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Exhibit No. 2

APPENDIX A

Regression Statistical Output

REGRESSION STATISTICAL OUTPUT

PEAK MONTH USAGE MODELS

NOVEMBER MODEL

Dependent Variable: NOVUSAGE
Method: Least Squares
Date: 01/30/14 Time: 11:36
Sample: 11/01/2003 11/30/2013
Included observations: 330
Convergence achieved after 10 iterations

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	0.846118	0.113073	7.482965	0.0000
NOVWTDDD	0.128053	0.003901	32.82319	0.0000
AR(1)	0.556035	0.050356	11.04204	0.0000

R-squared	0.915372	Mean dependent var	4.286504
Adjusted R-squared	0.914855	S.D. dependent var	1.186323
S.E. of regression	0.346165	Akaike info criterion	0.725248
Sum squared resid	39.18454	Schwarz criterion	0.759786
Log likelihood	-116.6660	Hannan-Quinn criter.	0.739025
F-statistic	1768.489	Durbin-Watson stat	2.176092
Prob(F-statistic)	0.000000		

Inverted AR Roots	.56

DECEMBER MODEL

Dependent Variable: DECUSAGE
Method: Least Squares
Date: 01/30/14 Time: 11:56
Sample: 12/01/2003 12/31/2013
Included observations: 341
Convergence achieved after 9 iterations

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	1.620409	0.151498	10.69592	0.0000
DECWTDDD	0.120454	0.003957	30.44339	0.0000
AR(1)	0.646522	0.043752	14.77714	0.0000

R-squared	0.919823	Mean dependent var	5.917681
Adjusted R-squared	0.919348	S.D. dependent var	1.261428
S.E. of regression	0.358236	Akaike info criterion	0.793507
Sum squared resid	43.37648	Schwarz criterion	0.827219
Log likelihood	-132.2930	Hannan-Quinn criter.	0.806939
F-statistic	1938.834	Durbin-Watson stat	2.081551
Prob(F-statistic)	0.000000		

Inverted AR Roots	.65

JANUARY MODEL

Dependent Variable: JANUSAGE
Method: Least Squares
Date: 01/30/14 Time: 13:37
Sample: 1/01/2004 1/31/2013
Included observations: 310
Convergence achieved after 9 iterations

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	1.600010	0.156639	10.21466	0.0000
JANWTDDD	0.123288	0.003900	31.61432	0.0000
JANWKND	-0.132090	0.040724	-3.243561	0.0013
AR(1)	0.657075	0.044889	14.63777	0.0000

R-squared	0.929023	Mean dependent var	6.183979
Adjusted R-squared	0.928327	S.D. dependent var	1.237877
S.E. of regression	0.331401	Akaike info criterion	0.641844
Sum squared resid	33.60694	Schwarz criterion	0.690058
Log likelihood	-95.48579	Hannan-Quinn criter.	0.661118
F-statistic	1335.092	Durbin-Watson stat	2.205018
Prob(F-statistic)	0.000000		

Inverted AR Roots	.66

FEBRUARY MODEL

Dependent Variable: FEBUSAGE
Method: Least Squares
Date: 01/30/14 Time: 13:45
Sample: 2/01/2004 2/28/2013
Included observations: 283
Convergence achieved after 5 iterations

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	1.094768	0.206546	5.300345	0.0000
FEBWTDDD	0.125186	0.006214	20.14565	0.0000
AR(1)	0.509300	0.055686	9.145881	0.0000

R-squared	0.816961	Mean dependent var	5.145462
Adjusted R-squared	0.815654	S.D. dependent var	0.933795
S.E. of regression	0.400930	Akaike info criterion	1.020484
Sum squared resid	45.00856	Schwarz criterion	1.059129
Log likelihood	-141.3985	Hannan-Quinn criter.	1.035979
F-statistic	624.8648	Durbin-Watson stat	2.036533
Prob(F-statistic)	0.000000		

Inverted AR Roots	.51

NON-PEAK MONTH USAGE MODELS

RS-1 MODEL

Dependent Variable: THERMS
Method: Least Squares
Date: 06/24/13 Time: 20:50
Sample: 2003M10 2012M12
Included observations: 111
Convergence achieved after 7 iterations

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	8.207553	0.500730	16.39116	0.0000
JAN65	0.090664	0.000917	98.87701	0.0000
FEB65	0.089171	0.001045	85.35956	0.0000
MAR65	0.083702	0.001346	62.16551	0.0000
APR65	0.068920	0.001271	54.20918	0.0000
MAY65	0.049718	0.001925	25.82161	0.0000
JUN65	0.029314	0.003236	9.057440	0.0000
SEP65	0.028426	0.008097	3.510508	0.0007
OCT65	0.059101	0.003657	16.15959	0.0000
NOV65	0.076639	0.001602	47.83216	0.0000
DEC65	0.087173	0.001048	83.14419	0.0000
TR_W01	-0.112231	0.018041	-6.221062	0.0000
AR(1)	0.371444	0.093697	3.964325	0.0001

R-squared	0.997753	Mean dependent var	46.43522
Adjusted R-squared	0.997478	S.D. dependent var	35.89311
S.E. of regression	1.802632	Akaike info criterion	4.126044
Sum squared resid	318.4492	Schwarz criterion	4.443376
Log likelihood	-215.9954	Hannan-Quinn criter.	4.254776
F-statistic	3626.124	Durbin-Watson stat	2.009479
Prob(F-statistic)	0.000000		

Inverted AR Roots	.37

RS-2 MODEL

Dependent Variable: THERMS
Method: Least Squares
Date: 06/26/13 Time: 11:15
Sample: 2003M10 2012M12
Included observations: 111

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	17.87170	0.501577	35.63101	0.0000
JAN65	0.116731	0.000978	119.4084	0.0000
FEB65	0.114233	0.001114	102.5021	0.0000
MAR65	0.107048	0.001442	74.23047	0.0000
APR65	0.092105	0.001488	61.88892	0.0000
MAY65	0.072311	0.002335	30.97386	0.0000
JUN65	0.056764	0.004554	12.46349	0.0000
SEP65	0.050117	0.014637	3.423965	0.0009
OCT65	0.077904	0.004518	17.24165	0.0000
NOV65	0.097810	0.001826	53.57132	0.0000
DEC65	0.111622	0.001149	97.11224	0.0000
TR_W01	-0.117402	0.017221	-6.817177	0.0000

R-squared	0.997648	Mean dependent var	67.04204
Adjusted R-squared	0.997387	S.D. dependent var	45.48391
S.E. of regression	2.324959	Akaike info criterion	4.627088
Sum squared resid	535.1379	Schwarz criterion	4.920010
Log likelihood	-244.8034	Hannan-Quinn criter.	4.745917
F-statistic	3818.234	Durbin-Watson stat	1.767440
Prob(F-statistic)	0.000000		

GS MODEL

Dependent Variable: THERMS
Method: Least Squares
Date: 06/29/13 Time: 16:57
Sample: 2003M10 2012M12
Included observations: 111
Convergence achieved after 8 iterations

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	161.7764	4.600550	35.16458	0.0000
JAN65	0.459531	0.012260	37.48317	0.0000
FEB65	0.444829	0.013844	32.13107	0.0000
MAR65	0.401953	0.017566	22.88223	0.0000
APR65	0.266022	0.011129	23.90355	0.0000
MAY65	0.128829	0.014863	8.667820	0.0000
OCT65	0.226292	0.050156	4.511741	0.0000
NOV65	0.322813	0.021767	14.83052	0.0000
DEC65	0.430575	0.014175	30.37651	0.0000
T_01_Y2Y	-0.322206	0.081599	-3.948653	0.0001
AR(1)	0.492374	0.090006	5.470463	0.0000

R-squared	0.991735	Mean dependent var	322.5213
Adjusted R-squared	0.990909	S.D. dependent var	177.2626
S.E. of regression	16.90185	Akaike info criterion	8.586561
Sum squared resid	28567.25	Schwarz criterion	8.855073
Log likelihood	-465.5541	Hannan-Quinn criter.	8.695489
F-statistic	1199.925	Durbin-Watson stat	2.078473
Prob(F-statistic)	0.000000		

Inverted AR Roots	.49

SUN VALLEY LATERAL MODEL

Dependent Variable: UPC
Method: Least Squares
Date: 04/25/14 Time: 10:04
Sample (adjusted): 12/27/2002 2/28/2014
Included observations: 1082 after adjustments
Convergence achieved after 16 iterations

Variable	Coefficient	Std. Error	t-Statistic	Prob.
C	4.243417	0.245569	17.27991	0.0000
HDD65	0.077632	0.005354	14.50027	0.0000
SNOWFALL	0.057152	0.015223	3.754313	0.0002
AR(1)	0.774693	0.019435	39.86093	0.0000

R-squared	0.781824	Mean dependent var	7.284027
Adjusted R-squared	0.781217	S.D. dependent var	2.068023
S.E. of regression	0.967302	Akaike info criterion	2.775078
Sum squared resid	1008.655	Schwarz criterion	2.793512
Log likelihood	-1497.317	Hannan-Quinn criter.	2.782057
F-statistic	1287.657	Durbin-Watson stat	2.258645
Prob(F-statistic)	0.000000		

Inverted AR Roots	.77

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APPENDIX B

Regression Equations

REGRESSION EQUATIONS

PEAK MONTHS

NOVEMBER = 0.846 + 0.128(design 65HDD)

DECEMBER = 1.62 + 0.120(design 65HDD)

JANUARY = 1.600 – 0.132(weekend; yes=1, no=0) + 0.123(design 65HDD)

FEBRUARY = 1.095 + 0.125(design 65HDD)

NON-PEAK MONTHS

RS-1 = 8.21/days in month + monthly coefficient(design 65HDD) – [0.112(trend)/days in month]

RS-2 = 17.87/days in month + monthly coefficient(design 65HDD) – [0.117(trend)/days in month]

GS = 161.78/days in month + monthly coefficient(design 65HDD) – [0.322(trend)/days in month]

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APPENDIX C

Regression Data

GS Non-Peak Data

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
1992M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M12	0	0.000000	0.000000	0	0.000000	0.000000	1	589.9590
1993M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M04	1	79.86524	607.6482	0	0.000000	0.000000	0	0.000000
1993M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M08	0	0.000000	0.000000	1	0.000000	65.05834	0	0.000000
1993M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M12	0	0.000000	0.000000	0	0.000000	0.000000	1	505.8721
1994M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M04	1	86.27750	594.7699	0	0.000000	0.000000	0	0.000000
1994M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M08	0	0.000000	0.000000	1	0.000000	5.258331	0	0.000000
1994M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M12	0	0.000000	0.000000	0	0.000000	0.000000	1	529.7444
1995M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M04	1	114.1371	662.4461	0	0.000000	0.000000	0	0.000000
1995M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M08	0	0.000000	0.000000	1	0.000000	25.25962	0	0.000000
1995M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M12	0	0.000000	0.000000	0	0.000000	0.000000	1	196.2606
1996M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M04	1	93.43665	595.2247	0	0.000000	0.000000	0	0.000000
1996M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M08	0	0.000000	0.000000	1	0.000000	16.26159	0	0.000000
1996M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M12	0	0.000000	0.000000	0	0.000000	0.000000	1	312.6595
1997M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M04	1	124.9255	642.4742	0	0.000000	0.000000	0	0.000000
1997M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M08	0	0.000000	0.000000	1	0.000000	11.07311	0	0.000000
1997M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
1997M12	0	0.000000	0.000000	0	0.000000	0.000000	1	349.3779
1998M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M04	1	100.0696	654.3400	0	0.000000	0.000000	0	0.000000
1998M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M08	0	0.000000	0.000000	1	0.000000	0.599650	0	0.000000
1998M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M12	0	0.000000	0.000000	0	0.000000	0.000000	1	314.1242
1999M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M04	1	134.4792	716.7113	0	0.000000	0.000000	0	0.000000
1999M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M08	0	0.000000	0.000000	1	0.000000	6.500068	0	0.000000
1999M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M12	0	0.000000	0.000000	0	0.000000	0.000000	1	283.2456
2000M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M04	1	96.62197	628.5695	0	0.000000	0.000000	0	0.000000
2000M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M08	0	0.000000	0.000000	1	0.000000	1.597575	0	0.000000
2000M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M12	0	0.000000	0.000000	0	0.000000	0.000000	1	505.2047
2001M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M04	1	101.7417	649.2042	0	0.000000	0.000000	0	0.000000
2001M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M08	0	0.000000	0.000000	1	0.000000	7.113010	0	0.000000
2001M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M12	0	0.000000	0.000000	0	0.000000	0.000000	1	378.3908
2002M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M04	1	110.4939	613.7214	0	0.000000	0.000000	0	0.000000
2002M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M08	0	0.000000	0.000000	1	0.000000	11.17418	0	0.000000
2002M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M12	0	0.000000	0.000000	0	0.000000	0.000000	1	309.0758

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2003M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M04	1	94.34950	591.7859	0	0.000000	0.000000	0	0.000000
2003M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M08	0	0.000000	0.000000	1	0.000000	0.234599	0	0.000000
2003M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M12	0	0.000000	0.000000	0	0.000000	0.000000	1	313.8870
2004M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M04	1	35.96130	498.8735	0	0.000000	0.000000	0	0.000000
2004M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M08	0	0.000000	0.000000	1	0.000000	8.229571	0	0.000000
2004M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M12	0	0.000000	0.000000	0	0.000000	0.000000	1	374.3718
2005M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M04	1	103.8620	669.1431	0	0.000000	0.000000	0	0.000000
2005M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M08	0	0.000000	0.000000	1	0.000000	4.093323	0	0.000000
2005M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M12	0	0.000000	0.000000	0	0.000000	0.000000	1	545.0720
2006M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M04	1	110.7998	663.6554	0	0.000000	0.000000	0	0.000000
2006M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M08	0	0.000000	0.000000	1	0.000000	3.681867	0	0.000000
2006M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M12	0	0.000000	0.000000	0	0.000000	0.000000	1	390.8141
2007M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M04	1	47.34416	546.6683	0	0.000000	0.000000	0	0.000000
2007M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M08	0	0.000000	0.000000	1	0.000000	0.630918	0	0.000000
2007M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M12	0	0.000000	0.000000	0	0.000000	0.000000	1	388.6184
2008M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2008M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M04	1	218.9521	780.7046	0	0.000000	0.000000	0	0.000000
2008M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M08	0	0.000000	0.000000	1	0.000000	5.859194	0	0.000000
2008M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M12	0	0.000000	0.000000	0	0.000000	0.000000	1	318.6664
2009M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M04	1	143.8868	686.8729	0	0.000000	0.000000	0	0.000000
2009M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M08	0	0.000000	0.000000	1	0.000000	23.16206	0	0.000000
2009M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M12	0	0.000000	0.000000	0	0.000000	0.000000	1	518.8989
2010M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M04	1	124.7637	645.9391	0	0.000000	0.000000	0	0.000000
2010M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M08	0	0.000000	0.000000	1	0.000000	9.296775	0	0.000000
2010M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M12	0	0.000000	0.000000	0	0.000000	0.000000	1	423.0464
2011M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M04	1	105.6193	646.6099	0	0.000000	0.000000	0	0.000000
2011M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M08	0	0.000000	0.000000	1	0.000000	1.531354	0	0.000000
2011M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M12	0	0.000000	0.000000	0	0.000000	0.000000	1	415.9178
2012M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M04	1	68.13145	547.6349	0	0.000000	0.000000	0	0.000000
2012M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M08	0	0.000000	0.000000	1	0.000000	0.314161	0	0.000000
2012M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M12	0	0.000000	0.000000	0	0.000000	0.000000	1	211.4253
2013M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2013M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M04	1	105.3839	574.8114	0	0.000000	0.000000	0	0.000000
2013M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M08	0	0.000000	0.000000	1	0.000000	4.208561	0	0.000000
2013M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M12	0	0.000000	0.000000	0	0.000000	0.000000	1	372.9850
2014M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M04	1	101.0327	632.4353	0	0.000000	0.000000	0	0.000000
2014M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M08	0	0.000000	0.000000	1	0.000000	4.208561	0	0.000000
2014M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M12	0	0.000000	0.000000	0	0.000000	0.000000	1	372.9850

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
1990M10	0.000000	133.400	73.500	5.790	15.940	10.18	10.00	0
1990M11	0.000000	133.700	73.800	5.730	15.950	10.01	10.00	0
1990M12	1025.536	134.200	74.049	5.671	15.966	9.67	10.00	0
1991M01	0.000000	134.700	74.200	5.620	15.980	9.64	9.52	0
1991M02	0.000000	134.800	74.400	5.560	15.990	9.37	9.05	1
1991M03	0.000000	134.800	74.567	5.504	15.995	9.50	9.00	0
1991M04	0.000000	135.100	74.800	5.800	16.030	9.49	9.00	0
1991M05	0.000000	135.600	75.000	6.090	16.070	9.47	8.50	0
1991M06	0.000000	136.000	75.131	6.386	16.105	9.62	8.50	0
1991M07	0.000000	136.200	75.300	6.480	16.120	9.58	8.50	0
1991M08	0.000000	136.600	75.400	6.580	16.140	9.24	8.50	0
1991M09	0.000000	137.000	75.557	6.678	16.150	9.01	8.20	0
1991M10	0.000000	137.200	75.700	7.060	16.230	8.86	8.00	0
1991M11	0.000000	137.800	75.800	7.440	16.310	8.71	7.58	0
1991M12	1042.214	138.200	75.984	7.832	16.385	8.50	7.21	0
1992M01	0.000000	138.300	76.100	8.380	16.550	8.43	6.50	0
1992M02	0.000000	138.600	76.300	8.930	16.720	8.76	6.50	1
1992M03	0.000000	139.100	76.436	9.487	16.880	8.94	6.50	0
1992M04	0.000000	139.400	76.500	9.400	16.950	8.85	6.50	0
1992M05	0.000000	139.700	76.600	9.320	17.020	8.67	6.50	0
1992M06	0.000000	140.100	76.776	9.234	17.089	8.51	6.50	0
1992M07	0.000000	140.500	76.900	9.180	17.130	8.13	6.02	0
1992M08	0.000000	140.800	77.000	9.120	17.170	7.98	6.00	0
1992M09	0.000000	141.100	77.212	9.066	17.208	7.92	6.00	0
1992M10	0.000000	141.700	77.400	9.560	17.270	8.09	6.00	0
1992M11	0.000000	142.100	77.600	10.050	17.330	8.31	6.00	0
1992M12	1210.727	142.300	77.687	10.550	17.398	8.22	6.00	0
1993M01	0.000000	142.800	77.800	10.620	17.550	8.02	6.00	0
1993M02	0.000000	143.100	77.900	10.690	17.700	7.68	6.00	1
1993M03	0.000000	143.300	78.109	10.745	17.853	7.50	6.00	0
1993M04	0.000000	143.800	78.200	10.670	17.930	7.47	6.00	0
1993M05	0.000000	144.200	78.300	10.590	18.010	7.47	6.00	0
1993M06	0.000000	144.300	78.476	10.511	18.093	7.42	6.00	0
1993M07	0.000000	144.500	78.600	10.870	18.090	7.21	6.00	0
1993M08	0.000000	144.800	78.700	11.230	18.090	7.11	6.00	0
1993M09	0.000000	145.000	78.883	11.587	18.081	6.92	6.00	0
1993M10	0.000000	145.600	79.000	12.050	18.220	6.83	6.00	0
1993M11	0.000000	146.000	79.100	12.520	18.360	7.16	6.00	0
1993M12	1144.179	146.300	79.318	12.984	18.507	7.17	6.00	0
1994M01	0.000000	146.300	79.400	13.430	18.420	7.06	6.00	0
1994M02	0.000000	146.700	79.500	13.880	18.330	7.15	6.00	1
1994M03	0.000000	147.100	79.701	14.324	18.241	7.68	6.06	0
1994M04	0.000000	147.200	79.900	14.090	18.380	8.32	6.45	0
1994M05	0.000000	147.500	80.000	13.860	18.520	8.60	6.99	0
1994M06	0.000000	147.900	80.149	13.632	18.653	8.40	7.25	0
1994M07	0.000000	148.400	80.300	13.190	18.730	8.61	7.25	0
1994M08	0.000000	149.000	80.400	12.750	18.800	8.51	7.51	0
1994M09	0.000000	149.300	80.572	12.299	18.869	8.64	7.75	0
1994M10	0.000000	149.400	80.700	11.800	18.910	8.93	7.75	0
1994M11	0.000000	149.800	80.900	11.300	18.950	9.17	8.15	0
1994M12	1139.917	150.100	81.054	10.811	18.989	9.20	8.50	0
1995M01	0.000000	150.500	81.200	10.230	19.090	9.15	8.50	0
1995M02	0.000000	150.900	81.300	9.650	19.190	8.83	9.00	1
1995M03	0.000000	151.200	81.416	9.069	19.293	8.46	9.00	0
1995M04	0.000000	151.800	81.500	8.930	19.290	8.32	9.00	0
1995M05	0.000000	152.100	81.600	8.790	19.290	7.96	9.00	0
1995M06	0.000000	152.400	81.760	8.651	19.293	7.57	9.00	0
1995M07	0.000000	152.600	81.900	8.980	19.310	7.61	8.80	0
1995M08	0.000000	152.900	82.000	9.310	19.330	7.86	8.75	0
1995M09	0.000000	153.100	82.180	9.626	19.358	7.64	8.75	0
1995M10	0.000000	153.500	82.300	9.790	19.500	7.48	8.75	0
1995M11	0.000000	153.700	82.400	9.950	19.640	7.38	8.75	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
1995M12	761.8317	153.900	82.625	10.104	19.775	7.20	8.65	0
1996M01	0.000000	154.700	82.700	9.960	19.680	7.03	8.50	0
1996M02	0.000000	155.000	82.800	9.820	19.580	7.08	8.25	1
1996M03	0.000000	155.500	82.929	9.679	19.482	7.62	8.25	0
1996M04	0.000000	156.100	83.100	9.820	19.590	7.93	8.25	0
1996M05	0.000000	156.400	83.200	9.960	19.700	8.07	8.25	0
1996M06	0.000000	156.700	83.340	10.104	19.799	8.32	8.25	0
1996M07	0.000000	157.000	83.500	9.720	19.810	8.25	8.25	0
1996M08	0.000000	157.200	83.600	9.340	19.820	8.00	8.25	0
1996M09	0.000000	157.700	83.721	8.952	19.842	8.23	8.25	0
1996M10	0.000000	158.200	83.900	8.680	19.840	7.92	8.25	0
1996M11	0.000000	158.700	84.000	8.410	19.840	7.62	8.25	0
1996M12	912.0987	159.100	84.147	8.130	19.846	7.60	8.25	0
1997M01	0.000000	159.400	84.300	8.170	19.930	7.82	8.25	0
1997M02	0.000000	159.700	84.400	8.210	20.010	7.65	8.25	1
1997M03	0.000000	159.800	84.522	8.263	20.096	7.90	8.30	0
1997M04	0.000000	159.900	84.600	8.270	20.160	8.14	8.50	0
1997M05	0.000000	159.900	84.700	8.280	20.230	7.94	8.50	0
1997M06	0.000000	160.200	84.758	8.279	20.296	7.69	8.50	0
1997M07	0.000000	160.400	84.900	8.640	20.370	7.50	8.50	0
1997M08	0.000000	160.800	85.000	9.000	20.440	7.48	8.50	0
1997M09	0.000000	161.200	85.080	9.363	20.507	7.43	8.50	0
1997M10	0.000000	161.500	85.100	9.420	20.510	7.29	8.50	0
1997M11	0.000000	161.700	85.100	9.470	20.520	7.21	8.50	0
1997M12	965.7701	161.800	85.207	9.527	20.523	7.10	8.50	0
1998M01	0.000000	162.000	85.300	9.870	20.900	6.99	8.50	0
1998M02	0.000000	162.000	85.400	10.210	21.280	7.04	8.50	1
1998M03	0.000000	162.000	85.417	10.557	21.664	7.13	8.50	0
1998M04	0.000000	162.200	85.500	10.330	21.700	7.14	8.50	0
1998M05	0.000000	162.600	85.600	10.100	21.740	7.14	8.50	0
1998M06	0.000000	162.800	85.736	9.863	21.769	7.00	8.50	0
1998M07	0.000000	163.200	85.800	9.750	21.830	6.95	8.50	0
1998M08	0.000000	163.400	85.900	9.640	21.890	6.92	8.50	0
1998M09	0.000000	163.500	85.962	9.521	21.938	6.72	8.49	0
1998M10	0.000000	163.900	86.100	9.850	22.060	6.71	8.12	0
1998M11	0.000000	164.100	86.200	10.180	22.180	6.87	7.89	0
1998M12	935.8054	164.400	86.326	10.510	22.311	6.72	7.75	0
1999M01	0.000000	164.700	86.400	10.360	22.360	6.79	7.75	0
1999M02	0.000000	164.700	86.500	10.210	22.410	6.81	7.75	1
1999M03	0.000000	164.800	86.689	10.054	22.469	7.04	7.75	0
1999M04	0.000000	165.900	86.800	10.110	22.530	6.92	7.75	0
1999M05	0.000000	166.000	86.900	10.160	22.590	7.15	7.75	0
1999M06	0.000000	166.000	86.993	10.213	22.648	7.55	7.75	0
1999M07	0.000000	166.700	87.100	10.350	22.740	7.63	8.00	0
1999M08	0.000000	167.100	87.200	10.490	22.830	7.94	8.06	0
1999M09	0.000000	167.800	87.350	10.630	22.921	7.82	8.25	0
1999M10	0.000000	168.100	87.600	10.570	23.030	7.85	8.25	0
1999M11	0.000000	168.400	87.800	10.510	23.140	7.74	8.37	0
1999M12	857.2438	168.800	88.015	10.450	23.253	7.91	8.50	0
2000M01	0.000000	169.300	88.200	10.780	23.410	8.21	8.50	0
2000M02	0.000000	170.000	88.300	11.110	23.570	8.33	8.73	1
2000M03	0.000000	171.000	88.462	11.436	23.736	8.24	8.83	0
2000M04	0.000000	170.900	88.600	11.420	23.850	8.15	9.00	0
2000M05	0.000000	171.200	88.800	11.410	23.960	8.52	9.24	0
2000M06	0.000000	172.200	88.984	11.392	24.063	8.29	9.50	0
2000M07	0.000000	172.700	89.100	11.530	24.110	8.15	9.50	0
2000M08	0.000000	172.700	89.300	11.670	24.150	8.03	9.50	0
2000M09	0.000000	173.600	89.435	11.805	24.196	7.91	9.50	0
2000M10	0.000000	173.900	89.600	11.700	24.270	7.80	9.50	0
2000M11	0.000000	174.200	89.800	11.600	24.340	7.75	9.50	0
2000M12	1114.683	174.600	90.052	11.503	24.415	7.38	9.50	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
2001M01	0.000000	175.600	90.300	11.990	24.420	7.03	9.05	0
2001M02	0.000000	176.000	90.500	12.480	24.420	7.05	8.50	1
2001M03	0.000000	176.100	90.679	12.965	24.415	6.95	8.32	0
2001M04	0.000000	176.400	90.800	12.990	24.460	7.08	7.80	0
2001M05	0.000000	177.300	90.900	13.020	24.500	7.15	7.24	0
2001M06	0.000000	177.700	90.969	13.049	24.547	7.16	6.98	0
2001M07	0.000000	177.400	91.100	12.600	24.560	7.13	6.75	0
2001M08	0.000000	177.400	91.200	12.150	24.570	6.95	6.67	0
2001M09	0.000000	178.100	91.225	11.697	24.577	6.82	6.28	0
2001M10	0.000000	177.600	91.300	11.550	24.550	6.62	5.53	0
2001M11	0.000000	177.500	91.400	11.400	24.520	6.66	5.10	0
2001M12	969.9605	177.400	91.555	11.248	24.482	7.07	4.84	0
2002M01	0.000000	177.700	91.700	11.300	24.710	7.00	4.75	0
2002M02	0.000000	178.000	91.800	11.350	24.940	6.89	4.75	1
2002M03	0.000000	178.500	91.958	11.389	25.169	7.01	4.75	0
2002M04	0.000000	179.300	92.100	11.700	25.320	6.99	4.75	0
2002M05	0.000000	179.500	92.200	12.010	25.470	6.81	4.75	0
2002M06	0.000000	179.600	92.361	12.320	25.628	6.65	4.75	0
2002M07	0.000000	180.000	92.500	12.560	25.520	6.49	4.75	0
2002M08	0.000000	180.500	92.700	12.800	25.420	6.29	4.75	0
2002M09	0.000000	180.800	92.894	13.036	25.315	6.09	4.75	0
2002M10	0.000000	181.200	93.100	13.980	25.250	6.11	4.75	0
2002M11	0.000000	181.500	93.300	14.930	25.190	6.07	4.35	0
2002M12	917.2382	181.800	93.548	15.872	25.123	6.05	4.25	0
2003M01	0.000000	182.600	93.600	15.880	25.160	5.92	4.25	0
2003M02	0.000000	183.600	93.700	15.890	25.200	5.84	4.25	1
2003M03	0.000000	183.900	93.819	15.895	25.237	5.75	4.25	0
2003M04	0.000000	183.200	94.000	15.660	25.240	5.81	4.25	0
2003M05	0.000000	182.900	94.200	15.430	25.240	5.48	4.25	0
2003M06	0.000000	183.100	94.337	15.200	25.249	5.23	4.22	0
2003M07	0.000000	183.700	94.500	15.610	25.310	5.63	4.00	0
2003M08	0.000000	184.500	94.700	16.020	25.370	6.26	4.00	0
2003M09	0.000000	185.100	94.833	16.438	25.424	6.15	4.00	0
2003M10	0.000000	184.900	95.100	16.850	25.490	5.95	4.00	0
2003M11	0.000000	185.000	95.400	17.260	25.560	5.93	4.00	0
2003M12	928.4456	185.500	95.640	17.665	25.620	5.88	4.00	0
2004M01	0.000000	186.300	95.900	17.230	25.980	5.74	4.00	0
2004M02	0.000000	186.700	96.200	16.800	26.340	5.64	4.00	1
2004M03	0.000000	187.100	96.455	16.368	26.705	5.45	4.00	0
2004M04	0.000000	187.400	96.700	16.870	26.900	5.83	4.00	0
2004M05	0.000000	188.200	96.900	17.370	27.090	6.27	4.00	0
2004M06	0.000000	188.900	97.163	17.879	27.277	6.29	4.01	0
2004M07	0.000000	189.100	97.400	18.270	27.350	6.06	4.25	0
2004M08	0.000000	189.200	97.600	18.660	27.430	5.87	4.43	0
2004M09	0.000000	189.800	97.876	19.056	27.506	5.75	4.58	0
2004M10	0.000000	190.800	98.200	19.580	27.680	5.72	4.75	0
2004M11	0.000000	191.700	98.500	20.110	27.860	5.73	4.93	0
2004M12	982.6436	191.700	98.784	20.640	28.036	5.75	5.15	0
2005M01	0.000000	191.600	99.000	21.390	27.990	5.71	5.25	0
2005M02	0.000000	192.400	99.200	22.140	27.940	5.63	5.49	1
2005M03	0.000000	193.100	99.444	22.881	27.885	5.93	5.58	0
2005M04	0.000000	193.700	99.800	22.730	27.980	5.86	5.75	0
2005M05	0.000000	193.600	100.100	22.580	28.070	5.72	5.98	0
2005M06	0.000000	193.700	100.467	22.423	28.157	5.58	6.01	0
2005M07	0.000000	194.900	100.700	23.090	28.260	5.70	6.25	0
2005M08	0.000000	196.100	101.000	23.760	28.360	5.82	6.44	0
2005M09	0.000000	198.800	101.305	24.418	28.461	5.77	6.59	0
2005M10	0.000000	199.100	101.600	24.170	28.540	6.07	6.75	0
2005M11	0.000000	198.100	101.900	23.920	28.620	6.33	7.00	0
2005M12	1150.579	198.100	102.055	23.661	28.694	6.27	7.15	0
2006M01	0.000000	199.300	102.400	23.480	29.040	6.15	7.26	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
2006M02	0.000000	199.400	102.700	23.300	29.380	6.25	7.50	1
2006M03	0.000000	199.700	102.955	23.128	29.720	6.32	7.53	0
2006M04	0.000000	200.700	103.200	22.340	29.910	6.51	7.75	0
2006M05	0.000000	201.300	103.500	21.550	30.100	6.60	7.93	0
2006M06	0.000000	201.800	103.731	20.752	30.278	6.68	8.02	0
2006M07	0.000000	202.900	103.900	19.880	30.310	6.76	8.25	0
2006M08	0.000000	203.800	104.100	19.000	30.350	6.52	8.25	0
2006M09	0.000000	202.800	104.206	18.125	30.386	6.40	8.25	0
2006M10	0.000000	201.900	104.600	17.390	30.620	6.36	8.25	0
2006M11	0.000000	202.000	105.000	16.650	30.850	6.24	8.25	0
2006M12	979.2647	203.100	105.396	15.908	31.082	6.14	8.25	0
2007M01	0.000000	203.437	105.600	16.380	31.620	6.22	8.25	0
2007M02	0.000000	204.226	105.800	16.850	32.160	6.29	8.25	1
2007M03	0.000000	205.288	106.116	17.321	32.688	6.16	8.25	0
2007M04	0.000000	205.904	106.200	16.590	32.730	6.18	8.25	0
2007M05	0.000000	206.755	106.300	15.860	32.770	6.26	8.25	0
2007M06	0.000000	207.234	106.457	15.132	32.810	6.66	8.25	0
2007M07	0.000000	207.603	106.600	14.510	32.820	6.70	8.25	0
2007M08	0.000000	207.667	106.800	13.880	32.830	6.57	8.25	0
2007M09	0.000000	208.547	106.956	13.254	32.829	6.38	8.03	0
2007M10	0.000000	209.190	107.200	12.700	32.990	6.38	7.74	0
2007M11	0.000000	210.834	107.400	12.140	33.150	6.21	7.50	0
2007M12	984.1470	211.445	107.623	11.586	33.297	6.10	7.33	0
2008M01	0.000000	212.174	107.800	10.880	33.300	5.76	6.98	0
2008M02	0.000000	212.687	108.000	10.180	33.300	5.92	6.00	1
2008M03	0.000000	213.448	108.282	9.479	33.307	5.97	5.66	0
2008M04	0.000000	213.942	108.600	9.400	33.360	5.92	5.24	0
2008M05	0.000000	215.208	108.900	9.320	33.420	6.04	5.00	0
2008M06	0.000000	217.463	109.107	9.250	33.475	6.32	5.00	0
2008M07	0.000000	219.016	109.200	8.630	33.370	6.43	5.00	0
2008M08	0.000000	218.690	109.200	8.010	33.270	6.48	5.00	0
2008M09	0.000000	218.877	109.247	7.381	33.172	6.04	5.00	0
2008M10	0.000000	216.995	109.300	6.870	33.000	6.20	4.56	0
2008M11	0.000000	213.153	109.400	6.360	32.830	6.09	4.00	0
2008M12	930.3823	211.398	109.526	5.851	32.654	5.33	3.61	0
2009M01	0.000000	211.952	109.500	5.530	32.230	5.06	3.25	0
2009M02	0.000000	212.823	109.400	5.210	31.810	5.13	3.25	1
2009M03	0.000000	212.523	109.318	4.900	31.381	5.00	3.25	0
2009M04	0.000000	212.657	109.400	4.930	31.290	4.81	3.25	0
2009M05	0.000000	212.998	109.400	4.960	31.200	4.86	3.25	0
2009M06	0.000000	214.791	109.463	4.996	31.121	5.42	3.25	0
2009M07	0.000000	214.720	109.600	5.560	31.070	5.22	3.25	0
2009M08	0.000000	215.442	109.700	6.120	31.020	5.19	3.25	0
2009M09	0.000000	215.880	109.820	6.682	30.968	5.06	3.25	0
2009M10	0.000000	216.482	110.000	6.480	30.920	4.95	3.25	0
2009M11	0.000000	217.165	110.100	6.280	30.880	4.88	3.25	0
2009M12	1138.745	217.365	110.234	6.074	30.838	4.93	3.25	0
2010M01	0.000000	217.478	110.400	6.260	30.920	5.03	3.25	0
2010M02	0.000000	217.356	110.600	6.450	31.000	4.99	3.25	1
2010M03	0.000000	217.380	110.686	6.645	31.074	4.97	3.25	0
2010M04	0.000000	217.281	110.900	6.300	31.200	5.10	3.25	0
2010M05	0.000000	217.230	111.100	5.950	31.320	4.89	3.25	0
2010M06	0.000000	217.329	111.248	5.606	31.448	4.74	3.25	0
2010M07	0.000000	217.690	111.400	4.970	31.520	4.56	3.25	0
2010M08	0.000000	218.020	111.600	4.340	31.590	4.43	3.25	0
2010M09	0.000000	218.319	111.838	3.708	31.655	4.35	3.25	0
2010M10	0.000000	218.996	112.000	4.090	31.750	4.23	3.25	0
2010M11	0.000000	219.471	112.200	4.470	31.840	4.30	3.25	0
2010M12	1037.268	220.468	112.389	4.851	31.938	4.71	3.25	0
2011M01	0.000000	221.067	112.600	4.550	32.210	4.76	3.25	0
2011M02	0.000000	221.908	112.800	4.250	32.480	4.95	3.25	1

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
2011M03	0.000000	223.106	113.109	3.937	32.756	4.84	3.25	0
2011M04	0.000000	223.879	113.400	4.000	32.820	4.84	3.25	0
2011M05	0.000000	224.747	113.700	4.070	32.890	4.64	3.25	0
2011M06	0.000000	225.070	113.937	4.140	32.953	4.51	3.25	0
2011M07	0.000000	225.594	114.000	4.390	32.960	4.55	3.25	0
2011M08	0.000000	226.187	114.000	4.640	32.970	4.27	3.25	0
2011M09	0.000000	226.753	114.041	4.888	32.984	4.11	3.25	0
2011M10	0.000000	226.728	114.200	5.050	32.980	4.07	3.25	0
2011M11	0.000000	227.049	114.400	5.210	32.980	3.99	3.25	0
2011M12	1017.357	227.137	114.608	5.379	32.970	3.96	3.25	0
2012M01	0.000000	227.605	114.800	5.630	33.080	3.92	3.25	0
2012M02	0.000000	228.253	114.900	5.880	33.190	3.89	3.25	1
2012M03	0.000000	228.950	115.050	6.141	33.303	3.95	3.25	0
2012M04	0.000000	228.951	115.300	6.510	33.350	3.91	3.25	0
2012M05	0.000000	228.648	115.600	6.880	33.390	3.80	3.25	0
2012M06	0.000000	228.924	115.807	7.260	33.437	3.68	3.25	0
2012M07	0.000000	228.836	115.900	7.340	33.560	3.55	3.25	0
2012M08	0.000000	230.026	116.000	7.420	33.680	3.60	3.25	0
2012M09	0.000000	231.227	116.085	7.495	33.807	3.50	3.25	0
2012M10	0.000000	231.623	116.100	7.640	34.020	3.38	3.25	0
2012M11	0.000000	231.071	116.100	7.780	34.230	3.35	3.25	0
2012M12	784.8734	231.137	116.228	7.929	34.445	3.35	3.25	0
2013M01	0.000000	231.198	116.400	8.000	34.190	3.41	3.25	0
2013M02	0.000000	232.770	116.600	8.070	33.930	3.53	3.25	1
2013M03	0.000000	232.340	116.696	8.127	33.677	3.57	3.25	0
2013M04	0.000000	231.485	116.900	8.230	33.770	3.45	3.25	0
2013M05	0.000000	231.831	117.100	8.330	33.870	3.54	3.25	0
2013M06	0.000000	232.300	117.186	8.433	33.962	3.60	3.30	0
2013M07	0.000000	232.600	117.300	8.520	34.020	3.60	3.30	0
2013M08	0.000000	232.900	117.400	8.610	34.080	3.60	3.30	0
2013M09	0.000000	233.200	117.635	8.698	34.130	3.70	3.30	0
2013M10	0.000000	233.500	117.800	8.870	34.200	3.70	3.30	0
2013M11	0.000000	233.800	118.000	9.040	34.270	3.70	3.30	0
2013M12	965.9572	234.000	118.213	9.221	34.353	3.70	3.30	0
2014M01	0.000000	234.400	118.400	9.440	34.490	3.80	3.30	0
2014M02	0.000000	234.800	118.600	9.660	34.630	3.90	3.30	1
2014M03	0.000000	235.100	118.728	9.866	34.758	4.00	3.30	0
2014M04	0.000000	235.500	118.900	10.120	34.860	4.00	3.30	0
2014M05	0.000000	235.900	119.100	10.370	34.960	4.00	3.30	0
2014M06	0.000000	236.200	119.182	10.628	35.067	4.10	3.30	0
2014M07	0.000000	236.500	119.300	10.890	35.180	4.20	3.30	0
2014M08	0.000000	236.800	119.400	11.150	35.290	4.30	3.30	0
2014M09	0.000000	237.100	119.597	11.420	35.396	4.40	3.30	0
2014M10	0.000000	237.400	119.800	11.700	35.490	4.50	3.30	0
2014M11	0.000000	237.700	120.000	11.980	35.580	4.60	3.30	0
2014M12	965.9572	238.000	120.088	12.256	35.667	4.60	3.30	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
1990M10	0.000000	0.000000	21.48039	234.7409	0	0.000000	0.000000	0
1990M11	0.000000	0.000000	128.8569	680.2166	0	0.000000	0.000000	0
1990M12	0.000000	0.000000	425.9273	1025.536	0	0.000000	0.000000	0
1991M01	0.000000	0.000000	974.3483	1610.869	1	974.3483	1610.869	0
1991M02	433.3370	1017.116	433.3370	1017.116	0	0.000000	0.000000	0
1991M03	0.000000	0.000000	161.7905	701.2906	0	0.000000	0.000000	0
1991M04	0.000000	0.000000	114.4459	639.6431	0	0.000000	0.000000	0
1991M05	0.000000	0.000000	48.00742	523.7964	0	0.000000	0.000000	0
1991M06	0.000000	0.000000	4.843717	261.2268	0	0.000000	0.000000	0
1991M07	0.000000	0.000000	0.158961	66.09008	0	0.000000	0.000000	1
1991M08	0.000000	0.000000	0.000000	4.823982	0	0.000000	0.000000	0
1991M09	0.000000	0.000000	0.349757	60.47847	0	0.000000	0.000000	0
1991M10	0.000000	0.000000	6.418575	202.6817	0	0.000000	0.000000	0
1991M11	0.000000	0.000000	238.1622	789.4309	0	0.000000	0.000000	0
1991M12	0.000000	0.000000	416.8825	1042.214	0	0.000000	0.000000	0
1992M01	0.000000	0.000000	562.2805	1220.090	1	562.2805	1220.090	0
1992M02	306.7624	864.2403	306.7624	864.2403	0	0.000000	0.000000	0
1992M03	0.000000	0.000000	85.77294	603.7692	0	0.000000	0.000000	0
1992M04	0.000000	0.000000	36.49542	509.5225	0	0.000000	0.000000	0
1992M05	0.000000	0.000000	11.42684	270.6927	0	0.000000	0.000000	0
1992M06	0.000000	0.000000	0.178611	101.1171	0	0.000000	0.000000	0
1992M07	0.000000	0.000000	0.086239	69.01611	0	0.000000	0.000000	1
1992M08	0.000000	0.000000	0.075662	20.70910	0	0.000000	0.000000	0
1992M09	0.000000	0.000000	1.087829	132.0955	0	0.000000	0.000000	0
1992M10	0.000000	0.000000	7.194696	259.0855	0	0.000000	0.000000	0
1992M11	0.000000	0.000000	138.5238	648.0060	0	0.000000	0.000000	0
1992M12	0.000000	0.000000	589.9590	1210.727	0	0.000000	0.000000	0
1993M01	0.000000	0.000000	727.7927	1387.296	1	727.7927	1387.296	0
1993M02	618.2304	1205.241	618.2304	1205.241	0	0.000000	0.000000	0
1993M03	0.000000	0.000000	467.6501	1046.315	0	0.000000	0.000000	0
1993M04	0.000000	0.000000	79.86524	607.6482	0	0.000000	0.000000	0
1993M05	0.000000	0.000000	25.24538	414.0357	0	0.000000	0.000000	0
1993M06	0.000000	0.000000	2.395999	169.2071	0	0.000000	0.000000	0
1993M07	0.000000	0.000000	0.459438	159.2950	0	0.000000	0.000000	1
1993M08	0.000000	0.000000	0.000000	65.05834	0	0.000000	0.000000	0
1993M09	0.000000	0.000000	0.455659	130.4172	0	0.000000	0.000000	0
1993M10	0.000000	0.000000	6.122183	273.8188	0	0.000000	0.000000	0
1993M11	0.000000	0.000000	160.7459	684.6538	0	0.000000	0.000000	0
1993M12	0.000000	0.000000	505.8721	1144.179	0	0.000000	0.000000	0
1994M01	0.000000	0.000000	460.7523	1069.698	1	460.7523	1069.698	0
1994M02	473.6833	1059.617	473.6833	1059.617	0	0.000000	0.000000	0
1994M03	0.000000	0.000000	224.1700	776.7560	0	0.000000	0.000000	0
1994M04	0.000000	0.000000	86.27750	594.7699	0	0.000000	0.000000	0
1994M05	0.000000	0.000000	15.34478	315.5882	0	0.000000	0.000000	0
1994M06	0.000000	0.000000	0.590273	153.0117	0	0.000000	0.000000	0
1994M07	0.000000	0.000000	0.058903	56.80903	0	0.000000	0.000000	1
1994M08	0.000000	0.000000	0.000000	5.258331	0	0.000000	0.000000	0
1994M09	0.000000	0.000000	0.000000	51.26113	0	0.000000	0.000000	0
1994M10	0.000000	0.000000	11.55275	257.7829	0	0.000000	0.000000	0
1994M11	0.000000	0.000000	179.8580	708.5276	0	0.000000	0.000000	0
1994M12	0.000000	0.000000	529.7444	1139.917	0	0.000000	0.000000	0
1995M01	0.000000	0.000000	499.8652	1133.684	1	499.8652	1133.684	0
1995M02	200.7414	764.7389	200.7414	764.7389	0	0.000000	0.000000	0
1995M03	0.000000	0.000000	181.4285	729.1667	0	0.000000	0.000000	0
1995M04	0.000000	0.000000	114.1371	662.4461	0	0.000000	0.000000	0
1995M05	0.000000	0.000000	30.46360	462.9741	0	0.000000	0.000000	0
1995M06	0.000000	0.000000	4.129228	259.8817	0	0.000000	0.000000	0
1995M07	0.000000	0.000000	0.661140	83.17979	0	0.000000	0.000000	1
1995M08	0.000000	0.000000	0.000000	25.25962	0	0.000000	0.000000	0
1995M09	0.000000	0.000000	0.460954	58.41894	0	0.000000	0.000000	0
1995M10	0.000000	0.000000	12.66364	300.6025	0	0.000000	0.000000	0
1995M11	0.000000	0.000000	115.0228	658.8692	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
1995M12	0.000000	0.000000	196.2606	761.8317	0	0.000000	0.000000	0
1996M01	0.000000	0.000000	453.8934	1062.696	1	453.8934	1062.696	0
1996M02	563.2370	1177.158	563.2370	1177.158	0	0.000000	0.000000	0
1996M03	0.000000	0.000000	252.4958	817.4971	0	0.000000	0.000000	0
1996M04	0.000000	0.000000	93.43665	595.2247	0	0.000000	0.000000	0
1996M05	0.000000	0.000000	23.36940	427.4328	0	0.000000	0.000000	0
1996M06	0.000000	0.000000	1.761354	218.6306	0	0.000000	0.000000	0
1996M07	0.000000	0.000000	0.000000	42.12759	0	0.000000	0.000000	1
1996M08	0.000000	0.000000	0.000000	16.26159	0	0.000000	0.000000	0
1996M09	0.000000	0.000000	1.269638	89.63388	0	0.000000	0.000000	0
1996M10	0.000000	0.000000	22.81583	267.3994	0	0.000000	0.000000	0
1996M11	0.000000	0.000000	145.5097	700.2684	0	0.000000	0.000000	0
1996M12	0.000000	0.000000	312.6595	912.0987	0	0.000000	0.000000	0
1997M01	0.000000	0.000000	409.9824	1004.033	1	409.9824	1004.033	0
1997M02	436.4017	1052.100	436.4017	1052.100	0	0.000000	0.000000	0
1997M03	0.000000	0.000000	252.1460	793.9139	0	0.000000	0.000000	0
1997M04	0.000000	0.000000	124.9255	642.4742	0	0.000000	0.000000	0
1997M05	0.000000	0.000000	40.99116	422.2908	0	0.000000	0.000000	0
1997M06	0.000000	0.000000	0.525306	113.8347	0	0.000000	0.000000	0
1997M07	0.000000	0.000000	0.000000	60.78443	0	0.000000	0.000000	1
1997M08	0.000000	0.000000	0.000000	11.07311	0	0.000000	0.000000	0
1997M09	0.000000	0.000000	0.000000	35.96907	0	0.000000	0.000000	0
1997M10	0.000000	0.000000	10.88843	264.2919	0	0.000000	0.000000	0
1997M11	0.000000	0.000000	106.8558	621.8553	0	0.000000	0.000000	0
1997M12	0.000000	0.000000	349.3779	965.7701	0	0.000000	0.000000	0
1998M01	0.000000	0.000000	516.1167	1180.902	1	516.1167	1180.902	0
1998M02	248.7548	828.9749	248.7548	828.9749	0	0.000000	0.000000	0
1998M03	0.000000	0.000000	257.1769	802.6135	0	0.000000	0.000000	0
1998M04	0.000000	0.000000	100.0696	654.3400	0	0.000000	0.000000	0
1998M05	0.000000	0.000000	21.82672	391.3843	0	0.000000	0.000000	0
1998M06	0.000000	0.000000	1.107182	273.8859	0	0.000000	0.000000	0
1998M07	0.000000	0.000000	0.000000	76.65147	0	0.000000	0.000000	1
1998M08	0.000000	0.000000	0.000000	0.599650	0	0.000000	0.000000	0
1998M09	0.000000	0.000000	0.000000	21.13688	0	0.000000	0.000000	0
1998M10	0.000000	0.000000	4.952216	252.8812	0	0.000000	0.000000	0
1998M11	0.000000	0.000000	96.25451	609.0386	0	0.000000	0.000000	0
1998M12	0.000000	0.000000	314.1242	935.8054	0	0.000000	0.000000	0
1999M01	0.000000	0.000000	506.0504	1146.500	1	506.0504	1146.500	0
1999M02	378.1759	937.1912	378.1759	937.1912	0	0.000000	0.000000	0
1999M03	0.000000	0.000000	243.2611	789.9804	0	0.000000	0.000000	0
1999M04	0.000000	0.000000	134.4792	716.7113	0	0.000000	0.000000	0
1999M05	0.000000	0.000000	42.67060	519.9666	0	0.000000	0.000000	0
1999M06	0.000000	0.000000	7.082919	216.9111	0	0.000000	0.000000	0
1999M07	0.000000	0.000000	0.000000	57.95903	0	0.000000	0.000000	1
1999M08	0.000000	0.000000	0.000000	6.500068	0	0.000000	0.000000	0
1999M09	0.000000	0.000000	0.635849	88.21405	0	0.000000	0.000000	0
1999M10	0.000000	0.000000	13.42926	266.8451	0	0.000000	0.000000	0
1999M11	0.000000	0.000000	51.28642	506.0071	0	0.000000	0.000000	0
1999M12	0.000000	0.000000	283.2456	857.2438	0	0.000000	0.000000	0
2000M01	0.000000	0.000000	521.8204	1162.161	1	521.8204	1162.161	0
2000M02	315.4083	898.5831	315.4083	898.5831	0	0.000000	0.000000	0
2000M03	0.000000	0.000000	180.5968	756.6689	0	0.000000	0.000000	0
2000M04	0.000000	0.000000	96.62197	628.5695	0	0.000000	0.000000	0
2000M05	0.000000	0.000000	4.142900	313.4787	0	0.000000	0.000000	0
2000M06	0.000000	0.000000	2.343807	161.0705	0	0.000000	0.000000	0
2000M07	0.000000	0.000000	0.000000	33.62622	0	0.000000	0.000000	1
2000M08	0.000000	0.000000	0.000000	1.597575	0	0.000000	0.000000	0
2000M09	0.000000	0.000000	1.419927	93.82003	0	0.000000	0.000000	0
2000M10	0.000000	0.000000	9.802715	279.1140	0	0.000000	0.000000	0
2000M11	0.000000	0.000000	210.5287	761.4073	0	0.000000	0.000000	0
2000M12	0.000000	0.000000	505.2047	1114.683	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2001M01	0.000000	0.000000	587.6840	1198.961	1	587.6840	1198.961	0
2001M02	637.8758	1252.185	637.8758	1252.185	0	0.000000	0.000000	0
2001M03	0.000000	0.000000	297.3532	842.7324	0	0.000000	0.000000	0
2001M04	0.000000	0.000000	101.7417	649.2042	0	0.000000	0.000000	0
2001M05	0.000000	0.000000	32.51796	377.7881	0	0.000000	0.000000	0
2001M06	0.000000	0.000000	1.318633	158.4843	0	0.000000	0.000000	0
2001M07	0.000000	0.000000	0.679736	35.39808	0	0.000000	0.000000	1
2001M08	0.000000	0.000000	0.000000	7.113010	0	0.000000	0.000000	0
2001M09	0.000000	0.000000	0.000000	44.38567	0	0.000000	0.000000	0
2001M10	0.000000	0.000000	10.40308	227.3536	0	0.000000	0.000000	0
2001M11	0.000000	0.000000	66.68306	557.6035	0	0.000000	0.000000	0
2001M12	0.000000	0.000000	378.3908	969.9605	0	0.000000	0.000000	0
2002M01	0.000000	0.000000	578.8980	1187.537	1	578.8980	1187.537	0
2002M02	615.9322	1233.858	615.9322	1233.858	0	0.000000	0.000000	0
2002M03	0.000000	0.000000	417.2855	972.1597	0	0.000000	0.000000	0
2002M04	0.000000	0.000000	110.4939	613.7214	0	0.000000	0.000000	0
2002M05	0.000000	0.000000	30.78503	458.8569	0	0.000000	0.000000	0
2002M06	0.000000	0.000000	3.414106	189.0197	0	0.000000	0.000000	0
2002M07	0.000000	0.000000	0.232727	27.31366	0	0.000000	0.000000	1
2002M08	0.000000	0.000000	0.000000	11.17418	0	0.000000	0.000000	0
2002M09	0.000000	0.000000	0.004249	62.31844	0	0.000000	0.000000	0
2002M10	0.000000	0.000000	16.71568	342.8139	0	0.000000	0.000000	0
2002M11	0.000000	0.000000	221.4061	796.2481	0	0.000000	0.000000	0
2002M12	0.000000	0.000000	309.0758	917.2382	0	0.000000	0.000000	0
2003M01	0.000000	0.000000	348.8997	953.8337	1	348.8997	953.8337	0
2003M02	305.9195	910.7722	305.9195	910.7722	0	0.000000	0.000000	0
2003M03	0.000000	0.000000	234.1397	761.0529	0	0.000000	0.000000	0
2003M04	0.000000	0.000000	94.34950	591.7859	0	0.000000	0.000000	0
2003M05	0.000000	0.000000	25.56029	491.3610	0	0.000000	0.000000	0
2003M06	0.000000	0.000000	3.236640	122.5414	0	0.000000	0.000000	0
2003M07	0.000000	0.000000	0.000000	36.69513	0	0.000000	0.000000	1
2003M08	0.000000	0.000000	0.000000	0.234599	0	0.000000	0.000000	0
2003M09	0.000000	0.000000	0.143706	65.59887	0	0.000000	0.000000	0
2003M10	0.000000	0.000000	2.748995	182.4799	0	0.000000	0.000000	0
2003M11	0.000000	0.000000	183.2637	656.9041	0	0.000000	0.000000	0
2003M12	0.000000	0.000000	313.8870	928.4456	0	0.000000	0.000000	0
2004M01	0.000000	0.000000	594.4415	1253.290	1	594.4415	1253.290	0
2004M02	526.8328	1114.178	526.8328	1114.178	0	0.000000	0.000000	0
2004M03	0.000000	0.000000	238.6743	762.3408	0	0.000000	0.000000	0
2004M04	0.000000	0.000000	35.96130	498.8735	0	0.000000	0.000000	0
2004M05	0.000000	0.000000	7.703869	330.9061	0	0.000000	0.000000	0
2004M06	0.000000	0.000000	1.253795	202.5375	0	0.000000	0.000000	0
2004M07	0.000000	0.000000	0.000000	36.83375	0	0.000000	0.000000	1
2004M08	0.000000	0.000000	0.000000	8.229571	0	0.000000	0.000000	0
2004M09	0.000000	0.000000	0.113209	116.6043	0	0.000000	0.000000	0
2004M10	0.000000	0.000000	8.393580	254.0953	0	0.000000	0.000000	0
2004M11	0.000000	0.000000	134.1227	684.9417	0	0.000000	0.000000	0
2004M12	0.000000	0.000000	374.3718	982.6436	0	0.000000	0.000000	0
2005M01	0.000000	0.000000	482.4300	1118.943	1	482.4300	1118.943	0
2005M02	428.6540	1017.327	428.6540	1017.327	0	0.000000	0.000000	0
2005M03	0.000000	0.000000	224.0445	757.4643	0	0.000000	0.000000	0
2005M04	0.000000	0.000000	103.8620	669.1431	0	0.000000	0.000000	0
2005M05	0.000000	0.000000	14.74576	381.8704	0	0.000000	0.000000	0
2005M06	0.000000	0.000000	1.164375	231.9421	0	0.000000	0.000000	0
2005M07	0.000000	0.000000	0.579979	54.50413	0	0.000000	0.000000	1
2005M08	0.000000	0.000000	0.000000	4.093323	0	0.000000	0.000000	0
2005M09	0.000000	0.000000	0.108564	95.82097	0	0.000000	0.000000	0
2005M10	0.000000	0.000000	7.333535	329.1752	0	0.000000	0.000000	0
2005M11	0.000000	0.000000	114.2134	630.2478	0	0.000000	0.000000	0
2005M12	0.000000	0.000000	545.0720	1150.579	0	0.000000	0.000000	0
2006M01	0.000000	0.000000	409.9353	1051.332	1	409.9353	1051.332	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2006M02	426.5821	1013.862	426.5821	1013.862	0	0.000000	0.000000	0
2006M03	0.000000	0.000000	317.7155	869.4814	0	0.000000	0.000000	0
2006M04	0.000000	0.000000	110.7998	663.6554	0	0.000000	0.000000	0
2006M05	0.000000	0.000000	14.89512	330.2161	0	0.000000	0.000000	0
2006M06	0.000000	0.000000	2.652338	144.7316	0	0.000000	0.000000	0
2006M07	0.000000	0.000000	0.000000	20.19988	0	0.000000	0.000000	1
2006M08	0.000000	0.000000	0.000000	3.681867	0	0.000000	0.000000	0
2006M09	0.000000	0.000000	0.172333	103.2645	0	0.000000	0.000000	0
2006M10	0.000000	0.000000	7.210168	300.6594	0	0.000000	0.000000	0
2006M11	0.000000	0.000000	132.2867	676.7209	0	0.000000	0.000000	0
2006M12	0.000000	0.000000	390.8141	979.2647	0	0.000000	0.000000	0
2007M01	0.000000	0.000000	554.6659	1162.176	1	554.6659	1162.176	0
2007M02	495.1436	1106.228	495.1436	1106.228	0	0.000000	0.000000	0
2007M03	0.000000	0.000000	193.9192	702.2248	0	0.000000	0.000000	0
2007M04	0.000000	0.000000	47.34416	546.6683	0	0.000000	0.000000	0
2007M05	0.000000	0.000000	20.49915	318.6490	0	0.000000	0.000000	0
2007M06	0.000000	0.000000	1.935474	149.2636	0	0.000000	0.000000	0
2007M07	0.000000	0.000000	0.001684	22.89709	0	0.000000	0.000000	1
2007M08	0.000000	0.000000	0.000000	0.630918	0	0.000000	0.000000	0
2007M09	0.000000	0.000000	0.218419	62.79448	0	0.000000	0.000000	0
2007M10	0.000000	0.000000	12.12537	331.4524	0	0.000000	0.000000	0
2007M11	0.000000	0.000000	95.30118	671.3223	0	0.000000	0.000000	0
2007M12	0.000000	0.000000	388.6184	984.1470	0	0.000000	0.000000	0
2008M01	0.000000	0.000000	588.9993	1198.004	1	588.9993	1198.004	0
2008M02	559.0676	1174.082	559.0676	1174.082	0	0.000000	0.000000	0
2008M03	0.000000	0.000000	303.9686	889.5482	0	0.000000	0.000000	0
2008M04	0.000000	0.000000	218.9521	780.7046	0	0.000000	0.000000	0
2008M05	0.000000	0.000000	55.36399	475.2975	0	0.000000	0.000000	0
2008M06	0.000000	0.000000	2.120566	233.2278	0	0.000000	0.000000	0
2008M07	0.000000	0.000000	0.394946	41.63294	0	0.000000	0.000000	1
2008M08	0.000000	0.000000	0.000000	5.859194	0	0.000000	0.000000	0
2008M09	0.000000	0.000000	0.000000	83.93159	0	0.000000	0.000000	0
2008M10	0.000000	0.000000	28.25126	283.5204	0	0.000000	0.000000	0
2008M11	0.000000	0.000000	67.03170	548.7450	0	0.000000	0.000000	0
2008M12	0.000000	0.000000	318.6664	930.3823	0	0.000000	0.000000	0
2009M01	0.000000	0.000000	599.4902	1293.085	1	599.4902	1293.085	0
2009M02	471.7457	1030.531	471.7457	1030.531	0	0.000000	0.000000	0
2009M03	0.000000	0.000000	301.8903	841.8583	0	0.000000	0.000000	0
2009M04	0.000000	0.000000	143.8868	686.8729	0	0.000000	0.000000	0
2009M05	0.000000	0.000000	20.54624	433.4198	0	0.000000	0.000000	0
2009M06	0.000000	0.000000	2.003908	141.1123	0	0.000000	0.000000	0
2009M07	0.000000	0.000000	0.000000	58.44491	0	0.000000	0.000000	1
2009M08	0.000000	0.000000	0.000000	23.16206	0	0.000000	0.000000	0
2009M09	0.000000	0.000000	0.002746	34.75148	0	0.000000	0.000000	0
2009M10	0.000000	0.000000	33.67701	341.9539	0	0.000000	0.000000	0
2009M11	0.000000	0.000000	123.4222	643.7061	0	0.000000	0.000000	0
2009M12	0.000000	0.000000	518.8989	1138.745	0	0.000000	0.000000	0
2010M01	0.000000	0.000000	547.1586	1206.643	1	547.1586	1206.643	0
2010M02	341.5940	915.1518	341.5940	915.1518	0	0.000000	0.000000	0
2010M03	0.000000	0.000000	253.4785	841.5339	0	0.000000	0.000000	0
2010M04	0.000000	0.000000	124.7637	645.9391	0	0.000000	0.000000	0
2010M05	0.000000	0.000000	40.85484	494.8939	0	0.000000	0.000000	0
2010M06	0.000000	0.000000	6.040062	261.8173	0	0.000000	0.000000	0
2010M07	0.000000	0.000000	0.000212	62.68467	0	0.000000	0.000000	1
2010M08	0.000000	0.000000	0.000000	9.296775	0	0.000000	0.000000	0
2010M09	0.000000	0.000000	0.049395	95.03603	0	0.000000	0.000000	0
2010M10	0.000000	0.000000	3.232105	179.7591	0	0.000000	0.000000	0
2010M11	0.000000	0.000000	100.1758	576.4534	0	0.000000	0.000000	0
2010M12	0.000000	0.000000	423.0464	1037.268	0	0.000000	0.000000	0
2011M01	0.000000	0.000000	564.8197	1194.887	1	564.8197	1194.887	0
2011M02	457.7270	1047.972	457.7270	1047.972	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2011M03	0.000000	0.000000	308.4467	901.1898	0	0.000000	0.000000	0
2011M04	0.000000	0.000000	105.6193	646.6099	0	0.000000	0.000000	0
2011M05	0.000000	0.000000	46.54663	501.5575	0	0.000000	0.000000	0
2011M06	0.000000	0.000000	2.154371	296.0918	0	0.000000	0.000000	0
2011M07	0.000000	0.000000	0.000000	61.24850	0	0.000000	0.000000	1
2011M08	0.000000	0.000000	0.000000	1.531354	0	0.000000	0.000000	0
2011M09	0.000000	0.000000	0.000000	25.93389	0	0.000000	0.000000	0
2011M10	0.000000	0.000000	8.999914	218.1480	0	0.000000	0.000000	0
2011M11	0.000000	0.000000	153.3070	683.0544	0	0.000000	0.000000	0
2011M12	0.000000	0.000000	415.9178	1017.357	0	0.000000	0.000000	0
2012M01	0.000000	0.000000	461.7293	1071.242	1	461.7293	1071.242	0
2012M02	331.3292	900.5040	331.3292	900.5040	0	0.000000	0.000000	0
2012M03	0.000000	0.000000	249.7131	807.3891	0	0.000000	0.000000	0
2012M04	0.000000	0.000000	68.13145	547.6349	0	0.000000	0.000000	0
2012M05	0.000000	0.000000	12.45534	336.2816	0	0.000000	0.000000	0
2012M06	0.000000	0.000000	1.775300	222.4170	0	0.000000	0.000000	0
2012M07	0.000000	0.000000	0.001551	48.20561	0	0.000000	0.000000	1
2012M08	0.000000	0.000000	0.000000	0.314161	0	0.000000	0.000000	0
2012M09	0.000000	0.000000	0.000000	25.23950	0	0.000000	0.000000	0
2012M10	0.000000	0.000000	9.468673	218.4713	0	0.000000	0.000000	0
2012M11	0.000000	0.000000	97.16380	590.4979	0	0.000000	0.000000	0
2012M12	0.000000	0.000000	211.4253	784.8734	0	0.000000	0.000000	0
2013M01	0.000000	0.000000	689.3526	1300.161	1	689.3526	1300.161	0
2013M02	631.6290	1260.717	631.6290	1260.717	0	0.000000	0.000000	0
2013M03	0.000000	0.000000	285.8178	841.9467	0	0.000000	0.000000	0
2013M04	0.000000	0.000000	105.3839	574.8114	0	0.000000	0.000000	0
2013M05	0.000000	0.000000	47.60495	429.1297	0	0.000000	0.000000	0
2013M06	0.000000	0.000000	1.288393	206.8228	0	0.000000	0.000000	0
2013M07	0.000000	0.000000	0.000000	45.71358	0	0.000000	0.000000	1
2013M08	0.000000	0.000000	0.000000	4.208561	0	0.000000	0.000000	0
2013M09	0.000000	0.000000	0.049044	61.04577	0	0.000000	0.000000	0
2013M10	0.000000	0.000000	5.067988	248.2334	0	0.000000	0.000000	0
2013M11	0.000000	0.000000	109.6799	636.2912	0	0.000000	0.000000	0
2013M12	0.000000	0.000000	372.9850	965.9572	0	0.000000	0.000000	0
2014M01	0.000000	0.000000	548.3697	1158.409	1	548.3697	1158.409	0
2014M02	443.8090	1011.172	443.8090	1011.172	0	0.000000	0.000000	0
2014M03	0.000000	0.000000	259.9474	801.5242	0	0.000000	0.000000	0
2014M04	0.000000	0.000000	101.0327	632.4353	0	0.000000	0.000000	0
2014M05	0.000000	0.000000	19.61874	404.1208	0	0.000000	0.000000	0
2014M06	0.000000	0.000000	1.288393	206.8228	0	0.000000	0.000000	0
2014M07	0.000000	0.000000	0.000000	45.71358	0	0.000000	0.000000	1
2014M08	0.000000	0.000000	0.000000	4.208561	0	0.000000	0.000000	0
2014M09	0.000000	0.000000	0.049044	61.04577	0	0.000000	0.000000	0
2014M10	0.000000	0.000000	5.067988	248.2334	0	0.000000	0.000000	0
2014M11	0.000000	0.000000	109.6799	636.2912	0	0.000000	0.000000	0
2014M12	0.000000	0.000000	372.9850	965.9572	0	0.000000	0.000000	0

