	1
323	12/20/2005	45	36					1	1
324	12/21/2005	46	36					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
325	12/22/2005	31	36					1	1
326	12/23/2005	24	36					1	1
327	12/24/2005	22	36					1	1
328	12/25/2005	24	37					1	1
329	12/26/2005	19	37					1	1
330	12/27/2005	25	37					1	1
331	12/28/2005	20	37					1	1
332	12/29/2005	24	37					1	1
333	12/30/2005	26	37					1	1
334	12/31/2005	25	38			1121	1067	1	1
335	1/1/2006	21	38					1	1
336	1/2/2006	25	38					1	1
337	1/3/2006	19	38					1	1
338	1/4/2006	20	38					1	1
339	1/5/2006	25	38					1	1
340	1/6/2006	29	38					1	1
341	1/7/2006	16	38					1	1
342	1/8/2006	17	38					1	1
343	1/9/2006	34	39					1	1
344	1/10/2006	35	39					1	1
345	1/11/2006	20	39					1	1
346	1/12/2006	25	39					1	1
347	1/13/2006	29	39					1	1
348	1/14/2006	23	39	878	1152			1	1
349	1/15/2006	18	39					1	1
350	1/16/2006	31	39					1	1
351	1/17/2006	32	38					1	1
352	1/18/2006	22	38					1	1
353	1/19/2006	25	38					1	1
354	1/20/2006	36	38					1	1
355	1/21/2006	31	38					1	1
356	1/22/2006	27	38					1	1
357	1/23/2006	28	38					1	1
358	1/24/2006	22	38					1	1
359	1/25/2006	25	38					1	1
360	1/26/2006	14	37					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
361	1/27/2006	17	37					1	1
362	1/28/2006	13	37					1	1
363	1/29/2006	23	37					1	1
364	1/30/2006	24	37					1	1
365	1/31/2006	17	36			743	1179	1	1
366	2/1/2006	23	36					1	1
367	2/2/2006	17	36					1	1
368	2/3/2006	27	36					1	1
369	2/4/2006	33	35					1	1
370	2/5/2006	29	35					1	1
371	2/6/2006	32	35					1	1
372	2/7/2006	31	35					1	1
373	2/8/2006	34	34					1	1
374	2/9/2006	34	34					1	1
375	2/10/2006	31	34					1	1
376	2/11/2006	43	33					1	1
377	2/12/2006	40	33					1	1
378	2/13/2006	24	33					1	1
379	2/14/2006	20	32	823	1122			1	1
380	2/15/2006	24	32					1	1
381	2/16/2006	42	32					1	1
382	2/17/2006	56	32					1	1
383	2/18/2006	56	31					1	1
384	2/19/2006	49	31					1	1
385	2/20/2006	38	31					1	1
386	2/21/2006	33	30					1	1
387	2/22/2006	27	30					1	1
388	2/23/2006	24	29					1	1
389	2/24/2006	17	29					1	1
390	2/25/2006	30	29					1	1
391	2/26/2006	30	28					1	1
392	2/27/2006	12	28					1	1
393	2/28/2006	7	28			863	901	1	1
394	3/1/2006	2	27					1	1
395	3/2/2006	16	27					1	1
396	3/3/2006	26	26					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
397	3/4/2006	17	26					1	1
398	3/5/2006	13	26					1	1
399	3/6/2006	16	25					1	1
400	3/7/2006	5	25					1	1
401	3/8/2006	9	25					1	1
402	3/9/2006	18	24					1	1
403	3/10/2006	17	24					1	1
404	3/11/2006	18	24					1	1
405	3/12/2006	5	23					1	1
406	3/13/2006	26	23					1	1
407	3/14/2006	25	23	658	768			1	1
408	3/15/2006	19	22					1	1
409	3/16/2006	21	22					1	1
410	3/17/2006	29	22					1	1
411	3/18/2006	27	21					1	1
412	3/19/2006	28	21					1	1
413	3/20/2006	31	21					1	1
414	3/21/2006	33	20					1	1
415	3/22/2006	36	20					1	1
416	3/23/2006	37	20					1	1
417	3/24/2006	31	19					1	1
418	3/25/2006	29	19					1	1
419	3/26/2006	16	19					1	1
420	3/27/2006	23	18					1	1
421	3/28/2006	20	18					1	1
422	3/29/2006	6	18					1	1
423	3/30/2006	0	17					0	1
424	3/31/2006	8	17			607	682	1	1
425	4/1/2006	5	17					1	1
426	4/2/2006	4	16					1	1
427	4/3/2006	15	16					1	1
428	4/4/2006	16	16					1	1
429	4/5/2006	0	16					0	1
430	4/6/2006	0	15					0	1
431	4/7/2006	17	15					1	1
432	4/8/2006	21	15					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
433	4/9/2006	12	14					1	1
434	4/10/2006	0	14					0	1
435	4/11/2006	0	14					0	1
436	4/12/2006	5	13					1	1
437	4/13/2006	0	13					0	1
438	4/14/2006	0	13	489	541			0	1
439	4/15/2006	0	13					0	1
440	4/16/2006	0	12					0	1
441	4/17/2006	0	12					0	1
442	4/18/2006	7	12					1	1
443	4/19/2006	12	11					1	1
444	4/20/2006	10	11					1	1
445	4/21/2006	5	11					1	1
446	4/22/2006	0	11					0	1
447	4/23/2006	0	10					0	1
448	4/24/2006	8	10					1	1
449	4/25/2006	23	10					1	1
450	4/26/2006	17	10					1	1
451	4/27/2006	9	9					1	1
452	4/28/2006	8	9					1	1
453	4/29/2006	8	9					1	1
454	4/30/2006	7	9			209	376	1	1
455	5/1/2006	8	8					1	1
456	5/2/2006	3	8					1	1
457	5/3/2006	5	8					1	1
458	5/4/2006	12	8					1	1
459	5/5/2006	13	7					1	1
460	5/6/2006	13	7					1	1
461	5/7/2006	11	7					1	1
462	5/8/2006	3	7					1	1
463	5/9/2006	0	6					0	1
464	5/10/2006	8	6					1	1
465	5/11/2006	10	6					1	1
466	5/12/2006	8	6					1	1
467	5/13/2006	5	6					1	1
468	5/14/2006	9	5	222	264			1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
469	5/15/2006	7	5					1	1
470	5/16/2006	6	5					1	1
471	5/17/2006	0	5					0	1
472	5/18/2006	0	5					0	1
473	5/19/2006	0	5					0	1
474	5/20/2006	0	4					0	1
475	5/21/2006	0	4					0	1
476	5/22/2006	0	4					0	1
477	5/23/2006	0	4					0	1
478	5/24/2006	0	4					0	1
479	5/25/2006	0	4					0	1
480	5/26/2006	0	4					0	1
481	5/27/2006	0	4					0	1
482	5/28/2006	0	3					0	1
483	5/29/2006	0	3					0	1
484	5/30/2006	0	3					0	1
485	5/31/2006	0	3			121	164	0	1
486	6/1/2006	0	3					0	1
487	6/2/2006	0	3					0	1
488	6/3/2006	0	3					0	1
489	6/4/2006	0	3					0	1
490	6/5/2006	0	3					0	1
491	6/6/2006	0	3					0	1
492	6/7/2006	0	3					0	1
493	6/8/2006	0	0					0	0
494	6/9/2006	0	0					0	0
495	6/10/2006	0	0					0	0
496	6/11/2006	0	0					0	0
497	6/12/2006	0	0					0	0
498	6/13/2006	0	0					0	0
499	6/14/2006	0	0	13	90			0	0
500	6/15/2006	0	0					0	0
501	6/16/2006	0	0					0	0
502	6/17/2006	0	0					0	0
503	6/18/2006	0	0					0	0
504	6/19/2006	0	0					0	0



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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
505	6/20/2006	0	0					0	0
506	6/21/2006	0	0					0	0
507	6/22/2006	0	0					0	0
508	6/23/2006	0	0					0	0
509	6/24/2006	0	0					0	0
510	6/25/2006	0	0					0	0
511	6/26/2006	0	0					0	0
512	6/27/2006	0	0					0	0
513	6/28/2006	0	0					0	0
514	6/29/2006	0	0					0	0
515	6/30/2006	0	0				0	21	0
516	7/1/2006	0	0					0	0
517	7/2/2006	0	0					0	0
518	7/3/2006	0	0					0	0
519	7/4/2006	0	0					0	0
520	7/5/2006	0	0					0	0
521	7/6/2006	0	0					0	0
522	7/7/2006	0	0					0	0
523	7/8/2006	0	0					0	0
524	7/9/2006	0	0					0	0
525	7/10/2006	0	0					0	0
526	7/11/2006	0	0					0	0
527	7/12/2006	0	0					0	0
528	7/13/2006	0	0					0	0
529	7/14/2006	0	0	0	0			0	0
530	7/15/2006	0	0					0	0
531	7/16/2006	0	0					0	0
532	7/17/2006	0	0					0	0
533	7/18/2006	0	0					0	0
534	7/19/2006	0	0					0	0
535	7/20/2006	0	0					0	0
536	7/21/2006	0	0					0	0
537	7/22/2006	0	0					0	0
538	7/23/2006	0	0					0	0
539	7/24/2006	0	0					0	0
540	7/25/2006	0	0					0	0

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
541	7/26/2006	0	0					0	0
542	7/27/2006	0	0					0	0
543	7/28/2006	0	0					0	0
544	7/29/2006	0	0					0	0
545	7/30/2006	0	0					0	0
546	7/31/2006	0	0			0	0	0	0
547	8/1/2006	0	0					0	0
548	8/2/2006	0	0					0	0
549	8/3/2006	0	0					0	0
550	8/4/2006	0	0					0	0
551	8/5/2006	0	0					0	0
552	8/6/2006	0	0					0	0
553	8/7/2006	0	0					0	0
554	8/8/2006	0	0					0	0
555	8/9/2006	0	0					0	0
556	8/10/2006	0	0					0	0
557	8/11/2006	0	0					0	0
558	8/12/2006	0	0					0	0
559	8/13/2006	0	0					0	0
560	8/14/2006	0	0	0	0			0	0
561	8/15/2006	0	0					0	0
562	8/16/2006	0	0					0	0
563	8/17/2006	0	0					0	0
564	8/18/2006	0	0					0	0
565	8/19/2006	0	0					0	0
566	8/20/2006	0	0					0	0
567	8/21/2006	0	0					0	0
568	8/22/2006	0	0					0	0
569	8/23/2006	0	0					0	0
570	8/24/2006	0	0					0	0
571	8/25/2006	0	0					0	0
572	8/26/2006	0	0					0	0
573	8/27/2006	0	0					0	0
574	8/28/2006	0	0					0	0
575	8/29/2006	0	3					0	1
576	8/30/2006	0	3					0	1

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Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
577	8/31/2006	0	3			0	9	0	1
578	9/1/2006	0	0					0	0
579	9/2/2006	2	0					1	0
580	9/3/2006	2	0					1	0
581	9/4/2006	2	0					1	0
582	9/5/2006	0	0					0	0
583	9/6/2006	0	3					0	1
584	9/7/2006	0	3					0	1
585	9/8/2006	0	3					0	1
586	9/9/2006	0	3					0	1
587	9/10/2006	0	3					0	1
588	9/11/2006	2	3					1	1
589	9/12/2006	4	3					1	1
590	9/13/2006	0	3					0	1
591	9/14/2006	0	3	12	36			0	1
592	9/15/2006	0	3					0	1
593	9/16/2006	0	3					0	1
594	9/17/2006	6	3					1	1
595	9/18/2006	6	3					1	1
596	9/19/2006	11	4					1	1
597	9/20/2006	0	4					0	1
598	9/21/2006	3	4					1	1
599	9/22/2006	0	4					0	1
600	9/23/2006	6	4					1	1
601	9/24/2006	7	4					1	1
602	9/25/2006	4	4					1	1
603	9/26/2006	0	4					0	1
604	9/27/2006	6	5					1	1
605	9/28/2006	13	5					1	1
606	9/29/2006	0	5					0	1
607	9/30/2006	0	5			74	91	0	1
608	10/1/2006	0	5					0	1
609	10/2/2006	0	5					0	1
610	10/3/2006	0	5					0	1
611	10/4/2006	0	6					0	1
612	10/5/2006	0	6					0	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
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Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
613	10/6/2006	0	6					0	1
614	10/7/2006	0	6					0	1
615	10/8/2006	0	7					0	1
616	10/9/2006	10	7					1	1
617	10/10/2006	18	7					1	1
618	10/11/2006	19	7					1	1
619	10/12/2006	20	8					1	1
620	10/13/2006	20	8					1	1
621	10/14/2006	14	8	163	155			1	1
622	10/15/2006	6	9					1	1
623	10/16/2006	7	9					1	1
624	10/17/2006	7	10					1	1
625	10/18/2006	25	10					1	1
626	10/19/2006	21	10					1	1
627	10/20/2006	12	11					1	1
628	10/21/2006	23	11					1	1
629	10/22/2006	25	12					1	1
630	10/23/2006	25	12					1	1
631	10/24/2006	16	13					1	1
632	10/25/2006	7	13					1	1
633	10/26/2006	15	13					1	1
634	10/27/2006	13	14					1	1
635	10/28/2006	10	15					1	1
636	10/29/2006	7	15					1	1
637	10/30/2006	10	16					1	1
638	10/31/2006	29	16			359	300	1	1
639	11/1/2006	28	17					1	1
640	11/2/2006	28	17					1	1
641	11/3/2006	22	18					1	1
642	11/4/2006	11	18					1	1
643	11/5/2006	13	19					1	1
644	11/6/2006	10	19					1	1
645	11/7/2006	13	20					1	1
646	11/8/2006	0	21					0	1
647	11/9/2006	6	21					1	1
648	11/10/2006	21	22					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
649	11/11/2006	27	22					1	1
650	11/12/2006	15	23					1	1
651	11/13/2006	23	23					1	1
652	11/14/2006	21	24	496	493			1	1
653	11/15/2006	28	24					1	1
654	11/16/2006	29	24					1	1
655	11/17/2006	17	25					1	1
656	11/18/2006	30	25					1	1
657	11/19/2006	24	26					1	1
658	11/20/2006	26	26					1	1
659	11/21/2006	13	27					1	1
660	11/22/2006	15	27					1	1
661	11/23/2006	14	27					1	1
662	11/24/2006	16	28					1	1
663	11/25/2006	19	28					1	1
664	11/26/2006	15	29					1	1
665	11/27/2006	31	29					1	1
666	11/28/2006	12	29					1	1
667	11/29/2006	35	30					1	1
668	11/30/2006	45	30			607	718	1	1
669	12/1/2006	39	30					1	1
670	12/2/2006	37	31					1	1
671	12/3/2006	42	31					1	1
672	12/4/2006	29	31					1	1
673	12/5/2006	24	32					1	1
674	12/6/2006	19	32					1	1
675	12/7/2006	45	32					1	1
676	12/8/2006	36	33					1	1
677	12/9/2006	19	33					1	1
678	12/10/2006	18	33					1	1
679	12/11/2006	13	33					1	1
680	12/12/2006	19	34					1	1
681	12/13/2006	20	34					1	1
682	12/14/2006	13	34	742	887			1	1
683	12/15/2006	20	34					1	1
684	12/16/2006	21	35					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
685	12/17/2006	28	35					1	1
686	12/18/2006	32	35					1	1
687	12/19/2006	32	35					1	1
688	12/20/2006	23	36					1	1
689	12/21/2006	29	36					1	1
690	12/22/2006	31	36					1	1
691	12/23/2006	30	36					1	1
692	12/24/2006	32	36					1	1
693	12/25/2006	34	37					1	1
694	12/26/2006	32	37					1	1
695	12/27/2006	24	37					1	1
696	12/28/2006	22	37					1	1
697	12/29/2006	16	37					1	1
698	12/30/2006	26	37					1	1
699	12/31/2006	35	38			840	1067	1	1
700	1/1/2007	40	38					1	1
701	1/2/2007	36	38					1	1
702	1/3/2007	24	38					1	1
703	1/4/2007	20	38					1	1
704	1/5/2007	30	38					1	1
705	1/6/2007	31	38					1	1
706	1/7/2007	32	38					1	1
707	1/8/2007	26	38					1	1
708	1/9/2007	31	39					1	1
709	1/10/2007	23	39					1	1
710	1/11/2007	26	39					1	1
711	1/12/2007	49	39					1	1
712	1/13/2007	53	39					1	1
713	1/14/2007	50	39	938	1152			1	1
714	1/15/2007	54	39					1	1
715	1/16/2007	52	39					1	1
716	1/17/2007	44	38					1	1
717	1/18/2007	38	38					1	1
718	1/19/2007	39	38					1	1
719	1/20/2007	38	38					1	1
720	1/21/2007	37	38					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
721	1/22/2007	46	38					1	1
722	1/23/2007	43	38					1	1
723	1/24/2007	37	38					1	1
724	1/25/2007	32	38					1	1
725	1/26/2007	30	37					1	1
726	1/27/2007	40	37					1	1
727	1/28/2007	43	37					1	1
728	1/29/2007	33	37					1	1
729	1/30/2007	47	37					1	1
730	1/31/2007	46	36			1170	1179	1	1
731	2/1/2007	45	36					1	1
732	2/2/2007	51	36					1	1
733	2/3/2007	51	36					1	1
734	2/4/2007	48	35					1	1
735	2/5/2007	35	35					1	1
736	2/6/2007	23	35					1	1
737	2/7/2007	41	35					1	1
738	2/8/2007	43	34					1	1
739	2/9/2007	44	34					1	1
740	2/10/2007	41	34					1	1
741	2/11/2007	36	33					1	1
742	2/12/2007	33	33					1	1
743	2/13/2007	47	33					1	1
744	2/14/2007	60	32	1297	1122			1	1
745	2/15/2007	62	32					1	1
746	2/16/2007	45	32					1	1
747	2/17/2007	34	32					1	1
748	2/18/2007	25	31					1	1
749	2/19/2007	21	31					1	1
750	2/20/2007	25	31					1	1
751	2/21/2007	19	30					1	1
752	2/22/2007	22	30					1	1
753	2/23/2007	11	29					1	1
754	2/24/2007	17	29					1	1
755	2/25/2007	28	29					1	1
756	2/26/2007	27	28					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Salina Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
757	2/27/2007	22	28					1	1
758	2/28/2007	16	28			972	901	1	1
759	3/1/2007	27	27					1	1
760	3/2/2007	29	27					1	1
761	3/3/2007	36	26					1	1
762	3/4/2007	28	26					1	1
763	3/5/2007	20	26					1	1
764	3/6/2007	15	25					1	1
765	3/7/2007	35	25					1	1
766	3/8/2007	23	25					1	1
767	3/9/2007	14	24					1	1
768	3/10/2007	16	24					1	1
769	3/11/2007	18	24					1	1
770	3/12/2007	11	23					1	1
771	3/13/2007	6	23					1	1
772	3/14/2007	13	23	665	768			1	1
773	3/15/2007	20	22					1	1
774	3/16/2007	24	22					1	1
775	3/17/2007	11	22					1	1
776	3/18/2007	12	21					1	1
777	3/19/2007	9	21					1	1
778	3/20/2007	11	21					1	1
779	3/21/2007	0	20					0	1
780	3/22/2007	5	20					1	1
781	3/23/2007	0	20					0	1
782	3/24/2007	0	19					0	1
783	3/25/2007	0	19					0	1
784	3/26/2007	2	19					1	1
785	3/27/2007	4	18					1	1
786	3/28/2007	4	18					1	1
787	3/29/2007	3	18					1	1
788	3/30/2007	11	17					1	1
789	3/31/2007	15	17			422	682	1	1
		10,838	12,599	10,296	11,784	10,838	12,599	484	615



Atmos Energy Corporation  
 Kansas Distribution Systems  
 Salina Weather Station  
 Regression Output

**Residential**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.988352983
R Square	0.976841618
Adjusted R Square	0.933363357
Standard Error	11.17263586
Observations	24

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	121103.0471	121103.0471	970.1609328	1.08268E-19
Residual	23	2871.039215	124.827792		
Total	24	123974.0863			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.122699472	0.003939316	31.14740652	2.60123E-20	0.114550376	0.130848567	0.114550376	0.130848567

**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Salina Weather Station**  
**Regression Output**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.976329662
R Square	0.953219609
Adjusted R Square	0.909741348
Standard Error	50.8565463
Observations	24

ANOVA						
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>	
Regression	1	1212134.145	1212134.145	468.6589959	2.5292E-16	
Residual	23	59486.93095	2586.388302			
Total	24	1271621.076				

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.388186564	0.01793131	21.64853334	8.5437E-17	0.351092823	0.425280305	0.351092823	0.425280305

**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Salina Weather Station**  
**Regression Output**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.985275514
R Square	0.970767839
Adjusted R Square	0.927289578
Standard Error	88.59524684
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	5995192.657	5995192.657	763.8046514	1.41134E-18
Residual	23	180529.7085	7849.117763		
Total	24	6175722.365			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.863309915	0.03123745	27.63701596	3.79908E-19	0.798690326	0.927929504	0.798690326	0.927929504

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station**

**Residential Rate Codes 17KR, K10R, Z10R, Z10T, Z10V, Z10X**

MONTH	Wp 17-5-1	Wp 17-5-2	BASELOAD PER BILL	"Y range"	"X range"	Cycle Wp 17-4-3			WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL
	NO. OF BILLS	Ccf		WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD	DEVIATION						
APRIL, 2005	77,153	5,954,858	15.87	61.31	389	441	(52)	0.1606					
MAY, 2005	76,449	3,232,113	15.87	26.41	207	162	45	0.1606					
JUNE, 2005	76,786	1,719,123	15.87	6.52	17	13	4	0.1606					
JULY, 2005	76,491	1,424,938	15.87	2.76	0	0	0	0.1606					
AUGUST, 2005	75,851	1,189,745	15.87	(0.19)	0	0	0	0.1606					
SEPTEMBER, 2005	76,935	1,371,585	15.87	1.96	0	0	0	0.1606					
OCTOBER, 2005	76,797	1,820,054	15.87	7.83	81	63	18	0.1606					
NOVEMBER, 2005	76,888	4,166,156	15.87	38.31	258	386	(128)	0.1606					
DECEMBER, 2005	78,340	11,355,618	15.87	129.08	893	787	106	0.1606					
JANUARY, 2006	79,636	12,573,528	15.87	142.02	771	1086	(315)	0.1606					
FEBRUARY, 2006	78,581	10,275,136	15.87	114.89	714	1062	(348)	0.1606					
MARCH, 2006	79,555	10,351,587	15.87	114.25	587	701	(114)	0.1606					
APRIL, 2006	79,298	5,180,091	15.87	49.45	365	441	(76)	0.1606	12.21	77.53	6,148,108	968,017	
MAY, 2006	78,837	2,352,872	15.87	13.97	115	162	(47)	0.1606	7.55	37.39	2,947,841	594,969	
JUNE, 2006	78,167	1,688,070	15.87	5.47	6	13	(7)	0.1606	1.12	22.46	1,755,755	87,685	
JULY, 2006	78,116	1,311,293	15.87	0.91	0	0	0	0.1606	0.00	16.78	1,310,908	(385)	
AUGUST, 2006	78,455	1,259,827	15.87	0.19	0	0	0	0.1606	0.00	16.06	1,260,116	289	
SEPTEMBER, 2006	78,622	1,247,633	15.87	0.00	1	0	1	0.1606	(0.16)	15.71	1,235,276	(12,357)	
OCTOBER, 2006	79,066	2,219,141	15.87	12.20	104	63	41	0.1606	(6.59)	21.48	1,698,466	(520,675)	
NOVEMBER, 2006	79,522	5,393,570	15.87	51.95	391	386	5	0.1606	(0.80)	67.02	5,329,716	(63,854)	
DECEMBER, 2006	80,311	9,701,256	15.87	104.92	699	787	(88)	0.1606	14.14	134.93	10,836,494	1,135,238	
JANUARY, 2007	80,876	12,327,792	15.87	136.56	748	1,086	(338)	0.1606	54.30	206.73	16,719,562	4,391,770	
FEBRUARY, 2007	80,832	16,342,358	15.87	186.30	1,257	1,062	195	0.1606	(31.32)	170.85	13,810,308	(2,532,050)	
MARCH, 2007	81,137	10,743,901	15.87	116.54	613	701	(88)	0.1606	14.14	146.55	11,890,783	1,146,882	
<b>TOTAL</b>	<b>78,446</b>	<b>135,182,244</b>		<b>1,324</b>	<b>8,216</b>	<b>9,402</b>	<b>(1,186)</b>		<b>64.59</b>	<b>933.51</b>	<b>74,943,333.00</b>	<b>5,195,528.80</b>	

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station**

**Commercial Rate Codes K15C**

MONTH	Wp 17-5-1 NO. OF BILLS	Wp 17-4-2 Ccf	BASELOAD PER BILL	*Y range*	*X range*	Cycle Wp 17-4-3			WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL
				WEATHER SENSITIVE SALES PER BILL		ACTUAL HDD	NORMAL HDD	DEVIATION					
APRIL, 2005	4,583	1,547,494	95.48	242.16		389	441	(52)	0.6415				
MAY, 2005	4,534	829,074	95.48	87.39		207	162	45	0.6415				
JUNE, 2005	4,538	558,531	95.48	27.60		17	13	4	0.6415				
JULY, 2005	4,536	452,145	95.48	4.21		0	0	0	0.6415				
AUGUST, 2005	4,460	414,442	95.48	(2.55)		0	0	0	0.6415				
SEPTEMBER, 2005	4,509	475,995	95.48	10.09		0	0	0	0.6415				
OCTOBER, 2005	4,479	527,191	95.48	22.24		81	63	18	0.6415				
NOVEMBER, 2005	4,509	1,019,814	95.48	130.68		258	386	(128)	0.6415				
DECEMBER, 2005	4,620	2,730,849	95.48	495.68		893	787	106	0.6415				
JANUARY, 2006	4,761	3,286,459	95.48	594.82		771	1,086	(315)	0.6415				
FEBRUARY, 2006	4,719	2,620,573	95.48	459.81		714	1,062	(348)	0.6415				
MARCH, 2006	4,790	2,746,998	95.48	477.99		587	701	(114)	0.6415				
APRIL, 2006	4,754	1,430,117	95.48	205.32		365	441	(76)	0.6415	48.76	349.56	1,661,916	231,799
MAY, 2006	4,730	714,872	95.48	55.66		115	162	(47)	0.6415	30.15	181.29	857,487	142,615
JUNE, 2006	4,709	576,100	95.48	26.86		6	13	(7)	0.6415	4.49	126.83	597,251	21,151
JULY, 2006	4,692	456,701	95.48	1.86		0	0	0	0.6415	0.00	97.34	456,717	16
AUGUST, 2006	4,720	462,665	95.48	2.55		0	0	0	0.6415	0.00	98.03	462,668	3
SEPTEMBER, 2006	4,700	487,788	95.48	8.30		1	0	1	0.6415	(0.64)	103.14	484,788	(3,000)
OCTOBER, 2006	4,727	677,274	95.48	47.79		104	63	41	0.6415	(26.30)	116.97	552,950	(124,324)
NOVEMBER, 2006	4,715	1,358,660	95.48	192.69		391	386	5	0.6415	(3.21)	284.96	1,343,535	(15,125)
DECEMBER, 2006	4,862	2,465,527	95.48	411.63		699	787	(88)	0.6415	56.45	563.56	2,739,997	274,470
JANUARY, 2007	4,941	3,125,155	95.48	537.03		748	1,086	(338)	0.6415	216.84	849.35	4,196,521	1,071,366
FEBRUARY, 2007	4,933	4,105,291	95.48	736.81		1,257	1,062	195	0.6415	(125.10)	707.19	3,488,249	(617,042)
MARCH, 2007	4,903	2,891,318	95.48	494.25		613	701	(88)	0.6415	56.45	646.18	3,168,089	276,771
<b>TOTAL</b>	<b>4,684</b>	<b>35,961,033</b>		<b>5,271</b>		<b>8,216</b>	<b>9,402</b>	<b>(1,186)</b>		<b>257.89</b>	<b>4,124.36</b>	<b>20,010,168.00</b>	<b>1,258,700.39</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station**

**Public Authority Rate Codes K15P, K25P**

MONTH	Wp 17-5-1	Wp 17-5-2	BASELOAD PER BILL	*Y range*	*X range*	Cycle Wp 17-4-3		WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL
	NO. OF BILLS	Ccf		WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD	DEVIATION					
APRIL, 2005	72	39,518	63.49	487.67	389	441	(52)	1.4069				
MAY, 2005	72	19,925	63.49	214.67	207	162	45	1.4069				
JUNE, 2005	72	9,782	63.49	72.37	17	13	4	1.4069				
JULY, 2005	72	4,125	63.49	(6.41)	0	0	0	1.4069				
AUGUST, 2005	72	5,250	63.49	9.56	0	0	0	1.4069				
SEPTEMBER, 2005	71	8,578	63.49	57.32	0	0	0	1.4069				
OCTOBER, 2005	70	12,623	63.49	117.28	81	63	18	1.4069				
NOVEMBER, 2005	71	26,018	63.49	304.15	258	386	(128)	1.4069				
DECEMBER, 2005	71	78,714	63.49	1,045.62	893	787	106	1.4069				
JANUARY, 2006	72	85,430	63.49	1,119.26	771	1,086	(315)	1.4069				
FEBRUARY, 2006	72	77,307	63.49	1,008.13	714	1,062	(348)	1.4069				
MARCH, 2006	71	70,861	63.49	930.76	587	701	(114)	1.4069				
APRIL, 2006	72	37,958	63.49	460.79	365	441	(76)	1.4069	106.92	631.20	45,699	7,741
MAY, 2006	72	16,157	63.49	159.57	115	162	(47)	1.4069	66.12	289.18	20,945	4,788
JUNE, 2006	74	8,633	63.49	53.42	6	13	(7)	1.4069	9.85	126.76	9,360	727
JULY, 2006	73	4,603	63.49	(0.29)	0	0	0	1.4069	0.00	63.20	4,603	0
AUGUST, 2006	72	3,883	63.49	(9.56)	0	0	0	1.4069	0.00	53.93	3,883	0
SEPTEMBER, 2006	73	6,664	63.49	28.17	1	0	1	1.4069	(1.41)	90.25	6,561	(103)
OCTOBER, 2006	73	14,149	63.49	130.32	104	63	41	1.4069	(57.68)	136.13	9,938	(4,211)
NOVEMBER, 2006	73	31,070	63.49	361.14	391	386	5	1.4069	(7.03)	417.60	30,556	(514)
DECEMBER, 2006	75	69,487	63.49	857.36	699	787	(88)	1.4069	123.81	1,044.66	78,830	9,343
JANUARY, 2007	76	95,878	63.49	1,201.39	748	1,086	(338)	1.4069	475.53	1,740.41	131,923	36,045
FEBRUARY, 2007	72	136,973	63.49	1,828.67	1,257	1,062	195	1.4069	(274.34)	1,617.82	117,114	(19,859)
MARCH, 2007	74	86,167	63.49	1,100.92	613	701	(88)	1.4069	123.81	1,288.22	95,328	9,161
<b>TOTAL</b>	<b>73</b>	<b>949,752</b>		<b>11,532</b>	<b>8,216</b>	<b>9,402</b>	<b>(1,186)</b>		<b>565.58</b>	<b>7,499.39</b>	<b>554,740.00</b>	<b>43,119.19</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station  
Number of Bills**

**Residential**

Bills	81						Total
	17KR	K10R	Z10R	Z10T	Z10V	Z10X	
APRIL, 2005	0	77,152	0	1	1	0	77,153
MAY, 2005	0	76,447	0	1	0	0	76,449
JUNE, 2005	0	76,786	0	0	0	0	76,786
JULY, 2005	0	76,494	-5	0	2	0	76,491
AUGUST, 2005	0	75,849	0	1	0	0	75,851
SEPTEMBER, 2005	0	76,940	0	0	0	-5	76,935
OCTOBER, 2005	0	76,796	0	0	1	0	76,797
NOVEMBER, 2005	0	76,888	0	0	0	0	76,888
DECEMBER, 2005	0	78,341	0	0	0	-1	78,340
JANUARY, 2006	0	79,635	0	0	0	0	79,636
FEBRUARY, 2006	0	78,581	-1	1	0	0	78,581
MARCH, 2006	0	79,555	0	0	0	0	79,555
APRIL, 2006	0	79,298	0	-1	1	0	79,298
MAY, 2006	0	78,830	0	0	10	-3	78,837
JUNE, 2006	0	78,168	-1	0	0	0	78,167
JULY, 2006	0	78,116	0	1	-1	0	78,116
AUGUST, 2006	0	78,456	0	1	-2	0	78,455
SEPTEMBER, 2006	0	78,621	0	1	0	0	78,622
OCTOBER, 2006	0	79,066	0	1	0	-1	79,066
NOVEMBER, 2006	0	79,524	0	0	0	-2	79,522
DECEMBER, 2006	0	80,311	0	0	0	0	80,311
JANUARY, 2007	0	80,876	0	0	0	0	80,876
FEBRUARY, 2007	0	80,828	0	4	1	0	80,832
MARCH, 2007	0	81,137	0	1	0	0	81,137
<b>Total</b>	<b>0</b>	<b>1,882,696</b>	<b>(7)</b>	<b>10</b>	<b>13</b>	<b>(12)</b>	<b>1,882,700</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station  
Number of Bills**

Bills	<b>Commercial</b>	
	<b>81</b>	
	K15C	Total
APRIL, 2005	4,583	4,583
MAY, 2005	4,534	4,534
JUNE, 2005	4,538	4,538
JULY, 2005	4,536	4,536
AUGUST, 2005	4,460	4,460
SEPTEMBER, 2005	4,509	4,509
OCTOBER, 2005	4,479	4,479
NOVEMBER, 2005	4,509	4,509
DECEMBER, 2005	4,620	4,620
JANUARY, 2006	4,761	4,761
FEBRUARY, 2006	4,719	4,719
MARCH, 2006	4,790	4,790
APRIL, 2006	4,754	4,754
MAY, 2006	4,730	4,730
JUNE, 2006	4,709	4,709
JULY, 2006	4,692	4,692
AUGUST, 2006	4,720	4,720
SEPTEMBER, 2006	4,700	4,700
OCTOBER, 2006	4,727	4,727
NOVEMBER, 2006	4,715	4,715
DECEMBER, 2006	4,862	4,862
JANUARY, 2007	4,941	4,941
FEBRUARY, 2007	4,933	4,933
MARCH, 2007	4,903	4,903
Total	<u>112,424</u>	<u>112,424</u>



**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station  
Number of Bills**

Bills	Public Authority		Total
	81 K15P	81 K25P	
APRIL, 2005	55	17	72
MAY, 2005	55	17	72
JUNE, 2005	55	17	72
JULY, 2005	55	17	72
AUGUST, 2005	54	18	72
SEPTEMBER, 2005	53	18	71
OCTOBER, 2005	52	18	70
NOVEMBER, 2005	53	18	71
DECEMBER, 2005	53	18	71
JANUARY, 2006	54	18	72
FEBRUARY, 2006	55	18	72
MARCH, 2006	53	18	71
APRIL, 2006	54	18	72
MAY, 2006	54	19	72
JUNE, 2006	56	18	74
JULY, 2006	54	19	73
AUGUST, 2006	53	19	72
SEPTEMBER, 2006	53	20	73
OCTOBER, 2006	53	20	73
NOVEMBER, 2006	53	20	73
DECEMBER, 2006	53	22	75
JANUARY, 2007	54	22	76
FEBRUARY, 2007	51	21	72
MARCH, 2007	52	22	74
Total	1,286	452	1,738

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station  
Volumes**

**Residential**

Bills	81		81		81		81		Total
	17KR	K10R	Z10R	Z10T	Z10V	Z10X			
APRIL, 2005	0	5,954,858	0	0	0	0	0	5,954,858	
MAY, 2005	0	3,232,110	-5	0	0	8	0	3,232,113	
JUNE, 2005	0	1,719,116	0	0	0	7	0	1,719,123	
JULY, 2005	0	1,424,927	0	0	0	14	-3	1,424,938	
AUGUST, 2005	0	1,189,751	-10	0	0	4	0	1,189,745	
SEPTEMBER, 2005	0	1,371,585	0	0	0	0	0	1,371,585	
OCTOBER, 2005	0	1,820,044	0	0	0	10	0	1,820,054	
NOVEMBER, 2005	0	4,166,581	-275	-150	0	0	0	4,166,156	
DECEMBER, 2005	0	11,355,599	0	0	0	19	0	11,355,618	
JANUARY, 2006	0	12,573,508	0	0	0	20	0	12,573,528	
FEBRUARY, 2006	0	10,275,136	0	0	0	0	0	10,275,136	
MARCH, 2006	0	10,351,587	0	0	0	0	0	10,351,587	
APRIL, 2006	-11	5,180,018	0	0	0	84	0	5,180,091	
MAY, 2006	0	2,352,872	0	0	0	0	0	2,352,872	
JUNE, 2006	0	1,668,068	0	0	0	2	0	1,668,070	
JULY, 2006	0	1,311,293	0	0	0	0	0	1,311,293	
AUGUST, 2006	0	1,259,825	0	0	2	0	0	1,259,827	
SEPTEMBER, 2006	0	1,247,633	0	0	0	0	0	1,247,633	
OCTOBER, 2006	0	2,219,141	0	0	0	0	0	2,219,141	
NOVEMBER, 2006	0	5,393,620	0	0	0	0	-50	5,393,570	
DECEMBER, 2006	0	9,701,256	0	0	0	0	0	9,701,256	
JANUARY, 2007	0	12,327,792	0	0	0	0	0	12,327,792	
FEBRUARY, 2007	0	16,342,358	0	0	0	0	0	16,342,358	
MARCH, 2007	0	10,743,901	0	0	0	0	0	10,743,901	
<b>Total</b>	<b>(11)</b>	<b>135,182,578</b>	<b>(290)</b>	<b>(148)</b>	<b>168</b>	<b>(53)</b>	<b>135,182,244</b>		

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station  
Volumes**

**Commercial**

Bills	81 K15C	Total
APRIL, 2005	1,547,494	1,547,494
MAY, 2005	829,074	829,074
JUNE, 2005	558,531	558,531
JULY, 2005	452,145	452,145
AUGUST, 2005	414,442	414,442
SEPTEMBER, 2005	475,995	475,995
OCTOBER, 2005	527,191	527,191
NOVEMBER, 2005	1,019,814	1,019,814
DECEMBER, 2005	2,730,849	2,730,849
JANUARY, 2006	3,286,459	3,286,459
FEBRUARY, 2006	2,620,573	2,620,573
MARCH, 2006	2,746,998	2,746,998
APRIL, 2006	1,430,117	1,430,117
MAY, 2006	714,872	714,872
JUNE, 2006	576,100	576,100
JULY, 2006	456,701	456,701
AUGUST, 2006	462,665	462,665
SEPTEMBER, 2006	487,788	487,788
OCTOBER, 2006	677,274	677,274
NOVEMBER, 2006	1,358,660	1,358,660
DECEMBER, 2006	2,465,527	2,465,527
JANUARY, 2007	3,125,155	3,125,155
FEBRUARY, 2007	4,105,291	4,105,291
MARCH, 2007	2,891,318	2,891,318
Total	<u>35,961,033</u>	<u>35,961,033</u>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station  
Volumes**

**Public Authority**

Bills	81		Total
	K15P	K25P	
APRIL, 2005	22,933	16,585	39,518
MAY, 2005	9,913	10,012	19,925
JUNE, 2005	3,462	6,321	9,782
JULY, 2005	2,626	1,499	4,125
AUGUST, 2005	2,142	3,107	5,250
SEPTEMBER, 2005	2,771	5,807	8,578
OCTOBER, 2005	4,168	8,456	12,623
NOVEMBER, 2005	12,515	13,504	26,018
DECEMBER, 2005	45,343	33,371	78,714
JANUARY, 2006	54,951	30,479	85,430
FEBRUARY, 2006	47,391	29,916	77,307
MARCH, 2006	45,077	25,783	70,861
APRIL, 2006	23,603	14,355	37,958
MAY, 2006	6,918	9,239	16,157
JUNE, 2006	3,923	4,710	8,633
JULY, 2006	3,236	1,366	4,603
AUGUST, 2006	2,690	1,193	3,883
SEPTEMBER, 2006	3,985	2,679	6,664
OCTOBER, 2006	7,224	6,924	14,149
NOVEMBER, 2006	17,945	13,125	31,070
DECEMBER, 2006	40,735	28,753	69,487
JANUARY, 2007	60,907	34,971	95,878
FEBRUARY, 2007	77,776	59,197	136,973
MARCH, 2007	52,666	33,501	86,167
Total	554,900	394,852	949,752

**Atmos Energy Corporation  
 Kansas Distribution Systems  
 Kansas City Weather Station  
 Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1	2/1/2005	28	36					-2	-2		
2	2/2/2005	31	36					-2	-2		
3	2/3/2005	26	36					-2	-2		
4	2/4/2005	19	35					-2	-2		
5	2/5/2005	17	35					-2	-2		
6	2/6/2005	19	35					-2	-2		
7	2/7/2005	32	35					-2	-2		
8	2/8/2005	43	34					-2	-2		
9	2/9/2005	47	34					-2	-2		
10	2/10/2005	40	34					-2	-2		
11	2/11/2005	25	33					-2	-2		
12	2/12/2005	25	33					-2	-2		
13	2/13/2005	17	33					-2	-2		
14	2/14/2005	15	32					-2	-2		
15	2/15/2005	20	32					-2	-2		
16	2/16/2005	28	32					-2	-2		
17	2/17/2005	27	31					-2	-2		
18	2/18/2005	30	31					-2	-2		
19	2/19/2005	25	31					-2	-2		
20	2/20/2005	15	30					-2	-2		
21	2/21/2005	28	30					-2	-2		
22	2/22/2005	26	30					-2	-2		
23	2/23/2005	26	29					-2	-2		
24	2/24/2005	29	29					-2	-2		
25	2/25/2005	23	28					-2	-2		
26	2/26/2005	20	28					-2	-2		
27	2/27/2005	24	28					-2	-2		
28	2/28/2005	37	27			742	897	-2	-2		
29	3/1/2005	37	27					-2	-2		
30	3/2/2005	26	26					-2	-2		
31	3/3/2005	18	26					-2	-2		
32	3/4/2005	15	26					-2	-2		
33	3/5/2005	21	25					-2	-2		
34	3/6/2005	12	25					-2	-2		
35	3/7/2005	22	25					-2	-2		
36	3/8/2005	31	24					-2	-2		
37	3/9/2005	27	24					-2	-2		
38	3/10/2005	17	23					-2	-2		
39	3/11/2005	21	23					-2	-2		
40	3/12/2005	15	23					-2	-2		
41	3/13/2005	29	22					-2	-2		
42	3/14/2005	26	22	675	757			-2	-2	-56	-56

**Atmos Energy Corporation  
Kansas Distribution Systems  
Kansas City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
43	3/15/2005	23	22					-2	-2		
44	3/16/2005	24	21					-2	-2		
45	3/17/2005	17	21					-2	-2		
46	3/18/2005	16	20					-2	-2		
47	3/19/2005	27	20					-2	-2		
48	3/20/2005	22	20					-2	-2		
49	3/21/2005	17	19					-2	-2		
50	3/22/2005	27	19					-2	-2		
51	3/23/2005	24	19					-2	-2		
52	3/24/2005	27	18					-2	-2		
53	3/25/2005	26	18					-2	-2		
54	3/26/2005	26	18					-2	-2		
55	3/27/2005	21	17					-2	-2		
56	3/28/2005	13	17					-2	-2		
57	3/29/2005	0	16					0	-2		
58	3/30/2005	11	16					-2	-2		
59	3/31/2005	16	16			654	658	-2	-2		
60	4/1/2005	15	15					-2	-2		
61	4/2/2005	16	15					-2	-2		
62	4/3/2005	2	15					-2	-2		
63	4/4/2005	0	14					0	-2		
64	4/5/2005	0	14					0	-2		
65	4/6/2005	4	14					-2	-2		
66	4/7/2005	14	13					-2	-2		
67	4/8/2005	11	13					-2	-2		
68	4/9/2005	0	13					0	-2		
69	4/10/2005	0	13					0	-2		
70	4/11/2005	5	12					-2	-2		
71	4/12/2005	16	12					-2	-2		
72	4/13/2005	11	12					-2	-2		
73	4/14/2005	10	11	441	503			-2	-2	-52	-62
74	4/15/2005	6	11					-2	-2		
75	4/16/2005	1	11					-1	-2		
76	4/17/2005	0	11					0	-2		
77	4/18/2005	0	10					0	-2		
78	4/19/2005	0	10					0	-2		
79	4/20/2005	0	10					0	-2		
80	4/21/2005	0	9					0	-2		
81	4/22/2005	10	9					-2	-2		
82	4/23/2005	18	9					-2	-2		
83	4/24/2005	19	9					-2	-2		
84	4/25/2005	18	8					-2	-2		

**Atmos Energy Corporation  
 Kansas Distribution Systems  
 Kansas City Weather Station  
 Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
85	4/26/2005	20	8					-2	-2		
86	4/27/2005	15	8					-2	-2		
87	4/28/2005	16	8					-2	-2		
88	4/29/2005	20	7					-2	-2		
89	4/30/2005	19	7			266	331	-2	-2		
90	5/1/2005	19	7					-2	-2		
91	5/2/2005	20	7					-2	-2		
92	5/3/2005	15	6					-2	-2		
93	5/4/2005	8	6					-2	-2		
94	5/5/2005	7	6					-2	-2		
95	5/6/2005	0	6					0	-2		
96	5/7/2005	0	6					0	-2		
97	5/8/2005	0	5					0	-2		
98	5/9/2005	0	5					0	-2		
99	5/10/2005	0	5					0	-2		
100	5/11/2005	0	5					0	-2		
101	5/12/2005	0	5					0	-2		
102	5/13/2005	2	4					-2	-2		
103	5/14/2005	9	4	242	222			-2	-2	-35	-60
104	5/15/2005	13	4					-2	-2		
105	5/16/2005	7	4					-2	-2		
106	5/17/2005	0	4					0	-2		
107	5/18/2005	0	3					0	-2		
108	5/19/2005	0	3					0	-2		
109	5/20/2005	0	3					0	-2		
110	5/21/2005	0	3					0	-2		
111	5/22/2005	0	3					0	-2		
112	5/23/2005	0	3					0	-2		
113	5/24/2005	0	3					0	-2		
114	5/25/2005	0	2					0	-2		
115	5/26/2005	1	2					-1	-2		
116	5/27/2005	3	2					-2	-2		
117	5/28/2005	0	2					0	-2		
118	5/29/2005	0	2					0	-2		
119	5/30/2005	0	2					0	-2		
120	5/31/2005	0	2			104	124	0	-2		
121	6/1/2005	0	1					0	-1		
122	6/2/2005	0	1					0	-1		
123	6/3/2005	0	1					0	-1		
124	6/4/2005	0	1					0	-1		
125	6/5/2005	0	1					0	-1		
126	6/6/2005	0	1					0	-1		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
127	6/7/2005	0	1					0	-1		
128	6/8/2005	0	1					0	-1		
129	6/9/2005	0	0					0	0		
130	6/10/2005	0	0					0	0		
131	6/11/2005	0	0					0	0		
132	6/12/2005	0	0					0	0		
133	6/13/2005	0	0					0	0		
134	6/14/2005	0	0	24	55			0	0	-7	-42
135	6/15/2005	0	0					0	0		
136	6/16/2005	0	0					0	0		
137	6/17/2005	0	0					0	0		
138	6/18/2005	0	0					0	0		
139	6/19/2005	0	0					0	0		
140	6/20/2005	0	0					0	0		
141	6/21/2005	0	0					0	0		
142	6/22/2005	0	0					0	0		
143	6/23/2005	0	0					0	0		
144	6/24/2005	0	0					0	0		
145	6/25/2005	0	0					0	0		
146	6/26/2005	0	0					0	0		
147	6/27/2005	0	0					0	0		
148	6/28/2005	0	0					0	0		
149	6/29/2005	0	0					0	0		
150	6/30/2005	0	0			0	8	0	0		
151	7/1/2005	0	0					0	0		
152	7/2/2005	0	0					0	0		
153	7/3/2005	0	0					0	0		
154	7/4/2005	0	0					0	0		
155	7/5/2005	0	0					0	0		
156	7/6/2005	0	0					0	0		
157	7/7/2005	0	0					0	0		
158	7/8/2005	0	0					0	0		
159	7/9/2005	0	0					0	0		
160	7/10/2005	0	0					0	0		
161	7/11/2005	0	0					0	0		
162	7/12/2005	0	0					0	0		
163	7/13/2005	0	0					0	0		
164	7/14/2005	0	0	0	0			0	0	0	0
165	7/15/2005	0	0					0	0		
166	7/16/2005	0	0					0	0		
167	7/17/2005	0	0					0	0		
168	7/18/2005	0	0					0	0		