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
1990M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M03	0.000000	0.000000	0	0.000000	0.000000	1	161.7905	701.2906
1991M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M06	0.000000	0.000000	1	4.843717	261.2268	0	0.000000	0.000000
1991M07	0.158961	66.09008	0	0.000000	0.000000	0	0.000000	0.000000
1991M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M03	0.000000	0.000000	0	0.000000	0.000000	1	85.77294	603.7692
1992M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M06	0.000000	0.000000	1	0.178611	101.1171	0	0.000000	0.000000
1992M07	0.086239	69.01611	0	0.000000	0.000000	0	0.000000	0.000000
1992M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M03	0.000000	0.000000	0	0.000000	0.000000	1	467.6501	1046.315
1993M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M06	0.000000	0.000000	1	2.395999	169.2071	0	0.000000	0.000000
1993M07	0.459438	159.2950	0	0.000000	0.000000	0	0.000000	0.000000
1993M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M03	0.000000	0.000000	0	0.000000	0.000000	1	224.1700	776.7560
1994M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M06	0.000000	0.000000	1	0.590273	153.0117	0	0.000000	0.000000
1994M07	0.058903	56.80903	0	0.000000	0.000000	0	0.000000	0.000000
1994M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M03	0.000000	0.000000	0	0.000000	0.000000	1	181.4285	729.1667
1995M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M06	0.000000	0.000000	1	4.129228	259.8817	0	0.000000	0.000000
1995M07	0.661140	83.17979	0	0.000000	0.000000	0	0.000000	0.000000
1995M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
1995M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M03	0.000000	0.000000	0	0.000000	0.000000	1	252.4958	817.4971
1996M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M06	0.000000	0.000000	1	1.761354	218.6306	0	0.000000	0.000000
1996M07	0.000000	42.12759	0	0.000000	0.000000	0	0.000000	0.000000
1996M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M03	0.000000	0.000000	0	0.000000	0.000000	1	252.1460	793.9139
1997M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M06	0.000000	0.000000	1	0.525306	113.8347	0	0.000000	0.000000
1997M07	0.000000	60.78443	0	0.000000	0.000000	0	0.000000	0.000000
1997M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M03	0.000000	0.000000	0	0.000000	0.000000	1	257.1769	802.6135
1998M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M06	0.000000	0.000000	1	1.107182	273.8859	0	0.000000	0.000000
1998M07	0.000000	76.65147	0	0.000000	0.000000	0	0.000000	0.000000
1998M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M03	0.000000	0.000000	0	0.000000	0.000000	1	243.2611	789.9804
1999M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M06	0.000000	0.000000	1	7.082919	216.9111	0	0.000000	0.000000
1999M07	0.000000	57.95903	0	0.000000	0.000000	0	0.000000	0.000000
1999M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M03	0.000000	0.000000	0	0.000000	0.000000	1	180.5968	756.6689
2000M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M06	0.000000	0.000000	1	2.343807	161.0705	0	0.000000	0.000000
2000M07	0.000000	33.62622	0	0.000000	0.000000	0	0.000000	0.000000
2000M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
2001M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M03	0.000000	0.000000	0	0.000000	0.000000	1	297.3532	842.7324
2001M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M06	0.000000	0.000000	1	1.318633	158.4843	0	0.000000	0.000000
2001M07	0.679736	35.39808	0	0.000000	0.000000	0	0.000000	0.000000
2001M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M03	0.000000	0.000000	0	0.000000	0.000000	1	417.2855	972.1597
2002M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M06	0.000000	0.000000	1	3.414106	189.0197	0	0.000000	0.000000
2002M07	0.232727	27.31366	0	0.000000	0.000000	0	0.000000	0.000000
2002M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M03	0.000000	0.000000	0	0.000000	0.000000	1	234.1397	761.0529
2003M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M06	0.000000	0.000000	1	3.236640	122.5414	0	0.000000	0.000000
2003M07	0.000000	36.69513	0	0.000000	0.000000	0	0.000000	0.000000
2003M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M03	0.000000	0.000000	0	0.000000	0.000000	1	238.6743	762.3408
2004M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M06	0.000000	0.000000	1	1.253795	202.5375	0	0.000000	0.000000
2004M07	0.000000	36.83375	0	0.000000	0.000000	0	0.000000	0.000000
2004M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M03	0.000000	0.000000	0	0.000000	0.000000	1	224.0445	757.4643
2005M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M06	0.000000	0.000000	1	1.164375	231.9421	0	0.000000	0.000000
2005M07	0.579979	54.50413	0	0.000000	0.000000	0	0.000000	0.000000
2005M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
2006M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M03	0.000000	0.000000	0	0.000000	0.000000	1	317.7155	869.4814
2006M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M06	0.000000	0.000000	1	2.652338	144.7316	0	0.000000	0.000000
2006M07	0.000000	20.19988	0	0.000000	0.000000	0	0.000000	0.000000
2006M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M03	0.000000	0.000000	0	0.000000	0.000000	1	193.9192	702.2248
2007M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M06	0.000000	0.000000	1	1.935474	149.2636	0	0.000000	0.000000
2007M07	0.001684	22.89709	0	0.000000	0.000000	0	0.000000	0.000000
2007M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M03	0.000000	0.000000	0	0.000000	0.000000	1	303.9686	889.5482
2008M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M06	0.000000	0.000000	1	2.120566	233.2278	0	0.000000	0.000000
2008M07	0.394946	41.63294	0	0.000000	0.000000	0	0.000000	0.000000
2008M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M03	0.000000	0.000000	0	0.000000	0.000000	1	301.8903	841.8583
2009M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M06	0.000000	0.000000	1	2.003908	141.1123	0	0.000000	0.000000
2009M07	0.000000	58.44491	0	0.000000	0.000000	0	0.000000	0.000000
2009M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M03	0.000000	0.000000	0	0.000000	0.000000	1	253.4785	841.5339
2010M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M06	0.000000	0.000000	1	6.040062	261.8173	0	0.000000	0.000000
2010M07	0.000212	62.68467	0	0.000000	0.000000	0	0.000000	0.000000
2010M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
2011M03	0.000000	0.000000	0	0.000000	0.000000	1	308.4467	901.1898
2011M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M06	0.000000	0.000000	1	2.154371	296.0918	0	0.000000	0.000000
2011M07	0.000000	61.24850	0	0.000000	0.000000	0	0.000000	0.000000
2011M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M03	0.000000	0.000000	0	0.000000	0.000000	1	249.7131	807.3891
2012M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M06	0.000000	0.000000	1	1.775300	222.4170	0	0.000000	0.000000
2012M07	0.001551	48.20561	0	0.000000	0.000000	0	0.000000	0.000000
2012M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M03	0.000000	0.000000	0	0.000000	0.000000	1	285.8178	841.9467
2013M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M06	0.000000	0.000000	1	1.288393	206.8228	0	0.000000	0.000000
2013M07	0.000000	45.71358	0	0.000000	0.000000	0	0.000000	0.000000
2013M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M03	0.000000	0.000000	0	0.000000	0.000000	1	259.9474	801.5242
2014M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M06	0.000000	0.000000	1	1.288393	206.8228	0	0.000000	0.000000
2014M07	0.000000	45.71358	0	0.000000	0.000000	0	0.000000	0.000000
2014M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
1990M10	0	0.000000	0.000000	0	0.000000	0.000000	1	21.48039
1990M11	0	0.000000	0.000000	1	128.8569	680.2166	0	0.000000
1990M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M05	1	48.00742	523.7964	0	0.000000	0.000000	0	0.000000
1991M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M10	0	0.000000	0.000000	0	0.000000	0.000000	1	6.418575
1991M11	0	0.000000	0.000000	1	238.1622	789.4309	0	0.000000
1991M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M05	1	11.42684	270.6927	0	0.000000	0.000000	0	0.000000
1992M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M10	0	0.000000	0.000000	0	0.000000	0.000000	1	7.194696
1992M11	0	0.000000	0.000000	1	138.5238	648.0060	0	0.000000
1992M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M05	1	25.24538	414.0357	0	0.000000	0.000000	0	0.000000
1993M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M10	0	0.000000	0.000000	0	0.000000	0.000000	1	6.122183
1993M11	0	0.000000	0.000000	1	160.7459	684.6538	0	0.000000
1993M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M05	1	15.34478	315.5882	0	0.000000	0.000000	0	0.000000
1994M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M10	0	0.000000	0.000000	0	0.000000	0.000000	1	11.55275
1994M11	0	0.000000	0.000000	1	179.8580	708.5276	0	0.000000
1994M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M05	1	30.46360	462.9741	0	0.000000	0.000000	0	0.000000
1995M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M10	0	0.000000	0.000000	0	0.000000	0.000000	1	12.66364
1995M11	0	0.000000	0.000000	1	115.0228	658.8692	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
1995M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M05	1	23.36940	427.4328	0	0.000000	0.000000	0	0.000000
1996M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M10	0	0.000000	0.000000	0	0.000000	0.000000	1	22.81583
1996M11	0	0.000000	0.000000	1	145.5097	700.2684	0	0.000000
1996M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M05	1	40.99116	422.2908	0	0.000000	0.000000	0	0.000000
1997M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M10	0	0.000000	0.000000	0	0.000000	0.000000	1	10.88843
1997M11	0	0.000000	0.000000	1	106.8558	621.8553	0	0.000000
1997M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M05	1	21.82672	391.3843	0	0.000000	0.000000	0	0.000000
1998M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M10	0	0.000000	0.000000	0	0.000000	0.000000	1	4.952216
1998M11	0	0.000000	0.000000	1	96.25451	609.0386	0	0.000000
1998M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M05	1	42.67060	519.9666	0	0.000000	0.000000	0	0.000000
1999M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M10	0	0.000000	0.000000	0	0.000000	0.000000	1	13.42926
1999M11	0	0.000000	0.000000	1	51.28642	506.0071	0	0.000000
1999M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M05	1	4.142900	313.4787	0	0.000000	0.000000	0	0.000000
2000M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.802715
2000M11	0	0.000000	0.000000	1	210.5287	761.4073	0	0.000000
2000M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
2001M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M05	1	32.51796	377.7881	0	0.000000	0.000000	0	0.000000
2001M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M10	0	0.000000	0.000000	0	0.000000	0.000000	1	10.40308
2001M11	0	0.000000	0.000000	1	66.68306	557.6035	0	0.000000
2001M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M05	1	30.78503	458.8569	0	0.000000	0.000000	0	0.000000
2002M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M10	0	0.000000	0.000000	0	0.000000	0.000000	1	16.71568
2002M11	0	0.000000	0.000000	1	221.4061	796.2481	0	0.000000
2002M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M05	1	25.56029	491.3610	0	0.000000	0.000000	0	0.000000
2003M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M10	0	0.000000	0.000000	0	0.000000	0.000000	1	2.748995
2003M11	0	0.000000	0.000000	1	183.2637	656.9041	0	0.000000
2003M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M05	1	7.703869	330.9061	0	0.000000	0.000000	0	0.000000
2004M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M10	0	0.000000	0.000000	0	0.000000	0.000000	1	8.393580
2004M11	0	0.000000	0.000000	1	134.1227	684.9417	0	0.000000
2004M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M05	1	14.74576	381.8704	0	0.000000	0.000000	0	0.000000
2005M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M10	0	0.000000	0.000000	0	0.000000	0.000000	1	7.333535
2005M11	0	0.000000	0.000000	1	114.2134	630.2478	0	0.000000
2005M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
2006M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M05	1	14.89512	330.2161	0	0.000000	0.000000	0	0.000000
2006M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M10	0	0.000000	0.000000	0	0.000000	0.000000	1	7.210168
2006M11	0	0.000000	0.000000	1	132.2867	676.7209	0	0.000000
2006M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M05	1	20.49915	318.6490	0	0.000000	0.000000	0	0.000000
2007M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M10	0	0.000000	0.000000	0	0.000000	0.000000	1	12.12537
2007M11	0	0.000000	0.000000	1	95.30118	671.3223	0	0.000000
2007M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M05	1	55.36399	475.2975	0	0.000000	0.000000	0	0.000000
2008M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M10	0	0.000000	0.000000	0	0.000000	0.000000	1	28.25126
2008M11	0	0.000000	0.000000	1	67.03170	548.7450	0	0.000000
2008M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M05	1	20.54624	433.4198	0	0.000000	0.000000	0	0.000000
2009M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M10	0	0.000000	0.000000	0	0.000000	0.000000	1	33.67701
2009M11	0	0.000000	0.000000	1	123.4222	643.7061	0	0.000000
2009M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M05	1	40.85484	494.8939	0	0.000000	0.000000	0	0.000000
2010M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M10	0	0.000000	0.000000	0	0.000000	0.000000	1	3.232105
2010M11	0	0.000000	0.000000	1	100.1758	576.4534	0	0.000000
2010M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
2011M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M05	1	46.54663	501.5575	0	0.000000	0.000000	0	0.000000
2011M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M10	0	0.000000	0.000000	0	0.000000	0.000000	1	8.999914
2011M11	0	0.000000	0.000000	1	153.3070	683.0544	0	0.000000
2011M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M05	1	12.45534	336.2816	0	0.000000	0.000000	0	0.000000
2012M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.468673
2012M11	0	0.000000	0.000000	1	97.16380	590.4979	0	0.000000
2012M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M05	1	47.60495	429.1297	0	0.000000	0.000000	0	0.000000
2013M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M10	0	0.000000	0.000000	0	0.000000	0.000000	1	5.067988
2013M11	0	0.000000	0.000000	1	109.6799	636.2912	0	0.000000
2013M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M05	1	19.61874	404.1208	0	0.000000	0.000000	0	0.000000
2014M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M10	0	0.000000	0.000000	0	0.000000	0.000000	1	5.067988
2014M11	0	0.000000	0.000000	1	109.6799	636.2912	0	0.000000
2014M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	OCT65	P1YRLAG	P6MLAG	P_2MA	P_3MA	P_CHG	P_SUM	P_WIN
1990M10	234.7409	44.47700	43.90364	46.07950	45.86167	7.205972	47.68200	0.000000
1990M11	0.000000	43.49475	44.42761	45.08601	44.96733	7.205972	46.67727	0.000000
1990M12	0.000000	38.03298	44.47700	39.61215	39.38311	8.136170	0.000000	41.19132
1991M01	0.000000	37.93020	47.68200	39.43550	39.21319	8.136170	0.000000	40.94079
1991M02	0.000000	37.95336	47.68200	39.56999	39.29908	8.136170	0.000000	41.18661
1991M03	0.000000	38.19348	47.68200	39.85295	39.56717	8.136170	0.000000	41.51242
1991M04	0.000000	43.90364	47.68200	45.32497	45.08379	7.205972	46.74630	0.000000
1991M05	0.000000	44.42761	46.67727	45.75058	45.64239	7.205972	47.07355	0.000000
1991M06	0.000000	44.47700	41.19132	46.07950	45.86167	7.205972	47.68200	0.000000
1991M07	0.000000	47.68200	40.94079	47.41700	46.43700	-1.111531	47.15200	0.000000
1991M08	0.000000	47.68200	41.18661	47.41700	46.43700	-1.111531	47.15200	0.000000
1991M09	0.000000	47.68200	41.51242	47.41700	46.43700	-1.111531	47.15200	0.000000
1991M10	202.6817	47.68200	46.74630	47.41700	46.43700	-1.111531	47.15200	0.000000
1991M11	0.000000	46.67727	47.07355	46.36191	45.40619	-1.111531	46.04656	0.000000
1991M12	0.000000	41.19132	47.68200	40.92806	39.96303	-1.244219	0.000000	40.66479
1992M01	0.000000	40.94079	47.15200	40.75193	39.81135	-1.244219	0.000000	40.56307
1992M02	0.000000	41.18661	47.15200	40.99165	39.97889	-1.244219	0.000000	40.79670
1992M03	0.000000	41.51242	47.15200	41.36002	40.30451	-1.244219	0.000000	41.20762
1992M04	0.000000	46.74630	47.15200	46.72511	45.78462	-1.111531	46.70391	0.000000
1992M05	0.000000	47.07355	46.04656	47.11278	46.21772	-1.111531	47.15200	0.000000
1992M06	0.000000	47.68200	40.66479	47.41700	46.43700	-1.111531	47.15200	0.000000
1992M07	0.000000	47.15200	40.56307	47.02150	47.24167	-0.553529	46.89100	0.000000
1992M08	0.000000	47.15200	40.79670	47.02150	47.24167	-0.553529	46.89100	0.000000
1992M09	0.000000	47.15200	41.20762	47.02150	47.24167	-0.553529	46.89100	0.000000
1992M10	259.0855	47.15200	46.70391	47.02150	47.24167	-0.553529	46.89100	0.000000
1992M11	0.000000	46.04656	47.15200	46.00861	46.23150	-0.553529	45.97067	0.000000
1992M12	0.000000	40.66479	47.15200	40.49617	40.72788	-0.620439	0.000000	40.32754
1993M01	0.000000	40.56307	46.89100	40.39580	40.57747	-0.620439	0.000000	40.22854
1993M02	0.000000	40.79670	46.89100	40.55522	40.76568	-0.620439	0.000000	40.31375
1993M03	0.000000	41.20762	46.89100	40.80823	41.04296	-0.620439	0.000000	40.40884
1993M04	0.000000	46.70391	46.89100	46.37692	46.50005	-0.553529	46.04994	0.000000
1993M05	0.000000	47.15200	45.97067	46.91668	46.96897	-0.553529	46.68136	0.000000
1993M06	0.000000	47.15200	40.32754	47.02150	47.24167	-0.553529	46.89100	0.000000
1993M07	0.000000	46.89100	40.22854	49.62500	48.80067	11.66109	52.35900	0.000000
1993M08	0.000000	46.89100	40.31375	49.62500	48.80067	11.66109	52.35900	0.000000
1993M09	0.000000	46.89100	40.40884	49.62500	48.80067	11.66109	52.35900	0.000000
1993M10	273.8188	46.89100	46.04994	49.62500	48.80067	11.66109	52.35900	0.000000
1993M11	0.000000	45.97067	46.68136	47.51797	47.02750	11.66109	49.06526	0.000000
1993M12	0.000000	40.32754	46.89100	36.86186	38.12950	13.07946	0.000000	33.39618
1994M01	0.000000	40.22854	52.35900	36.92165	38.13546	13.07946	0.000000	33.61477
1994M02	0.000000	40.31375	52.35900	37.08961	38.32531	13.07946	0.000000	33.86548
1994M03	0.000000	40.40884	52.35900	38.33016	39.28931	13.07946	0.000000	36.25148
1994M04	0.000000	46.04994	52.35900	47.97050	47.54831	11.66109	49.89107	0.000000
1994M05	0.000000	46.68136	49.06526	49.52018	48.73079	11.66109	52.35900	0.000000
1994M06	0.000000	46.89100	33.39618	49.62500	48.80067	11.66109	52.35900	0.000000
1994M07	0.000000	52.35900	33.61477	52.10400	50.36633	-0.974045	51.84900	0.000000
1994M08	0.000000	52.35900	33.86548	52.10400	50.36633	-0.974045	51.84900	0.000000
1994M09	0.000000	52.35900	36.25148	52.10400	50.36633	-0.974045	51.84900	0.000000
1994M10	257.7829	52.35900	49.89107	52.10400	50.36633	-0.974045	51.84900	0.000000
1994M11	0.000000	49.06526	52.35900	49.93786	48.61546	-0.974045	50.81046	0.000000
1994M12	0.000000	33.39618	52.35900	39.35422	39.67866	-1.078817	0.000000	45.31226
1995M01	0.000000	33.61477	51.84900	39.43954	39.70254	-1.078817	0.000000	45.26432
1995M02	0.000000	33.86548	51.84900	39.68332	39.89346	-1.078817	0.000000	45.50117
1995M03	0.000000	36.25148	51.84900	40.95341	40.77189	-1.078817	0.000000	45.65534
1995M04	0.000000	49.89107	51.84900	50.40976	48.95649	-0.974045	50.92845	0.000000
1995M05	0.000000	52.35900	50.81046	51.93245	50.18209	-0.974045	51.50591	0.000000
1995M06	0.000000	52.35900	45.31226	52.10400	50.36633	-0.974045	51.84900	0.000000
1995M07	0.000000	51.84900	45.26432	50.92100	51.40033	-3.579625	49.99300	0.000000
1995M08	0.000000	51.84900	45.50117	50.92100	51.40033	-3.579625	49.99300	0.000000
1995M09	0.000000	51.84900	45.65534	50.92100	51.40033	-3.579625	49.99300	0.000000
1995M10	300.6025	51.84900	50.92845	50.92100	51.40033	-3.579625	49.99300	0.000000
1995M11	0.000000	50.81046	51.50591	49.93468	49.64487	-3.579625	49.05890	0.000000

obs	OCT65	P1YRLAG	P6MLAG	P_2MA	P_3MA	P_CHG	P_SUM	P_WIN
1995M12	0.000000	45.31226	51.84900	44.52615	40.81616	-3.968865	0.000000	43.74004
1996M01	0.000000	45.26432	49.99300	44.36537	40.78184	-3.968865	0.000000	43.46643
1996M02	0.000000	45.50117	49.99300	44.46591	40.93243	-3.968865	0.000000	43.43065
1996M03	0.000000	45.65534	49.99300	44.68047	41.87081	-3.968865	0.000000	43.70560
1996M04	0.000000	50.92845	49.99300	50.03370	49.98616	-3.579625	49.13896	0.000000
1996M05	0.000000	51.50591	49.05890	50.56987	51.16625	-3.579625	49.63384	0.000000
1996M06	0.000000	51.84900	43.74004	50.92100	51.40033	-3.579625	49.99300	0.000000
1996M07	0.000000	49.99300	43.46643	49.91350	50.55867	-0.318045	49.83400	0.000000
1996M08	0.000000	49.99300	43.43065	49.91350	50.55867	-0.318045	49.83400	0.000000
1996M09	0.000000	49.99300	43.70560	49.91350	50.55867	-0.318045	49.83400	0.000000
1996M10	267.3994	49.99300	49.13896	49.91350	50.55867	-0.318045	49.83400	0.000000
1996M11	0.000000	49.05890	49.63384	48.93476	49.55999	-0.318045	48.81061	0.000000
1996M12	0.000000	43.74004	49.99300	43.57287	44.15267	-0.354057	0.000000	43.40571
1997M01	0.000000	43.46643	49.83400	43.39325	44.01694	-0.354057	0.000000	43.32008
1997M02	0.000000	43.43065	49.83400	43.37179	44.08158	-0.354057	0.000000	43.31292
1997M03	0.000000	43.70560	49.83400	43.63150	44.30611	-0.354057	0.000000	43.55740
1997M04	0.000000	49.13896	49.83400	49.04728	49.67433	-0.318045	48.95559	0.000000
1997M05	0.000000	49.63384	48.81061	49.63377	50.25781	-0.318045	49.63369	0.000000
1997M06	0.000000	49.99300	43.40571	49.91350	50.55867	-0.318045	49.83400	0.000000
1997M07	0.000000	49.83400	43.32008	49.54850	49.69667	-1.145804	49.26300	0.000000
1997M08	0.000000	49.83400	43.31292	49.54850	49.69667	-1.145804	49.26300	0.000000
1997M09	0.000000	49.83400	43.55740	49.54850	49.69667	-1.145804	49.26300	0.000000
1997M10	264.2919	49.83400	48.95559	49.54850	49.69667	-1.145804	49.26300	0.000000
1997M11	0.000000	48.81061	49.63369	48.63604	48.77699	-1.145804	48.46147	0.000000
1997M12	0.000000	43.40571	49.83400	43.11582	43.32389	-1.276006	0.000000	42.82594
1998M01	0.000000	43.32008	49.26300	42.99989	43.15540	-1.276006	0.000000	42.67969
1998M02	0.000000	43.31292	49.26300	43.11244	43.21851	-1.276006	0.000000	42.91195
1998M03	0.000000	43.55740	49.26300	43.26749	43.41352	-1.276006	0.000000	42.97758
1998M04	0.000000	48.95559	49.26300	48.64687	48.81090	-1.145804	48.33814	0.000000
1998M05	0.000000	49.63369	48.46147	49.41166	49.48572	-1.145804	49.18962	0.000000
1998M06	0.000000	49.83400	42.82594	49.54850	49.69667	-1.145804	49.26300	0.000000
1998M07	0.000000	49.26300	42.67969	49.28600	49.46867	0.093376	49.30900	0.000000
1998M08	0.000000	49.26300	42.91195	49.28600	49.46867	0.093376	49.30900	0.000000
1998M09	0.000000	49.26300	42.97758	49.28600	49.46867	0.093376	49.30900	0.000000
1998M10	252.8812	49.26300	48.33814	49.28600	49.46867	0.093376	49.30900	0.000000
1998M11	0.000000	48.46147	49.18962	48.46174	48.57803	0.093376	48.46201	0.000000
1998M12	0.000000	42.82594	49.26300	42.85436	43.03814	0.104124	0.000000	42.88279
1999M01	0.000000	42.67969	49.30900	42.70249	42.90835	0.104124	0.000000	42.72529
1999M02	0.000000	42.91195	49.30900	42.87773	43.02279	0.104124	0.000000	42.84351
1999M03	0.000000	42.97758	49.30900	42.97750	43.17080	0.104124	0.000000	42.97743
1999M04	0.000000	48.33814	49.30900	48.28962	48.51161	0.093376	48.24111	0.000000
1999M05	0.000000	49.18962	48.46201	48.98319	49.20002	0.093376	48.77675	0.000000
1999M06	0.000000	49.26300	42.88279	49.28600	49.46867	0.093376	49.30900	0.000000
1999M07	0.000000	49.30900	42.72529	49.30900	49.29367	0.000000	49.30900	0.000000
1999M08	0.000000	49.30900	42.84351	51.23450	50.57733	7.809933	53.16000	0.000000
1999M09	0.000000	49.30900	42.97743	51.23450	50.57733	7.809933	53.16000	0.000000
1999M10	266.8451	49.30900	48.24111	51.23450	50.57733	7.809933	53.16000	0.000000
1999M11	0.000000	48.46201	48.77675	50.49683	49.81838	7.809933	52.53165	0.000000
1999M12	0.000000	42.88279	49.30900	44.85518	44.17877	8.707941	0.000000	46.82758
2000M01	0.000000	42.72529	49.30900	44.65436	43.99614	8.707941	0.000000	46.58343
2000M02	0.000000	42.84351	53.16000	44.80048	44.17097	8.707941	0.000000	46.75746
2000M03	0.000000	42.97743	53.16000	44.94801	44.29120	8.707941	0.000000	46.91859
2000M04	0.000000	48.24111	53.16000	50.28290	49.63465	7.809933	52.32469	0.000000
2000M05	0.000000	48.77675	52.53165	50.96838	50.37546	7.809933	53.16000	0.000000
2000M06	0.000000	49.30900	46.82758	51.23450	50.57733	7.809933	53.16000	0.000000
2000M07	0.000000	49.30900	46.58343	58.81000	55.64300	38.53658	68.31100	0.000000
2000M08	0.000000	53.16000	46.75746	60.73550	56.92667	28.50075	68.31100	0.000000
2000M09	0.000000	53.16000	46.91859	60.73550	56.92667	28.50075	68.31100	0.000000
2000M10	279.1140	53.16000	52.32469	60.73550	56.92667	28.50075	68.31100	0.000000
2000M11	0.000000	52.53165	53.16000	59.87519	56.07080	28.50075	67.21872	0.000000
2000M12	0.000000	46.82758	53.16000	54.30691	50.49887	31.51534	0.000000	61.78623

obs	OCT65	P1YRLAG	P6MLAG	P_2MA	P_3MA	P_CHG	P_SUM	P_WIN
2001M01	0.000000	46.58343	68.31100	54.15091	50.34237	31.51534	0.000000	61.71839
2001M02	0.000000	46.75746	68.31100	61.05030	54.98137	59.85231	0.000000	75.34314
2001M03	0.000000	46.91859	68.31100	61.28837	55.18472	59.85231	0.000000	75.65815
2001M04	0.000000	52.32469	68.31100	66.70807	60.55242	54.12716	81.09145	0.000000
2001M05	0.000000	53.16000	67.21872	67.54700	61.29025	54.12716	81.93400	0.000000
2001M06	0.000000	53.16000	61.78623	67.54700	61.46767	54.12716	81.93400	0.000000
2001M07	0.000000	68.31100	61.71839	76.05400	67.13900	22.66985	83.79700	0.000000
2001M08	0.000000	68.31100	75.34314	76.05400	68.42267	22.66985	83.79700	0.000000
2001M09	0.000000	68.31100	75.65815	76.05400	68.42267	22.66985	83.79700	0.000000
2001M10	227.3536	68.31100	81.09145	76.05400	68.42267	22.66985	83.79700	0.000000
2001M11	0.000000	67.21872	81.93400	75.20816	67.64932	22.66985	83.19759	0.000000
2001M12	0.000000	61.78623	81.93400	69.58835	62.00143	24.49309	0.000000	77.39047
2002M01	0.000000	61.71839	83.79700	69.48119	61.84861	24.49309	0.000000	77.24399
2002M02	0.000000	75.34314	83.79700	76.28405	66.44186	2.424235	0.000000	77.22497
2002M03	0.000000	75.65815	83.79700	76.52862	66.65861	2.424235	0.000000	77.39909
2002M04	0.000000	81.09145	83.79700	82.06393	72.15085	2.273781	83.03640	0.000000
2002M05	0.000000	81.93400	83.19759	82.75825	72.89217	2.273781	83.58250	0.000000
2002M06	0.000000	81.93400	77.39047	82.86550	72.96367	2.273781	83.79700	0.000000
2002M07	0.000000	83.79700	77.24399	71.94000	70.73033	-28.29934	60.08300	0.000000
2002M08	0.000000	83.79700	77.22497	71.94000	70.73033	-28.29934	60.08300	0.000000
2002M09	0.000000	83.79700	77.39909	71.94000	70.73033	-28.29934	60.08300	0.000000
2002M10	342.8139	83.79700	83.03640	71.94000	70.73033	-28.29934	60.08300	0.000000
2002M11	0.000000	83.19759	83.58250	71.12635	69.82381	-28.29934	59.05511	0.000000
2002M12	0.000000	77.39047	83.79700	65.57222	64.31023	-30.12755	0.000000	53.75398
2003M01	0.000000	77.24399	60.08300	65.47029	64.21965	-30.12755	0.000000	53.69658
2003M02	0.000000	77.22497	60.08300	65.48647	68.77203	-30.12755	0.000000	53.74798
2003M03	0.000000	77.39909	60.08300	65.65352	68.98840	-30.12755	0.000000	53.90795
2003M04	0.000000	83.03640	60.08300	71.19898	74.49647	-28.29934	59.36156	0.000000
2003M05	0.000000	83.58250	59.05511	71.71036	75.11824	-28.29934	59.83822	0.000000
2003M06	0.000000	83.79700	53.75398	71.94000	75.27133	-28.29934	60.08300	0.000000
2003M07	0.000000	60.08300	53.69658	70.62350	75.01467	35.08646	81.16400	0.000000
2003M08	0.000000	60.08300	53.74798	70.62350	75.01467	35.08646	81.16400	0.000000
2003M09	0.000000	60.08300	53.90795	70.62350	75.01467	35.08646	81.16400	0.000000
2003M10	182.4799	60.08300	59.36156	70.62350	75.01467	35.08646	81.16400	0.000000
2003M11	0.000000	59.05511	59.83822	69.71038	74.20612	35.08646	80.36565	0.000000
2003M12	0.000000	53.75398	60.08300	64.28056	68.65053	38.33048	0.000000	74.80715
2004M01	0.000000	53.69658	81.16400	64.14028	68.50818	38.33048	0.000000	74.58397
2004M02	0.000000	53.74798	81.16400	64.20373	68.54414	38.33048	0.000000	74.65947
2004M03	0.000000	53.90795	81.16400	64.44553	68.76338	38.33048	0.000000	74.98310
2004M04	0.000000	59.36156	81.16400	70.12246	74.42711	35.08646	80.88337	0.000000
2004M05	0.000000	59.83822	80.36565	70.50111	74.86157	35.08646	81.16400	0.000000
2004M06	0.000000	60.08300	74.80715	70.62350	75.01467	35.08646	81.16400	0.000000
2004M07	0.000000	81.16400	74.58397	85.22800	76.84633	10.01429	89.29200	0.000000
2004M08	0.000000	81.16400	74.65947	85.22800	76.84633	10.01429	89.29200	0.000000
2004M09	0.000000	81.16400	74.98310	85.22800	76.84633	10.01429	89.29200	0.000000
2004M10	254.0953	81.16400	80.88337	85.22800	76.84633	10.01429	89.29200	0.000000
2004M11	0.000000	80.36565	81.16400	84.36815	75.93047	10.01429	88.37065	0.000000
2004M12	0.000000	74.80715	81.16400	78.83818	70.47678	10.68363	0.000000	82.86922
2005M01	0.000000	74.58397	89.29200	78.67331	70.34773	10.68363	0.000000	82.76265
2005M02	0.000000	74.65947	89.29200	78.75619	70.42012	10.68363	0.000000	82.85290
2005M03	0.000000	74.98310	89.29200	79.07605	70.68668	10.68363	0.000000	83.16900
2005M04	0.000000	80.88337	89.29200	84.63274	76.20901	10.01429	88.38212	0.000000
2005M05	0.000000	81.16400	88.37065	85.21348	76.75506	10.01429	89.26296	0.000000
2005M06	0.000000	81.16400	82.86922	85.22800	76.84633	10.01429	89.29200	0.000000
2005M07	0.000000	89.29200	82.76265	89.29200	86.58267	0.000000	89.29200	0.000000
2005M08	0.000000	89.29200	82.85290	89.29200	86.58267	0.000000	89.29200	0.000000
2005M09	0.000000	89.29200	83.16900	89.29200	86.58267	0.000000	89.29200	0.000000
2005M10	329.1752	89.29200	88.38212	101.4035	94.65700	27.12785	113.5150	0.000000
2005M11	0.000000	88.37065	89.26296	100.5255	93.80554	27.12785	112.6803	0.000000
2005M12	0.000000	82.86922	89.29200	94.91977	88.21557	28.76602	0.000000	106.9703
2006M01	0.000000	82.76265	89.29200	94.88188	88.11591	28.76602	0.000000	107.0011

obs	OCT65	P1YRLAG	P6MLAG	P_2MA	P_3MA	P_CHG	P_SUM	P_WIN
2006M02	0.000000	82.85290	89.29200	94.95011	88.18657	28.76602	0.000000	107.0473
2006M03	0.000000	83.16900	89.29200	95.18614	88.45180	28.76602	0.000000	107.2033
2006M04	0.000000	88.38212	113.5150	100.4812	93.94858	27.12785	112.5803	0.000000
2006M05	0.000000	89.26296	112.6803	101.3890	94.64732	27.12785	113.5150	0.000000
2006M06	0.000000	89.29200	106.9703	101.4035	94.65700	27.12785	113.5150	0.000000
2006M07	0.000000	89.29200	107.0011	101.4035	97.36633	27.12785	113.5150	0.000000
2006M08	0.000000	89.29200	107.0473	101.4035	97.36633	27.12785	113.5150	0.000000
2006M09	0.000000	89.29200	107.2033	101.4035	97.36633	27.12785	113.5150	0.000000
2006M10	300.6594	113.5150	112.5803	110.9605	103.7377	-4.500727	108.4060	0.000000
2006M11	0.000000	112.6803	113.5150	110.0862	102.8477	-4.500727	107.4921	0.000000
2006M12	0.000000	106.9703	113.5150	104.4814	97.27733	-4.711796	0.000000	101.9924
2007M01	0.000000	107.0011	113.5150	104.4184	97.19981	-4.711796	0.000000	101.8357
2007M02	0.000000	107.0473	113.5150	104.4701	97.26440	-4.711796	0.000000	101.8930
2007M03	0.000000	107.2033	113.5150	104.7479	97.55490	-4.711796	0.000000	102.2924
2007M04	0.000000	112.5803	108.4060	110.1891	102.9201	-4.500727	107.7980	0.000000
2007M05	0.000000	113.5150	107.4921	110.9605	103.7280	-4.500727	108.4060	0.000000
2007M06	0.000000	113.5150	101.9924	110.9605	103.7377	-4.500727	108.4060	0.000000
2007M07	0.000000	113.5150	101.8357	110.9605	103.7377	-4.500727	108.4060	0.000000
2007M08	0.000000	113.5150	101.8930	110.9605	103.7377	-4.500727	108.4060	0.000000
2007M09	0.000000	113.5150	102.2924	110.9605	103.7377	-4.500727	108.4060	0.000000
2007M10	331.4524	108.4060	107.7980	103.8775	107.0900	-8.354704	99.34900	0.000000
2007M11	0.000000	107.4921	108.4060	102.9690	106.2061	-8.354704	98.44593	0.000000
2007M12	0.000000	101.9924	108.4060	97.46001	100.6301	-8.765885	0.000000	92.92759
2008M01	0.000000	101.8357	108.4060	97.30901	100.5397	-8.765885	0.000000	92.78236
2008M02	0.000000	101.8930	108.4060	97.32991	100.5690	-8.765885	0.000000	92.76684
2008M03	0.000000	102.2924	108.4060	97.66911	100.8472	-8.765885	0.000000	93.04581
2008M04	0.000000	107.7980	99.34900	103.0497	106.2266	-8.354704	98.30143	0.000000
2008M05	0.000000	108.4060	98.44593	103.6855	106.9620	-8.354704	98.96494	0.000000
2008M06	0.000000	108.4060	92.92759	103.8775	107.0900	-8.354704	99.34900	0.000000
2008M07	0.000000	108.4060	92.78236	103.8775	107.0900	-8.354704	99.34900	0.000000
2008M08	0.000000	108.4060	92.76684	103.8775	107.0900	-8.354704	99.34900	0.000000
2008M09	0.000000	108.4060	93.04581	103.8775	107.0900	-8.354704	99.34900	0.000000
2008M10	283.5204	99.34900	98.30143	108.1340	108.2247	17.68513	116.9190	0.000000
2008M11	0.000000	98.44593	98.96494	101.8976	103.7625	6.611038	105.3494	0.000000
2008M12	0.000000	92.92759	99.34900	96.23479	98.15401	6.967665	0.000000	99.54199
2009M01	0.000000	92.78236	99.34900	96.05922	97.98470	6.967665	0.000000	99.33609
2009M02	0.000000	92.76684	99.34900	96.13137	98.05190	6.967665	0.000000	99.49589
2009M03	0.000000	93.04581	99.34900	96.36547	98.34112	6.967665	0.000000	99.68513
2009M04	0.000000	98.30143	116.9190	101.6346	103.6890	6.611038	104.9677	0.000000
2009M05	0.000000	98.96494	105.3494	102.3924	104.3969	6.611038	105.8198	0.000000
2009M06	0.000000	99.34900	99.54199	102.6330	104.5573	6.611038	105.9170	0.000000
2009M07	0.000000	99.34900	99.33609	102.6330	104.5573	6.611038	105.9170	0.000000
2009M08	0.000000	99.34900	99.49589	102.6330	104.5573	6.611038	105.9170	0.000000
2009M09	0.000000	99.34900	99.68513	102.6330	104.5573	6.611038	105.9170	0.000000
2009M10	341.9539	116.9190	104.9677	100.4230	100.0650	-28.21783	83.92700	0.000000
2009M11	0.000000	105.3494	105.8198	94.24022	95.64212	-20.76154	83.13109	0.000000
2009M12	0.000000	99.54199	105.9170	88.48972	89.96901	-21.80855	0.000000	77.43745
2010M01	0.000000	99.33609	105.9170	88.34871	89.82659	-21.80855	0.000000	77.36132
2010M02	0.000000	99.49589	105.9170	88.54755	89.95398	-21.80855	0.000000	77.59921
2010M03	0.000000	99.68513	105.9170	88.70269	90.15040	-21.80855	0.000000	77.72026
2010M04	0.000000	104.9677	83.92700	94.02263	95.44890	-20.76154	83.07751	0.000000
2010M05	0.000000	105.8198	83.13109	94.68743	96.11327	-20.76154	83.55507	0.000000
2010M06	0.000000	105.9170	77.43745	94.92200	96.39767	-20.76154	83.92700	0.000000
2010M07	0.000000	105.9170	77.36132	94.92200	96.39767	-20.76154	83.92700	0.000000
2010M08	0.000000	105.9170	77.59921	94.92200	96.39767	-20.76154	83.92700	0.000000
2010M09	0.000000	105.9170	77.72026	94.92200	96.39767	-20.76154	83.92700	0.000000
2010M10	179.7591	83.92700	83.07751	83.89900	94.90567	-0.066725	83.87100	0.000000
2010M11	0.000000	83.13109	83.55507	83.16259	90.55818	-0.066725	83.19410	0.000000
2010M12	0.000000	77.43745	83.92700	77.43843	84.80629	-0.071028	0.000000	77.43942
2011M01	0.000000	77.36132	83.92700	77.33749	84.67036	-0.071028	0.000000	77.31365
2011M02	0.000000	77.59921	83.92700	77.50969	84.83842	-0.071028	0.000000	77.42017

obs	OCT65	P1YRLAG	P6MLAG	P_2MA	P_3MA	P_CHG	P_SUM	P_WIN
2011M03	0.000000	77.72026	83.92700	77.63259	84.98343	-0.071028	0.000000	77.54492
2011M04	0.000000	83.07751	83.87100	83.02209	90.33731	-0.066725	82.96666	0.000000
2011M05	0.000000	83.55507	83.19410	83.48609	90.93066	-0.066725	83.41710	0.000000
2011M06	0.000000	83.92700	77.43942	83.89900	91.23833	-0.066725	83.87100	0.000000
2011M07	0.000000	83.92700	77.31365	83.89900	91.23833	-0.066725	83.87100	0.000000
2011M08	0.000000	83.92700	77.42017	83.89900	91.23833	-0.066725	83.87100	0.000000
2011M09	0.000000	83.92700	77.54492	83.89831	91.23787	-0.066725	83.86961	0.000000
2011M10	218.1480	83.87100	82.96666	80.80900	81.84833	-7.301689	77.74700	0.000000
2011M11	0.000000	83.19410	83.41710	80.04096	81.07100	-7.301689	76.88783	0.000000
2011M12	0.000000	77.43942	83.87100	74.38671	75.40362	-7.772955	0.000000	71.33399
2012M01	0.000000	77.31365	83.87100	74.28678	75.31163	-7.772955	0.000000	71.25992
2012M02	0.000000	77.42017	83.87100	72.63808	74.29179	-12.25345	0.000000	67.85600
2012M03	0.000000	77.54492	83.86961	72.75621	74.41089	-12.25345	0.000000	67.96751
2012M04	0.000000	82.96666	77.74700	78.22944	79.84546	-11.51053	73.49221	0.000000
2012M05	0.000000	83.41710	76.88783	78.81705	80.39639	-11.51053	74.21700	0.000000
2012M06	0.000000	83.87100	71.33399	79.04400	80.67167	-11.51053	74.21700	0.000000
2012M07	0.000000	83.87100	71.25992	79.04400	80.67167	-11.51053	74.21700	0.000000
2012M08	0.000000	83.87100	67.85600	79.04400	80.67167	-11.51053	74.21700	0.000000
2012M09	0.000000	83.86961	67.96751	79.00654	80.64669	-11.51053	74.14347	0.000000
2012M10	218.4713	77.74700	73.49221	74.87900	77.87633	-7.377777	72.01100	0.000000
2012M11	0.000000	76.88783	74.21700	74.14816	77.16347	-7.377777	71.40849	0.000000
2012M12	0.000000	71.33399	74.21700	68.58014	71.53323	-7.894085	0.000000	65.82629
2013M01	0.000000	71.25992	74.21700	68.33364	71.32698	-7.894085	0.000000	65.40737
2013M02	0.000000	67.85600	74.21700	66.63286	70.22863	-3.190997	0.000000	65.40972
2013M03	0.000000	67.96751	74.14347	66.86248	70.42329	-3.190997	0.000000	65.75745
2013M04	0.000000	73.49221	72.01100	72.41295	75.93085	-2.972365	71.33368	0.000000
2013M05	0.000000	74.21700	71.40849	72.99046	76.46600	-2.972365	71.76391	0.000000
2013M06	0.000000	74.21700	65.82629	73.11400	76.69967	-2.972365	72.01100	0.000000
2013M07	0.000000	74.21700	65.40737	73.11400	76.69967	-2.972365	72.01100	0.000000
2013M08	0.000000	74.21700	65.40972	73.11400	76.69967	-2.972365	72.01100	0.000000
2013M09	0.000000	74.14347	65.75745	73.04047	76.65018	-2.972365	71.93747	0.000000
2013M10	248.2334	72.01100	71.33368	72.01100	73.92300	0.000000	72.01100	0.000000
2013M11	0.000000	71.40849	71.76391	71.40849	73.23494	0.000000	71.40849	0.000000
2013M12	0.000000	65.82629	72.01100	65.82629	67.66219	0.000000	0.000000	65.82629
2014M01	0.000000	65.40737	72.01100	65.40737	67.35822	0.000000	0.000000	65.40737
2014M02	0.000000	65.40972	72.01100	65.40972	66.22515	0.000000	0.000000	65.40972
2014M03	0.000000	65.75745	71.93747	65.75745	66.49414	0.000000	0.000000	65.75745
2014M04	0.000000	71.33368	72.01100	71.33368	72.05319	0.000000	71.33368	0.000000
2014M05	0.000000	71.76391	71.40849	71.76391	72.58161	0.000000	71.76391	0.000000
2014M06	0.000000	72.01100	65.82629	72.01100	72.74633	0.000000	72.01100	0.000000
2014M07	0.000000	72.01100	65.40737	72.01100	72.74633	0.000000	72.01100	0.000000
2014M08	0.000000	72.01100	65.40972	72.01100	72.74633	0.000000	72.01100	0.000000
2014M09	0.000000	71.93747	65.75745	71.93747	72.67280	0.000000	71.93747	0.000000
2014M10	248.2334	72.01100	71.33368	72.01100	72.01100	0.000000	72.01100	0.000000
2014M11	0.000000	71.40849	71.76391	71.40849	71.40849	0.000000	71.40849	0.000000
2014M12	0.000000	65.82629	72.01100	65.82629	65.82629	0.000000	0.000000	65.82629

obs	PRICE	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
1990M10	47.68200	0	0.000000	0.000000	NA	NA	100	191.8917
1990M11	46.67727	0	0.000000	0.000000	NA	NA	100	372.0030
1990M12	41.19132	0	0.000000	0.000000	NA	NA	100	593.5686
1991M01	40.94079	0	0.000000	0.000000	NA	NA	100	914.2071
1991M02	41.18661	0	0.000000	0.000000	NA	NA	100	597.5119
1991M03	41.51242	0	0.000000	0.000000	NA	NA	100	409.4948
1991M04	46.74630	0	0.000000	0.000000	NA	NA	0	351.2474
1991M05	47.07355	0	0.000000	0.000000	NA	NA	0	277.7791
1991M06	47.68200	0	0.000000	0.000000	NA	NA	0	169.5685
1991M07	47.15200	0	0.000000	0.000000	NA	NA	0	123.8767
1991M08	47.15200	0	0.000000	0.000000	NA	NA	0	125.7943
1991M09	47.15200	1	0.349757	60.47847	NA	NA	0	136.5401
1991M10	47.15200	0	0.000000	0.000000	NA	NA	110	164.8627
1991M11	46.04656	0	0.000000	0.000000	NA	NA	110	407.0984
1991M12	40.66479	0	0.000000	0.000000	NA	NA	110	590.7028
1992M01	40.56307	0	0.000000	0.000000	NA	NA	110	688.2371
1992M02	40.79670	0	0.000000	0.000000	NA	NA	110	499.0005
1992M03	41.20762	0	0.000000	0.000000	NA	NA	110	336.3436
1992M04	46.70391	0	0.000000	0.000000	NA	NA	0	251.9557
1992M05	47.15200	0	0.000000	0.000000	NA	NA	0	161.7122
1992M06	47.15200	0	0.000000	0.000000	NA	NA	0	117.7272
1992M07	46.89100	0	0.000000	0.000000	NA	NA	0	128.4911
1992M08	46.89100	0	0.000000	0.000000	NA	NA	0	127.7918
1992M09	46.89100	1	1.087829	132.0955	NA	NA	0	144.0793
1992M10	46.89100	0	0.000000	0.000000	NA	NA	120	163.0967
1992M11	45.97067	0	0.000000	0.000000	NA	NA	120	346.9386
1992M12	40.32754	0	0.000000	0.000000	NA	NA	120	660.9075
1993M01	40.22854	0	0.000000	0.000000	NA	NA	120	781.5110
1993M02	40.31375	0	0.000000	0.000000	NA	NA	120	675.4326
1993M03	40.40884	0	0.000000	0.000000	NA	NA	120	586.5784
1993M04	46.04994	0	0.000000	0.000000	NA	NA	0	326.2916
1993M05	46.68136	0	0.000000	0.000000	NA	NA	0	221.3550
1993M06	46.89100	0	0.000000	0.000000	NA	NA	0	141.9685
1993M07	52.35900	0	0.000000	0.000000	NA	NA	0	135.5890
1993M08	52.35900	0	0.000000	0.000000	NA	NA	0	125.5989
1993M09	52.35900	1	0.455659	130.4172	NA	NA	0	138.5352
1993M10	52.35900	0	0.000000	0.000000	NA	NA	130	175.4665
1993M11	49.06526	0	0.000000	0.000000	NA	NA	130	368.4235
1993M12	33.39618	0	0.000000	0.000000	NA	NA	130	635.6438
1994M01	33.61477	0	0.000000	0.000000	NA	NA	130	614.5590
1994M02	33.86548	0	0.000000	0.000000	NA	NA	130	592.0347
1994M03	36.25148	0	0.000000	0.000000	NA	NA	130	438.9324
1994M04	49.89107	0	0.000000	0.000000	NA	NA	0	304.1963
1994M05	52.35900	0	0.000000	0.000000	NA	NA	0	176.5012
1994M06	52.35900	0	0.000000	0.000000	NA	NA	0	129.8726
1994M07	51.84900	0	0.000000	0.000000	NA	NA	0	116.4998
1994M08	51.84900	0	0.000000	0.000000	NA	NA	0	105.8611
1994M09	51.84900	1	0.000000	51.26113	NA	NA	0	126.0857
1994M10	51.84900	0	0.000000	0.000000	NA	NA	140	173.8048
1994M11	50.81046	0	0.000000	0.000000	NA	NA	140	383.0901
1994M12	45.31226	0	0.000000	0.000000	NA	NA	140	634.4792
1995M01	45.26432	0	0.000000	0.000000	NA	NA	140	683.5221
1995M02	45.50117	0	0.000000	0.000000	NA	NA	140	494.6518
1995M03	45.65534	0	0.000000	0.000000	NA	NA	140	419.2445
1995M04	50.92845	0	0.000000	0.000000	NA	NA	0	346.9997
1995M05	51.50591	0	0.000000	0.000000	NA	NA	0	237.4983
1995M06	51.84900	0	0.000000	0.000000	NA	NA	0	163.9361
1995M07	49.99300	0	0.000000	0.000000	NA	NA	0	126.5431
1995M08	49.99300	0	0.000000	0.000000	NA	NA	0	114.0877
1995M09	49.99300	1	0.460954	58.41894	NA	NA	0	130.5213
1995M10	49.99300	0	0.000000	0.000000	NA	NA	150	195.4746
1995M11	49.05890	0	0.000000	0.000000	NA	NA	150	350.7956

obs	PRICE	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
1995M12	43.74004	0	0.000000	0.000000	NA	NA	150	445.3605
1996M01	43.46643	0	0.000000	0.000000	NA	NA	150	624.9754
1996M02	43.43065	0	0.000000	0.000000	NA	NA	150	659.7678
1996M03	43.70560	0	0.000000	0.000000	NA	NA	150	462.0772
1996M04	49.13896	0	0.000000	0.000000	NA	NA	0	329.5029
1996M05	49.63384	0	0.000000	0.000000	NA	NA	0	239.6022
1996M06	49.99300	0	0.000000	0.000000	NA	NA	0	153.8440
1996M07	49.83400	0	0.000000	0.000000	NA	NA	0	110.9076
1996M08	49.83400	0	0.000000	0.000000	NA	NA	0	117.7183
1996M09	49.83400	1	1.269638	89.63388	NA	NA	0	141.3039
1996M10	49.83400	0	0.000000	0.000000	NA	NA	160	191.7431
1996M11	48.81061	0	0.000000	0.000000	NA	NA	160	378.0401
1996M12	43.40571	0	0.000000	0.000000	NA	NA	160	545.8934
1997M01	43.32008	0	0.000000	0.000000	NA	NA	160	613.5310
1997M02	43.31292	0	0.000000	0.000000	NA	NA	160	619.9519
1997M03	43.55740	0	0.000000	0.000000	NA	NA	160	456.7003
1997M04	48.95559	0	0.000000	0.000000	NA	NA	0	335.7035
1997M05	49.63369	0	0.000000	0.000000	NA	NA	0	220.3079
1997M06	49.83400	0	0.000000	0.000000	NA	NA	0	123.9611
1997M07	49.26300	0	0.000000	0.000000	NA	NA	0	114.9162
1997M08	49.26300	0	0.000000	0.000000	NA	NA	0	115.8761
1997M09	49.26300	1	0.000000	35.96907	NA	NA	0	133.1211
1997M10	49.26300	0	0.000000	0.000000	NA	NA	170	175.0867
1997M11	48.46147	0	0.000000	0.000000	NA	NA	170	316.8864
1997M12	42.82594	0	0.000000	0.000000	NA	NA	170	552.1295
1998M01	42.67969	0	0.000000	0.000000	NA	NA	170	682.0137
1998M02	42.91195	0	0.000000	0.000000	NA	NA	170	496.5155
1998M03	42.97758	0	0.000000	0.000000	NA	NA	170	461.0807
1998M04	48.33814	0	0.000000	0.000000	NA	NA	0	348.1979
1998M05	49.18962	0	0.000000	0.000000	NA	NA	0	206.9897
1998M06	49.26300	0	0.000000	0.000000	NA	NA	0	159.3326
1998M07	49.30900	0	0.000000	0.000000	NA	NA	0	121.2033
1998M08	49.30900	0	0.000000	0.000000	NA	NA	0	113.4428
1998M09	49.30900	1	0.000000	21.13688	NA	NA	0	119.6803
1998M10	49.30900	0	0.000000	0.000000	NA	NA	180	166.7537
1998M11	48.46201	0	0.000000	0.000000	NA	NA	180	327.7505
1998M12	42.88279	0	0.000000	0.000000	NA	NA	180	544.4343
1999M01	42.72529	0	0.000000	0.000000	NA	NA	180	682.4491
1999M02	42.84351	0	0.000000	0.000000	NA	NA	180	573.3548
1999M03	42.97743	0	0.000000	0.000000	NA	NA	180	485.4451
1999M04	48.24111	0	0.000000	0.000000	NA	NA	0	393.2645
1999M05	48.77675	0	0.000000	0.000000	NA	NA	0	264.8787
1999M06	49.30900	0	0.000000	0.000000	NA	NA	0	148.3142
1999M07	49.30900	0	0.000000	0.000000	NA	NA	0	117.4621
1999M08	53.16000	0	0.000000	0.000000	NA	NA	0	109.4718
1999M09	53.16000	1	0.635849	88.21405	NA	NA	0	133.6443
1999M10	53.16000	0	0.000000	0.000000	NA	NA	190	170.0333
1999M11	52.53165	0	0.000000	0.000000	NA	NA	190	281.3573
1999M12	46.82758	0	0.000000	0.000000	NA	NA	190	485.9175
2000M01	46.58343	0	0.000000	0.000000	NA	NA	190	674.6925
2000M02	46.75746	0	0.000000	0.000000	NA	NA	190	528.3761
2000M03	46.91859	0	0.000000	0.000000	NA	NA	190	440.0191
2000M04	52.32469	0	0.000000	0.000000	NA	NA	0	324.8883
2000M05	53.16000	0	0.000000	0.000000	NA	NA	0	168.0559
2000M06	53.16000	0	0.000000	0.000000	NA	NA	0	139.5929
2000M07	68.31100	0	0.000000	0.000000	NA	NA	0	112.5014
2000M08	68.31100	0	0.000000	0.000000	NA	NA	0	108.5986
2000M09	68.31100	1	1.419927	93.82003	NA	NA	0	133.8515
2000M10	68.31100	0	0.000000	0.000000	NA	NA	200	167.6919
2000M11	67.21872	0	0.000000	0.000000	NA	NA	200	402.1376
2000M12	61.78623	0	0.000000	0.000000	NA	NA	200	623.3143

obs	PRICE	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
2001M01	61.71839	0	0.000000	0.000000	NA	NA	200	692.3705
2001M02	75.34314	0	0.000000	0.000000	NA	NA	200	690.3981
2001M03	75.65815	0	0.000000	0.000000	NA	NA	200	456.3318
2001M04	81.09145	0	0.000000	0.000000	NA	NA	0	326.6557
2001M05	81.93400	0	0.000000	0.000000	NA	NA	0	195.4605
2001M06	81.93400	0	0.000000	0.000000	NA	NA	0	126.8063
2001M07	83.79700	0	0.000000	0.000000	NA	NA	0	102.1931
2001M08	83.79700	0	0.000000	0.000000	NA	NA	0	103.0813
2001M09	83.79700	1	0.000000	44.38567	NA	NA	0	117.5032
2001M10	83.79700	0	0.000000	0.000000	100	NA	210	148.1332
2001M11	83.19759	0	0.000000	0.000000	100	NA	210	276.1839
2001M12	77.39047	0	0.000000	0.000000	100	NA	210	531.0168
2002M01	77.24399	0	0.000000	0.000000	100	NA	210	650.3142
2002M02	77.22497	0	0.000000	0.000000	100	NA	210	669.8585
2002M03	77.39909	0	0.000000	0.000000	100	NA	210	525.3415
2002M04	83.03640	0	0.000000	0.000000	0	NA	0	307.7037
2002M05	83.58250	0	0.000000	0.000000	0	NA	0	221.9049
2002M06	83.79700	0	0.000000	0.000000	0	NA	0	131.7040
2002M07	60.08300	0	0.000000	0.000000	0	NA	0	91.42922
2002M08	60.08300	0	0.000000	0.000000	0	NA	0	104.1689
2002M09	60.08300	1	0.004249	62.31844	0	NA	0	121.0672
2002M10	60.08300	0	0.000000	0.000000	110	NA	220	173.5472
2002M11	59.05511	0	0.000000	0.000000	110	NA	220	379.5276
2002M12	53.75398	0	0.000000	0.000000	110	NA	220	484.0289
2003M01	53.69658	0	0.000000	0.000000	110	NA	220	517.9695
2003M02	53.74798	0	0.000000	0.000000	110	NA	220	487.3702
2003M03	53.90795	0	0.000000	0.000000	110	NA	220	411.6688
2003M04	59.36156	0	0.000000	0.000000	0	NA	0	299.4027
2003M05	59.83822	0	0.000000	0.000000	0	NA	0	225.3893
2003M06	60.08300	0	0.000000	0.000000	0	NA	0	116.1073
2003M07	81.16400	0	0.000000	0.000000	0	NA	0	93.44379
2003M08	81.16400	0	0.000000	0.000000	0	NA	0	88.91680
2003M09	81.16400	1	0.143706	65.59887	0	NA	0	111.2902
2003M10	81.16400	0	0.000000	0.000000	120	NA	230	124.8457
2003M11	80.36565	0	0.000000	0.000000	120	NA	230	316.1530
2003M12	74.80715	0	0.000000	0.000000	120	NA	230	499.9135
2004M01	74.58397	0	0.000000	0.000000	120	NA	230	678.4325
2004M02	74.65947	0	0.000000	0.000000	120	NA	230	605.3037
2004M03	74.98310	0	0.000000	0.000000	120	NA	230	414.0206
2004M04	80.88337	0	0.000000	0.000000	0	NA	0	229.6596
2004M05	81.16400	0	0.000000	0.000000	0	NA	0	162.1209
2004M06	81.16400	0	0.000000	0.000000	0	NA	0	126.0764
2004M07	89.29200	0	0.000000	0.000000	0	NA	0	96.17832
2004M08	89.29200	0	0.000000	0.000000	0	NA	0	165.8814
2004M09	89.29200	1	0.113209	116.6043	0	NA	0	172.5756
2004M10	89.29200	0	0.000000	0.000000	130	NA	240	174.8879
2004M11	88.37065	0	0.000000	0.000000	130	NA	240	347.2230
2004M12	82.86922	0	0.000000	0.000000	130	NA	240	542.0464
2005M01	82.76265	0	0.000000	0.000000	130	NA	240	627.5423
2005M02	82.85290	0	0.000000	0.000000	130	NA	240	553.5961
2005M03	83.16900	0	0.000000	0.000000	130	NA	240	391.8686
2005M04	88.38212	0	0.000000	0.000000	0	NA	0	344.0683
2005M05	89.26296	0	0.000000	0.000000	0	NA	0	202.7089
2005M06	89.29200	0	0.000000	0.000000	0	NA	0	162.9819
2005M07	89.29200	0	0.000000	0.000000	0	NA	0	157.0498
2005M08	89.29200	0	0.000000	0.000000	0	NA	0	153.2984
2005M09	89.29200	1	0.108564	95.82097	0	NA	0	177.2704
2005M10	113.5150	0	0.000000	0.000000	140	NA	250	188.7412
2005M11	112.6803	0	0.000000	0.000000	140	NA	250	324.7367
2005M12	106.9703	0	0.000000	0.000000	140	NA	250	642.1051
2006M01	107.0011	0	0.000000	0.000000	140	NA	250	613.5118

obs	PRICE	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
2006M02	107.0473	0	0.000000	0.000000	140	NA	250	575.0537
2006M03	107.2033	0	0.000000	0.000000	140	NA	250	474.6507
2006M04	112.5803	0	0.000000	0.000000	0	NA	0	350.9776
2006M05	113.5150	0	0.000000	0.000000	0	NA	0	175.5872
2006M06	113.5150	0	0.000000	0.000000	0	NA	0	152.7012
2006M07	113.5150	0	0.000000	0.000000	0	NA	0	160.5495
2006M08	113.5150	0	0.000000	0.000000	0	NA	0	161.0665
2006M09	113.5150	1	0.172333	103.2645	0	NA	0	178.2812
2006M10	108.4060	0	0.000000	0.000000	150	100	260	182.4780
2006M11	107.4921	0	0.000000	0.000000	150	100	260	345.1652
2006M12	101.9924	0	0.000000	0.000000	150	100	260	535.7313
2007M01	101.8357	0	0.000000	0.000000	150	100	260	668.0700
2007M02	101.8930	0	0.000000	0.000000	150	100	260	612.7459
2007M03	102.2924	0	0.000000	0.000000	150	100	260	388.4859
2007M04	107.7980	0	0.000000	0.000000	0	0	0	277.7064
2007M05	108.4060	0	0.000000	0.000000	0	0	0	188.8969
2007M06	108.4060	0	0.000000	0.000000	0	0	0	157.0636
2007M07	108.4060	0	0.000000	0.000000	0	0	0	152.3950
2007M08	108.4060	0	0.000000	0.000000	0	0	0	163.4009
2007M09	108.4060	1	0.218419	62.79448	0	0	0	173.3139
2007M10	99.34900	0	0.000000	0.000000	160	110	270	187.4200
2007M11	98.44593	0	0.000000	0.000000	160	110	270	342.2248
2007M12	92.92759	0	0.000000	0.000000	160	110	270	541.1018
2008M01	92.78236	0	0.000000	0.000000	160	110	270	664.2069
2008M02	92.76684	0	0.000000	0.000000	160	110	270	680.7476
2008M03	93.04581	0	0.000000	0.000000	160	110	270	470.1666
2008M04	98.30143	0	0.000000	0.000000	0	0	0	386.1620
2008M05	98.96494	0	0.000000	0.000000	0	0	0	242.9374
2008M06	99.34900	0	0.000000	0.000000	0	0	0	165.2315
2008M07	99.34900	0	0.000000	0.000000	0	0	0	150.2051
2008M08	99.34900	0	0.000000	0.000000	0	0	0	174.6032
2008M09	99.34900	1	0.000000	83.93159	0	0	0	171.0582
2008M10	116.9190	0	0.000000	0.000000	170	120	280	185.9168
2008M11	105.3494	0	0.000000	0.000000	170	120	280	270.7180
2008M12	99.54199	0	0.000000	0.000000	170	120	280	510.8481
2009M01	99.33609	0	0.000000	0.000000	170	120	280	679.3844
2009M02	99.49589	0	0.000000	0.000000	170	120	280	540.8927
2009M03	99.68513	0	0.000000	0.000000	170	120	280	435.7087
2009M04	104.9677	0	0.000000	0.000000	0	0	0	355.1416
2009M05	105.8198	0	0.000000	0.000000	0	0	0	209.3659
2009M06	105.9170	0	0.000000	0.000000	0	0	0	142.5952
2009M07	105.9170	0	0.000000	0.000000	0	0	0	158.8914
2009M08	105.9170	0	0.000000	0.000000	0	0	0	161.9727
2009M09	105.9170	1	0.002746	34.75148	0	0	0	172.0359
2009M10	83.92700	0	0.000000	0.000000	180	130	290	190.4756
2009M11	83.13109	0	0.000000	0.000000	180	130	290	315.5940
2009M12	77.43745	0	0.000000	0.000000	180	130	290	592.6379
2010M01	77.36132	0	0.000000	0.000000	180	130	290	663.2029
2010M02	77.59921	0	0.000000	0.000000	180	130	290	483.3510
2010M03	77.72026	0	0.000000	0.000000	180	130	290	424.7409
2010M04	83.07751	0	0.000000	0.000000	0	0	0	328.3680
2010M05	83.55507	0	0.000000	0.000000	0	0	0	241.3006
2010M06	83.92700	0	0.000000	0.000000	0	0	0	161.1483
2010M07	83.92700	0	0.000000	0.000000	0	0	0	154.8222
2010M08	83.92700	0	0.000000	0.000000	0	0	0	163.9517
2010M09	83.92700	1	0.049395	95.03603	0	0	0	179.6693
2010M10	83.87100	0	0.000000	0.000000	190	140	300	169.9536
2010M11	83.19410	0	0.000000	0.000000	190	140	300	290.4894
2010M12	77.43942	0	0.000000	0.000000	190	140	300	548.2143
2011M01	77.31365	0	0.000000	0.000000	190	140	300	654.6752
2011M02	77.42017	0	0.000000	0.000000	190	140	300	562.2100

obs	PRICE	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
2011M03	77.54492	0	0.000000	0.000000	190	140	300	482.4108
2011M04	82.96666	0	0.000000	0.000000	0	0	0	342.5649
2011M05	83.41710	0	0.000000	0.000000	0	0	0	252.8065
2011M06	83.87100	0	0.000000	0.000000	0	0	0	175.5910
2011M07	83.87100	0	0.000000	0.000000	0	0	0	159.6605
2011M08	83.87100	0	0.000000	0.000000	0	0	0	162.2302
2011M09	83.86961	1	0.000000	25.93389	0	0	0	200.1278
2011M10	77.74700	0	0.000000	0.000000	200	150	310	174.0883
2011M11	76.88783	0	0.000000	0.000000	200	150	310	330.7883
2011M12	71.33399	0	0.000000	0.000000	200	150	310	535.3573
2012M01	71.25992	0	0.000000	0.000000	200	150	310	590.5980
2012M02	67.85600	0	0.000000	0.000000	200	150	310	502.3682
2012M03	67.96751	0	0.000000	0.000000	200	150	310	443.7433
2012M04	73.49221	0	0.000000	0.000000	0	0	0	300.0952
2012M05	74.21700	0	0.000000	0.000000	0	0	0	183.7463
2012M06	74.21700	0	0.000000	0.000000	0	0	0	163.3590
2012M07	74.21700	0	0.000000	0.000000	0	0	0	157.1319
2012M08	74.21700	0	0.000000	0.000000	0	0	0	178.6058
2012M09	74.14347	1	0.000000	25.23950	0	0	0	207.0049
2012M10	72.01100	0	0.000000	0.000000	210	160	320	171.8268
2012M11	71.40849	0	0.000000	0.000000	210	160	320	276.7286
2012M12	65.82629	0	0.000000	0.000000	210	160	320	415.5688
2013M01	65.40737	0	0.000000	0.000000	210	160	320	705.0549
2013M02	65.40972	0	0.000000	0.000000	210	160	320	702.3115
2013M03	65.75745	0	0.000000	0.000000	210	160	320	445.6353
2013M04	71.33368	0	0.000000	0.000000	0	0	0	290.5693
2013M05	71.76391	0	0.000000	0.000000	0	0	0	225.6594
2013M06	72.01100	0	0.000000	0.000000	0	0	0	NA
2013M07	72.01100	0	0.000000	0.000000	0	0	0	NA
2013M08	72.01100	0	0.000000	0.000000	0	0	0	NA
2013M09	71.93747	1	0.049044	61.04577	0	0	0	NA
2013M10	72.01100	0	0.000000	0.000000	220	170	330	NA
2013M11	71.40849	0	0.000000	0.000000	220	170	330	NA
2013M12	65.82629	0	0.000000	0.000000	220	170	330	NA
2014M01	65.40737	0	0.000000	0.000000	220	170	330	NA
2014M02	65.40972	0	0.000000	0.000000	220	170	330	NA
2014M03	65.75745	0	0.000000	0.000000	220	170	330	NA
2014M04	71.33368	0	0.000000	0.000000	0	0	0	NA
2014M05	71.76391	0	0.000000	0.000000	0	0	0	NA
2014M06	72.01100	0	0.000000	0.000000	0	0	0	NA
2014M07	72.01100	0	0.000000	0.000000	0	0	0	NA
2014M08	72.01100	0	0.000000	0.000000	0	0	0	NA
2014M09	71.93747	1	0.049044	61.04577	0	0	0	NA
2014M10	72.01100	0	0.000000	0.000000	230	180	340	NA
2014M11	71.40849	0	0.000000	0.000000	230	180	340	NA
2014M12	65.82629	0	0.000000	0.000000	230	180	340	NA

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90
1990M10	NA	NA	1	NA	NA	1
1990M11	NA	NA	2	NA	NA	2
1990M12	NA	NA	3	NA	NA	3
1991M01	NA	NA	4	NA	NA	4
1991M02	NA	NA	5	NA	NA	5
1991M03	NA	NA	6	NA	NA	6
1991M04	NA	NA	0	NA	NA	7
1991M05	NA	NA	0	NA	NA	8
1991M06	NA	NA	0	NA	NA	9
1991M07	NA	NA	0	NA	NA	10
1991M08	NA	NA	0	NA	NA	11
1991M09	NA	NA	0	NA	NA	12
1991M10	NA	NA	7	NA	NA	13
1991M11	NA	NA	8	NA	NA	14
1991M12	NA	NA	9	NA	NA	15
1992M01	NA	NA	10	NA	NA	16
1992M02	NA	NA	11	NA	NA	17
1992M03	NA	NA	12	NA	NA	18
1992M04	NA	NA	0	NA	NA	19
1992M05	NA	NA	0	NA	NA	20
1992M06	NA	NA	0	NA	NA	21
1992M07	NA	NA	0	NA	NA	22
1992M08	NA	NA	0	NA	NA	23
1992M09	NA	NA	0	NA	NA	24
1992M10	NA	NA	13	NA	NA	25
1992M11	NA	NA	14	NA	NA	26
1992M12	NA	NA	15	NA	NA	27
1993M01	NA	NA	16	NA	NA	28
1993M02	NA	NA	17	NA	NA	29
1993M03	NA	NA	18	NA	NA	30
1993M04	NA	NA	0	NA	NA	31
1993M05	NA	NA	0	NA	NA	32
1993M06	NA	NA	0	NA	NA	33
1993M07	NA	NA	0	NA	NA	34
1993M08	NA	NA	0	NA	NA	35
1993M09	NA	NA	0	NA	NA	36
1993M10	NA	NA	19	NA	NA	37
1993M11	NA	NA	20	NA	NA	38
1993M12	NA	NA	21	NA	NA	39
1994M01	NA	NA	22	NA	NA	40
1994M02	NA	NA	23	NA	NA	41
1994M03	NA	NA	24	NA	NA	42
1994M04	NA	NA	0	NA	NA	43
1994M05	NA	NA	0	NA	NA	44
1994M06	NA	NA	0	NA	NA	45
1994M07	NA	NA	0	NA	NA	46
1994M08	NA	NA	0	NA	NA	47
1994M09	NA	NA	0	NA	NA	48
1994M10	NA	NA	25	NA	NA	49
1994M11	NA	NA	26	NA	NA	50
1994M12	NA	NA	27	NA	NA	51
1995M01	NA	NA	28	NA	NA	52
1995M02	NA	NA	29	NA	NA	53
1995M03	NA	NA	30	NA	NA	54
1995M04	NA	NA	0	NA	NA	55
1995M05	NA	NA	0	NA	NA	56
1995M06	NA	NA	0	NA	NA	57
1995M07	NA	NA	0	NA	NA	58
1995M08	NA	NA	0	NA	NA	59
1995M09	NA	NA	0	NA	NA	60
1995M10	NA	NA	31	NA	NA	61
1995M11	NA	NA	32	NA	NA	62

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90
1995M12	NA	NA	33	NA	NA	63
1996M01	NA	NA	34	NA	NA	64
1996M02	NA	NA	35	NA	NA	65
1996M03	NA	NA	36	NA	NA	66
1996M04	NA	NA	0	NA	NA	67
1996M05	NA	NA	0	NA	NA	68
1996M06	NA	NA	0	NA	NA	69
1996M07	NA	NA	0	NA	NA	70
1996M08	NA	NA	0	NA	NA	71
1996M09	NA	NA	0	NA	NA	72
1996M10	NA	NA	37	NA	NA	73
1996M11	NA	NA	38	NA	NA	74
1996M12	NA	NA	39	NA	NA	75
1997M01	NA	NA	40	NA	NA	76
1997M02	NA	NA	41	NA	NA	77
1997M03	NA	NA	42	NA	NA	78
1997M04	NA	NA	0	NA	NA	79
1997M05	NA	NA	0	NA	NA	80
1997M06	NA	NA	0	NA	NA	81
1997M07	NA	NA	0	NA	NA	82
1997M08	NA	NA	0	NA	NA	83
1997M09	NA	NA	0	NA	NA	84
1997M10	NA	NA	43	NA	NA	85
1997M11	NA	NA	44	NA	NA	86
1997M12	NA	NA	45	NA	NA	87
1998M01	NA	NA	46	NA	NA	88
1998M02	NA	NA	47	NA	NA	89
1998M03	NA	NA	48	NA	NA	90
1998M04	NA	NA	0	NA	NA	91
1998M05	NA	NA	0	NA	NA	92
1998M06	NA	NA	0	NA	NA	93
1998M07	NA	NA	0	NA	NA	94
1998M08	NA	NA	0	NA	NA	95
1998M09	NA	NA	0	NA	NA	96
1998M10	NA	NA	49	NA	NA	97
1998M11	NA	NA	50	NA	NA	98
1998M12	NA	NA	51	NA	NA	99
1999M01	NA	NA	52	NA	NA	100
1999M02	NA	NA	53	NA	NA	101
1999M03	NA	NA	54	NA	NA	102
1999M04	NA	NA	0	NA	NA	103
1999M05	NA	NA	0	NA	NA	104
1999M06	NA	NA	0	NA	NA	105
1999M07	NA	NA	0	NA	NA	106
1999M08	NA	NA	0	NA	NA	107
1999M09	NA	NA	0	NA	NA	108
1999M10	NA	NA	55	NA	NA	109
1999M11	NA	NA	56	NA	NA	110
1999M12	NA	NA	57	NA	NA	111
2000M01	NA	NA	58	NA	NA	112
2000M02	NA	NA	59	NA	NA	113
2000M03	NA	NA	60	NA	NA	114
2000M04	NA	NA	0	NA	NA	115
2000M05	NA	NA	0	NA	NA	116
2000M06	NA	NA	0	NA	NA	117
2000M07	NA	NA	0	NA	NA	118
2000M08	NA	NA	0	NA	NA	119
2000M09	NA	NA	0	NA	NA	120
2000M10	NA	NA	61	NA	NA	121
2000M11	NA	NA	62	NA	NA	122
2000M12	NA	NA	63	NA	NA	123

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90
2001M01	NA	NA	64	NA	NA	124
2001M02	NA	NA	65	NA	NA	125
2001M03	NA	NA	66	NA	NA	126
2001M04	NA	NA	0	NA	NA	127
2001M05	NA	NA	0	NA	NA	128
2001M06	NA	NA	0	NA	NA	129
2001M07	NA	NA	0	NA	NA	130
2001M08	NA	NA	0	NA	NA	131
2001M09	NA	NA	0	NA	NA	132
2001M10	1	NA	67	1	NA	133
2001M11	2	NA	68	2	NA	134
2001M12	3	NA	69	3	NA	135
2002M01	4	NA	70	4	NA	136
2002M02	5	NA	71	5	NA	137
2002M03	6	NA	72	6	NA	138
2002M04	0	NA	0	7	NA	139
2002M05	0	NA	0	8	NA	140
2002M06	0	NA	0	9	NA	141
2002M07	0	NA	0	10	NA	142
2002M08	0	NA	0	11	NA	143
2002M09	0	NA	0	12	NA	144
2002M10	7	NA	73	13	NA	145
2002M11	8	NA	74	14	NA	146
2002M12	9	NA	75	15	NA	147
2003M01	10	NA	76	16	NA	148
2003M02	11	NA	77	17	NA	149
2003M03	12	NA	78	18	NA	150
2003M04	0	NA	0	19	NA	151
2003M05	0	NA	0	20	NA	152
2003M06	0	NA	0	21	NA	153
2003M07	0	NA	0	22	NA	154
2003M08	0	NA	0	23	NA	155
2003M09	0	NA	0	24	NA	156
2003M10	13	NA	79	25	NA	157
2003M11	14	NA	80	26	NA	158
2003M12	15	NA	81	27	NA	159
2004M01	16	NA	82	28	NA	160
2004M02	17	NA	83	29	NA	161
2004M03	18	NA	84	30	NA	162
2004M04	0	NA	0	31	NA	163
2004M05	0	NA	0	32	NA	164
2004M06	0	NA	0	33	NA	165
2004M07	0	NA	0	34	NA	166
2004M08	0	NA	0	35	NA	167
2004M09	0	NA	0	36	NA	168
2004M10	19	NA	85	37	NA	169
2004M11	20	NA	86	38	NA	170
2004M12	21	NA	87	39	NA	171
2005M01	22	NA	88	40	NA	172
2005M02	23	NA	89	41	NA	173
2005M03	24	NA	90	42	NA	174
2005M04	0	NA	0	43	NA	175
2005M05	0	NA	0	44	NA	176
2005M06	0	NA	0	45	NA	177
2005M07	0	NA	0	46	NA	178
2005M08	0	NA	0	47	NA	179
2005M09	0	NA	0	48	NA	180
2005M10	25	NA	91	49	NA	181
2005M11	26	NA	92	50	NA	182
2005M12	27	NA	93	51	NA	183
2006M01	28	NA	94	52	NA	184

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90
2006M02	29	NA	95	53	NA	185
2006M03	30	NA	96	54	NA	186
2006M04	0	NA	0	55	NA	187
2006M05	0	NA	0	56	NA	188
2006M06	0	NA	0	57	NA	189
2006M07	0	NA	0	58	NA	190
2006M08	0	NA	0	59	NA	191
2006M09	0	NA	0	60	NA	192
2006M10	31	1	97	61	1	193
2006M11	32	2	98	62	2	194
2006M12	33	3	99	63	3	195
2007M01	34	4	100	64	4	196
2007M02	35	5	101	65	5	197
2007M03	36	6	102	66	6	198
2007M04	0	0	0	67	7	199
2007M05	0	0	0	68	8	200
2007M06	0	0	0	69	9	201
2007M07	0	0	0	70	10	202
2007M08	0	0	0	71	11	203
2007M09	0	0	0	72	12	204
2007M10	37	7	103	73	13	205
2007M11	38	8	104	74	14	206
2007M12	39	9	105	75	15	207
2008M01	40	10	106	76	16	208
2008M02	41	11	107	77	17	209
2008M03	42	12	108	78	18	210
2008M04	0	0	0	79	19	211
2008M05	0	0	0	80	20	212
2008M06	0	0	0	81	21	213
2008M07	0	0	0	82	22	214
2008M08	0	0	0	83	23	215
2008M09	0	0	0	84	24	216
2008M10	43	13	109	85	25	217
2008M11	44	14	110	86	26	218
2008M12	45	15	111	87	27	219
2009M01	46	16	112	88	28	220
2009M02	47	17	113	89	29	221
2009M03	48	18	114	90	30	222
2009M04	0	0	0	91	31	223
2009M05	0	0	0	92	32	224
2009M06	0	0	0	93	33	225
2009M07	0	0	0	94	34	226
2009M08	0	0	0	95	35	227
2009M09	0	0	0	96	36	228
2009M10	49	19	115	97	37	229
2009M11	50	20	116	98	38	230
2009M12	51	21	117	99	39	231
2010M01	52	22	118	100	40	232
2010M02	53	23	119	101	41	233
2010M03	54	24	120	102	42	234
2010M04	0	0	0	103	43	235
2010M05	0	0	0	104	44	236
2010M06	0	0	0	105	45	237
2010M07	0	0	0	106	46	238
2010M08	0	0	0	107	47	239
2010M09	0	0	0	108	48	240
2010M10	55	25	121	109	49	241
2010M11	56	26	122	110	50	242
2010M12	57	27	123	111	51	243
2011M01	58	28	124	112	52	244
2011M02	59	29	125	113	53	245

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90
2011M03	60	30	126	114	54	246
2011M04	0	0	0	115	55	247
2011M05	0	0	0	116	56	248
2011M06	0	0	0	117	57	249
2011M07	0	0	0	118	58	250
2011M08	0	0	0	119	59	251
2011M09	0	0	0	120	60	252
2011M10	61	31	127	121	61	253
2011M11	62	32	128	122	62	254
2011M12	63	33	129	123	63	255
2012M01	64	34	130	124	64	256
2012M02	65	35	131	125	65	257
2012M03	66	36	132	126	66	258
2012M04	0	0	0	127	67	259
2012M05	0	0	0	128	68	260
2012M06	0	0	0	129	69	261
2012M07	0	0	0	130	70	262
2012M08	0	0	0	131	71	263
2012M09	0	0	0	132	72	264
2012M10	67	37	133	133	73	265
2012M11	68	38	134	134	74	266
2012M12	69	39	135	135	75	267
2013M01	70	40	136	136	76	268
2013M02	71	41	137	137	77	269
2013M03	72	42	138	138	78	270
2013M04	0	0	0	139	79	271
2013M05	0	0	0	140	80	272
2013M06	0	0	0	141	81	273
2013M07	0	0	0	142	82	274
2013M08	0	0	0	143	83	275
2013M09	0	0	0	144	84	276
2013M10	73	43	139	145	85	277
2013M11	74	44	140	146	86	278
2013M12	75	45	141	147	87	279
2014M01	76	46	136	148	88	280
2014M02	77	47	137	149	89	281
2014M03	78	48	138	150	90	282
2014M04	0	0	0	151	91	283
2014M05	0	0	0	152	92	284
2014M06	0	0	0	153	93	285
2014M07	0	0	0	154	94	286
2014M08	0	0	0	155	95	287
2014M09	0	0	0	156	96	288
2014M10	79	49	139	157	97	289
2014M11	80	50	140	158	98	290
2014M12	81	51	141	159	99	291

Peak Day Equation Data

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/15/1991	6.300000	0	29.79000	4.379167	1.9103
1/16/1991	5.970000	0	35.29000	4.379167	1.9103
1/17/1991	5.820000	0	32.21000	4.379167	1.9103
1/18/1991	5.480000	0	30.11000	4.379167	1.9103
1/19/1991	6.270000	1	35.83000	4.379167	1.9103
1/20/1991	7.400000	1	41.19000	4.379167	1.9103
1/21/1991	7.490000	0	43.65000	4.379167	1.9103
1/22/1991	7.300000	0	41.91000	4.379167	1.9103
1/23/1991	6.950000	0	38.61000	4.379167	1.9103
1/24/1991	7.630000	0	39.94000	4.379167	1.9103
1/25/1991	7.330000	0	43.00000	4.379167	1.9103
1/26/1991	7.010000	1	44.53000	4.379167	1.9103
1/27/1991	7.040000	1	40.53000	4.379167	1.9103
1/28/1991	8.920000	0	43.24000	4.379167	1.9103
1/29/1991	8.580000	0	49.05000	4.379167	1.9103
1/30/1991	8.210000	0	47.08000	4.379167	1.9103
1/31/1991	7.370000	0	42.96000	4.379167	1.9103
1/01/1992	6.430000	1	34.39000	4.330369	1.9346
1/02/1992	7.250000	0	37.33000	4.330369	1.9346
1/03/1992	6.110000	0	38.22000	4.330369	1.9346
1/04/1992	5.410000	1	32.46000	4.330369	1.9346
1/05/1992	5.140000	1	29.37000	4.330369	1.9346
1/06/1992	6.090000	0	28.75000	4.330369	1.9346
1/07/1992	7.360000	0	35.90000	4.330369	1.9346
1/08/1992	7.330000	0	42.97000	4.330369	1.9346
1/09/1992	7.080000	0	41.12000	4.330369	1.9346
1/10/1992	6.620000	0	40.23000	4.330369	1.9346
1/11/1992	6.690000	1	38.25000	4.330369	1.9346
1/12/1992	6.950000	1	37.90000	4.330369	1.9346
1/13/1992	7.050000	0	38.24000	4.330369	1.9346
1/14/1992	7.150000	0	38.00000	4.330369	1.9346
1/15/1992	7.100000	0	38.87000	4.330369	1.9346
1/16/1992	6.660000	0	39.09000	4.330369	1.9346
1/17/1992	6.410000	0	37.13000	4.330369	1.9346
1/18/1992	6.660000	1	39.64000	4.330369	1.9346
1/19/1992	7.390000	1	42.51000	4.330369	1.9346
1/20/1992	7.840000	0	44.44000	4.330369	1.9346
1/21/1992	7.600000	0	43.10000	4.330369	1.9346
1/22/1992	6.640000	0	40.79000	4.330369	1.9346
1/23/1992	5.870000	0	36.05000	4.330369	1.9346
1/24/1992	4.720000	0	26.48000	4.330369	1.9346
1/25/1992	5.040000	1	24.85000	4.330369	1.9346
1/26/1992	5.740000	1	31.34000	4.330369	1.9346
1/27/1992	5.340000	0	31.46000	4.330369	1.9346
1/28/1992	5.190000	0	25.92000	4.330369	1.9346
1/29/1992	5.250000	0	25.02000	4.330369	1.9346
1/30/1992	5.380000	0	27.17000	4.330369	1.9346
1/31/1992	4.690000	0	25.18000	4.330369	1.9346
1/01/1993	6.080000	1	32.98000	4.301786	1.9107
1/02/1993	8.090000	1	42.16000	4.301786	1.9107
1/03/1993	8.380000	1	48.66000	4.301786	1.9107
1/04/1993	8.310000	0	45.63000	4.301786	1.9107
1/05/1993	8.660000	0	47.66000	4.301786	1.9107
1/06/1993	9.120000	0	51.42000	4.301786	1.9107
1/07/1993	8.680000	0	53.07000	4.301786	1.9107
1/08/1993	7.680000	0	45.16000	4.301786	1.9107
1/09/1993	7.520000	1	46.34000	4.301786	1.9107
1/10/1993	7.970000	1	52.11000	4.301786	1.9107
1/11/1993	8.790000	0	48.42000	4.301786	1.9107
1/12/1993	9.020000	0	53.89000	4.301786	1.9107
1/13/1993	8.170000	0	50.72000	4.301786	1.9107
1/14/1993	6.570000	0	38.04000	4.301786	1.9107

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/15/1993	6.830000	0	40.06000	4.301786	1.9107
1/16/1993	6.420000	1	39.78000	4.301786	1.9107
1/17/1993	6.940000	1	44.06000	4.301786	1.9107
1/18/1993	7.370000	0	44.09000	4.301786	1.9107
1/19/1993	6.650000	0	39.10000	4.301786	1.9107
1/20/1993	6.040000	0	31.05000	4.301786	1.9107
1/21/1993	5.150000	0	30.26000	4.301786	1.9107
1/22/1993	7.320000	0	30.52000	4.301786	1.9107
1/23/1993	7.160000	1	41.43000	4.301786	1.9107
1/24/1993	6.380000	1	39.92000	4.301786	1.9107
1/25/1993	6.890000	0	40.78000	4.301786	1.9107
1/26/1993	7.570000	0	43.79000	4.301786	1.9107
1/27/1993	7.510000	0	44.44000	4.301786	1.9107
1/28/1993	7.840000	0	44.21000	4.301786	1.9107
1/29/1993	7.160000	0	43.10000	4.301786	1.9107
1/30/1993	7.310000	1	44.82000	4.301786	1.9107
1/31/1993	6.800000	1	44.86000	4.301786	1.9107
1/01/1994	5.660000	1	30.96000	4.706601	2.1335
1/02/1994	5.260000	1	30.64000	4.706601	2.1335
1/03/1994	5.310000	0	27.90000	4.706601	2.1335
1/04/1994	5.340000	0	26.04000	4.706601	2.1335
1/05/1994	6.130000	0	27.61000	4.706601	2.1335
1/06/1994	6.820000	0	32.69000	4.706601	2.1335
1/07/1994	6.660000	0	35.10000	4.706601	2.1335
1/08/1994	6.170000	1	34.82000	4.706601	2.1335
1/09/1994	5.700000	1	32.62000	4.706601	2.1335
1/10/1994	6.290000	0	32.49000	4.706601	2.1335
1/11/1994	6.090000	0	32.83000	4.706601	2.1335
1/12/1994	6.130000	0	32.67000	4.706601	2.1335
1/13/1994	5.530000	0	29.61000	4.706601	2.1335
1/14/1994	5.860000	0	31.35000	4.706601	2.1335
1/15/1994	5.970000	1	31.87000	4.706601	2.1335
1/16/1994	5.890000	1	33.52000	4.706601	2.1335
1/17/1994	6.540000	0	35.58000	4.706601	2.1335
1/18/1994	6.880000	0	38.03000	4.706601	2.1335
1/19/1994	7.030000	0	38.47000	4.706601	2.1335
1/20/1994	6.780000	0	38.34000	4.706601	2.1335
1/21/1994	6.470000	0	36.05000	4.706601	2.1335
1/22/1994	6.170000	1	34.71000	4.706601	2.1335
1/23/1994	5.760000	1	34.60000	4.706601	2.1335
1/24/1994	5.390000	0	29.37000	4.706601	2.1335
1/25/1994	5.470000	0	29.52000	4.706601	2.1335
1/26/1994	6.050000	0	30.74000	4.706601	2.1335
1/27/1994	5.920000	0	32.42000	4.706601	2.1335
1/28/1994	6.160000	0	35.51000	4.706601	2.1335
1/29/1994	6.070000	1	35.52000	4.706601	2.1335
1/30/1994	6.880000	1	37.98000	4.706601	2.1335
1/31/1994	7.880000	0	44.10000	4.706601	2.1335
1/01/1995	8.710000	1	49.10000	4.819056	2.2011
1/02/1995	9.070000	1	50.19000	4.819056	2.2011
1/03/1995	9.250000	0	49.62000	4.819056	2.2011
1/04/1995	8.120000	0	46.64000	4.819056	2.2011
1/05/1995	7.330000	0	42.40000	4.819056	2.2011
1/06/1995	6.540000	0	37.13000	4.819056	2.2011
1/07/1995	5.320000	1	31.44000	4.819056	2.2011
1/08/1995	4.900000	1	25.25000	4.819056	2.2011
1/09/1995	4.120000	0	19.49000	4.819056	2.2011
1/10/1995	4.210000	0	18.23000	4.819056	2.2011
1/11/1995	4.730000	0	24.97000	4.819056	2.2011
1/12/1995	5.040000	0	26.80000	4.819056	2.2011
1/13/1995	4.780000	0	24.29000	4.819056	2.2011

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/14/1995	4.370000	1	20.95000	4.819056	2.2011
1/15/1995	4.910000	1	27.23000	4.819056	2.2011
1/16/1995	5.370000	0	28.73000	4.819056	2.2011
1/17/1995	5.870000	0	21.22000	4.819056	2.2011
1/18/1995	5.600000	0	20.31000	4.819056	2.2011
1/19/1995	5.340000	0	14.00000	4.819056	2.2011
1/20/1995	6.160000	0	21.38000	4.819056	2.2011
1/21/1995	6.700000	1	36.70000	4.819056	2.2011
1/22/1995	6.670000	1	27.94000	4.819056	2.2011
1/23/1995	6.270000	0	17.64000	4.819056	2.2011
1/24/1995	5.120000	0	16.55000	4.819056	2.2011
1/25/1995	4.590000	0	18.74000	4.819056	2.2011
1/26/1995	5.020000	0	26.54000	4.819056	2.2011
1/27/1995	4.940000	0	27.54000	4.819056	2.2011
1/28/1995	4.940000	1	29.10000	4.819056	2.2011
1/29/1995	5.180000	1	29.76000	4.819056	2.2011
1/30/1995	4.900000	0	27.55000	4.819056	2.2011
1/31/1995	3.930000	0	20.99000	4.819056	2.2011
1/01/1996	5.810000	1	33.82000	4.503287	1.8891
1/02/1996	5.970000	0	33.57000	4.503287	1.8891
1/03/1996	5.410000	0	26.01000	4.503287	1.8891
1/04/1996	5.870000	0	34.57000	4.503287	1.8891
1/05/1996	6.210000	0	35.47000	4.503287	1.8891
1/06/1996	6.260000	1	34.02000	4.503287	1.8891
1/07/1996	5.660000	1	32.85000	4.503287	1.8891
1/08/1996	5.420000	0	30.45000	4.503287	1.8891
1/09/1996	5.280000	0	28.74000	4.503287	1.8891
1/10/1996	5.410000	0	28.00000	4.503287	1.8891
1/11/1996	5.700000	0	30.34000	4.503287	1.8891
1/12/1996	5.850000	0	32.78000	4.503287	1.8891
1/13/1996	5.780000	1	33.07000	4.503287	1.8891
1/14/1996	5.260000	1	34.29000	4.503287	1.8891
1/15/1996	5.160000	0	26.31000	4.503287	1.8891
1/16/1996	5.570000	0	27.95000	4.503287	1.8891
1/17/1996	7.090000	0	36.81000	4.503287	1.8891
1/18/1996	8.080000	0	42.16000	4.503287	1.8891
1/19/1996	5.950000	0	33.40000	4.503287	1.8891
1/20/1996	6.090000	1	32.15000	4.503287	1.8891
1/21/1996	6.270000	1	34.06000	4.503287	1.8891
1/22/1996	7.170000	0	41.86000	4.503287	1.8891
1/23/1996	7.030000	0	38.60000	4.503287	1.8891
1/24/1996	6.710000	0	36.37000	4.503287	1.8891
1/25/1996	7.370000	0	42.92000	4.503287	1.8891
1/26/1996	7.570000	0	43.45000	4.503287	1.8891
1/27/1996	6.960000	1	35.53000	4.503287	1.8891
1/28/1996	6.150000	1	34.94000	4.503287	1.8891
1/29/1996	6.880000	0	35.87000	4.503287	1.8891
1/30/1996	8.370000	0	47.62000	4.503287	1.8891
1/31/1996	9.310000	0	54.85000	4.503287	1.8891
1/01/1997	3.700000	1	15.43000	4.444630	1.7546
1/02/1997	4.300000	0	19.93000	4.444630	1.7546
1/03/1997	5.880000	0	29.82000	4.444630	1.7546
1/04/1997	6.220000	1	36.14000	4.444630	1.7546
1/05/1997	6.920000	1	37.64000	4.444630	1.7546
1/06/1997	7.060000	0	41.06000	4.444630	1.7546
1/07/1997	6.640000	0	35.23000	4.444630	1.7546
1/08/1997	6.050000	0	32.24000	4.444630	1.7546
1/09/1997	5.710000	0	29.72000	4.444630	1.7546
1/10/1997	5.340000	0	30.99000	4.444630	1.7546
1/11/1997	7.520000	1	37.10000	4.444630	1.7546
1/12/1997	9.270000	1	51.77000	4.444630	1.7546

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/13/1997	8.850000	0	50.56000	4.444630	1.7546
1/14/1997	8.500000	0	42.71000	4.444630	1.7546
1/15/1997	7.580000	0	41.00000	4.444630	1.7546
1/16/1997	7.180000	0	40.73000	4.444630	1.7546
1/17/1997	6.800000	0	36.41000	4.444630	1.7546
1/18/1997	5.700000	1	32.16000	4.444630	1.7546
1/19/1997	5.820000	1	31.46000	4.444630	1.7546
1/20/1997	6.160000	0	32.87000	4.444630	1.7546
1/21/1997	6.230000	0	30.68000	4.444630	1.7546
1/22/1997	6.790000	0	35.11000	4.444630	1.7546
1/23/1997	7.470000	0	40.23000	4.444630	1.7546
1/24/1997	6.970000	0	40.06000	4.444630	1.7546
1/25/1997	6.450000	1	35.62000	4.444630	1.7546
1/26/1997	6.690000	1	31.81000	4.444630	1.7546
1/27/1997	6.720000	0	38.52000	4.444630	1.7546
1/28/1997	6.580000	0	34.29000	4.444630	1.7546
1/29/1997	5.980000	0	32.11000	4.444630	1.7546
1/30/1997	5.630000	0	31.30000	4.444630	1.7546
1/31/1997	5.020000	0	26.79000	4.444630	1.7546
1/01/1998	5.735938	1	32.22000	4.490464	1.4869
1/02/1998	4.982645	0	26.38000	4.490464	1.4869
1/03/1998	4.904758	1	24.34000	4.490464	1.4869
1/04/1998	5.588138	1	27.36000	4.490464	1.4869
1/05/1998	6.672680	0	35.55000	4.490464	1.4869
1/06/1998	6.493380	0	34.59000	4.490464	1.4869
1/07/1998	6.201638	0	31.78000	4.490464	1.4869
1/08/1998	6.765433	0	34.92000	4.490464	1.4869
1/09/1998	6.785984	0	40.68000	4.490464	1.4869
1/10/1998	6.280224	1	35.09000	4.490464	1.4869
1/11/1998	6.205770	1	32.85000	4.490464	1.4869
1/12/1998	6.178222	0	34.71000	4.490464	1.4869
1/13/1998	5.926100	0	29.30000	4.490464	1.4869
1/14/1998	5.975874	0	31.07000	4.490464	1.4869
1/15/1998	5.640159	0	30.90000	4.490464	1.4869
1/16/1998	6.019875	0	34.30000	4.490464	1.4869
1/17/1998	4.631651	1	24.15000	4.490464	1.4869
1/18/1998	4.582493	1	22.21000	4.490464	1.4869
1/19/1998	5.962506	0	25.63000	4.490464	1.4869
1/20/1998	5.775535	0	29.96000	4.490464	1.4869
1/21/1998	5.912425	0	32.29000	4.490464	1.4869
1/22/1998	5.767783	0	30.19000	4.490464	1.4869
1/23/1998	5.032390	0	25.85000	4.490464	1.4869
1/24/1998	4.788215	1	26.15000	4.490464	1.4869
1/25/1998	4.532741	1	25.57000	4.490464	1.4869
1/26/1998	4.658511	0	22.13000	4.490464	1.4869
1/27/1998	4.741662	0	23.45000	4.490464	1.4869
1/28/1998	4.500107	0	25.25000	4.490464	1.4869
1/29/1998	4.440125	0	25.83000	4.490464	1.4869
1/30/1998	5.243023	0	27.65000	4.490464	1.4869
1/31/1998	5.474239	1	28.96000	4.490464	1.4869
1/01/1999	6.162180	1	30.91000	4.413250	1.5684
1/02/1999	6.773674	1	35.95000	4.413250	1.5684
1/03/1999	7.057166	1	37.55000	4.413250	1.5684
1/04/1999	7.179257	0	36.92000	4.413250	1.5684
1/05/1999	6.317816	0	31.40000	4.413250	1.5684
1/06/1999	6.326408	0	30.63000	4.413250	1.5684
1/07/1999	6.402584	0	30.97000	4.413250	1.5684
1/08/1999	6.316551	0	32.20000	4.413250	1.5684
1/09/1999	5.806718	1	29.54000	4.413250	1.5684
1/10/1999	5.347077	1	25.12000	4.413250	1.5684
1/11/1999	5.880613	0	30.60000	4.413250	1.5684

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/12/1999	6.163058	0	30.72000	4.413250	1.5684
1/13/1999	5.942299	0	30.64000	4.413250	1.5684
1/14/1999	5.596763	0	27.84000	4.413250	1.5684
1/15/1999	4.800362	0	23.02000	4.413250	1.5684
1/16/1999	5.814618	1	25.63000	4.413250	1.5684
1/17/1999	5.925557	1	30.74000	4.413250	1.5684
1/18/1999	5.103332	0	23.28000	4.413250	1.5684
1/19/1999	5.679172	0	25.58000	4.413250	1.5684
1/20/1999	5.523860	0	26.12000	4.413250	1.5684
1/21/1999	5.757125	0	27.34000	4.413250	1.5684
1/22/1999	6.124123	0	30.24000	4.413250	1.5684
1/23/1999	6.287140	1	29.85000	4.413250	1.5684
1/24/1999	6.523174	1	36.69000	4.413250	1.5684
1/25/1999	7.469325	0	43.13000	4.413250	1.5684
1/26/1999	7.648931	0	39.83000	4.413250	1.5684
1/27/1999	7.521072	0	40.94000	4.413250	1.5684
1/28/1999	7.618472	0	40.45000	4.413250	1.5684
1/29/1999	7.646380	0	38.28000	4.413250	1.5684
1/30/1999	6.863750	1	37.74000	4.413250	1.5684
1/31/1999	6.352894	1	34.03000	4.413250	1.5684
1/01/2000	7.094647	1	42.19000	4.836600	1.8252
1/02/2000	7.501407	1	41.24000	4.836600	1.8252
1/03/2000	6.969089	0	40.73000	4.836600	1.8252
1/04/2000	6.595545	0	31.90000	4.836600	1.8252
1/05/2000	6.627720	0	35.39000	4.836600	1.8252
1/06/2000	6.624470	0	40.12000	4.836600	1.8252
1/07/2000	6.322290	0	38.13000	4.836600	1.8252
1/08/2000	6.265782	1	35.50000	4.836600	1.8252
1/09/2000	6.008270	1	33.67000	4.836600	1.8252
1/10/2000	5.928882	0	29.84000	4.836600	1.8252
1/11/2000	6.029952	0	25.99000	4.836600	1.8252
1/12/2000	6.590331	0	35.68000	4.836600	1.8252
1/13/2000	5.787477	0	30.86000	4.836600	1.8252
1/14/2000	5.017562	0	24.25000	4.836600	1.8252
1/15/2000	4.787106	1	25.34000	4.836600	1.8252
1/16/2000	4.379419	1	20.84000	4.836600	1.8252
1/17/2000	5.656097	0	30.88000	4.836600	1.8252
1/18/2000	5.957692	0	33.90000	4.836600	1.8252
1/19/2000	5.471413	0	30.99000	4.836600	1.8252
1/20/2000	5.056337	0	28.67000	4.836600	1.8252
1/21/2000	5.389391	0	31.12000	4.836600	1.8252
1/22/2000	5.896169	1	31.80000	4.836600	1.8252
1/23/2000	5.767951	1	34.92000	4.836600	1.8252
1/24/2000	5.352694	0	28.79000	4.836600	1.8252
1/25/2000	4.746689	0	25.14000	4.836600	1.8252
1/26/2000	6.198604	0	30.96000	4.836600	1.8252
1/27/2000	7.368571	0	38.69000	4.836600	1.8252
1/28/2000	6.833882	0	40.26000	4.836600	1.8252
1/29/2000	7.130062	1	40.85000	4.836600	1.8252
1/30/2000	6.733564	1	39.41000	4.836600	1.8252
1/31/2000	5.904292	0	35.37000	4.836600	1.8252
1/01/2001	7.090704	1	41.38000	6.388771	2.8673
1/02/2001	7.572744	0	41.34000	6.388771	2.8673
1/03/2001	7.130502	0	40.61000	6.388771	2.8673
1/04/2001	6.910833	0	39.40000	6.388771	2.8673
1/05/2001	6.753937	0	38.74000	6.388771	2.8673
1/06/2001	7.210540	1	42.80000	6.388771	2.8673
1/07/2001	6.843659	1	41.03000	6.388771	2.8673
1/08/2001	6.685550	0	39.37000	6.388771	2.8673
1/09/2001	6.296688	0	36.02000	6.388771	2.8673
1/10/2001	6.007440	0	32.81000	6.388771	2.8673

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/11/2001	5.882909	0	32.85000	6.388771	2.8673
1/12/2001	5.765768	0	32.05000	6.388771	2.8673
1/13/2001	5.585566	1	33.99000	6.388771	2.8673
1/14/2001	6.235179	1	35.58000	6.388771	2.8673
1/15/2001	7.378306	0	42.54000	6.388771	2.8673
1/16/2001	8.037370	0	47.23000	6.388771	2.8673
1/17/2001	8.146790	0	47.35000	6.388771	2.8673
1/18/2001	7.288121	0	42.82000	6.388771	2.8673
1/19/2001	7.334321	0	40.39000	6.388771	2.8673
1/20/2001	7.146231	1	42.79000	6.388771	2.8673
1/21/2001	6.761805	1	40.10000	6.388771	2.8673
1/22/2001	6.872291	0	41.66000	6.388771	2.8673
1/23/2001	7.282290	0	43.39000	6.388771	2.8673
1/24/2001	6.646986	0	39.77000	6.388771	2.8673
1/25/2001	6.678011	0	37.73000	6.388771	2.8673
1/26/2001	7.174513	0	43.12000	6.388771	2.8673
1/27/2001	7.733102	1	46.92000	6.388771	2.8673
1/28/2001	8.286166	1	49.97000	6.388771	2.8673
1/29/2001	8.414064	0	49.38000	6.388771	2.8673
1/30/2001	8.025074	0	49.16000	6.388771	2.8673
1/31/2001	7.257045	0	44.57000	6.388771	2.8673
1/01/2002	6.253008	1	37.50000	7.950720	3.5295
1/02/2002	6.376905	0	36.75000	7.950720	3.5295
1/03/2002	5.964346	0	34.09000	7.950720	3.5295
1/04/2002	6.696629	0	39.13000	7.950720	3.5295
1/05/2002	6.338895	1	40.11000	7.950720	3.5295
1/06/2002	5.591042	1	32.09000	7.950720	3.5295
1/07/2002	5.284497	0	26.75000	7.950720	3.5295
1/08/2002	5.268370	0	29.47000	7.950720	3.5295
1/09/2002	5.740629	0	32.25000	7.950720	3.5295
1/10/2002	6.344472	0	35.15000	7.950720	3.5295
1/11/2002	5.785542	0	34.40000	7.950720	3.5295
1/12/2002	5.304928	1	30.16000	7.950720	3.5295
1/13/2002	5.875912	1	35.67000	7.950720	3.5295
1/14/2002	6.134569	0	36.71000	7.950720	3.5295
1/15/2002	7.103381	0	38.66000	7.950720	3.5295
1/16/2002	7.067159	0	41.88000	7.950720	3.5295
1/17/2002	6.988012	0	41.77000	7.950720	3.5295
1/18/2002	6.623912	0	41.09000	7.950720	3.5295
1/19/2002	6.642734	1	42.80000	7.950720	3.5295
1/20/2002	6.532449	1	41.10000	7.950720	3.5295
1/21/2002	6.187632	0	29.97000	7.950720	3.5295
1/22/2002	6.728078	0	41.29000	7.950720	3.5295
1/23/2002	6.484643	0	41.27000	7.950720	3.5295
1/24/2002	6.050867	0	34.83000	7.950720	3.5295
1/25/2002	5.200548	0	28.75000	7.950720	3.5295
1/26/2002	5.009972	1	28.12000	7.950720	3.5295
1/27/2002	6.192729	1	36.39000	7.950720	3.5295
1/28/2002	7.521578	0	45.15000	7.950720	3.5295
1/29/2002	8.101209	0	48.87000	7.950720	3.5295
1/30/2002	8.180748	0	50.99000	7.950720	3.5295
1/31/2002	7.491174	0	43.95000	7.950720	3.5295
1/01/2003	5.237676	1	31.92000	5.560153	3.2000
1/02/2003	5.021493	0	28.88000	5.560153	3.2000
1/03/2003	4.105747	0	23.90000	5.560153	3.2000
1/04/2003	4.448139	1	25.26000	5.560153	3.2000
1/05/2003	5.038212	1	28.73000	5.560153	3.2000
1/06/2003	5.649957	0	32.77000	5.560153	3.2000
1/07/2003	5.870473	0	34.04000	5.560153	3.2000
1/08/2003	6.330301	0	39.17000	5.560153	3.2000
1/09/2003	6.348230	0	39.34000	5.560153	3.2000

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/10/2003	5.672985	0	36.30000	5.560153	3.2000
1/11/2003	5.062644	1	30.92000	5.560153	3.2000
1/12/2003	4.493099	1	27.25000	5.560153	3.2000
1/13/2003	3.738609	0	20.81000	5.560153	3.2000
1/14/2003	4.475495	0	23.89000	5.560153	3.2000
1/15/2003	5.099762	0	31.02000	5.560153	3.2000
1/16/2003	5.407011	0	32.81000	5.560153	3.2000
1/17/2003	5.159162	0	35.96000	5.560153	3.2000
1/18/2003	5.587445	1	36.00000	5.560153	3.2000
1/19/2003	5.120624	1	32.81000	5.560153	3.2000
1/20/2003	5.507118	0	34.46000	5.560153	3.2000
1/21/2003	5.348511	0	32.96000	5.560153	3.2000
1/22/2003	5.102809	0	28.72000	5.560153	3.2000
1/23/2003	4.128009	0	23.91000	5.560153	3.2000
1/24/2003	4.206581	0	27.71000	5.560153	3.2000
1/25/2003	3.778528	1	23.91000	5.560153	3.2000
1/26/2003	3.310286	1	18.88000	5.560153	3.2000
1/27/2003	4.070029	0	21.23000	5.560153	3.2000
1/28/2003	4.572234	0	27.98000	5.560153	3.2000
1/29/2003	4.325547	0	27.38000	5.560153	3.2000
1/30/2003	3.510014	0	20.28000	5.560153	3.2000
1/31/2003	2.719424	0	13.32000	5.560153	3.2000
1/01/2004	5.923597	0	29.83000	7.610389	4.7500
1/02/2004	6.021528	0	36.73000	7.610389	4.7500
1/03/2004	6.503370	1	43.79000	7.610389	4.7500
1/04/2004	7.329139	1	44.86000	7.610389	4.7500
1/05/2004	9.019259	0	58.28000	7.610389	4.7500
1/06/2004	8.316160	0	52.17000	7.610389	4.7500
1/07/2004	6.784979	0	39.14000	7.610389	4.7500
1/08/2004	6.004571	0	35.85000	7.610389	4.7500
1/09/2004	5.571576	0	35.92000	7.610389	4.7500
1/10/2004	6.017513	1	38.44000	7.610389	4.7500
1/11/2004	6.206451	1	40.15000	7.610389	4.7500
1/12/2004	6.584922	0	41.31000	7.610389	4.7500
1/13/2004	6.677086	0	42.24000	7.610389	4.7500
1/14/2004	7.139030	0	43.37000	7.610389	4.7500
1/15/2004	7.717437	0	46.37000	7.610389	4.7500
1/16/2004	7.124363	0	41.84000	7.610389	4.7500
1/17/2004	7.203311	1	41.16000	7.610389	4.7500
1/18/2004	7.225537	1	47.52000	7.610389	4.7500
1/19/2004	6.713719	0	39.09000	7.610389	4.7500
1/20/2004	6.530041	0	38.20000	7.610389	4.7500
1/21/2004	6.912293	0	39.42000	7.610389	4.7500
1/22/2004	7.504994	0	43.03000	7.610389	4.7500
1/23/2004	7.226064	0	44.16000	7.610389	4.7500
1/24/2004	6.945629	1	39.35000	7.610389	4.7500
1/25/2004	6.586542	1	40.53000	7.610389	4.7500
1/26/2004	6.361729	0	38.98000	7.610389	4.7500
1/27/2004	5.955224	0	33.96000	7.610389	4.7500
1/28/2004	5.465201	0	30.28000	7.610389	4.7500
1/29/2004	4.921018	0	27.84000	7.610389	4.7500
1/30/2004	5.536831	0	27.36000	7.610389	4.7500
1/31/2004	6.192833	1	36.58000	7.610389	4.7500
1/01/2005	5.848804	1	34.79000	8.413658	5.5492
1/02/2005	5.982780	1	37.55000	8.413658	5.5492
1/03/2005	6.443293	0	39.49000	8.413658	5.5492
1/04/2005	7.179793	0	42.47000	8.413658	5.5492
1/05/2005	7.455543	0	43.83000	8.413658	5.5492
1/06/2005	7.130859	0	43.81000	8.413658	5.5492
1/07/2005	6.648384	0	36.55000	8.413658	5.5492
1/08/2005	5.856253	1	30.69000	8.413658	5.5492

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/09/2005	5.158284	1	29.40000	8.413658	5.5492
1/10/2005	5.614417	0	35.00000	8.413658	5.5492
1/11/2005	6.487083	0	36.02000	8.413658	5.5492
1/12/2005	6.570052	0	36.74000	8.413658	5.5492
1/13/2005	6.570911	0	37.56000	8.413658	5.5492
1/14/2005	6.827455	0	42.66000	8.413658	5.5492
1/15/2005	6.829403	1	45.99000	8.413658	5.5492
1/16/2005	6.125429	1	38.96000	8.413658	5.5492
1/17/2005	5.630486	0	33.11000	8.413658	5.5492
1/18/2005	5.057530	0	29.40000	8.413658	5.5492
1/19/2005	5.081719	0	31.99000	8.413658	5.5492
1/20/2005	5.400147	0	33.38000	8.413658	5.5492
1/21/2005	5.675085	0	35.48000	8.413658	5.5492
1/22/2005	5.448894	1	35.29000	8.413658	5.5492
1/23/2005	5.513190	1	35.23000	8.413658	5.5492
1/24/2005	5.938485	0	38.06000	8.413658	5.5492
1/25/2005	6.054752	0	36.88000	8.413658	5.5492
1/26/2005	5.256766	0	33.89000	8.413658	5.5492
1/27/2005	4.838585	0	29.94000	8.413658	5.5492
1/28/2005	4.303298	0	24.72000	8.413658	5.5492
1/29/2005	4.944383	1	29.84000	8.413658	5.5492
1/30/2005	5.053382	1	30.37000	8.413658	5.5492
1/31/2005	5.571687	0	32.67000	8.413658	5.5492
1/01/2006	4.739683	1	26.82000	10.88051	7.3219
1/02/2006	4.881031	0	25.39000	10.88051	7.3219
1/03/2006	4.820775	0	27.49000	10.88051	7.3219
1/04/2006	5.026857	0	29.18000	10.88051	7.3219
1/05/2006	5.305381	0	29.57000	10.88051	7.3219
1/06/2006	5.586690	0	33.06000	10.88051	7.3219
1/07/2006	5.091961	1	29.11000	10.88051	7.3219
1/08/2006	5.618536	1	32.62000	10.88051	7.3219
1/09/2006	5.468992	0	33.22000	10.88051	7.3219
1/10/2006	5.075041	0	27.72000	10.88051	7.3219
1/11/2006	5.135584	0	24.47000	10.88051	7.3219
1/12/2006	4.872343	0	31.73000	10.88051	7.3219
1/13/2006	4.735355	0	25.24000	10.88051	7.3219
1/14/2006	4.756779	1	23.39000	10.88051	7.3219
1/15/2006	5.948092	1	33.79000	10.88051	7.3219
1/16/2006	6.039941	0	38.52000	10.88051	7.3219
1/17/2006	5.219724	0	30.46000	10.88051	7.3219
1/18/2006	5.164326	0	27.95000	10.88051	7.3219
1/19/2006	5.263927	0	33.72000	10.88051	7.3219
1/20/2006	5.851740	0	32.83000	10.88051	7.3219
1/21/2006	5.586430	1	34.28000	10.88051	7.3219
1/22/2006	6.181101	1	39.19000	10.88051	7.3219
1/23/2006	6.303731	0	38.48000	10.88051	7.3219
1/24/2006	6.169621	0	36.33000	10.88051	7.3219
1/25/2006	5.958619	0	36.84000	10.88051	7.3219
1/26/2006	5.786753	0	36.26000	10.88051	7.3219
1/27/2006	5.399466	0	31.39000	10.88051	7.3219
1/28/2006	6.022601	1	33.46000	10.88051	7.3219
1/29/2006	5.358640	1	33.11000	10.88051	7.3219
1/30/2006	5.067802	0	25.87000	10.88051	7.3219
1/31/2006	5.302918	0	30.85000	10.88051	7.3219
1/01/2007	6.591389	0	42.32000	10.46480	6.8500
1/02/2007	6.144385	0	35.57000	10.46480	6.8500
1/03/2007	5.287366	0	27.03000	10.46480	6.8500
1/04/2007	5.913989	0	31.06000	10.46480	6.8500
1/05/2007	6.437148	0	37.28000	10.46480	6.8500
1/06/2007	6.411360	1	35.14000	10.46480	6.8500
1/07/2007	5.756180	1	34.66000	10.46480	6.8500

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/08/2007	4.738785	0	25.62000	10.46480	6.8500
1/09/2007	4.345219	0	25.73000	10.46480	6.8500
1/10/2007	5.887820	0	29.57000	10.46480	6.8500
1/11/2007	8.018499	0	44.20000	10.46480	6.8500
1/12/2007	8.558977	0	54.36000	10.46480	6.8500
1/13/2007	8.300278	1	53.70000	10.46480	6.8500
1/14/2007	8.706147	1	53.35000	10.46480	6.8500
1/15/2007	8.844182	0	52.14000	10.46480	6.8500
1/16/2007	8.667944	0	49.85000	10.46480	6.8500
1/17/2007	8.181255	0	49.53000	10.46480	6.8500
1/18/2007	7.533205	0	45.81000	10.46480	6.8500
1/19/2007	7.199207	0	43.52000	10.46480	6.8500
1/20/2007	6.999011	1	42.82000	10.46480	6.8500
1/21/2007	6.691292	1	40.50000	10.46480	6.8500
1/22/2007	6.613438	0	39.66000	10.46480	6.8500
1/23/2007	6.563991	0	38.80000	10.46480	6.8500
1/24/2007	6.240812	0	37.52000	10.46480	6.8500
1/25/2007	6.076414	0	36.10000	10.46480	6.8500
1/26/2007	6.040179	0	37.20000	10.46480	6.8500
1/27/2007	6.323415	1	38.08000	10.46480	6.8500
1/28/2007	6.619794	1	40.36000	10.46480	6.8500
1/29/2007	6.284431	0	41.01000	10.46480	6.8500
1/30/2007	5.946772	0	35.88000	10.46480	6.8500
1/31/2007	6.295462	0	40.69000	10.46480	6.8500
1/01/2008	7.612130	0	46.30000	9.562473	6.3583
1/02/2008	7.229088	0	42.80000	9.562473	6.3583
1/03/2008	6.363467	0	38.19000	9.562473	6.3583
1/04/2008	5.106311	0	27.57000	9.562473	6.3583
1/05/2008	5.087104	1	27.83000	9.562473	6.3583
1/06/2008	5.721087	1	36.46000	9.562473	6.3583
1/07/2008	6.594180	0	41.53000	9.562473	6.3583
1/08/2008	6.489704	0	38.94000	9.562473	6.3583
1/09/2008	6.169310	0	37.32000	9.562473	6.3583
1/10/2008	5.932113	0	34.87000	9.562473	6.3583
1/11/2008	5.249132	0	31.91000	9.562473	6.3583
1/12/2008	5.374717	1	33.75000	9.562473	6.3583
1/13/2008	5.799532	1	35.44000	9.562473	6.3583
1/14/2008	6.275445	0	36.28000	9.562473	6.3583
1/15/2008	7.485275	0	38.94000	9.562473	6.3583
1/16/2008	7.683637	0	48.50000	9.562473	6.3583
1/17/2008	7.177230	0	42.63000	9.562473	6.3583
1/18/2008	6.581206	0	42.61000	9.562473	6.3583
1/19/2008	6.556455	1	39.41000	9.562473	6.3583
1/20/2008	6.826087	1	39.14000	9.562473	6.3583
1/21/2008	7.954744	0	48.97000	9.562473	6.3583
1/22/2008	8.687612	0	52.92000	9.562473	6.3583
1/23/2008	8.973269	0	54.46000	9.562473	6.3583
1/24/2008	8.318447	0	52.46000	9.562473	6.3583
1/25/2008	7.330175	0	46.16000	9.562473	6.3583
1/26/2008	6.383045	1	39.01000	9.562473	6.3583
1/27/2008	5.576534	1	28.39000	9.562473	6.3583
1/28/2008	7.031899	0	34.78000	9.562473	6.3583
1/29/2008	7.250005	0	39.72000	9.562473	6.3583
1/30/2008	6.969567	0	40.36000	9.562473	6.3583
1/31/2008	7.077340	0	36.56000	9.562473	6.3583
1/01/2009	4.513143	0	25.48000	10.25090	6.7482
1/02/2009	5.535711	0	26.29000	10.25090	6.7482
1/03/2009	6.960639	1	43.03000	10.25090	6.7482
1/04/2009	7.896786	1	48.38000	10.25090	6.7482
1/05/2009	6.958398	0	44.75000	10.25090	6.7482
1/06/2009	5.892480	0	34.80000	10.25090	6.7482