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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
169	7/19/2005	0	0					0	0		
170	7/20/2005	0	0					0	0		
171	7/21/2005	0	0					0	0		
172	7/22/2005	0	0					0	0		
173	7/23/2005	0	0					0	0		
174	7/24/2005	0	0					0	0		
175	7/25/2005	0	0					0	0		
176	7/26/2005	0	0					0	0		
177	7/27/2005	0	0					0	0		
178	7/28/2005	0	0					0	0		
179	7/29/2005	0	0					0	0		
180	7/30/2005	0	0					0	0		
181	7/31/2005	0	0			0	0	0	0		
182	8/1/2005	0	0					0	0		
183	8/2/2005	0	0					0	0		
184	8/3/2005	0	0					0	0		
185	8/4/2005	0	0					0	0		
186	8/5/2005	0	0					0	0		
187	8/6/2005	0	0					0	0		
188	8/7/2005	0	0					0	0		
189	8/8/2005	0	0					0	0		
190	8/9/2005	0	0					0	0		
191	8/10/2005	0	0					0	0		
192	8/11/2005	0	0					0	0		
193	8/12/2005	0	0					0	0		
194	8/13/2005	0	0					0	0		
195	8/14/2005	0	0	0	0			0	0	0	0
196	8/15/2005	0	0					0	0		
197	8/16/2005	0	0					0	0		
198	8/17/2005	0	0					0	0		
199	8/18/2005	0	0					0	0		
200	8/19/2005	0	0					0	0		
201	8/20/2005	0	0					0	0		
202	8/21/2005	0	0					0	0		
203	8/22/2005	0	0					0	0		
204	8/23/2005	0	0					0	0		
205	8/24/2005	0	0					0	0		
206	8/25/2005	0	1					0	-1		
207	8/26/2005	0	1					0	-1		
208	8/27/2005	0	1					0	-1		
209	8/28/2005	0	1					0	-1		
210	8/29/2005	0	1					0	-1		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
211	8/30/2005	0	1					0	-1		
212	8/31/2005	0	1			0	7	0	-1		
213	9/1/2005	0	1					0	-1		
214	9/2/2005	0	1					0	-1		
215	9/3/2005	0	1					0	-1		
216	9/4/2005	0	1					0	-1		
217	9/5/2005	0	1					0	-1		
218	9/6/2005	0	1					0	-1		
219	9/7/2005	0	1					0	-1		
220	9/8/2005	0	1					0	-1		
221	9/9/2005	0	1					0	-1		
222	9/10/2005	0	1					0	-1		
223	9/11/2005	0	1					0	-1		
224	9/12/2005	0	1					0	-1		
225	9/13/2005	0	1					0	-1		
226	9/14/2005	0	2	0	22			0	-2	0	-22
227	9/15/2005	5	2					-2	-2		
228	9/16/2005	2	2					-2	-2		
229	9/17/2005	0	2					0	-2		
230	9/18/2005	0	2					0	-2		
231	9/19/2005	0	2					0	-2		
232	9/20/2005	0	2					0	-2		
233	9/21/2005	0	2					0	-2		
234	9/22/2005	0	3					0	-2		
235	9/23/2005	0	3					0	-2		
236	9/24/2005	0	3					0	-2		
237	9/25/2005	0	3					0	-2		
238	9/26/2005	0	3					0	-2		
239	9/27/2005	0	3					0	-2		
240	9/28/2005	5	3					-2	-2		
241	9/29/2005	12	4					-2	-2		
242	9/30/2005	3	4			27	58	-2	-2		
243	10/1/2005	0	4					0	-2		
244	10/2/2005	0	4					0	-2		
245	10/3/2005	0	5					0	-2		
246	10/4/2005	0	5					0	-2		
247	10/5/2005	1	5					-1	-2		
248	10/6/2005	15	5					-2	-2		
249	10/7/2005	18	5					-2	-2		
250	10/8/2005	15	6					-2	-2		
251	10/9/2005	11	6					-2	-2		
252	10/10/2005	9	6					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
253	10/11/2005	5	7					-2	-2		
254	10/12/2005	3	7					-2	-2		
255	10/13/2005	4	7					-2	-2		
256	10/14/2005	0	8	108	123			0	-2	-27	-60
257	10/15/2005	0	8					0	-2		
258	10/16/2005	0	8					0	-2		
259	10/17/2005	0	9					0	-2		
260	10/18/2005	0	9					0	-2		
261	10/19/2005	3	9					-2	-2		
262	10/20/2005	12	10					-2	-2		
263	10/21/2005	8	10					-2	-2		
264	10/22/2005	20	11					-2	-2		
265	10/23/2005	22	11					-2	-2		
266	10/24/2005	19	11					-2	-2		
267	10/25/2005	21	12					-2	-2		
268	10/26/2005	18	12					-2	-2		
269	10/27/2005	16	13					-2	-2		
270	10/28/2005	11	13					-2	-2		
271	10/29/2005	7	14					-2	-2		
272	10/30/2005	6	14					-2	-2		
273	10/31/2005	14	15			258	269	-2	-2		
274	11/1/2005	13	15					-2	-2		
275	11/2/2005	4	16					-2	-2		
276	11/3/2005	0	16					0	-2		
277	11/4/2005	6	17					-2	-2		
278	11/5/2005	11	17					-2	-2		
279	11/6/2005	15	18					-2	-2		
280	11/7/2005	5	18					-2	-2		
281	11/8/2005	0	19					0	-2		
282	11/9/2005	13	19					-2	-2		
283	11/10/2005	20	20					-2	-2		
284	11/11/2005	6	20					-2	-2		
285	11/12/2005	0	21					0	-2		
286	11/13/2005	15	21					-2	-2		
287	11/14/2005	21	22	306	448			-2	-2	-48	-62
288	11/15/2005	28	22					-2	-2		
289	11/16/2005	37	23					-2	-2		
290	11/17/2005	34	23					-2	-2		
291	11/18/2005	24	24					-2	-2		
292	11/19/2005	19	24					-2	-2		
293	11/20/2005	23	25					-2	-2		
294	11/21/2005	19	25					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
295	11/22/2005	22	25					-2	-2		
296	11/23/2005	11	26					-2	-2		
297	11/24/2005	28	26					-2	-2		
298	11/25/2005	29	27					-2	-2		
299	11/26/2005	11	27					-2	-2		
300	11/27/2005	12	27					-2	-2		
301	11/28/2005	27	28					-2	-2		
302	11/29/2005	35	28					-2	-2		
303	11/30/2005	36	29			524	668	-2	-2		
304	12/1/2005	37	29					-2	-2		
305	12/2/2005	36	29					-2	-2		
306	12/3/2005	38	30					-2	-2		
307	12/4/2005	45	30					-2	-2		
308	12/5/2005	45	30					-2	-2		
309	12/6/2005	50	31					-2	-2		
310	12/7/2005	56	31					-2	-2		
311	12/8/2005	57	32					-2	-2		
312	12/9/2005	55	32					-2	-2		
313	12/10/2005	34	32					-2	-2		
314	12/11/2005	25	33					-2	-2		
315	12/12/2005	24	33					-2	-2		
316	12/13/2005	28	33					-2	-2		
317	12/14/2005	28	33	953	847			-2	-2	-60	-60
318	12/15/2005	33	34					-2	-2		
319	12/16/2005	37	34					-2	-2		
320	12/17/2005	41	34					-2	-2		
321	12/18/2005	47	35					-2	-2		
322	12/19/2005	52	35					-2	-2		
323	12/20/2005	39	35					-2	-2		
324	12/21/2005	37	35					-2	-2		
325	12/22/2005	23	36					-2	-2		
326	12/23/2005	18	36					-2	-2		
327	12/24/2005	24	36					-2	-2		
328	12/25/2005	30	36					-2	-2		
329	12/26/2005	21	37					-2	-2		
330	12/27/2005	17	37					-2	-2		
331	12/28/2005	23	37					-2	-2		
332	12/29/2005	26	37					-2	-2		
333	12/30/2005	23	37					-2	-2		
334	12/31/2005	28	38			1077	1047	-2	-2		
335	1/1/2006	14	38					-2	-2		
336	1/2/2006	18	38					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
337	1/3/2006	19	38					-2	-2		
338	1/4/2006	17	38					-2	-2		
339	1/5/2006	26	38					-2	-2		
340	1/6/2006	27	38					-2	-2		
341	1/7/2006	18	38					-2	-2		
342	1/8/2006	17	39					-2	-2		
343	1/9/2006	28	39					-2	-2		
344	1/10/2006	35	39					-2	-2		
345	1/11/2006	25	39					-2	-2		
346	1/12/2006	16	39					-2	-2		
347	1/13/2006	28	39					-2	-2		
348	1/14/2006	26	39	833	1148			-2	-2	-62	-62
349	1/15/2006	9	39					-2	-2		
350	1/16/2006	24	39					-2	-2		
351	1/17/2006	30	39					-2	-2		
352	1/18/2006	25	39					-2	-2		
353	1/19/2006	18	38					-2	-2		
354	1/20/2006	32	38					-2	-2		
355	1/21/2006	28	38					-2	-2		
356	1/22/2006	28	38					-2	-2		
357	1/23/2006	28	38					-2	-2		
358	1/24/2006	20	38					-2	-2		
359	1/25/2006	26	38					-2	-2		
360	1/26/2006	14	37					-2	-2		
361	1/27/2006	10	37					-2	-2		
362	1/28/2006	13	37					-2	-2		
363	1/29/2006	19	37					-2	-2		
364	1/30/2006	25	37					-2	-2		
365	1/31/2006	19	36			682	1182	-2	-2		
366	2/1/2006	18	36					-2	-2		
367	2/2/2006	15	36					-2	-2		
368	2/3/2006	29	36					-2	-2		
369	2/4/2006	35	35					-2	-2		
370	2/5/2006	38	35					-2	-2		
371	2/6/2006	34	35					-2	-2		
372	2/7/2006	26	35					-2	-2		
373	2/8/2006	35	34					-2	-2		
374	2/9/2006	36	34					-2	-2		
375	2/10/2006	28	34					-2	-2		
376	2/11/2006	38	33					-2	-2		
377	2/12/2006	36	33					-2	-2		
378	2/13/2006	25	33					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
379	2/14/2006	15	32	776	1124			-2	-2	-62	-62
380	2/15/2006	24	32					-2	-2		
381	2/16/2006	38	32					-2	-2		
382	2/17/2006	51	31					-2	-2		
383	2/18/2006	54	31					-2	-2		
384	2/19/2006	50	31					-2	-2		
385	2/20/2006	33	30					-2	-2		
386	2/21/2006	29	30					-2	-2		
387	2/22/2006	28	30					-2	-2		
388	2/23/2006	23	29					-2	-2		
389	2/24/2006	15	29					-2	-2		
390	2/25/2006	28	28					-2	-2		
391	2/26/2006	26	28					-2	-2		
392	2/27/2006	11	28					-2	-2		
393	2/28/2006	8	27			826	897	-2	-2		
394	3/1/2006	0	27					0	-2		
395	3/2/2006	23	26					-2	-2		
396	3/3/2006	28	26					-2	-2		
397	3/4/2006	24	26					-2	-2		
398	3/5/2006	14	25					-2	-2		
399	3/6/2006	17	25					-2	-2		
400	3/7/2006	13	25					-2	-2		
401	3/8/2006	2	24					-2	-2		
402	3/9/2006	22	24					-2	-2		
403	3/10/2006	16	23					-2	-2		
404	3/11/2006	4	23					-2	-2		
405	3/12/2006	10	23					-2	-2		
406	3/13/2006	26	22					-2	-2		
407	3/14/2006	24	22	641	757			-2	-2	-54	-56
408	3/15/2006	13	22					-2	-2		
409	3/16/2006	20	21					-2	-2		
410	3/17/2006	24	21					-2	-2		
411	3/18/2006	24	20					-2	-2		
412	3/19/2006	23	20					-2	-2		
413	3/20/2006	28	20					-2	-2		
414	3/21/2006	32	19					-2	-2		
415	3/22/2006	32	19					-2	-2		
416	3/23/2006	26	19					-2	-2		
417	3/24/2006	29	18					-2	-2		
418	3/25/2006	23	18					-2	-2		
419	3/26/2006	18	18					-2	-2		
420	3/27/2006	16	17					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
421	3/28/2006	18	17					-2	-2		
422	3/29/2006	8	16					-2	-2		
423	3/30/2006	0	16					0	-2		
424	3/31/2006	6	16			563	658	-2	-2		
425	4/1/2006	8	15					-2	-2		
426	4/2/2006	3	15					-2	-2		
427	4/3/2006	13	15					-2	-2		
428	4/4/2006	12	14					-2	-2		
429	4/5/2006	2	14					-2	-2		
430	4/6/2006	0	14					0	-2		
431	4/7/2006	5	13					-2	-2		
432	4/8/2006	18	13					-2	-2		
433	4/9/2006	12	13					-2	-2		
434	4/10/2006	0	13					0	-2		
435	4/11/2006	0	12					0	-2		
436	4/12/2006	0	12					0	-2		
437	4/13/2006	0	12					0	-2		
438	4/14/2006	0	11	413	503			0	-2	-48	-62
439	4/15/2006	0	11					0	-2		
440	4/16/2006	0	11					0	-2		
441	4/17/2006	4	11					-2	-2		
442	4/18/2006	0	10					0	-2		
443	4/19/2006	7	10					-2	-2		
444	4/20/2006	5	10					-2	-2		
445	4/21/2006	3	9					-2	-2		
446	4/22/2006	0	9					0	-2		
447	4/23/2006	0	9					0	-2		
448	4/24/2006	0	9					0	-2		
449	4/25/2006	10	8					-2	-2		
450	4/26/2006	14	8					-2	-2		
451	4/27/2006	10	8					-2	-2		
452	4/28/2006	8	8					-2	-2		
453	4/29/2006	7	7					-2	-2		
454	4/30/2006	4	7			145	331	-2	-2		
455	5/1/2006	6	7					-2	-2		
456	5/2/2006	1	7					-1	-2		
457	5/3/2006	0	6					0	-2		
458	5/4/2006	7	6					-2	-2		
459	5/5/2006	8	6					-2	-2		
460	5/6/2006	12	6					-2	-2		
461	5/7/2006	11	6					-2	-2		
462	5/8/2006	0	5					0	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
463	5/9/2006	0	5					0	-2		
464	5/10/2006	7	5					-2	-2		
465	5/11/2006	8	5					-2	-2		
466	5/12/2006	7	5					-2	-2		
467	5/13/2006	7	4					-2	-2		
468	5/14/2006	10	4	156	222			-2	-2	-41	-60
469	5/15/2006	6	4					-2	-2		
470	5/16/2006	4	4					-2	-2		
471	5/17/2006	0	4					0	-2		
472	5/18/2006	0	3					0	-2		
473	5/19/2006	0	3					0	-2		
474	5/20/2006	0	3					0	-2		
475	5/21/2006	0	3					0	-2		
476	5/22/2006	0	3					0	-2		
477	5/23/2006	0	3					0	-2		
478	5/24/2006	0	3					0	-2		
479	5/25/2006	0	2					0	-2		
480	5/26/2006	0	2					0	-2		
481	5/27/2006	0	2					0	-2		
482	5/28/2006	0	2					0	-2		
483	5/29/2006	0	2					0	-2		
484	5/30/2006	0	2					0	-2		
485	5/31/2006	0	2			94	124	0	-2		
486	6/1/2006	0	1					0	-1		
487	6/2/2006	0	1					0	-1		
488	6/3/2006	0	1					0	-1		
489	6/4/2006	0	1					0	-1		
490	6/5/2006	0	1					0	-1		
491	6/6/2006	0	1					0	-1		
492	6/7/2006	0	1					0	-1		
493	6/8/2006	0	1					0	-1		
494	6/9/2006	0	0					0	0		
495	6/10/2006	0	0					0	0		
496	6/11/2006	0	0					0	0		
497	6/12/2006	0	0					0	0		
498	6/13/2006	0	0					0	0		
499	6/14/2006	0	0	10	55			0	0	-4	-42
500	6/15/2006	0	0					0	0		
501	6/16/2006	0	0					0	0		
502	6/17/2006	0	0					0	0		
503	6/18/2006	0	0					0	0		
504	6/19/2006	0	0					0	0		



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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
505	6/20/2006	0	0					0	0		
506	6/21/2006	0	0					0	0		
507	6/22/2006	0	0					0	0		
508	6/23/2006	0	0					0	0		
509	6/24/2006	0	0					0	0		
510	6/25/2006	0	0					0	0		
511	6/26/2006	0	0					0	0		
512	6/27/2006	0	0					0	0		
513	6/28/2006	0	0					0	0		
514	6/29/2006	0	0					0	0		
515	6/30/2006	0	0			0	8	0	0		
516	7/1/2006	0	0					0	0		
517	7/2/2006	0	0					0	0		
518	7/3/2006	0	0					0	0		
519	7/4/2006	0	0					0	0		
520	7/5/2006	0	0					0	0		
521	7/6/2006	0	0					0	0		
522	7/7/2006	0	0					0	0		
523	7/8/2006	0	0					0	0		
524	7/9/2006	0	0					0	0		
525	7/10/2006	0	0					0	0		
526	7/11/2006	0	0					0	0		
527	7/12/2006	0	0					0	0		
528	7/13/2006	0	0					0	0		
529	7/14/2006	0	0	0	0			0	0	0	0
530	7/15/2006	0	0					0	0		
531	7/16/2006	0	0					0	0		
532	7/17/2006	0	0					0	0		
533	7/18/2006	0	0					0	0		
534	7/19/2006	0	0					0	0		
535	7/20/2006	0	0					0	0		
536	7/21/2006	0	0					0	0		
537	7/22/2006	0	0					0	0		
538	7/23/2006	0	0					0	0		
539	7/24/2006	0	0					0	0		
540	7/25/2006	0	0					0	0		
541	7/26/2006	0	0					0	0		
542	7/27/2006	0	0					0	0		
543	7/28/2006	0	0					0	0		
544	7/29/2006	0	0					0	0		
545	7/30/2006	0	0					0	0		
546	7/31/2006	0	0					0	0		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
547	8/1/2006	0	0					0	0		
548	8/2/2006	0	0					0	0		
549	8/3/2006	0	0					0	0		
550	8/4/2006	0	0					0	0		
551	8/5/2006	0	0					0	0		
552	8/6/2006	0	0					0	0		
553	8/7/2006	0	0					0	0		
554	8/8/2006	0	0					0	0		
555	8/9/2006	0	0					0	0		
556	8/10/2006	0	0					0	0		
557	8/11/2006	0	0					0	0		
558	8/12/2006	0	0					0	0		
559	8/13/2006	0	0					0	0		
560	8/14/2006	0	0	0	0			0	0	0	0
561	8/15/2006	0	0					0	0		
562	8/16/2006	0	0					0	0		
563	8/17/2006	0	0					0	0		
564	8/18/2006	0	0					0	0		
565	8/19/2006	0	0					0	0		
566	8/20/2006	0	0					0	0		
567	8/21/2006	0	0					0	0		
568	8/22/2006	0	0					0	0		
569	8/23/2006	0	0					0	0		
570	8/24/2006	0	0					0	0		
571	8/25/2006	0	1					0	-1		
572	8/26/2006	0	1					0	-1		
573	8/27/2006	0	1					0	-1		
574	8/28/2006	0	1					0	-1		
575	8/29/2006	0	1					0	-1		
576	8/30/2006	0	1					0	-1		
577	8/31/2006	0	1			0	7	0	-1		
578	9/1/2006	0	1					0	-1		
579	9/2/2006	0	1					0	-1		
580	9/3/2006	0	1					0	-1		
581	9/4/2006	0	1					0	-1		
582	9/5/2006	0	1					0	-1		
583	9/6/2006	0	1					0	-1		
584	9/7/2006	0	1					0	-1		
585	9/8/2006	0	1					0	-1		
586	9/9/2006	0	1					0	-1		
587	9/10/2006	0	1					0	-1		
588	9/11/2006	0	1					0	-1		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
589	9/12/2006	3	1					-2	-1		
590	9/13/2006	0	1					0	-1		
591	9/14/2006	0	2	3	22			0	-2	-2	-22
592	9/15/2006	0	2					0	-2		
593	9/16/2006	0	2					0	-2		
594	9/17/2006	0	2					0	-2		
595	9/18/2006	5	2					-2	-2		
596	9/19/2006	7	2					-2	-2		
597	9/20/2006	4	2					-2	-2		
598	9/21/2006	1	2					-1	-2		
599	9/22/2006	0	3					0	-2		
600	9/23/2006	1	3					-1	-2		
601	9/24/2006	3	3					-2	-2		
602	9/25/2006	2	3					-2	-2		
603	9/26/2006	0	3					0	-2		
604	9/27/2006	3	3					-2	-2		
605	9/28/2006	10	3					-2	-2		
606	9/29/2006	7	4					-2	-2		
607	9/30/2006	0	4			46	58	0	-2		
608	10/1/2006	0	4					0	-2		
609	10/2/2006	0	4					0	-2		
610	10/3/2006	0	5					0	-2		
611	10/4/2006	0	5					0	-2		
612	10/5/2006	0	5					0	-2		
613	10/6/2006	1	5					-1	-2		
614	10/7/2006	0	5					0	-2		
615	10/8/2006	0	6					0	-2		
616	10/9/2006	5	6					-2	-2		
617	10/10/2006	11	6					-2	-2		
618	10/11/2006	20	7					-2	-2		
619	10/12/2006	19	7					-2	-2		
620	10/13/2006	19	7					-2	-2		
621	10/14/2006	17	8	135	123			-2	-2	-31	-60
622	10/15/2006	10	8					-2	-2		
623	10/16/2006	7	8					-2	-2		
624	10/17/2006	2	9					-2	-2		
625	10/18/2006	13	9					-2	-2		
626	10/19/2006	19	9					-2	-2		
627	10/20/2006	12	10					-2	-2		
628	10/21/2006	17	10					-2	-2		
629	10/22/2006	25	11					-2	-2		
630	10/23/2006	23	11					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
631	10/24/2006	19	11					-2	-2		
632	10/25/2006	11	12					-2	-2		
633	10/26/2006	13	12					-2	-2		
634	10/27/2006	12	13					-2	-2		
635	10/28/2006	11	13					-2	-2		
636	10/29/2006	5	14					-2	-2		
637	10/30/2006	8	14					-2	-2		
638	10/31/2006	24	15			323	269	-2	-2		
639	11/1/2006	24	15					-2	-2		
640	11/2/2006	22	16					-2	-2		
641	11/3/2006	20	16					-2	-2		
642	11/4/2006	7	17					-2	-2		
643	11/5/2006	8	17					-2	-2		
644	11/6/2006	13	18					-2	-2		
645	11/7/2006	12	18					-2	-2		
646	11/8/2006	2	19					-2	-2		
647	11/9/2006	4	19					-2	-2		
648	11/10/2006	21	20					-2	-2		
649	11/11/2006	30	20					-2	-2		
650	11/12/2006	20	21					-2	-2		
651	11/13/2006	19	21					-2	-2		
652	11/14/2006	20	22	453	448			-2	-2	-62	-62
653	11/15/2006	25	22					-2	-2		
654	11/16/2006	29	23					-2	-2		
655	11/17/2006	21	23					-2	-2		
656	11/18/2006	29	24					-2	-2		
657	11/19/2006	29	24					-2	-2		
658	11/20/2006	28	25					-2	-2		
659	11/21/2006	15	25					-2	-2		
660	11/22/2006	13	25					-2	-2		
661	11/23/2006	12	26					-2	-2		
662	11/24/2006	13	26					-2	-2		
663	11/25/2006	15	27					-2	-2		
664	11/26/2006	4	27					-2	-2		
665	11/27/2006	12	27					-2	-2		
666	11/28/2006	8	28					-2	-2		
667	11/29/2006	31	28					-2	-2		
668	11/30/2006	45	29			551	668	-2	-2		
669	12/1/2006	42	29					-2	-2		
670	12/2/2006	38	29					-2	-2		
671	12/3/2006	45	30					-2	-2		
672	12/4/2006	36	30					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
673	12/5/2006	30	30					-2	-2		
674	12/6/2006	28	31					-2	-2		
675	12/7/2006	48	31					-2	-2		
676	12/8/2006	43	32					-2	-2		
677	12/9/2006	28	32					-2	-2		
678	12/10/2006	22	32					-2	-2		
679	12/11/2006	14	33					-2	-2		
680	12/12/2006	22	33					-2	-2		
681	12/13/2006	20	33					-2	-2		
682	12/14/2006	14	33	759	847			-2	-2	-60	-60
683	12/15/2006	21	34					-2	-2		
684	12/16/2006	9	34					-2	-2		
685	12/17/2006	22	34					-2	-2		
686	12/18/2006	28	35					-2	-2		
687	12/19/2006	31	35					-2	-2		
688	12/20/2006	22	35					-2	-2		
689	12/21/2006	20	35					-2	-2		
690	12/22/2006	27	36					-2	-2		
691	12/23/2006	28	36					-2	-2		
692	12/24/2006	29	36					-2	-2		
693	12/25/2006	33	36					-2	-2		
694	12/26/2006	32	37					-2	-2		
695	12/27/2006	21	37					-2	-2		
696	12/28/2006	18	37					-2	-2		
697	12/29/2006	15	37					-2	-2		
698	12/30/2006	12	37					-2	-2		
699	12/31/2006	24	38			822	1047	-2	-2		
700	1/1/2007	33	38					-2	-2		
701	1/2/2007	32	38					-2	-2		
702	1/3/2007	21	38					-2	-2		
703	1/4/2007	15	38					-2	-2		
704	1/5/2007	22	38					-2	-2		
705	1/6/2007	28	38					-2	-2		
706	1/7/2007	31	38					-2	-2		
707	1/8/2007	27	39					-2	-2		
708	1/9/2007	33	39					-2	-2		
709	1/10/2007	25	39					-2	-2		
710	1/11/2007	19	39					-2	-2		
711	1/12/2007	42	39					-2	-2		
712	1/13/2007	48	39					-2	-2		
713	1/14/2007	42	39	810	1148			-2	-2	-62	-62
714	1/15/2007	52	39					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
715	1/16/2007	56	39					-2	-2		
716	1/17/2007	48	39					-2	-2		
717	1/18/2007	34	39					-2	-2		
718	1/19/2007	35	38					-2	-2		
719	1/20/2007	36	38					-2	-2		
720	1/21/2007	34	38					-2	-2		
721	1/22/2007	43	38					-2	-2		
722	1/23/2007	41	38					-2	-2		
723	1/24/2007	31	38					-2	-2		
724	1/25/2007	34	38					-2	-2		
725	1/26/2007	23	37					-2	-2		
726	1/27/2007	41	37					-2	-2		
727	1/28/2007	49	37					-2	-2		
728	1/29/2007	36	37					-2	-2		
729	1/30/2007	53	37					-2	-2		
730	1/31/2007	50	36			1114	1182	-2	-2		
731	2/1/2007	43	36					-2	-2		
732	2/2/2007	52	36					-2	-2		
733	2/3/2007	53	36					-2	-2		
734	2/4/2007	51	35					-2	-2		
735	2/5/2007	47	35					-2	-2		
736	2/6/2007	30	35					-2	-2		
737	2/7/2007	46	35					-2	-2		
738	2/8/2007	43	34					-2	-2		
739	2/9/2007	46	34					-2	-2		
740	2/10/2007	46	34					-2	-2		
741	2/11/2007	36	33					-2	-2		
742	2/12/2007	31	33					-2	-2		
743	2/13/2007	44	33					-2	-2		
744	2/14/2007	55	32	1319	1124			-2	-2	-62	-62
745	2/15/2007	61	32					-2	-2		
746	2/16/2007	48	32					-2	-2		
747	2/17/2007	40	31					-2	-2		
748	2/18/2007	33	31					-2	-2		
749	2/19/2007	18	31					-2	-2		
750	2/20/2007	22	30					-2	-2		
751	2/21/2007	18	30					-2	-2		
752	2/22/2007	21	30					-2	-2		
753	2/23/2007	16	29					-2	-2		
754	2/24/2007	20	29					-2	-2		
755	2/25/2007	32	28					-2	-2		
756	2/26/2007	31	28					-2	-2		