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/07/2009	4.642377	0	28.24000	10.25090	6.7482
1/08/2009	4.628681	0	28.60000	10.25090	6.7482
1/09/2009	5.422151	0	35.73000	10.25090	6.7482
1/10/2009	5.231206	1	40.74000	10.25090	6.7482
1/11/2009	4.725495	1	40.14000	10.25090	6.7482
1/12/2009	4.651520	0	38.55000	10.25090	6.7482
1/13/2009	5.070165	0	36.67000	10.25090	6.7482
1/14/2009	5.598335	0	39.14000	10.25090	6.7482
1/15/2009	5.868741	0	41.41000	10.25090	6.7482
1/16/2009	5.842203	0	44.73000	10.25090	6.7482
1/17/2009	5.858741	1	43.47000	10.25090	6.7482
1/18/2009	5.848815	1	39.58000	10.25090	6.7482
1/19/2009	6.250741	0	39.43000	10.25090	6.7482
1/20/2009	6.199911	0	37.30000	10.25090	6.7482
1/21/2009	5.990980	0	38.79000	10.25090	6.7482
1/22/2009	5.577924	0	35.85000	10.25090	6.7482
1/23/2009	4.997163	0	32.48000	10.25090	6.7482
1/24/2009	4.790912	1	30.32000	10.25090	6.7482
1/25/2009	6.626079	1	37.63000	10.25090	6.7482
1/26/2009	7.889662	0	49.08000	10.25090	6.7482
1/27/2009	7.863377	0	52.67000	10.25090	6.7482
1/28/2009	6.426766	0	39.49000	10.25090	6.7482
1/29/2009	6.029795	0	38.11000	10.25090	6.7482
1/30/2009	6.328551	0	38.79000	10.25090	6.7482
1/31/2009	6.414955	1	41.55000	10.25090	6.7482
1/01/2010	5.113467	0	28.31000	7.865306	4.9600
1/02/2010	5.053729	1	29.39000	7.865306	4.9600
1/03/2010	5.695997	1	36.65000	7.865306	4.9600
1/04/2010	5.822646	0	36.49000	7.865306	4.9600
1/05/2010	5.259810	0	32.02000	7.865306	4.9600
1/06/2010	6.198667	0	34.94000	7.865306	4.9600
1/07/2010	7.398579	0	44.67000	7.865306	4.9600
1/08/2010	7.185124	0	47.41000	7.865306	4.9600
1/09/2010	6.117626	1	40.32000	7.865306	4.9600
1/10/2010	5.554418	1	32.37000	7.865306	4.9600
1/11/2010	5.551705	0	33.45000	7.865306	4.9600
1/12/2010	5.309762	0	28.40000	7.865306	4.9600
1/13/2010	5.061483	0	29.00000	7.865306	4.9600
1/14/2010	5.097131	0	28.81000	7.865306	4.9600
1/15/2010	5.105629	0	31.35000	7.865306	4.9600
1/16/2010	5.120122	1	31.58000	7.865306	4.9600
1/17/2010	4.754038	1	30.93000	7.865306	4.9600
1/18/2010	4.217158	0	23.09000	7.865306	4.9600
1/19/2010	4.132389	0	24.20000	7.865306	4.9600
1/20/2010	4.509402	0	27.09000	7.865306	4.9600
1/21/2010	4.335078	0	25.59000	7.865306	4.9600
1/22/2010	4.865495	0	30.89000	7.865306	4.9600
1/23/2010	5.302832	1	30.18000	7.865306	4.9600
1/24/2010	4.969374	1	33.17000	7.865306	4.9600
1/25/2010	4.883026	0	29.73000	7.865306	4.9600
1/26/2010	4.809963	0	27.70000	7.865306	4.9600
1/27/2010	4.577310	0	29.16000	7.865306	4.9600
1/28/2010	4.898267	0	32.21000	7.865306	4.9600
1/29/2010	5.155015	0	33.58000	7.865306	4.9600
1/30/2010	5.275661	1	36.21000	7.865306	4.9600
1/31/2010	5.227789	1	32.90000	7.865306	4.9600
1/01/2011	8.047245	1	53.08000	7.376581	4.9211
1/02/2011	8.219806	1	49.09000	7.376581	4.9211
1/03/2011	8.512336	0	51.83000	7.376581	4.9211
1/04/2011	8.092399	0	49.71000	7.376581	4.9211
1/05/2011	7.239498	0	44.55000	7.376581	4.9211

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/06/2011	6.975353	0	42.73000	7.376581	4.9211
1/07/2011	6.338439	0	41.74000	7.376581	4.9211
1/08/2011	6.562674	1	38.61000	7.376581	4.9211
1/09/2011	6.825974	1	43.75000	7.376581	4.9211
1/10/2011	7.641270	0	44.81000	7.376581	4.9211
1/11/2011	7.674335	0	48.66000	7.376581	4.9211
1/12/2011	6.246253	0	36.49000	7.376581	4.9211
1/13/2011	5.498551	0	31.25000	7.376581	4.9211
1/14/2011	4.576704	0	26.30000	7.376581	4.9211
1/15/2011	4.625364	1	28.97000	7.376581	4.9211
1/16/2011	4.218568	1	23.73000	7.376581	4.9211
1/17/2011	4.431856	0	21.63000	7.376581	4.9211
1/18/2011	4.959697	0	28.51000	7.376581	4.9211
1/19/2011	5.862957	0	34.68000	7.376581	4.9211
1/20/2011	5.767219	0	36.32000	7.376581	4.9211
1/21/2011	5.530445	0	30.32000	7.376581	4.9211
1/22/2011	5.380117	1	30.66000	7.376581	4.9211
1/23/2011	5.400671	1	35.26000	7.376581	4.9211
1/24/2011	5.646202	0	38.21000	7.376581	4.9211
1/25/2011	5.403578	0	40.56000	7.376581	4.9211
1/26/2011	5.298970	0	37.64000	7.376581	4.9211
1/27/2011	5.220572	0	34.15000	7.376581	4.9211
1/28/2011	5.142897	0	33.58000	7.376581	4.9211
1/29/2011	5.094363	1	33.85000	7.376581	4.9211
1/30/2011	5.486354	1	34.29000	7.376581	4.9211
1/31/2011	6.418725	0	34.54000	7.376581	4.9211
1/01/2012	4.978025	1	32.08912	7.377513	3.3489
1/02/2012	5.270885	0	30.05230	7.377513	3.3489
1/03/2012	4.904664	0	30.06327	7.377513	3.3489
1/04/2012	4.771488	0	29.13580	7.377513	3.3489
1/05/2012	4.880004	0	30.92688	7.377513	3.3489
1/06/2012	5.185515	0	35.91632	7.377513	3.3489
1/07/2012	5.255944	1	33.87127	7.377513	3.3489
1/08/2012	5.422091	1	34.70705	7.377513	3.3489
1/09/2012	5.412707	0	33.39869	7.377513	3.3489
1/10/2012	5.979785	0	36.05904	7.377513	3.3489
1/11/2012	6.328041	0	41.55311	7.377513	3.3489
1/12/2012	6.691675	0	42.15966	7.377513	3.3489
1/13/2012	6.189643	0	38.68052	7.377513	3.3489
1/14/2012	5.870348	1	36.17412	7.377513	3.3489
1/15/2012	6.216563	1	36.63844	7.377513	3.3489
1/16/2012	7.263740	0	42.26749	7.377513	3.3489
1/17/2012	6.758770	0	37.33507	7.377513	3.3489
1/18/2012	5.925508	0	30.98264	7.377513	3.3489
1/19/2012	5.038325	0	25.79120	7.377513	3.3489
1/20/2012	4.232866	0	23.44714	7.377513	3.3489
1/21/2012	4.789916	1	28.40904	7.377513	3.3489
1/22/2012	5.499834	1	32.54334	7.377513	3.3489
1/23/2012	5.683316	0	34.76201	7.377513	3.3489
1/24/2012	5.620795	0	33.72452	7.377513	3.3489
1/25/2012	4.220376	0	21.97405	7.377513	3.3489
1/26/2012	5.009156	0	28.94006	7.377513	3.3489
1/27/2012	5.904418	0	36.78716	7.377513	3.3489
1/28/2012	5.561041	1	35.36700	7.377513	3.3489
1/29/2012	5.097438	1	31.02993	7.377513	3.3489
1/30/2012	4.675655	0	27.64328	7.377513	3.3489
1/31/2012	4.693025	0	28.71515	7.377513	3.3489
1/01/2013	8.087729	0	52.00701	6.828321	3.7341
1/02/2013	8.660589	0	55.21349	6.828321	3.7341
1/03/2013	9.015786	0	55.82209	6.828321	3.7341
1/04/2013	8.882990	0	55.62414	6.828321	3.7341

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG
1/05/2013	8.407262	1	54.58859	6.828321	3.7341
1/06/2013	7.929413	1	48.69200	6.828321	3.7341
1/07/2013	7.791282	0	45.80046	6.828321	3.7341
1/08/2013	6.625043	0	37.45361	6.828321	3.7341
1/09/2013	5.619280	0	31.43052	6.828321	3.7341
1/10/2013	6.928278	0	38.60622	6.828321	3.7341
1/11/2013	7.978634	0	52.50994	6.828321	3.7341
1/12/2013	8.857486	1	57.40440	6.828321	3.7341
1/13/2013	9.392917	1	59.69042	6.828321	3.7341
1/14/2013	9.101841	0	55.03018	6.828321	3.7341
1/15/2013	8.790586	0	54.13003	6.828321	3.7341
1/16/2013	9.331142	0	56.18844	6.828321	3.7341
1/17/2013	9.309636	0	56.43360	6.828321	3.7341
1/18/2013	9.401191	0	58.55577	6.828321	3.7341
1/19/2013	9.462946	1	58.71223	6.828321	3.7341
1/20/2013	9.394275	1	57.82244	6.828321	3.7341
1/21/2013	9.909764	0	58.19945	6.828321	3.7341
1/22/2013	9.509365	0	56.67280	6.828321	3.7341
1/23/2013	8.448542	0	50.09052	6.828321	3.7341
1/24/2013	6.269333	0	38.12126	6.828321	3.7341
1/25/2013	5.328931	0	31.58161	6.828321	3.7341
1/26/2013	4.782657	1	30.75314	6.828321	3.7341
1/27/2013	5.998856	1	37.98233	6.828321	3.7341
1/28/2013	6.119483	0	37.18199	6.828321	3.7341
1/29/2013	5.451666	0	33.90943	6.828321	3.7341
1/30/2013	5.066919	0	29.07581	6.828321	3.7341
1/31/2013	4.873816	0	29.98820	6.828321	3.7341

obs	JANUSAGE	JANWKND	JANWTDDD	PRICE	WACOG

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/25/1990	4.170000	1	24.39000	4.099980	1.9103
2/26/1990	4.730000	0	25.86000	4.099980	1.9103
2/27/1990	4.980000	0	27.73000	4.099980	1.9103
2/28/1990	4.490000	0	27.13000	4.099980	1.9103
2/01/1991	3.140000	0	36.81000	4.381726	1.9103
2/02/1991	2.340000	1	32.41000	4.381726	1.9103
2/03/1991	2.290000	1	25.15000	4.381726	1.9103
2/04/1991	2.320000	0	22.14000	4.381726	1.9103
2/05/1991	2.610000	0	24.78000	4.381726	1.9103
2/06/1991	2.740000	0	28.59000	4.381726	1.9103
2/07/1991	2.820000	0	29.26000	4.381726	1.9103
2/08/1991	2.930000	0	29.52000	4.381726	1.9103
2/09/1991	2.950000	1	31.00000	4.381726	1.9103
2/10/1991	3.140000	1	32.13000	4.381726	1.9103
2/11/1991	3.210000	0	31.94000	4.381726	1.9103
2/12/1991	2.910000	0	27.72000	4.381726	1.9103
2/13/1991	2.580000	0	24.16000	4.381726	1.9103
2/14/1991	2.540000	0	21.21000	4.381726	1.9103
2/15/1991	2.170000	0	21.38000	4.381726	1.9103
2/16/1991	2.930000	1	22.28000	4.381726	1.9103
2/17/1991	3.710000	1	26.73000	4.381726	1.9103
2/18/1991	3.620000	0	31.50000	4.381726	1.9103
2/19/1991	3.270000	0	23.40000	4.381726	1.9103
2/20/1991	2.810000	0	20.50000	4.381726	1.9103
2/21/1991	2.630000	0	19.23000	4.381726	1.9103
2/22/1991	2.820000	0	19.40000	4.381726	1.9103
2/23/1991	3.200000	1	23.98000	4.381726	1.9103
2/24/1991	3.660000	1	27.24000	4.381726	1.9103
2/25/1991	3.930000	0	26.29000	4.381726	1.9103
2/26/1991	4.140000	0	24.26000	4.381726	1.9103
2/27/1991	4.420000	0	24.36000	4.381726	1.9103
2/28/1991	3.960000	0	24.74000	4.381726	1.9103
2/01/1992	4.310000	1	24.82000	4.332759	1.9346
2/02/1992	5.690000	1	28.88000	4.332759	1.9346
2/03/1992	6.110000	0	31.98000	4.332759	1.9346
2/04/1992	6.110000	0	31.59000	4.332759	1.9346
2/05/1992	6.190000	0	32.71000	4.332759	1.9346
2/06/1992	6.300000	0	32.14000	4.332759	1.9346
2/07/1992	5.130000	0	31.07000	4.332759	1.9346
2/08/1992	4.650000	1	27.96000	4.332759	1.9346
2/09/1992	5.190000	1	28.37000	4.332759	1.9346
2/10/1992	5.240000	0	26.43000	4.332759	1.9346
2/11/1992	5.060000	0	23.38000	4.332759	1.9346
2/12/1992	4.430000	0	23.60000	4.332759	1.9346
2/13/1992	4.350000	0	22.48000	4.332759	1.9346
2/14/1992	4.090000	0	22.92000	4.332759	1.9346
2/15/1992	4.490000	1	24.00000	4.332759	1.9346
2/16/1992	5.030000	1	29.00000	4.332759	1.9346
2/17/1992	5.020000	0	27.98000	4.332759	1.9346
2/18/1992	4.480000	0	26.77000	4.332759	1.9346
2/19/1992	3.930000	0	21.27000	4.332759	1.9346
2/20/1992	4.560000	0	19.77000	4.332759	1.9346
2/21/1992	4.040000	0	22.90000	4.332759	1.9346
2/22/1992	4.210000	1	23.08000	4.332759	1.9346
2/23/1992	4.270000	1	26.23000	4.332759	1.9346
2/24/1992	4.360000	0	24.97000	4.332759	1.9346
2/25/1992	3.950000	0	23.02000	4.332759	1.9346
2/26/1992	3.580000	0	22.92000	4.332759	1.9346
2/27/1992	3.260000	0	18.68000	4.332759	1.9346
2/28/1992	2.820000	0	17.93000	4.332759	1.9346
2/29/1992	7.970000	1	15.67000	4.332759	1.9346
2/01/1993	8.000000	0	43.75000	4.302368	1.9107

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/02/1993	7.840000	0	45.52000	4.302368	1.9107
2/03/1993	7.470000	0	46.13000	4.302368	1.9107
2/04/1993	6.960000	0	42.73000	4.302368	1.9107
2/05/1993	6.110000	0	41.79000	4.302368	1.9107
2/06/1993	5.550000	1	38.43000	4.302368	1.9107
2/07/1993	6.080000	1	34.41000	4.302368	1.9107
2/08/1993	5.280000	0	34.78000	4.302368	1.9107
2/09/1993	5.220000	0	29.10000	4.302368	1.9107
2/10/1993	5.560000	0	27.74000	4.302368	1.9107
2/11/1993	6.010000	0	28.41000	4.302368	1.9107
2/12/1993	5.150000	0	31.86000	4.302368	1.9107
2/13/1993	5.330000	1	31.49000	4.302368	1.9107
2/14/1993	7.950000	1	33.76000	4.302368	1.9107
2/15/1993	9.220000	0	40.59000	4.302368	1.9107
2/16/1993	8.740000	0	52.56000	4.302368	1.9107
2/17/1993	6.760000	0	55.64000	4.302368	1.9107
2/18/1993	4.910000	0	42.07000	4.302368	1.9107
2/19/1993	5.650000	0	28.26000	4.302368	1.9107
2/20/1993	6.400000	1	29.77000	4.302368	1.9107
2/21/1993	6.570000	1	36.93000	4.302368	1.9107
2/22/1993	6.720000	0	38.72000	4.302368	1.9107
2/23/1993	7.240000	0	36.95000	4.302368	1.9107
2/24/1993	7.400000	0	38.13000	4.302368	1.9107
2/25/1993	7.940000	0	44.09000	4.302368	1.9107
2/26/1993	7.640000	0	49.01000	4.302368	1.9107
2/27/1993	7.730000	1	52.72000	4.302368	1.9107
2/28/1993	7.360000	1	51.98000	4.302368	1.9107
2/01/1994	7.270000	0	41.56000	4.708953	2.1335
2/02/1994	7.050000	0	42.04000	4.708953	2.1335
2/03/1994	7.010000	0	40.14000	4.708953	2.1335
2/04/1994	6.450000	0	40.77000	4.708953	2.1335
2/05/1994	5.570000	1	38.19000	4.708953	2.1335
2/06/1994	6.300000	1	36.22000	4.708953	2.1335
2/07/1994	7.720000	0	31.11000	4.708953	2.1335
2/08/1994	6.880000	0	41.32000	4.708953	2.1335
2/09/1994	6.680000	0	41.16000	4.708953	2.1335
2/10/1994	6.850000	0	35.80000	4.708953	2.1335
2/11/1994	7.120000	0	38.75000	4.708953	2.1335
2/12/1994	6.130000	1	43.43000	4.708953	2.1335
2/13/1994	5.630000	1	39.11000	4.708953	2.1335
2/14/1994	5.630000	0	31.78000	4.708953	2.1335
2/15/1994	4.440000	0	32.87000	4.708953	2.1335
2/16/1994	4.630000	0	26.27000	4.708953	2.1335
2/17/1994	5.610000	0	22.36000	4.708953	2.1335
2/18/1994	5.770000	0	28.48000	4.708953	2.1335
2/19/1994	5.800000	1	33.08000	4.708953	2.1335
2/20/1994	6.040000	1	31.80000	4.708953	2.1335
2/21/1994	6.130000	0	32.38000	4.708953	2.1335
2/22/1994	6.220000	0	34.80000	4.708953	2.1335
2/23/1994	4.800000	0	32.77000	4.708953	2.1335
2/24/1994	3.840000	0	25.01000	4.708953	2.1335
2/25/1994	4.270000	0	21.96000	4.708953	2.1335
2/26/1994	4.740000	1	22.48000	4.708953	2.1335
2/27/1994	4.460000	1	24.78000	4.708953	2.1335
2/28/1994	3.880000	0	23.94000	4.708953	2.1335
2/01/1995	3.810000	0	17.70000	4.821355	2.2011
2/02/1995	4.070000	0	22.16000	4.821355	2.2011
2/03/1995	3.880000	0	25.00000	4.821355	2.2011
2/04/1995	3.980000	1	24.59000	4.821355	2.2011
2/05/1995	4.230000	1	23.67000	4.821355	2.2011
2/06/1995	4.470000	0	24.30000	4.821355	2.2011

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/07/1995	4.440000	0	24.90000	4.821355	2.2011
2/08/1995	4.590000	0	24.14000	4.821355	2.2011
2/09/1995	4.940000	0	28.25000	4.821355	2.2011
2/10/1995	6.540000	0	29.79000	4.821355	2.2011
2/11/1995	6.750000	1	35.41000	4.821355	2.2011
2/12/1995	6.470000	1	39.87000	4.821355	2.2011
2/13/1995	7.220000	0	37.74000	4.821355	2.2011
2/14/1995	6.720000	0	42.23000	4.821355	2.2011
2/15/1995	5.220000	0	40.75000	4.821355	2.2011
2/16/1995	4.550000	0	34.73000	4.821355	2.2011
2/17/1995	3.370000	0	26.35000	4.821355	2.2011
2/18/1995	2.880000	1	20.31000	4.821355	2.2011
2/19/1995	3.010000	1	14.02000	4.821355	2.2011
2/20/1995	3.250000	0	16.61000	4.821355	2.2011
2/21/1995	3.110000	0	19.73000	4.821355	2.2011
2/22/1995	2.910000	0	19.22000	4.821355	2.2011
2/23/1995	2.710000	0	17.64000	4.821355	2.2011
2/24/1995	2.790000	0	16.55000	4.821355	2.2011
2/25/1995	3.020000	1	17.76000	4.821355	2.2011
2/26/1995	4.160000	1	19.23000	4.821355	2.2011
2/27/1995	4.690000	0	23.16000	4.821355	2.2011
2/28/1995	10.08000	0	28.53000	4.821355	2.2011
2/01/1996	10.57000	0	57.11000	4.502329	1.8891
2/02/1996	10.27000	0	59.63000	4.502329	1.8891
2/03/1996	8.270000	1	59.79000	4.502329	1.8891
2/04/1996	5.910000	1	50.33000	4.502329	1.8891
2/05/1996	5.220000	0	38.85000	4.502329	1.8891
2/06/1996	4.640000	0	38.85000	4.502329	1.8891
2/07/1996	3.940000	0	38.85000	4.502329	1.8891
2/08/1996	4.600000	0	38.85000	4.502329	1.8891
2/09/1996	5.190000	0	38.85000	4.502329	1.8891
2/10/1996	4.880000	1	38.85000	4.502329	1.8891
2/11/1996	4.950000	1	31.81000	4.502329	1.8891
2/12/1996	4.790000	0	27.04000	4.502329	1.8891
2/13/1996	4.480000	0	27.03000	4.502329	1.8891
2/14/1996	4.460000	0	25.38000	4.502329	1.8891
2/15/1996	3.870000	0	23.49000	4.502329	1.8891
2/16/1996	4.040000	0	24.04000	4.502329	1.8891
2/17/1996	3.060000	1	20.67000	4.502329	1.8891
2/18/1996	4.210000	1	19.93000	4.502329	1.8891
2/19/1996	3.930000	0	18.73000	4.502329	1.8891
2/20/1996	4.390000	0	19.50000	4.502329	1.8891
2/21/1996	5.730000	0	19.50000	4.502329	1.8891
2/22/1996	5.880000	0	25.55000	4.502329	1.8891
2/23/1996	6.140000	0	29.13000	4.502329	1.8891
2/24/1996	6.570000	1	34.06000	4.502329	1.8891
2/25/1996	7.760000	1	39.86000	4.502329	1.8891
2/26/1996	7.650000	0	43.02000	4.502329	1.8891
2/27/1996	6.820000	0	43.08000	4.502329	1.8891
2/28/1996	5.880000	0	37.81000	4.502329	1.8891
2/29/1996	4.890000	0	36.67000	4.502329	1.8891
2/01/1997	5.760000	1	26.18000	4.444156	1.7546
2/02/1997	5.960000	1	31.88000	4.444156	1.7546
2/03/1997	6.320000	0	32.95000	4.444156	1.7546
2/04/1997	6.670000	0	34.48000	4.444156	1.7546
2/05/1997	6.880000	0	37.24000	4.444156	1.7546
2/06/1997	6.990000	0	39.29000	4.444156	1.7546
2/07/1997	6.330000	0	37.80000	4.444156	1.7546
2/08/1997	6.060000	1	36.65000	4.444156	1.7546
2/09/1997	5.810000	1	33.27000	4.444156	1.7546
2/10/1997	5.380000	0	31.80000	4.444156	1.7546

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/11/1997	6.000000	0	28.81000	4.444156	1.7546
2/12/1997	5.430000	0	28.76000	4.444156	1.7546
2/13/1997	4.960000	0	31.13000	4.444156	1.7546
2/14/1997	4.000000	0	25.25000	4.444156	1.7546
2/15/1997	3.640000	1	23.25000	4.444156	1.7546
2/16/1997	4.850000	1	23.50000	4.444156	1.7546
2/17/1997	4.640000	0	23.21000	4.444156	1.7546
2/18/1997	5.490000	0	29.12000	4.444156	1.7546
2/19/1997	6.040000	0	23.12000	4.444156	1.7546
2/20/1997	5.720000	0	31.37000	4.444156	1.7546
2/21/1997	5.760000	0	33.19000	4.444156	1.7546
2/22/1997	5.750000	1	32.50000	4.444156	1.7546
2/23/1997	5.820000	1	33.40000	4.444156	1.7546
2/24/1997	4.990000	0	33.36000	4.444156	1.7546
2/25/1997	4.910000	0	29.98000	4.444156	1.7546
2/26/1997	5.670000	0	26.72000	4.444156	1.7546
2/27/1997	6.010000	0	31.42000	4.444156	1.7546
2/28/1997	5.050000	0	34.12000	4.444156	1.7546
2/01/1998	5.051363	1	30.15000	4.492435	1.4869
2/02/1998	4.799981	0	26.44000	4.492435	1.4869
2/03/1998	4.005076	0	18.42000	4.492435	1.4869
2/04/1998	4.746144	0	22.22000	4.492435	1.4869
2/05/1998	4.784561	0	27.04000	4.492435	1.4869
2/06/1998	4.467888	0	24.96000	4.492435	1.4869
2/07/1998	3.728795	1	19.22000	4.492435	1.4869
2/08/1998	4.526690	1	24.34000	4.492435	1.4869
2/09/1998	5.449930	0	29.54000	4.492435	1.4869
2/10/1998	5.668897	0	30.73000	4.492435	1.4869
2/11/1998	5.372309	0	29.18000	4.492435	1.4869
2/12/1998	5.211051	0	28.11000	4.492435	1.4869
2/13/1998	4.836932	0	26.48000	4.492435	1.4869
2/14/1998	5.124554	1	26.50000	4.492435	1.4869
2/15/1998	5.337834	1	27.78000	4.492435	1.4869
2/16/1998	5.038744	0	31.48000	4.492435	1.4869
2/17/1998	5.105676	0	28.39000	4.492435	1.4869
2/18/1998	4.892614	0	29.16000	4.492435	1.4869
2/19/1998	4.877048	0	26.66000	4.492435	1.4869
2/20/1998	4.230890	0	24.61000	4.492435	1.4869
2/21/1998	4.814457	1	22.90000	4.492435	1.4869
2/22/1998	4.903925	1	28.22000	4.492435	1.4869
2/23/1998	4.961639	0	28.75000	4.492435	1.4869
2/24/1998	6.096413	0	30.27000	4.492435	1.4869
2/25/1998	5.912225	0	35.18000	4.492435	1.4869
2/26/1998	6.332582	0	34.97000	4.492435	1.4869
2/27/1998	5.949773	0	36.56000	4.492435	1.4869
2/28/1998	5.445151	1	35.81000	4.492435	1.4869
2/01/1999	6.956014	0	34.66000	4.413739	1.5684
2/02/1999	6.590710	0	35.33000	4.413739	1.5684
2/03/1999	6.143390	0	37.06000	4.413739	1.5684
2/04/1999	6.142435	0	30.53000	4.413739	1.5684
2/05/1999	5.685901	0	34.56000	4.413739	1.5684
2/06/1999	5.542887	1	29.14000	4.413739	1.5684
2/07/1999	5.333273	1	23.37000	4.413739	1.5684
2/08/1999	6.200594	0	31.65000	4.413739	1.5684
2/09/1999	6.435771	0	24.78000	4.413739	1.5684
2/10/1999	7.721014	0	39.25000	4.413739	1.5684
2/11/1999	7.431118	0	40.75000	4.413739	1.5684
2/12/1999	6.960961	0	36.92000	4.413739	1.5684
2/13/1999	6.020415	1	33.71000	4.413739	1.5684
2/14/1999	6.232262	1	35.34000	4.413739	1.5684
2/15/1999	5.713564	0	33.24000	4.413739	1.5684

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/16/1999	5.325978	0	28.31000	4.413739	1.5684
2/17/1999	5.921621	0	30.08000	4.413739	1.5684
2/18/1999	6.532838	0	31.70000	4.413739	1.5684
2/19/1999	5.808851	0	30.66000	4.413739	1.5684
2/20/1999	5.815051	1	33.38000	4.413739	1.5684
2/21/1999	6.244300	1	29.49000	4.413739	1.5684
2/22/1999	5.851093	0	33.61000	4.413739	1.5684
2/23/1999	4.737381	0	23.28000	4.413739	1.5684
2/24/1999	3.704327	0	17.58000	4.413739	1.5684
2/25/1999	5.217115	0	24.40000	4.413739	1.5684
2/26/1999	5.284055	0	30.69000	4.413739	1.5684
2/27/1999	4.562707	1	26.39000	4.413739	1.5684
2/28/1999	3.708830	1	18.68000	4.413739	1.5684
2/01/2000	5.562315	0	28.77000	4.838263	1.8252
2/02/2000	4.944825	0	26.77000	4.838263	1.8252
2/03/2000	4.947277	0	29.78000	4.838263	1.8252
2/04/2000	4.685235	0	27.33000	4.838263	1.8252
2/05/2000	4.111896	1	22.82000	4.838263	1.8252
2/06/2000	4.396340	1	26.46000	4.838263	1.8252
2/07/2000	4.513739	0	25.63000	4.838263	1.8252
2/08/2000	4.141012	0	24.26000	4.838263	1.8252
2/09/2000	3.714444	0	20.90000	4.838263	1.8252
2/10/2000	3.836686	0	25.34000	4.838263	1.8252
2/11/2000	4.232669	0	24.31000	4.838263	1.8252
2/12/2000	4.591858	1	25.60000	4.838263	1.8252
2/13/2000	4.741535	1	29.03000	4.838263	1.8252
2/14/2000	3.905580	0	17.19000	4.838263	1.8252
2/15/2000	4.260850	0	26.01000	4.838263	1.8252
2/16/2000	4.970327	0	28.79000	4.838263	1.8252
2/17/2000	4.976980	0	28.47000	4.838263	1.8252
2/18/2000	4.964565	0	32.57000	4.838263	1.8252
2/19/2000	4.784094	1	30.93000	4.838263	1.8252
2/20/2000	4.182352	1	26.06000	4.838263	1.8252
2/21/2000	3.389839	0	17.08000	4.838263	1.8252
2/22/2000	3.882622	0	21.07000	4.838263	1.8252
2/23/2000	4.403263	0	22.77000	4.838263	1.8252
2/24/2000	5.009263	0	30.29000	4.838263	1.8252
2/25/2000	4.831477	0	33.46000	4.838263	1.8252
2/26/2000	4.734587	1	28.94000	4.838263	1.8252
2/27/2000	4.244498	1	23.03000	4.838263	1.8252
2/28/2000	4.297595	0	23.98000	4.838263	1.8252
2/29/2000	4.324481	0	25.68000	4.838263	1.8252
2/01/2001	7.091534	0	43.48000	6.535419	4.2296
2/02/2001	6.467084	0	40.10000	6.535419	4.2296
2/03/2001	5.713249	1	33.58000	6.535419	4.2296
2/04/2001	5.139677	1	30.29000	6.535419	4.2296
2/05/2001	5.871059	0	32.33000	6.535419	4.2296
2/06/2001	6.980540	0	40.00000	6.535419	4.2296
2/07/2001	8.063553	0	44.26000	6.535419	4.2296
2/08/2001	8.067204	0	49.88000	6.535419	4.2296
2/09/2001	7.804388	0	43.76000	6.535419	4.2296
2/10/2001	6.791600	1	36.58000	6.535419	4.2296
2/11/2001	5.483017	1	34.83000	6.535419	4.2296
2/12/2001	6.409883	0	37.63000	6.535419	4.2296
2/13/2001	7.219716	0	39.83000	6.535419	4.2296
2/14/2001	7.163699	0	42.06000	6.535419	4.2296
2/15/2001	6.209303	0	34.27000	6.535419	4.2296
2/16/2001	5.610657	0	31.77000	6.535419	4.2296
2/17/2001	5.318257	1	33.93000	6.535419	4.2296
2/18/2001	4.353863	1	27.21000	6.535419	4.2296
2/19/2001	4.821551	0	27.30000	6.535419	4.2296

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/20/2001	4.813958	0	25.39000	6.535419	4.2296
2/21/2001	5.045282	0	27.35000	6.535419	4.2296
2/22/2001	4.751918	0	27.06000	6.535419	4.2296
2/23/2001	5.293128	0	28.56000	6.535419	4.2296
2/24/2001	4.805966	1	31.73000	6.535419	4.2296
2/25/2001	5.242436	1	29.40000	6.535419	4.2296
2/26/2001	5.804365	0	35.33000	6.535419	4.2296
2/27/2001	6.085531	0	35.53000	6.535419	4.2296
2/28/2001	5.780957	0	37.44000	6.535419	4.2296
2/01/2002	7.026319	0	40.88000	7.950684	3.5295
2/02/2002	6.669648	1	40.67000	7.950684	3.5295
2/03/2002	7.037307	1	42.79000	7.950684	3.5295
2/04/2002	7.382331	0	44.82000	7.950684	3.5295
2/05/2002	7.489489	0	44.70000	7.950684	3.5295
2/06/2002	6.824129	0	42.73000	7.950684	3.5295
2/07/2002	5.586930	0	32.34000	7.950684	3.5295
2/08/2002	6.114903	0	29.04000	7.950684	3.5295
2/09/2002	6.023305	1	38.17000	7.950684	3.5295
2/10/2002	6.476414	1	39.08000	7.950684	3.5295
2/11/2002	6.177565	0	36.49000	7.950684	3.5295
2/12/2002	6.644052	0	41.05000	7.950684	3.5295
2/13/2002	6.904732	0	40.63000	7.950684	3.5295
2/14/2002	6.301294	0	38.80000	7.950684	3.5295
2/15/2002	6.391396	0	39.61000	7.950684	3.5295
2/16/2002	5.700063	1	36.36000	7.950684	3.5295
2/17/2002	5.191305	1	34.13000	7.950684	3.5295
2/18/2002	5.113837	0	32.32000	7.950684	3.5295
2/19/2002	5.248887	0	30.11000	7.950684	3.5295
2/20/2002	4.857883	0	28.81000	7.950684	3.5295
2/21/2002	4.981082	0	28.90000	7.950684	3.5295
2/22/2002	4.013428	0	25.37000	7.950684	3.5295
2/23/2002	4.178852	1	24.40000	7.950684	3.5295
2/24/2002	5.666122	1	30.82000	7.950684	3.5295
2/25/2002	6.898511	0	43.54000	7.950684	3.5295
2/26/2002	7.243469	0	43.10000	7.950684	3.5295
2/27/2002	6.000838	0	40.60000	7.950684	3.5295
2/28/2002	6.536133	0	38.35000	7.950684	3.5295
2/01/2003	4.428032	1	21.22000	5.560646	3.2000
2/02/2003	4.941895	1	28.37000	5.560646	3.2000
2/03/2003	5.476501	0	31.72000	5.560646	3.2000
2/04/2003	5.832206	0	33.15000	5.560646	3.2000
2/05/2003	6.555274	0	38.02000	5.560646	3.2000
2/06/2003	6.682688	0	39.84000	5.560646	3.2000
2/07/2003	6.368381	0	40.32000	5.560646	3.2000
2/08/2003	6.384585	1	40.03000	5.560646	3.2000
2/09/2003	5.510560	1	34.95000	5.560646	3.2000
2/10/2003	5.233476	0	29.33000	5.560646	3.2000
2/11/2003	5.049976	0	30.95000	5.560646	3.2000
2/12/2003	4.431972	0	27.57000	5.560646	3.2000
2/13/2003	4.573699	0	27.98000	5.560646	3.2000
2/14/2003	4.303739	0	24.46000	5.560646	3.2000
2/15/2003	3.787598	1	22.43000	5.560646	3.2000
2/16/2003	4.624077	1	23.24000	5.560646	3.2000
2/17/2003	4.632274	0	25.32000	5.560646	3.2000
2/18/2003	5.278907	0	27.94000	5.560646	3.2000
2/19/2003	4.909517	0	28.21000	5.560646	3.2000
2/20/2003	4.507229	0	26.41000	5.560646	3.2000
2/21/2003	4.119670	0	19.90000	5.560646	3.2000
2/22/2003	5.005084	1	25.47000	5.560646	3.2000
2/23/2003	6.201809	1	34.67000	5.560646	3.2000
2/24/2003	6.847871	0	41.08000	5.560646	3.2000

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/25/2003	6.394255	0	39.09000	5.560646	3.2000
2/26/2003	5.607095	0	35.28000	5.560646	3.2000
2/27/2003	5.623156	0	32.22000	5.560646	3.2000
2/28/2003	5.425349	0	34.22000	5.560646	3.2000
2/01/2004	6.611916	1	38.68000	7.611038	4.7500
2/02/2004	6.681492	0	37.71000	7.611038	4.7500
2/03/2004	5.962314	0	34.12000	7.611038	4.7500
2/04/2004	5.756072	0	34.37000	7.611038	4.7500
2/05/2004	6.027045	0	35.43000	7.611038	4.7500
2/06/2004	6.135337	0	37.42000	7.611038	4.7500
2/07/2004	6.158743	1	37.11000	7.611038	4.7500
2/08/2004	6.399593	1	36.98000	7.611038	4.7500
2/09/2004	6.191222	0	37.99000	7.611038	4.7500
2/10/2004	6.647361	0	40.46000	7.611038	4.7500
2/11/2004	6.948187	0	43.09000	7.611038	4.7500
2/12/2004	7.610183	0	45.40000	7.611038	4.7500
2/13/2004	7.414424	0	48.80000	7.611038	4.7500
2/14/2004	6.731812	1	44.28000	7.611038	4.7500
2/15/2004	6.239592	1	39.04000	7.611038	4.7500
2/16/2004	6.036644	0	34.31000	7.611038	4.7500
2/17/2004	4.217391	0	22.41000	7.611038	4.7500
2/18/2004	4.487415	0	22.57000	7.611038	4.7500
2/19/2004	4.885358	0	27.62000	7.611038	4.7500
2/20/2004	5.133985	0	31.59000	7.611038	4.7500
2/21/2004	5.302355	1	34.94000	7.611038	4.7500
2/22/2004	4.961050	1	31.44000	7.611038	4.7500
2/23/2004	4.298647	0	26.66000	7.611038	4.7500
2/24/2004	5.299671	0	28.57000	7.611038	4.7500
2/25/2004	5.166855	0	28.09000	7.611038	4.7500
2/26/2004	4.653975	0	23.76000	7.611038	4.7500
2/27/2004	4.407616	0	27.08000	7.611038	4.7500
2/28/2004	4.703933	1	26.32000	7.611038	4.7500
2/29/2004	4.699240	1	29.37000	7.611038	4.7500
2/01/2005	5.466089	0	33.44000	8.414204	5.5492
2/02/2005	5.519965	0	33.10000	8.414204	5.5492
2/03/2005	5.466306	0	33.85000	8.414204	5.5492
2/04/2005	5.406088	0	35.42000	8.414204	5.5492
2/05/2005	5.538507	1	32.30000	8.414204	5.5492
2/06/2005	5.686184	1	36.97000	8.414204	5.5492
2/07/2005	5.409724	0	32.67000	8.414204	5.5492
2/08/2005	5.802393	0	35.20000	8.414204	5.5492
2/09/2005	5.823271	0	35.78000	8.414204	5.5492
2/10/2005	5.634623	0	35.56000	8.414204	5.5492
2/11/2005	5.250450	0	36.01000	8.414204	5.5492
2/12/2005	4.317824	1	26.77000	8.414204	5.5492
2/13/2005	4.844388	1	25.06000	8.414204	5.5492
2/14/2005	5.924051	0	34.19000	8.414204	5.5492
2/15/2005	6.437881	0	40.59000	8.414204	5.5492
2/16/2005	6.523380	0	41.01000	8.414204	5.5492
2/17/2005	6.265789	0	40.56000	8.414204	5.5492
2/18/2005	5.490544	0	37.52000	8.414204	5.5492
2/19/2005	5.120801	1	32.51000	8.414204	5.5492
2/20/2005	4.421775	1	26.65000	8.414204	5.5492
2/21/2005	4.592583	0	28.52000	8.414204	5.5492
2/22/2005	4.524462	0	28.32000	8.414204	5.5492
2/23/2005	4.385915	0	28.77000	8.414204	5.5492
2/24/2005	4.360059	0	27.77000	8.414204	5.5492
2/25/2005	4.172158	0	27.64000	8.414204	5.5492
2/26/2005	4.065105	1	28.59000	8.414204	5.5492
2/27/2005	3.881002	1	26.30000	8.414204	5.5492
2/28/2005	4.352272	0	25.69000	8.414204	5.5492

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/01/2006	4.398665	0	24.58000	10.88053	7.3219
2/02/2006	4.738124	0	28.18000	10.88053	7.3219
2/03/2006	4.087038	0	26.79000	10.88053	7.3219
2/04/2006	4.980420	1	25.83000	10.88053	7.3219
2/05/2006	5.418176	1	32.99000	10.88053	7.3219
2/06/2006	6.178703	0	33.72000	10.88053	7.3219
2/07/2006	5.635200	0	35.42000	10.88053	7.3219
2/08/2006	5.470084	0	34.59000	10.88053	7.3219
2/09/2006	5.703467	0	33.68000	10.88053	7.3219
2/10/2006	6.598260	0	38.16000	10.88053	7.3219
2/11/2006	6.406356	1	40.27000	10.88053	7.3219
2/12/2006	6.024628	1	38.46000	10.88053	7.3219
2/13/2006	5.371822	0	34.40000	10.88053	7.3219
2/14/2006	5.996743	0	35.66000	10.88053	7.3219
2/15/2006	7.091221	0	38.96000	10.88053	7.3219
2/16/2006	7.220796	0	45.45000	10.88053	7.3219
2/17/2006	8.005826	0	46.07000	10.88053	7.3219
2/18/2006	7.969759	1	50.34000	10.88053	7.3219
2/19/2006	7.315043	1	47.89000	10.88053	7.3219
2/20/2006	6.850995	0	45.53000	10.88053	7.3219
2/21/2006	6.353818	0	39.34000	10.88053	7.3219
2/22/2006	5.465089	0	31.24000	10.88053	7.3219
2/23/2006	4.445225	0	29.32000	10.88053	7.3219
2/24/2006	4.331953	0	26.85000	10.88053	7.3219
2/25/2006	4.062800	1	28.39000	10.88053	7.3219
2/26/2006	3.628915	1	22.46000	10.88053	7.3219
2/27/2006	3.626640	0	17.83000	10.88053	7.3219
2/28/2006	3.862310	0	18.74000	10.88053	7.3219
2/01/2007	7.370006	0	42.09000	10.46519	6.8500
2/02/2007	7.355605	0	45.80000	10.46519	6.8500
2/03/2007	6.114283	1	40.34000	10.46519	6.8500
2/04/2007	4.636444	1	26.99000	10.46519	6.8500
2/05/2007	4.317670	0	26.10000	10.46519	6.8500
2/06/2007	4.289161	0	23.99000	10.46519	6.8500
2/07/2007	4.359739	0	26.71000	10.46519	6.8500
2/08/2007	3.662050	0	22.88000	10.46519	6.8500
2/09/2007	3.752132	0	20.67000	10.46519	6.8500
2/10/2007	3.644696	1	24.36000	10.46519	6.8500
2/11/2007	4.069855	1	22.68000	10.46519	6.8500
2/12/2007	4.530528	0	26.27000	10.46519	6.8500
2/13/2007	4.845131	0	29.08000	10.46519	6.8500
2/14/2007	4.428122	0	29.53000	10.46519	6.8500
2/15/2007	4.272221	0	25.06000	10.46519	6.8500
2/16/2007	3.749667	0	20.70000	10.46519	6.8500
2/17/2007	3.208527	1	21.98000	10.46519	6.8500
2/18/2007	4.770439	1	25.76000	10.46519	6.8500
2/19/2007	4.618716	0	30.22000	10.46519	6.8500
2/20/2007	4.283294	0	22.49000	10.46519	6.8500
2/21/2007	4.786295	0	28.27000	10.46519	6.8500
2/22/2007	4.353822	0	22.54000	10.46519	6.8500
2/23/2007	5.614065	0	30.99000	10.46519	6.8500
2/24/2007	5.474695	1	34.45000	10.46519	6.8500
2/25/2007	5.358432	1	29.91000	10.46519	6.8500
2/26/2007	5.129704	0	31.53000	10.46519	6.8500
2/27/2007	5.349920	0	31.96000	10.46519	6.8500
2/28/2007	5.774812	0	36.66000	10.46519	6.8500
2/01/2008	5.905008	0	34.46000	9.562373	6.3583
2/02/2008	6.396631	1	38.40000	9.562373	6.3583
2/03/2008	6.182781	1	34.17000	9.562373	6.3583
2/04/2008	6.818579	0	40.65000	9.562373	6.3583
2/05/2008	7.002363	0	45.16000	9.562373	6.3583

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/06/2008	6.295300	0	39.96000	9.562373	6.3583
2/07/2008	5.725190	0	31.79000	9.562373	6.3583
2/08/2008	5.313200	0	33.43000	9.562373	6.3583
2/09/2008	4.451419	1	27.66000	9.562373	6.3583
2/10/2008	4.666462	1	29.72000	9.562373	6.3583
2/11/2008	4.807058	0	30.18000	9.562373	6.3583
2/12/2008	4.460816	0	28.22000	9.562373	6.3583
2/13/2008	5.956550	0	32.01000	9.562373	6.3583
2/14/2008	5.713718	0	34.23000	9.562373	6.3583
2/15/2008	5.340849	0	36.69000	9.562373	6.3583
2/16/2008	5.163678	1	34.50000	9.562373	6.3583
2/17/2008	5.330708	1	33.93000	9.562373	6.3583
2/18/2008	5.920912	0	36.11000	9.562373	6.3583
2/19/2008	5.583623	0	36.35000	9.562373	6.3583
2/20/2008	5.507945	0	35.54000	9.562373	6.3583
2/21/2008	5.056012	0	33.64000	9.562373	6.3583
2/22/2008	5.215093	0	34.25000	9.562373	6.3583
2/23/2008	4.381531	1	29.27000	9.562373	6.3583
2/24/2008	3.887124	1	22.96000	9.562373	6.3583
2/25/2008	4.266330	0	23.70000	9.562373	6.3583
2/26/2008	4.185839	0	26.93000	9.562373	6.3583
2/27/2008	4.392007	0	28.41000	9.562373	6.3583
2/28/2008	4.140560	0	27.20000	9.562373	6.3583
2/29/2008	3.506525	0	22.71000	9.562373	6.3583
2/01/2009	6.371700	1	40.74000	10.25303	6.7482
2/02/2009	6.133862	0	38.60000	10.25303	6.7482
2/03/2009	5.681262	0	37.51000	10.25303	6.7482
2/04/2009	5.176125	0	33.59000	10.25303	6.7482
2/05/2009	5.478519	0	33.90000	10.25303	6.7482
2/06/2009	4.222709	0	30.60000	10.25303	6.7482
2/07/2009	4.753965	1	32.96000	10.25303	6.7482
2/08/2009	5.167299	1	35.41000	10.25303	6.7482
2/09/2009	5.988320	0	36.09000	10.25303	6.7482
2/10/2009	5.864807	0	38.50000	10.25303	6.7482
2/11/2009	5.511585	0	38.61000	10.25303	6.7482
2/12/2009	5.884052	0	39.07000	10.25303	6.7482
2/13/2009	5.920078	0	41.81000	10.25303	6.7482
2/14/2009	5.594708	1	41.39000	10.25303	6.7482
2/15/2009	5.584228	1	39.46000	10.25303	6.7482
2/16/2009	4.825532	0	39.56000	10.25303	6.7482
2/17/2009	4.707730	0	39.15000	10.25303	6.7482
2/18/2009	4.429929	0	38.44000	10.25303	6.7482
2/19/2009	4.655442	0	31.43000	10.25303	6.7482
2/20/2009	4.418730	0	31.73000	10.25303	6.7482
2/21/2009	4.452156	1	31.18000	10.25303	6.7482
2/22/2009	4.427297	1	29.55000	10.25303	6.7482
2/23/2009	3.308184	0	20.35000	10.25303	6.7482
2/24/2009	3.081050	0	18.88000	10.25303	6.7482
2/25/2009	3.666396	0	23.49000	10.25303	6.7482
2/26/2009	5.428906	0	30.12000	10.25303	6.7482
2/27/2009	5.315046	0	38.25000	10.25303	6.7482
2/28/2009	4.878582	1	33.27000	10.25303	6.7482
2/01/2010	5.089214	0	31.37000	7.867512	4.9600
2/02/2010	4.918120	0	29.76000	7.867512	4.9600
2/03/2010	4.904826	0	32.24000	7.867512	4.9600
2/04/2010	4.679631	0	30.46000	7.867512	4.9600
2/05/2010	4.214442	0	25.99000	7.867512	4.9600
2/06/2010	4.323225	1	29.96000	7.867512	4.9600
2/07/2010	4.894654	1	31.94000	7.867512	4.9600
2/08/2010	5.157939	0	34.80000	7.867512	4.9600
2/09/2010	5.151817	0	33.28000	7.867512	4.9600

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/10/2010	4.616197	0	30.85000	7.867512	4.9600
2/11/2010	4.276959	0	28.67000	7.867512	4.9600
2/12/2010	3.657906	0	24.27000	7.867512	4.9600
2/13/2010	3.933472	1	26.09000	7.867512	4.9600
2/14/2010	4.063167	1	27.57000	7.867512	4.9600
2/15/2010	4.045827	0	27.35000	7.867512	4.9600
2/16/2010	3.923175	0	24.55000	7.867512	4.9600
2/17/2010	4.121402	0	25.82000	7.867512	4.9600
2/18/2010	4.345653	0	30.05000	7.867512	4.9600
2/19/2010	4.622665	0	32.32000	7.867512	4.9600
2/20/2010	5.068038	1	35.35000	7.867512	4.9600
2/21/2010	5.510449	1	36.88000	7.867512	4.9600
2/22/2010	5.627708	0	38.60000	7.867512	4.9600
2/23/2010	5.040283	0	34.01000	7.867512	4.9600
2/24/2010	4.754635	0	30.57000	7.867512	4.9600
2/25/2010	4.075687	0	26.88000	7.867512	4.9600
2/26/2010	3.901789	0	24.95000	7.867512	4.9600
2/27/2010	3.810939	1	23.97000	7.867512	4.9600
2/28/2010	3.565688	1	24.54000	7.867512	4.9600
2/01/2011	7.757356	0	33.81000	7.777291	4.9211
2/02/2011	7.649699	0	32.70000	7.777291	4.9211
2/03/2011	6.505543	0	44.29000	7.777291	4.9211
2/04/2011	5.168885	0	34.43000	7.777291	4.9211
2/05/2011	4.772529	1	29.07000	7.777291	4.9211
2/06/2011	5.003324	1	32.76000	7.777291	4.9211
2/07/2011	5.308632	0	30.41000	7.777291	4.9211
2/08/2011	5.626334	0	34.16000	7.777291	4.9211
2/09/2011	6.261606	0	40.49000	7.777291	4.9211
2/10/2011	5.861154	0	37.49000	7.777291	4.9211
2/11/2011	5.168276	0	35.09000	7.777291	4.9211
2/12/2011	3.955103	1	30.89000	7.777291	4.9211
2/13/2011	3.835907	1	29.23000	7.777291	4.9211
2/14/2011	3.995301	0	28.80000	7.777291	4.9211
2/15/2011	2.957061	0	28.17000	7.777291	4.9211
2/16/2011	5.054066	0	30.06000	7.777291	4.9211
2/17/2011	5.210513	0	34.36000	7.777291	4.9211
2/18/2011	4.664130	0	35.13000	7.777291	4.9211
2/19/2011	4.983668	1	35.02000	7.777291	4.9211
2/20/2011	5.734887	1	35.97000	7.777291	4.9211
2/21/2011	5.183625	0	35.57000	7.777291	4.9211
2/22/2011	5.677449	0	34.01000	7.777291	4.9211
2/23/2011	5.734182	0	35.27000	7.777291	4.9211
2/24/2011	6.380797	0	35.80000	7.777291	4.9211
2/25/2011	6.690432	0	40.03000	7.777291	4.9211
2/26/2011	6.470154	1	47.51000	7.777291	4.9211
2/27/2011	5.697678	1	40.24000	7.777291	4.9211
2/28/2011	5.359599	0	30.22000	7.777291	4.9211
2/01/2012	5.026300	0	29.53883	7.025748	3.3489
2/02/2012	5.153028	0	32.17394	7.025748	3.3489
2/03/2012	5.207097	0	32.75147	7.025748	3.3489
2/04/2012	5.171328	1	32.09429	7.025748	3.3489
2/05/2012	5.346230	1	33.00044	7.025748	3.3489
2/06/2012	5.408389	0	32.79758	7.025748	3.3489
2/07/2012	4.766523	0	30.58093	7.025748	3.3489
2/08/2012	4.541785	0	27.99538	7.025748	3.3489
2/09/2012	4.280218	0	27.32369	7.025748	3.3489
2/10/2012	3.763291	0	25.71292	7.025748	3.3489
2/11/2012	3.828553	1	25.44614	7.025748	3.3489
2/12/2012	4.287468	1	28.84853	7.025748	3.3489
2/13/2012	4.495295	0	28.80603	7.025748	3.3489
2/14/2012	4.823737	0	31.00331	7.025748	3.3489

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG
2/15/2012	5.278841	0	33.39127	7.025748	3.3489
2/16/2012	4.867305	0	33.76271	7.025748	3.3489
2/17/2012	3.679309	0	25.11595	7.025748	3.3489
2/18/2012	4.910520	1	32.57289	7.025748	3.3489
2/19/2012	5.206875	1	35.42254	7.025748	3.3489
2/20/2012	5.501884	0	32.83376	7.025748	3.3489
2/21/2012	4.282297	0	23.30320	7.025748	3.3489
2/22/2012	4.272468	0	23.04145	7.025748	3.3489
2/23/2012	4.838884	0	31.63380	7.025748	3.3489
2/24/2012	3.977339	0	26.45277	7.025748	3.3489
2/25/2012	5.441989	1	33.50773	7.025748	3.3489
2/26/2012	5.281029	1	34.95663	7.025748	3.3489
2/27/2012	5.088538	0	34.07333	7.025748	3.3489
2/28/2012	4.665931	0	32.37867	7.025748	3.3489
2/29/2012	5.235788	0	31.16769	7.025748	3.3489
2/01/2013	4.974022	0	31.87983	6.828651	3.7341
2/02/2013	5.179026	1	33.61936	6.828651	3.7341
2/03/2013	5.509969	1	36.02264	6.828651	3.7341
2/04/2013	5.402127	0	33.30697	6.828651	3.7341
2/05/2013	5.202297	0	32.52750	6.828651	3.7341
2/06/2013	5.228782	0	31.96831	6.828651	3.7341
2/07/2013	5.213875	0	30.74919	6.828651	3.7341
2/08/2013	5.357468	0	31.35229	6.828651	3.7341
2/09/2013	5.431118	1	32.51784	6.828651	3.7341
2/10/2013	5.552558	1	36.67858	6.828651	3.7341
2/11/2013	5.759956	0	38.12546	6.828651	3.7341
2/12/2013	5.267430	0	32.14013	6.828651	3.7341
2/13/2013	4.618491	0	28.77077	6.828651	3.7341
2/14/2013	4.640290	0	29.78372	6.828651	3.7341
2/15/2013	4.265349	0	28.70734	6.828651	3.7341
2/16/2013	3.846684	1	25.21726	6.828651	3.7341
2/17/2013	4.897357	1	31.87278	6.828651	3.7341
2/18/2013	5.247143	0	30.46184	6.828651	3.7341
2/19/2013	5.203823	0	32.52377	6.828651	3.7341
2/20/2013	5.532861	0	34.07317	6.828651	3.7341
2/21/2013	5.196111	0	35.69939	6.828651	3.7341
2/22/2013	4.851198	0	30.99150	6.828651	3.7341
2/23/2013	5.609199	1	36.48407	6.828651	3.7341
2/24/2013	5.355004	1	35.96726	6.828651	3.7341
2/25/2013	5.925927	0	37.75756	6.828651	3.7341
2/26/2013	5.522785	0	37.84891	6.828651	3.7341
2/27/2013	5.111060	0	32.87664	6.828651	3.7341
2/28/2013	4.359016	0	28.82977	6.828651	3.7341

obs	FEBUSAGE	FEBWKND	FEBWTDDD	PRICE	WACOG

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/01/1989	5.140000	0	30.99000	4.895244	1.9103
11/02/1989	4.660000	0	31.24000	4.895244	1.9103
11/03/1989	3.380000	0	26.86000	4.895244	1.9103
11/04/1989	3.610000	1	19.54000	4.895244	1.9103
11/05/1989	4.290000	1	24.34000	4.895244	1.9103
11/06/1989	4.410000	0	27.63000	4.895244	1.9103
11/07/1989	4.780000	0	23.06000	4.895244	1.9103
11/08/1989	3.610000	0	26.12000	4.895244	1.9103
11/09/1989	3.070000	0	16.96000	4.895244	1.9103
11/10/1989	2.710000	0	14.68000	4.895244	1.9103
11/11/1989	2.580000	1	17.04000	4.895244	1.9103
11/12/1989	3.270000	1	19.43000	4.895244	1.9103
11/13/1989	4.280000	0	21.15000	4.895244	1.9103
11/14/1989	5.370000	0	28.35000	4.895244	1.9103
11/15/1989	5.100000	0	31.79000	4.895244	1.9103
11/16/1989	4.660000	0	30.34000	4.895244	1.9103
11/17/1989	3.990000	0	27.03000	4.895244	1.9103
11/18/1989	3.740000	1	23.33000	4.895244	1.9103
11/19/1989	4.260000	1	25.48000	4.895244	1.9103
11/20/1989	4.760000	0	26.31000	4.895244	1.9103
11/21/1989	4.850000	0	27.44000	4.895244	1.9103
11/22/1989	4.250000	0	27.40000	4.895244	1.9103
11/23/1989	3.870000	1	30.59000	4.895244	1.9103
11/24/1989	4.690000	0	26.31000	4.895244	1.9103
11/25/1989	4.280000	1	30.41000	4.895244	1.9103
11/26/1989	5.740000	1	28.92000	4.895244	1.9103
11/27/1989	6.650000	0	34.80000	4.895244	1.9103
11/28/1989	6.970000	0	38.12000	4.895244	1.9103
11/29/1989	7.310000	0	38.84000	4.895244	1.9103
11/30/1989	7.260000	0	40.17000	4.895244	1.9103
11/01/1990	4.990000	0	24.73000	5.079542	1.9103
11/02/1990	4.800000	0	30.96000	5.079542	1.9103
11/03/1990	3.730000	1	32.88000	5.079542	1.9103
11/04/1990	4.120000	1	25.83000	5.079542	1.9103
11/05/1990	5.210000	0	26.75000	5.079542	1.9103
11/06/1990	5.670000	0	30.61000	5.079542	1.9103
11/07/1990	4.960000	0	34.51000	5.079542	1.9103
11/08/1990	3.650000	0	25.06000	5.079542	1.9103
11/09/1990	3.060000	0	17.23000	5.079542	1.9103
11/10/1990	2.940000	1	14.71000	5.079542	1.9103
11/11/1990	3.460000	1	20.31000	5.079542	1.9103
11/12/1990	3.810000	0	20.54000	5.079542	1.9103
11/13/1990	3.250000	0	18.04000	5.079542	1.9103
11/14/1990	4.350000	0	21.27000	5.079542	1.9103
11/15/1990	4.850000	0	28.96000	5.079542	1.9103
11/16/1990	4.070000	0	28.56000	5.079542	1.9103
11/17/1990	3.230000	1	24.54000	5.079542	1.9103
11/18/1990	4.240000	1	23.70000	5.079542	1.9103
11/19/1990	4.490000	0	26.88000	5.079542	1.9103
11/20/1990	5.690000	0	28.58000	5.079542	1.9103
11/21/1990	4.520000	0	30.40000	5.079542	1.9103
11/22/1990	4.150000	0	24.10000	5.079542	1.9103
11/23/1990	3.360000	0	21.66000	5.079542	1.9103
11/24/1990	3.220000	1	17.22000	5.079542	1.9103
11/25/1990	5.050000	1	19.70000	5.079542	1.9103
11/26/1990	6.560000	0	31.63000	5.079542	1.9103
11/27/1990	6.180000	0	36.79000	5.079542	1.9103
11/28/1990	5.860000	0	33.89000	5.079542	1.9103
11/29/1990	4.620000	1	29.74000	5.079542	1.9103
11/30/1990	5.800000	0	30.38000	5.079542	1.9103
11/01/1991	6.410000	0	34.32000	5.015387	1.9346
11/02/1991	6.970000	1	40.82000	5.015387	1.9346

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/03/1991	5.980000	1	42.79000	5.015387	1.9346
11/04/1991	5.390000	0	35.48000	5.015387	1.9346
11/05/1991	4.630000	0	29.89000	5.015387	1.9346
11/06/1991	4.080000	0	25.82000	5.015387	1.9346
11/07/1991	3.950000	0	22.05000	5.015387	1.9346
11/08/1991	2.980000	0	21.01000	5.015387	1.9346
11/09/1991	3.030000	1	19.01000	5.015387	1.9346
11/10/1991	3.780000	1	23.13000	5.015387	1.9346
11/11/1991	4.030000	0	24.63000	5.015387	1.9346
11/12/1991	3.570000	0	25.01000	5.015387	1.9346
11/13/1991	4.710000	0	23.72000	5.015387	1.9346
11/14/1991	5.230000	0	27.74000	5.015387	1.9346
11/15/1991	5.190000	0	31.34000	5.015387	1.9346
11/16/1991	4.180000	1	30.11000	5.015387	1.9346
11/17/1991	4.610000	1	25.13000	5.015387	1.9346
11/18/1991	5.290000	0	27.47000	5.015387	1.9346
11/19/1991	4.740000	0	29.36000	5.015387	1.9346
11/20/1991	4.890000	0	25.33000	5.015387	1.9346
11/21/1991	5.860000	0	30.12000	5.015387	1.9346
11/22/1991	6.290000	0	34.83000	5.015387	1.9346
11/23/1991	5.620000	1	37.48000	5.015387	1.9346
11/24/1991	5.420000	1	35.74000	5.015387	1.9346
11/25/1991	4.950000	0	29.43000	5.015387	1.9346
11/26/1991	4.390000	0	27.43000	5.015387	1.9346
11/27/1991	4.690000	0	27.79000	5.015387	1.9346
11/28/1991	4.990000	1	34.53000	5.015387	1.9346
11/29/1991	6.280000	0	35.17000	5.015387	1.9346
11/30/1991	6.780000	1	44.78000	5.015387	1.9346
11/01/1992	2.650000	1	19.53000	4.972241	1.9107
11/02/1992	4.120000	0	21.66000	4.972241	1.9107
11/03/1992	4.410000	0	27.86000	4.972241	1.9107
11/04/1992	4.810000	0	30.37000	4.972241	1.9107
11/05/1992	4.770000	0	28.18000	4.972241	1.9107
11/06/1992	3.940000	0	27.06000	4.972241	1.9107
11/07/1992	3.900000	1	24.70000	4.972241	1.9107
11/08/1992	4.480000	1	26.51000	4.972241	1.9107
11/09/1992	5.680000	0	31.42000	4.972241	1.9107
11/10/1992	6.060000	0	35.35000	4.972241	1.9107
11/11/1992	5.240000	0	33.36000	4.972241	1.9107
11/12/1992	5.090000	0	31.09000	4.972241	1.9107
11/13/1992	4.770000	0	28.51000	4.972241	1.9107
11/14/1992	4.480000	1	28.04000	4.972241	1.9107
11/15/1992	4.340000	1	27.64000	4.972241	1.9107
11/16/1992	4.560000	0	26.94000	4.972241	1.9107
11/17/1992	4.740000	0	27.55000	4.972241	1.9107
11/18/1992	4.910000	0	26.92000	4.972241	1.9107
11/19/1992	5.730000	0	28.53000	4.972241	1.9107
11/20/1992	6.060000	0	32.27000	4.972241	1.9107
11/21/1992	5.850000	1	35.96000	4.972241	1.9107
11/22/1992	5.340000	1	31.20000	4.972241	1.9107
11/23/1992	6.790000	0	36.79000	4.972241	1.9107
11/24/1992	7.620000	0	43.32000	4.972241	1.9107
11/25/1992	8.210000	0	47.05000	4.972241	1.9107
11/26/1992	7.660000	1	47.76000	4.972241	1.9107
11/27/1992	7.360000	0	47.51000	4.972241	1.9107
11/28/1992	6.800000	1	45.13000	4.972241	1.9107
11/29/1992	7.360000	1	44.27000	4.972241	1.9107
11/30/1992	7.200000	0	42.56000	4.972241	1.9107
11/01/1993	4.350000	0	25.19000	5.476598	2.1335
11/02/1993	3.910000	0	25.26000	5.476598	2.1335
11/03/1993	3.690000	0	15.69000	5.476598	2.1335

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/04/1993	4.320000	0	25.56000	5.476598	2.1335
11/05/1993	4.880000	0	31.12000	5.476598	2.1335
11/06/1993	4.910000	1	32.34000	5.476598	2.1335
11/07/1993	4.710000	1	31.57000	5.476598	2.1335
11/08/1993	5.400000	0	32.14000	5.476598	2.1335
11/09/1993	5.470000	0	32.58000	5.476598	2.1335
11/10/1993	5.190000	0	28.30000	5.476598	2.1335
11/11/1993	5.020000	0	29.48000	5.476598	2.1335
11/12/1993	5.000000	0	28.79000	5.476598	2.1335
11/13/1993	5.380000	1	31.79000	5.476598	2.1335
11/14/1993	4.890000	1	30.32000	5.476598	2.1335
11/15/1993	5.270000	0	32.26000	5.476598	2.1335
11/16/1993	4.560000	0	25.55000	5.476598	2.1335
11/17/1993	4.770000	0	27.12000	5.476598	2.1335
11/18/1993	6.100000	0	32.32000	5.476598	2.1335
11/19/1993	6.180000	0	36.72000	5.476598	2.1335
11/20/1993	5.840000	1	35.52000	5.476598	2.1335
11/21/1993	4.770000	1	33.65000	5.476598	2.1335
11/22/1993	5.750000	0	27.46000	5.476598	2.1335
11/23/1993	7.900000	0	43.25000	5.476598	2.1335
11/24/1993	9.060000	0	54.12000	5.476598	2.1335
11/25/1993	8.930000	1	56.73000	5.476598	2.1335
11/26/1993	9.420000	0	56.56000	5.476598	2.1335
11/27/1993	8.500000	1	54.05000	5.476598	2.1335
11/28/1993	7.110000	1	44.46000	5.476598	2.1335
11/29/1993	5.860000	0	33.86000	5.476598	2.1335
11/30/1993	5.450000	0	30.40000	5.476598	2.1335
11/01/1994	4.650000	0	17.75000	5.451655	2.2011
11/02/1994	5.790000	0	30.78000	5.451655	2.2011
11/03/1994	5.590000	0	36.68000	5.451655	2.2011
11/04/1994	5.490000	0	32.66000	5.451655	2.2011
11/05/1994	4.060000	1	25.25000	5.451655	2.2011
11/06/1994	3.940000	1	23.52000	5.451655	2.2011
11/07/1994	5.290000	0	27.89000	5.451655	2.2011
11/08/1994	5.070000	0	33.10000	5.451655	2.2011
11/09/1994	4.470000	0	26.53000	5.451655	2.2011
11/10/1994	4.280000	0	23.82000	5.451655	2.2011
11/11/1994	4.370000	0	27.28000	5.451655	2.2011
11/12/1994	5.300000	1	28.74000	5.451655	2.2011
11/13/1994	5.480000	1	32.90000	5.451655	2.2011
11/14/1994	5.920000	0	32.90000	5.451655	2.2011
11/15/1994	5.770000	0	31.66000	5.451655	2.2011
11/16/1994	6.150000	0	30.72000	5.451655	2.2011
11/17/1994	6.630000	0	36.03000	5.451655	2.2011
11/18/1994	6.880000	0	41.84000	5.451655	2.2011
11/19/1994	6.680000	1	44.40000	5.451655	2.2011
11/20/1994	6.740000	1	40.89000	5.451655	2.2011
11/21/1994	7.490000	0	46.92000	5.451655	2.2011
11/22/1994	8.120000	0	48.75000	5.451655	2.2011
11/23/1994	7.170000	0	48.23000	5.451655	2.2011
11/24/1994	5.930000	1	39.68000	5.451655	2.2011
11/25/1994	5.900000	0	31.74000	5.451655	2.2011
11/26/1994	6.170000	1	37.77000	5.451655	2.2011
11/27/1994	7.010000	1	42.49000	5.451655	2.2011
11/28/1994	6.770000	0	39.18000	5.451655	2.2011
11/29/1994	6.440000	0	36.96000	5.451655	2.2011
11/30/1994	5.110000	0	26.48000	5.451655	2.2011
11/01/1995	5.800000	0	37.22000	5.124982	1.8891
11/02/1995	6.160000	0	36.61000	5.124982	1.8891
11/03/1995	5.850000	0	34.75000	5.124982	1.8891
11/04/1995	4.830000	1	33.96000	5.124982	1.8891

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/05/1995	4.000000	1	19.82000	5.124982	1.8891
11/06/1995	4.150000	0	24.50000	5.124982	1.8891
11/07/1995	3.740000	0	18.82000	5.124982	1.8891
11/08/1995	3.010000	0	13.93000	5.124982	1.8891
11/09/1995	4.540000	0	21.97000	5.124982	1.8891
11/10/1995	4.350000	0	30.39000	5.124982	1.8891
11/11/1995	3.250000	1	18.57000	5.124982	1.8891
11/12/1995	3.010000	1	16.93000	5.124982	1.8891
11/13/1995	2.760000	0	14.27000	5.124982	1.8891
11/14/1995	3.070000	0	18.29000	5.124982	1.8891
11/15/1995	3.060000	0	18.62000	5.124982	1.8891
11/16/1995	3.300000	0	17.52000	5.124982	1.8891
11/17/1995	2.970000	0	18.92000	5.124982	1.8891
11/18/1995	3.140000	1	17.61000	5.124982	1.8891
11/19/1995	3.770000	1	23.24000	5.124982	1.8891
11/20/1995	3.990000	0	20.98000	5.124982	1.8891
11/21/1995	4.110000	0	23.30000	5.124982	1.8891
11/22/1995	3.350000	0	19.14000	5.124982	1.8891
11/23/1995	3.170000	1	20.82000	5.124982	1.8891
11/24/1995	3.350000	0	15.07000	5.124982	1.8891
11/25/1995	3.470000	1	16.56000	5.124982	1.8891
11/26/1995	4.480000	1	24.56000	5.124982	1.8891
11/27/1995	4.960000	0	29.38000	5.124982	1.8891
11/28/1995	4.190000	0	23.06000	5.124982	1.8891
11/29/1995	3.020000	0	14.94000	5.124982	1.8891
11/30/1995	3.100000	0	14.27000	5.124982	1.8891
11/01/1996	3.970000	0	24.51000	5.052343	1.7546
11/02/1996	3.610000	1	22.12000	5.052343	1.7546
11/03/1996	3.600000	1	22.99000	5.052343	1.7546
11/04/1996	4.880000	0	24.76000	5.052343	1.7546
11/05/1996	5.540000	0	30.91000	5.052343	1.7546
11/06/1996	5.070000	0	32.30000	5.052343	1.7546
11/07/1996	4.120000	0	24.60000	5.052343	1.7546
11/08/1996	3.890000	0	21.09000	5.052343	1.7546
11/09/1996	3.640000	1	21.42000	5.052343	1.7546
11/10/1996	3.690000	1	22.00000	5.052343	1.7546
11/11/1996	4.290000	0	23.05000	5.052343	1.7546
11/12/1996	3.920000	0	23.33000	5.052343	1.7546
11/13/1996	3.520000	0	18.93000	5.052343	1.7546
11/14/1996	4.830000	0	24.48000	5.052343	1.7546
11/15/1996	5.100000	0	30.17000	5.052343	1.7546
11/16/1996	4.690000	1	30.54000	5.052343	1.7546
11/17/1996	4.650000	1	26.30000	5.052343	1.7546
11/18/1996	3.350000	0	17.31000	5.052343	1.7546
11/19/1996	3.080000	0	9.180000	5.052343	1.7546
11/20/1996	3.980000	0	20.04000	5.052343	1.7546
11/21/1996	3.920000	0	23.32000	5.052343	1.7546
11/22/1996	4.070000	0	22.20000	5.052343	1.7546
11/23/1996	4.150000	1	26.79000	5.052343	1.7546
11/24/1996	4.140000	1	25.66000	5.052343	1.7546
11/25/1996	5.040000	0	27.51000	5.052343	1.7546
11/26/1996	5.680000	0	33.29000	5.052343	1.7546
11/27/1996	4.780000	0	29.91000	5.052343	1.7546
11/28/1996	4.910000	1	27.57000	5.052343	1.7546
11/29/1996	5.780000	0	34.07000	5.052343	1.7546
11/30/1996	5.270000	1	34.68000	5.052343	1.7546
11/01/1997	3.662313	1	23.05000	5.092575	1.4869
11/02/1997	3.459080	1	23.59000	5.092575	1.4869
11/03/1997	4.519505	0	23.79000	5.092575	1.4869
11/04/1997	3.372736	0	21.02000	5.092575	1.4869
11/05/1997	3.069955	0	16.12000	5.092575	1.4869

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/06/1997	2.544763	0	13.39000	5.092575	1.4869
11/07/1997	3.183265	0	18.36000	5.092575	1.4869
11/08/1997	3.644870	1	25.74000	5.092575	1.4869
11/09/1997	3.636124	1	24.03000	5.092575	1.4869
11/10/1997	4.088701	0	25.98000	5.092575	1.4869
11/11/1997	4.569522	0	26.65000	5.092575	1.4869
11/12/1997	4.834120	0	28.89000	5.092575	1.4869
11/13/1997	4.933710	0	29.27000	5.092575	1.4869
11/14/1997	5.309665	0	32.25000	5.092575	1.4869
11/15/1997	5.131720	1	32.98000	5.092575	1.4869
11/16/1997	4.531674	1	30.85000	5.092575	1.4869
11/17/1997	4.491418	0	25.28000	5.092575	1.4869
11/18/1997	4.389775	0	27.01000	5.092575	1.4869
11/19/1997	4.424353	0	21.56000	5.092575	1.4869
11/20/1997	4.712260	0	24.35000	5.092575	1.4869
11/21/1997	5.040436	0	27.46000	5.092575	1.4869
11/22/1997	5.020802	1	29.87000	5.092575	1.4869
11/23/1997	4.086625	1	24.34000	5.092575	1.4869
11/24/1997	3.645444	0	20.75000	5.092575	1.4869
11/25/1997	4.241443	0	25.04000	5.092575	1.4869
11/26/1997	4.736808	0	29.22000	5.092575	1.4869
11/27/1997	3.980742	1	26.32000	5.092575	1.4869
11/28/1997	4.216013	0	25.78000	5.092575	1.4869
11/29/1997	4.561532	1	27.96000	5.092575	1.4869
11/30/1997	4.697946	1	30.19000	5.092575	1.4869
11/01/1998	3.716171	1	22.15000	5.005222	1.5684
11/02/1998	4.269097	0	25.79000	5.005222	1.5684
11/03/1998	4.004397	0	25.92000	5.005222	1.5684
11/04/1998	3.761722	0	22.22000	5.005222	1.5684
11/05/1998	4.127570	0	23.00000	5.005222	1.5684
11/06/1998	4.605486	0	26.64000	5.005222	1.5684
11/07/1998	4.951236	1	28.24000	5.005222	1.5684
11/08/1998	5.298330	1	28.95000	5.005222	1.5684
11/09/1998	5.585743	0	32.02000	5.005222	1.5684
11/10/1998	5.374352	0	30.95000	5.005222	1.5684
11/11/1998	5.246884	0	28.37000	5.005222	1.5684
11/12/1998	4.547192	0	26.64000	5.005222	1.5684
11/13/1998	4.008248	0	21.41000	5.005222	1.5684
11/14/1998	3.538093	1	20.81000	5.005222	1.5684
11/15/1998	3.454342	1	17.37000	5.005222	1.5684
11/16/1998	3.643833	0	20.33000	5.005222	1.5684
11/17/1998	4.757169	0	22.18000	5.005222	1.5684
11/18/1998	4.955417	0	27.78000	5.005222	1.5684
11/19/1998	4.766261	0	28.11000	5.005222	1.5684
11/20/1998	4.625205	0	24.02000	5.005222	1.5684
11/21/1998	4.294640	1	17.32000	5.005222	1.5684
11/22/1998	4.361156	1	22.58000	5.005222	1.5684
11/23/1998	4.188180	0	17.24000	5.005222	1.5684
11/24/1998	4.635467	0	20.71000	5.005222	1.5684
11/25/1998	4.463310	0	20.26000	5.005222	1.5684
11/26/1998	2.924679	1	13.80000	5.005222	1.5684
11/27/1998	3.889091	0	22.23000	5.005222	1.5684
11/28/1998	4.396171	1	24.53000	5.005222	1.5684
11/29/1998	4.894273	1	26.10000	5.005222	1.5684
11/30/1998	4.008747	0	17.95000	5.005222	1.5684
11/01/1999	4.450748	0	26.65000	5.421017	1.8252
11/02/1999	3.832856	0	22.50000	5.421017	1.8252
11/03/1999	3.486141	0	20.31000	5.421017	1.8252
11/04/1999	2.863673	0	15.23000	5.421017	1.8252
11/05/1999	3.105405	0	17.78000	5.421017	1.8252
11/06/1999	2.132030	1	10.71000	5.421017	1.8252

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/07/1999	2.071519	1	9.150000	5.421017	1.8252
11/08/1999	2.789991	0	12.57000	5.421017	1.8252
11/09/1999	3.298170	0	17.93000	5.421017	1.8252
11/10/1999	2.838084	0	15.34000	5.421017	1.8252
11/11/1999	2.309893	0	8.100000	5.421017	1.8252
11/12/1999	2.507147	0	11.78000	5.421017	1.8252
11/13/1999	2.731419	1	14.10000	5.421017	1.8252
11/14/1999	3.110252	1	18.45000	5.421017	1.8252
11/15/1999	4.132426	0	20.67000	5.421017	1.8252
11/16/1999	3.424657	0	21.43000	5.421017	1.8252
11/17/1999	4.576014	0	23.76000	5.421017	1.8252
11/18/1999	4.451389	0	29.17000	5.421017	1.8252
11/19/1999	4.303637	0	26.34000	5.421017	1.8252
11/20/1999	4.361614	1	22.80000	5.421017	1.8252
11/21/1999	5.333834	1	32.00000	5.421017	1.8252
11/22/1999	5.753116	0	35.28000	5.421017	1.8252
11/23/1999	5.553120	0	34.70000	5.421017	1.8252
11/24/1999	4.808606	0	31.38000	5.421017	1.8252
11/25/1999	3.490650	1	21.88000	5.421017	1.8252
11/26/1999	3.258530	0	16.76000	5.421017	1.8252
11/27/1999	3.518726	1	21.01000	5.421017	1.8252
11/28/1999	4.057687	1	25.14000	5.421017	1.8252
11/29/1999	3.783514	0	20.69000	5.421017	1.8252
11/30/1999	3.105769	0	14.27000	5.421017	1.8252
11/01/2000	4.728832	0	26.70000	6.961234	2.8673
11/02/2000	4.803501	0	27.76000	6.961234	2.8673
11/03/2000	4.263584	0	27.67000	6.961234	2.8673
11/04/2000	4.051135	1	23.30000	6.961234	2.8673
11/05/2000	4.394970	1	26.56000	6.961234	2.8673
11/06/2000	4.957144	0	29.07000	6.961234	2.8673
11/07/2000	5.059528	0	33.60000	6.961234	2.8673
11/08/2000	5.765910	0	33.45000	6.961234	2.8673
11/09/2000	5.382178	0	33.22000	6.961234	2.8673
11/10/2000	6.206767	0	37.45000	6.961234	2.8673
11/11/2000	6.149709	1	39.91000	6.961234	2.8673
11/12/2000	6.578621	1	39.63000	6.961234	2.8673
11/13/2000	6.497998	0	37.25000	6.961234	2.8673
11/14/2000	6.424306	0	37.28000	6.961234	2.8673
11/15/2000	6.806880	0	38.60000	6.961234	2.8673
11/16/2000	6.918511	0	42.28000	6.961234	2.8673
11/17/2000	7.327210	0	44.10000	6.961234	2.8673
11/18/2000	6.954948	1	44.46000	6.961234	2.8673
11/19/2000	7.202559	1	43.67000	6.961234	2.8673
11/20/2000	7.091035	0	40.37000	6.961234	2.8673
11/21/2000	6.541102	0	38.96000	6.961234	2.8673
11/22/2000	6.463372	0	36.32000	6.961234	2.8673
11/23/2000	6.097504	1	37.60000	6.961234	2.8673
11/24/2000	6.330297	0	37.26000	6.961234	2.8673
11/25/2000	5.795145	1	35.22000	6.961234	2.8673
11/26/2000	5.212354	1	30.63000	6.961234	2.8673
11/27/2000	5.554565	0	27.05000	6.961234	2.8673
11/28/2000	6.044283	0	35.01000	6.961234	2.8673
11/29/2000	5.605553	0	28.43000	6.961234	2.8673
11/30/2000	5.340840	0	28.76000	6.961234	2.8673
11/01/2001	2.548486	0	15.19000	8.517062	3.5295
11/02/2001	2.574808	0	15.24000	8.517062	3.5295
11/03/2001	2.656835	1	17.46000	8.517062	3.5295
11/04/2001	2.808778	1	16.83000	8.517062	3.5295
11/05/2001	2.891744	0	16.44000	8.517062	3.5295
11/06/2001	3.499987	0	20.79000	8.517062	3.5295
11/07/2001	4.309547	0	26.97000	8.517062	3.5295

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/08/2001	4.341089	0	25.28000	8.517062	3.5295
11/09/2001	4.097444	0	26.06000	8.517062	3.5295
11/10/2001	3.741568	1	24.94000	8.517062	3.5295
11/11/2001	3.060522	1	22.44000	8.517062	3.5295
11/12/2001	2.708111	0	15.14000	8.517062	3.5295
11/13/2001	2.849969	0	15.36000	8.517062	3.5295
11/14/2001	3.141310	0	16.71000	8.517062	3.5295
11/15/2001	2.823743	0	16.15000	8.517062	3.5295
11/16/2001	2.769686	0	15.48000	8.517062	3.5295
11/17/2001	3.336292	1	22.00000	8.517062	3.5295
11/18/2001	3.834314	1	25.70000	8.517062	3.5295
11/19/2001	3.641111	0	22.42000	8.517062	3.5295
11/20/2001	3.085100	0	20.50000	8.517062	3.5295
11/21/2001	3.231258	0	18.26000	8.517062	3.5295
11/22/2001	3.723411	1	21.46000	8.517062	3.5295
11/23/2001	4.707493	0	28.11000	8.517062	3.5295
11/24/2001	5.249085	1	31.20000	8.517062	3.5295
11/25/2001	5.233195	1	30.32000	8.517062	3.5295
11/26/2001	5.942686	0	34.06000	8.517062	3.5295
11/27/2001	6.774363	0	40.73000	8.517062	3.5295
11/28/2001	7.095964	0	38.82000	8.517062	3.5295
11/29/2001	5.827488	0	31.65000	8.517062	3.5295
11/30/2001	6.298997	0	37.30000	8.517062	3.5295
11/01/2002	6.458032	0	42.62000	6.115037	3.2000
11/02/2002	6.152035	1	40.90000	6.115037	3.2000
11/03/2002	5.838095	1	37.16000	6.115037	3.2000
11/04/2002	5.644818	0	36.04000	6.115037	3.2000
11/05/2002	5.354447	0	32.73000	6.115037	3.2000
11/06/2002	4.368016	0	27.78000	6.115037	3.2000
11/07/2002	3.610513	0	18.18000	6.115037	3.2000
11/08/2002	3.570030	0	17.90000	6.115037	3.2000
11/09/2002	3.796261	1	21.77000	6.115037	3.2000
11/10/2002	3.806960	1	22.85000	6.115037	3.2000
11/11/2002	4.026552	0	23.06000	6.115037	3.2000
11/12/2002	3.923124	0	22.23000	6.115037	3.2000
11/13/2002	3.637135	0	22.03000	6.115037	3.2000
11/14/2002	4.324275	0	23.95000	6.115037	3.2000
11/15/2002	4.370400	0	27.11000	6.115037	3.2000
11/16/2002	4.013721	1	24.10000	6.115037	3.2000
11/17/2002	4.152703	1	24.69000	6.115037	3.2000
11/18/2002	4.364228	0	26.72000	6.115037	3.2000
11/19/2002	3.700449	0	22.06000	6.115037	3.2000
11/20/2002	3.667373	0	21.79000	6.115037	3.2000
11/21/2002	3.491620	0	19.66000	6.115037	3.2000
11/22/2002	3.564438	0	22.81000	6.115037	3.2000
11/23/2002	3.693425	1	22.74000	6.115037	3.2000
11/24/2002	5.298366	1	31.48000	6.115037	3.2000
11/25/2002	5.960178	0	36.41000	6.115037	3.2000
11/26/2002	5.731836	0	35.12000	6.115037	3.2000
11/27/2002	5.446645	0	33.83000	6.115037	3.2000
11/28/2002	4.851333	1	31.14000	6.115037	3.2000
11/29/2002	5.037540	0	32.31000	6.115037	3.2000
11/30/2002	4.763334	1	30.87000	6.115037	3.2000
11/01/2003	4.830353	1	37.77000	8.162112	4.7500
11/02/2003	4.472469	1	33.88000	8.162112	4.7500
11/03/2003	5.039384	0	30.59000	8.162112	4.7500
11/04/2003	5.763730	0	37.76000	8.162112	4.7500
11/05/2003	5.942873	0	38.47000	8.162112	4.7500
11/06/2003	5.598204	0	35.30000	8.162112	4.7500
11/07/2003	4.981707	0	33.46000	8.162112	4.7500
11/08/2003	3.970343	1	25.72000	8.162112	4.7500

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/09/2003	4.035793	1	25.20000	8.162112	4.7500
11/10/2003	3.678061	0	22.05000	8.162112	4.7500
11/11/2003	3.992796	0	18.51000	8.162112	4.7500
11/12/2003	4.409538	0	27.36000	8.162112	4.7500
11/13/2003	4.948570	0	32.00000	8.162112	4.7500
11/14/2003	4.205584	0	29.73000	8.162112	4.7500
11/15/2003	3.833991	1	24.53000	8.162112	4.7500
11/16/2003	3.934100	1	22.94000	8.162112	4.7500
11/17/2003	4.267062	0	23.93000	8.162112	4.7500
11/18/2003	3.423536	0	20.08000	8.162112	4.7500
11/19/2003	3.205843	0	13.07000	8.162112	4.7500
11/20/2003	4.689785	0	28.63000	8.162112	4.7500
11/21/2003	5.674308	0	35.38000	8.162112	4.7500
11/22/2003	6.666185	1	41.95000	8.162112	4.7500
11/23/2003	6.060666	1	39.71000	8.162112	4.7500
11/24/2003	6.092605	0	33.72000	8.162112	4.7500
11/25/2003	5.975996	0	36.50000	8.162112	4.7500
11/26/2003	5.656611	0	32.95000	8.162112	4.7500
11/27/2003	5.396098	0	35.18000	8.162112	4.7500
11/28/2003	4.678453	0	28.63000	8.162112	4.7500
11/29/2003	4.187313	1	25.85000	8.162112	4.7500
11/30/2003	4.056231	1	23.38000	8.162112	4.7500
11/01/2004	4.919636	0	31.41000	8.954760	5.5492
11/02/2004	3.759481	0	23.40000	8.954760	5.5492
11/03/2004	4.269260	0	24.86000	8.954760	5.5492
11/04/2004	3.859383	0	23.58000	8.954760	5.5492
11/05/2004	3.659068	0	23.27000	8.954760	5.5492
11/06/2004	3.827644	1	25.65000	8.954760	5.5492
11/07/2004	4.007640	1	27.26000	8.954760	5.5492
11/08/2004	4.381224	0	27.37000	8.954760	5.5492
11/09/2004	3.714698	0	23.83000	8.954760	5.5492
11/10/2004	3.502747	0	22.29000	8.954760	5.5492
11/11/2004	3.431060	0	21.47000	8.954760	5.5492
11/12/2004	3.404607	0	22.18000	8.954760	5.5492
11/13/2004	3.665703	1	23.29000	8.954760	5.5492
11/14/2004	4.018712	1	23.62000	8.954760	5.5492
11/15/2004	3.717399	0	23.41000	8.954760	5.5492
11/16/2004	4.118677	0	25.40000	8.954760	5.5492
11/17/2004	4.289788	0	28.00000	8.954760	5.5492
11/18/2004	4.633582	0	27.44000	8.954760	5.5492
11/19/2004	5.062684	0	31.15000	8.954760	5.5492
11/20/2004	5.690856	1	32.20000	8.954760	5.5492
11/21/2004	5.557919	1	37.13000	8.954760	5.5492
11/22/2004	5.739889	0	35.28000	8.954760	5.5492
11/23/2004	5.086202	0	31.72000	8.954760	5.5492
11/24/2004	4.514747	0	27.95000	8.954760	5.5492
11/25/2004	4.346373	0	25.48000	8.954760	5.5492
11/26/2004	4.893528	0	30.04000	8.954760	5.5492
11/27/2004	5.872989	1	33.60000	8.954760	5.5492
11/28/2004	6.605518	1	36.03000	8.954760	5.5492
11/29/2004	7.041802	0	42.68000	8.954760	5.5492
11/30/2004	7.047001	0	43.09000	8.954760	5.5492
11/01/2005	2.148310	0	11.14000	11.41114	7.3219
11/02/2005	2.986782	0	18.01000	11.41114	7.3219
11/03/2005	3.309178	0	23.71000	11.41114	7.3219
11/04/2005	3.608902	0	23.10000	11.41114	7.3219
11/05/2005	3.806067	1	27.18000	11.41114	7.3219
11/06/2005	3.394598	1	19.81000	11.41114	7.3219
11/07/2005	3.477515	0	19.09000	11.41114	7.3219
11/08/2005	4.611578	0	26.55000	11.41114	7.3219
11/09/2005	3.942798	0	26.45000	11.41114	7.3219

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/10/2005	3.794886	0	23.59000	11.41114	7.3219
11/11/2005	3.494718	0	23.17000	11.41114	7.3219
11/12/2005	3.986129	1	24.94000	11.41114	7.3219
11/13/2005	4.435478	1	27.38000	11.41114	7.3219
11/14/2005	5.375197	0	29.21000	11.41114	7.3219
11/15/2005	5.517133	0	36.45000	11.41114	7.3219
11/16/2005	5.131362	0	30.88000	11.41114	7.3219
11/17/2005	4.913484	0	30.69000	11.41114	7.3219
11/18/2005	4.860187	0	31.01000	11.41114	7.3219
11/19/2005	4.433087	1	28.62000	11.41114	7.3219
11/20/2005	4.616301	1	28.89000	11.41114	7.3219
11/21/2005	5.068020	0	30.35000	11.41114	7.3219
11/22/2005	5.329762	0	31.35000	11.41114	7.3219
11/23/2005	5.441688	0	34.39000	11.41114	7.3219
11/24/2005	5.460316	0	37.38000	11.41114	7.3219
11/25/2005	5.298358	0	35.00000	11.41114	7.3219
11/26/2005	5.728989	1	32.60000	11.41114	7.3219
11/27/2005	6.415325	1	39.21000	11.41114	7.3219
11/28/2005	6.397476	0	40.66000	11.41114	7.3219
11/29/2005	6.300834	0	34.98000	11.41114	7.3219
11/30/2005	5.829993	0	37.68000	11.41114	7.3219
11/01/2006	5.301775	0	33.76000	10.98849	6.8500
11/02/2006	4.262281	0	26.77000	10.98849	6.8500
11/03/2006	2.883173	0	18.21000	10.98849	6.8500
11/04/2006	2.429693	1	15.89000	10.98849	6.8500
11/05/2006	2.568868	1	15.86000	10.98849	6.8500
11/06/2006	1.968141	0	8.370000	10.98849	6.8500
11/07/2006	1.439713	0	2.350000	10.98849	6.8500
11/08/2006	3.021265	0	17.46000	10.98849	6.8500
11/09/2006	4.681879	0	27.21000	10.98849	6.8500
11/10/2006	4.087806	0	25.94000	10.98849	6.8500
11/11/2006	4.314524	1	23.65000	10.98849	6.8500
11/12/2006	4.446671	1	30.00000	10.98849	6.8500
11/13/2006	4.262646	0	22.69000	10.98849	6.8500
11/14/2006	4.941659	0	27.68000	10.98849	6.8500
11/15/2006	4.474232	0	27.57000	10.98849	6.8500
11/16/2006	3.684600	0	20.42000	10.98849	6.8500
11/17/2006	3.727346	0	23.55000	10.98849	6.8500
11/18/2006	3.565512	1	23.60000	10.98849	6.8500
11/19/2006	3.450208	1	20.24000	10.98849	6.8500
11/20/2006	2.941563	0	14.34000	10.98849	6.8500
11/21/2006	2.978301	0	12.81000	10.98849	6.8500
11/22/2006	3.498282	0	21.95000	10.98849	6.8500
11/23/2006	4.494624	0	26.22000	10.98849	6.8500
11/24/2006	4.390828	0	27.66000	10.98849	6.8500
11/25/2006	4.758348	1	28.59000	10.98849	6.8500
11/26/2006	4.976951	1	28.64000	10.98849	6.8500
11/27/2006	5.922986	0	32.90000	10.98849	6.8500
11/28/2006	7.234573	0	41.89000	10.98849	6.8500
11/29/2006	7.822371	0	48.80000	10.98849	6.8500
11/30/2006	6.907345	0	42.52000	10.98849	6.8500
11/01/2007	3.677535	0	23.11000	10.08109	6.3583
11/02/2007	3.606846	0	24.84000	10.08109	6.3583
11/03/2007	3.785307	1	23.05000	10.08109	6.3583
11/04/2007	3.532385	1	21.68000	10.08109	6.3583
11/05/2007	3.475796	0	21.27000	10.08109	6.3583
11/06/2007	3.510603	0	20.98000	10.08109	6.3583
11/07/2007	3.303810	0	20.47000	10.08109	6.3583
11/08/2007	3.134289	0	19.13000	10.08109	6.3583
11/09/2007	3.144939	0	18.36000	10.08109	6.3583
11/10/2007	3.157880	1	19.71000	10.08109	6.3583

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/11/2007	3.673418	1	22.88000	10.08109	6.3583
11/12/2007	3.883398	0	24.99000	10.08109	6.3583
11/13/2007	4.335083	0	23.65000	10.08109	6.3583
11/14/2007	4.836549	0	31.54000	10.08109	6.3583
11/15/2007	3.569530	0	22.94000	10.08109	6.3583
11/16/2007	3.180231	0	21.20000	10.08109	6.3583
11/17/2007	2.604588	1	14.27000	10.08109	6.3583
11/18/2007	2.371629	1	11.13000	10.08109	6.3583
11/19/2007	3.845921	0	19.98000	10.08109	6.3583
11/20/2007	5.268311	0	31.41000	10.08109	6.3583
11/21/2007	5.659401	0	37.37000	10.08109	6.3583
11/22/2007	5.691586	0	37.31000	10.08109	6.3583
11/23/2007	5.852138	0	37.99000	10.08109	6.3583
11/24/2007	5.198485	1	34.44000	10.08109	6.3583
11/25/2007	5.548961	1	32.81000	10.08109	6.3583
11/26/2007	5.301777	0	34.94000	10.08109	6.3583
11/27/2007	5.598873	0	28.99000	10.08109	6.3583
11/28/2007	5.664658	0	37.68000	10.08109	6.3583
11/29/2007	5.710187	0	32.64000	10.08109	6.3583
11/30/2007	6.202791	0	37.54000	10.08109	6.3583
11/01/2008	1.649747	1	8.650000	10.77029	7.8484
11/02/2008	2.087983	1	12.19000	10.77029	7.8484
11/03/2008	2.720211	0	18.26000	10.77029	7.8484
11/04/2008	4.014222	0	23.92000	10.77029	7.8484
11/05/2008	4.048688	0	27.69000	10.77029	7.8484
11/06/2008	3.732755	0	26.79000	10.77029	7.8484
11/07/2008	3.033754	0	22.32000	10.77029	7.8484
11/08/2008	2.884760	1	21.78000	10.77029	7.8484
11/09/2008	3.216408	1	23.85000	10.77029	7.8484
11/10/2008	3.211775	0	27.22000	10.77029	7.8484
11/11/2008	3.582757	0	28.14000	10.77029	7.8484
11/12/2008	2.332188	0	27.09000	10.77029	7.8484
11/13/2008	2.346884	0	26.14000	10.77029	7.8484
11/14/2008	3.711450	0	23.63000	10.77029	7.8484
11/15/2008	3.573273	1	22.50000	10.77029	7.8484
11/16/2008	3.675468	1	23.32000	10.77029	7.8484
11/17/2008	3.592709	0	24.42000	10.77029	7.8484
11/18/2008	3.578254	0	25.38000	10.77029	7.8484
11/19/2008	3.547004	0	24.18000	10.77029	7.8484
11/20/2008	3.581056	0	15.90000	10.77029	7.8484
11/21/2008	4.076695	0	28.30000	10.77029	7.8484
11/22/2008	4.498669	1	31.06000	10.77029	7.8484
11/23/2008	5.028659	1	32.23000	10.77029	7.8484
11/24/2008	4.858396	0	31.39000	10.77029	7.8484
11/25/2008	4.469931	0	29.82000	10.77029	7.8484
11/26/2008	4.501221	0	29.11000	10.77029	7.8484
11/27/2008	4.157018	0	27.03000	10.77029	7.8484
11/28/2008	3.687967	0	27.92000	10.77029	7.8484
11/29/2008	3.316450	1	19.71000	10.77029	7.8484
11/30/2008	3.472561	1	21.48000	10.77029	7.8484
11/01/2009	2.894018	1	19.55000	8.385927	4.9600
11/02/2009	3.523250	0	23.17000	8.385927	4.9600
11/03/2009	3.560710	0	24.11000	8.385927	4.9600
11/04/2009	3.015921	0	18.54000	8.385927	4.9600
11/05/2009	2.779289	0	18.52000	8.385927	4.9600
11/06/2009	2.750421	0	15.24000	8.385927	4.9600
11/07/2009	2.919504	1	20.10000	8.385927	4.9600
11/08/2009	3.471298	1	23.84000	8.385927	4.9600
11/09/2009	3.184674	0	22.17000	8.385927	4.9600
11/10/2009	2.541966	0	17.31000	8.385927	4.9600
11/11/2009	3.132084	0	20.54000	8.385927	4.9600

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/12/2009	4.025079	0	27.42000	8.385927	4.9600
11/13/2009	4.570391	0	32.15000	8.385927	4.9600
11/14/2009	5.454983	1	34.67000	8.385927	4.9600
11/15/2009	5.116148	1	35.30000	8.385927	4.9600
11/16/2009	4.712049	0	30.11000	8.385927	4.9600
11/17/2009	3.463993	0	19.36000	8.385927	4.9600
11/18/2009	4.257279	0	28.26000	8.385927	4.9600
11/19/2009	4.280359	0	28.15000	8.385927	4.9600
11/20/2009	3.795813	0	21.83000	8.385927	4.9600
11/21/2009	4.492025	1	29.10000	8.385927	4.9600
11/22/2009	5.047941	1	30.09000	8.385927	4.9600
11/23/2009	5.100202	0	34.82000	8.385927	4.9600
11/24/2009	5.241933	0	34.48000	8.385927	4.9600
11/25/2009	4.926206	0	33.33000	8.385927	4.9600
11/26/2009	4.615409	0	32.09000	8.385927	4.9600
11/27/2009	4.640612	0	31.24000	8.385927	4.9600
11/28/2009	4.739040	1	29.73000	8.385927	4.9600
11/29/2009	4.938747	1	33.16000	8.385927	4.9600
11/30/2009	4.908707	0	32.27000	8.385927	4.9600
11/01/2010	2.512035	0	14.27000	8.294817	4.9211
11/02/2010	2.342919	0	14.98000	8.294817	4.9211
11/03/2010	2.058410	0	14.26000	8.294817	4.9211
11/04/2010	2.205526	0	13.37000	8.294817	4.9211
11/05/2010	2.195968	0	14.64000	8.294817	4.9211
11/06/2010	1.713288	1	10.14000	8.294817	4.9211
11/07/2010	2.658759	1	14.29000	8.294817	4.9211
11/08/2010	4.456933	0	24.54000	8.294817	4.9211
11/09/2010	4.445415	0	30.02000	8.294817	4.9211
11/10/2010	4.680357	0	29.15000	8.294817	4.9211
11/11/2010	4.502301	0	30.41000	8.294817	4.9211
11/12/2010	4.339335	0	26.12000	8.294817	4.9211
11/13/2010	4.505293	1	30.70000	8.294817	4.9211
11/14/2010	4.241029	1	25.74000	8.294817	4.9211
11/15/2010	3.198597	0	19.96000	8.294817	4.9211
11/16/2010	3.911975	0	22.03000	8.294817	4.9211
11/17/2010	3.859681	0	22.75000	8.294817	4.9211
11/18/2010	3.802545	0	17.93000	8.294817	4.9211
11/19/2010	4.507883	0	28.99000	8.294817	4.9211
11/20/2010	5.410380	1	31.47000	8.294817	4.9211
11/21/2010	5.728729	1	36.48000	8.294817	4.9211
11/22/2010	5.962928	0	33.83000	8.294817	4.9211
11/23/2010	7.766826	0	39.69000	8.294817	4.9211
11/24/2010	8.823141	0	53.89000	8.294817	4.9211
11/25/2010	7.889701	0	52.31000	8.294817	4.9211
11/26/2010	7.091420	0	43.45000	8.294817	4.9211
11/27/2010	6.364467	1	36.27000	8.294817	4.9211
11/28/2010	6.747996	1	36.98000	8.294817	4.9211
11/29/2010	7.264908	0	43.81000	8.294817	4.9211
11/30/2010	6.651775	0	43.27000	8.294817	4.9211
11/01/2011	4.394297	0	30.05951	7.895466	4.5342
11/02/2011	4.339400	0	28.39350	7.895466	4.5342
11/03/2011	3.804124	0	22.23588	7.895466	4.5342
11/04/2011	4.530288	0	31.29357	7.895466	4.5342
11/05/2011	4.747753	1	32.73699	7.895466	4.5342
11/06/2011	4.541384	1	30.58693	7.895466	4.5342
11/07/2011	5.103152	0	31.66834	7.895466	4.5342
11/08/2011	5.098921	0	32.13407	7.895466	4.5342
11/09/2011	4.451096	0	28.86359	7.895466	4.5342
11/10/2011	4.737597	0	28.87122	7.895466	4.5342
11/11/2011	4.304136	0	28.44878	7.895466	4.5342
11/12/2011	4.113781	1	28.16814	7.895466	4.5342

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/13/2011	3.862739	1	22.75802	7.895466	4.5342
11/14/2011	3.891856	0	23.72141	7.895466	4.5342
11/15/2011	4.916891	0	33.05836	7.895466	4.5342
11/16/2011	4.892549	0	32.86885	7.895466	4.5342
11/17/2011	3.954646	0	22.11026	7.895466	4.5342
11/18/2011	5.164887	0	33.00649	7.895466	4.5342
11/19/2011	5.806488	1	36.19109	7.895466	4.5342
11/20/2011	5.381515	1	35.11079	7.895466	4.5342
11/21/2011	4.714246	0	29.58053	7.895466	4.5342
11/22/2011	4.026495	0	21.21255	7.895466	4.5342
11/23/2011	3.524900	0	19.79942	7.895466	4.5342
11/24/2011	3.272402	0	19.61266	7.895466	4.5342
11/25/2011	4.849877	0	31.57312	7.895466	4.5342
11/26/2011	4.988641	1	30.71177	7.895466	4.5342
11/27/2011	4.491863	1	27.96609	7.895466	4.5342
11/28/2011	4.530591	0	27.10242	7.895466	4.5342
11/29/2011	4.596594	0	26.91369	7.895466	4.5342
11/30/2011	5.077122	0	31.37040	7.895466	4.5342
11/01/2012	2.265088	0	17.47682	7.348737	3.3489
11/02/2012	2.461244	0	17.93580	7.348737	3.3489
11/03/2012	2.384971	1	15.34134	7.348737	3.3489
11/04/2012	2.215464	1	14.22436	7.348737	3.3489
11/05/2012	2.258050	0	13.23610	7.348737	3.3489
11/06/2012	2.164543	0	10.94667	7.348737	3.3489
11/07/2012	2.456880	0	14.20745	7.348737	3.3489
11/08/2012	3.324900	0	22.74909	7.348737	3.3489
11/09/2012	4.696052	0	33.16874	7.348737	3.3489
11/10/2012	5.213795	1	37.35662	7.348737	3.3489
11/11/2012	5.562261	1	37.93166	7.348737	3.3489
11/12/2012	5.149890	0	31.03945	7.348737	3.3489
11/13/2012	4.218898	0	26.33039	7.348737	3.3489
11/14/2012	4.159679	0	27.03024	7.348737	3.3489
11/15/2012	3.539492	0	24.25562	7.348737	3.3489
11/16/2012	3.275404	0	19.79405	7.348737	3.3489
11/17/2012	2.824646	1	17.84647	7.348737	3.3489
11/18/2012	3.194611	1	23.05457	7.348737	3.3489
11/19/2012	2.853300	0	15.73505	7.348737	3.3489
11/20/2012	2.439725	0	12.41371	7.348737	3.3489
11/21/2012	3.553954	0	22.82844	7.348737	3.3489
11/22/2012	4.130819	0	29.54155	7.348737	3.3489
11/23/2012	4.060876	0	27.30851	7.348737	3.3489
11/24/2012	3.682527	1	24.04685	7.348737	3.3489
11/25/2012	4.328046	1	30.04850	7.348737	3.3489
11/26/2012	5.067717	0	31.28050	7.348737	3.3489
11/27/2012	4.916518	0	31.09497	7.348737	3.3489
11/28/2012	4.493996	0	28.23026	7.348737	3.3489
11/29/2012	3.247693	0	18.80266	7.348737	3.3489
11/30/2012	2.826020	0	15.76628	7.348737	3.3489
11/01/2013	2.753956	0	20.88530	7.629815	3.7341
11/02/2013	3.083033	1	18.31530	7.629815	3.7341
11/03/2013	4.151255	1	27.63000	7.629815	3.7341
11/04/2013	4.806979	0	32.30740	7.629815	3.7341
11/05/2013	4.860307	0	26.75000	7.629815	3.7341
11/06/2013	3.757506	0	22.75000	7.629815	3.7341
11/07/2013	3.125793	0	16.30000	7.629815	3.7341
11/08/2013	3.473393	0	23.31000	7.629815	3.7341
11/09/2013	3.155991	1	21.96000	7.629815	3.7341
11/10/2013	2.994791	1	19.66000	7.629815	3.7341
11/11/2013	3.629640	0	18.25000	7.629815	3.7341
11/12/2013	3.367109	0	18.38870	7.629815	3.7341
11/13/2013	3.477437	0	20.51360	7.629815	3.7341

obs	NOVUSAGE	NOVWKND	NOVWTDDD	PRICE	WACOG
11/14/2013	4.264281	0	25.67000	7.629815	3.7341
11/15/2013	4.096221	0	27.09000	7.629815	3.7341
11/16/2013	4.524346	1	28.09000	7.629815	3.7341
11/17/2013	4.021485	1	26.09000	7.629815	3.7341
11/18/2013	4.042345	0	23.13960	7.629815	3.7341
11/19/2013	3.353839	0	22.49580	7.629815	3.7341
11/20/2013	4.776593	0	30.81690	7.629815	3.7341
11/21/2013	6.291176	0	38.63950	7.629815	3.7341
11/22/2013	5.848207	0	36.93000	7.629815	3.7341
11/23/2013	5.618168	1	35.45000	7.629815	3.7341
11/24/2013	5.398619	1	35.39000	7.629815	3.7341
11/25/2013	5.052925	0	30.58000	7.629815	3.7341
11/26/2013	5.006040	0	29.68000	7.629815	3.7341
11/27/2013	4.683092	0	28.42160	7.629815	3.7341
11/28/2013	4.523371	0	29.20000	7.629815	3.7341
11/29/2013	4.294236	0	29.29000	7.629815	3.7341
11/30/2013	3.719840	1	24.85000	7.629815	3.7341

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/01/1989	6.870000	0	39.43000	4.102010	1.9103
12/02/1989	5.970000	1	38.37000	4.102010	1.9103
12/03/1989	5.640000	1	35.54000	4.102010	1.9103
12/04/1989	5.240000	0	31.26000	4.102010	1.9103
12/05/1989	5.100000	0	27.73000	4.102010	1.9103
12/06/1989	5.610000	0	28.20000	4.102010	1.9103
12/07/1989	5.550000	0	30.69000	4.102010	1.9103
12/08/1989	5.040000	0	30.39000	4.102010	1.9103
12/09/1989	5.990000	1	32.32000	4.102010	1.9103
12/10/1989	6.950000	1	37.86000	4.102010	1.9103
12/11/1989	7.900000	0	43.73000	4.102010	1.9103
12/12/1989	7.020000	0	41.65000	4.102010	1.9103
12/13/1989	6.200000	0	38.46000	4.102010	1.9103
12/14/1989	5.790000	0	32.55000	4.102010	1.9103
12/15/1989	5.750000	0	31.61000	4.102010	1.9103
12/16/1989	5.560000	1	35.44000	4.102010	1.9103
12/17/1989	7.070000	1	39.75000	4.102010	1.9103
12/18/1989	7.540000	0	43.69000	4.102010	1.9103
12/19/1989	7.280000	0	41.40000	4.102010	1.9103
12/20/1989	6.630000	0	39.79000	4.102010	1.9103
12/21/1989	6.380000	0	34.78000	4.102010	1.9103
12/22/1989	5.670000	0	34.35000	4.102010	1.9103
12/23/1989	5.730000	1	35.70000	4.102010	1.9103
12/24/1989	5.750000	1	36.49000	4.102010	1.9103
12/25/1989	6.540000	0	38.74000	4.102010	1.9103
12/26/1989	7.320000	0	41.19000	4.102010	1.9103
12/27/1989	7.350000	0	42.12000	4.102010	1.9103
12/28/1989	7.340000	0	41.23000	4.102010	1.9103
12/29/1989	7.210000	0	41.62000	4.102010	1.9103
12/30/1989	6.380000	1	38.85000	4.102010	1.9103
12/31/1989	6.010000	1	36.73000	4.102010	1.9103
12/01/1990	5.740000	1	36.03000	4.382202	1.9103
12/02/1990	5.860000	1	36.19000	4.382202	1.9103
12/03/1990	5.990000	0	35.10000	4.382202	1.9103
12/04/1990	4.880000	0	30.25000	4.382202	1.9103
12/05/1990	6.000000	0	31.90000	4.382202	1.9103
12/06/1990	6.290000	0	36.65000	4.382202	1.9103
12/07/1990	6.010000	0	37.32000	4.382202	1.9103
12/08/1990	5.090000	1	34.55000	4.382202	1.9103
12/09/1990	4.960000	1	31.27000	4.382202	1.9103
12/10/1990	4.550000	0	29.92000	4.382202	1.9103
12/11/1990	5.840000	0	30.08000	4.382202	1.9103
12/12/1990	5.920000	0	37.86000	4.382202	1.9103
12/13/1990	7.160000	0	38.52000	4.382202	1.9103
12/14/1990	7.650000	0	45.55000	4.382202	1.9103
12/15/1990	8.070000	1	48.25000	4.382202	1.9103
12/16/1990	7.340000	1	51.17000	4.382202	1.9103
12/17/1990	6.310000	0	41.88000	4.382202	1.9103
12/18/1990	6.910000	0	32.93000	4.382202	1.9103
12/19/1990	10.30000	0	46.74000	4.382202	1.9103
12/20/1990	11.75000	0	64.22000	4.382202	1.9103
12/21/1990	13.31000	0	76.63000	4.382202	1.9103
12/22/1990	13.45000	1	80.43000	4.382202	1.9103
12/23/1990	13.13000	1	77.74000	4.382202	1.9103
12/24/1990	11.18000	0	74.74000	4.382202	1.9103
12/25/1990	10.82000	0	70.19000	4.382202	1.9103
12/26/1990	9.530000	0	58.89000	4.382202	1.9103
12/27/1990	8.500000	0	48.29000	4.382202	1.9103
12/28/1990	10.12000	0	46.65000	4.382202	1.9103
12/29/1990	12.10000	1	63.59000	4.382202	1.9103
12/30/1990	10.25000	1	68.91000	4.382202	1.9103
12/31/1990	9.070000	0	56.07000	4.382202	1.9103

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/01/1991	6.050000	1	45.37000	4.331996	1.9346
12/02/1991	5.820000	0	35.08000	4.331996	1.9346
12/03/1991	6.210000	0	34.09000	4.331996	1.9346
12/04/1991	6.220000	0	34.67000	4.331996	1.9346
12/05/1991	5.110000	0	32.06000	4.331996	1.9346
12/06/1991	4.400000	0	23.77000	4.331996	1.9346
12/07/1991	5.470000	1	27.01000	4.331996	1.9346
12/08/1991	5.650000	1	32.67000	4.331996	1.9346
12/09/1991	6.090000	0	32.46000	4.331996	1.9346
12/10/1991	6.640000	0	33.65000	4.331996	1.9346
12/11/1991	6.060000	0	37.32000	4.331996	1.9346
12/12/1991	5.920000	0	30.44000	4.331996	1.9346
12/13/1991	6.600000	0	34.48000	4.331996	1.9346
12/14/1991	6.940000	1	39.59000	4.331996	1.9346
12/15/1991	7.440000	1	40.51000	4.331996	1.9346
12/16/1991	7.240000	0	40.12000	4.331996	1.9346
12/17/1991	6.410000	0	39.48000	4.331996	1.9346
12/18/1991	6.130000	0	30.15000	4.331996	1.9346
12/19/1991	6.920000	0	34.24000	4.331996	1.9346
12/20/1991	7.210000	0	39.81000	4.331996	1.9346
12/21/1991	6.640000	1	42.51000	4.331996	1.9346
12/22/1991	6.720000	1	41.46000	4.331996	1.9346
12/23/1991	6.850000	0	39.51000	4.331996	1.9346
12/24/1991	6.480000	0	39.91000	4.331996	1.9346
12/25/1991	7.120000	0	39.83000	4.331996	1.9346
12/26/1991	6.850000	0	39.43000	4.331996	1.9346
12/27/1991	6.860000	0	36.38000	4.331996	1.9346
12/28/1991	5.810000	1	34.97000	4.331996	1.9346
12/29/1991	6.030000	1	36.20000	4.331996	1.9346
12/30/1991	5.810000	0	33.67000	4.331996	1.9346
12/31/1991	5.670000	0	32.86000	4.331996	1.9346
12/01/1992	6.770000	0	38.19000	4.303825	1.9107
12/02/1992	6.670000	0	35.28000	4.303825	1.9107
12/03/1992	7.960000	0	44.99000	4.303825	1.9107
12/04/1992	9.320000	0	54.42000	4.303825	1.9107
12/05/1992	9.570000	1	57.59000	4.303825	1.9107
12/06/1992	8.770000	1	56.18000	4.303825	1.9107
12/07/1992	7.100000	0	42.91000	4.303825	1.9107
12/08/1992	6.180000	0	35.21000	4.303825	1.9107
12/09/1992	6.200000	0	30.42000	4.303825	1.9107
12/10/1992	4.950000	0	27.20000	4.303825	1.9107
12/11/1992	5.590000	0	31.38000	4.303825	1.9107
12/12/1992	6.730000	1	35.43000	4.303825	1.9107
12/13/1992	6.720000	1	42.09000	4.303825	1.9107
12/14/1992	7.340000	0	40.23000	4.303825	1.9107
12/15/1992	7.350000	0	40.76000	4.303825	1.9107
12/16/1992	8.160000	0	45.67000	4.303825	1.9107
12/17/1992	7.220000	0	41.41000	4.303825	1.9107
12/18/1992	8.200000	0	48.42000	4.303825	1.9107
12/19/1992	8.200000	1	49.10000	4.303825	1.9107
12/20/1992	7.140000	1	42.37000	4.303825	1.9107
12/21/1992	6.630000	0	34.45000	4.303825	1.9107
12/22/1992	6.420000	0	32.69000	4.303825	1.9107
12/23/1992	6.180000	0	30.81000	4.303825	1.9107
12/24/1992	6.460000	0	36.86000	4.303825	1.9107
12/25/1992	6.980000	0	42.20000	4.303825	1.9107
12/26/1992	6.470000	1	42.79000	4.303825	1.9107
12/27/1992	5.820000	1	33.33000	4.303825	1.9107
12/28/1992	5.590000	0	28.84000	4.303825	1.9107
12/29/1992	6.180000	0	29.53000	4.303825	1.9107
12/30/1992	6.980000	0	37.00000	4.303825	1.9107

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/31/1992	6.750000	0	39.38000	4.303825	1.9107
12/01/1993	5.690000	0	29.30000	4.705203	2.1335
12/02/1993	5.660000	0	28.70000	4.705203	2.1335
12/03/1993	5.240000	0	30.68000	4.705203	2.1335
12/04/1993	5.760000	1	29.63000	4.705203	2.1335
12/05/1993	6.060000	1	35.67000	4.705203	2.1335
12/06/1993	6.730000	0	37.52000	4.705203	2.1335
12/07/1993	6.000000	0	32.73000	4.705203	2.1335
12/08/1993	4.630000	0	22.45000	4.705203	2.1335
12/09/1993	4.300000	0	22.69000	4.705203	2.1335
12/10/1993	3.790000	0	19.76000	4.705203	2.1335
12/11/1993	3.790000	1	19.99000	4.705203	2.1335
12/12/1993	5.880000	1	29.83000	4.705203	2.1335
12/13/1993	6.880000	0	35.38000	4.705203	2.1335
12/14/1993	6.180000	0	34.71000	4.705203	2.1335
12/15/1993	6.110000	0	33.80000	4.705203	2.1335
12/16/1993	6.000000	0	35.43000	4.705203	2.1335
12/17/1993	5.980000	0	35.77000	4.705203	2.1335
12/18/1993	6.080000	1	38.04000	4.705203	2.1335
12/19/1993	6.730000	1	40.47000	4.705203	2.1335
12/20/1993	7.330000	0	42.31000	4.705203	2.1335
12/21/1993	7.340000	0	39.78000	4.705203	2.1335
12/22/1993	7.460000	0	41.12000	4.705203	2.1335
12/23/1993	7.350000	0	43.49000	4.705203	2.1335
12/24/1993	6.770000	0	41.90000	4.705203	2.1335
12/25/1993	6.800000	1	43.43000	4.705203	2.1335
12/26/1993	6.670000	1	42.02000	4.705203	2.1335
12/27/1993	6.880000	0	37.74000	4.705203	2.1335
12/28/1993	6.940000	0	37.76000	4.705203	2.1335
12/29/1993	6.890000	0	39.56000	4.705203	2.1335
12/30/1993	6.710000	0	39.17000	4.705203	2.1335
12/31/1993	5.560000	0	33.95000	4.705203	2.1335
12/01/1994	5.200000	0	23.98000	4.819877	2.2011
12/02/1994	5.030000	0	26.70000	4.819877	2.2011
12/03/1994	5.890000	1	29.71000	4.819877	2.2011
12/04/1994	6.520000	1	37.65000	4.819877	2.2011
12/05/1994	6.770000	0	41.07000	4.819877	2.2011
12/06/1994	6.930000	0	40.29000	4.819877	2.2011
12/07/1994	7.180000	0	42.46000	4.819877	2.2011
12/08/1994	8.250000	0	47.33000	4.819877	2.2011
12/09/1994	7.750000	0	46.63000	4.819877	2.2011
12/10/1994	7.590000	1	46.97000	4.819877	2.2011
12/11/1994	7.080000	1	46.77000	4.819877	2.2011
12/12/1994	6.710000	0	39.84000	4.819877	2.2011
12/13/1994	6.760000	0	38.61000	4.819877	2.2011
12/14/1994	6.790000	0	41.09000	4.819877	2.2011
12/15/1994	6.630000	0	39.47000	4.819877	2.2011
12/16/1994	5.790000	0	32.44000	4.819877	2.2011
12/17/1994	5.560000	1	27.72000	4.819877	2.2011
12/18/1994	6.070000	1	30.58000	4.819877	2.2011
12/19/1994	6.320000	0	32.82000	4.819877	2.2011
12/20/1994	6.820000	0	37.55000	4.819877	2.2011
12/21/1994	6.890000	0	38.67000	4.819877	2.2011
12/22/1994	6.740000	0	39.48000	4.819877	2.2011
12/23/1994	6.640000	0	41.22000	4.819877	2.2011
12/24/1994	5.520000	1	35.14000	4.819877	2.2011
12/25/1994	5.580000	1	31.18000	4.819877	2.2011
12/26/1994	4.970000	0	30.21000	4.819877	2.2011
12/27/1994	4.510000	0	25.72000	4.819877	2.2011
12/28/1994	5.700000	0	27.91000	4.819877	2.2011
12/29/1994	6.890000	0	37.02000	4.819877	2.2011

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/30/1994	7.540000	0	42.66000	4.819877	2.2011
12/31/1994	8.110000	1	45.06000	4.819877	2.2011
12/01/1995	3.520000	0	16.33000	4.506965	1.8891
12/02/1995	4.550000	1	26.58000	4.506965	1.8891
12/03/1995	4.370000	1	27.05000	4.506965	1.8891
12/04/1995	5.320000	0	26.23000	4.506965	1.8891
12/05/1995	6.400000	0	35.81000	4.506965	1.8891
12/06/1995	6.470000	0	37.12000	4.506965	1.8891
12/07/1995	6.510000	0	36.48000	4.506965	1.8891
12/08/1995	6.580000	0	39.87000	4.506965	1.8891
12/09/1995	5.720000	1	35.88000	4.506965	1.8891
12/10/1995	4.630000	1	24.13000	4.506965	1.8891
12/11/1995	4.120000	0	22.20000	4.506965	1.8891
12/12/1995	3.920000	0	14.35000	4.506965	1.8891
12/13/1995	4.680000	0	23.25000	4.506965	1.8891
12/14/1995	4.780000	0	24.80000	4.506965	1.8891
12/15/1995	4.880000	0	24.35000	4.506965	1.8891
12/16/1995	5.510000	1	30.88000	4.506965	1.8891
12/17/1995	6.100000	1	35.72000	4.506965	1.8891
12/18/1995	6.730000	0	36.82000	4.506965	1.8891
12/19/1995	6.770000	0	37.46000	4.506965	1.8891
12/20/1995	7.010000	0	41.17000	4.506965	1.8891
12/21/1995	6.890000	0	37.27000	4.506965	1.8891
12/22/1995	7.140000	0	39.23000	4.506965	1.8891
12/23/1995	7.080000	1	41.00000	4.506965	1.8891
12/24/1995	7.240000	1	45.61000	4.506965	1.8891
12/25/1995	7.260000	0	44.37000	4.506965	1.8891
12/26/1995	7.820000	0	41.06000	4.506965	1.8891
12/27/1995	7.830000	0	43.62000	4.506965	1.8891
12/28/1995	7.290000	0	40.01000	4.506965	1.8891
12/29/1995	6.370000	0	36.72000	4.506965	1.8891
12/30/1995	5.520000	1	30.58000	4.506965	1.8891
12/31/1995	5.330000	1	28.97000	4.506965	1.8891
12/01/1996	5.760000	0	30.34000	4.445560	1.7546
12/02/1996	6.350000	0	35.24000	4.445560	1.7546
12/03/1996	7.000000	0	38.40000	4.445560	1.7546
12/04/1996	7.400000	0	40.17000	4.445560	1.7546
12/05/1996	5.820000	0	31.67000	4.445560	1.7546
12/06/1996	5.660000	0	31.45000	4.445560	1.7546
12/07/1996	5.360000	1	31.47000	4.445560	1.7546
12/08/1996	3.970000	1	19.69000	4.445560	1.7546
12/09/1996	4.030000	0	17.56000	4.445560	1.7546
12/10/1996	4.440000	0	18.44000	4.445560	1.7546
12/11/1996	5.410000	0	27.31000	4.445560	1.7546
12/12/1996	4.780000	0	26.22000	4.445560	1.7546
12/13/1996	5.710000	0	27.62000	4.445560	1.7546
12/14/1996	6.250000	1	36.25000	4.445560	1.7546
12/15/1996	6.130000	1	37.28000	4.445560	1.7546
12/16/1996	7.380000	0	37.35000	4.445560	1.7546
12/17/1996	8.740000	0	46.70000	4.445560	1.7546
12/18/1996	8.410000	0	46.40000	4.445560	1.7546
12/19/1996	7.530000	0	43.38000	4.445560	1.7546
12/20/1996	6.950000	0	39.08000	4.445560	1.7546
12/21/1996	6.490000	1	37.79000	4.445560	1.7546
12/22/1996	6.330000	1	39.81000	4.445560	1.7546
12/23/1996	6.490000	0	35.36000	4.445560	1.7546
12/24/1996	5.610000	0	30.31000	4.445560	1.7546
12/25/1996	5.510000	0	31.19000	4.445560	1.7546
12/26/1996	5.420000	0	29.01000	4.445560	1.7546
12/27/1996	5.190000	0	24.61000	4.445560	1.7546
12/28/1996	4.860000	1	25.90000	4.445560	1.7546