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		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
757	2/27/2007	29	28					-2	-2		
758	2/28/2007	15	27			1027	897	-2	-2		
759	3/1/2007	23	27					-2	-2		
760	3/2/2007	31	26					-2	-2		
761	3/3/2007	40	26					-2	-2		
762	3/4/2007	31	26					-2	-2		
763	3/5/2007	19	25					-2	-2		
764	3/6/2007	17	25					-2	-2		
765	3/7/2007	27	25					-2	-2		
766	3/8/2007	22	24					-2	-2		
767	3/9/2007	12	24					-2	-2		
768	3/10/2007	19	23					-2	-2		
769	3/11/2007	12	23					-2	-2		
770	3/12/2007	8	23					-2	-2		
771	3/13/2007	1	22					-1	-2		
772	3/14/2007	2	22	668	757			-2	-2	-55	-56
773	3/15/2007	18	22					-2	-2		
774	3/16/2007	26	21					-2	-2		
775	3/17/2007	24	21					-2	-2		
776	3/18/2007	18	20					-2	-2		
777	3/19/2007	9	20					-2	-2		
778	3/20/2007	18	20					-2	-2		
779	3/21/2007	3	19					-2	-2		
780	3/22/2007	7	19					-2	-2		
781	3/23/2007	1	19					-1	-2		
782	3/24/2007	0	18					0	-2		
783	3/25/2007	0	18					0	-2		
784	3/26/2007	0	18					0	-2		
785	3/27/2007	0	17					0	-2		
786	3/28/2007	0	17					0	-2		
787	3/29/2007	0	16					0	-2		
788	3/30/2007	1	16					-1	-2		
789	3/31/2007	8	16			397	658	-2	-2		
		10,242	12,053	9,725	11,255	10,242	12,053	(938)	(1,214)	(890)	(1,152)

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Kansas City Weather Station  
 Regression Output

**Residential**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.992753556
R Square	0.985559623
Adjusted R Square	0.942081363
Standard Error	9.787825051
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	150385.034	150385.034	1569.756254	5.95075E-22
Residual	23	2203.434942	95.80151923		
Total	24	152588.4689			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.160636617	0.004054417	39.6201496	1.13348E-22	0.152249416	0.169023818	0.152249416	0.169023818



Atmos Energy Corporation  
 Kansas Distribution Systems  
 Kansas City Weather Station  
 Regression Output

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.988512996
R Square	0.977157944
Adjusted R Square	0.933679683
Standard Error	49.37379451
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	2398559.063	2398559.063	983.914604	9.30402E-20
Residual	23	56068.74644	2437.771584		
Total	24	2454627.81			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.641530707	0.020452139	31.36741309	2.22036E-20	0.599222234	0.683839181	0.599222234	0.683839181

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Kansas City Weather Station  
 Regression Output

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.990789938
R Square	0.981664702
Adjusted R Square	0.938186441
Standard Error	96.78678853
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	11535467.3	11535467.3	1231.411011	8.25921E-21
Residual	23	215456.696	9367.682434		
Total	24	11750924			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	1.406889009	0.040092055	35.09146636	1.76955E-21	1.323952274	1.489825743	1.323952274	1.489825743

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station**

**Residential Rate Codes 10LR, K10R, 60LR, 60LS, 61LR**

MONTH	Wp 17-5-1	Wp 17-5-2 Ccf	BASELOAD PER BILL	"Y range "	"X range"	Cycle Wp 17-5-3			WEATHER	NORMAL	NORMAL SALES TOTAL	WEATHER
	NO. OF BILLS			WEATHER SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD	DEVIATION	WEATHER DEPENDENCY	PER BILLS	PER BILLS		WEATHER ADJUSTMENT TOTAL
APRIL, 2005	4,836	455,284	16.86	77.29	531	547	(16)	0.1329				
MAY, 2005	4,817	250,922	16.86	35.24	290	262	28	0.1329				
JUNE, 2005	4,775	112,991	16.86	6.81	19	84	(65)	0.1329				
JULY, 2005	4,756	99,193	16.86	4.00	0	0	0	0.1329				
AUGUST, 2005	4,730	80,524	16.86	0.17	0	0	0	0.1329				
SEPTEMBER, 2005	4,750	94,973	16.86	3.14	0	36	(36)	0.1329				
OCTOBER, 2005	4,754	98,983	16.86	3.97	102	157	(55)	0.1329				
NOVEMBER, 2005	4,748	198,947	16.86	25.05	316	490	(174)	0.1329				
DECEMBER, 2005	4,824	548,086	16.86	96.77	909	854	55	0.1329				
JANUARY, 2006	4,822	648,414	16.86	117.63	778	1,089	(311)	0.1329				
FEBRUARY, 2006	4,797	540,880	16.86	95.91	814	1,062	(248)	0.1329				
MARCH, 2006	4,821	535,535	16.86	94.22	625	714	(89)	0.1329				
APRIL, 2006	4,777	378,129	16.86	62.29	464	547	(83)	0.1329	11.03	90.18	430,802	52,673
MAY, 2006	4,730	156,833	16.86	16.30	238	262	(24)	0.1329	3.19	36.35	171,900	15,067
JUNE, 2006	4,723	117,657	16.86	8.06	20	84	(64)	0.1329	8.51	33.43	157,856	40,199
JULY, 2006	4,728	93,251	16.86	2.87	0	0	0	0.1329	0.00	19.73	93,263	12
AUGUST, 2006	4,727	78,869	16.86	(0.17)	0	0	0	0.1329	0.00	16.69	78,872	3
SEPTEMBER, 2006	4,766	90,210	16.86	2.07	18	36	(18)	0.1329	2.39	21.32	101,586	11,376
OCTOBER, 2006	4,743	102,285	16.86	4.71	177	157	20	0.1329	(2.66)	18.91	89,665	(12,620)
NOVEMBER, 2006	4,799	300,706	16.86	45.81	514	490	24	0.1329	(3.19)	59.48	285,407	(15,299)
DECEMBER, 2006	4,866	541,780	16.86	94.49	779	854	(75)	0.1329	9.97	121.32	590,293	48,513
JANUARY, 2007	4,882	763,023	16.86	139.45	1,009	1,089	(80)	0.1329	10.63	166.94	814,934	51,911
FEBRUARY, 2007	4,892	951,858	16.86	177.71	1,222	1,062	160	0.1329	(21.27)	173.30	847,815	(104,043)
MARCH, 2007	4,876	638,065	16.86	114.00	636	742	(106)	0.1329	14.09	144.95	706,744	68,679
<b>TOTAL</b>	<b>4,789</b>	<b>7,877,398</b>		<b>1,228</b>	<b>9,461</b>	<b>10,618</b>	<b>(1,157)</b>		<b>32.69</b>	<b>902.54</b>	<b>4,369,137.00</b>	<b>156,472.15</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station**

**Commercial Rate Codes 10LC, 60LC, 61LC, K15C**

MONTH	Wp 17-5-1	Wp 17-5-2	BASELOAD PER BILL	"Y range" WEATHER SENSITIVE SALES PER BILL	"X range" Cycle Wp 17-5-3			WEATHER DEPENDENCY	WEATHER	NORMAL	NORMAL SALES TOTAL	WEATHER
	NO. OF BILLS	Ccf		ACTUAL HDD	NORMAL HDD	DEVIATION	ADJUSTMENT PER BILLS		SALES PER BILLS	ADJUSTMENT TOTAL		
APRIL, 2005	667	147,207	51.07	169.61	531	547	(16)	0.3630				
MAY, 2005	655	75,906	51.07	64.73	290	262	28	0.3630				
JUNE, 2005	656	38,382	51.07	7.44	19	84	(65)	0.3630				
JULY, 2005	656	37,794	51.07	6.56	0	0	0	0.3630				
AUGUST, 2005	641	34,271	51.07	2.38	0	0	0	0.3630				
SEPTEMBER, 2005	649	33,466	51.07	0.51	0	36	(36)	0.3630				
OCTOBER, 2005	646	34,745	51.07	2.73	102	157	(55)	0.3630				
NOVEMBER, 2005	646	62,745	51.07	46.11	316	490	(174)	0.3630				
DECEMBER, 2005	654	197,055	51.07	250.36	909	854	55	0.3630				
JANUARY, 2006	657	237,309	51.07	310.16	778	1,089	(311)	0.3630				
FEBRUARY, 2006	655	221,873	51.07	287.44	814	1,062	(248)	0.3630				
MARCH, 2006	657	196,145	51.07	247.53	625	714	(89)	0.3630				
APRIL, 2006	619	131,973	51.07	162.25	464	547	(83)	0.3630	30.13	243.45	150,616	18,643
MAY, 2006	644	50,246	51.07	26.99	238	262	(24)	0.3630	8.71	86.77	55,853	5,607
JUNE, 2006	644	39,781	51.07	10.67	20	84	(64)	0.3630	23.23	84.97	54,748	14,967
JULY, 2006	645	34,076	51.07	1.73	0	0	0	0.3630	0.00	52.80	34,075	(1)
AUGUST, 2006	634	30,878	51.07	(2.38)	0	0	0	0.3630	0.00	48.69	30,876	(2)
SEPTEMBER, 2006	642	38,028	51.07	8.20	18	36	(18)	0.3630	6.53	65.80	42,221	4,193
OCTOBER, 2006	640	37,546	51.07	7.61	177	157	20	0.3630	(7.26)	51.42	32,902	(4,644)
NOVEMBER, 2006	643	98,807	51.07	102.57	514	490	24	0.3630	(8.71)	144.93	93,207	(5,600)
DECEMBER, 2006	656	187,381	51.07	234.54	779	854	(75)	0.3630	27.22	312.83	205,240	17,859
JANUARY, 2007	660	294,704	51.07	395.42	1,009	1,089	(80)	0.3630	29.04	475.53	313,870	19,166
FEBRUARY, 2007	656	385,540	51.07	536.38	1,222	1,062	160	0.3630	(58.08)	529.37	347,421	(38,119)
MARCH, 2007	658	246,062	51.07	322.72	636	742	(106)	0.3630	38.48	412.27	271,390	25,328
<b>TOTAL</b>	<b>649</b>	<b>2,891,921</b>		<b>3,202</b>	<b>9,461</b>	<b>10,618</b>	<b>(1,157)</b>		<b>89.29</b>	<b>2,508.85</b>	<b>1,632,419.00</b>	<b>57,395.48</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station**

Public Authority Rate Codes K15P, K25P, K20P, 61LP, 60LP

MONTH	Wp 17-5-1	Wp 17-5-2	WEATHER		Cycle Wp 17-5-3			WEATHER	WEATHER	NORMAL	NORMAL	WEATHER
	NO. OF		BASELOAD	SENSITIVE SALES	ACTUAL	NORMAL	DEVIATION	PER	SALES	SALES	ADJUSTMENT	
	BILLS	Ccf	PER BILL	PER BILL	HDD	HDD		BILLS	PER	TOTAL	TOTAL	
APRIL, 2005	176	114,007	200.63	447.14	531	547	(16)	0.8749				
MAY, 2005	176	62,374	200.63	154.70	290	262	28	0.8749				
JUNE, 2005	176	28,732	200.63	(37.68)	19	84	(65)	0.8749				
JULY, 2005	172	72,959	200.63	223.55	0	0	0	0.8749				
AUGUST, 2005	172	50,103	200.63	90.11	0	0	0	0.8749				
SEPTEMBER, 2005	171	37,896	200.63	21.08	0	36	(36)	0.8749				
OCTOBER, 2005	173	22,237	200.63	(71.77)	102	157	(55)	0.8749				
NOVEMBER, 2005	173	47,050	200.63	72.08	316	490	(174)	0.8749				
DECEMBER, 2005	175	148,464	200.63	649.19	909	854	55	0.8749				
JANUARY, 2006	176	165,378	200.63	739.56	778	1,089	(311)	0.8749				
FEBRUARY, 2006	174	146,569	200.63	643.52	814	1,062	(248)	0.8749				
MARCH, 2006	174	142,720	200.63	620.41	625	714	(89)	0.8749				
APRIL, 2006	174	99,733	200.63	372.55	464	547	(83)	0.8749	72.62	645.80	112,369	12,636
MAY, 2006	173	33,254	200.63	(8.90)	238	262	(24)	0.8749	21.00	212.73	36,895	3,641
JUNE, 2006	174	32,641	200.63	(13.04)	20	84	(64)	0.8749	56.00	243.59	42,384	9,743
JULY, 2006	174	23,069	200.63	(68.05)	0	0	0	0.8749	0.00	132.58	23,068	(1)
AUGUST, 2006	174	19,230	200.63	(90.11)	0	0	0	0.8749	0.00	110.52	19,230	0
SEPTEMBER, 2006	174	25,418	200.63	(54.52)	18	36	(18)	0.8749	15.75	161.86	28,158	2,740
OCTOBER, 2006	173	24,437	200.63	(59.32)	177	157	20	0.8749	(17.50)	123.81	21,410	(3,027)
NOVEMBER, 2006	171	73,817	200.63	230.58	514	490	24	0.8749	(21.00)	410.21	70,223	(3,594)
DECEMBER, 2006	171	137,546	200.63	603.74	779	854	(75)	0.8749	65.62	869.99	148,768	11,222
JANUARY, 2007	171	200,705	200.63	973.09	1,009	1,089	(80)	0.8749	70.00	1,243.72	212,676	11,971
FEBRUARY, 2007	172	256,719	200.63	1,291.93	1,222	1,062	160	0.8749	(139.99)	1,352.57	232,641	(24,078)
MARCH, 2007	176	170,731	200.63	767.07	636	742	(106)	0.8749	92.74	1,060.44	187,093	16,362
<b>TOTAL</b>	<b>174</b>	<b>2,135,789</b>		<b>7,497</b>	<b>9,461</b>	<b>10,618</b>	<b>(1,157)</b>		<b>215.24</b>	<b>6,567.78</b>	<b>1,134,915.00</b>	<b>37,614.22</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Number of Bills**

**Residential**

Bills	81	81	86	86	Total
	10LR	K10R	60LR	61LR	
APRIL, 2005		978	3,850	8	4,836
MAY, 2005	0	970	3,839	8	4,817
JUNE, 2005	0	962	3,804	8	4,775
JULY, 2005	0	960	3,787	10	4,756
AUGUST, 2005	0	964	3,755	11	4,730
SEPTEMBER, 2005		963	3,777	10	4,750
OCTOBER, 2005	0	961	3,783	11	4,754
NOVEMBER, 2005		958	3,779	11	4,748
DECEMBER, 2005	0	969	3,841	14	4,824
JANUARY, 2006	0	963	3,844	15	4,822
FEBRUARY, 2006		966	3,815	16	4,797
MARCH, 2006		969	3,837	15	4,821
APRIL, 2006		971	3,791	15	4,777
MAY, 2006	-7	960	3,759	19	4,730
JUNE, 2006	0	952	3,744	27	4,723
JULY, 2006		956	3,732	39	4,728
AUGUST, 2006		952	3,737	38	4,727
SEPTEMBER, 2006	0	952	3,761	54	4,766
OCTOBER, 2006	0	947	3,743	53	4,743
NOVEMBER, 2006		953	3,787	58	4,799
DECEMBER, 2006	0	961	3,833	71	4,866
JANUARY, 2007		955	3,847	80	4,882
FEBRUARY, 2007		966	3,847	79	4,892
MARCH, 2007	0	970	3,827	79	4,876
Total	(7)	23,078	91,118	748	114,937

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Number of Bills**

**Commercial**

Bills	81	81	86	86	Total
	10LC	K15C	60LC	61LC	
APRIL, 2005	0	166	500	1	667
MAY, 2005		165	489	1	655
JUNE, 2005		162	493	1	656
JULY, 2005	0	165	489	1	656
AUGUST, 2005		162	478	1	641
SEPTEMBER, 2005		162	486	1	649
OCTOBER, 2005		163	482	1	646
NOVEMBER, 2005		162	483	1	646
DECEMBER, 2005		162	491	1	654
JANUARY, 2006		163	493	1	657
FEBRUARY, 2006		161	493	1	655
MARCH, 2006		160	495	1	657
APRIL, 2006	-29	160	486	1	619
MAY, 2006		158	485	1	644
JUNE, 2006		159	485	1	644
JULY, 2006		158	486	1	645
AUGUST, 2006		158	475	1	634
SEPTEMBER, 2006		158	482	1	642
OCTOBER, 2006		159	480	1	640
NOVEMBER, 2006	0	157	484	2	643
DECEMBER, 2006		161	492	3	656
JANUARY, 2007		160	497	3	660
FEBRUARY, 2007		158	495	3	656
MARCH, 2007		162	494	3	658
Total	(29)	3,863	11,713	33	15,580

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Number of Bills**

**Public Authority**

Bills	81	81	81	86	86	Total
	K15P	K20P	K25P	60LP	61LP	
APRIL, 2005	45			129	2	176
MAY, 2005	45			129	2	176
JUNE, 2005	45			130	1	176
JULY, 2005	44			127	1	172
AUGUST, 2005	45			127	1	172
SEPTEMBER, 2005	43			127	1	171
OCTOBER, 2005	43			129	1	173
NOVEMBER, 2005	43			128	2	173
DECEMBER, 2005	43			130	2	175
JANUARY, 2006	43			131	2	176
FEBRUARY, 2006	43			129	2	174
MARCH, 2006	43			129	2	174
APRIL, 2006	43			129	2	174
MAY, 2006	43			128	2	173
JUNE, 2006	43			129	2	174
JULY, 2006	43			129	2	174
AUGUST, 2006	43			129	2	174
SEPTEMBER, 2006	43			129	2	174
OCTOBER, 2006	43			128	2	173
NOVEMBER, 2006	43			127	2	171
DECEMBER, 2006	43			126	2	171
JANUARY, 2007	43			126	2	171
FEBRUARY, 2007	39	4	1	126	2	172
MARCH, 2007	40	4	1	130	2	176
<b>Total</b>	<b>1,033</b>	<b>8</b>	<b>2</b>	<b>3,079</b>	<b>42</b>	<b>4,164</b>



**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Volumes**

**Residential**

Bills	81		86		Total
	10LR	K10R	60LR	61LR	
APRIL, 2005		88,445	365,381	1,457	455,284
MAY, 2005	0	46,554	203,452	916	250,922
JUNE, 2005	0	20,002	92,394	596	112,991
JULY, 2005	0	17,534	81,233	426	99,193
AUGUST, 2005	0	14,011	66,115	399	80,524
SEPTEMBER, 2005		15,072	79,785	116	94,973
OCTOBER, 2005	0	15,960	82,818	205	98,983
NOVEMBER, 2005		35,844	162,507	596	198,947
DECEMBER, 2005	0	101,089	444,604	2,392	548,086
JANUARY, 2006	0	135,119	511,008	2,287	648,414
FEBRUARY, 2006		102,954	435,670	2,256	540,880
MARCH, 2006		112,838	421,021	1,676	535,535
APRIL, 2006		78,751	298,118	1,259	378,129
MAY, 2006	341	29,076	126,097	1,318	156,833
JUNE, 2006	0	22,152	94,875	630	117,657
JULY, 2006		16,459	75,970	822	93,251
AUGUST, 2006		13,713	64,444	711	78,869
SEPTEMBER, 2006	0	14,408	74,413	1,389	90,210
OCTOBER, 2006	0	16,250	82,928	3,106	102,285
NOVEMBER, 2006		51,881	240,847	7,978	300,706
DECEMBER, 2006	0	104,839	418,609	18,332	541,780
JANUARY, 2007		126,594	611,079	25,351	763,023
FEBRUARY, 2007		158,757	768,934	24,167	951,858
MARCH, 2007	0	138,358	488,110	11,596	638,065
<b>Total</b>	<b>341</b>	<b>1,476,661</b>	<b>6,290,413</b>	<b>109,982</b>	<b>7,877,398</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Volumes**