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/29/1996	4.050000	1	19.12000	4.445560	1.7546
12/30/1996	3.890000	0	18.30000	4.445560	1.7546
12/31/1996	3.340000	0	14.72000	4.445560	1.7546
12/01/1997	5.774809	0	30.23000	4.492120	1.4869
12/02/1997	6.132846	0	34.34000	4.492120	1.4869
12/03/1997	6.613303	0	36.58000	4.492120	1.4869
12/04/1997	6.597263	0	37.55000	4.492120	1.4869
12/05/1997	6.475084	0	38.56000	4.492120	1.4869
12/06/1997	5.893140	1	35.89000	4.492120	1.4869
12/07/1997	5.130060	1	29.62000	4.492120	1.4869
12/08/1997	6.556377	0	30.05000	4.492120	1.4869
12/09/1997	6.987618	0	36.56000	4.492120	1.4869
12/10/1997	7.986133	0	41.82000	4.492120	1.4869
12/11/1997	7.429908	0	42.11000	4.492120	1.4869
12/12/1997	7.571619	0	43.87000	4.492120	1.4869
12/13/1997	7.188935	1	43.62000	4.492120	1.4869
12/14/1997	6.502449	1	37.53000	4.492120	1.4869
12/15/1997	5.438890	0	30.60000	4.492120	1.4869
12/16/1997	5.294729	0	26.88000	4.492120	1.4869
12/17/1997	5.299608	0	26.63000	4.492120	1.4869
12/18/1997	6.396020	0	34.15000	4.492120	1.4869
12/19/1997	7.103044	0	41.76000	4.492120	1.4869
12/20/1997	7.102466	1	40.19000	4.492120	1.4869
12/21/1997	7.446460	1	40.43000	4.492120	1.4869
12/22/1997	7.710475	0	43.89000	4.492120	1.4869
12/23/1997	8.125369	0	45.50000	4.492120	1.4869
12/24/1997	8.007110	0	44.02000	4.492120	1.4869
12/25/1997	7.465160	0	46.47000	4.492120	1.4869
12/26/1997	7.425715	0	43.54000	4.492120	1.4869
12/27/1997	6.915228	1	40.02000	4.492120	1.4869
12/28/1997	6.144238	1	36.77000	4.492120	1.4869
12/29/1997	5.868376	0	29.91000	4.492120	1.4869
12/30/1997	6.102575	0	31.44000	4.492120	1.4869
12/31/1997	6.172363	0	32.98000	4.492120	1.4869
12/01/1998	3.850679	0	20.09000	4.414586	1.5684
12/02/1998	4.184631	0	19.33000	4.414586	1.5684
12/03/1998	5.568896	0	24.89000	4.414586	1.5684
12/04/1998	6.734957	0	34.80000	4.414586	1.5684
12/05/1998	6.824433	1	38.44000	4.414586	1.5684
12/06/1998	6.858040	1	39.45000	4.414586	1.5684
12/07/1998	7.197563	0	39.13000	4.414586	1.5684
12/08/1998	6.938480	0	34.19000	4.414586	1.5684
12/09/1998	7.121066	0	41.85000	4.414586	1.5684
12/10/1998	7.361898	0	42.81000	4.414586	1.5684
12/11/1998	6.745384	0	39.68000	4.414586	1.5684
12/12/1998	6.221550	1	32.73000	4.414586	1.5684
12/13/1998	5.719026	1	28.70000	4.414586	1.5684
12/14/1998	6.117600	0	32.49000	4.414586	1.5684
12/15/1998	6.420795	0	34.73000	4.414586	1.5684
12/16/1998	6.399024	0	35.06000	4.414586	1.5684
12/17/1998	6.490679	0	35.94000	4.414586	1.5684
12/18/1998	8.087315	0	41.23000	4.414586	1.5684
12/19/1998	9.695196	1	50.89000	4.414586	1.5684
12/20/1998	10.89485	1	56.75000	4.414586	1.5684
12/21/1998	11.38903	0	61.12000	4.414586	1.5684
12/22/1998	11.41101	0	61.14000	4.414586	1.5684
12/23/1998	10.74623	0	58.20000	4.414586	1.5684
12/24/1998	8.932186	0	51.39000	4.414586	1.5684
12/25/1998	7.096675	1	40.66000	4.414586	1.5684
12/26/1998	6.512857	1	31.70000	4.414586	1.5684
12/27/1998	6.509009	1	32.60000	4.414586	1.5684

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/28/1998	6.191598	0	25.49000	4.414586	1.5684
12/29/1998	5.265281	0	21.31000	4.414586	1.5684
12/30/1998	5.107634	0	24.66000	4.414586	1.5684
12/31/1998	5.600398	0	27.51000	4.414586	1.5684
12/01/1999	4.821342	0	27.57000	4.839206	1.8252
12/02/1999	6.152724	0	31.10000	4.839206	1.8252
12/03/1999	6.223792	0	36.99000	4.839206	1.8252
12/04/1999	6.580790	1	39.39000	4.839206	1.8252
12/05/1999	6.474955	1	40.59000	4.839206	1.8252
12/06/1999	6.105572	0	35.59000	4.839206	1.8252
12/07/1999	5.976354	0	34.24000	4.839206	1.8252
12/08/1999	6.346617	0	36.52000	4.839206	1.8252
12/09/1999	6.249694	0	33.41000	4.839206	1.8252
12/10/1999	6.083665	0	35.42000	4.839206	1.8252
12/11/1999	5.969172	1	35.93000	4.839206	1.8252
12/12/1999	5.232836	1	27.06000	4.839206	1.8252
12/13/1999	6.420239	0	32.81000	4.839206	1.8252
12/14/1999	6.575442	0	38.54000	4.839206	1.8252
12/15/1999	5.875930	0	33.09000	4.839206	1.8252
12/16/1999	5.112011	0	27.64000	4.839206	1.8252
12/17/1999	5.087486	0	27.61000	4.839206	1.8252
12/18/1999	5.110309	1	25.31000	4.839206	1.8252
12/19/1999	5.452133	1	32.02000	4.839206	1.8252
12/20/1999	5.748586	0	30.67000	4.839206	1.8252
12/21/1999	5.739728	0	31.60000	4.839206	1.8252
12/22/1999	6.120295	0	34.00000	4.839206	1.8252
12/23/1999	6.598189	0	37.14000	4.839206	1.8252
12/24/1999	6.505052	1	39.57000	4.839206	1.8252
12/25/1999	6.837964	1	42.94000	4.839206	1.8252
12/26/1999	7.394051	1	43.10000	4.839206	1.8252
12/27/1999	7.580812	0	43.36000	4.839206	1.8252
12/28/1999	7.627918	0	43.36000	4.839206	1.8252
12/29/1999	8.112269	0	45.21000	4.839206	1.8252
12/30/1999	8.007607	0	45.10000	4.839206	1.8252
12/31/1999	7.569507	0	42.99000	4.839206	1.8252
12/01/2000	5.583958	0	31.74000	6.389844	2.8673
12/02/2000	5.870881	1	35.45000	6.389844	2.8673
12/03/2000	6.074386	1	36.57000	6.389844	2.8673
12/04/2000	6.051637	0	35.59000	6.389844	2.8673
12/05/2000	6.330854	0	36.57000	6.389844	2.8673
12/06/2000	6.252967	0	36.58000	6.389844	2.8673
12/07/2000	6.447987	0	37.53000	6.389844	2.8673
12/08/2000	6.353035	0	37.16000	6.389844	2.8673
12/09/2000	5.947825	1	33.34000	6.389844	2.8673
12/10/2000	6.402161	1	35.58000	6.389844	2.8673
12/11/2000	6.959382	0	40.83000	6.389844	2.8673
12/12/2000	6.848703	0	40.33000	6.389844	2.8673
12/13/2000	6.435392	0	35.72000	6.389844	2.8673
12/14/2000	5.719156	0	28.37000	6.389844	2.8673
12/15/2000	6.607649	0	32.79000	6.389844	2.8673
12/16/2000	6.590507	1	36.96000	6.389844	2.8673
12/17/2000	6.374075	1	32.33000	6.389844	2.8673
12/18/2000	6.952927	0	40.08000	6.389844	2.8673
12/19/2000	7.020545	0	39.67000	6.389844	2.8673
12/20/2000	6.889355	0	41.26000	6.389844	2.8673
12/21/2000	6.237943	0	34.82000	6.389844	2.8673
12/22/2000	5.506203	0	31.49000	6.389844	2.8673
12/23/2000	5.077221	1	28.99000	6.389844	2.8673
12/24/2000	5.804793	1	31.14000	6.389844	2.8673
12/25/2000	6.134017	1	36.56000	6.389844	2.8673
12/26/2000	6.884999	0	40.47000	6.389844	2.8673

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/27/2000	7.299665	0	41.88000	6.389844	2.8673
12/28/2000	7.423123	0	43.76000	6.389844	2.8673
12/29/2000	7.317951	0	41.96000	6.389844	2.8673
12/30/2000	6.888574	1	42.40000	6.389844	2.8673
12/31/2000	6.843720	1	40.86000	6.389844	2.8673
12/01/2001	5.698711	1	32.09000	7.952183	3.5295
12/02/2001	5.187967	1	28.45000	7.952183	3.5295
12/03/2001	5.251859	0	30.48000	7.952183	3.5295
12/04/2001	6.077896	0	36.79000	7.952183	3.5295
12/05/2001	6.301192	0	35.23000	7.952183	3.5295
12/06/2001	5.559294	0	30.27000	7.952183	3.5295
12/07/2001	5.806801	0	33.10000	7.952183	3.5295
12/08/2001	6.286340	1	38.37000	7.952183	3.5295
12/09/2001	6.444995	1	39.23000	7.952183	3.5295
12/10/2001	7.029147	0	42.82000	7.952183	3.5295
12/11/2001	7.132357	0	44.50000	7.952183	3.5295
12/12/2001	7.120191	0	42.23000	7.952183	3.5295
12/13/2001	6.305343	0	34.47000	7.952183	3.5295
12/14/2001	6.162743	0	31.98000	7.952183	3.5295
12/15/2001	6.317721	1	40.76000	7.952183	3.5295
12/16/2001	6.381076	1	36.25000	7.952183	3.5295
12/17/2001	6.211967	0	34.31000	7.952183	3.5295
12/18/2001	6.058484	0	35.33000	7.952183	3.5295
12/19/2001	5.630136	0	30.29000	7.952183	3.5295
12/20/2001	5.475838	0	30.57000	7.952183	3.5295
12/21/2001	6.263709	0	36.98000	7.952183	3.5295
12/22/2001	6.574510	1	40.08000	7.952183	3.5295
12/23/2001	6.963423	1	42.96000	7.952183	3.5295
12/24/2001	7.796962	0	48.49000	7.952183	3.5295
12/25/2001	8.296195	1	50.96000	7.952183	3.5295
12/26/2001	8.488210	0	52.40000	7.952183	3.5295
12/27/2001	7.776352	0	45.11000	7.952183	3.5295
12/28/2001	7.146304	0	40.84000	7.952183	3.5295
12/29/2001	6.802080	1	42.49000	7.952183	3.5295
12/30/2001	6.307711	1	40.30000	7.952183	3.5295
12/31/2001	6.175989	0	36.39000	7.952183	3.5295
12/01/2002	4.835684	1	29.29000	5.560639	3.2000
12/02/2002	5.135629	0	30.35000	5.560639	3.2000
12/03/2002	5.397161	0	32.63000	5.560639	3.2000
12/04/2002	5.142801	0	31.98000	5.560639	3.2000
12/05/2002	4.997990	0	28.76000	5.560639	3.2000
12/06/2002	5.496528	0	34.19000	5.560639	3.2000
12/07/2002	5.728383	1	36.70000	5.560639	3.2000
12/08/2002	6.007849	1	38.19000	5.560639	3.2000
12/09/2002	5.989443	0	35.68000	5.560639	3.2000
12/10/2002	5.448779	0	32.99000	5.560639	3.2000
12/11/2002	5.141756	0	29.83000	5.560639	3.2000
12/12/2002	4.418273	0	26.16000	5.560639	3.2000
12/13/2002	3.932624	0	22.14000	5.560639	3.2000
12/14/2002	3.353592	1	15.98000	5.560639	3.2000
12/15/2002	3.828683	1	19.92000	5.560639	3.2000
12/16/2002	4.390141	0	21.62000	5.560639	3.2000
12/17/2002	5.171116	0	30.24000	5.560639	3.2000
12/18/2002	5.793323	0	35.73000	5.560639	3.2000
12/19/2002	6.111524	0	36.12000	5.560639	3.2000
12/20/2002	5.330131	0	31.37000	5.560639	3.2000
12/21/2002	5.096513	1	30.85000	5.560639	3.2000
12/22/2002	5.340288	1	32.89000	5.560639	3.2000
12/23/2002	5.935690	0	37.86000	5.560639	3.2000
12/24/2002	6.216638	0	39.47000	5.560639	3.2000
12/25/2002	6.205919	1	39.51000	5.560639	3.2000

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/26/2002	6.207695	0	37.73000	5.560639	3.2000
12/27/2002	4.405837	0	23.71000	5.560639	3.2000
12/28/2002	3.867942	1	18.59000	5.560639	3.2000
12/29/2002	5.064563	1	26.60000	5.560639	3.2000
12/30/2002	5.656293	0	32.05000	5.560639	3.2000
12/31/2002	5.180507	0	26.61000	5.560639	3.2000
12/01/2003	3.754291	0	21.98000	7.612672	4.7500
12/02/2003	3.628466	0	22.70000	7.612672	4.7500
12/03/2003	3.999300	0	21.10000	7.612672	4.7500
12/04/2003	4.455237	0	28.13000	7.612672	4.7500
12/05/2003	3.578668	0	19.32000	7.612672	4.7500
12/06/2003	3.435118	1	17.36000	7.612672	4.7500
12/07/2003	4.516781	1	26.09000	7.612672	4.7500
12/08/2003	5.225043	0	29.65000	7.612672	4.7500
12/09/2003	5.351280	0	31.84000	7.612672	4.7500
12/10/2003	5.117168	0	30.21000	7.612672	4.7500
12/11/2003	5.222488	0	32.15000	7.612672	4.7500
12/12/2003	5.129984	0	32.32000	7.612672	4.7500
12/13/2003	4.350105	1	24.36000	7.612672	4.7500
12/14/2003	5.323722	1	25.88000	7.612672	4.7500
12/15/2003	5.752511	0	34.91000	7.612672	4.7500
12/16/2003	5.653000	0	34.53000	7.612672	4.7500
12/17/2003	5.396585	0	31.54000	7.612672	4.7500
12/18/2003	5.573321	0	33.18000	7.612672	4.7500
12/19/2003	5.106331	0	31.81000	7.612672	4.7500
12/20/2003	4.726002	1	30.05000	7.612672	4.7500
12/21/2003	4.873732	1	29.19000	7.612672	4.7500
12/22/2003	5.479054	0	31.94000	7.612672	4.7500
12/23/2003	5.462092	0	32.75000	7.612672	4.7500
12/24/2003	4.864372	0	26.61000	7.612672	4.7500
12/25/2003	4.808217	0	29.46000	7.612672	4.7500
12/26/2003	6.500141	0	36.00000	7.612672	4.7500
12/27/2003	6.476846	1	41.97000	7.612672	4.7500
12/28/2003	6.376632	1	37.79000	7.612672	4.7500
12/29/2003	6.383713	0	33.55000	7.612672	4.7500
12/30/2003	6.510049	0	41.42000	7.612672	4.7500
12/31/2003	6.007616	0	37.15000	7.612672	4.7500
12/01/2004	6.601810	0	40.54000	8.414533	5.5492
12/02/2004	6.489488	0	39.27000	8.414533	5.5492
12/03/2004	6.751719	0	39.44000	8.414533	5.5492
12/04/2004	6.452278	1	38.05000	8.414533	5.5492
12/05/2004	6.001272	1	39.23000	8.414533	5.5492
12/06/2004	5.944618	0	34.41000	8.414533	5.5492
12/07/2004	5.191802	0	26.69000	8.414533	5.5492
12/08/2004	4.912857	0	25.69000	8.414533	5.5492
12/09/2004	4.286114	0	24.76000	8.414533	5.5492
12/10/2004	3.296562	0	18.69000	8.414533	5.5492
12/11/2004	3.610952	1	19.38000	8.414533	5.5492
12/12/2004	4.328767	1	25.26000	8.414533	5.5492
12/13/2004	4.228591	0	23.23000	8.414533	5.5492
12/14/2004	4.936451	0	26.63000	8.414533	5.5492
12/15/2004	5.257544	0	29.44000	8.414533	5.5492
12/16/2004	5.393969	0	31.46000	8.414533	5.5492
12/17/2004	5.596562	0	34.20000	8.414533	5.5492
12/18/2004	5.704899	1	34.89000	8.414533	5.5492
12/19/2004	5.648478	1	34.41000	8.414533	5.5492
12/20/2004	6.542494	0	34.91000	8.414533	5.5492
12/21/2004	6.717335	0	40.24000	8.414533	5.5492
12/22/2004	6.785399	0	36.69000	8.414533	5.5492
12/23/2004	7.215429	0	43.93000	8.414533	5.5492
12/24/2004	6.409324	0	39.14000	8.414533	5.5492

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/25/2004	5.637536	1	34.87000	8.414533	5.5492
12/26/2004	5.658126	1	31.12000	8.414533	5.5492
12/27/2004	5.367956	0	28.87000	8.414533	5.5492
12/28/2004	4.710127	0	28.90000	8.414533	5.5492
12/29/2004	4.993800	0	25.39000	8.414533	5.5492
12/30/2004	5.389998	0	28.24000	8.414533	5.5492
12/31/2004	5.501863	0	31.23000	8.414533	5.5492
12/01/2005	5.552157	0	30.62000	10.88009	7.3219
12/02/2005	5.271053	0	31.17000	10.88009	7.3219
12/03/2005	6.202087	1	36.63000	10.88009	7.3219
12/04/2005	6.642829	1	42.11000	10.88009	7.3219
12/05/2005	7.064361	0	42.02000	10.88009	7.3219
12/06/2005	7.538328	0	43.54000	10.88009	7.3219
12/07/2005	8.964122	0	50.77000	10.88009	7.3219
12/08/2005	8.939445	0	53.78000	10.88009	7.3219
12/09/2005	7.939735	0	50.82000	10.88009	7.3219
12/10/2005	7.957288	1	48.08000	10.88009	7.3219
12/11/2005	7.962983	1	48.16000	10.88009	7.3219
12/12/2005	7.869530	0	48.32000	10.88009	7.3219
12/13/2005	7.867235	0	45.32000	10.88009	7.3219
12/14/2005	8.103316	0	46.96000	10.88009	7.3219
12/15/2005	8.291001	0	50.61000	10.88009	7.3219
12/16/2005	8.146101	0	51.23000	10.88009	7.3219
12/17/2005	8.248809	1	48.53000	10.88009	7.3219
12/18/2005	8.131313	1	50.81000	10.88009	7.3219
12/19/2005	6.506501	0	37.40000	10.88009	7.3219
12/20/2005	5.803880	0	33.60000	10.88009	7.3219
12/21/2005	5.164357	0	28.02000	10.88009	7.3219
12/22/2005	4.596165	0	24.76000	10.88009	7.3219
12/23/2005	4.644607	0	25.57000	10.88009	7.3219
12/24/2005	5.045534	1	30.11000	10.88009	7.3219
12/25/2005	4.801620	1	28.56000	10.88009	7.3219
12/26/2005	4.989619	0	27.28000	10.88009	7.3219
12/27/2005	4.980586	0	28.01000	10.88009	7.3219
12/28/2005	4.678453	0	21.37000	10.88009	7.3219
12/29/2005	4.790997	0	29.29000	10.88009	7.3219
12/30/2005	4.966438	0	26.82000	10.88009	7.3219
12/31/2005	4.642987	1	20.95000	10.88009	7.3219
12/01/2006	6.774058	0	42.97000	10.46602	6.8500
12/02/2006	6.994243	1	42.34000	10.46602	6.8500
12/03/2006	7.173977	1	42.68000	10.46602	6.8500
12/04/2006	7.214923	0	43.12000	10.46602	6.8500
12/05/2006	6.746089	0	40.11000	10.46602	6.8500
12/06/2006	6.306438	0	37.18000	10.46602	6.8500
12/07/2006	5.910521	0	34.43000	10.46602	6.8500
12/08/2006	5.193808	0	32.16000	10.46602	6.8500
12/09/2006	4.880626	1	29.06000	10.46602	6.8500
12/10/2006	4.833114	1	29.37000	10.46602	6.8500
12/11/2006	4.810816	0	29.51000	10.46602	6.8500
12/12/2006	4.441756	0	24.15000	10.46602	6.8500
12/13/2006	4.069174	0	20.96000	10.46602	6.8500
12/14/2006	4.039553	0	20.37000	10.46602	6.8500
12/15/2006	5.254011	0	24.65000	10.46602	6.8500
12/16/2006	6.568707	1	39.86000	10.46602	6.8500
12/17/2006	7.309098	1	42.96000	10.46602	6.8500
12/18/2006	7.768541	0	44.65000	10.46602	6.8500
12/19/2006	7.619203	0	45.67000	10.46602	6.8500
12/20/2006	7.359548	0	43.94000	10.46602	6.8500
12/21/2006	6.830992	0	43.28000	10.46602	6.8500
12/22/2006	6.435022	0	39.76000	10.46602	6.8500
12/23/2006	6.270832	1	36.92000	10.46602	6.8500

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/24/2006	5.901445	1	38.16000	10.46602	6.8500
12/25/2006	5.147795	0	31.66000	10.46602	6.8500
12/26/2006	4.613396	0	25.24000	10.46602	6.8500
12/27/2006	5.631237	0	27.98000	10.46602	6.8500
12/28/2006	6.500374	0	37.00000	10.46602	6.8500
12/29/2006	6.964542	0	41.14000	10.46602	6.8500
12/30/2006	6.725832	1	41.94000	10.46602	6.8500
12/31/2006	6.672659	1	41.02000	10.46602	6.8500
12/01/2007	6.178751	1	38.48000	9.563660	6.3583
12/02/2007	5.134729	1	29.87000	9.563660	6.3583
12/03/2007	3.583439	0	17.16000	9.563660	6.3583
12/04/2007	3.465639	0	17.49000	9.563660	6.3583
12/05/2007	4.073714	0	25.39000	9.563660	6.3583
12/06/2007	4.101894	0	29.13000	9.563660	6.3583
12/07/2007	4.856466	0	34.14000	9.563660	6.3583
12/08/2007	5.694068	1	37.02000	9.563660	6.3583
12/09/2007	6.263651	1	40.54000	9.563660	6.3583
12/10/2007	6.857574	0	39.79000	9.563660	6.3583
12/11/2007	7.407990	0	37.35000	9.563660	6.3583
12/12/2007	6.560181	0	36.20000	9.563660	6.3583
12/13/2007	6.786510	0	37.11000	9.563660	6.3583
12/14/2007	6.695567	0	37.17000	9.563660	6.3583
12/15/2007	6.125186	1	37.81000	9.563660	6.3583
12/16/2007	5.611691	1	38.46000	9.563660	6.3583
12/17/2007	5.299920	0	38.96000	9.563660	6.3583
12/18/2007	5.145964	0	40.47000	9.563660	6.3583
12/19/2007	4.951084	0	39.68000	9.563660	6.3583
12/20/2007	5.704324	0	38.84000	9.563660	6.3583
12/21/2007	6.603313	0	38.29000	9.563660	6.3583
12/22/2007	6.819715	1	42.20000	9.563660	6.3583
12/23/2007	5.833443	1	36.59000	9.563660	6.3583
12/24/2007	6.103288	0	32.26000	9.563660	6.3583
12/25/2007	6.284174	0	41.62000	9.563660	6.3583
12/26/2007	6.815777	0	40.85000	9.563660	6.3583
12/27/2007	7.160811	0	41.97000	9.563660	6.3583
12/28/2007	6.700992	0	40.01000	9.563660	6.3583
12/29/2007	5.741388	1	34.62000	9.563660	6.3583
12/30/2007	6.596063	1	36.83000	9.563660	6.3583
12/31/2007	7.165907	0	44.11000	9.563660	6.3583
12/01/2008	3.617381	0	23.99000	10.25243	6.7482
12/02/2008	3.850862	0	22.75000	10.25243	6.7482
12/03/2008	3.986013	0	26.99000	10.25243	6.7482
12/04/2008	4.997212	0	32.38000	10.25243	6.7482
12/05/2008	4.954242	0	33.91000	10.25243	6.7482
12/06/2008	4.545968	1	30.10000	10.25243	6.7482
12/07/2008	4.353497	1	30.34000	10.25243	6.7482
12/08/2008	5.197281	0	29.61000	10.25243	6.7482
12/09/2008	5.117279	0	35.45000	10.25243	6.7482
12/10/2008	4.930087	0	33.47000	10.25243	6.7482
12/11/2008	5.441139	0	32.00000	10.25243	6.7482
12/12/2008	4.900338	0	32.91000	10.25243	6.7482
12/13/2008	6.036656	1	36.56000	10.25243	6.7482
12/14/2008	7.308097	1	38.48000	10.25243	6.7482
12/15/2008	6.986203	0	38.72000	10.25243	6.7482
12/16/2008	7.858912	0	38.28000	10.25243	6.7482
12/17/2008	7.947317	0	38.50000	10.25243	6.7482
12/18/2008	7.380553	0	37.10000	10.25243	6.7482
12/19/2008	7.376548	0	36.18000	10.25243	6.7482
12/20/2008	7.563252	1	35.86000	10.25243	6.7482
12/21/2008	6.942280	1	40.56000	10.25243	6.7482
12/22/2008	6.285877	0	36.03000	10.25243	6.7482

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/23/2008	7.038997	0	45.86000	10.25243	6.7482
12/24/2008	6.679241	0	43.20000	10.25243	6.7482
12/25/2008	6.722407	0	37.28000	10.25243	6.7482
12/26/2008	7.213545	0	46.70000	10.25243	6.7482
12/27/2008	6.836537	1	39.96000	10.25243	6.7482
12/28/2008	5.436737	1	29.28000	10.25243	6.7482
12/29/2008	4.586988	0	20.43000	10.25243	6.7482
12/30/2008	5.868301	0	33.38000	10.25243	6.7482
12/31/2008	5.496603	0	33.52000	10.25243	6.7482
12/01/2009	5.389867	0	33.17000	7.865780	4.9600
12/02/2009	6.269856	0	40.52000	7.865780	4.9600
12/03/2009	6.770972	0	43.67000	7.865780	4.9600
12/04/2009	6.325286	0	39.97000	7.865780	4.9600
12/05/2009	6.730055	1	41.31000	7.865780	4.9600
12/06/2009	7.246150	1	45.41000	7.865780	4.9600
12/07/2009	8.327156	0	54.12000	7.865780	4.9600
12/08/2009	9.127582	0	59.15000	7.865780	4.9600
12/09/2009	9.680478	0	59.03000	7.865780	4.9600
12/10/2009	9.519794	0	59.38000	7.865780	4.9600
12/11/2009	8.255630	0	56.61000	7.865780	4.9600
12/12/2009	6.962509	1	44.07000	7.865780	4.9600
12/13/2009	6.354745	1	38.20000	7.865780	4.9600
12/14/2009	6.061481	0	38.94000	7.865780	4.9600
12/15/2009	5.672532	0	31.54000	7.865780	4.9600
12/16/2009	5.741865	0	26.50000	7.865780	4.9600
12/17/2009	4.990318	0	30.09000	7.865780	4.9600
12/18/2009	4.796632	0	30.23000	7.865780	4.9600
12/19/2009	5.241180	1	34.03000	7.865780	4.9600
12/20/2009	4.816573	1	30.13000	7.865780	4.9600
12/21/2009	4.631628	0	26.62000	7.865780	4.9600
12/22/2009	6.329380	0	33.14000	7.865780	4.9600
12/23/2009	6.680859	0	38.27000	7.865780	4.9600
12/24/2009	6.482408	0	42.04000	7.865780	4.9600
12/25/2009	6.625722	0	44.16000	7.865780	4.9600
12/26/2009	6.982853	1	44.80000	7.865780	4.9600
12/27/2009	6.870595	1	44.08000	7.865780	4.9600
12/28/2009	6.720387	0	41.65000	7.865780	4.9600
12/29/2009	6.063355	0	39.75000	7.865780	4.9600
12/30/2009	5.772186	0	36.16000	7.865780	4.9600
12/31/2009	5.863605	0	35.78000	7.865780	4.9600
12/01/2010	5.835148	0	35.32000	7.776775	4.9211
12/02/2010	5.303474	0	32.25000	7.776775	4.9211
12/03/2010	5.422900	0	35.09000	7.776775	4.9211
12/04/2010	5.328680	1	35.53000	7.776775	4.9211
12/05/2010	4.966961	1	32.46000	7.776775	4.9211
12/06/2010	5.098391	0	32.58000	7.776775	4.9211
12/07/2010	5.278035	0	31.95000	7.776775	4.9211
12/08/2010	5.106556	0	30.49000	7.776775	4.9211
12/09/2010	4.794628	0	29.60000	7.776775	4.9211
12/10/2010	4.818979	0	28.84000	7.776775	4.9211
12/11/2010	4.924198	1	32.09000	7.776775	4.9211
12/12/2010	4.402494	1	26.51000	7.776775	4.9211
12/13/2010	4.270446	0	25.69000	7.776775	4.9211
12/14/2010	4.917603	0	24.70000	7.776775	4.9211
12/15/2010	5.623088	0	33.17000	7.776775	4.9211
12/16/2010	6.255451	0	38.38000	7.776775	4.9211
12/17/2010	6.383215	0	39.82000	7.776775	4.9211
12/18/2010	5.677237	1	34.28000	7.776775	4.9211
12/19/2010	5.466102	1	30.06000	7.776775	4.9211
12/20/2010	5.723946	0	32.09000	7.776775	4.9211
12/21/2010	5.704872	0	35.55000	7.776775	4.9211

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/22/2010	5.421821	0	34.17000	7.776775	4.9211
12/23/2010	5.203428	0	31.47000	7.776775	4.9211
12/24/2010	5.112356	0	31.41000	7.776775	4.9211
12/25/2010	5.142395	1	31.85000	7.776775	4.9211
12/26/2010	4.998052	1	28.17000	7.776775	4.9211
12/27/2010	5.103137	0	29.95000	7.776775	4.9211
12/28/2010	5.461512	0	30.03000	7.776775	4.9211
12/29/2010	6.278030	0	32.10000	7.776775	4.9211
12/30/2010	7.844109	0	44.39000	7.776775	4.9211
12/31/2010	8.357936	0	51.49000	7.776775	4.9211
12/01/2011	5.281824	0	35.94587	7.377896	4.5342
12/02/2011	5.839881	0	36.47873	7.377896	4.5342
12/03/2011	5.525854	1	38.76179	7.377896	4.5342
12/04/2011	5.880638	1	38.86218	7.377896	4.5342
12/05/2011	6.837668	0	43.51956	7.377896	4.5342
12/06/2011	6.672587	0	41.38639	7.377896	4.5342
12/07/2011	6.612900	0	41.27956	7.377896	4.5342
12/08/2011	6.414699	0	40.63615	7.377896	4.5342
12/09/2011	6.176442	0	38.92178	7.377896	4.5342
12/10/2011	6.006108	1	37.98375	7.377896	4.5342
12/11/2011	6.138900	1	38.66541	7.377896	4.5342
12/12/2011	6.107407	0	38.25457	7.377896	4.5342
12/13/2011	5.951055	0	39.04844	7.377896	4.5342
12/14/2011	5.678385	0	36.71083	7.377896	4.5342
12/15/2011	6.000065	0	39.01739	7.377896	4.5342
12/16/2011	5.826089	0	36.19472	7.377896	4.5342
12/17/2011	5.688760	1	37.25986	7.377896	4.5342
12/18/2011	5.687153	1	38.23759	7.377896	4.5342
12/19/2011	5.797997	0	35.93258	7.377896	4.5342
12/20/2011	5.633665	0	36.31366	7.377896	4.5342
12/21/2011	6.368514	0	41.08200	7.377896	4.5342
12/22/2011	6.996372	0	43.99896	7.377896	4.5342
12/23/2011	7.017422	0	43.86951	7.377896	4.5342
12/24/2011	6.779732	1	42.15993	7.377896	4.5342
12/25/2011	6.251468	1	40.55230	7.377896	4.5342
12/26/2011	5.886865	0	38.92684	7.377896	4.5342
12/27/2011	4.655645	0	29.83973	7.377896	4.5342
12/28/2011	3.929647	0	19.59384	7.377896	4.5342
12/29/2011	3.327469	0	19.19015	7.377896	4.5342
12/30/2011	4.097112	0	23.89070	7.377896	4.5342
12/31/2011	5.283953	1	35.40804	7.377896	4.5342
12/01/2012	2.514369	1	12.10536	6.831835	3.3489
12/02/2012	3.399895	1	18.90683	6.831835	3.3489
12/03/2012	3.728521	0	23.85921	6.831835	3.3489
12/04/2012	3.425407	0	17.76948	6.831835	3.3489
12/05/2012	3.054385	0	19.82452	6.831835	3.3489
12/06/2012	4.601339	0	28.62847	6.831835	3.3489
12/07/2012	4.514939	0	29.28096	6.831835	3.3489
12/08/2012	5.469341	1	34.73857	6.831835	3.3489
12/09/2012	5.087843	1	36.10830	6.831835	3.3489
12/10/2012	4.883199	0	29.84968	6.831835	3.3489
12/11/2012	4.584968	0	26.58248	6.831835	3.3489
12/12/2012	4.356485	0	28.13377	6.831835	3.3489
12/13/2012	4.871651	0	30.64077	6.831835	3.3489
12/14/2012	4.713658	0	29.88827	6.831835	3.3489
12/15/2012	4.969107	1	32.31361	6.831835	3.3489
12/16/2012	5.052255	1	27.19454	6.831835	3.3489
12/17/2012	5.298150	0	32.11529	6.831835	3.3489
12/18/2012	6.628373	0	41.36139	6.831835	3.3489
12/19/2012	6.896063	0	40.92916	6.831835	3.3489
12/20/2012	6.158199	0	31.81035	6.831835	3.3489

obs	DECUSAGE	DECWKND	DECWTDDD	PRICE	WACOG
12/21/2012	5.329895	0	29.66273	6.831835	3.3489
12/22/2012	4.887836	1	29.29642	6.831835	3.3489
12/23/2012	5.147480	1	30.23016	6.831835	3.3489
12/24/2012	5.549156	0	36.21505	6.831835	3.3489
12/25/2012	6.358717	0	37.90512	6.831835	3.3489
12/26/2012	6.128323	0	37.57170	6.831835	3.3489
12/27/2012	5.994746	0	38.94098	6.831835	3.3489
12/28/2012	6.561316	0	43.00052	6.831835	3.3489
12/29/2012	6.893130	1	45.25170	6.831835	3.3489
12/30/2012	7.247239	1	47.64790	6.831835	3.3489
12/31/2012	7.857652	0	49.54772	6.831835	3.3489
12/01/2013	3.638153	1	17.01000	7.113954	3.7341
12/02/2013	4.619343	0	26.77000	7.113954	3.7341
12/03/2013	6.786801	0	43.01390	7.113954	3.7341
12/04/2013	7.764808	0	51.62050	7.113954	3.7341
12/05/2013	8.092958	0	50.74280	7.113954	3.7341
12/06/2013	8.127307	0	47.22000	7.113954	3.7341
12/07/2013	8.695974	1	54.53180	7.113954	3.7341
12/08/2013	10.39371	1	65.04110	7.113954	3.7341
12/09/2013	9.535406	0	57.25781	7.113954	3.7341
12/10/2013	8.833341	0	55.53560	7.113954	3.7341
12/11/2013	8.160065	0	51.09780	7.113954	3.7341
12/12/2013	7.859107	0	49.35270	7.113954	3.7341
12/13/2013	6.621577	0	43.53084	7.113954	3.7341
12/14/2013	6.094755	1	38.84497	7.113954	3.7341
12/15/2013	6.464025	1	38.95910	7.113954	3.7341
12/16/2013	6.885426	0	41.80000	7.113954	3.7341
12/17/2013	6.924694	0	43.49850	7.113954	3.7341
12/18/2013	6.947582	0	41.26260	7.113954	3.7341
12/19/2013	6.974757	0	40.24290	7.113954	3.7341
12/20/2013	6.787834	0	46.43510	7.113954	3.7341
12/21/2013	5.888620	1	38.80670	7.113954	3.7341
12/22/2013	5.500000	1	32.26200	7.113954	3.7341
12/23/2013	5.330731	0	30.49920	7.113954	3.7341
12/24/2013	5.795548	0	33.76000	7.113954	3.7341
12/25/2013	6.425235	0	42.47269	7.113954	3.7341
12/26/2013	6.880687	0	42.06682	7.113954	3.7341
12/27/2013	7.086704	0	40.81747	7.113954	3.7341
12/28/2013	6.518566	1	41.57145	7.113954	3.7341
12/29/2013	6.427567	1	40.38067	7.113954	3.7341
12/30/2013	6.267456	0	39.90279	7.113954	3.7341
12/31/2013	5.908561	0	34.58188	7.113954	3.7341

RS-1 Non-Peak Data

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
1990M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M04	1	48.56635	479.0229	0	0.000000	0.000000	0	0.000000
1990M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M08	0	0.000000	0.000000	1	0.000000	9.761263	0	0.000000
1990M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M12	0	0.000000	0.000000	0	0.000000	0.000000	1	410.6106
1991M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M04	1	97.69995	611.1998	0	0.000000	0.000000	0	0.000000
1991M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M08	0	0.000000	0.000000	1	0.000000	3.629862	0	0.000000
1991M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M12	0	0.000000	0.000000	0	0.000000	0.000000	1	395.5970
1992M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M04	1	28.77086	481.2515	0	0.000000	0.000000	0	0.000000
1992M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M08	0	0.000000	0.000000	1	0.100728	17.40334	0	0.000000
1992M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M12	0	0.000000	0.000000	0	0.000000	0.000000	1	566.1569
1993M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M04	1	60.11806	576.1195	0	0.000000	0.000000	0	0.000000
1993M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M08	0	0.000000	0.000000	1	0.000000	53.64074	0	0.000000
1993M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M12	0	0.000000	0.000000	0	0.000000	0.000000	1	477.6192
1994M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M04	1	71.38186	563.6595	0	0.000000	0.000000	0	0.000000
1994M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M08	0	0.000000	0.000000	1	0.000000	3.988917	0	0.000000
1994M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M12	0	0.000000	0.000000	0	0.000000	0.000000	1	520.6932
1995M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
1995M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M04	1	101.8634	642.9628	0	0.000000	0.000000	0	0.000000
1995M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M08	0	0.000000	0.000000	1	0.000000	24.48447	0	0.000000
1995M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M12	0	0.000000	0.000000	0	0.000000	0.000000	1	192.5260
1996M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M04	1	83.22135	575.2220	0	0.000000	0.000000	0	0.000000
1996M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M08	0	0.000000	0.000000	1	0.000000	14.01722	0	0.000000
1996M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M12	0	0.000000	0.000000	0	0.000000	0.000000	1	297.7242
1997M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M04	1	109.1678	616.0484	0	0.000000	0.000000	0	0.000000
1997M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M08	0	0.000000	0.000000	1	0.000000	8.917400	0	0.000000
1997M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M12	0	0.000000	0.000000	0	0.000000	0.000000	1	338.9364
1998M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M04	1	86.62968	636.5167	0	0.000000	0.000000	0	0.000000
1998M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M08	0	0.000000	0.000000	1	0.000000	0.468628	0	0.000000
1998M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M12	0	0.000000	0.000000	0	0.000000	0.000000	1	307.6798
1999M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M04	1	120.4439	697.1209	0	0.000000	0.000000	0	0.000000
1999M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M08	0	0.000000	0.000000	1	0.000000	5.456804	0	0.000000
1999M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M12	0	0.000000	0.000000	0	0.000000	0.000000	1	278.6683
2000M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2000M04	1	82.82214	599.5601	0	0.000000	0.000000	0	0.000000
2000M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M08	0	0.000000	0.000000	1	0.000000	1.164376	0	0.000000
2000M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M12	0	0.000000	0.000000	0	0.000000	0.000000	1	488.2238
2001M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M04	1	96.21431	638.5525	0	0.000000	0.000000	0	0.000000
2001M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M08	0	0.000000	0.000000	1	0.000000	7.040488	0	0.000000
2001M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M12	0	0.000000	0.000000	0	0.000000	0.000000	1	372.1750
2002M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M04	1	96.31598	592.3501	0	0.000000	0.000000	0	0.000000
2002M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M08	0	0.000000	0.000000	1	0.000000	10.25506	0	0.000000
2002M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M12	0	0.000000	0.000000	0	0.000000	0.000000	1	305.9370
2003M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M04	1	88.24533	578.9343	0	0.000000	0.000000	0	0.000000
2003M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M08	0	0.000000	0.000000	1	0.000000	0.157958	0	0.000000
2003M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M12	0	0.000000	0.000000	0	0.000000	0.000000	1	298.9043
2004M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M04	1	29.27005	486.6100	0	0.000000	0.000000	0	0.000000
2004M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M08	0	0.000000	0.000000	1	0.000000	8.936315	0	0.000000
2004M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M12	0	0.000000	0.000000	0	0.000000	0.000000	1	367.9022
2005M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M04	1	92.84212	653.1809	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2005M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M08	0	0.000000	0.000000	1	0.000000	4.088328	0	0.000000
2005M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M12	0	0.000000	0.000000	0	0.000000	0.000000	1	538.0633
2006M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M04	1	101.7646	651.5703	0	0.000000	0.000000	0	0.000000
2006M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M08	0	0.000000	0.000000	1	0.000000	4.609911	0	0.000000
2006M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M12	0	0.000000	0.000000	0	0.000000	0.000000	1	389.0779
2007M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M04	1	43.18333	537.2993	0	0.000000	0.000000	0	0.000000
2007M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M08	0	0.000000	0.000000	1	0.000000	0.875959	0	0.000000
2007M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M12	0	0.000000	0.000000	0	0.000000	0.000000	1	388.4183
2008M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M04	1	206.5863	767.3618	0	0.000000	0.000000	0	0.000000
2008M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M08	0	0.000000	0.000000	1	0.000000	6.435253	0	0.000000
2008M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M12	0	0.000000	0.000000	0	0.000000	0.000000	1	319.4346
2009M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M04	1	132.5924	671.2314	0	0.000000	0.000000	0	0.000000
2009M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M08	0	0.000000	0.000000	1	0.000000	25.32888	0	0.000000
2009M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M12	0	0.000000	0.000000	0	0.000000	0.000000	1	520.6789
2010M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M04	1	117.8031	637.6580	0	0.000000	0.000000	0	0.000000
2010M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2010M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M08	0	0.000000	0.000000	1	0.000000	9.665231	0	0.000000
2010M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M12	0	0.000000	0.000000	0	0.000000	0.000000	1	424.3085
2011M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M04	1	99.05365	637.2642	0	0.000000	0.000000	0	0.000000
2011M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M08	0	0.000000	0.000000	1	0.000000	1.555564	0	0.000000
2011M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M12	0	0.000000	0.000000	0	0.000000	0.000000	1	417.3029
2012M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M04	1	63.25431	540.0690	0	0.000000	0.000000	0	0.000000
2012M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M08	0	0.000000	0.000000	1	0.000000	0.272042	0	0.000000
2012M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M12	0	0.000000	0.000000	0	0.000000	0.000000	1	211.7675
2013M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M04	1	97.54386	562.1811	0	0.000000	0.000000	0	0.000000
2013M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M08	0	0.000000	0.000000	1	0.000000	0.272042	0	0.000000
2013M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M12	0	0.000000	0.000000	0	0.000000	0.000000	1	211.7675
2014M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M04	1	63.25431	540.0690	0	0.000000	0.000000	0	0.000000
2014M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M08	0	0.000000	0.000000	1	0.000000	0.272042	0	0.000000
2014M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M12	0	0.000000	0.000000	0	0.000000	0.000000	1	211.7675

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_PRIME	E_INCOME	E_MORTG	FEB
1990M01	0.000000	127.500	71.400	5.740	10.11	15.300	9.90	0
1990M02	0.000000	128.000	71.700	5.880	10.00	15.490	10.20	1
1990M03	0.000000	128.600	71.997	6.020	10.00	15.680	10.27	0
1990M04	0.000000	128.900	72.200	5.940	10.00	15.720	10.37	0
1990M05	0.000000	129.100	72.400	5.860	10.00	15.760	10.48	0
1990M06	0.000000	129.900	72.666	5.785	10.00	15.811	10.16	0
1990M07	0.000000	130.500	72.900	5.810	10.00	15.850	10.04	0
1990M08	0.000000	131.600	73.100	5.830	10.00	15.890	10.10	0
1990M09	0.000000	132.500	73.265	5.851	10.00	15.930	10.18	0
1990M10	0.000000	133.400	73.500	5.790	10.00	15.940	10.18	0
1990M11	0.000000	133.700	73.800	5.730	10.00	15.950	10.01	0
1990M12	1008.099	134.200	74.049	5.671	10.00	15.966	9.67	0
1991M01	0.000000	134.700	74.200	5.620	9.52	15.980	9.64	0
1991M02	0.000000	134.800	74.400	5.560	9.05	15.990	9.37	1
1991M03	0.000000	134.800	74.567	5.504	9.00	15.995	9.50	0
1991M04	0.000000	135.100	74.800	5.800	9.00	16.030	9.49	0
1991M05	0.000000	135.600	75.000	6.090	8.50	16.070	9.47	0
1991M06	0.000000	136.000	75.131	6.386	8.50	16.105	9.62	0
1991M07	0.000000	136.200	75.300	6.480	8.50	16.120	9.58	0
1991M08	0.000000	136.600	75.400	6.580	8.50	16.140	9.24	0
1991M09	0.000000	137.000	75.557	6.678	8.20	16.150	9.01	0
1991M10	0.000000	137.200	75.700	7.060	8.00	16.230	8.86	0
1991M11	0.000000	137.800	75.800	7.440	7.58	16.310	8.71	0
1991M12	1020.575	138.200	75.984	7.832	7.21	16.385	8.50	0
1992M01	0.000000	138.300	76.100	8.380	6.50	16.550	8.43	0
1992M02	0.000000	138.600	76.300	8.930	6.50	16.720	8.76	1
1992M03	0.000000	139.100	76.436	9.487	6.50	16.880	8.94	0
1992M04	0.000000	139.400	76.500	9.400	6.50	16.950	8.85	0
1992M05	0.000000	139.700	76.600	9.320	6.50	17.020	8.67	0
1992M06	0.000000	140.100	76.776	9.234	6.50	17.089	8.51	0
1992M07	0.000000	140.500	76.900	9.180	6.02	17.130	8.13	0
1992M08	0.000000	140.800	77.000	9.120	6.00	17.170	7.98	0
1992M09	0.000000	141.100	77.212	9.066	6.00	17.208	7.92	0
1992M10	0.000000	141.700	77.400	9.560	6.00	17.270	8.09	0
1992M11	0.000000	142.100	77.600	10.050	6.00	17.330	8.31	0
1992M12	1186.152	142.300	77.687	10.550	6.00	17.398	8.22	0
1993M01	0.000000	142.800	77.800	10.620	6.00	17.550	8.02	0
1993M02	0.000000	143.100	77.900	10.690	6.00	17.700	7.68	1
1993M03	0.000000	143.300	78.109	10.745	6.00	17.853	7.50	0
1993M04	0.000000	143.800	78.200	10.670	6.00	17.930	7.47	0
1993M05	0.000000	144.200	78.300	10.590	6.00	18.010	7.47	0
1993M06	0.000000	144.300	78.476	10.511	6.00	18.093	7.42	0
1993M07	0.000000	144.500	78.600	10.870	6.00	18.090	7.21	0
1993M08	0.000000	144.800	78.700	11.230	6.00	18.090	7.11	0
1993M09	0.000000	145.000	78.883	11.587	6.00	18.081	6.92	0
1993M10	0.000000	145.600	79.000	12.050	6.00	18.220	6.83	0
1993M11	0.000000	146.000	79.100	12.520	6.00	18.360	7.16	0
1993M12	1115.177	146.300	79.318	12.984	6.00	18.507	7.17	0
1994M01	0.000000	146.300	79.400	13.430	6.00	18.420	7.06	0
1994M02	0.000000	146.700	79.500	13.880	6.00	18.330	7.15	1
1994M03	0.000000	147.100	79.701	14.324	6.06	18.241	7.68	0
1994M04	0.000000	147.200	79.900	14.090	6.45	18.380	8.32	0
1994M05	0.000000	147.500	80.000	13.860	6.99	18.520	8.60	0
1994M06	0.000000	147.900	80.149	13.632	7.25	18.653	8.40	0
1994M07	0.000000	148.400	80.300	13.190	7.25	18.730	8.61	0
1994M08	0.000000	149.000	80.400	12.750	7.51	18.800	8.51	0
1994M09	0.000000	149.300	80.572	12.299	7.75	18.869	8.64	0
1994M10	0.000000	149.400	80.700	11.800	7.75	18.910	8.93	0
1994M11	0.000000	149.800	80.900	11.300	8.15	18.950	9.17	0
1994M12	1130.661	150.100	81.054	10.811	8.50	18.989	9.20	0
1995M01	0.000000	150.500	81.200	10.230	8.50	19.090	9.15	0
1995M02	0.000000	150.900	81.300	9.650	9.00	19.190	8.83	1

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_PRIME	E_INCOME	E_MORTG	FEB
1995M03	0.000000	151.200	81.416	9.069	9.00	19.293	8.46	0
1995M04	0.000000	151.800	81.500	8.930	9.00	19.290	8.32	0
1995M05	0.000000	152.100	81.600	8.790	9.00	19.290	7.96	0
1995M06	0.000000	152.400	81.760	8.651	9.00	19.293	7.57	0
1995M07	0.000000	152.600	81.900	8.980	8.80	19.310	7.61	0
1995M08	0.000000	152.900	82.000	9.310	8.75	19.330	7.86	0
1995M09	0.000000	153.100	82.180	9.626	8.75	19.358	7.64	0
1995M10	0.000000	153.500	82.300	9.790	8.75	19.500	7.48	0
1995M11	0.000000	153.700	82.400	9.950	8.75	19.640	7.38	0
1995M12	758.3694	153.900	82.625	10.104	8.65	19.775	7.20	0
1996M01	0.000000	154.700	82.700	9.960	8.50	19.680	7.03	0
1996M02	0.000000	155.000	82.800	9.820	8.25	19.580	7.08	1
1996M03	0.000000	155.500	82.929	9.679	8.25	19.482	7.62	0
1996M04	0.000000	156.100	83.100	9.820	8.25	19.590	7.93	0
1996M05	0.000000	156.400	83.200	9.960	8.25	19.700	8.07	0
1996M06	0.000000	156.700	83.340	10.104	8.25	19.799	8.32	0
1996M07	0.000000	157.000	83.500	9.720	8.25	19.810	8.25	0
1996M08	0.000000	157.200	83.600	9.340	8.25	19.820	8.00	0
1996M09	0.000000	157.700	83.721	8.952	8.25	19.842	8.23	0
1996M10	0.000000	158.200	83.900	8.680	8.25	19.840	7.92	0
1996M11	0.000000	158.700	84.000	8.410	8.25	19.840	7.62	0
1996M12	894.7418	159.100	84.147	8.130	8.25	19.846	7.60	0
1997M01	0.000000	159.400	84.300	8.170	8.25	19.930	7.82	0
1997M02	0.000000	159.700	84.400	8.210	8.25	20.010	7.65	1
1997M03	0.000000	159.800	84.522	8.263	8.30	20.096	7.90	0
1997M04	0.000000	159.900	84.600	8.270	8.50	20.160	8.14	0
1997M05	0.000000	159.900	84.700	8.280	8.50	20.230	7.94	0
1997M06	0.000000	160.200	84.758	8.279	8.50	20.296	7.69	0
1997M07	0.000000	160.400	84.900	8.640	8.50	20.370	7.50	0
1997M08	0.000000	160.800	85.000	9.000	8.50	20.440	7.48	0
1997M09	0.000000	161.200	85.080	9.363	8.50	20.507	7.43	0
1997M10	0.000000	161.500	85.100	9.420	8.50	20.510	7.29	0
1997M11	0.000000	161.700	85.100	9.470	8.50	20.520	7.21	0
1997M12	955.5761	161.800	85.207	9.527	8.50	20.523	7.10	0
1998M01	0.000000	162.000	85.300	9.870	8.50	20.900	6.99	0
1998M02	0.000000	162.000	85.400	10.210	8.50	21.280	7.04	1
1998M03	0.000000	162.000	85.417	10.557	8.50	21.664	7.13	0
1998M04	0.000000	162.200	85.500	10.330	8.50	21.700	7.14	0
1998M05	0.000000	162.600	85.600	10.100	8.50	21.740	7.14	0
1998M06	0.000000	162.800	85.736	9.863	8.50	21.769	7.00	0
1998M07	0.000000	163.200	85.800	9.750	8.50	21.830	6.95	0
1998M08	0.000000	163.400	85.900	9.640	8.50	21.890	6.92	0
1998M09	0.000000	163.500	85.962	9.521	8.49	21.938	6.72	0
1998M10	0.000000	163.900	86.100	9.850	8.12	22.060	6.71	0
1998M11	0.000000	164.100	86.200	10.180	7.89	22.180	6.87	0
1998M12	927.2636	164.400	86.326	10.510	7.75	22.311	6.72	0
1999M01	0.000000	164.700	86.400	10.360	7.75	22.360	6.79	0
1999M02	0.000000	164.700	86.500	10.210	7.75	22.410	6.81	1
1999M03	0.000000	164.800	86.689	10.054	7.75	22.469	7.04	0
1999M04	0.000000	165.900	86.800	10.110	7.75	22.530	6.92	0
1999M05	0.000000	166.000	86.900	10.160	7.75	22.590	7.15	0
1999M06	0.000000	166.000	86.993	10.213	7.75	22.648	7.55	0
1999M07	0.000000	166.700	87.100	10.350	8.00	22.740	7.63	0
1999M08	0.000000	167.100	87.200	10.490	8.06	22.830	7.94	0
1999M09	0.000000	167.800	87.350	10.630	8.25	22.921	7.82	0
1999M10	0.000000	168.100	87.600	10.570	8.25	23.030	7.85	0
1999M11	0.000000	168.400	87.800	10.510	8.37	23.140	7.74	0
1999M12	858.1408	168.800	88.015	10.450	8.50	23.253	7.91	0
2000M01	0.000000	169.300	88.200	10.780	8.50	23.410	8.21	0
2000M02	0.000000	170.000	88.300	11.110	8.73	23.570	8.33	1
2000M03	0.000000	171.000	88.462	11.436	8.83	23.736	8.24	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_PRIME	E_INCOME	E_MORTG	FEB
2000M04	0.000000	170.900	88.600	11.420	9.00	23.850	8.15	0
2000M05	0.000000	171.200	88.800	11.410	9.24	23.960	8.52	0
2000M06	0.000000	172.200	88.984	11.392	9.50	24.063	8.29	0
2000M07	0.000000	172.700	89.100	11.530	9.50	24.110	8.15	0
2000M08	0.000000	172.700	89.300	11.670	9.50	24.150	8.03	0
2000M09	0.000000	173.600	89.435	11.805	9.50	24.196	7.91	0
2000M10	0.000000	173.900	89.600	11.700	9.50	24.270	7.80	0
2000M11	0.000000	174.200	89.800	11.600	9.50	24.340	7.75	0
2000M12	1098.649	174.600	90.052	11.503	9.50	24.415	7.38	0
2001M01	0.000000	175.600	90.300	11.990	9.05	24.420	7.03	0
2001M02	0.000000	176.000	90.500	12.480	8.50	24.420	7.05	1
2001M03	0.000000	176.100	90.679	12.965	8.32	24.415	6.95	0
2001M04	0.000000	176.400	90.800	12.990	7.80	24.460	7.08	0
2001M05	0.000000	177.300	90.900	13.020	7.24	24.500	7.15	0
2001M06	0.000000	177.700	90.969	13.049	6.98	24.547	7.16	0
2001M07	0.000000	177.400	91.100	12.600	6.75	24.560	7.13	0
2001M08	0.000000	177.400	91.200	12.150	6.67	24.570	6.95	0
2001M09	0.000000	178.100	91.225	11.697	6.28	24.577	6.82	0
2001M10	0.000000	177.600	91.300	11.550	5.53	24.550	6.62	0
2001M11	0.000000	177.500	91.400	11.400	5.10	24.520	6.66	0
2001M12	964.5375	177.400	91.555	11.248	4.84	24.482	7.07	0
2002M01	0.000000	177.700	91.700	11.300	4.75	24.710	7.00	0
2002M02	0.000000	178.000	91.800	11.350	4.75	24.940	6.89	1
2002M03	0.000000	178.500	91.958	11.389	4.75	25.169	7.01	0
2002M04	0.000000	179.300	92.100	11.700	4.75	25.320	6.99	0
2002M05	0.000000	179.500	92.200	12.010	4.75	25.470	6.81	0
2002M06	0.000000	179.600	92.361	12.320	4.75	25.628	6.65	0
2002M07	0.000000	180.000	92.500	12.560	4.75	25.520	6.49	0
2002M08	0.000000	180.500	92.700	12.800	4.75	25.420	6.29	0
2002M09	0.000000	180.800	92.894	13.036	4.75	25.315	6.09	0
2002M10	0.000000	181.200	93.100	13.980	4.75	25.250	6.11	0
2002M11	0.000000	181.500	93.300	14.930	4.35	25.190	6.07	0
2002M12	916.4687	181.800	93.548	15.872	4.25	25.123	6.05	0
2003M01	0.000000	182.600	93.600	15.880	4.25	25.160	5.92	0
2003M02	0.000000	183.600	93.700	15.890	4.25	25.200	5.84	1
2003M03	0.000000	183.900	93.819	15.895	4.25	25.237	5.75	0
2003M04	0.000000	183.200	94.000	15.660	4.25	25.240	5.81	0
2003M05	0.000000	182.900	94.200	15.430	4.25	25.240	5.48	0
2003M06	0.000000	183.100	94.337	15.200	4.22	25.249	5.23	0
2003M07	0.000000	183.700	94.500	15.610	4.00	25.310	5.63	0
2003M08	0.000000	184.500	94.700	16.020	4.00	25.370	6.26	0
2003M09	0.000000	185.100	94.833	16.438	4.00	25.424	6.15	0
2003M10	0.000000	184.900	95.100	16.850	4.00	25.490	5.95	0
2003M11	0.000000	185.000	95.400	17.260	4.00	25.560	5.93	0
2003M12	912.9302	185.500	95.640	17.665	4.00	25.620	5.88	0
2004M01	0.000000	186.300	95.900	17.230	4.00	25.980	5.74	0
2004M02	0.000000	186.700	96.200	16.800	4.00	26.340	5.64	1
2004M03	0.000000	187.100	96.455	16.368	4.00	26.705	5.45	0
2004M04	0.000000	187.400	96.700	16.870	4.00	26.900	5.83	0
2004M05	0.000000	188.200	96.900	17.370	4.00	27.090	6.27	0
2004M06	0.000000	188.900	97.163	17.879	4.01	27.277	6.29	0
2004M07	0.000000	189.100	97.400	18.270	4.25	27.350	6.06	0
2004M08	0.000000	189.200	97.600	18.660	4.43	27.430	5.87	0
2004M09	0.000000	189.800	97.876	19.056	4.58	27.506	5.75	0
2004M10	0.000000	190.800	98.200	19.580	4.75	27.680	5.72	0
2004M11	0.000000	191.700	98.500	20.110	4.93	27.860	5.73	0
2004M12	978.5874	191.700	98.784	20.640	5.15	28.036	5.75	0
2005M01	0.000000	191.600	99.000	21.390	5.25	27.990	5.71	0
2005M02	0.000000	192.400	99.200	22.140	5.49	27.940	5.63	1
2005M03	0.000000	193.100	99.444	22.881	5.58	27.885	5.93	0
2005M04	0.000000	193.700	99.800	22.730	5.75	27.980	5.86	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_PRIME	E_INCOME	E_MORTG	FEB
2005M05	0.000000	193.600	100.100	22.580	5.98	28.070	5.72	0
2005M06	0.000000	193.700	100.467	22.423	6.01	28.157	5.58	0
2005M07	0.000000	194.900	100.700	23.090	6.25	28.260	5.70	0
2005M08	0.000000	196.100	101.000	23.760	6.44	28.360	5.82	0
2005M09	0.000000	198.800	101.305	24.418	6.59	28.461	5.77	0
2005M10	0.000000	199.100	101.600	24.170	6.75	28.540	6.07	0
2005M11	0.000000	198.100	101.900	23.920	7.00	28.620	6.33	0
2005M12	1142.553	198.100	102.055	23.661	7.15	28.694	6.27	0
2006M01	0.000000	199.300	102.400	23.480	7.26	29.040	6.15	0
2006M02	0.000000	199.400	102.700	23.300	7.50	29.380	6.25	1
2006M03	0.000000	199.700	102.955	23.128	7.53	29.720	6.32	0
2006M04	0.000000	200.700	103.200	22.340	7.75	29.910	6.51	0
2006M05	0.000000	201.300	103.500	21.550	7.93	30.100	6.60	0
2006M06	0.000000	201.800	103.731	20.752	8.02	30.278	6.68	0
2006M07	0.000000	202.900	103.900	19.880	8.25	30.310	6.76	0
2006M08	0.000000	203.800	104.100	19.000	8.25	30.350	6.52	0
2006M09	0.000000	202.800	104.206	18.125	8.25	30.386	6.40	0
2006M10	0.000000	201.900	104.600	17.390	8.25	30.620	6.36	0
2006M11	0.000000	202.000	105.000	16.650	8.25	30.850	6.24	0
2006M12	977.8155	203.100	105.396	15.908	8.25	31.082	6.14	0
2007M01	0.000000	203.437	105.600	16.380	8.25	31.620	6.22	0
2007M02	0.000000	204.226	105.800	16.850	8.25	32.160	6.29	1
2007M03	0.000000	205.288	106.116	17.321	8.25	32.688	6.16	0
2007M04	0.000000	205.904	106.200	16.590	8.25	32.730	6.18	0
2007M05	0.000000	206.755	106.300	15.860	8.25	32.770	6.26	0
2007M06	0.000000	207.234	106.457	15.132	8.25	32.810	6.66	0
2007M07	0.000000	207.603	106.600	14.510	8.25	32.820	6.70	0
2007M08	0.000000	207.667	106.800	13.880	8.25	32.830	6.57	0
2007M09	0.000000	208.547	106.956	13.254	8.03	32.829	6.38	0
2007M10	0.000000	209.190	107.200	12.700	7.74	32.990	6.38	0
2007M11	0.000000	210.834	107.400	12.140	7.50	33.150	6.21	0
2007M12	979.5976	211.445	107.623	11.586	7.33	33.297	6.10	0
2008M01	0.000000	212.174	107.800	10.880	6.98	33.300	5.76	0
2008M02	0.000000	212.687	108.000	10.180	6.00	33.300	5.92	1
2008M03	0.000000	213.448	108.282	9.479	5.66	33.307	5.97	0
2008M04	0.000000	213.942	108.600	9.400	5.24	33.360	5.92	0
2008M05	0.000000	215.208	108.900	9.320	5.00	33.420	6.04	0
2008M06	0.000000	217.463	109.107	9.250	5.00	33.475	6.32	0
2008M07	0.000000	219.016	109.200	8.630	5.00	33.370	6.43	0
2008M08	0.000000	218.690	109.200	8.010	5.00	33.270	6.48	0
2008M09	0.000000	218.877	109.247	7.381	5.00	33.172	6.04	0
2008M10	0.000000	216.995	109.300	6.870	4.56	33.000	6.20	0
2008M11	0.000000	213.153	109.400	6.360	4.00	32.830	6.09	0
2008M12	929.6493	211.398	109.526	5.851	3.61	32.654	5.33	0
2009M01	0.000000	211.952	109.500	5.530	3.25	32.230	5.06	0
2009M02	0.000000	212.823	109.400	5.210	3.25	31.810	5.13	1
2009M03	0.000000	212.523	109.318	4.900	3.25	31.381	5.00	0
2009M04	0.000000	212.657	109.400	4.930	3.25	31.290	4.81	0
2009M05	0.000000	212.998	109.400	4.960	3.25	31.200	4.86	0
2009M06	0.000000	214.791	109.463	4.996	3.25	31.121	5.42	0
2009M07	0.000000	214.720	109.600	5.560	3.25	31.070	5.22	0
2009M08	0.000000	215.442	109.700	6.120	3.25	31.020	5.19	0
2009M09	0.000000	215.880	109.820	6.682	3.25	30.968	5.06	0
2009M10	0.000000	216.482	110.000	6.480	3.25	30.920	4.95	0
2009M11	0.000000	217.165	110.100	6.280	3.25	30.880	4.88	0
2009M12	1139.427	217.365	110.234	6.074	3.25	30.838	4.93	0
2010M01	0.000000	217.478	110.400	6.260	3.25	30.920	5.03	0
2010M02	0.000000	217.356	110.600	6.450	3.25	31.000	4.99	1
2010M03	0.000000	217.380	110.686	6.645	3.25	31.074	4.97	0
2010M04	0.000000	217.281	110.900	6.300	3.25	31.200	5.10	0
2010M05	0.000000	217.230	111.100	5.950	3.25	31.320	4.89	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_PRIME	E_INCOME	E_MORTG	FEB
2010M06	0.000000	217.329	111.248	5.606	3.25	31.448	4.74	0
2010M07	0.000000	217.690	111.400	4.970	3.25	31.520	4.56	0
2010M08	0.000000	218.020	111.600	4.340	3.25	31.590	4.43	0
2010M09	0.000000	218.319	111.838	3.708	3.25	31.655	4.35	0
2010M10	0.000000	218.996	112.000	4.090	3.25	31.750	4.23	0
2010M11	0.000000	219.471	112.200	4.470	3.25	31.840	4.30	0
2010M12	1044.267	220.468	112.389	4.851	3.25	31.938	4.71	0
2011M01	0.000000	221.067	112.600	4.550	3.25	32.210	4.76	0
2011M02	0.000000	221.908	112.800	4.250	3.25	32.480	4.95	1
2011M03	0.000000	223.106	113.109	3.937	3.25	32.756	4.84	0
2011M04	0.000000	223.879	113.400	4.000	3.25	32.820	4.84	0
2011M05	0.000000	224.747	113.700	4.070	3.25	32.890	4.64	0
2011M06	0.000000	225.070	113.937	4.140	3.25	32.953	4.51	0
2011M07	0.000000	225.594	114.000	4.390	3.25	32.960	4.55	0
2011M08	0.000000	226.187	114.000	4.640	3.25	32.970	4.27	0
2011M09	0.000000	226.753	114.041	4.888	3.25	32.984	4.11	0
2011M10	0.000000	226.728	114.200	5.050	3.25	32.980	4.07	0
2011M11	0.000000	227.049	114.400	5.210	3.25	32.980	3.99	0
2011M12	1021.275	227.137	114.608	5.379	3.25	32.970	3.96	0
2012M01	0.000000	227.605	114.800	5.630	3.25	33.080	3.92	0
2012M02	0.000000	228.253	114.900	5.880	3.25	33.190	3.89	1
2012M03	0.000000	228.950	115.050	6.141	3.25	33.303	3.95	0
2012M04	0.000000	228.951	115.300	6.510	3.25	33.350	3.91	0
2012M05	0.000000	228.648	115.600	6.880	3.25	33.390	3.80	0
2012M06	0.000000	228.924	115.807	7.260	3.25	33.437	3.68	0
2012M07	0.000000	228.836	115.900	7.340	3.25	33.560	3.55	0
2012M08	0.000000	230.026	116.000	7.420	3.25	33.680	3.60	0
2012M09	0.000000	231.227	116.085	7.495	3.25	33.807	3.50	0
2012M10	0.000000	231.623	116.100	7.640	3.25	34.020	3.38	0
2012M11	0.000000	231.071	116.100	7.780	3.25	34.230	3.35	0
2012M12	788.1615	231.137	116.228	7.929	3.25	34.445	3.35	0
2013M01	0.000000	231.198	116.400	8.000	3.25	34.190	3.41	0
2013M02	0.000000	232.770	116.600	8.070	3.25	33.930	3.53	1
2013M03	0.000000	232.340	116.696	8.127	3.25	33.677	3.57	0
2013M04	0.000000	231.485	116.900	8.230	3.25	33.770	3.45	0
2013M05	0.000000	231.831	117.100	8.330	3.25	33.870	3.54	0
2013M06	0.000000	232.300	117.186	8.433	3.30	33.962	3.60	0
2013M07	0.000000	232.600	117.300	8.520	3.30	34.020	3.60	0
2013M08	0.000000	232.900	117.400	8.610	3.30	34.080	3.60	0
2013M09	0.000000	233.200	117.635	8.698	3.30	34.130	3.70	0
2013M10	0.000000	233.500	117.800	8.870	3.30	34.200	3.70	0
2013M11	0.000000	233.800	118.000	9.040	3.30	34.270	3.70	0
2013M12	788.1615	234.000	118.213	9.221	3.30	34.353	3.70	0
2014M01	0.000000	234.400	118.400	9.440	3.30	34.490	3.80	0
2014M02	0.000000	234.800	118.600	9.660	3.30	34.630	3.90	1
2014M03	0.000000	235.100	118.728	9.866	3.30	34.758	4.00	0
2014M04	0.000000	235.500	118.900	10.120	3.30	34.860	4.00	0
2014M05	0.000000	235.900	119.100	10.370	3.30	34.960	4.00	0
2014M06	0.000000	236.200	119.182	10.628	3.30	35.067	4.10	0
2014M07	0.000000	236.500	119.300	10.890	3.30	35.180	4.20	0
2014M08	0.000000	236.800	119.400	11.150	3.30	35.290	4.30	0
2014M09	0.000000	237.100	119.597	11.420	3.30	35.396	4.40	0
2014M10	0.000000	237.400	119.800	11.700	3.30	35.490	4.50	0
2014M11	0.000000	237.700	120.000	11.980	3.30	35.580	4.60	0
2014M12	788.1615	238.000	120.088	12.256	3.30	35.667	4.60	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
1990M01	0.000000	0.000000	474.9671	1084.014	1	474.9671	1084.014	0
1990M02	413.6942	1027.147	413.6942	1027.147	0	0.000000	0.000000	0
1990M03	0.000000	0.000000	226.4343	770.6363	0	0.000000	0.000000	0
1990M04	0.000000	0.000000	48.56635	479.0229	0	0.000000	0.000000	0
1990M05	0.000000	0.000000	17.02636	370.1091	0	0.000000	0.000000	0
1990M06	0.000000	0.000000	4.108123	252.0536	0	0.000000	0.000000	0
1990M07	0.000000	0.000000	0.217364	37.36972	0	0.000000	0.000000	1
1990M08	0.000000	0.000000	0.000000	9.761263	0	0.000000	0.000000	0
1990M09	0.000000	0.000000	0.000000	34.90270	0	0.000000	0.000000	0
1990M10	0.000000	0.000000	18.95996	235.1111	0	0.000000	0.000000	0
1990M11	0.000000	0.000000	117.6611	663.5811	0	0.000000	0.000000	0
1990M12	0.000000	0.000000	410.6106	1008.099	0	0.000000	0.000000	0
1991M01	0.000000	0.000000	964.1917	1602.537	1	964.1917	1602.537	0
1991M02	388.7585	972.1862	388.7585	972.1862	0	0.000000	0.000000	0
1991M03	0.000000	0.000000	139.6663	673.1511	0	0.000000	0.000000	0
1991M04	0.000000	0.000000	97.69995	611.1998	0	0.000000	0.000000	0
1991M05	0.000000	0.000000	38.22824	494.6005	0	0.000000	0.000000	0
1991M06	0.000000	0.000000	3.810921	244.7354	0	0.000000	0.000000	0
1991M07	0.000000	0.000000	0.166483	56.83611	0	0.000000	0.000000	1
1991M08	0.000000	0.000000	0.000000	3.629862	0	0.000000	0.000000	0
1991M09	0.000000	0.000000	0.262200	50.48275	0	0.000000	0.000000	0
1991M10	0.000000	0.000000	4.019353	181.2880	0	0.000000	0.000000	0
1991M11	0.000000	0.000000	219.5078	781.6060	0	0.000000	0.000000	0
1991M12	0.000000	0.000000	395.5970	1020.575	0	0.000000	0.000000	0
1992M01	0.000000	0.000000	534.6229	1192.894	1	534.6229	1192.894	0
1992M02	268.2087	824.9098	268.2087	824.9098	0	0.000000	0.000000	0
1992M03	0.000000	0.000000	67.46020	573.7243	0	0.000000	0.000000	0
1992M04	0.000000	0.000000	28.77086	481.2515	0	0.000000	0.000000	0
1992M05	0.000000	0.000000	9.244604	245.7468	0	0.000000	0.000000	0
1992M06	0.000000	0.000000	0.143788	87.18210	0	0.000000	0.000000	0
1992M07	0.000000	0.000000	0.068584	57.52296	0	0.000000	0.000000	1
1992M08	0.000000	0.000000	0.100728	17.40334	0	0.000000	0.000000	0
1992M09	0.000000	0.000000	0.802000	125.2535	0	0.000000	0.000000	0
1992M10	0.000000	0.000000	6.138014	246.4351	0	0.000000	0.000000	0
1992M11	0.000000	0.000000	132.3573	642.9795	0	0.000000	0.000000	0
1992M12	0.000000	0.000000	566.1569	1186.152	0	0.000000	0.000000	0
1993M01	0.000000	0.000000	695.0045	1356.900	1	695.0045	1356.900	0
1993M02	576.3141	1164.032	576.3141	1164.032	0	0.000000	0.000000	0
1993M03	0.000000	0.000000	427.1067	1002.010	0	0.000000	0.000000	0
1993M04	0.000000	0.000000	60.11806	576.1195	0	0.000000	0.000000	0
1993M05	0.000000	0.000000	18.28827	379.2730	0	0.000000	0.000000	0
1993M06	0.000000	0.000000	1.528095	154.8222	0	0.000000	0.000000	0
1993M07	0.000000	0.000000	0.350907	137.3405	0	0.000000	0.000000	1
1993M08	0.000000	0.000000	0.000000	53.64074	0	0.000000	0.000000	0
1993M09	0.000000	0.000000	0.363978	119.6533	0	0.000000	0.000000	0
1993M10	0.000000	0.000000	4.500793	260.9360	0	0.000000	0.000000	0
1993M11	0.000000	0.000000	153.4098	679.2377	0	0.000000	0.000000	0
1993M12	0.000000	0.000000	477.6192	1115.177	0	0.000000	0.000000	0
1994M01	0.000000	0.000000	441.1730	1050.509	1	441.1730	1050.509	0
1994M02	452.7235	1039.613	452.7235	1039.613	0	0.000000	0.000000	0
1994M03	0.000000	0.000000	189.6140	731.3487	0	0.000000	0.000000	0
1994M04	0.000000	0.000000	71.38186	563.6595	0	0.000000	0.000000	0
1994M05	0.000000	0.000000	10.98383	288.8576	0	0.000000	0.000000	0
1994M06	0.000000	0.000000	0.474696	142.2451	0	0.000000	0.000000	0
1994M07	0.000000	0.000000	0.054808	47.23985	0	0.000000	0.000000	1
1994M08	0.000000	0.000000	0.000000	3.988917	0	0.000000	0.000000	0
1994M09	0.000000	0.000000	0.000000	46.88893	0	0.000000	0.000000	0
1994M10	0.000000	0.000000	9.630390	255.3411	0	0.000000	0.000000	0
1994M11	0.000000	0.000000	179.6997	709.3465	0	0.000000	0.000000	0
1994M12	0.000000	0.000000	520.6932	1130.661	0	0.000000	0.000000	0
1995M01	0.000000	0.000000	466.7838	1097.718	1	466.7838	1097.718	0
1995M02	184.6703	745.4450	184.6703	745.4450	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
1995M03	0.000000	0.000000	158.4408	697.4183	0	0.000000	0.000000	0
1995M04	0.000000	0.000000	101.8634	642.9628	0	0.000000	0.000000	0
1995M05	0.000000	0.000000	24.35166	440.1562	0	0.000000	0.000000	0
1995M06	0.000000	0.000000	3.203897	234.1024	0	0.000000	0.000000	0
1995M07	0.000000	0.000000	0.548789	69.54367	0	0.000000	0.000000	1
1995M08	0.000000	0.000000	0.000000	24.48447	0	0.000000	0.000000	0
1995M09	0.000000	0.000000	0.345490	52.93582	0	0.000000	0.000000	0
1995M10	0.000000	0.000000	9.658243	295.7827	0	0.000000	0.000000	0
1995M11	0.000000	0.000000	107.4068	649.7972	0	0.000000	0.000000	0
1995M12	0.000000	0.000000	192.5260	758.3694	0	0.000000	0.000000	0
1996M01	0.000000	0.000000	433.5068	1042.330	1	433.5068	1042.330	0
1996M02	545.4010	1158.729	545.4010	1158.729	0	0.000000	0.000000	0
1996M03	0.000000	0.000000	224.3273	784.8867	0	0.000000	0.000000	0
1996M04	0.000000	0.000000	83.22135	575.2220	0	0.000000	0.000000	0
1996M05	0.000000	0.000000	19.11834	410.2422	0	0.000000	0.000000	0
1996M06	0.000000	0.000000	1.480161	200.8229	0	0.000000	0.000000	0
1996M07	0.000000	0.000000	0.000000	40.05449	0	0.000000	0.000000	1
1996M08	0.000000	0.000000	0.000000	14.01722	0	0.000000	0.000000	0
1996M09	0.000000	0.000000	1.087465	88.36535	0	0.000000	0.000000	0
1996M10	0.000000	0.000000	20.92709	252.9390	0	0.000000	0.000000	0
1996M11	0.000000	0.000000	133.8130	697.7716	0	0.000000	0.000000	0
1996M12	0.000000	0.000000	297.7242	894.7418	0	0.000000	0.000000	0
1997M01	0.000000	0.000000	395.6788	989.2498	1	395.6788	989.2498	0
1997M02	408.7688	1025.169	408.7688	1025.169	0	0.000000	0.000000	0
1997M03	0.000000	0.000000	226.5800	762.9463	0	0.000000	0.000000	0
1997M04	0.000000	0.000000	109.1678	616.0484	0	0.000000	0.000000	0
1997M05	0.000000	0.000000	31.05433	386.0977	0	0.000000	0.000000	0
1997M06	0.000000	0.000000	0.447436	103.9366	0	0.000000	0.000000	0
1997M07	0.000000	0.000000	0.000000	56.47281	0	0.000000	0.000000	1
1997M08	0.000000	0.000000	0.000000	8.917400	0	0.000000	0.000000	0
1997M09	0.000000	0.000000	0.000000	34.43458	0	0.000000	0.000000	0
1997M10	0.000000	0.000000	9.330936	264.1354	0	0.000000	0.000000	0
1997M11	0.000000	0.000000	97.36088	612.8317	0	0.000000	0.000000	0
1997M12	0.000000	0.000000	338.9364	955.5761	0	0.000000	0.000000	0
1998M01	0.000000	0.000000	486.2585	1151.622	1	486.2585	1151.622	0
1998M02	219.1204	798.7156	219.1204	798.7156	0	0.000000	0.000000	0
1998M03	0.000000	0.000000	237.7829	779.4626	0	0.000000	0.000000	0
1998M04	0.000000	0.000000	86.62968	636.5167	0	0.000000	0.000000	0
1998M05	0.000000	0.000000	17.81946	365.6207	0	0.000000	0.000000	0
1998M06	0.000000	0.000000	1.015335	259.0415	0	0.000000	0.000000	0
1998M07	0.000000	0.000000	0.000000	66.50663	0	0.000000	0.000000	1
1998M08	0.000000	0.000000	0.000000	0.468628	0	0.000000	0.000000	0
1998M09	0.000000	0.000000	0.000000	19.49300	0	0.000000	0.000000	0
1998M10	0.000000	0.000000	4.403843	259.2628	0	0.000000	0.000000	0
1998M11	0.000000	0.000000	94.20056	608.0871	0	0.000000	0.000000	0
1998M12	0.000000	0.000000	307.6798	927.2636	0	0.000000	0.000000	0
1999M01	0.000000	0.000000	476.8774	1117.596	1	476.8774	1117.596	0
1999M02	362.0538	921.5613	362.0538	921.5613	0	0.000000	0.000000	0
1999M03	0.000000	0.000000	221.3186	765.3592	0	0.000000	0.000000	0
1999M04	0.000000	0.000000	120.4439	697.1209	0	0.000000	0.000000	0
1999M05	0.000000	0.000000	36.12474	504.0649	0	0.000000	0.000000	0
1999M06	0.000000	0.000000	4.974931	195.9546	0	0.000000	0.000000	0
1999M07	0.000000	0.000000	0.000000	49.37589	0	0.000000	0.000000	1
1999M08	0.000000	0.000000	0.000000	5.456804	0	0.000000	0.000000	0
1999M09	0.000000	0.000000	0.500302	84.30199	0	0.000000	0.000000	0
1999M10	0.000000	0.000000	12.24347	264.3885	0	0.000000	0.000000	0
1999M11	0.000000	0.000000	46.11282	499.5755	0	0.000000	0.000000	0
1999M12	0.000000	0.000000	278.6683	858.1408	0	0.000000	0.000000	0
2000M01	0.000000	0.000000	499.6020	1139.531	1	499.6020	1139.531	0
2000M02	288.3827	870.4169	288.3827	870.4169	0	0.000000	0.000000	0
2000M03	0.000000	0.000000	165.5286	740.9273	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2000M04	0.000000	0.000000	82.82214	599.5601	0	0.000000	0.000000	0
2000M05	0.000000	0.000000	3.608452	302.6920	0	0.000000	0.000000	0
2000M06	0.000000	0.000000	1.657625	144.6369	0	0.000000	0.000000	0
2000M07	0.000000	0.000000	0.000000	27.91250	0	0.000000	0.000000	1
2000M08	0.000000	0.000000	0.000000	1.164376	0	0.000000	0.000000	0
2000M09	0.000000	0.000000	1.195799	93.40892	0	0.000000	0.000000	0
2000M10	0.000000	0.000000	8.388067	279.0960	0	0.000000	0.000000	0
2000M11	0.000000	0.000000	213.8281	767.6455	0	0.000000	0.000000	0
2000M12	0.000000	0.000000	488.2238	1098.649	0	0.000000	0.000000	0
2001M01	0.000000	0.000000	567.3875	1179.407	1	567.3875	1179.407	0
2001M02	621.5610	1237.658	621.5610	1237.658	0	0.000000	0.000000	0
2001M03	0.000000	0.000000	264.8969	808.3045	0	0.000000	0.000000	0
2001M04	0.000000	0.000000	96.21431	638.5525	0	0.000000	0.000000	0
2001M05	0.000000	0.000000	26.35273	356.0507	0	0.000000	0.000000	0
2001M06	0.000000	0.000000	1.143791	150.6573	0	0.000000	0.000000	0
2001M07	0.000000	0.000000	0.446910	28.50926	0	0.000000	0.000000	1
2001M08	0.000000	0.000000	0.000000	7.040488	0	0.000000	0.000000	0
2001M09	0.000000	0.000000	0.000000	42.51532	0	0.000000	0.000000	0
2001M10	0.000000	0.000000	9.585405	232.8485	0	0.000000	0.000000	0
2001M11	0.000000	0.000000	63.18516	552.9344	0	0.000000	0.000000	0
2001M12	0.000000	0.000000	372.1750	964.5375	0	0.000000	0.000000	0
2002M01	0.000000	0.000000	557.5207	1167.515	1	557.5207	1167.515	0
2002M02	583.7139	1200.631	583.7139	1200.631	0	0.000000	0.000000	0
2002M03	0.000000	0.000000	389.3941	943.4799	0	0.000000	0.000000	0
2002M04	0.000000	0.000000	96.31598	592.3501	0	0.000000	0.000000	0
2002M05	0.000000	0.000000	27.16415	445.3501	0	0.000000	0.000000	0
2002M06	0.000000	0.000000	2.892059	176.1231	0	0.000000	0.000000	0
2002M07	0.000000	0.000000	0.176495	23.65136	0	0.000000	0.000000	1
2002M08	0.000000	0.000000	0.000000	10.25506	0	0.000000	0.000000	0
2002M09	0.000000	0.000000	0.019905	60.87376	0	0.000000	0.000000	0
2002M10	0.000000	0.000000	14.75130	339.7499	0	0.000000	0.000000	0
2002M11	0.000000	0.000000	211.2842	785.3914	0	0.000000	0.000000	0
2002M12	0.000000	0.000000	305.9370	916.4687	0	0.000000	0.000000	0
2003M01	0.000000	0.000000	332.6663	935.5831	1	332.6663	935.5831	0
2003M02	291.1874	896.7928	291.1874	896.7928	0	0.000000	0.000000	0
2003M03	0.000000	0.000000	217.4539	740.6747	0	0.000000	0.000000	0
2003M04	0.000000	0.000000	88.24533	578.9343	0	0.000000	0.000000	0
2003M05	0.000000	0.000000	22.16000	479.8051	0	0.000000	0.000000	0
2003M06	0.000000	0.000000	2.831695	116.3466	0	0.000000	0.000000	0
2003M07	0.000000	0.000000	0.000000	33.32254	0	0.000000	0.000000	1
2003M08	0.000000	0.000000	0.000000	0.157958	0	0.000000	0.000000	0
2003M09	0.000000	0.000000	0.118709	63.88418	0	0.000000	0.000000	0
2003M10	0.000000	0.000000	2.374618	175.4807	0	0.000000	0.000000	0
2003M11	0.000000	0.000000	182.9536	657.0130	0	0.000000	0.000000	0
2003M12	0.000000	0.000000	298.9043	912.9302	0	0.000000	0.000000	0
2004M01	0.000000	0.000000	582.9740	1240.639	1	582.9740	1240.639	0
2004M02	509.3901	1096.320	509.3901	1096.320	0	0.000000	0.000000	0
2004M03	0.000000	0.000000	223.5856	746.0749	0	0.000000	0.000000	0
2004M04	0.000000	0.000000	29.27005	486.6100	0	0.000000	0.000000	0
2004M05	0.000000	0.000000	6.696831	320.0715	0	0.000000	0.000000	0
2004M06	0.000000	0.000000	0.950981	195.0729	0	0.000000	0.000000	0
2004M07	0.000000	0.000000	0.000000	33.60298	0	0.000000	0.000000	1
2004M08	0.000000	0.000000	0.000000	8.936315	0	0.000000	0.000000	0
2004M09	0.000000	0.000000	0.091154	114.5947	0	0.000000	0.000000	0
2004M10	0.000000	0.000000	7.518133	246.0683	0	0.000000	0.000000	0
2004M11	0.000000	0.000000	128.5545	676.6135	0	0.000000	0.000000	0
2004M12	0.000000	0.000000	367.9022	978.5874	0	0.000000	0.000000	0
2005M01	0.000000	0.000000	469.5416	1103.624	1	469.5416	1103.624	0
2005M02	412.8335	1002.004	412.8335	1002.004	0	0.000000	0.000000	0
2005M03	0.000000	0.000000	205.1798	737.1895	0	0.000000	0.000000	0
2005M04	0.000000	0.000000	92.84212	653.1809	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2005M05	0.000000	0.000000	12.78240	368.8057	0	0.000000	0.000000	0
2005M06	0.000000	0.000000	1.013030	221.6875	0	0.000000	0.000000	0
2005M07	0.000000	0.000000	0.465389	53.73144	0	0.000000	0.000000	1
2005M08	0.000000	0.000000	0.000000	4.088328	0	0.000000	0.000000	0
2005M09	0.000000	0.000000	0.119321	98.51485	0	0.000000	0.000000	0
2005M10	0.000000	0.000000	6.805219	322.7343	0	0.000000	0.000000	0
2005M11	0.000000	0.000000	115.5187	632.6144	0	0.000000	0.000000	0
2005M12	0.000000	0.000000	538.0633	1142.553	0	0.000000	0.000000	0
2006M01	0.000000	0.000000	396.2656	1035.001	1	396.2656	1035.001	0
2006M02	411.1335	997.7476	411.1335	997.7476	0	0.000000	0.000000	0
2006M03	0.000000	0.000000	298.8638	849.1407	0	0.000000	0.000000	0
2006M04	0.000000	0.000000	101.7646	651.5703	0	0.000000	0.000000	0
2006M05	0.000000	0.000000	13.25382	320.5702	0	0.000000	0.000000	0
2006M06	0.000000	0.000000	2.110135	134.6599	0	0.000000	0.000000	0
2006M07	0.000000	0.000000	0.000000	20.12186	0	0.000000	0.000000	1
2006M08	0.000000	0.000000	0.000000	4.609911	0	0.000000	0.000000	0
2006M09	0.000000	0.000000	0.183401	106.9110	0	0.000000	0.000000	0
2006M10	0.000000	0.000000	6.174030	293.5484	0	0.000000	0.000000	0
2006M11	0.000000	0.000000	127.7235	674.3951	0	0.000000	0.000000	0
2006M12	0.000000	0.000000	389.0779	977.8155	0	0.000000	0.000000	0
2007M01	0.000000	0.000000	546.5119	1153.672	1	546.5119	1153.672	0
2007M02	474.5981	1087.373	474.5981	1087.373	0	0.000000	0.000000	0
2007M03	0.000000	0.000000	182.0959	686.5155	0	0.000000	0.000000	0
2007M04	0.000000	0.000000	43.18333	537.2993	0	0.000000	0.000000	0
2007M05	0.000000	0.000000	17.68836	307.6813	0	0.000000	0.000000	0
2007M06	0.000000	0.000000	1.553762	140.7197	0	0.000000	0.000000	0
2007M07	0.000000	0.000000	0.000977	22.04136	0	0.000000	0.000000	1
2007M08	0.000000	0.000000	0.000000	0.875959	0	0.000000	0.000000	0
2007M09	0.000000	0.000000	0.270539	67.02915	0	0.000000	0.000000	0
2007M10	0.000000	0.000000	11.23448	327.0368	0	0.000000	0.000000	0
2007M11	0.000000	0.000000	93.40085	671.8782	0	0.000000	0.000000	0
2007M12	0.000000	0.000000	388.4183	979.5976	0	0.000000	0.000000	0
2008M01	0.000000	0.000000	577.4348	1185.495	1	577.4348	1185.495	0
2008M02	546.0291	1161.968	546.0291	1161.968	0	0.000000	0.000000	0
2008M03	0.000000	0.000000	284.8147	869.2834	0	0.000000	0.000000	0
2008M04	0.000000	0.000000	206.5863	767.3618	0	0.000000	0.000000	0
2008M05	0.000000	0.000000	49.09011	461.6842	0	0.000000	0.000000	0
2008M06	0.000000	0.000000	1.709997	224.9455	0	0.000000	0.000000	0
2008M07	0.000000	0.000000	0.352759	39.25480	0	0.000000	0.000000	1
2008M08	0.000000	0.000000	0.000000	6.435253	0	0.000000	0.000000	0
2008M09	0.000000	0.000000	0.000000	86.88760	0	0.000000	0.000000	0
2008M10	0.000000	0.000000	28.23682	281.6952	0	0.000000	0.000000	0
2008M11	0.000000	0.000000	63.47746	546.7427	0	0.000000	0.000000	0
2008M12	0.000000	0.000000	319.4346	929.6493	0	0.000000	0.000000	0
2009M01	0.000000	0.000000	589.3787	1283.154	1	589.3787	1283.154	0
2009M02	460.8880	1019.439	460.8880	1019.439	0	0.000000	0.000000	0
2009M03	0.000000	0.000000	289.0719	827.6102	0	0.000000	0.000000	0
2009M04	0.000000	0.000000	132.5924	671.2314	0	0.000000	0.000000	0
2009M05	0.000000	0.000000	17.95642	426.0644	0	0.000000	0.000000	0
2009M06	0.000000	0.000000	1.601126	136.9211	0	0.000000	0.000000	0
2009M07	0.000000	0.000000	0.000000	58.69597	0	0.000000	0.000000	1
2009M08	0.000000	0.000000	0.000000	25.32888	0	0.000000	0.000000	0
2009M09	0.000000	0.000000	0.000000	35.17143	0	0.000000	0.000000	0
2009M10	0.000000	0.000000	33.48082	345.3020	0	0.000000	0.000000	0
2009M11	0.000000	0.000000	119.7374	638.3547	0	0.000000	0.000000	0
2009M12	0.000000	0.000000	520.6789	1139.427	0	0.000000	0.000000	0
2010M01	0.000000	0.000000	534.2550	1194.463	1	534.2550	1194.463	0
2010M02	326.6259	900.4968	326.6259	900.4968	0	0.000000	0.000000	0
2010M03	0.000000	0.000000	234.8971	822.1467	0	0.000000	0.000000	0
2010M04	0.000000	0.000000	117.8031	637.6580	0	0.000000	0.000000	0
2010M05	0.000000	0.000000	37.02487	485.9941	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2010M06	0.000000	0.000000	5.254713	250.3397	0	0.000000	0.000000	0
2010M07	0.000000	0.000000	0.001309	63.62116	0	0.000000	0.000000	1
2010M08	0.000000	0.000000	0.000000	9.665231	0	0.000000	0.000000	0
2010M09	0.000000	0.000000	0.065729	99.23647	0	0.000000	0.000000	0
2010M10	0.000000	0.000000	3.221869	178.5111	0	0.000000	0.000000	0
2010M11	0.000000	0.000000	96.37372	570.0003	0	0.000000	0.000000	0
2010M12	0.000000	0.000000	424.3085	1044.267	0	0.000000	0.000000	0
2011M01	0.000000	0.000000	560.8292	1188.649	1	560.8292	1188.649	0
2011M02	444.3635	1033.676	444.3635	1033.676	0	0.000000	0.000000	0
2011M03	0.000000	0.000000	292.6621	886.8803	0	0.000000	0.000000	0
2011M04	0.000000	0.000000	99.05365	637.2642	0	0.000000	0.000000	0
2011M05	0.000000	0.000000	42.51379	491.3830	0	0.000000	0.000000	0
2011M06	0.000000	0.000000	1.920202	289.8463	0	0.000000	0.000000	0
2011M07	0.000000	0.000000	0.001048	61.41152	0	0.000000	0.000000	1
2011M08	0.000000	0.000000	0.000000	1.555564	0	0.000000	0.000000	0
2011M09	0.000000	0.000000	0.000000	28.40336	0	0.000000	0.000000	0
2011M10	0.000000	0.000000	8.807371	219.8970	0	0.000000	0.000000	0
2011M11	0.000000	0.000000	153.5038	683.9418	0	0.000000	0.000000	0
2011M12	0.000000	0.000000	417.3029	1021.275	0	0.000000	0.000000	0
2012M01	0.000000	0.000000	453.8219	1061.514	1	453.8219	1061.514	0
2012M02	323.6440	893.3022	323.6440	893.3022	0	0.000000	0.000000	0
2012M03	0.000000	0.000000	240.3540	796.7045	0	0.000000	0.000000	0
2012M04	0.000000	0.000000	63.25431	540.0690	0	0.000000	0.000000	0
2012M05	0.000000	0.000000	10.57424	328.8583	0	0.000000	0.000000	0
2012M06	0.000000	0.000000	1.439696	214.9589	0	0.000000	0.000000	0
2012M07	0.000000	0.000000	0.001499	48.84753	0	0.000000	0.000000	1
2012M08	0.000000	0.000000	0.000000	0.272042	0	0.000000	0.000000	0
2012M09	0.000000	0.000000	0.000000	28.73289	0	0.000000	0.000000	0
2012M10	0.000000	0.000000	9.495070	220.4879	0	0.000000	0.000000	0
2012M11	0.000000	0.000000	94.88626	586.9236	0	0.000000	0.000000	0
2012M12	0.000000	0.000000	211.7675	788.1615	0	0.000000	0.000000	0
2013M01	0.000000	0.000000	697.0390	1308.137	1	697.0390	1308.137	0
2013M02	619.7784	1249.280	619.7784	1249.280	0	0.000000	0.000000	0
2013M03	0.000000	0.000000	272.1718	828.5180	0	0.000000	0.000000	0
2013M04	0.000000	0.000000	97.54386	562.1811	0	0.000000	0.000000	0
2013M05	0.000000	0.000000	43.83563	416.5975	0	0.000000	0.000000	0
2013M06	0.000000	0.000000	1.439696	214.9589	0	0.000000	0.000000	0
2013M07	0.000000	0.000000	0.001499	48.84753	0	0.000000	0.000000	1
2013M08	0.000000	0.000000	0.000000	0.272042	0	0.000000	0.000000	0
2013M09	0.000000	0.000000	0.000000	28.73289	0	0.000000	0.000000	0
2013M10	0.000000	0.000000	9.495070	220.4879	0	0.000000	0.000000	0
2013M11	0.000000	0.000000	94.88626	586.9236	0	0.000000	0.000000	0
2013M12	0.000000	0.000000	211.7675	788.1615	0	0.000000	0.000000	0
2014M01	0.000000	0.000000	453.8219	1061.514	1	453.8219	1061.514	0
2014M02	323.6440	893.3022	323.6440	893.3022	0	0.000000	0.000000	0
2014M03	0.000000	0.000000	240.3540	796.7045	0	0.000000	0.000000	0
2014M04	0.000000	0.000000	63.25431	540.0690	0	0.000000	0.000000	0
2014M05	0.000000	0.000000	10.57424	328.8583	0	0.000000	0.000000	0
2014M06	0.000000	0.000000	1.439696	214.9589	0	0.000000	0.000000	0
2014M07	0.000000	0.000000	0.001499	48.84753	0	0.000000	0.000000	1
2014M08	0.000000	0.000000	0.000000	0.272042	0	0.000000	0.000000	0
2014M09	0.000000	0.000000	0.000000	28.73289	0	0.000000	0.000000	0
2014M10	0.000000	0.000000	9.495070	220.4879	0	0.000000	0.000000	0
2014M11	0.000000	0.000000	94.88626	586.9236	0	0.000000	0.000000	0
2014M12	0.000000	0.000000	211.7675	788.1615	0	0.000000	0.000000	0

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
1990M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M03	0.000000	0.000000	0	0.000000	0.000000	1	226.4343	770.6363
1990M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M06	0.000000	0.000000	1	4.108123	252.0536	0	0.000000	0.000000
1990M07	0.217364	37.36972	0	0.000000	0.000000	0	0.000000	0.000000
1990M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1990M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M03	0.000000	0.000000	0	0.000000	0.000000	1	139.6663	673.1511
1991M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M06	0.000000	0.000000	1	3.810921	244.7354	0	0.000000	0.000000
1991M07	0.166483	56.83611	0	0.000000	0.000000	0	0.000000	0.000000
1991M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1991M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M03	0.000000	0.000000	0	0.000000	0.000000	1	67.46020	573.7243
1992M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M06	0.000000	0.000000	1	0.143788	87.18210	0	0.000000	0.000000
1992M07	0.068584	57.52296	0	0.000000	0.000000	0	0.000000	0.000000
1992M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1992M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M03	0.000000	0.000000	0	0.000000	0.000000	1	427.1067	1002.010
1993M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M06	0.000000	0.000000	1	1.528095	154.8222	0	0.000000	0.000000
1993M07	0.350907	137.3405	0	0.000000	0.000000	0	0.000000	0.000000
1993M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1993M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M03	0.000000	0.000000	0	0.000000	0.000000	1	189.6140	731.3487
1994M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M06	0.000000	0.000000	1	0.474696	142.2451	0	0.000000	0.000000
1994M07	0.054808	47.23985	0	0.000000	0.000000	0	0.000000	0.000000
1994M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1994M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
1995M03	0.000000	0.000000	0	0.000000	0.000000	1	158.4408	697.4183
1995M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M06	0.000000	0.000000	1	3.203897	234.1024	0	0.000000	0.000000
1995M07	0.548789	69.54367	0	0.000000	0.000000	0	0.000000	0.000000
1995M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1995M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M03	0.000000	0.000000	0	0.000000	0.000000	1	224.3273	784.8867
1996M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M06	0.000000	0.000000	1	1.480161	200.8229	0	0.000000	0.000000
1996M07	0.000000	40.05449	0	0.000000	0.000000	0	0.000000	0.000000
1996M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1996M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M03	0.000000	0.000000	0	0.000000	0.000000	1	226.5800	762.9463
1997M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M06	0.000000	0.000000	1	0.447436	103.9366	0	0.000000	0.000000
1997M07	0.000000	56.47281	0	0.000000	0.000000	0	0.000000	0.000000
1997M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1997M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M03	0.000000	0.000000	0	0.000000	0.000000	1	237.7829	779.4626
1998M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M06	0.000000	0.000000	1	1.015335	259.0415	0	0.000000	0.000000
1998M07	0.000000	66.50663	0	0.000000	0.000000	0	0.000000	0.000000
1998M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1998M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M03	0.000000	0.000000	0	0.000000	0.000000	1	221.3186	765.3592
1999M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M06	0.000000	0.000000	1	4.974931	195.9546	0	0.000000	0.000000
1999M07	0.000000	49.37589	0	0.000000	0.000000	0	0.000000	0.000000
1999M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
1999M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M03	0.000000	0.000000	0	0.000000	0.000000	1	165.5286	740.9273

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
2000M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M06	0.000000	0.000000	1	1.657625	144.6369	0	0.000000	0.000000
2000M07	0.000000	27.91250	0	0.000000	0.000000	0	0.000000	0.000000
2000M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2000M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M03	0.000000	0.000000	0	0.000000	0.000000	1	264.8969	808.3045
2001M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M06	0.000000	0.000000	1	1.143791	150.6573	0	0.000000	0.000000
2001M07	0.446910	28.50926	0	0.000000	0.000000	0	0.000000	0.000000
2001M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2001M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M03	0.000000	0.000000	0	0.000000	0.000000	1	389.3941	943.4799
2002M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M06	0.000000	0.000000	1	2.892059	176.1231	0	0.000000	0.000000
2002M07	0.176495	23.65136	0	0.000000	0.000000	0	0.000000	0.000000
2002M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2002M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M03	0.000000	0.000000	0	0.000000	0.000000	1	217.4539	740.6747
2003M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M06	0.000000	0.000000	1	2.831695	116.3466	0	0.000000	0.000000
2003M07	0.000000	33.32254	0	0.000000	0.000000	0	0.000000	0.000000
2003M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2003M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M03	0.000000	0.000000	0	0.000000	0.000000	1	223.5856	746.0749
2004M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M06	0.000000	0.000000	1	0.950981	195.0729	0	0.000000	0.000000
2004M07	0.000000	33.60298	0	0.000000	0.000000	0	0.000000	0.000000
2004M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2004M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M03	0.000000	0.000000	0	0.000000	0.000000	1	205.1798	737.1895
2005M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
2005M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M06	0.000000	0.000000	1	1.013030	221.6875	0	0.000000	0.000000
2005M07	0.465389	53.73144	0	0.000000	0.000000	0	0.000000	0.000000
2005M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2005M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M03	0.000000	0.000000	0	0.000000	0.000000	1	298.8638	849.1407
2006M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M06	0.000000	0.000000	1	2.110135	134.6599	0	0.000000	0.000000
2006M07	0.000000	20.12186	0	0.000000	0.000000	0	0.000000	0.000000
2006M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2006M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M03	0.000000	0.000000	0	0.000000	0.000000	1	182.0959	686.5155
2007M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M06	0.000000	0.000000	1	1.553762	140.7197	0	0.000000	0.000000
2007M07	0.000977	22.04136	0	0.000000	0.000000	0	0.000000	0.000000
2007M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2007M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M03	0.000000	0.000000	0	0.000000	0.000000	1	284.8147	869.2834
2008M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M06	0.000000	0.000000	1	1.709997	224.9455	0	0.000000	0.000000
2008M07	0.352759	39.25480	0	0.000000	0.000000	0	0.000000	0.000000
2008M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2008M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M03	0.000000	0.000000	0	0.000000	0.000000	1	289.0719	827.6102
2009M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M06	0.000000	0.000000	1	1.601126	136.9211	0	0.000000	0.000000
2009M07	0.000000	58.69597	0	0.000000	0.000000	0	0.000000	0.000000
2009M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2009M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M03	0.000000	0.000000	0	0.000000	0.000000	1	234.8971	822.1467
2010M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	MAR	MAR45	MAR65
2010M06	0.000000	0.000000	1	5.254713	250.3397	0	0.000000	0.000000
2010M07	0.001309	63.62116	0	0.000000	0.000000	0	0.000000	0.000000
2010M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2010M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M03	0.000000	0.000000	0	0.000000	0.000000	1	292.6621	886.8803
2011M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M06	0.000000	0.000000	1	1.920202	289.8463	0	0.000000	0.000000
2011M07	0.001048	61.41152	0	0.000000	0.000000	0	0.000000	0.000000
2011M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2011M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M03	0.000000	0.000000	0	0.000000	0.000000	1	240.3540	796.7045
2012M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M06	0.000000	0.000000	1	1.439696	214.9589	0	0.000000	0.000000
2012M07	0.001499	48.84753	0	0.000000	0.000000	0	0.000000	0.000000
2012M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2012M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M03	0.000000	0.000000	0	0.000000	0.000000	1	272.1718	828.5180
2013M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M06	0.000000	0.000000	1	1.439696	214.9589	0	0.000000	0.000000
2013M07	0.001499	48.84753	0	0.000000	0.000000	0	0.000000	0.000000
2013M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2013M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M01	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M02	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M03	0.000000	0.000000	0	0.000000	0.000000	1	240.3540	796.7045
2014M04	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M05	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M06	0.000000	0.000000	1	1.439696	214.9589	0	0.000000	0.000000
2014M07	0.001499	48.84753	0	0.000000	0.000000	0	0.000000	0.000000
2014M08	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M09	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M10	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M11	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000
2014M12	0.000000	0.000000	0	0.000000	0.000000	0	0.000000	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
1990M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M05	1	17.02636	370.1091	0	0.000000	0.000000	0	0.000000
1990M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1990M10	0	0.000000	0.000000	0	0.000000	0.000000	1	18.95996
1990M11	0	0.000000	0.000000	1	117.6611	663.5811	0	0.000000
1990M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M05	1	38.22824	494.6005	0	0.000000	0.000000	0	0.000000
1991M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1991M10	0	0.000000	0.000000	0	0.000000	0.000000	1	4.019353
1991M11	0	0.000000	0.000000	1	219.5078	781.6060	0	0.000000
1991M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M05	1	9.244604	245.7468	0	0.000000	0.000000	0	0.000000
1992M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M10	0	0.000000	0.000000	0	0.000000	0.000000	1	6.138014
1992M11	0	0.000000	0.000000	1	132.3573	642.9795	0	0.000000
1992M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M05	1	18.28827	379.2730	0	0.000000	0.000000	0	0.000000
1993M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M10	0	0.000000	0.000000	0	0.000000	0.000000	1	4.500793
1993M11	0	0.000000	0.000000	1	153.4098	679.2377	0	0.000000
1993M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M05	1	10.98383	288.8576	0	0.000000	0.000000	0	0.000000
1994M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.630390
1994M11	0	0.000000	0.000000	1	179.6997	709.3465	0	0.000000
1994M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
1995M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M05	1	24.35166	440.1562	0	0.000000	0.000000	0	0.000000
1995M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.658243
1995M11	0	0.000000	0.000000	1	107.4068	649.7972	0	0.000000
1995M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M05	1	19.11834	410.2422	0	0.000000	0.000000	0	0.000000
1996M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M10	0	0.000000	0.000000	0	0.000000	0.000000	1	20.92709
1996M11	0	0.000000	0.000000	1	133.8130	697.7716	0	0.000000
1996M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M05	1	31.05433	386.0977	0	0.000000	0.000000	0	0.000000
1997M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.330936
1997M11	0	0.000000	0.000000	1	97.36088	612.8317	0	0.000000
1997M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M05	1	17.81946	365.6207	0	0.000000	0.000000	0	0.000000
1998M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M10	0	0.000000	0.000000	0	0.000000	0.000000	1	4.403843
1998M11	0	0.000000	0.000000	1	94.20056	608.0871	0	0.000000
1998M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M05	1	36.12474	504.0649	0	0.000000	0.000000	0	0.000000
1999M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M10	0	0.000000	0.000000	0	0.000000	0.000000	1	12.24347
1999M11	0	0.000000	0.000000	1	46.11282	499.5755	0	0.000000
1999M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
2000M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M05	1	3.608452	302.6920	0	0.000000	0.000000	0	0.000000
2000M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M10	0	0.000000	0.000000	0	0.000000	0.000000	1	8.388067
2000M11	0	0.000000	0.000000	1	213.8281	767.6455	0	0.000000
2000M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M05	1	26.35273	356.0507	0	0.000000	0.000000	0	0.000000
2001M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.585405
2001M11	0	0.000000	0.000000	1	63.18516	552.9344	0	0.000000
2001M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M05	1	27.16415	445.3501	0	0.000000	0.000000	0	0.000000
2002M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M10	0	0.000000	0.000000	0	0.000000	0.000000	1	14.75130
2002M11	0	0.000000	0.000000	1	211.2842	785.3914	0	0.000000
2002M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M05	1	22.16000	479.8051	0	0.000000	0.000000	0	0.000000
2003M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M10	0	0.000000	0.000000	0	0.000000	0.000000	1	2.374618
2003M11	0	0.000000	0.000000	1	182.9536	657.0130	0	0.000000
2003M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M05	1	6.696831	320.0715	0	0.000000	0.000000	0	0.000000
2004M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M10	0	0.000000	0.000000	0	0.000000	0.000000	1	7.518133
2004M11	0	0.000000	0.000000	1	128.5545	676.6135	0	0.000000
2004M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
2005M05	1	12.78240	368.8057	0	0.000000	0.000000	0	0.000000
2005M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M10	0	0.000000	0.000000	0	0.000000	0.000000	1	6.805219
2005M11	0	0.000000	0.000000	1	115.5187	632.6144	0	0.000000
2005M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M05	1	13.25382	320.5702	0	0.000000	0.000000	0	0.000000
2006M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M10	0	0.000000	0.000000	0	0.000000	0.000000	1	6.174030
2006M11	0	0.000000	0.000000	1	127.7235	674.3951	0	0.000000
2006M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M05	1	17.68836	307.6813	0	0.000000	0.000000	0	0.000000
2007M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M10	0	0.000000	0.000000	0	0.000000	0.000000	1	11.23448
2007M11	0	0.000000	0.000000	1	93.40085	671.8782	0	0.000000
2007M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M05	1	49.09011	461.6842	0	0.000000	0.000000	0	0.000000
2008M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M10	0	0.000000	0.000000	0	0.000000	0.000000	1	28.23682
2008M11	0	0.000000	0.000000	1	63.47746	546.7427	0	0.000000
2008M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M05	1	17.95642	426.0644	0	0.000000	0.000000	0	0.000000
2009M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M10	0	0.000000	0.000000	0	0.000000	0.000000	1	33.48082
2009M11	0	0.000000	0.000000	1	119.7374	638.3547	0	0.000000
2009M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M05	1	37.02487	485.9941	0	0.000000	0.000000	0	0.000000

obs	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT	OCT45
2010M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M10	0	0.000000	0.000000	0	0.000000	0.000000	1	3.221869
2010M11	0	0.000000	0.000000	1	96.37372	570.0003	0	0.000000
2010M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M05	1	42.51379	491.3830	0	0.000000	0.000000	0	0.000000
2011M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M10	0	0.000000	0.000000	0	0.000000	0.000000	1	8.807371
2011M11	0	0.000000	0.000000	1	153.5038	683.9418	0	0.000000
2011M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M05	1	10.57424	328.8583	0	0.000000	0.000000	0	0.000000
2012M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.495070
2012M11	0	0.000000	0.000000	1	94.88626	586.9236	0	0.000000
2012M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M05	1	43.83563	416.5975	0	0.000000	0.000000	0	0.000000
2013M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.495070
2013M11	0	0.000000	0.000000	1	94.88626	586.9236	0	0.000000
2013M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M04	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M05	1	10.57424	328.8583	0	0.000000	0.000000	0	0.000000
2014M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M08	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M10	0	0.000000	0.000000	0	0.000000	0.000000	1	9.495070
2014M11	0	0.000000	0.000000	1	94.88626	586.9236	0	0.000000
2014M12	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	OCT65	P_2MA	P_CHG	P_SUM	P_WIN	PRICE	SEP	SEP45
1990M01	0.000000	44.3000	-3.951939	0.000	43.407	43.407	0	0.000000
1990M02	0.000000	44.3000	-3.951939	0.000	43.407	43.407	0	0.000000
1990M03	0.000000	44.3000	-3.951939	0.000	43.407	43.407	0	0.000000
1990M04	0.000000	55.5560	-3.163918	54.663	0.000	54.663	0	0.000000
1990M05	0.000000	55.5560	-3.163918	54.663	0.000	54.663	0	0.000000
1990M06	0.000000	55.5560	-3.163918	54.663	0.000	54.663	0	0.000000
1990M07	0.000000	56.5915	7.055961	58.520	0.000	58.520	0	0.000000
1990M08	0.000000	56.5915	7.055961	58.520	0.000	58.520	0	0.000000
1990M09	0.000000	56.5915	7.055961	58.520	0.000	58.520	1	0.000000
1990M10	235.1111	56.5915	7.055961	58.520	0.000	58.520	0	0.000000
1990M11	0.000000	56.5915	7.055961	58.520	0.000	58.520	0	0.000000
1990M12	0.000000	45.3355	8.885664	0.000	47.264	47.264	0	0.000000
1991M01	0.000000	45.3355	8.885664	0.000	47.264	47.264	0	0.000000
1991M02	0.000000	45.3355	8.885664	0.000	47.264	47.264	0	0.000000
1991M03	0.000000	45.3355	8.885664	0.000	47.264	47.264	0	0.000000
1991M04	0.000000	56.5915	7.055961	58.520	0.000	58.520	0	0.000000
1991M05	0.000000	56.5915	7.055961	58.520	0.000	58.520	0	0.000000
1991M06	0.000000	56.5915	7.055961	58.520	0.000	58.520	0	0.000000
1991M07	0.000000	58.1405	-1.296992	57.761	0.000	57.761	0	0.000000
1991M08	0.000000	58.1405	-1.296992	57.761	0.000	57.761	0	0.000000
1991M09	0.000000	58.1405	-1.296992	57.761	0.000	57.761	1	0.262200
1991M10	181.2880	58.1405	-1.296992	57.761	0.000	57.761	0	0.000000
1991M11	0.000000	58.1405	-1.296992	57.761	0.000	57.761	0	0.000000
1991M12	0.000000	46.8845	-1.605873	0.000	46.505	46.505	0	0.000000
1992M01	0.000000	46.8845	-1.605873	0.000	46.505	46.505	0	0.000000
1992M02	0.000000	46.8845	-1.605873	0.000	46.505	46.505	0	0.000000
1992M03	0.000000	46.8845	-1.605873	0.000	46.505	46.505	0	0.000000
1992M04	0.000000	58.1405	-1.296992	57.761	0.000	57.761	0	0.000000
1992M05	0.000000	58.1405	-1.296992	57.761	0.000	57.761	0	0.000000
1992M06	0.000000	58.1405	-1.296992	57.761	0.000	57.761	0	0.000000
1992M07	0.000000	57.6450	-0.401655	57.529	0.000	57.529	0	0.000000
1992M08	0.000000	57.6450	-0.401655	57.529	0.000	57.529	0	0.000000
1992M09	0.000000	57.6450	-0.401655	57.529	0.000	57.529	1	0.802000
1992M10	246.4351	57.6450	-0.401655	57.529	0.000	57.529	0	0.000000
1992M11	0.000000	57.6450	-0.401655	57.529	0.000	57.529	0	0.000000
1992M12	0.000000	46.3890	-0.498871	0.000	46.273	46.273	0	0.000000
1993M01	0.000000	46.3890	-0.498871	0.000	46.273	46.273	0	0.000000
1993M02	0.000000	46.3890	-0.498871	0.000	46.273	46.273	0	0.000000
1993M03	0.000000	46.3890	-0.498871	0.000	46.273	46.273	0	0.000000
1993M04	0.000000	57.6450	-0.401655	57.529	0.000	57.529	0	0.000000
1993M05	0.000000	57.6450	-0.401655	57.529	0.000	57.529	0	0.000000
1993M06	0.000000	57.6450	-0.401655	57.529	0.000	57.529	0	0.000000
1993M07	0.000000	61.1060	12.43547	64.683	0.000	64.683	0	0.000000
1993M08	0.000000	61.1060	12.43547	64.683	0.000	64.683	0	0.000000
1993M09	0.000000	61.1060	12.43547	64.683	0.000	64.683	1	0.363978
1993M10	260.9360	61.1060	12.43547	64.683	0.000	64.683	0	0.000000
1993M11	0.000000	61.1060	12.43547	64.683	0.000	64.683	0	0.000000
1993M12	0.000000	49.8500	15.46042	0.000	53.427	53.427	0	0.000000
1994M01	0.000000	49.8500	15.46042	0.000	53.427	53.427	0	0.000000
1994M02	0.000000	49.8500	15.46042	0.000	53.427	53.427	0	0.000000
1994M03	0.000000	49.8500	15.46042	0.000	53.427	53.427	0	0.000000
1994M04	0.000000	61.1060	12.43547	64.683	0.000	64.683	0	0.000000
1994M05	0.000000	61.1060	12.43547	64.683	0.000	64.683	0	0.000000
1994M06	0.000000	61.1060	12.43547	64.683	0.000	64.683	0	0.000000
1994M07	0.000000	63.9475	-2.274168	63.212	0.000	63.212	0	0.000000
1994M08	0.000000	63.9475	-2.274168	63.212	0.000	63.212	0	0.000000
1994M09	0.000000	63.9475	-2.274168	63.212	0.000	63.212	1	0.000000
1994M10	255.3411	63.9475	-2.274168	63.212	0.000	63.212	0	0.000000
1994M11	0.000000	63.9475	-2.274168	63.212	0.000	63.212	0	0.000000
1994M12	0.000000	52.6915	-2.753290	0.000	51.956	51.956	0	0.000000
1995M01	0.000000	52.6915	-2.753290	0.000	51.956	51.956	0	0.000000
1995M02	0.000000	52.6915	-2.753290	0.000	51.956	51.956	0	0.000000

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1995M03	0.000000	52.6915	-2.753290	0.000	51.956	51.956	0	0.000000
1995M04	0.000000	63.9475	-2.274168	63.212	0.000	63.212	0	0.000000
1995M05	0.000000	63.9475	-2.274168	63.212	0.000	63.212	0	0.000000
1995M06	0.000000	63.9475	-2.274168	63.212	0.000	63.212	0	0.000000
1995M07	0.000000	62.5115	-2.216351	61.811	0.000	61.811	0	0.000000
1995M08	0.000000	62.5115	-2.216351	61.811	0.000	61.811	0	0.000000
1995M09	0.000000	62.5115	-2.216351	61.811	0.000	61.811	1	0.345490
1995M10	295.7827	62.5115	-2.216351	61.811	0.000	61.811	0	0.000000
1995M11	0.000000	62.5115	-2.216351	61.811	0.000	61.811	0	0.000000
1995M12	0.000000	51.2555	-2.696512	0.000	50.555	50.555	0	0.000000
1996M01	0.000000	51.2555	-2.696512	0.000	50.555	50.555	0	0.000000
1996M02	0.000000	51.2555	-2.696512	0.000	50.555	50.555	0	0.000000
1996M03	0.000000	51.2555	-2.696512	0.000	50.555	50.555	0	0.000000
1996M04	0.000000	62.5115	-2.216351	61.811	0.000	61.811	0	0.000000
1996M05	0.000000	62.5115	-2.216351	61.811	0.000	61.811	0	0.000000
1996M06	0.000000	62.5115	-2.216351	61.811	0.000	61.811	0	0.000000
1996M07	0.000000	61.8035	-0.024268	61.796	0.000	61.796	0	0.000000
1996M08	0.000000	61.8035	-0.024268	61.796	0.000	61.796	0	0.000000
1996M09	0.000000	61.8035	-0.024268	61.796	0.000	61.796	1	1.087465
1996M10	252.9390	61.8035	-0.024268	61.796	0.000	61.796	0	0.000000
1996M11	0.000000	61.8035	-0.024268	61.796	0.000	61.796	0	0.000000
1996M12	0.000000	50.5475	-0.029671	0.000	50.540	50.540	0	0.000000
1997M01	0.000000	50.5475	-0.029671	0.000	50.540	50.540	0	0.000000
1997M02	0.000000	50.5475	-0.029671	0.000	50.540	50.540	0	0.000000
1997M03	0.000000	50.5475	-0.029671	0.000	50.540	50.540	0	0.000000
1997M04	0.000000	61.8035	-0.024268	61.796	0.000	61.796	0	0.000000
1997M05	0.000000	61.8035	-0.024268	61.796	0.000	61.796	0	0.000000
1997M06	0.000000	61.8035	-0.024268	61.796	0.000	61.796	0	0.000000
1997M07	0.000000	61.1095	-2.221827	60.423	0.000	60.423	0	0.000000
1997M08	0.000000	61.1095	-2.221827	60.423	0.000	60.423	0	0.000000
1997M09	0.000000	61.1095	-2.221827	60.423	0.000	60.423	1	0.000000
1997M10	264.1354	61.1095	-2.221827	60.423	0.000	60.423	0	0.000000
1997M11	0.000000	61.1095	-2.221827	60.423	0.000	60.423	0	0.000000
1997M12	0.000000	49.8535	-2.716660	0.000	49.167	49.167	0	0.000000
1998M01	0.000000	49.8535	-2.716660	0.000	49.167	49.167	0	0.000000
1998M02	0.000000	49.8535	-2.716660	0.000	49.167	49.167	0	0.000000
1998M03	0.000000	49.8535	-2.716660	0.000	49.167	49.167	0	0.000000
1998M04	0.000000	61.1095	-2.221827	60.423	0.000	60.423	0	0.000000
1998M05	0.000000	61.1095	-2.221827	60.423	0.000	60.423	0	0.000000
1998M06	0.000000	61.1095	-2.221827	60.423	0.000	60.423	0	0.000000
1998M07	0.000000	60.1885	-0.776194	59.954	0.000	59.954	0	0.000000
1998M08	0.000000	60.1885	-0.776194	59.954	0.000	59.954	0	0.000000
1998M09	0.000000	60.1885	-0.776194	59.954	0.000	59.954	1	0.000000
1998M10	259.2628	60.1885	-0.776194	59.954	0.000	59.954	0	0.000000
1998M11	0.000000	60.1885	-0.776194	59.954	0.000	59.954	0	0.000000
1998M12	0.000000	48.9325	-0.953892	0.000	48.698	48.698	0	0.000000
1999M01	0.000000	48.9325	-0.953892	0.000	48.698	48.698	0	0.000000
1999M02	0.000000	48.9325	-0.953892	0.000	48.698	48.698	0	0.000000
1999M03	0.000000	48.9325	-0.953892	0.000	48.698	48.698	0	0.000000
1999M04	0.000000	60.1885	-0.776194	59.954	0.000	59.954	0	0.000000
1999M05	0.000000	60.1885	-0.776194	59.954	0.000	59.954	0	0.000000
1999M06	0.000000	60.1885	-0.776194	59.954	0.000	59.954	0	0.000000
1999M07	0.000000	59.9540	0.000000	59.954	0.000	59.954	0	0.000000
1999M08	0.000000	61.6450	5.640991	63.336	0.000	63.336	0	0.000000
1999M09	0.000000	61.6450	5.640991	63.336	0.000	63.336	1	0.500302
1999M10	264.3885	61.6450	5.640991	63.336	0.000	63.336	0	0.000000
1999M11	0.000000	61.6450	5.640991	63.336	0.000	63.336	0	0.000000
1999M12	0.000000	50.3890	6.944844	0.000	52.080	52.080	0	0.000000
2000M01	0.000000	50.3890	6.944844	0.000	52.080	52.080	0	0.000000
2000M02	0.000000	50.3890	6.944844	0.000	52.080	52.080	0	0.000000
2000M03	0.000000	50.3890	6.944844	0.000	52.080	52.080	0	0.000000