**Commercial**

Bills	81	81	86	86	Total
	10LC	K15C	60LC	61LC	
APRIL, 2005	0	24,689	119,387	3,130	147,207
MAY, 2005		11,823	61,980	2,103	75,906
JUNE, 2005		5,197	32,072	1,114	38,382
JULY, 2005	0	4,960	31,697	1,137	37,794
AUGUST, 2005		4,216	29,094	961	34,271
SEPTEMBER, 2005		4,027	28,134	1,305	33,466
OCTOBER, 2005		4,420	28,715	1,610	34,745
NOVEMBER, 2005		7,873	52,293	2,579	62,745
DECEMBER, 2005		29,499	162,047	5,509	197,055
JANUARY, 2006		42,370	189,223	5,716	237,309
FEBRUARY, 2006		30,740	185,376	5,758	221,873
MARCH, 2006		33,933	157,801	4,411	196,145
APRIL, 2006	0	22,097	106,415	3,460	131,973
MAY, 2006		6,383	41,898	1,966	50,246
JUNE, 2006		5,272	33,052	1,458	39,781
JULY, 2006		4,549	28,285	1,242	34,076
AUGUST, 2006		3,912	25,932	1,034	30,878
SEPTEMBER, 2006		4,446	31,959	1,622	38,028
OCTOBER, 2006		4,497	30,775	2,275	37,546
NOVEMBER, 2006	0	14,008	80,039	4,761	98,807
DECEMBER, 2006		30,931	148,161	8,289	187,381
JANUARY, 2007		40,549	243,767	10,388	294,704
FEBRUARY, 2007		52,113	321,907	11,520	385,540
MARCH, 2007		45,726	192,219	8,116	246,062
Total	0	438,230	2,362,228	91,464	2,891,921

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Volumes**

**Public Authority**

Bills	81		86		Total	
	K15P	K20P	K25P	60LP		61LP
APRIL, 2005	21,148			92,631	228	114,007
MAY, 2005	7,961			54,322	91	62,374
JUNE, 2005	3,477			25,255	0	28,732
JULY, 2005	3,272			69,687	0	72,959
AUGUST, 2005	2,624			47,479	0	50,103
SEPTEMBER, 2005	3,462			34,433	0	37,896
OCTOBER, 2005	3,513			18,668	56	22,237
NOVEMBER, 2005	8,375			38,491	184	47,050
DECEMBER, 2005	28,163			119,918	382	148,464
JANUARY, 2006	30,608			134,603	167	165,378
FEBRUARY, 2006	25,661			120,638	270	146,569
MARCH, 2006	26,923			115,586	211	142,720
APRIL, 2006	17,599			81,992	142	99,733
MAY, 2006	4,518			28,682	53	33,254
JUNE, 2006	3,811			28,822	8	32,641
JULY, 2006	2,742			20,326	1	23,069
AUGUST, 2006	2,561			16,664	5	19,230
SEPTEMBER, 2006	2,926			22,484	8	25,418
OCTOBER, 2006	3,649			20,728	59	24,437
NOVEMBER, 2006	13,632			60,038	148	73,817
DECEMBER, 2006	27,300			110,050	196	137,546
JANUARY, 2007	31,202			169,249	254	200,705
FEBRUARY, 2007	25,003	15,827	495	214,994	401	256,719
MARCH, 2007	20,124	12,848	429	137,110	220	170,731
Total	320,256	28,675	924	1,782,850	3,084	2,135,789

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	2/1/2005	31	33					1	1
2	2/2/2005	28	33					1	1
3	2/3/2005	23	33					1	1
4	2/4/2005	21	32					1	1
5	2/5/2005	20	32					1	1
6	2/6/2005	30	32					1	1
7	2/7/2005	39	32					1	1
8	2/8/2005	44	31					1	1
9	2/9/2005	35	31					1	1
10	2/10/2005	26	31					1	1
11	2/11/2005	23	30					1	1
12	2/12/2005	19	30					1	1
13	2/13/2005	14	30					1	1
14	2/14/2005	13	30					1	1
15	2/15/2005	23	29					1	1
16	2/16/2005	30	29					1	1
17	2/17/2005	27	29					1	1
18	2/18/2005	28	29					1	1
19	2/19/2005	11	28					1	1
20	2/20/2005	13	28					1	1
21	2/21/2005	20	28					1	1
22	2/22/2005	26	27					1	1
23	2/23/2005	31	27					1	1
24	2/24/2005	27	27					1	1
25	2/25/2005	20	27					1	1
26	2/26/2005	18	26					1	1
27	2/27/2005	26	26					1	1
28	2/28/2005	30	26			696	826	1	1
29	3/1/2005	28	25					1	1
30	3/2/2005	18	25					1	1
31	3/3/2005	16	25					1	1
32	3/4/2005	13	24					1	1
33	3/5/2005	17	24					1	1
34	3/6/2005	10	24					1	1
35	3/7/2005	21	24					1	1
36	3/8/2005	19	23					1	1
37	3/9/2005	21	23					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
38	3/10/2005	16	23					1	1
39	3/11/2005	15	22					1	1
40	3/12/2005	6	22					1	1
41	3/13/2005	27	22					1	1
42	3/14/2005	29	22	586	714			1	1
43	3/15/2005	28	21					1	1
44	3/16/2005	26	21					1	1
45	3/17/2005	19	21					1	1
46	3/18/2005	22	20					1	1
47	3/19/2005	26	20					1	1
48	3/20/2005	13	20					1	1
49	3/21/2005	15	19					1	1
50	3/22/2005	27	19					1	1
51	3/23/2005	27	19					1	1
52	3/24/2005	23	18					1	1
53	3/25/2005	27	18					1	1
54	3/26/2005	30	18					1	1
55	3/27/2005	23	18					1	1
56	3/28/2005	10	17					1	1
57	3/29/2005	2	17					1	1
58	3/30/2005	12	17					1	1
59	3/31/2005	23	16			609	647	1	1
60	4/1/2005	20	16					1	1
61	4/2/2005	13	16					1	1
62	4/3/2005	4	15					1	1
63	4/4/2005	0	15					0	1
64	4/5/2005	4	15					1	1
65	4/6/2005	12	15					1	1
66	4/7/2005	12	14					1	1
67	4/8/2005	8	14					1	1
68	4/9/2005	2	14					1	1
69	4/10/2005	7	13					1	1
70	4/11/2005	22	13					1	1
71	4/12/2005	15	13					1	1
72	4/13/2005	18	12					1	1
73	4/14/2005	11	12	501	516			1	1
74	4/15/2005	3	12					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
75	4/16/2005	1	12					1	1
76	4/17/2005	0	11					0	1
77	4/18/2005	0	11					0	1
78	4/19/2005	0	11					0	1
79	4/20/2005	0	10					0	1
80	4/21/2005	5	10					1	1
81	4/22/2005	13	10					1	1
82	4/23/2005	20	9					1	1
83	4/24/2005	16	9					1	1
84	4/25/2005	18	9					1	1
85	4/26/2005	15	9					1	1
86	4/27/2005	14	8					1	1
87	4/28/2005	20	8					1	1
88	4/29/2005	27	8					1	1
89	4/30/2005	19	7			319	351	1	1
90	5/1/2005	23	7					1	1
91	5/2/2005	21	7					1	1
92	5/3/2005	16	7					1	1
93	5/4/2005	17	6					1	1
94	5/5/2005	5	6					1	1
95	5/6/2005	0	6					0	1
96	5/7/2005	0	6					0	1
97	5/8/2005	0	5					0	1
98	5/9/2005	1	5					1	1
99	5/10/2005	0	5					0	1
100	5/11/2005	0	5					0	1
101	5/12/2005	7	5					1	1
102	5/13/2005	3	4					1	1
103	5/14/2005	5	4	269	232			1	1
104	5/15/2005	8	4					1	1
105	5/16/2005	2	4					1	1
106	5/17/2005	0	3					0	1
107	5/18/2005	0	3					0	1
108	5/19/2005	0	3					0	1
109	5/20/2005	0	3					0	1
110	5/21/2005	0	3					0	1
111	5/22/2005	0	3					0	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
112	5/23/2005	0	2					0	1
113	5/24/2005	0	2					0	1
114	5/25/2005	0	2					0	1
115	5/26/2005	1	2					1	1
116	5/27/2005	0	2					0	1
117	5/28/2005	0	2					0	1
118	5/29/2005	0	2					0	1
119	5/30/2005	1	2					1	1
120	5/31/2005	0	1			110	121	0	1
121	6/1/2005	0	1					0	1
122	6/2/2005	0	1					0	1
123	6/3/2005	0	1					0	1
124	6/4/2005	0	1					0	1
125	6/5/2005	0	1					0	1
126	6/6/2005	0	1					0	1
127	6/7/2005	0	1					0	1
128	6/8/2005	0	1					0	1
129	6/9/2005	0	1					0	1
130	6/10/2005	0	1					0	1
131	6/11/2005	0	1					0	1
132	6/12/2005	2	1					1	1
133	6/13/2005	0	0					0	0
134	6/14/2005	0	0	14	55			0	0
135	6/15/2005	0	0					0	0
136	6/16/2005	0	0					0	0
137	6/17/2005	0	0					0	0
138	6/18/2005	0	0					0	0
139	6/19/2005	0	0					0	0
140	6/20/2005	0	0					0	0
141	6/21/2005	0	0					0	0
142	6/22/2005	0	0					0	0
143	6/23/2005	0	0					0	0
144	6/24/2005	0	0					0	0
145	6/25/2005	0	0					0	0
146	6/26/2005	0	0					0	0
147	6/27/2005	0	0					0	0
148	6/28/2005	0	0					0	0

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
149	6/29/2005	0	0					0	0
150	6/30/2005	0	0			2	12	0	0
151	7/1/2005	0	0					0	0
152	7/2/2005	0	0					0	0
153	7/3/2005	0	0					0	0
154	7/4/2005	0	0					0	0
155	7/5/2005	0	0					0	0
156	7/6/2005	0	0					0	0
157	7/7/2005	0	0					0	0
158	7/8/2005	0	0					0	0
159	7/9/2005	0	0					0	0
160	7/10/2005	0	0					0	0
161	7/11/2005	0	0					0	0
162	7/12/2005	0	0					0	0
163	7/13/2005	0	0					0	0
164	7/14/2005	0	0	0	0			0	0
165	7/15/2005	0	0					0	0
166	7/16/2005	0	0					0	0
167	7/17/2005	0	0					0	0
168	7/18/2005	0	0					0	0
169	7/19/2005	0	0					0	0
170	7/20/2005	0	0					0	0
171	7/21/2005	0	0					0	0
172	7/22/2005	0	0					0	0
173	7/23/2005	0	0					0	0
174	7/24/2005	0	0					0	0
175	7/25/2005	0	0					0	0
176	7/26/2005	0	0					0	0
177	7/27/2005	0	0					0	0
178	7/28/2005	0	0					0	0
179	7/29/2005	0	0					0	0
180	7/30/2005	0	0					0	0
181	7/31/2005	0	0			0	0	0	0
182	8/1/2005	0	0					0	0
183	8/2/2005	0	0					0	0
184	8/3/2005	0	0					0	0
185	8/4/2005	0	0					0	0



**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
186	8/5/2005	0	0					0	0
187	8/6/2005	0	0					0	0
188	8/7/2005	0	0					0	0
189	8/8/2005	0	0					0	0
190	8/9/2005	0	0					0	0
191	8/10/2005	0	0					0	0
192	8/11/2005	0	0					0	0
193	8/12/2005	0	0					0	0
194	8/13/2005	0	0					0	0
195	8/14/2005	0	0	0	0			0	0
196	8/15/2005	0	0					0	0
197	8/16/2005	0	0					0	0
198	8/17/2005	0	0					0	0
199	8/18/2005	0	0					0	0
200	8/19/2005	0	0					0	0
201	8/20/2005	0	0					0	0
202	8/21/2005	0	0					0	0
203	8/22/2005	0	0					0	0
204	8/23/2005	0	0					0	0
205	8/24/2005	0	0					0	0
206	8/25/2005	0	0					0	0
207	8/26/2005	0	0					0	0
208	8/27/2005	0	0					0	0
209	8/28/2005	0	0					0	0
210	8/29/2005	0	0					0	0
211	8/30/2005	0	1					0	1
212	8/31/2005	0	1			0	2	0	1
213	9/1/2005	0	1					0	1
214	9/2/2005	0	1					0	1
215	9/3/2005	0	1					0	1
216	9/4/2005	0	1					0	1
217	9/5/2005	0	1					0	1
218	9/6/2005	0	1					0	1
219	9/7/2005	0	1					0	1
220	9/8/2005	0	1					0	1
221	9/9/2005	0	1					0	1
222	9/10/2005	0	1					0	1



**Atmos Energy Corporation  
 Kansas Distribution Systems  
 Dodge City Weather Station  
 Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
223	9/11/2005	0	2					0	1
224	9/12/2005	0	2					0	1
225	9/13/2005	0	2					0	1
226	9/14/2005	0	2	0	20			0	1
227	9/15/2005	2	2					1	1
228	9/16/2005	0	2					0	1
229	9/17/2005	0	2					0	1
230	9/18/2005	0	2					0	1
231	9/19/2005	0	2					0	1
232	9/20/2005	0	3					0	1
233	9/21/2005	0	3					0	1
234	9/22/2005	0	3					0	1
235	9/23/2005	0	3					0	1
236	9/24/2005	0	3					0	1
237	9/25/2005	0	3					0	1
238	9/26/2005	0	3					0	1
239	9/27/2005	0	4					0	1
240	9/28/2005	5	4					1	1
241	9/29/2005	8	4					1	1
242	9/30/2005	0	4			15	65	0	1
243	10/1/2005	0	4					0	1
244	10/2/2005	0	4					0	1
245	10/3/2005	0	5					0	1
246	10/4/2005	0	5					0	1
247	10/5/2005	4	5					1	1
248	10/6/2005	20	5					1	1
249	10/7/2005	10	5					1	1
250	10/8/2005	9	6					1	1
251	10/9/2005	3	6					1	1
252	10/10/2005	9	6					1	1
253	10/11/2005	8	7					1	1
254	10/12/2005	8	7					1	1
255	10/13/2005	4	7					1	1
256	10/14/2005	0	8	90	127			0	1
257	10/15/2005	0	8					0	1
258	10/16/2005	0	8					0	1
259	10/17/2005	0	9					0	1

**Atmos Energy Corporation  
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Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
260	10/18/2005	0	9					0	1
261	10/19/2005	6	9					1	1
262	10/20/2005	9	10					1	1
263	10/21/2005	11	10					1	1
264	10/22/2005	7	11					1	1
265	10/23/2005	25	11					1	1
266	10/24/2005	20	12					1	1
267	10/25/2005	19	12					1	1
268	10/26/2005	13	13					1	1
269	10/27/2005	14	13					1	1
270	10/28/2005	7	14					1	1
271	10/29/2005	3	14					1	1
272	10/30/2005	7	15					1	1
273	10/31/2005	17	15			233	273	1	1
274	11/1/2005	9	16					1	1
275	11/2/2005	4	16					1	1
276	11/3/2005	0	17					0	1
277	11/4/2005	9	17					1	1
278	11/5/2005	13	18					1	1
279	11/6/2005	15	18					1	1
280	11/7/2005	2	19					1	1
281	11/8/2005	2	19					1	1
282	11/9/2005	20	20					1	1
283	11/10/2005	13	20					1	1
284	11/11/2005	4	21					1	1
285	11/12/2005	5	21					1	1
286	11/13/2005	21	22					1	1
287	11/14/2005	15	22	290	459			1	1
288	11/15/2005	30	23					1	1
289	11/16/2005	32	23					1	1
290	11/17/2005	24	24					1	1
291	11/18/2005	24	24					1	1
292	11/19/2005	20	24					1	1
293	11/20/2005	23	25					1	1
294	11/21/2005	16	25					1	1
295	11/22/2005	15	25					1	1
296	11/23/2005	8	26					1	1

**Atmos Energy Corporation  
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Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset			
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)		
297	11/24/2005	23	26					1	1		
298	11/25/2005	23	26					1	1		
299	11/26/2005	13	27					1	1		
300	11/27/2005	20	27					1	1		
301	11/28/2005	34	27					1	1		
302	11/29/2005	34	28					1	1		
303	11/30/2005	29	28			500	674	1	1		
304	12/1/2005	36	28					1	1		
305	12/2/2005	30	28					1	1		
306	12/3/2005	34	29					1	1		
307	12/4/2005	39	29					1	1		
308	12/5/2005	37	29					1	1		
309	12/6/2005	51	29					1	1		
310	12/7/2005	62	30					1	1		
311	12/8/2005	54	30					1	1		
312	12/9/2005	43	30					1	1		
313	12/10/2005	28	30					1	1		
314	12/11/2005	22	31					1	1		
315	12/12/2005	22	31					1	1		
316	12/13/2005	23	31					1	1		
317	12/14/2005	30	31	879	824			1	1	30	30
318	12/15/2005	35	31					1	1		
319	12/16/2005	41	32					1	1		
320	12/17/2005	42	32					1	1		
321	12/18/2005	48	32					1	1		
322	12/19/2005	45	32					1	1		
323	12/20/2005	41	33					1	1		
324	12/21/2005	29	33					1	1		
325	12/22/2005	16	33					1	1		
326	12/23/2005	13	33					1	1		
327	12/24/2005	20	33					1	1		
328	12/25/2005	19	33					1	1		
329	12/26/2005	14	34					1	1		
330	12/27/2005	20	34					1	1		
331	12/28/2005	18	34					1	1		
332	12/29/2005	17	34					1	1		
333	12/30/2005	22	34					1	1		

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
334	12/31/2005	20	35			971	978	1	1
335	1/1/2006	26	35					1	1
336	1/2/2006	18	35					1	1
337	1/3/2006	7	35					1	1
338	1/4/2006	21	35					1	1
339	1/5/2006	24	35					1	1
340	1/6/2006	20	35					1	1
341	1/7/2006	8	35					1	1
342	1/8/2006	16	35					1	1
343	1/9/2006	35	36					1	1
344	1/10/2006	29	36					1	1
345	1/11/2006	15	36					1	1
346	1/12/2006	23	36					1	1
347	1/13/2006	25	36					1	1
348	1/14/2006	20	36	747	1058			1	1
349	1/15/2006	9	36					1	1
350	1/16/2006	26	36					1	1
351	1/17/2006	30	36					1	1
352	1/18/2006	19	35					1	1
353	1/19/2006	23	35					1	1
354	1/20/2006	34	35					1	1
355	1/21/2006	32	35					1	1
356	1/22/2006	30	35					1	1
357	1/23/2006	29	35					1	1
358	1/24/2006	19	35					1	1
359	1/25/2006	21	35					1	1
360	1/26/2006	14	34					1	1
361	1/27/2006	18	34					1	1
362	1/28/2006	23	34					1	1
363	1/29/2006	25	34					1	1
364	1/30/2006	26	34					1	1
365	1/31/2006	15	33			680	1087	1	1
366	2/1/2006	24	33					1	1
367	2/2/2006	22	33					1	1
368	2/3/2006	26	33					1	1
369	2/4/2006	29	32					1	1
370	2/5/2006	27	32					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
371	2/6/2006	32	32					1	1
372	2/7/2006	27	32					1	1
373	2/8/2006	32	31					1	1
374	2/9/2006	25	31					1	1
375	2/10/2006	33	31					1	1
376	2/11/2006	39	30					1	1
377	2/12/2006	33	30					1	1
378	2/13/2006	21	30					1	1
379	2/14/2006	20	30	783	1031			1	1
380	2/15/2006	27	29					1	1
381	2/16/2006	45	29					1	1
382	2/17/2006	54	29					1	1
383	2/18/2006	56	29					1	1
384	2/19/2006	43	28					1	1
385	2/20/2006	36	28					1	1
386	2/21/2006	31	28					1	1
387	2/22/2006	31	27					1	1
388	2/23/2006	24	27					1	1
389	2/24/2006	15	27					1	1
390	2/25/2006	31	27					1	1
391	2/26/2006	24	26					1	1
392	2/27/2006	6	26					1	1
393	2/28/2006	1	26			814	826	1	1
394	3/1/2006	5	25					1	1
395	3/2/2006	16	25					1	1
396	3/3/2006	23	25					1	1
397	3/4/2006	8	24					1	1
398	3/5/2006	9	24					1	1
399	3/6/2006	9	24					1	1
400	3/7/2006	2	24					1	1
401	3/8/2006	12	23					1	1
402	3/9/2006	20	23					1	1
403	3/10/2006	15	23					1	1
404	3/11/2006	19	22					1	1
405	3/12/2006	12	22					1	1
406	3/13/2006	28	22					1	1
407	3/14/2006	23	22	625	714			1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	
408	3/15/2006	11	21					1	1
409	3/16/2006	17	21					1	1
410	3/17/2006	25	21					1	1
411	3/18/2006	25	20					1	1
412	3/19/2006	25	20					1	1
413	3/20/2006	32	20					1	1
414	3/21/2006	37	19					1	1
415	3/22/2006	37	19					1	1
416	3/23/2006	39	19					1	1
417	3/24/2006	32	18					1	1
418	3/25/2006	24	18					1	1
419	3/26/2006	11	18					1	1
420	3/27/2006	16	18					1	1
421	3/28/2006	15	17					1	1
422	3/29/2006	0	17					0	1
423	3/30/2006	7	17					1	1
424	3/31/2006	10	16			564	647	1	1
425	4/1/2006	1	16					1	1
426	4/2/2006	4	16					1	1
427	4/3/2006	15	15					1	1
428	4/4/2006	8	15					1	1
429	4/5/2006	0	15					0	1
430	4/6/2006	3	15					1	1
431	4/7/2006	17	14					1	1
432	4/8/2006	20	14					1	1
433	4/9/2006	4	14					1	1
434	4/10/2006	0	13					0	1
435	4/11/2006	0	13					0	1
436	4/12/2006	4	13					1	1
437	4/13/2006	0	12					0	1
438	4/14/2006	0	12	439	516			0	1
439	4/15/2006	0	12					0	1
440	4/16/2006	0	12					0	1
441	4/17/2006	0	11					0	1
442	4/18/2006	11	11					1	1
443	4/19/2006	16	11					1	1
444	4/20/2006	12	10					1	1



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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
445	4/21/2006	5	10					1	1
446	4/22/2006	0	10					0	1
447	4/23/2006	0	9					0	1
448	4/24/2006	10	9					1	1
449	4/25/2006	23	9					1	1
450	4/26/2006	18	9					1	1
451	4/27/2006	1	8					1	1
452	4/28/2006	6	8					1	1
453	4/29/2006	7	8					1	1
454	4/30/2006	7	7			192	351	1	1
455	5/1/2006	4	7					1	1
456	5/2/2006	0	7					0	1
457	5/3/2006	7	7					1	1
458	5/4/2006	15	6					1	1
459	5/5/2006	16	6					1	1
460	5/6/2006	15	6					1	1
461	5/7/2006	7	6					1	1
462	5/8/2006	0	5					0	1
463	5/9/2006	1	5					1	1
464	5/10/2006	9	5					1	1
465	5/11/2006	10	5					1	1
466	5/12/2006	6	5					1	1
467	5/13/2006	2	4					1	1
468	5/14/2006	7	4	215	232			1	1
469	5/15/2006	9	4					1	1
470	5/16/2006	7	4					1	1
471	5/17/2006	1	3					1	1
472	5/18/2006	0	3					0	1
473	5/19/2006	0	3					0	1
474	5/20/2006	0	3					0	1
475	5/21/2006	0	3					0	1
476	5/22/2006	0	3					0	1
477	5/23/2006	0	2					0	1
478	5/24/2006	0	2					0	1
479	5/25/2006	0	2					0	1
480	5/26/2006	0	2					0	1
481	5/27/2006	0	2					0	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
482	5/28/2006	0	2					0	1
483	5/29/2006	0	2					0	1
484	5/30/2006	0	2					0	1
485	5/31/2006	0	1			116	121	0	1
486	6/1/2006	0	1					0	1
487	6/2/2006	0	1					0	1
488	6/3/2006	0	1					0	1
489	6/4/2006	0	1					0	1
490	6/5/2006	0	1					0	1
491	6/6/2006	0	1					0	1
492	6/7/2006	0	1					0	1
493	6/8/2006	0	1					0	1
494	6/9/2006	0	1					0	1
495	6/10/2006	0	1					0	1
496	6/11/2006	0	1					0	1
497	6/12/2006	0	1					0	1
498	6/13/2006	0	0					0	0
499	6/14/2006	0	0	17	55			0	0
500	6/15/2006	0	0					0	0
501	6/16/2006	0	0					0	0
502	6/17/2006	0	0					0	0
503	6/18/2006	0	0					0	0
504	6/19/2006	0	0					0	0
505	6/20/2006	0	0					0	0
506	6/21/2006	0	0					0	0
507	6/22/2006	0	0					0	0
508	6/23/2006	0	0					0	0
509	6/24/2006	0	0					0	0
510	6/25/2006	0	0					0	0
511	6/26/2006	0	0					0	0
512	6/27/2006	0	0					0	0
513	6/28/2006	0	0					0	0
514	6/29/2006	0	0					0	0
515	6/30/2006	0	0			0	12	0	0
516	7/1/2006	0	0					0	0
517	7/2/2006	0	0					0	0
518	7/3/2006	0	0					0	0

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
519	7/4/2006	0	0					0	0
520	7/5/2006	0	0					0	0
521	7/6/2006	0	0					0	0
522	7/7/2006	0	0					0	0
523	7/8/2006	0	0					0	0
524	7/9/2006	0	0					0	0
525	7/10/2006	0	0					0	0
526	7/11/2006	0	0					0	0
527	7/12/2006	0	0					0	0
528	7/13/2006	0	0					0	0
529	7/14/2006	0	0	0	0			0	0
530	7/15/2006	0	0					0	0
531	7/16/2006	0	0					0	0
532	7/17/2006	0	0					0	0
533	7/18/2006	0	0					0	0
534	7/19/2006	0	0					0	0
535	7/20/2006	0	0					0	0
536	7/21/2006	0	0					0	0
537	7/22/2006	0	0					0	0
538	7/23/2006	0	0					0	0
539	7/24/2006	0	0					0	0
540	7/25/2006	0	0					0	0
541	7/26/2006	0	0					0	0
542	7/27/2006	0	0					0	0
543	7/28/2006	0	0					0	0
544	7/29/2006	0	0					0	0
545	7/30/2006	0	0					0	0
546	7/31/2006	0	0			0	0	0	0
547	8/1/2006	0	0					0	0
548	8/2/2006	0	0					0	0
549	8/3/2006	0	0					0	0
550	8/4/2006	0	0					0	0
551	8/5/2006	0	0					0	0
552	8/6/2006	0	0					0	0
553	8/7/2006	0	0					0	0
554	8/8/2006	0	0					0	0
555	8/9/2006	0	0					0	0

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
556	8/10/2006	0	0					0	0
557	8/11/2006	0	0					0	0
558	8/12/2006	0	0					0	0
559	8/13/2006	0	0					0	0
560	8/14/2006	0	0	0	0			0	0
561	8/15/2006	0	0					0	0
562	8/16/2006	0	0					0	0
563	8/17/2006	0	0					0	0
564	8/18/2006	0	0					0	0
565	8/19/2006	0	0					0	0
566	8/20/2006	0	0					0	0
567	8/21/2006	0	0					0	0
568	8/22/2006	0	0					0	0
569	8/23/2006	0	0					0	0
570	8/24/2006	0	0					0	0
571	8/25/2006	0	0					0	0
572	8/26/2006	0	0					0	0
573	8/27/2006	0	0					0	0
574	8/28/2006	0	0					0	0
575	8/29/2006	0	0					0	0
576	8/30/2006	0	1					0	1
577	8/31/2006	0	1			0	2	0	1
578	9/1/2006	0	1					0	1
579	9/2/2006	5	1					1	1
580	9/3/2006	3	1					1	1
581	9/4/2006	0	1					0	1
582	9/5/2006	3	1					1	1
583	9/6/2006	1	1					1	1
584	9/7/2006	0	1					0	1
585	9/8/2006	0	1					0	1
586	9/9/2006	0	1					0	1
587	9/10/2006	0	1					0	1
588	9/11/2006	0	2					0	1
589	9/12/2006	1	2					1	1
590	9/13/2006	0	2					0	1
591	9/14/2006	0	2	13	20			0	1
592	9/15/2006	0	2					0	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
593	9/16/2006	0	2					0	1
594	9/17/2006	5	2					1	1
595	9/18/2006	7	2					1	1
596	9/19/2006	6	2					1	1
597	9/20/2006	0	3					0	1
598	9/21/2006	0	3					0	1
599	9/22/2006	3	3					1	1
600	9/23/2006	8	3					1	1
601	9/24/2006	8	3					1	1
602	9/25/2006	2	3					1	1
603	9/26/2006	2	3					1	1
604	9/27/2006	4	4					1	1
605	9/28/2006	11	4					1	1
606	9/29/2006	0	4					0	1
607	9/30/2006	0	4			69	65	0	1
608	10/1/2006	0	4					0	1
609	10/2/2006	0	4					0	1
610	10/3/2006	0	5					0	1
611	10/4/2006	4	5					1	1
612	10/5/2006	4	5					1	1
613	10/6/2006	0	5					0	1
614	10/7/2006	0	5					0	1
615	10/8/2006	0	6					0	1
616	10/9/2006	18	6					1	1
617	10/10/2006	21	6					1	1
618	10/11/2006	14	7					1	1
619	10/12/2006	17	7					1	1
620	10/13/2006	15	7					1	1
621	10/14/2006	10	8	159	127			1	1
622	10/15/2006	4	8					1	1
623	10/16/2006	4	8					1	1
624	10/17/2006	8	9					1	1
625	10/18/2006	24	9					1	1
626	10/19/2006	17	9					1	1
627	10/20/2006	12	10					1	1
628	10/21/2006	25	10					1	1
629	10/22/2006	23	11					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
630	10/23/2006	18	11					1	1
631	10/24/2006	10	12					1	1
632	10/25/2006	6	12					1	1
633	10/26/2006	14	13					1	1
634	10/27/2006	15	13					1	1
635	10/28/2006	9	14					1	1
636	10/29/2006	5	14					1	1
637	10/30/2006	9	15					1	1
638	10/31/2006	31	15			337	273	1	1
639	11/1/2006	30	16					1	1
640	11/2/2006	26	16					1	1
641	11/3/2006	17	17					1	1
642	11/4/2006	13	17					1	1
643	11/5/2006	17	18					1	1
644	11/6/2006	10	18					1	1
645	11/7/2006	6	19					1	1
646	11/8/2006	0	19					0	1
647	11/9/2006	10	20					1	1
648	11/10/2006	27	20					1	1
649	11/11/2006	26	21					1	1
650	11/12/2006	17	21					1	1
651	11/13/2006	28	22					1	1
652	11/14/2006	23	22	484	459			1	1
653	11/15/2006	30	23					1	1
654	11/16/2006	27	23					1	1
655	11/17/2006	17	24					1	1
656	11/18/2006	26	24					1	1
657	11/19/2006	25	24					1	1
658	11/20/2006	26	25					1	1
659	11/21/2006	12	25					1	1
660	11/22/2006	16	25					1	1
661	11/23/2006	15	26					1	1
662	11/24/2006	21	26					1	1
663	11/25/2006	19	26					1	1
664	11/26/2006	18	27					1	1
665	11/27/2006	27	27					1	1
666	11/28/2006	17	27					1	1

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
667	11/29/2006	40	28					1	1
668	11/30/2006	43	28			629	674	1	1
669	12/1/2006	34	28					1	1
670	12/2/2006	35	28					1	1
671	12/3/2006	40	29					1	1
672	12/4/2006	26	29					1	1
673	12/5/2006	22	29					1	1
674	12/6/2006	26	29					1	1
675	12/7/2006	37	30					1	1
676	12/8/2006	26	30					1	1
677	12/9/2006	19	30					1	1
678	12/10/2006	24	30					1	1
679	12/11/2006	26	31					1	1
680	12/12/2006	21	31					1	1
681	12/13/2006	19	31					1	1
682	12/14/2006	15	31	749	824			1	1
683	12/15/2006	18	31					1	1
684	12/16/2006	21	32					1	1
685	12/17/2006	29	32					1	1
686	12/18/2006	34	32					1	1
687	12/19/2006	32	32					1	1
688	12/20/2006	29	33					1	1
689	12/21/2006	35	33					1	1
690	12/22/2006	34	33					1	1
691	12/23/2006	32	33					1	1
692	12/24/2006	34	33					1	1
693	12/25/2006	35	33					1	1
694	12/26/2006	27	34					1	1
695	12/27/2006	26	34					1	1
696	12/28/2006	25	34					1	1
697	12/29/2006	25	34					1	1
698	12/30/2006	35	34					1	1
699	12/31/2006	38	35			879	978	1	1
700	1/1/2007	39	35					1	1
701	1/2/2007	32	35					1	1
702	1/3/2007	23	35					1	1
703	1/4/2007	23	35					1	1

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
704	1/5/2007	32	35					1	1
705	1/6/2007	33	35					1	1
706	1/7/2007	33	35					1	1
707	1/8/2007	26	35					1	1
708	1/9/2007	29	36					1	1
709	1/10/2007	20	36					1	1
710	1/11/2007	31	36					1	1
711	1/12/2007	47	36					1	1
712	1/13/2007	50	36					1	1
713	1/14/2007	51	36	978	1058			1	1
714	1/15/2007	50	36					1	1
715	1/16/2007	43	36					1	1
716	1/17/2007	36	36					1	1
717	1/18/2007	36	35					1	1
718	1/19/2007	36	35					1	1
719	1/20/2007	38	35					1	1
720	1/21/2007	43	35					1	1
721	1/22/2007	48	35					1	1
722	1/23/2007	40	35					1	1
723	1/24/2007	33	35					1	1
724	1/25/2007	29	35					1	1
725	1/26/2007	26	34					1	1
726	1/27/2007	38	34					1	1
727	1/28/2007	37	34					1	1
728	1/29/2007	34	34					1	1
729	1/30/2007	43	34					1	1
730	1/31/2007	39	33			1118	1087	1	1
731	2/1/2007	40	33					1	1
732	2/2/2007	49	33					1	1
733	2/3/2007	43	33					1	1
734	2/4/2007	36	32					1	1
735	2/5/2007	24	32					1	1
736	2/6/2007	19	32					1	1
737	2/7/2007	40	32					1	1
738	2/8/2007	41	31					1	1
739	2/9/2007	37	31					1	1
740	2/10/2007	37	31					1	1



**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset			
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)		
741	2/11/2007	31	30					1	1		
742	2/12/2007	34	30					1	1		
743	2/13/2007	50	30					1	1		
744	2/14/2007	61	30	1191	1031			1	1	31	31
745	2/15/2007	63	29					1	1		
746	2/16/2007	42	29					1	1		
747	2/17/2007	29	29					1	1		
748	2/18/2007	21	29					1	1		
749	2/19/2007	16	28					1	1		
750	2/20/2007	26	28					1	1		
751	2/21/2007	16	28					1	1		
752	2/22/2007	19	27					1	1		
753	2/23/2007	8	27					1	1		
754	2/24/2007	21	27					1	1		
755	2/25/2007	28	27					1	1		
756	2/26/2007	26	26					1	1		
757	2/27/2007	21	26					1	1		
758	2/28/2007	22	26			900	826	1	1		
759	3/1/2007	25	25					1	1		
760	3/2/2007	28	25					1	1		
761	3/3/2007	34	25					1	1		
762	3/4/2007	25	24					1	1		
763	3/5/2007	17	24					1	1		
764	3/6/2007	16	24					1	1		
765	3/7/2007	21	24					1	1		
766	3/8/2007	17	23					1	1		
767	3/9/2007	10	23					1	1		
768	3/10/2007	12	23					1	1		
769	3/11/2007	18	22					1	1		
770	3/12/2007	8	22					1	1		
771	3/13/2007	5	22					1	1		
772	3/14/2007	14	22	608	714			1	1	28	28
773	3/15/2007	21	21					1	1		
774	3/16/2007	21	21					1	1		
775	3/17/2007	6	21					1	1		
776	3/18/2007	4	20					1	1		
777	3/19/2007	10	20					1	1		

**Atmos Energy Corporation  
Kansas Distribution Systems  
Dodge City Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset			
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD		
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)		
778	3/20/2007	5	20					1	1		
779	3/21/2007	0	19					0	1		
780	3/22/2007	10	19					1	1		
781	3/23/2007	1	19					1	1		
782	3/24/2007	3	18					1	1		
783	3/25/2007	4	18					1	1		
784	3/26/2007	6	18					1	1		
785	3/27/2007	3	18					1	1		
786	3/28/2007	0	17					0	1		
787	3/29/2007	8	17					1	1		
788	3/30/2007	22	17					1	1		
789	3/31/2007	12	16			386	647	1	1		
		10,139	11,545	9,637	10,786	10,139	11,545	495	633	297	379

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Dodge City Weather Station  
 Regression Output

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.984781984
R Square	0.969795557
Adjusted R Square	0.926317296
Standard Error	12.99061885
Observations	24

<i>ANOVA</i>					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	124622.6192	124622.6192	738.4773738	2.02457E-18
Residual	23	3881.392096	168.7561781		
Total	24	128504.0113			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.132932518	0.004891732	27.17494018	5.53722E-19	0.1228132	0.143051836	0.1228132	0.143051836

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Dodge City Weather Station  
 Regression Output

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.974239782
R Square	0.949143153
Adjusted R Square	0.905664892
Standard Error	46.52685765
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	929217.8929	929217.8929	429.2498184	6.36484E-16
Residual	23	49789.2151	2164.748482		
Total	24	979007.108			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.362987422	0.017520097	20.71834497	2.2376E-16	0.326744339	0.399230504	0.326744339	0.399230504

**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Dodge City Weather Station**  
**Regression Output**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.961317516
R Square	0.924131367
Adjusted R Square	0.880653106
Standard Error	138.817896
Observations	24

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	5398712.554	5398712.554	280.155588	5.30778E-14
Residual	23	443219.3897	19270.40825		
Total	24	5841931.944			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.874939244	0.052273099	16.73784897	2.25315E-14	0.766804099	0.983074388	0.766804099	0.983074388

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station**

**Residential Rate Codes 14LR, 62LR, K10R, Z10T, Z10V.**

MONTH	Wp 17-7-1 NO. OF BILLS	Wp 17-7-2 Ccf	BASELOAD PER BILL	*Y range*		*X range*		WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL
				WEATHER SENSITIVE SALES PER BILL	Cycle Wp 17-6-3							
					ACTUAL HDD	NORMAL HDD	DEVIATION					
APRIL, 2005	21,726	1,617,846	11.46	63.00	429	429	0	0.1327				
MAY, 2005	21,330	795,513	11.46	25.83	252	176	76	0.1327				
JUNE, 2005	21,157	345,426	11.46	4.86	36	40	(4)	0.1327				
JULY, 2005	20,862	288,093	11.46	2.34	0	0	0	0.1327				
AUGUST, 2005	20,556	234,916	11.46	(0.04)	0	0	0	0.1327				
SEPTEMBER, 2005	20,763	266,824	11.46	1.39	0	15	(15)	0.1327				
OCTOBER, 2005	20,685	354,681	11.46	5.68	99	98	1	0.1327				
NOVEMBER, 2005	20,931	901,414	11.46	31.60	273	389	(116)	0.1327				
DECEMBER, 2005	21,259	2,595,461	11.46	110.62	921	765	156	0.1327				
JANUARY, 2006	21,560	2,697,760	11.46	113.66	803	1,035	(232)	0.1327				
FEBRUARY, 2006	21,480	2,398,714	11.46	100.21	784	1,006	(222)	0.1327				
MARCH, 2006	21,496	2,239,966	11.46	92.74	575	666	(91)	0.1327				
APRIL, 2006	21,378	1,261,345	11.46	47.54	420	429	(9)	0.1327	1.19	60.19	1,286,843	25,498
MAY, 2006	21,237	547,725	11.46	14.33	161	176	(15)	0.1327	1.99	27.78	590,075	42,350
JUNE, 2006	20,841	348,248	11.46	5.24	17	40	(23)	0.1327	3.05	19.75	411,715	63,467
JULY, 2006	20,629	258,846	11.46	1.08	8	8	0	0.1327	0.00	12.54	258,780	(66)
AUGUST, 2006	20,582	236,717	11.46	0.04	0	0	0	0.1327	0.00	11.50	236,793	76
SEPTEMBER, 2006	20,558	244,544	11.46	0.43	8	15	(7)	0.1327	0.93	12.82	263,645	19,101
OCTOBER, 2006	20,531	388,801	11.46	7.47	114	98	16	0.1327	(2.12)	16.81	345,228	(43,573)
NOVEMBER, 2006	20,842	1,159,605	11.46	44.17	437	389	48	0.1327	(6.37)	49.26	1,026,783	(132,822)
DECEMBER, 2006	21,080	2,278,194	11.46	96.61	738	765	(27)	0.1327	3.58	111.65	2,353,698	75,504
JANUARY, 2007	21,292	2,715,095	11.46	116.05	767	1,035	(268)	0.1327	35.57	163.08	3,472,351	757,256
FEBRUARY, 2007	21,325	3,615,760	11.46	158.09	1,239	1,006	233	0.1327	(30.93)	138.62	2,956,191	(659,569)
MARCH, 2007	21,345	2,324,377	11.46	97.43	621	666	(45)	0.1327	5.97	114.86	2,451,732	127,355
<b>TOTAL</b>	<b>21,060</b>	<b>30,115,873</b>		<b>1,140</b>	<b>8,702</b>	<b>9,246</b>	<b>(544)</b>		<b>12.86</b>	<b>738.92</b>	<b>15,653,834.00</b>	<b>274,576.35</b>

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station

Commercial Rate Codes K15C

MONTH	Wp 17-7-1	Wp 17-7-2	BASELOAD PER BILL	"Y range"	"X range"		WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL	
	NO. OF BILLS	Ccf		WEATHER	Cycle Wp 17-6-3							
				SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD						DEVIATION
APRIL, 2005	2,617	525,193	44.58	156.12	429	429	0	0.3986				
MAY, 2005	2,595	238,032	44.58	47.17	252	176	76	0.3986				
JUNE, 2005	2,591	140,286	44.58	9.57	36	40	(4)	0.3986				
JULY, 2005	2,562	130,738	44.58	6.44	0	0	0	0.3986				
AUGUST, 2005	2,517	109,978	44.58	(0.88)	0	0	0	0.3986				
SEPTEMBER, 2005	2,548	128,959	44.58	6.04	0	15	(15)	0.3986				
OCTOBER, 2005	2,531	147,551	44.58	13.72	99	98	1	0.3986				
NOVEMBER, 2005	2,561	296,342	44.58	71.15	273	389	(116)	0.3986				
DECEMBER, 2005	2,597	964,317	44.58	326.76	921	765	156	0.3986				
JANUARY, 2006	2,613	1,003,110	44.58	339.28	803	1,035	(232)	0.3986				
FEBRUARY, 2006	2,619	904,556	44.58	300.79	784	1,006	(222)	0.3986				
MARCH, 2006	2,609	880,177	44.58	292.84	575	666	(91)	0.3986				
APRIL, 2006	2,612	458,589	44.58	131.00	420	429	(9)	0.3986	3.59	179.17	467,961	9,372
MAY, 2006	2,583	193,130	44.58	30.19	161	176	(15)	0.3986	5.98	80.75	208,576	15,446
JUNE, 2006	2,557	154,598	44.58	15.88	17	40	(23)	0.3986	9.17	69.63	178,058	23,460
JULY, 2006	2,570	122,501	44.58	3.09	8	8	0	0.3986	0.00	47.67	122,494	(7)
AUGUST, 2006	2,526	114,810	44.58	0.88	0	0	0	0.3986	0.00	45.46	114,821	11
SEPTEMBER, 2006	2,537	121,623	44.58	3.37	8	15	(7)	0.3986	2.79	50.74	128,699	7,076
OCTOBER, 2006	2,529	158,274	44.58	18.00	114	98	16	0.3986	(6.38)	56.20	142,143	(16,131)
NOVEMBER, 2006	2,566	367,463	44.58	98.62	437	389	48	0.3986	(19.14)	124.06	318,354	(49,109)
DECEMBER, 2006	2,589	824,506	44.58	273.87	738	765	(27)	0.3986	10.76	329.21	852,363	27,857
JANUARY, 2007	2,614	1,000,511	44.58	338.21	767	1,035	(268)	0.3986	106.84	489.63	1,279,768	279,257
FEBRUARY, 2007	2,612	1,492,999	44.58	527.01	1,239	1,006	233	0.3986	(92.88)	478.71	1,250,388	(242,611)
MARCH, 2007	2,569	887,858	44.58	300.99	621	666	(45)	0.3986	17.94	363.51	933,941	46,083
<b>TOTAL</b>	<b>2,576</b>	<b>11,366,097</b>		<b>3,310</b>	<b>8,702</b>	<b>9,246</b>	<b>(544)</b>		<b>38.67</b>	<b>2,314.70</b>	<b>5,997,566.00</b>	<b>100,706.69</b>

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station**

**Public Authority Rate Codes 50HI, 14LP, K15P, K20P, K25P**

MONTH	Wp 17-7-1	Wp 17-7-2	BASELOAD PER BILL	WEATHER		Cycle Wp 17-6-3		WEATHER DEPENDENCY	WEATHER ADJUSTMENT PER BILL	NORMAL SALES PER BILL	NORMAL SALES TOTAL	WEATHER ADJUSTMENT TOTAL
	NO. OF BILLS	Ccf		SENSITIVE SALES PER BILL	ACTUAL HDD	NORMAL HDD	DEVIATION					
APRIL, 2005	68	24,500	72.57	287.73	429	429	0	0.8411				
MAY, 2005	69	14,164	72.57	133.99	252	176	76	0.8411				
JUNE, 2005	69	6,482	72.57	20.93	36	40	(4)	0.8411				
JULY, 2005	68	5,336	72.57	5.90	0	0	0	0.8411				
AUGUST, 2005	68	4,790	72.57	(2.13)	0	0	0	0.8411				
SEPTEMBER, 2005	68	5,599	72.57	9.52	0	15	(15)	0.8411				
OCTOBER, 2005	65	7,426	72.57	41.68	99	98	1	0.8411				
NOVEMBER, 2005	65	16,216	72.57	175.27	273	389	(116)	0.8411				
DECEMBER, 2005	65	50,889	72.57	710.34	921	765	156	0.8411				
JANUARY, 2006	66	49,195	72.57	672.81	803	1,035	(232)	0.8411				
FEBRUARY, 2006	66	44,305	72.57	598.72	784	1,006	(222)	0.8411				
MARCH, 2006	66	38,865	72.57	516.30	575	666	(91)	0.8411				
APRIL, 2006	66	23,188	72.57	278.77	420	429	(9)	0.8411	7.57	358.91	23,688	500
MAY, 2006	66	9,301	72.57	67.65	161	176	(15)	0.8411	12.62	152.84	10,138	837
JUNE, 2006	67	6,426	72.57	22.81	17	40	(23)	0.8411	19.34	114.72	7,729	1,303
JULY, 2006	67	5,194	72.57	5.54	8	8	0	0.8411	0.00	78.11	5,194	(0)
AUGUST, 2006	66	4,958	72.57	2.13	0	0	0	0.8411	0.00	74.70	4,958	0
SEPTEMBER, 2006	65	5,846	72.57	16.82	8	15	(7)	0.8411	5.89	95.28	6,231	385
OCTOBER, 2006	66	8,396	72.57	55.41	114	98	16	0.8411	(13.46)	114.52	7,512	(884)
NOVEMBER, 2006	66	21,009	72.57	245.27	437	389	48	0.8411	(40.37)	277.47	18,341	(2,668)
DECEMBER, 2006	68	41,365	72.57	538.43	738	765	(27)	0.8411	22.71	633.71	42,902	1,537
JANUARY, 2007	67	49,056	72.57	664.78	767	1,035	(268)	0.8411	225.41	962.76	64,052	14,996
FEBRUARY, 2007	84	108,668	72.57	1,221.10	1,239	1,006	233	0.8411	(195.97)	1,097.70	92,207	(16,461)
MARCH, 2007	104	75,832	72.57	657.85	621	666	(45)	0.8411	37.85	768.27	79,762	3,930
<b>TOTAL</b>	<b>69</b>	<b>627,006</b>		<b>6,948</b>	<b>8,702</b>	<b>9,246</b>	<b>(544)</b>		<b>81.59</b>	<b>4,728.98</b>	<b>362,714.00</b>	<b>3,475.06</b>



**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Number of Bills**

**Residential**

	81	81	81
	K10R	Total	
APRIL, 2005	21,726	21,726	
MAY, 2005	21,330	21,330	
JUNE, 2005	21,157	21,157	
JULY, 2005	20,862	20,862	
AUGUST, 2005	20,556	20,556	
SEPTEMBER, 2005	20,763	20,763	
OCTOBER, 2005	20,685	20,685	
NOVEMBER, 2005	20,931	20,931	
DECEMBER, 2005	21,259	21,259	
JANUARY, 2006	21,560	21,560	
FEBRUARY, 2006	21,480	21,480	
MARCH, 2006	21,496	21,496	
APRIL, 2006	21,378	21,378	
MAY, 2006	21,237	21,237	
JUNE, 2006	20,841	20,841	
JULY, 2006	20,629	20,629	
AUGUST, 2006	20,582	20,582	
SEPTEMBER, 2006	20,558	20,558	
OCTOBER, 2006	20,531	20,531	
NOVEMBER, 2006	20,842	20,842	
DECEMBER, 2006	21,080	21,080	
JANUARY, 2007	21,292	21,292	
FEBRUARY, 2007	21,325	21,325	
MARCH, 2007	21,345	21,345	
Total	<u>505,445</u>	<u>505,445</u>	

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Number of Bills**

Commercial

81
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	K15C	Total
APRIL, 2005	2,617	2,617
MAY, 2005	2,595	2,595
JUNE, 2005	2,591	2,591
JULY, 2005	2,562	2,562
AUGUST, 2005	2,517	2,517
SEPTEMBER, 2005	2,548	2,548
OCTOBER, 2005	2,531	2,531
NOVEMBER, 2005	2,561	2,561
DECEMBER, 2005	2,597	2,597
JANUARY, 2006	2,613	2,613
FEBRUARY, 2006	2,619	2,619
MARCH, 2006	2,609	2,609
APRIL, 2006	2,612	2,612
MAY, 2006	2,583	2,583
JUNE, 2006	2,557	2,557
JULY, 2006	2,570	2,570
AUGUST, 2006	2,526	2,526
SEPTEMBER, 2006	2,537	2,537
OCTOBER, 2006	2,529	2,529
NOVEMBER, 2006	2,566	2,566
DECEMBER, 2006	2,589	2,589
JANUARY, 2007	2,614	2,614
FEBRUARY, 2007	2,612	2,612
MARCH, 2007	2,569	2,569
Total	61,822	61,822

**Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Number of Bills**

**Public Authority**

	81	81	81	81		
	50H1	K15P	K25P	K20P	Total	
APRIL, 2005	1	66		1	68	
MAY, 2005	1	67		1	69	
JUNE, 2005	1	67		1	69	
JULY, 2005	1	66		1	68	
AUGUST, 2005	1	66		1	68	
SEPTEMBER, 2005	1	66		1	68	
OCTOBER, 2005	1	63		1	65	
NOVEMBER, 2005	1	63		1	65	
DECEMBER, 2005	1	63		1	65	
JANUARY, 2006	1	64		1	66	
FEBRUARY, 2006	1	64		1	66	
MARCH, 2006	1	64		1	66	
APRIL, 2006	1	64		1	66	
MAY, 2006	1	64		1	66	
JUNE, 2006	1	65		1	67	
JULY, 2006	1	65		1	67	
AUGUST, 2006	1	64		1	66	
SEPTEMBER, 2006	1	63		1	65	
OCTOBER, 2006	1	64		1	66	
NOVEMBER, 2006	1	64		1	66	
DECEMBER, 2006	1	66		1	68	
JANUARY, 2007	1	65		1	67	
FEBRUARY, 2007	1	65	2	16	84	
MARCH, 2007	1	65	2	36	104	
Total	#REF!	24	1,553	26	52	1,655

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Volumes

**Residential**

	81	
	K10R	Total
APRIL, 2005	1,617,846	1,617,846
MAY, 2005	795,513	795,513
JUNE, 2005	345,426	345,426
JULY, 2005	288,093	288,093
AUGUST, 2005	234,916	234,916
SEPTEMBER, 2005	266,824	266,824
OCTOBER, 2005	354,681	354,681
NOVEMBER, 2005	901,414	901,414
DECEMBER, 2005	2,595,461	2,595,461
JANUARY, 2006	2,697,760	2,697,760
FEBRUARY, 2006	2,398,714	2,398,714
MARCH, 2006	2,239,966	2,239,966
APRIL, 2006	1,261,345	1,261,345
MAY, 2006	547,725	547,725
JUNE, 2006	348,248	348,248
JULY, 2006	258,846	258,846
AUGUST, 2006	236,717	236,717
SEPTEMBER, 2006	244,544	244,544
OCTOBER, 2006	388,801	388,801
NOVEMBER, 2006	1,159,605	1,159,605
DECEMBER, 2006	2,278,194	2,278,194
JANUARY, 2007	2,715,095	2,715,095
FEBRUARY, 2007	3,615,760	3,615,760
MARCH, 2007	2,324,377	2,324,377
Total	30,115,873	30,115,873

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Volumes

**Commercial**

	81	
	K15C	Total
APRIL, 2005	525,193	525,193
MAY, 2005	238,032	238,032
JUNE, 2005	140,286	140,286
JULY, 2005	130,738	130,738
AUGUST, 2005	109,978	109,978
SEPTEMBER, 2005	128,959	128,959
OCTOBER, 2005	147,551	147,551
NOVEMBER, 2005	296,342	296,342
DECEMBER, 2005	964,317	964,317
JANUARY, 2006	1,003,110	1,003,110
FEBRUARY, 2006	904,556	904,556
MARCH, 2006	880,177	880,177
APRIL, 2006	458,589	458,589
MAY, 2006	193,130	193,130
JUNE, 2006	154,598	154,598
JULY, 2006	122,501	122,501
AUGUST, 2006	114,810	114,810
SEPTEMBER, 2006	121,623	121,623
OCTOBER, 2006	158,274	158,274
NOVEMBER, 2006	367,463	367,463
DECEMBER, 2006	824,506	824,506
JANUARY, 2007	1,000,511	1,000,511
FEBRUARY, 2007	1,492,999	1,492,999
MARCH, 2007	887,858	887,858
Total	11,366,097	11,366,097

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Volumes

**Public Authority**

	81	81	81	81	
	50H1	K15P	K25P	K20P	Total
APRIL, 2005	1,948	22,268	284		24,500
MAY, 2005	1,558	12,547	59		14,164
JUNE, 2005	1,115	5,306	61		6,482
JULY, 2005	1,009	4,263	64		5,336
AUGUST, 2005	1,211	3,528	51		4,790
SEPTEMBER, 2005	1,160	4,381	58		5,599
OCTOBER, 2005	2,132	5,226	68		7,426
NOVEMBER, 2005	3,260	12,705	251		16,216
DECEMBER, 2005	6,468	43,106	1,315		50,889
JANUARY, 2006	5,280	42,830	1,085		49,195
FEBRUARY, 2006	5,255	38,328	722		44,305
MARCH, 2006	3,908	34,245	712		38,865
APRIL, 2006	1,683	21,149	356		23,188
MAY, 2006	1,567	7,707	27		9,301
JUNE, 2006	1,082	5,332	12		6,426
JULY, 2006	1,049	4,093	52		5,194
AUGUST, 2006	1,050	3,862	46		4,958
SEPTEMBER, 2006	1,038	4,736	72		5,846
OCTOBER, 2006	2,483	5,617	296		8,396
NOVEMBER, 2006	2,910	17,516	583		21,009
DECEMBER, 2006	4,414	36,167	784		41,365
JANUARY, 2007	6,580	41,448	1,028		49,056
FEBRUARY, 2007	5,545	57,641	5,185	40298	108,668
MARCH, 2007	2,611	38,659	2,096	32465	75,832
Total	66,316	472,660	15,267	72,763	627,006

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	2/1/2005	30	32						
2	2/2/2005	28	32						
3	2/3/2005	31	32						
4	2/4/2005	26	32						
5	2/5/2005	19	31						
6	2/6/2005	21	31						
7	2/7/2005	23	31						
8	2/8/2005	34	31						
9	2/9/2005	41	30						
10	2/10/2005	38	30						
11	2/11/2005	27	30						
12	2/12/2005	22	29						
13	2/13/2005	18	29						
14	2/14/2005	23	29						
15	2/15/2005	11	28						
16	2/16/2005	17	28						
17	2/17/2005	28	28						
18	2/18/2005	25	27						
19	2/19/2005	26	27						
20	2/20/2005	18	27						
21	2/21/2005	11	27						
22	2/22/2005	24	26						
23	2/23/2005	21	26						
24	2/24/2005	32	25						
25	2/25/2005	26	25						
26	2/26/2005	19	25						
27	2/27/2005	17	24						
28	2/28/2005	27	24			683	796		
29	3/1/2005	34	24						
30	3/2/2005	33	23						
31	3/3/2005	26	23						
32	3/4/2005	15	23						
33	3/5/2005	12	22						
34	3/6/2005	19	22						
35	3/7/2005	8	22						
36	3/8/2005	23	21						
37	3/9/2005	24	21						
38	3/10/2005	27	20						

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
39	3/11/2005	18	20						
40	3/12/2005	17	20						
41	3/13/2005	7	19						
42	3/14/2005	28	19	593	666				
43	3/15/2005	23	19						
44	3/16/2005	26	18						
45	3/17/2005	21	18						
46	3/18/2005	21	18						
47	3/19/2005	18	17						
48	3/20/2005	24	17						
49	3/21/2005	13	17						
50	3/22/2005	23	16						
51	3/23/2005	25	16						
52	3/24/2005	25	16						
53	3/25/2005	16	15						
54	3/26/2005	23	15						
55	3/27/2005	27	15						
56	3/28/2005	21	14						
57	3/29/2005	13	14						
58	3/30/2005	0	14						
59	3/31/2005	0	13			610	571		
60	4/1/2005	15	13						
61	4/2/2005	18	13						
62	4/3/2005	15	13						
63	4/4/2005	2	12						
64	4/5/2005	2	12						
65	4/6/2005	3	12						
66	4/7/2005	4	11						
67	4/8/2005	10	11						
68	4/9/2005	8	11						
69	4/10/2005	0	10						
70	4/11/2005	2	10						
71	4/12/2005	5	10						
72	4/13/2005	13	10						
73	4/14/2005	13	9	429	429				
74	4/15/2005	9	9						
75	4/16/2005	4	9						
76	4/17/2005	1	9						



**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
77	4/18/2005	0	8						
78	4/19/2005	0	8						
79	4/20/2005	0	8						
80	4/21/2005	7	8						
81	4/22/2005	13	7						
82	4/23/2005	16	7						
83	4/24/2005	19	7						
84	4/25/2005	16	7						
85	4/26/2005	14	6						
86	4/27/2005	16	6						
87	4/28/2005	12	6						
88	4/29/2005	13	6						
89	4/30/2005	24	6			274	274		
90	5/1/2005	16	5						
91	5/2/2005	16	5						
92	5/3/2005	19	5						
93	5/4/2005	15	5						
94	5/5/2005	8	5						
95	5/6/2005	6	5						
96	5/7/2005	3	4						
97	5/8/2005	0	4						
98	5/9/2005	0	4						
99	5/10/2005	0	4						
100	5/11/2005	0	4						
101	5/12/2005	0	3						
102	5/13/2005	0	3						
103	5/14/2005	5	3	252	176				
104	5/15/2005	8	3						
105	5/16/2005	12	3						
106	5/17/2005	6	3						
107	5/18/2005	0	3						
108	5/19/2005	0	2						
109	5/20/2005	0	2						
110	5/21/2005	0	2						
111	5/22/2005	0	2						
112	5/23/2005	0	2						
113	5/24/2005	0	2						
114	5/25/2005	1	2						

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
115	5/26/2005	0	2						
116	5/27/2005	1	2						
117	5/28/2005	0	1						
118	5/29/2005	0	1						
119	5/30/2005	0	1						
120	5/31/2005	8	1			124	93		
121	6/1/2005	0	1						
122	6/2/2005	0	1						
123	6/3/2005	0	1						
124	6/4/2005	0	1						
125	6/5/2005	0	1						
126	6/6/2005	0	1						
127	6/7/2005	0	0						
128	6/8/2005	0	0						
129	6/9/2005	0	0						
130	6/10/2005	0	0						
131	6/11/2005	0	0						
132	6/12/2005	0	0						
133	6/13/2005	0	0						
134	6/14/2005	0	0	36	40				
135	6/15/2005	0	0						
136	6/16/2005	0	0						
137	6/17/2005	0	0						
138	6/18/2005	0	0						
139	6/19/2005	0	0						
140	6/20/2005	0	0						
141	6/21/2005	0	0						
142	6/22/2005	0	0						
143	6/23/2005	0	0						
144	6/24/2005	0	0						
145	6/25/2005	0	0						
146	6/26/2005	0	0						
147	6/27/2005	0	0						
148	6/28/2005	0	0						
149	6/29/2005	0	0						
150	6/30/2005	0	0			0	6		
151	7/1/2005	0	0						
152	7/2/2005	0	0						

**Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
153	7/3/2005	0	0						
154	7/4/2005	0	0						
155	7/5/2005	0	0						
156	7/6/2005	0	0						
157	7/7/2005	0	0						
158	7/8/2005	0	0						
159	7/9/2005	0	0						
160	7/10/2005	0	0						
161	7/11/2005	0	0						
162	7/12/2005	0	0						
163	7/13/2005	0	0						
164	7/14/2005	0	0	0	0				
165	7/15/2005	0	0						
166	7/16/2005	0	0						
167	7/17/2005	0	0						
168	7/18/2005	0	0						
169	7/19/2005	0	0						
170	7/20/2005	0	0						
171	7/21/2005	0	0						
172	7/22/2005	0	0						
173	7/23/2005	0	0						
174	7/24/2005	0	0						
175	7/25/2005	0	0						
176	7/26/2005	0	0						
177	7/27/2005	0	0						
178	7/28/2005	0	0						
179	7/29/2005	0	0						
180	7/30/2005	0	0						
181	7/31/2005	0	0				0	0	
182	8/1/2005	0	0						
183	8/2/2005	0	0						
184	8/3/2005	0	0						
185	8/4/2005	0	0						
186	8/5/2005	0	0						
187	8/6/2005	0	0						
188	8/7/2005	0	0						
189	8/8/2005	0	0						
190	8/9/2005	0	0						

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
191	8/10/2005	0	0						
192	8/11/2005	0	0						
193	8/12/2005	0	0						
194	8/13/2005	0	0						
195	8/14/2005	0	0	0	0				
196	8/15/2005	0	0						
197	8/16/2005	0	0						
198	8/17/2005	0	0						
199	8/18/2005	0	0						
200	8/19/2005	0	0						
201	8/20/2005	0	0						
202	8/21/2005	0	0						
203	8/22/2005	0	0						
204	8/23/2005	0	0						
205	8/24/2005	0	0						
206	8/25/2005	0	0						
207	8/26/2005	0	0						
208	8/27/2005	0	0						
209	8/28/2005	0	0						
210	8/29/2005	0	1						
211	8/30/2005	0	1						
212	8/31/2005	0	1			0	3		
213	9/1/2005	0	0						
214	9/2/2005	0	0						
215	9/3/2005	0	1						
216	9/4/2005	0	1						
217	9/5/2005	0	1						
218	9/6/2005	0	1						
219	9/7/2005	0	1						
220	9/8/2005	0	1						
221	9/9/2005	0	1						
222	9/10/2005	0	1						
223	9/11/2005	0	1						
224	9/12/2005	0	1						
225	9/13/2005	0	1						
226	9/14/2005	0	1	0	15				
227	9/15/2005	0	1						
228	9/16/2005	2	1						

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
229	9/17/2005	1	2						
230	9/18/2005	0	2						
231	9/19/2005	0	2						
232	9/20/2005	0	2						
233	9/21/2005	0	2						
234	9/22/2005	0	2						
235	9/23/2005	0	2						
236	9/24/2005	0	2						
237	9/25/2005	0	2						
238	9/26/2005	0	2						
239	9/27/2005	0	3						
240	9/28/2005	0	3						
241	9/29/2005	4	3						
242	9/30/2005	10	3			17	46		
243	10/1/2005	2	3						
244	10/2/2005	0	3						
245	10/3/2005	0	4						
246	10/4/2005	0	4						
247	10/5/2005	0	4						
248	10/6/2005	1	4						
249	10/7/2005	17	4						
250	10/8/2005	19	5						
251	10/9/2005	14	5						
252	10/10/2005	7	5						
253	10/11/2005	9	5						
254	10/12/2005	3	6						
255	10/13/2005	6	6						
256	10/14/2005	4	6	99	98				
257	10/15/2005	0	6						
258	10/16/2005	0	7						
259	10/17/2005	0	7						
260	10/18/2005	0	7						
261	10/19/2005	0	8						
262	10/20/2005	0	8						
263	10/21/2005	10	8						
264	10/22/2005	11	9						
265	10/23/2005	14	9						
266	10/24/2005	21	10						

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
267	10/25/2005	21	10						
268	10/26/2005	20	11						
269	10/27/2005	18	11						
270	10/28/2005	15	11						
271	10/29/2005	10	12						
272	10/30/2005	7	12						
273	10/31/2005	2	13			231	223		
274	11/1/2005	23	13						
275	11/2/2005	14	14						
276	11/3/2005	4	14						
277	11/4/2005	1	15						
278	11/5/2005	0	15						
279	11/6/2005	9	16						
280	11/7/2005	12	16						
281	11/8/2005	0	17						
282	11/9/2005	0	17						
283	11/10/2005	19	18						
284	11/11/2005	18	18						
285	11/12/2005	7	19						
286	11/13/2005	2	19						
287	11/14/2005	15	19	273	389				
288	11/15/2005	14	20						
289	11/16/2005	31	20						
290	11/17/2005	33	21						
291	11/18/2005	29	21						
292	11/19/2005	21	22						
293	11/20/2005	17	22						
294	11/21/2005	26	22						
295	11/22/2005	19	23						
296	11/23/2005	21	23						
297	11/24/2005	9	24						
298	11/25/2005	28	24						
299	11/26/2005	26	24						
300	11/27/2005	9	25						
301	11/28/2005	15	25						
302	11/29/2005	35	26						
303	11/30/2005	37	26			494	598		
304	12/1/2005	36	26						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
305	12/2/2005	37	27						
306	12/3/2005	31	27						
307	12/4/2005	35	27						
308	12/5/2005	42	28						
309	12/6/2005	44	28						
310	12/7/2005	47	28						
311	12/8/2005	59	29						
312	12/9/2005	59	29						
313	12/10/2005	51	29						
314	12/11/2005	33	29						
315	12/12/2005	21	30						
316	12/13/2005	27	30						
317	12/14/2005	29	30	921	765				
318	12/15/2005	28	31						
319	12/16/2005	38	31						
320	12/17/2005	34	31						
321	12/18/2005	35	31						
322	12/19/2005	43	31						
323	12/20/2005	44	32						
324	12/21/2005	38	32						
325	12/22/2005	29	32						
326	12/23/2005	21	32						
327	12/24/2005	18	33						
328	12/25/2005	26	33						
329	12/26/2005	24	33						
330	12/27/2005	16	33						
331	12/28/2005	14	33						
332	12/29/2005	23	34						
333	12/30/2005	21	34						
334	12/31/2005	14	34			1017	947		
335	1/1/2006	8	34						
336	1/2/2006	26	34						
337	1/3/2006	20	34						
338	1/4/2006	18	34						
339	1/5/2006	24	34						
340	1/6/2006	30	35						
341	1/7/2006	20	35						
342	1/8/2006	13	35						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
343	1/9/2006	30	35						
344	1/10/2006	39	35						
345	1/11/2006	34	35						
346	1/12/2006	20	35						
347	1/13/2006	29	35						
348	1/14/2006	26	35	803	1035				
349	1/15/2006	9	35						
350	1/16/2006	22	35						
351	1/17/2006	31	35						
352	1/18/2006	24	35						
353	1/19/2006	13	34						
354	1/20/2006	27	34						
355	1/21/2006	26	34						
356	1/22/2006	29	34						
357	1/23/2006	33	34						
358	1/24/2006	20	34						
359	1/25/2006	29	34						
360	1/26/2006	17	34						
361	1/27/2006	14	33						
362	1/28/2006	15	33						
363	1/29/2006	20	33						
364	1/30/2006	25	33						
365	1/31/2006	20	33			711	1062		
366	2/1/2006	16	32						
367	2/2/2006	13	32						
368	2/3/2006	27	32						
369	2/4/2006	36	32						
370	2/5/2006	33	31						
371	2/6/2006	31	31						
372	2/7/2006	31	31						
373	2/8/2006	36	31						
374	2/9/2006	34	30						
375	2/10/2006	27	30						
376	2/11/2006	41	30						
377	2/12/2006	39	29						
378	2/13/2006	31	29						
379	2/14/2006	15	29	784	1006				
380	2/15/2006	19	28						



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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
381	2/16/2006	37	28						
382	2/17/2006	44	28						
383	2/18/2006	52	27						
384	2/19/2006	47	27						
385	2/20/2006	36	27						
386	2/21/2006	36	27						
387	2/22/2006	27	26						
388	2/23/2006	23	26						
389	2/24/2006	19	25						
390	2/25/2006	26	25						
391	2/26/2006	26	25						
392	2/27/2006	9	24						
393	2/28/2006	8	24			819	796		
394	3/1/2006	0	24						
395	3/2/2006	14	23						
396	3/3/2006	24	23						
397	3/4/2006	20	23						
398	3/5/2006	9	22						
399	3/6/2006	16	22						
400	3/7/2006	6	22						
401	3/8/2006	0	21						
402	3/9/2006	21	21						
403	3/10/2006	14	20						
404	3/11/2006	0	20						
405	3/12/2006	0	20						
406	3/13/2006	18	19						
407	3/14/2006	24	19	575	666				
408	3/15/2006	17	19						
409	3/16/2006	18	18						
410	3/17/2006	29	18						
411	3/18/2006	22	18						
412	3/19/2006	26	17						
413	3/20/2006	28	17						
414	3/21/2006	29	17						
415	3/22/2006	30	16						
416	3/23/2006	26	16						
417	3/24/2006	27	16						
418	3/25/2006	27	15						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
419	3/26/2006	17	15						
420	3/27/2006	15	15						
421	3/28/2006	18	14						
422	3/29/2006	7	14						
423	3/30/2006	5	14						
424	3/31/2006	5	13			512	571		
425	4/1/2006	8	13						
426	4/2/2006	0	13						
427	4/3/2006	11	13						
428	4/4/2006	15	12						
429	4/5/2006	0	12						
430	4/6/2006	0	12						
431	4/7/2006	6	11						
432	4/8/2006	15	11						
433	4/9/2006	15	11						
434	4/10/2006	4	10						
435	4/11/2006	0	10						
436	4/12/2006	0	10						
437	4/13/2006	0	10						
438	4/14/2006	0	9	420	429				
439	4/15/2006	0	9						
440	4/16/2006	0	9						
441	4/17/2006	0	9						
442	4/18/2006	0	8						
443	4/19/2006	8	8						
444	4/20/2006	6	8						
445	4/21/2006	5	8						
446	4/22/2006	0	7						
447	4/23/2006	0	7						
448	4/24/2006	0	7						
449	4/25/2006	12	7						
450	4/26/2006	20	6						
451	4/27/2006	13	6						
452	4/28/2006	10	6						
453	4/29/2006	7	6						
454	4/30/2006	4	6			159	274		
455	5/1/2006	6	5						
456	5/2/2006	2	5						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
457	5/3/2006	0	5						
458	5/4/2006	8	5						
459	5/5/2006	8	5						
460	5/6/2006	12	5						
461	5/7/2006	5	4						
462	5/8/2006	0	4						
463	5/9/2006	0	4						
464	5/10/2006	8	4						
465	5/11/2006	9	4						
466	5/12/2006	7	3						
467	5/13/2006	3	3						
468	5/14/2006	8	3	161	176				
469	5/15/2006	5	3						
470	5/16/2006	5	3						
471	5/17/2006	1	3						
472	5/18/2006	0	3						
473	5/19/2006	0	2						
474	5/20/2006	0	2						
475	5/21/2006	0	2						
476	5/22/2006	0	2						
477	5/23/2006	0	2						
478	5/24/2006	0	2						
479	5/25/2006	0	2						
480	5/26/2006	0	2						
481	5/27/2006	0	2						
482	5/28/2006	0	1						
483	5/29/2006	0	1						
484	5/30/2006	0	1						
485	5/31/2006	0	1			87	93		
486	6/1/2006	0	1						
487	6/2/2006	0	1						
488	6/3/2006	0	1						
489	6/4/2006	0	1						
490	6/5/2006	0	1						
491	6/6/2006	0	1						
492	6/7/2006	0	0						
493	6/8/2006	0	0						
494	6/9/2006	0	0						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
495	6/10/2006	0	0						
496	6/11/2006	0	0						
497	6/12/2006	0	0						
498	6/13/2006	6	0						
499	6/14/2006	0	0	17	40				
500	6/15/2006	0	0						
501	6/16/2006	0	0						
502	6/17/2006	0	0						
503	6/18/2006	0	0						
504	6/19/2006	0	0						
505	6/20/2006	0	0						
506	6/21/2006	0	0						
507	6/22/2006	0	0						
508	6/23/2006	8	8						
509	6/24/2006	0	0						
510	6/25/2006	0	0						
511	6/26/2006	0	0						
512	6/27/2006	0	0						
513	6/28/2006	0	0						
514	6/29/2006	0	0						
515	6/30/2006	0	0			14	14		
516	7/1/2006	0	0						
517	7/2/2006	0	0						
518	7/3/2006	0	0						
519	7/4/2006	0	0						
520	7/5/2006	0	0						
521	7/6/2006	0	0						
522	7/7/2006	0	0						
523	7/8/2006	0	0						
524	7/9/2006	0	0						
525	7/10/2006	0	0						
526	7/11/2006	0	0						
527	7/12/2006	0	0						
528	7/13/2006	0	0						
529	7/14/2006	0	0	8	8				
530	7/15/2006	0	0						
531	7/16/2006	0	0						
532	7/17/2006	0	0						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
533	7/18/2006	0	0						
534	7/19/2006	0	0						
535	7/20/2006	0	0						
536	7/21/2006	0	0						
537	7/22/2006	0	0						
538	7/23/2006	0	0						
539	7/24/2006	0	0						
540	7/25/2006	0	0						
541	7/26/2006	0	0						
542	7/27/2006	0	0						
543	7/28/2006	0	0						
544	7/29/2006	0	0						
545	7/30/2006	0	0						
546	7/31/2006	0	0			0	0		
547	8/1/2006	0	0						
548	8/2/2006	0	0						
549	8/3/2006	0	0						
550	8/4/2006	0	0						
551	8/5/2006	0	0						
552	8/6/2006	0	0						
553	8/7/2006	0	0						
554	8/8/2006	0	0						
555	8/9/2006	0	0						
556	8/10/2006	0	0						
557	8/11/2006	0	0						
558	8/12/2006	0	0						
559	8/13/2006	0	0						
560	8/14/2006	0	0	0	0				
561	8/15/2006	0	0						
562	8/16/2006	0	0						
563	8/17/2006	0	0						
564	8/18/2006	0	0						
565	8/19/2006	0	0						
566	8/20/2006	0	0						
567	8/21/2006	0	0						
568	8/22/2006	0	0						
569	8/23/2006	0	0						
570	8/24/2006	0	0						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
571	8/25/2006	0	0						
572	8/26/2006	0	0						
573	8/27/2006	0	0						
574	8/28/2006	0	0						
575	8/29/2006	0	1						
576	8/30/2006	0	1						
577	8/31/2006	0	1			0	3		
578	9/1/2006	0	0						
579	9/2/2006	0	0						
580	9/3/2006	0	1						
581	9/4/2006	0	1						
582	9/5/2006	0	1						
583	9/6/2006	0	1						
584	9/7/2006	0	1						
585	9/8/2006	0	1						
586	9/9/2006	0	1						
587	9/10/2006	0	1						
588	9/11/2006	0	1						
589	9/12/2006	7	1						
590	9/13/2006	1	1						
591	9/14/2006	0	1	8	15				
592	9/15/2006	0	1						
593	9/16/2006	0	1						
594	9/17/2006	0	2						
595	9/18/2006	5	2						
596	9/19/2006	8	2						
597	9/20/2006	0	2						
598	9/21/2006	0	2						
599	9/22/2006	0	2						
600	9/23/2006	0	2						
601	9/24/2006	6	2						
602	9/25/2006	2	2						
603	9/26/2006	0	2						
604	9/27/2006	0	3						
605	9/28/2006	12	3						
606	9/29/2006	4	3						
607	9/30/2006	0	3			45	46		
608	10/1/2006	0	3						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
609	10/2/2006	0	3						
610	10/3/2006	0	4						
611	10/4/2006	0	4						
612	10/5/2006	0	4						
613	10/6/2006	1	4						
614	10/7/2006	0	4						
615	10/8/2006	1	5						
616	10/9/2006	4	5						
617	10/10/2006	10	5						
618	10/11/2006	10	5						
619	10/12/2006	21	6						
620	10/13/2006	16	6						
621	10/14/2006	14	6	114	98				
622	10/15/2006	7	6						
623	10/16/2006	8	7						
624	10/17/2006	0	7						
625	10/18/2006	13	7						
626	10/19/2006	18	8						
627	10/20/2006	14	8						
628	10/21/2006	21	8						
629	10/22/2006	24	9						
630	10/23/2006	23	9						
631	10/24/2006	16	10						
632	10/25/2006	6	10						
633	10/26/2006	6	11						
634	10/27/2006	14	11						
635	10/28/2006	10	11						
636	10/29/2006	6	12						
637	10/30/2006	7	12						
638	10/31/2006	24	13			294	223		
639	11/1/2006	26	13						
640	11/2/2006	28	14						
641	11/3/2006	23	14						
642	11/4/2006	11	15						
643	11/5/2006	12	15						
644	11/6/2006	15	16						
645	11/7/2006	12	16						
646	11/8/2006	1	17						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
647	11/9/2006	1	17						
648	11/10/2006	13	18						
649	11/11/2006	25	18						
650	11/12/2006	20	19						
651	11/13/2006	18	19						
652	11/14/2006	15	19	437	389				
653	11/15/2006	22	20						
654	11/16/2006	26	20						
655	11/17/2006	12	21						
656	11/18/2006	26	21						
657	11/19/2006	24	22						
658	11/20/2006	28	22						
659	11/21/2006	16	22						
660	11/22/2006	12	23						
661	11/23/2006	7	23						
662	11/24/2006	5	24						
663	11/25/2006	6	24						
664	11/26/2006	4	24						
665	11/27/2006	3	25						
666	11/28/2006	0	25						
667	11/29/2006	18	26						
668	11/30/2006	44	26			473	598		
669	12/1/2006	52	26						
670	12/2/2006	49	27						
671	12/3/2006	49	27						
672	12/4/2006	43	27						
673	12/5/2006	40	28						
674	12/6/2006	33	28						
675	12/7/2006	47	28						
676	12/8/2006	53	29						
677	12/9/2006	34	29						
678	12/10/2006	25	29						
679	12/11/2006	12	29						
680	12/12/2006	17	30						
681	12/13/2006	17	30						
682	12/14/2006	14	30	738	765				
683	12/15/2006	18	31						
684	12/16/2006	7	31						



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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
685	12/17/2006	19	31						
686	12/18/2006	23	31						
687	12/19/2006	22	31						
688	12/20/2006	16	32						
689	12/21/2006	20	32						
690	12/22/2006	29	32						
691	12/23/2006	29	32						
692	12/24/2006	31	33						
693	12/25/2006	30	33						
694	12/26/2006	31	33						
695	12/27/2006	22	33						
696	12/28/2006	13	33						
697	12/29/2006	9	34						
698	12/30/2006	13	34						
699	12/31/2006	25	34			842	947		
700	1/1/2007	31	34						
701	1/2/2007	32	34						
702	1/3/2007	31	34						
703	1/4/2007	24	34						
704	1/5/2007	18	34						
705	1/6/2007	26	35						
706	1/7/2007	26	35						
707	1/8/2007	30	35						
708	1/9/2007	25	35						
709	1/10/2007	30	35						
710	1/11/2007	24	35						
711	1/12/2007	22	35						
712	1/13/2007	45	35						
713	1/14/2007	46	35	767	1035				
714	1/15/2007	42	35						
715	1/16/2007	52	35						
716	1/17/2007	51	35						
717	1/18/2007	46	35						
718	1/19/2007	36	34						
719	1/20/2007	36	34						
720	1/21/2007	35	34						
721	1/22/2007	34	34						
722	1/23/2007	40	34						

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Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD	Actual HDD	Normal HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
723	1/24/2007	37	34						
724	1/25/2007	35	34						
725	1/26/2007	36	34						
726	1/27/2007	23	33						
727	1/28/2007	39	33						
728	1/29/2007	42	33						
729	1/30/2007	35	33						
730	1/31/2007	48	33			1077	1062		
731	2/1/2007	46	32						
732	2/2/2007	45	32						
733	2/3/2007	50	32						
734	2/4/2007	50	32						
735	2/5/2007	46	31						
736	2/6/2007	35	31						
737	2/7/2007	23	31						
738	2/8/2007	39	31						
739	2/9/2007	38	30						
740	2/10/2007	44	30						
741	2/11/2007	40	30						
742	2/12/2007	37	29						
743	2/13/2007	32	29						
744	2/14/2007	47	29	1239	1006				
745	2/15/2007	51	28						
746	2/16/2007	54	28						
747	2/17/2007	41	28						
748	2/18/2007	37	27						
749	2/19/2007	25	27						
750	2/20/2007	15	27						
751	2/21/2007	23	27						
752	2/22/2007	17	26						
753	2/23/2007	18	26						
754	2/24/2007	10	25						
755	2/25/2007	18	25						
756	2/26/2007	26	25						
757	2/27/2007	26	24						
758	2/28/2007	20	24			953	796		
759	3/1/2007	7	24						
760	3/2/2007	25	23						

**Atmos Energy Corporation  
Kansas Distribution Systems  
Chanute Weather Station  
Tools/Data Analysis/Regression**

Line No.	Date	Calendar		Cycle		Calendar		Offset	
		Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
		HDD	HDD	HDD	HDD	HDD	HDD	HDD	HDD
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
761	3/3/2007	28	23						
762	3/4/2007	38	23						
763	3/5/2007	26	22						
764	3/6/2007	18	22						
765	3/7/2007	11	22						
766	3/8/2007	23	21						
767	3/9/2007	18	21						
768	3/10/2007	9	20						
769	3/11/2007	14	20						
770	3/12/2007	11	20						
771	3/13/2007	7	19						
772	3/14/2007	5	19	621	666				
773	3/15/2007	8	19						
774	3/16/2007	22	18						
775	3/17/2007	20	18						
776	3/18/2007	14	18						
777	3/19/2007	12	17						
778	3/20/2007	5	17						
779	3/21/2007	8	17						
780	3/22/2007	0	16						
781	3/23/2007	0	16						
782	3/24/2007	4	16						
783	3/25/2007	0	15						
784	3/26/2007	0	15						
785	3/27/2007	1	15						
786	3/28/2007	2	14						
787	3/29/2007	1	14						
788	3/30/2007	0	14						
789	3/31/2007	0	13			337	571		
		<u>7,377</u>	<u>8,029</u>	<u>7,613</u>	<u>8,099</u>	<u>7,834</u>	<u>8,601</u>		

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Regression Output

**Residential**

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.993257468
R Square	0.986560398
Adjusted R Square	0.943082137
Standard Error	8.06388488
Observations	24

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	109787.7168	109787.7168	1688.360235	2.69809E-22
Residual	23	1495.603505	65.02623937		
Total	24	111283.3203			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.13272925	0.003230235	41.08966093	4.96024E-23	0.126047	0.139411499	0.126047	0.139411499

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Regression Output

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.987185155
R Square	0.974534531
Adjusted R Square	0.93105627
Standard Error	33.54385742
Observations	24

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	990374.3614	990374.3614	880.1838223	3.08396E-19
Residual	23	25879.37853	1125.190371		
Total	24	1016253.74			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.398647878	0.013437014	29.66789211	7.76158E-20	0.370851297	0.426444459	0.370851297	0.426444459

Atmos Energy Corporation  
 Kansas Distribution Systems  
 Chanute Weather Station  
 Regression Output

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.987786035
R Square	0.975721251
Adjusted R Square	0.93224299
Standard Error	69.06009719
Observations	24

<i>ANOVA</i>					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	4408406.878	4408406.878	924.3305369	1.82243E-19
Residual	23	109693.8315	4769.297023		
Total	24	4518100.71			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	0	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
X Variable 1	0.841067008	0.027664126	30.40280475	4.4809E-20	0.783839405	0.898294612	0.783839405	0.898294612

**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Summary of Weather Adjustment at Present Rates**  
**Twelve Months Ended March 31, 2007**

Wp 17-7

Line No.	Description (a)	Current Tariffs (b)	Wp 17-2 Adjustments to Volumes and Bills (e)	Present Commodity Rates (h)	Present Revenue (i)
1	<b><u>UCG - Kansas - 081 Div</u></b>				
2	Gen Serv Residential	910	7,150,030	\$ 0.1663	1,188,836
3	Gen Serv Commercial	915	1,942,786	\$ 0.1663	323,027
4	Public Authority - School Rate	915	116,615	\$ 0.1663	19,390
5	Total UCG		9,209,431		\$1,531,252
6					
7					
8	<b><u>Southwest - 086 Div</u></b>				
9	Residential Sales Service	910 (SW)	85,629	\$ 0.1413	12,097
10	Commercial Sales Service	915 (SW)	41,837	\$ 0.1413	5,910
11	Public Authority Sales Service	915 (SW)	10,051	\$ 0.1413	1,420
12	Irrigation	965 (SW)	(2,235,384)	\$ 0.0725	(162,065)
13	Total Southwest		(2,097,867)		(\$142,638)
			\$7,111,564		\$1,388,614

**Atmos Energy Corporation**  
**Kansas Distribution Systems**  
**Summary of Unadjusted Revenue at Present Rates**  
**Twelve Months Ended March 31, 2007**

Wp 17-8

Line No.	Description	Current Tariffs	Number of Bills	Blk 1 Volumes	Blk 2 Volumes	Present Facilities Charge	Present Commodity Rates	Present Revenue
	(a)	(b)	(c)	(f)	(f)	(g)	(h)	(i)
1	<b>UCG - Kansas - 081 Div</b>							
2	Residential Sales Service (910)	910	1,316,242	91,699,465		\$8.00	\$0.16627	\$25,776,808
3	Commercial Sales Service (915)	915	102,977	27,224,625		\$16.00	\$0.16627	\$6,174,269
4	Public Authority Sales Service (915)	915	4,634	1,713,521		\$16.00	\$0.16627	\$359,045
5	School Sales Service Pre '95	920	109	196,382		\$16.00	\$0.16627	\$34,404
6	Industrial Sales Service (930)	930	239	1,094,995		\$30.00	\$0.16627	\$189,250
7	School Sales Service Post '95 (925)	925	369	265,879		\$16.00	\$0.12500	\$39,140
8	Small Generator Sales Service (940)	940	560	297		\$30.00	\$0.11000	\$16,830
9	Large Industrial Sales Serv - Interruptible (955)	<20,001 955	35	530,130		\$200.00	\$0.06700	\$42,559
10		>20,000			634,840		\$0.05900	\$37,456
11	Subtotal		1,425,166	122,725,294	634,840			\$32,669,760
12								
13	Transportation City of Anthony		12	250,590		\$150.00	\$0.06500	\$18,088
14	Interruptible Transportation Serv - Industrial (IT900)	<20,001 IT 900	472	4,181,506		\$200.00	\$0.06700	\$374,555
15		>20,000 IT 900			8,159,820		\$0.05900	\$481,429
16	Interruptible Transportation Serv - School (IT900)	<20,001 (IT900)	12	240,000		\$200.00	\$0.06700	\$18,480
17		>20,000			223,970		\$0.05900	\$13,214
18	Firm Transportation Serv Commercial (FT-900)	(FT-900)	2,020	8,941,833		\$16.00	\$0.16627	\$1,519,085
19	Public Authority Transportation Service (915)	915	12	32,012		\$16.00	\$0.16627	\$5,515
20	Special Contract 2 - Interruptible Transportation		12	1,340,610			\$0.02000	\$26,812
21	Special Contract 3 - Ind Interruptible Transportation		12	285,340		\$30.00	\$0.05000	\$14,627
22	School Transportation Service Post '95 (925)	925	72	186,516		\$16.00	\$0.12500	\$24,467
23	Firm Transportation Serv - School (FT900)	(FT900)	36	406,200		\$16.00	\$0.16627	\$68,115
24	Interruptible Ind Trans Serv - Special Contract (IT900)	(IT900)	96	26,542,492		\$200.00	\$0.01250	\$350,981
25	Transportation Serv - Interruptible	<20,001 27	27	505,919		\$200.00	\$0.06700	\$39,297
26		>20,000			678,800		\$0.05900	\$40,049
27	Subtotal Transportation		2,783	42,913,019	9,062,590			\$2,994,714
28								
29	Total UCG - Kansas							
30								
31	<b>Southwest - 086 Div</b>							
32	Residential Sales Service (910-SW)	910 (SW)	46,019	3,441,085		\$8.00	\$0.14127	\$854,274
33	Commercial Sales Service (915-SW)	915 (SW)	5,862	1,340,541		\$16.00	\$0.14127	\$283,171
34	Public Authority Sales Service (915-SW)	915 (SW)	1,560	912,633		\$16.00	\$0.14127	\$153,883
35	Special Resident (SW)		24	40,709		\$104.00	\$0.14127	\$8,247
36	Irrigation Engine Sales Service (965-SW)	965 (SW)	3,514	6,693,004		\$30.00	\$0.07250	\$590,655
37	Commercial Agricultural Sales Service (970-SW)	970 (SW)	222	1,715,970		\$30.00	\$0.11844	\$209,894
38	Subtotal		57,200	14,143,942				\$2,100,124
39								
40	Special Contract 1 - Transportation		12	2,425,285		\$64.00	\$0.04200	\$102,630
41	Firm Transportation Serv - Industrial (FT900-SW)	(FT900-SW)	72	687,695		\$30.00	\$0.11840	\$83,583
42	Subtotal Transportation		84	3,112,980				\$186,213
43								
44	Total Kansas		1,482,366	136,869,236	634,840			\$34,769,884
45								
46	Total Transportation		2,867	46,025,999	9,062,590			\$3,180,927
47								



**Atmos Energy Corporation  
Kansas Operations  
Irrigation Volume Adjustment**

Line No.	Description (a)	Southwest (b)
1	12 Months ended 3/31/2005	4,079,251
2	12 Months ended 3/31/2006	2,600,606
3	12 Months ended 3/31/2007	<u>6,693,004</u>
4		
5	Average	4,457,621
6		
7	Test Year volumes	<u>6,693,004</u>
8		
9	Adjustment	<u><u>(2,235,384)</u></u>

**Atmos Energy Corporation**  
**Kansas Operations**  
**Other Revenues Adjusted**

Line No.	Description (a)	Div 81 (b)	Div 86 (c)	Total (d)
1	4870	\$520,403	\$38,099	\$558,502
2	4880	160,882	4,520	165,402
3	4950	1,290,465	156,162	1,446,627
4				
5	Total Other Revenues	1,971,750	198,781	2,170,531
6				
7	Less: Ad Valorem Surcharge	1,301,892	149,234	1,451,126
8				
9	Adjusted Other Revenues	\$669,858	\$49,547	\$719,405
10				
11				
12				
13				
14	Ad Valorem Surcharge Detail by Month			
15				
16		Div 81	Div 86	
17	April	\$ 100,474	\$ 11,900	
18	May	\$ 47,293	\$ 12,481	
19	June	\$ 33,563	\$ 14,649	
20	July	\$ 25,392	\$ 18,735	
21	August	\$ 21,353	\$ 17,944	
22	September	\$ 29,503	\$ 8,945	
23	October	\$ 43,954	\$ 8,176	
24	November	\$ 102,572	\$ 9,729	
25	December	\$ 183,553	\$ 11,895	
26	January	\$ 223,254	\$ 13,557	
27	February	\$ 297,395	\$ 16,912	
28	March	\$ 193,586	\$ 11,193	
29	<b>12 mo ending Mar</b>	<b>\$ 1,301,892</b>	<b>\$ 149,234</b>	

**Atmos Energy Corporation**  
**WNA Volumes - Current WNA Factors**  
**12 Months ended March 2007**

Line No.	Description	Total Residential	Total Commercial	Total Public Authority
	(a)	(b)	(c)	(d)
	<b>DIV 81</b>			
1	Apr-06	\$276,166	\$77,748	\$4,939
2	May-06	\$164,974	\$55,251	\$3,026
3	Oct-06	(\$63,861)	(\$16,305)	(\$48)
4	Nov-06	(\$72,176)	(\$23,308)	(\$2,259)
5	Dec-06	\$275,303	\$80,234	\$6,643
6	Jan-07	\$836,910	\$219,780	\$15,091
7	Feb-07	(\$343,974)	(\$92,494)	(\$8,437)
8	Mar-07	\$115,493	\$31,788	\$4,315
9				
10		\$1,188,836	\$332,694	\$23,270
11				
12	Tariff Rate	\$0.1663	\$0.1663	\$0.1663
13				
14	12 Month Mar 07 Volumes	<u>7,150,030</u>	<u>2,000,925</u>	<u>139,955</u>
15				
16	<b>DIV 86</b>			
17	Apr-06	\$4,216	\$1,825	\$1,086
18	May-06	\$5,311	\$1,963	\$876
19	Oct-06	\$1,145	\$524	\$152
20	Nov-06	(\$4,270)	(\$1,640)	(\$975)
21	Dec-06	\$3,668	\$1,650	\$1,005
22	Jan-07	\$10,590	\$4,595	\$2,521
23	Feb-07	(\$8,077)	(\$4,238)	(\$2,268)
24	Mar-07	(\$487)	\$1,232	\$125
25				
26		\$12,097	\$5,910	\$2,522
27				
28	Tariff Rate	\$0.1413	\$0.1413	\$0.1413
29				
30	12 Month Mar 07 Volumes	<u>85,629</u>	<u>41,837</u>	<u>17,850</u>

**Atmos Energy Corporation  
Kansas Distribution Systems  
School Transportation Sales Adjustments  
Twelve Months Ended March 31, 2007**

Line No.	Description	Division	Bills	Volumes
	(a)	(b)	(c)	(d)
1	Public Authority Sales Service (915-SW)	86	(282)	(398,745)
2	School Sales Service	86	282	398,745
3				
4	Commercial Sales Service (915)	81	(775)	(468,569)
5	School Sales Service Post '95 (925)	81	775	468,569
6	Public Authority Sales Service (915)	81	(239)	(188,109)
7	School Sales Service Post '95 (925)	81	239	188,109
8	Firm Transportation Serv Commercial (FT-900)	81	(659)	(1,203,771)
9	School Transportation Service Post '95 (925)	81	659	1,203,771
10	Transportation Serv - Interruptible	81	(6)	(5,920)
11	Interruptible Transportation Serv - School (IT900)	81	6	5,920

Atmos Energy Corporation  
 Comparison of Existing and Proposed  
 Heat Use/Base Use Factors

<u>Weather Station</u>		<u>Current</u>		<u>Proposed</u>	
		<u>Base Use CCF</u>	<u>Heat Use CCF/HDD</u>	<u>Base Use CCF</u>	<u>Heat Use CCF/HDD</u>
Wichita	Residential	11.298	0.1468	11.6777	0.1288
	Commercial	22.889	0.3459	25.0139	0.3071
	Public Authority	28.6544	1.1365	72.7857	0.7210
Salina	Residential	9.4883	0.1382	11.5438	0.1227
	Commercial	58.1749	0.353	70.6553	0.3882
	Public Authority	66.0361	1.014	165.8253	0.8633
Kansas City	Residential	14.0606	0.1761	15.8716	0.1606
	Commercial	72.9711	0.7405	95.4769	0.6415
	Public Authority	34.6117	1.7776	63.4923	1.4069
Dodge City	Residential	16.9247	0.1462	16.8551	0.1329
	Commercial	60.3576	0.7436	51.0718	0.3630
	Public Authority	176.6647	1.0366	200.6267	0.8749
Chanute	Residential	10.0126	0.1552	11.4646	0.1327
	Commercial	37.1183	0.4542	44.5771	0.3986
	Public Authority	41.7489	0.8088	72.5694	0.8411