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2000M04	0.000000	61.6450	5.640991	63.336	0.000	63.336	0	0.000000
2000M05	0.000000	61.6450	5.640991	63.336	0.000	63.336	0	0.000000
2000M06	0.000000	61.6450	5.640991	63.336	0.000	63.336	0	0.000000
2000M07	0.000000	70.5505	35.34877	81.147	0.000	81.147	0	0.000000
2000M08	0.000000	72.2415	28.12145	81.147	0.000	81.147	0	0.000000
2000M09	0.000000	72.2415	28.12145	81.147	0.000	81.147	1	1.195799
2000M10	279.0960	72.2415	28.12145	81.147	0.000	81.147	0	0.000000
2000M11	0.000000	72.2415	28.12145	81.147	0.000	81.147	0	0.000000
2000M12	0.000000	60.9855	34.19931	0.000	69.891	69.891	0	0.000000
2001M01	0.000000	60.9855	34.19931	0.000	69.891	69.891	0	0.000000
2001M02	0.000000	67.7970	60.35714	0.000	83.514	83.514	0	0.000000
2001M03	0.000000	67.7970	60.35714	0.000	83.514	83.514	0	0.000000
2001M04	0.000000	79.0530	49.63054	94.770	0.000	94.770	0	0.000000
2001M05	0.000000	79.0530	49.63054	94.770	0.000	94.770	0	0.000000
2001M06	0.000000	79.0530	49.63054	94.770	0.000	94.770	0	0.000000
2001M07	0.000000	88.0610	17.04068	94.975	0.000	94.975	0	0.000000
2001M08	0.000000	88.0610	17.04068	94.975	0.000	94.975	0	0.000000
2001M09	0.000000	88.0610	17.04068	94.975	0.000	94.975	1	0.000000
2001M10	232.8485	88.0610	17.04068	94.975	0.000	94.975	0	0.000000
2001M11	0.000000	88.0610	17.04068	94.975	0.000	94.975	0	0.000000
2001M12	0.000000	76.8050	19.78509	0.000	83.719	83.719	0	0.000000
2002M01	0.000000	76.8050	19.78509	0.000	83.719	83.719	0	0.000000
2002M02	0.000000	83.6165	0.245468	0.000	83.719	83.719	0	0.000000
2002M03	0.000000	83.6165	0.245468	0.000	83.719	83.719	0	0.000000
2002M04	0.000000	94.8725	0.216313	94.975	0.000	94.975	0	0.000000
2002M05	0.000000	94.8725	0.216313	94.975	0.000	94.975	0	0.000000
2002M06	0.000000	94.8725	0.216313	94.975	0.000	94.975	0	0.000000
2002M07	0.000000	82.9185	-25.38879	70.862	0.000	70.862	0	0.000000
2002M08	0.000000	82.9185	-25.38879	70.862	0.000	70.862	0	0.000000
2002M09	0.000000	82.9185	-25.38879	70.862	0.000	70.862	1	0.019905
2002M10	339.7499	82.9185	-25.38879	70.862	0.000	70.862	0	0.000000
2002M11	0.000000	82.9185	-25.38879	70.862	0.000	70.862	0	0.000000
2002M12	0.000000	71.6625	-28.80230	0.000	59.606	59.606	0	0.000000
2003M01	0.000000	71.6625	-28.80230	0.000	59.606	59.606	0	0.000000
2003M02	0.000000	71.6625	-28.80230	0.000	59.606	59.606	0	0.000000
2003M03	0.000000	71.6625	-28.80230	0.000	59.606	59.606	0	0.000000
2003M04	0.000000	82.9185	-25.38879	70.862	0.000	70.862	0	0.000000
2003M05	0.000000	82.9185	-25.38879	70.862	0.000	70.862	0	0.000000
2003M06	0.000000	82.9185	-25.38879	70.862	0.000	70.862	0	0.000000
2003M07	0.000000	81.3725	29.66470	91.883	0.000	91.883	0	0.000000
2003M08	0.000000	81.3725	29.66470	91.883	0.000	91.883	0	0.000000
2003M09	0.000000	81.3725	29.66470	91.883	0.000	91.883	1	0.118709
2003M10	175.4807	81.3725	29.66470	91.883	0.000	91.883	0	0.000000
2003M11	0.000000	81.3725	29.66470	91.883	0.000	91.883	0	0.000000
2003M12	0.000000	70.1165	35.26658	0.000	80.627	80.627	0	0.000000
2004M01	0.000000	70.1165	35.26658	0.000	80.627	80.627	0	0.000000
2004M02	0.000000	70.1165	35.26658	0.000	80.627	80.627	0	0.000000
2004M03	0.000000	70.1165	35.26658	0.000	80.627	80.627	0	0.000000
2004M04	0.000000	81.3725	29.66470	91.883	0.000	91.883	0	0.000000
2004M05	0.000000	81.3725	29.66470	91.883	0.000	91.883	0	0.000000
2004M06	0.000000	81.3725	29.66470	91.883	0.000	91.883	0	0.000000
2004M07	0.000000	95.9060	8.756789	99.929	0.000	99.929	0	0.000000
2004M08	0.000000	95.9060	8.756789	99.929	0.000	99.929	0	0.000000
2004M09	0.000000	95.9060	8.756789	99.929	0.000	99.929	1	0.091154
2004M10	246.0683	95.9060	8.756789	99.929	0.000	99.929	0	0.000000
2004M11	0.000000	95.9060	8.756789	99.929	0.000	99.929	0	0.000000
2004M12	0.000000	84.6500	9.979287	0.000	88.673	88.673	0	0.000000
2005M01	0.000000	84.6500	9.979287	0.000	88.673	88.673	0	0.000000
2005M02	0.000000	84.6500	9.979287	0.000	88.673	88.673	0	0.000000
2005M03	0.000000	84.6500	9.979287	0.000	88.673	88.673	0	0.000000
2005M04	0.000000	95.9060	8.756789	99.929	0.000	99.929	0	0.000000

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2005M05	0.000000	95.9060	8.756789	99.929	0.000	99.929	0	0.000000
2005M06	0.000000	95.9060	8.756789	99.929	0.000	99.929	0	0.000000
2005M07	0.000000	99.9290	0.000000	99.929	0.000	99.929	0	0.000000
2005M08	0.000000	99.9290	0.000000	99.929	0.000	99.929	0	0.000000
2005M09	0.000000	99.9290	0.000000	99.929	0.000	99.929	1	0.119321
2005M10	322.7343	112.7150	25.59017	125.501	0.000	125.501	0	0.000000
2005M11	0.000000	112.7150	25.59017	125.501	0.000	125.501	0	0.000000
2005M12	0.000000	101.4590	28.83854	0.000	114.245	114.245	0	0.000000
2006M01	0.000000	101.4590	28.83854	0.000	114.245	114.245	0	0.000000
2006M02	0.000000	101.4590	28.83854	0.000	114.245	114.245	0	0.000000
2006M03	0.000000	101.4590	28.83854	0.000	114.245	114.245	0	0.000000
2006M04	0.000000	112.7150	25.59017	125.501	0.000	125.501	0	0.000000
2006M05	0.000000	112.7150	25.59017	125.501	0.000	125.501	0	0.000000
2006M06	0.000000	112.7150	25.59017	125.501	0.000	125.501	0	0.000000
2006M07	0.000000	112.7150	25.59017	125.501	0.000	125.501	0	0.000000
2006M08	0.000000	112.7150	25.59017	125.501	0.000	125.501	0	0.000000
2006M09	0.000000	112.7150	25.59017	125.501	0.000	125.501	1	0.183401
2006M10	293.5484	123.5220	-3.153760	121.543	0.000	121.543	0	0.000000
2006M11	0.000000	123.5220	-3.153760	121.543	0.000	121.543	0	0.000000
2006M12	0.000000	112.2660	-3.464484	0.000	110.287	110.287	0	0.000000
2007M01	0.000000	112.2660	-3.464484	0.000	110.287	110.287	0	0.000000
2007M02	0.000000	112.2660	-3.464484	0.000	110.287	110.287	0	0.000000
2007M03	0.000000	112.2660	-3.464484	0.000	110.287	110.287	0	0.000000
2007M04	0.000000	123.5220	-3.153760	121.543	0.000	121.543	0	0.000000
2007M05	0.000000	123.5220	-3.153760	121.543	0.000	121.543	0	0.000000
2007M06	0.000000	123.5220	-3.153760	121.543	0.000	121.543	0	0.000000
2007M07	0.000000	123.5220	-3.153760	121.543	0.000	121.543	0	0.000000
2007M08	0.000000	123.5220	-3.153760	121.543	0.000	121.543	0	0.000000
2007M09	0.000000	123.5220	-3.153760	121.543	0.000	121.543	1	0.270539
2007M10	327.0368	117.0010	-7.473898	112.459	0.000	112.459	0	0.000000
2007M11	0.000000	117.0010	-7.473898	112.459	0.000	112.459	0	0.000000
2007M12	0.000000	105.7450	-8.236692	0.000	101.203	101.203	0	0.000000
2008M01	0.000000	105.7450	-8.236692	0.000	101.203	101.203	0	0.000000
2008M02	0.000000	105.7450	-8.236692	0.000	101.203	101.203	0	0.000000
2008M03	0.000000	105.7450	-8.236692	0.000	101.203	101.203	0	0.000000
2008M04	0.000000	117.0010	-7.473898	112.459	0.000	112.459	0	0.000000
2008M05	0.000000	117.0010	-7.473898	112.459	0.000	112.459	0	0.000000
2008M06	0.000000	117.0010	-7.473898	112.459	0.000	112.459	0	0.000000
2008M07	0.000000	117.0010	-7.473898	112.459	0.000	112.459	0	0.000000
2008M08	0.000000	117.0010	-7.473898	112.459	0.000	112.459	0	0.000000
2008M09	0.000000	117.0010	-7.473898	112.459	0.000	112.459	1	0.000000
2008M10	281.6952	120.8395	14.90410	129.220	0.000	129.220	0	0.000000
2008M11	0.000000	115.3385	5.120977	118.218	0.000	118.218	0	0.000000
2008M12	0.000000	104.0825	5.690543	0.000	106.962	106.962	0	0.000000
2009M01	0.000000	104.0825	5.690543	0.000	106.962	106.962	0	0.000000
2009M02	0.000000	104.0825	5.690543	0.000	106.962	106.962	0	0.000000
2009M03	0.000000	104.0825	5.690543	0.000	106.962	106.962	0	0.000000
2009M04	0.000000	115.3385	5.120977	118.218	0.000	118.218	0	0.000000
2009M05	0.000000	115.3385	5.120977	118.218	0.000	118.218	0	0.000000
2009M06	0.000000	115.3385	5.120977	118.218	0.000	118.218	0	0.000000
2009M07	0.000000	115.3385	5.120977	118.218	0.000	118.218	0	0.000000
2009M08	0.000000	115.3385	5.120977	118.218	0.000	118.218	0	0.000000
2009M09	0.000000	115.3385	5.120977	118.218	0.000	118.218	1	0.000000
2009M10	345.3020	111.7500	-27.03916	94.280	0.000	94.280	0	0.000000
2009M11	0.000000	106.2490	-20.24903	94.280	0.000	94.280	0	0.000000
2009M12	0.000000	94.9930	-22.37991	0.000	83.024	83.024	0	0.000000
2010M01	0.000000	94.9930	-22.37991	0.000	83.024	83.024	0	0.000000
2010M02	0.000000	94.9930	-22.37991	0.000	83.024	83.024	0	0.000000
2010M03	0.000000	94.9930	-22.37991	0.000	83.024	83.024	0	0.000000
2010M04	0.000000	106.2490	-20.24903	94.280	0.000	94.280	0	0.000000
2010M05	0.000000	106.2490	-20.24903	94.280	0.000	94.280	0	0.000000

obs	OCT65	P_2MA	P_CHG	P_SUM	P_WIN	PRICE	SEP	SEP45
2010M06	0.000000	106.2490	-20.24903	94.280	0.000	94.280	0	0.000000
2010M07	0.000000	106.2490	-20.24903	94.280	0.000	94.280	0	0.000000
2010M08	0.000000	106.2490	-20.24903	94.280	0.000	94.280	0	0.000000
2010M09	0.000000	106.2490	-20.24903	94.280	0.000	94.280	1	0.065729
2010M10	178.5111	94.3725	0.196224	94.465	0.000	94.465	0	0.000000
2010M11	0.000000	94.3725	0.196224	94.465	0.000	94.465	0	0.000000
2010M12	0.000000	83.1165	0.222827	0.000	83.209	83.209	0	0.000000
2011M01	0.000000	83.1165	0.222827	0.000	83.209	83.209	0	0.000000
2011M02	0.000000	83.1165	0.222827	0.000	83.209	83.209	0	0.000000
2011M03	0.000000	83.1165	0.222827	0.000	83.209	83.209	0	0.000000
2011M04	0.000000	94.3725	0.196224	94.465	0.000	94.465	0	0.000000
2011M05	0.000000	94.3725	0.196224	94.465	0.000	94.465	0	0.000000
2011M06	0.000000	94.3725	0.196224	94.465	0.000	94.465	0	0.000000
2011M07	0.000000	94.3725	0.196224	94.465	0.000	94.465	0	0.000000
2011M08	0.000000	94.3725	0.196224	94.465	0.000	94.465	0	0.000000
2011M09	0.000000	94.3725	0.196224	94.465	0.000	94.465	1	0.000000
2011M10	219.8970	92.0330	-5.148997	89.601	0.000	89.601	0	0.000000
2011M11	0.000000	92.0330	-5.148997	89.601	0.000	89.601	0	0.000000
2011M12	0.000000	80.7770	-5.845522	0.000	78.345	78.345	0	0.000000
2012M01	0.000000	80.7770	-5.845522	0.000	78.345	78.345	0	0.000000
2012M02	0.000000	79.0120	-10.08785	0.000	74.815	74.815	0	0.000000
2012M03	0.000000	79.0120	-10.08785	0.000	74.815	74.815	0	0.000000
2012M04	0.000000	90.2680	-8.885831	86.071	0.000	86.071	0	0.000000
2012M05	0.000000	90.2680	-8.885831	86.071	0.000	86.071	0	0.000000
2012M06	0.000000	90.2680	-8.885831	86.071	0.000	86.071	0	0.000000
2012M07	0.000000	90.2680	-8.885831	86.071	0.000	86.071	0	0.000000
2012M08	0.000000	90.2680	-8.885831	86.071	0.000	86.071	0	0.000000
2012M09	0.000000	90.2680	-8.885831	86.071	0.000	86.071	1	0.000000
2012M10	220.4879	87.6485	-4.358210	85.696	0.000	85.696	0	0.000000
2012M11	0.000000	87.6485	-4.358210	85.696	0.000	85.696	0	0.000000
2012M12	0.000000	76.3925	-4.984364	0.000	74.440	74.440	0	0.000000
2013M01	0.000000	76.3925	-4.984364	0.000	74.440	74.440	0	0.000000
2013M02	0.000000	74.6275	-0.501236	0.000	74.440	74.440	0	0.000000
2013M03	0.000000	74.6275	-0.501236	0.000	74.440	74.440	0	0.000000
2013M04	0.000000	85.8835	-0.435687	85.696	0.000	85.696	0	0.000000
2013M05	0.000000	85.8835	-0.435687	85.696	0.000	85.696	0	0.000000
2013M06	0.000000	85.8835	-0.435687	85.696	0.000	85.696	0	0.000000
2013M07	0.000000	85.8835	-0.435687	85.696	0.000	85.696	0	0.000000
2013M08	0.000000	85.8835	-0.435687	85.696	0.000	85.696	0	0.000000
2013M09	0.000000	85.8835	-0.435687	85.696	0.000	85.696	1	0.000000
2013M10	220.4879	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2013M11	0.000000	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2013M12	0.000000	74.4400	0.000000	0.000	74.440	74.440	0	0.000000
2014M01	0.000000	74.4400	0.000000	0.000	74.440	74.440	0	0.000000
2014M02	0.000000	74.4400	0.000000	0.000	74.440	74.440	0	0.000000
2014M03	0.000000	74.4400	0.000000	0.000	74.440	74.440	0	0.000000
2014M04	0.000000	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2014M05	0.000000	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2014M06	0.000000	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2014M07	0.000000	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2014M08	0.000000	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2014M09	0.000000	85.6960	0.000000	85.696	0.000	85.696	1	0.000000
2014M10	220.4879	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2014M11	0.000000	85.6960	0.000000	85.696	0.000	85.696	0	0.000000
2014M12	0.000000	74.4400	0.000000	0.000	74.440	74.440	0	0.000000

obs	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS	TR_W01	TR_W06	TR_W90
1990M01	0.000000	NA	NA	NA	109.1572	NA	NA	NA
1990M02	0.000000	NA	NA	NA	105.8521	NA	NA	NA
1990M03	0.000000	NA	NA	NA	76.95947	NA	NA	NA
1990M04	0.000000	NA	NA	NA	40.78563	NA	NA	NA
1990M05	0.000000	NA	NA	NA	27.36499	NA	NA	NA
1990M06	0.000000	NA	NA	NA	19.44720	NA	NA	NA
1990M07	0.000000	NA	NA	NA	5.734175	NA	NA	NA
1990M08	0.000000	NA	NA	NA	6.449610	NA	NA	NA
1990M09	34.90270	NA	NA	NA	7.390775	NA	NA	NA
1990M10	0.000000	NA	NA	100	19.11149	NA	NA	1
1990M11	0.000000	NA	NA	100	60.29286	NA	NA	2
1990M12	0.000000	NA	NA	100	98.65084	NA	NA	3
1991M01	0.000000	NA	NA	100	164.0049	NA	NA	4
1991M02	0.000000	NA	NA	100	102.1739	NA	NA	5
1991M03	0.000000	NA	NA	100	68.21871	NA	NA	6
1991M04	0.000000	NA	NA	0	57.71609	NA	NA	0
1991M05	0.000000	NA	NA	0	43.44105	NA	NA	0
1991M06	0.000000	NA	NA	0	20.43843	NA	NA	0
1991M07	0.000000	NA	NA	0	6.253309	NA	NA	0
1991M08	0.000000	NA	NA	0	6.370201	NA	NA	0
1991M09	50.48275	NA	NA	0	8.034045	NA	NA	0
1991M10	0.000000	NA	NA	110	14.79123	NA	NA	7
1991M11	0.000000	NA	NA	110	70.15393	NA	NA	8
1991M12	0.000000	NA	NA	110	102.1940	NA	NA	9
1992M01	0.000000	NA	NA	110	123.0061	NA	NA	10
1992M02	0.000000	NA	NA	110	86.17588	NA	NA	11
1992M03	0.000000	NA	NA	110	55.19004	NA	NA	12
1992M04	0.000000	NA	NA	0	39.80037	NA	NA	0
1992M05	0.000000	NA	NA	0	20.67911	NA	NA	0
1992M06	0.000000	NA	NA	0	8.578030	NA	NA	0
1992M07	0.000000	NA	NA	0	7.526792	NA	NA	0
1992M08	0.000000	NA	NA	0	5.594266	NA	NA	0
1992M09	125.2535	NA	NA	0	10.26923	NA	NA	0
1992M10	0.000000	NA	NA	120	19.61621	NA	NA	13
1992M11	0.000000	NA	NA	120	58.10013	NA	NA	14
1992M12	0.000000	NA	NA	120	117.6696	NA	NA	15
1993M01	0.000000	NA	NA	120	138.7436	NA	NA	16
1993M02	0.000000	NA	NA	120	117.4655	NA	NA	17
1993M03	0.000000	NA	NA	120	99.62686	NA	NA	18
1993M04	0.000000	NA	NA	0	55.50332	NA	NA	0
1993M05	0.000000	NA	NA	0	33.91274	NA	NA	0
1993M06	0.000000	NA	NA	0	12.85637	NA	NA	0
1993M07	0.000000	NA	NA	0	9.534533	NA	NA	0
1993M08	0.000000	NA	NA	0	7.732396	NA	NA	0
1993M09	119.6533	NA	NA	0	10.45018	NA	NA	0
1993M10	0.000000	NA	NA	130	20.84511	NA	NA	19
1993M11	0.000000	NA	NA	130	62.46282	NA	NA	20
1993M12	0.000000	NA	NA	130	112.2164	NA	NA	21
1994M01	0.000000	NA	NA	130	107.3182	NA	NA	22
1994M02	0.000000	NA	NA	130	105.4388	NA	NA	23
1994M03	0.000000	NA	NA	130	72.96826	NA	NA	24
1994M04	0.000000	NA	NA	0	49.76113	NA	NA	0
1994M05	0.000000	NA	NA	0	23.87611	NA	NA	0
1994M06	0.000000	NA	NA	0	11.98140	NA	NA	0
1994M07	0.000000	NA	NA	0	7.002135	NA	NA	0
1994M08	0.000000	NA	NA	0	5.253439	NA	NA	0
1994M09	46.88893	NA	NA	0	6.846740	NA	NA	0
1994M10	0.000000	NA	NA	140	20.76852	NA	NA	25
1994M11	0.000000	NA	NA	140	65.56481	NA	NA	26
1994M12	0.000000	NA	NA	140	112.0409	NA	NA	27
1995M01	0.000000	NA	NA	140	118.7418	NA	NA	28
1995M02	0.000000	NA	NA	140	85.78123	NA	NA	29

obs	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS	TR_W01	TR_W06	TR_W90
1995M03	0.000000	NA	NA	140	69.72855	NA	NA	30
1995M04	0.000000	NA	NA	0	59.26889	NA	NA	0
1995M05	0.000000	NA	NA	0	36.99737	NA	NA	0
1995M06	0.000000	NA	NA	0	18.52538	NA	NA	0
1995M07	0.000000	NA	NA	0	9.309409	NA	NA	0
1995M08	0.000000	NA	NA	0	5.688441	NA	NA	0
1995M09	52.93582	NA	NA	0	7.173286	NA	NA	0
1995M10	0.000000	NA	NA	150	23.90227	NA	NA	31
1995M11	0.000000	NA	NA	150	59.64066	NA	NA	32
1995M12	0.000000	NA	NA	150	76.14531	NA	NA	33
1996M01	0.000000	NA	NA	150	108.3338	NA	NA	34
1996M02	0.000000	NA	NA	150	114.7053	NA	NA	35
1996M03	0.000000	NA	NA	150	78.30359	NA	NA	36
1996M04	0.000000	NA	NA	0	53.23930	NA	NA	0
1996M05	0.000000	NA	NA	0	36.71783	NA	NA	0
1996M06	0.000000	NA	NA	0	16.56540	NA	NA	0
1996M07	0.000000	NA	NA	0	6.595034	NA	NA	0
1996M08	0.000000	NA	NA	0	5.903919	NA	NA	0
1996M09	88.36535	NA	NA	0	9.129558	NA	NA	0
1996M10	0.000000	NA	NA	160	21.94636	NA	NA	37
1996M11	0.000000	NA	NA	160	66.38282	NA	NA	38
1996M12	0.000000	NA	NA	160	91.89466	NA	NA	39
1997M01	0.000000	NA	NA	160	105.5600	NA	NA	40
1997M02	0.000000	NA	NA	160	106.6015	NA	NA	41
1997M03	0.000000	NA	NA	160	77.69636	NA	NA	42
1997M04	0.000000	NA	NA	0	55.31900	NA	NA	0
1997M05	0.000000	NA	NA	0	31.96761	NA	NA	0
1997M06	0.000000	NA	NA	0	10.21661	NA	NA	0
1997M07	0.000000	NA	NA	0	7.226044	NA	NA	0
1997M08	0.000000	NA	NA	0	5.829640	NA	NA	0
1997M09	34.43458	NA	NA	0	6.513578	NA	NA	0
1997M10	0.000000	NA	NA	170	20.69556	NA	NA	43
1997M11	0.000000	NA	NA	170	56.19389	NA	NA	44
1997M12	0.000000	NA	NA	170	95.62939	NA	NA	45
1998M01	0.000000	NA	NA	170	120.9139	NA	NA	46
1998M02	0.000000	NA	NA	170	85.52873	NA	NA	47
1998M03	0.000000	NA	NA	170	78.33696	NA	NA	48
1998M04	0.000000	NA	NA	0	58.94629	NA	NA	0
1998M05	0.000000	NA	NA	0	29.91330	NA	NA	0
1998M06	0.000000	NA	NA	0	20.65534	NA	NA	0
1998M07	0.000000	NA	NA	0	8.677169	NA	NA	0
1998M08	0.000000	NA	NA	0	5.264182	NA	NA	0
1998M09	19.49300	NA	NA	0	5.769723	NA	NA	0
1998M10	0.000000	NA	NA	180	20.46054	NA	NA	49
1998M11	0.000000	NA	NA	180	56.72191	NA	NA	50
1998M12	0.000000	NA	NA	180	93.09338	NA	NA	51
1999M01	0.000000	NA	NA	180	118.6114	NA	NA	52
1999M02	0.000000	NA	NA	180	99.59458	NA	NA	53
1999M03	0.000000	NA	NA	180	81.73923	NA	NA	54
1999M04	0.000000	NA	NA	0	66.58739	NA	NA	0
1999M05	0.000000	NA	NA	0	42.98856	NA	NA	0
1999M06	0.000000	NA	NA	0	16.25900	NA	NA	0
1999M07	0.000000	NA	NA	0	7.544571	NA	NA	0
1999M08	0.000000	NA	NA	0	5.285912	NA	NA	0
1999M09	84.30199	NA	NA	0	8.074689	NA	NA	0
1999M10	0.000000	NA	NA	190	21.89551	NA	NA	55
1999M11	0.000000	NA	NA	190	47.40124	NA	NA	56
1999M12	0.000000	NA	NA	190	85.60196	NA	NA	57
2000M01	0.000000	NA	NA	190	117.8737	NA	NA	58
2000M02	0.000000	NA	NA	190	91.14108	NA	NA	59
2000M03	0.000000	NA	NA	190	75.29548	NA	NA	60

obs	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS	TR_W01	TR_W06	TR_W90
2000M04	0.000000	NA	NA	0	52.67510	NA	NA	0
2000M05	0.000000	NA	NA	0	23.23685	NA	NA	0
2000M06	0.000000	NA	NA	0	12.39073	NA	NA	0
2000M07	0.000000	NA	NA	0	6.420754	NA	NA	0
2000M08	0.000000	NA	NA	0	4.845158	NA	NA	0
2000M09	93.40892	NA	NA	0	8.654603	NA	NA	0
2000M10	0.000000	NA	NA	200	22.55129	NA	NA	61
2000M11	0.000000	NA	NA	200	69.51941	NA	NA	62
2000M12	0.000000	NA	NA	200	108.0474	NA	NA	63
2001M01	0.000000	NA	NA	200	117.5009	NA	NA	64
2001M02	0.000000	NA	NA	200	118.5096	NA	NA	65
2001M03	0.000000	NA	NA	200	75.41275	NA	NA	66
2001M04	0.000000	NA	NA	0	53.41435	NA	NA	0
2001M05	0.000000	NA	NA	0	26.55679	NA	NA	0
2001M06	0.000000	NA	NA	0	10.65203	NA	NA	0
2001M07	0.000000	NA	NA	0	5.971401	NA	NA	0
2001M08	0.000000	NA	NA	0	4.581797	NA	NA	0
2001M09	42.51532	NA	NA	0	6.322696	NA	NA	0
2001M10	0.000000	100	NA	210	16.94717	1	NA	67
2001M11	0.000000	100	NA	210	46.38092	2	NA	68
2001M12	0.000000	100	NA	210	90.76624	3	NA	69
2002M01	0.000000	100	NA	210	111.6784	4	NA	70
2002M02	0.000000	100	NA	210	114.0942	5	NA	71
2002M03	0.000000	100	NA	210	88.69354	6	NA	72
2002M04	0.000000	0	NA	0	50.19964	0	NA	0
2002M05	0.000000	0	NA	0	33.36910	0	NA	0
2002M06	0.000000	0	NA	0	13.26134	0	NA	0
2002M07	0.000000	0	NA	0	5.337540	0	NA	0
2002M08	0.000000	0	NA	0	4.708492	0	NA	0
2002M09	60.87376	0	NA	0	6.641764	0	NA	0
2002M10	0.000000	110	NA	220	23.20114	7	NA	73
2002M11	0.000000	110	NA	220	66.31051	8	NA	74
2002M12	0.000000	110	NA	220	85.19161	9	NA	75
2003M01	0.000000	110	NA	220	90.78186	10	NA	76
2003M02	0.000000	110	NA	220	85.45640	11	NA	77
2003M03	0.000000	110	NA	220	70.50079	12	NA	78
2003M04	0.000000	0	NA	0	49.73716	0	NA	0
2003M05	0.000000	0	NA	0	36.82173	0	NA	0
2003M06	0.000000	0	NA	0	10.13783	0	NA	0
2003M07	0.000000	0	NA	0	5.186356	0	NA	0
2003M08	0.000000	0	NA	0	4.297742	0	NA	0
2003M09	63.88418	0	NA	0	7.406149	0	NA	0
2003M10	0.000000	120	NA	230	13.78993	13	NA	79
2003M11	0.000000	120	NA	230	55.95936	14	NA	80
2003M12	0.000000	120	NA	230	86.68405	15	NA	81
2004M01	0.000000	120	NA	230	118.7436	16	NA	82
2004M02	0.000000	120	NA	230	104.5956	17	NA	83
2004M03	0.000000	120	NA	230	68.94646	18	NA	84
2004M04	0.000000	0	NA	0	35.41607	0	NA	0
2004M05	0.000000	0	NA	0	22.11896	0	NA	0
2004M06	0.000000	0	NA	0	13.00792	0	NA	0
2004M07	0.000000	0	NA	0	5.762525	0	NA	0
2004M08	0.000000	0	NA	0	9.570872	0	NA	0
2004M09	114.5947	0	NA	0	11.84727	0	NA	0
2004M10	0.000000	130	NA	240	19.40026	19	NA	85
2004M11	0.000000	130	NA	240	58.46966	20	NA	86
2004M12	0.000000	130	NA	240	93.66575	21	NA	87
2005M01	0.000000	130	NA	240	107.7817	22	NA	88
2005M02	0.000000	130	NA	240	94.11473	23	NA	89
2005M03	0.000000	130	NA	240	64.04162	24	NA	90
2005M04	0.000000	0	NA	0	56.17663	0	NA	0

obs	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS	TR_W01	TR_W06	TR_W90
2005M05	0.000000	0	NA	0	26.90988	0	NA	0
2005M06	0.000000	0	NA	0	15.23924	0	NA	0
2005M07	0.000000	0	NA	0	10.08794	0	NA	0
2005M08	0.000000	0	NA	0	8.409167	0	NA	0
2005M09	98.51485	0	NA	0	11.58750	0	NA	0
2005M10	0.000000	140	NA	250	22.87840	25	NA	91
2005M11	0.000000	140	NA	250	53.21104	26	NA	92
2005M12	0.000000	140	NA	250	106.7344	27	NA	93
2006M01	0.000000	140	NA	250	100.6136	28	NA	94
2006M02	0.000000	140	NA	250	95.79758	29	NA	95
2006M03	0.000000	140	NA	250	77.53202	30	NA	96
2006M04	0.000000	0	NA	0	55.27140	0	NA	0
2006M05	0.000000	0	NA	0	20.48128	0	NA	0
2006M06	0.000000	0	NA	0	11.18866	0	NA	0
2006M07	0.000000	0	NA	0	9.351473	0	NA	0
2006M08	0.000000	0	NA	0	8.715560	0	NA	0
2006M09	106.9110	0	NA	0	12.02745	0	NA	0
2006M10	0.000000	150	100	260	22.01892	31	1	97
2006M11	0.000000	150	100	260	57.65041	32	2	98
2006M12	0.000000	150	100	260	91.40961	33	3	99
2007M01	0.000000	150	100	260	111.3021	34	4	100
2007M02	0.000000	150	100	260	101.4391	35	5	101
2007M03	0.000000	150	100	260	61.63994	36	6	102
2007M04	0.000000	0	0	0	40.89539	0	0	0
2007M05	0.000000	0	0	0	22.56122	0	0	0
2007M06	0.000000	0	0	0	11.01623	0	0	0
2007M07	0.000000	0	0	0	8.805725	0	0	0
2007M08	0.000000	0	0	0	9.079183	0	0	0
2007M09	67.02915	0	0	0	10.84673	0	0	0
2007M10	0.000000	160	110	270	23.60484	37	7	103
2007M11	0.000000	160	110	270	56.88591	38	8	104
2007M12	0.000000	160	110	270	90.54497	39	9	105
2008M01	0.000000	160	110	270	111.6003	40	10	106
2008M02	0.000000	160	110	270	111.6884	41	11	107
2008M03	0.000000	160	110	270	75.70727	42	12	108
2008M04	0.000000	0	0	0	62.58258	0	0	0
2008M05	0.000000	0	0	0	33.16090	0	0	0
2008M06	0.000000	0	0	0	15.86093	0	0	0
2008M07	0.000000	0	0	0	8.540568	0	0	0
2008M08	0.000000	0	0	0	9.279151	0	0	0
2008M09	86.88760	0	0	0	10.01163	0	0	0
2008M10	0.000000	170	120	280	20.39223	43	13	109
2008M11	0.000000	170	120	280	43.15707	44	14	110
2008M12	0.000000	170	120	280	79.77573	45	15	111
2009M01	0.000000	170	120	280	116.8075	46	16	112
2009M02	0.000000	170	120	280	90.09621	47	17	113
2009M03	0.000000	170	120	280	70.39411	48	18	114
2009M04	0.000000	0	0	0	54.97776	0	0	0
2009M05	0.000000	0	0	0	27.59535	0	0	0
2009M06	0.000000	0	0	0	10.44295	0	0	0
2009M07	0.000000	0	0	0	9.407229	0	0	0
2009M08	0.000000	0	0	0	8.750475	0	0	0
2009M09	35.17143	0	0	0	9.032780	0	0	0
2009M10	0.000000	180	130	290	24.37174	49	19	115
2009M11	0.000000	180	130	290	51.12138	50	20	116
2009M12	0.000000	180	130	290	99.45160	51	21	117
2010M01	0.000000	180	130	290	108.0627	52	22	118
2010M02	0.000000	180	130	290	78.60216	53	23	119
2010M03	0.000000	180	130	290	67.17174	54	24	120
2010M04	0.000000	0	0	0	51.11238	0	0	0
2010M05	0.000000	0	0	0	34.50661	0	0	0

obs	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS	TR_W01	TR_W06	TR_W90
2010M06	0.000000	0	0	0	16.15086	0	0	0
2010M07	0.000000	0	0	0	8.987645	0	0	0
2010M08	0.000000	0	0	0	8.967023	0	0	0
2010M09	99.23647	0	0	0	9.821057	0	0	0
2010M10	0.000000	190	140	300	14.02623	55	25	121
2010M11	0.000000	190	140	300	44.85914	56	26	122
2010M12	0.000000	190	140	300	92.13268	57	27	123
2011M01	0.000000	190	140	300	108.0325	58	28	124
2011M02	0.000000	190	140	300	92.07286	59	29	125
2011M03	0.000000	190	140	300	77.50122	60	30	126
2011M04	0.000000	0	0	0	53.22813	0	0	0
2011M05	0.000000	0	0	0	35.31576	0	0	0
2011M06	0.000000	0	0	0	18.78498	0	0	0
2011M07	0.000000	0	0	0	8.784989	0	0	0
2011M08	0.000000	0	0	0	8.408895	0	0	0
2011M09	28.40336	0	0	0	10.18975	0	0	0
2011M10	0.000000	200	150	310	15.87465	61	31	127
2011M11	0.000000	200	150	310	54.67750	62	32	128
2011M12	0.000000	200	150	310	89.62841	63	33	129
2012M01	0.000000	200	150	310	97.34625	64	34	130
2012M02	0.000000	200	150	310	82.30260	65	35	131
2012M03	0.000000	200	150	310	71.16190	66	36	132
2012M04	0.000000	0	0	0	44.46999	0	0	0
2012M05	0.000000	0	0	0	22.05535	0	0	0
2012M06	0.000000	0	0	0	14.07766	0	0	0
2012M07	0.000000	0	0	0	8.387855	0	0	0
2012M08	0.000000	0	0	0	8.297085	0	0	0
2012M09	28.73289	0	0	0	10.10185	0	0	0
2012M10	0.000000	210	160	320	15.17748	67	37	133
2012M11	0.000000	210	160	320	45.29517	68	38	134
2012M12	0.000000	210	160	320	68.70078	69	39	135
2013M01	0.000000	210	160	320	117.0711	70	40	136
2013M02	0.000000	210	160	320	113.2068	71	41	137
2013M03	0.000000	210	160	320	70.65019	72	42	138
2013M04	0.000000	0	0	0	42.58112	0	0	0
2013M05	0.000000	0	0	0	28.53092	0	0	0
2013M06	0.000000	0	0	0	NA	0	0	0
2013M07	0.000000	0	0	0	NA	0	0	0
2013M08	0.000000	0	0	0	NA	0	0	0
2013M09	28.73289	0	0	0	NA	0	0	0
2013M10	0.000000	220	170	330	NA	73	43	139
2013M11	0.000000	220	170	330	NA	74	44	140
2013M12	0.000000	220	170	330	NA	75	45	141
2014M01	0.000000	220	170	330	NA	76	46	136
2014M02	0.000000	220	170	330	NA	77	47	137
2014M03	0.000000	220	170	330	NA	78	48	138
2014M04	0.000000	0	0	0	NA	0	0	0
2014M05	0.000000	0	0	0	NA	0	0	0
2014M06	0.000000	0	0	0	NA	0	0	0
2014M07	0.000000	0	0	0	NA	0	0	0
2014M08	0.000000	0	0	0	NA	0	0	0
2014M09	28.73289	0	0	0	NA	0	0	0
2014M10	0.000000	230	180	340	NA	79	49	139
2014M11	0.000000	230	180	340	NA	80	50	140
2014M12	0.000000	230	180	340	NA	81	51	141

obs	TREND01	TREND06	TREND90
1990M01	NA	NA	NA
1990M02	NA	NA	NA
1990M03	NA	NA	NA
1990M04	NA	NA	NA
1990M05	NA	NA	NA
1990M06	NA	NA	NA
1990M07	NA	NA	NA
1990M08	NA	NA	NA
1990M09	NA	NA	NA
1990M10	NA	NA	1
1990M11	NA	NA	2
1990M12	NA	NA	3
1991M01	NA	NA	4
1991M02	NA	NA	5
1991M03	NA	NA	6
1991M04	NA	NA	7
1991M05	NA	NA	8
1991M06	NA	NA	9
1991M07	NA	NA	10
1991M08	NA	NA	11
1991M09	NA	NA	12
1991M10	NA	NA	13
1991M11	NA	NA	14
1991M12	NA	NA	15
1992M01	NA	NA	16
1992M02	NA	NA	17
1992M03	NA	NA	18
1992M04	NA	NA	19
1992M05	NA	NA	20
1992M06	NA	NA	21
1992M07	NA	NA	22
1992M08	NA	NA	23
1992M09	NA	NA	24
1992M10	NA	NA	25
1992M11	NA	NA	26
1992M12	NA	NA	27
1993M01	NA	NA	28
1993M02	NA	NA	29
1993M03	NA	NA	30
1993M04	NA	NA	31
1993M05	NA	NA	32
1993M06	NA	NA	33
1993M07	NA	NA	34
1993M08	NA	NA	35
1993M09	NA	NA	36
1993M10	NA	NA	37
1993M11	NA	NA	38
1993M12	NA	NA	39
1994M01	NA	NA	40
1994M02	NA	NA	41
1994M03	NA	NA	42
1994M04	NA	NA	43
1994M05	NA	NA	44
1994M06	NA	NA	45
1994M07	NA	NA	46
1994M08	NA	NA	47
1994M09	NA	NA	48
1994M10	NA	NA	49
1994M11	NA	NA	50
1994M12	NA	NA	51
1995M01	NA	NA	52
1995M02	NA	NA	53

obs	TREND01	TREND06	TREND90
1995M03	NA	NA	54
1995M04	NA	NA	55
1995M05	NA	NA	56
1995M06	NA	NA	57
1995M07	NA	NA	58
1995M08	NA	NA	59
1995M09	NA	NA	60
1995M10	NA	NA	61
1995M11	NA	NA	62
1995M12	NA	NA	63
1996M01	NA	NA	64
1996M02	NA	NA	65
1996M03	NA	NA	66
1996M04	NA	NA	67
1996M05	NA	NA	68
1996M06	NA	NA	69
1996M07	NA	NA	70
1996M08	NA	NA	71
1996M09	NA	NA	72
1996M10	NA	NA	73
1996M11	NA	NA	74
1996M12	NA	NA	75
1997M01	NA	NA	76
1997M02	NA	NA	77
1997M03	NA	NA	78
1997M04	NA	NA	79
1997M05	NA	NA	80
1997M06	NA	NA	81
1997M07	NA	NA	82
1997M08	NA	NA	83
1997M09	NA	NA	84
1997M10	NA	NA	85
1997M11	NA	NA	86
1997M12	NA	NA	87
1998M01	NA	NA	88
1998M02	NA	NA	89
1998M03	NA	NA	90
1998M04	NA	NA	91
1998M05	NA	NA	92
1998M06	NA	NA	93
1998M07	NA	NA	94
1998M08	NA	NA	95
1998M09	NA	NA	96
1998M10	NA	NA	97
1998M11	NA	NA	98
1998M12	NA	NA	99
1999M01	NA	NA	100
1999M02	NA	NA	101
1999M03	NA	NA	102
1999M04	NA	NA	103
1999M05	NA	NA	104
1999M06	NA	NA	105
1999M07	NA	NA	106
1999M08	NA	NA	107
1999M09	NA	NA	108
1999M10	NA	NA	109
1999M11	NA	NA	110
1999M12	NA	NA	111
2000M01	NA	NA	112
2000M02	NA	NA	113
2000M03	NA	NA	114

obs	TREND01	TREND06	TREND90
2000M04	NA	NA	115
2000M05	NA	NA	116
2000M06	NA	NA	117
2000M07	NA	NA	118
2000M08	NA	NA	119
2000M09	NA	NA	120
2000M10	NA	NA	121
2000M11	NA	NA	122
2000M12	NA	NA	123
2001M01	NA	NA	124
2001M02	NA	NA	125
2001M03	NA	NA	126
2001M04	NA	NA	127
2001M05	NA	NA	128
2001M06	NA	NA	129
2001M07	NA	NA	130
2001M08	NA	NA	131
2001M09	NA	NA	132
2001M10	1	NA	133
2001M11	2	NA	134
2001M12	3	NA	135
2002M01	4	NA	136
2002M02	5	NA	137
2002M03	6	NA	138
2002M04	7	NA	139
2002M05	8	NA	140
2002M06	9	NA	141
2002M07	10	NA	142
2002M08	11	NA	143
2002M09	12	NA	144
2002M10	13	NA	145
2002M11	14	NA	146
2002M12	15	NA	147
2003M01	16	NA	148
2003M02	17	NA	149
2003M03	18	NA	150
2003M04	19	NA	151
2003M05	20	NA	152
2003M06	21	NA	153
2003M07	22	NA	154
2003M08	23	NA	155
2003M09	24	NA	156
2003M10	25	NA	157
2003M11	26	NA	158
2003M12	27	NA	159
2004M01	28	NA	160
2004M02	29	NA	161
2004M03	30	NA	162
2004M04	31	NA	163
2004M05	32	NA	164
2004M06	33	NA	165
2004M07	34	NA	166
2004M08	35	NA	167
2004M09	36	NA	168
2004M10	37	NA	169
2004M11	38	NA	170
2004M12	39	NA	171
2005M01	40	NA	172
2005M02	41	NA	173
2005M03	42	NA	174
2005M04	43	NA	175

obs	TREND01	TREND06	TREND90
2005M05	44	NA	176
2005M06	45	NA	177
2005M07	46	NA	178
2005M08	47	NA	179
2005M09	48	NA	180
2005M10	49	NA	181
2005M11	50	NA	182
2005M12	51	NA	183
2006M01	52	NA	184
2006M02	53	NA	185
2006M03	54	NA	186
2006M04	55	NA	187
2006M05	56	NA	188
2006M06	57	NA	189
2006M07	58	NA	190
2006M08	59	NA	191
2006M09	60	NA	192
2006M10	61	1	193
2006M11	62	2	194
2006M12	63	3	195
2007M01	64	4	196
2007M02	65	5	197
2007M03	66	6	198
2007M04	67	7	199
2007M05	68	8	200
2007M06	69	9	201
2007M07	70	10	202
2007M08	71	11	203
2007M09	72	12	204
2007M10	73	13	205
2007M11	74	14	206
2007M12	75	15	207
2008M01	76	16	208
2008M02	77	17	209
2008M03	78	18	210
2008M04	79	19	211
2008M05	80	20	212
2008M06	81	21	213
2008M07	82	22	214
2008M08	83	23	215
2008M09	84	24	216
2008M10	85	25	217
2008M11	86	26	218
2008M12	87	27	219
2009M01	88	28	220
2009M02	89	29	221
2009M03	90	30	222
2009M04	91	31	223
2009M05	92	32	224
2009M06	93	33	225
2009M07	94	34	226
2009M08	95	35	227
2009M09	96	36	228
2009M10	97	37	229
2009M11	98	38	230
2009M12	99	39	231
2010M01	100	40	232
2010M02	101	41	233
2010M03	102	42	234
2010M04	103	43	235
2010M05	104	44	236

obs	TREND01	TREND06	TREND90
2010M06	105	45	237
2010M07	106	46	238
2010M08	107	47	239
2010M09	108	48	240
2010M10	109	49	241
2010M11	110	50	242
2010M12	111	51	243
2011M01	112	52	244
2011M02	113	53	245
2011M03	114	54	246
2011M04	115	55	247
2011M05	116	56	248
2011M06	117	57	249
2011M07	118	58	250
2011M08	119	59	251
2011M09	120	60	252
2011M10	121	61	253
2011M11	122	62	254
2011M12	123	63	255
2012M01	124	64	256
2012M02	125	65	257
2012M03	126	66	258
2012M04	127	67	259
2012M05	128	68	260
2012M06	129	69	261
2012M07	130	70	262
2012M08	131	71	263
2012M09	132	72	264
2012M10	133	73	265
2012M11	134	74	266
2012M12	135	75	267
2013M01	136	76	268
2013M02	137	77	269
2013M03	138	78	270
2013M04	139	79	271
2013M05	140	80	272
2013M06	141	81	273
2013M07	142	82	274
2013M08	143	83	275
2013M09	144	84	276
2013M10	145	85	277
2013M11	146	86	278
2013M12	147	87	279
2014M01	148	88	280
2014M02	149	89	281
2014M03	150	90	282
2014M04	151	91	283
2014M05	152	92	284
2014M06	153	93	285
2014M07	154	94	286
2014M08	155	95	287
2014M09	156	96	288
2014M10	157	97	289
2014M11	158	98	290
2014M12	159	99	291

RS-2 Non-Peak Data

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
1992M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1992M12	0	0.000000	0.000000	0	0.000000	0.000000	1	594.6061
1993M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M04	1	67.73743	592.6269	0	0.000000	0.000000	0	0.000000
1993M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M08	0	0.000000	0.000000	1	0.000000	56.43836	0	0.000000
1993M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1993M12	0	0.000000	0.000000	0	0.000000	0.000000	1	492.2664
1994M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M04	1	74.07670	566.8826	0	0.000000	0.000000	0	0.000000
1994M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M08	0	0.000000	0.000000	1	0.000000	3.697975	0	0.000000
1994M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1994M12	0	0.000000	0.000000	0	0.000000	0.000000	1	514.9505
1995M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M04	1	102.4637	643.0061	0	0.000000	0.000000	0	0.000000
1995M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M08	0	0.000000	0.000000	1	0.000000	25.36768	0	0.000000
1995M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1995M12	0	0.000000	0.000000	0	0.000000	0.000000	1	204.1648
1996M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M04	1	83.58278	576.1435	0	0.000000	0.000000	0	0.000000
1996M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M08	0	0.000000	0.000000	1	0.000000	13.97831	0	0.000000
1996M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1996M12	0	0.000000	0.000000	0	0.000000	0.000000	1	304.2122
1997M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M04	1	108.2000	612.2618	0	0.000000	0.000000	0	0.000000
1997M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M08	0	0.000000	0.000000	1	0.000000	8.953420	0	0.000000
1997M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1997M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
1997M12	0	0.000000	0.000000	0	0.000000	0.000000	1	338.4527
1998M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M04	1	84.16577	630.7633	0	0.000000	0.000000	0	0.000000
1998M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M08	0	0.000000	0.000000	1	0.000000	0.491379	0	0.000000
1998M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1998M12	0	0.000000	0.000000	0	0.000000	0.000000	1	314.4690
1999M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M04	1	117.0631	689.6511	0	0.000000	0.000000	0	0.000000
1999M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M08	0	0.000000	0.000000	1	0.000000	5.343024	0	0.000000
1999M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
1999M12	0	0.000000	0.000000	0	0.000000	0.000000	1	271.3538
2000M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M04	1	79.39694	587.2504	0	0.000000	0.000000	0	0.000000
2000M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M08	0	0.000000	0.000000	1	0.000000	1.193410	0	0.000000
2000M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2000M12	0	0.000000	0.000000	0	0.000000	0.000000	1	477.9186
2001M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M04	1	92.59301	630.1217	0	0.000000	0.000000	0	0.000000
2001M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M08	0	0.000000	0.000000	1	0.000000	6.736197	0	0.000000
2001M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2001M12	0	0.000000	0.000000	0	0.000000	0.000000	1	361.0460
2002M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M04	1	91.22486	581.8264	0	0.000000	0.000000	0	0.000000
2002M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M08	0	0.000000	0.000000	1	0.000000	8.821114	0	0.000000
2002M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2002M12	0	0.000000	0.000000	0	0.000000	0.000000	1	285.6258

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2003M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M04	1	81.62018	570.6584	0	0.000000	0.000000	0	0.000000
2003M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M08	0	0.000000	0.000000	1	0.000000	0.173792	0	0.000000
2003M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2003M12	0	0.000000	0.000000	0	0.000000	0.000000	1	279.7076
2004M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M04	1	27.60273	465.8122	0	0.000000	0.000000	0	0.000000
2004M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M08	0	0.000000	0.000000	1	0.000000	5.429522	0	0.000000
2004M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2004M12	0	0.000000	0.000000	0	0.000000	0.000000	1	344.2445
2005M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M04	1	87.06444	645.5412	0	0.000000	0.000000	0	0.000000
2005M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M08	0	0.000000	0.000000	1	0.000000	2.662605	0	0.000000
2005M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2005M12	0	0.000000	0.000000	0	0.000000	0.000000	1	520.2336
2006M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M04	1	95.00502	640.2421	0	0.000000	0.000000	0	0.000000
2006M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M08	0	0.000000	0.000000	1	0.000000	2.438797	0	0.000000
2006M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2006M12	0	0.000000	0.000000	0	0.000000	0.000000	1	362.4900
2007M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M04	1	39.01475	524.8088	0	0.000000	0.000000	0	0.000000
2007M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M08	0	0.000000	0.000000	1	0.000000	0.401810	0	0.000000
2007M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2007M12	0	0.000000	0.000000	0	0.000000	0.000000	1	359.8420
2008M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2008M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M04	1	197.0853	759.6164	0	0.000000	0.000000	0	0.000000
2008M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M08	0	0.000000	0.000000	1	0.000000	3.964366	0	0.000000
2008M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2008M12	0	0.000000	0.000000	0	0.000000	0.000000	1	288.7847
2009M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M04	1	134.0733	675.5687	0	0.000000	0.000000	0	0.000000
2009M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M08	0	0.000000	0.000000	1	0.000000	18.72841	0	0.000000
2009M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2009M12	0	0.000000	0.000000	0	0.000000	0.000000	1	475.6007
2010M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M04	1	114.9910	635.7880	0	0.000000	0.000000	0	0.000000
2010M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M08	0	0.000000	0.000000	1	0.000000	7.263650	0	0.000000
2010M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2010M12	0	0.000000	0.000000	0	0.000000	0.000000	1	405.9444
2011M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M04	1	93.34365	628.5481	0	0.000000	0.000000	0	0.000000
2011M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M08	0	0.000000	0.000000	1	0.000000	1.049810	0	0.000000
2011M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2011M12	0	0.000000	0.000000	0	0.000000	0.000000	1	383.8849
2012M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M04	1	63.15553	540.8449	0	0.000000	0.000000	0	0.000000
2012M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M08	0	0.000000	0.000000	1	0.000000	0.227393	0	0.000000
2012M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2012M12	0	0.000000	0.000000	0	0.000000	0.000000	1	196.0332
2013M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000

obs	APR	APR45	APR65	AUG	AUG45	AUG65	DEC	DEC45
2013M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M04	1	95.93553	556.4362	0	0.000000	0.000000	0	0.000000
2013M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M08	0	0.000000	0.000000	1	0.000000	2.811581	0	0.000000
2013M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2013M12	0	0.000000	0.000000	0	0.000000	0.000000	1	344.9246
2014M01	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M02	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M03	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M04	1	88.21083	615.0089	0	0.000000	0.000000	0	0.000000
2014M05	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M06	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M07	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M08	0	0.000000	0.000000	1	0.000000	2.811581	0	0.000000
2014M09	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M10	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M11	0	0.000000	0.000000	0	0.000000	0.000000	0	0.000000
2014M12	0	0.000000	0.000000	0	0.000000	0.000000	1	344.9246

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
1990M10	0.000000	133.400	73.500	5.790	15.940	10.18	10.00	0
1990M11	0.000000	133.700	73.800	5.730	15.950	10.01	10.00	0
1990M12	1042.462	134.200	74.049	5.671	15.966	9.67	10.00	0
1991M01	0.000000	134.700	74.200	5.620	15.980	9.64	9.52	0
1991M02	0.000000	134.800	74.400	5.560	15.990	9.37	9.05	1
1991M03	0.000000	134.800	74.567	5.504	15.995	9.50	9.00	0
1991M04	0.000000	135.100	74.800	5.800	16.030	9.49	9.00	0
1991M05	0.000000	135.600	75.000	6.090	16.070	9.47	8.50	0
1991M06	0.000000	136.000	75.131	6.386	16.105	9.62	8.50	0
1991M07	0.000000	136.200	75.300	6.480	16.120	9.58	8.50	0
1991M08	0.000000	136.600	75.400	6.580	16.140	9.24	8.50	0
1991M09	0.000000	137.000	75.557	6.678	16.150	9.01	8.20	0
1991M10	0.000000	137.200	75.700	7.060	16.230	8.86	8.00	0
1991M11	0.000000	137.800	75.800	7.440	16.310	8.71	7.58	0
1991M12	1050.865	138.200	75.984	7.832	16.385	8.50	7.21	0
1992M01	0.000000	138.300	76.100	8.380	16.550	8.43	6.50	0
1992M02	0.000000	138.600	76.300	8.930	16.720	8.76	6.50	1
1992M03	0.000000	139.100	76.436	9.487	16.880	8.94	6.50	0
1992M04	0.000000	139.400	76.500	9.400	16.950	8.85	6.50	0
1992M05	0.000000	139.700	76.600	9.320	17.020	8.67	6.50	0
1992M06	0.000000	140.100	76.776	9.234	17.089	8.51	6.50	0
1992M07	0.000000	140.500	76.900	9.180	17.130	8.13	6.02	0
1992M08	0.000000	140.800	77.000	9.120	17.170	7.98	6.00	0
1992M09	0.000000	141.100	77.212	9.066	17.208	7.92	6.00	0
1992M10	0.000000	141.700	77.400	9.560	17.270	8.09	6.00	0
1992M11	0.000000	142.100	77.600	10.050	17.330	8.31	6.00	0
1992M12	1216.416	142.300	77.687	10.550	17.398	8.22	6.00	0
1993M01	0.000000	142.800	77.800	10.620	17.550	8.02	6.00	0
1993M02	0.000000	143.100	77.900	10.690	17.700	7.68	6.00	1
1993M03	0.000000	143.300	78.109	10.745	17.853	7.50	6.00	0
1993M04	0.000000	143.800	78.200	10.670	17.930	7.47	6.00	0
1993M05	0.000000	144.200	78.300	10.590	18.010	7.47	6.00	0
1993M06	0.000000	144.300	78.476	10.511	18.093	7.42	6.00	0
1993M07	0.000000	144.500	78.600	10.870	18.090	7.21	6.00	0
1993M08	0.000000	144.800	78.700	11.230	18.090	7.11	6.00	0
1993M09	0.000000	145.000	78.883	11.587	18.081	6.92	6.00	0
1993M10	0.000000	145.600	79.000	12.050	18.220	6.83	6.00	0
1993M11	0.000000	146.000	79.100	12.520	18.360	7.16	6.00	0
1993M12	1129.735	146.300	79.318	12.984	18.507	7.17	6.00	0
1994M01	0.000000	146.300	79.400	13.430	18.420	7.06	6.00	0
1994M02	0.000000	146.700	79.500	13.880	18.330	7.15	6.00	1
1994M03	0.000000	147.100	79.701	14.324	18.241	7.68	6.06	0
1994M04	0.000000	147.200	79.900	14.090	18.380	8.32	6.45	0
1994M05	0.000000	147.500	80.000	13.860	18.520	8.60	6.99	0
1994M06	0.000000	147.900	80.149	13.632	18.653	8.40	7.25	0
1994M07	0.000000	148.400	80.300	13.190	18.730	8.61	7.25	0
1994M08	0.000000	149.000	80.400	12.750	18.800	8.51	7.51	0
1994M09	0.000000	149.300	80.572	12.299	18.869	8.64	7.75	0
1994M10	0.000000	149.400	80.700	11.800	18.910	8.93	7.75	0
1994M11	0.000000	149.800	80.900	11.300	18.950	9.17	8.15	0
1994M12	1124.607	150.100	81.054	10.811	18.989	9.20	8.50	0
1995M01	0.000000	150.500	81.200	10.230	19.090	9.15	8.50	0
1995M02	0.000000	150.900	81.300	9.650	19.190	8.83	9.00	1
1995M03	0.000000	151.200	81.416	9.069	19.293	8.46	9.00	0
1995M04	0.000000	151.800	81.500	8.930	19.290	8.32	9.00	0
1995M05	0.000000	152.100	81.600	8.790	19.290	7.96	9.00	0
1995M06	0.000000	152.400	81.760	8.651	19.293	7.57	9.00	0
1995M07	0.000000	152.600	81.900	8.980	19.310	7.61	8.80	0
1995M08	0.000000	152.900	82.000	9.310	19.330	7.86	8.75	0
1995M09	0.000000	153.100	82.180	9.626	19.358	7.64	8.75	0
1995M10	0.000000	153.500	82.300	9.790	19.500	7.48	8.75	0
1995M11	0.000000	153.700	82.400	9.950	19.640	7.38	8.75	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
1995M12	769.0728	153.900	82.625	10.104	19.775	7.20	8.65	0
1996M01	0.000000	154.700	82.700	9.960	19.680	7.03	8.50	0
1996M02	0.000000	155.000	82.800	9.820	19.580	7.08	8.25	1
1996M03	0.000000	155.500	82.929	9.679	19.482	7.62	8.25	0
1996M04	0.000000	156.100	83.100	9.820	19.590	7.93	8.25	0
1996M05	0.000000	156.400	83.200	9.960	19.700	8.07	8.25	0
1996M06	0.000000	156.700	83.340	10.104	19.799	8.32	8.25	0
1996M07	0.000000	157.000	83.500	9.720	19.810	8.25	8.25	0
1996M08	0.000000	157.200	83.600	9.340	19.820	8.00	8.25	0
1996M09	0.000000	157.700	83.721	8.952	19.842	8.23	8.25	0
1996M10	0.000000	158.200	83.900	8.680	19.840	7.92	8.25	0
1996M11	0.000000	158.700	84.000	8.410	19.840	7.62	8.25	0
1996M12	903.3605	159.100	84.147	8.130	19.846	7.60	8.25	0
1997M01	0.000000	159.400	84.300	8.170	19.930	7.82	8.25	0
1997M02	0.000000	159.700	84.400	8.210	20.010	7.65	8.25	1
1997M03	0.000000	159.800	84.522	8.263	20.096	7.90	8.30	0
1997M04	0.000000	159.900	84.600	8.270	20.160	8.14	8.50	0
1997M05	0.000000	159.900	84.700	8.280	20.230	7.94	8.50	0
1997M06	0.000000	160.200	84.758	8.279	20.296	7.69	8.50	0
1997M07	0.000000	160.400	84.900	8.640	20.370	7.50	8.50	0
1997M08	0.000000	160.800	85.000	9.000	20.440	7.48	8.50	0
1997M09	0.000000	161.200	85.080	9.363	20.507	7.43	8.50	0
1997M10	0.000000	161.500	85.100	9.420	20.510	7.29	8.50	0
1997M11	0.000000	161.700	85.100	9.470	20.520	7.21	8.50	0
1997M12	955.7798	161.800	85.207	9.527	20.523	7.10	8.50	0
1998M01	0.000000	162.000	85.300	9.870	20.900	6.99	8.50	0
1998M02	0.000000	162.000	85.400	10.210	21.280	7.04	8.50	1
1998M03	0.000000	162.000	85.417	10.557	21.664	7.13	8.50	0
1998M04	0.000000	162.200	85.500	10.330	21.700	7.14	8.50	0
1998M05	0.000000	162.600	85.600	10.100	21.740	7.14	8.50	0
1998M06	0.000000	162.800	85.736	9.863	21.769	7.00	8.50	0
1998M07	0.000000	163.200	85.800	9.750	21.830	6.95	8.50	0
1998M08	0.000000	163.400	85.900	9.640	21.890	6.92	8.50	0
1998M09	0.000000	163.500	85.962	9.521	21.938	6.72	8.49	0
1998M10	0.000000	163.900	86.100	9.850	22.060	6.71	8.12	0
1998M11	0.000000	164.100	86.200	10.180	22.180	6.87	7.89	0
1998M12	935.1287	164.400	86.326	10.510	22.311	6.72	7.75	0
1999M01	0.000000	164.700	86.400	10.360	22.360	6.79	7.75	0
1999M02	0.000000	164.700	86.500	10.210	22.410	6.81	7.75	1
1999M03	0.000000	164.800	86.689	10.054	22.469	7.04	7.75	0
1999M04	0.000000	165.900	86.800	10.110	22.530	6.92	7.75	0
1999M05	0.000000	166.000	86.900	10.160	22.590	7.15	7.75	0
1999M06	0.000000	166.000	86.993	10.213	22.648	7.55	7.75	0
1999M07	0.000000	166.700	87.100	10.350	22.740	7.63	8.00	0
1999M08	0.000000	167.100	87.200	10.490	22.830	7.94	8.06	0
1999M09	0.000000	167.800	87.350	10.630	22.921	7.82	8.25	0
1999M10	0.000000	168.100	87.600	10.570	23.030	7.85	8.25	0
1999M11	0.000000	168.400	87.800	10.510	23.140	7.74	8.37	0
1999M12	848.1395	168.800	88.015	10.450	23.253	7.91	8.50	0
2000M01	0.000000	169.300	88.200	10.780	23.410	8.21	8.50	0
2000M02	0.000000	170.000	88.300	11.110	23.570	8.33	8.73	1
2000M03	0.000000	171.000	88.462	11.436	23.736	8.24	8.83	0
2000M04	0.000000	170.900	88.600	11.420	23.850	8.15	9.00	0
2000M05	0.000000	171.200	88.800	11.410	23.960	8.52	9.24	0
2000M06	0.000000	172.200	88.984	11.392	24.063	8.29	9.50	0
2000M07	0.000000	172.700	89.100	11.530	24.110	8.15	9.50	0
2000M08	0.000000	172.700	89.300	11.670	24.150	8.03	9.50	0
2000M09	0.000000	173.600	89.435	11.805	24.196	7.91	9.50	0
2000M10	0.000000	173.900	89.600	11.700	24.270	7.80	9.50	0
2000M11	0.000000	174.200	89.800	11.600	24.340	7.75	9.50	0
2000M12	1084.524	174.600	90.052	11.503	24.415	7.38	9.50	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
2001M01	0.000000	175.600	90.300	11.990	24.420	7.03	9.05	0
2001M02	0.000000	176.000	90.500	12.480	24.420	7.05	8.50	1
2001M03	0.000000	176.100	90.679	12.965	24.415	6.95	8.32	0
2001M04	0.000000	176.400	90.800	12.990	24.460	7.08	7.80	0
2001M05	0.000000	177.300	90.900	13.020	24.500	7.15	7.24	0
2001M06	0.000000	177.700	90.969	13.049	24.547	7.16	6.98	0
2001M07	0.000000	177.400	91.100	12.600	24.560	7.13	6.75	0
2001M08	0.000000	177.400	91.200	12.150	24.570	6.95	6.67	0
2001M09	0.000000	178.100	91.225	11.697	24.577	6.82	6.28	0
2001M10	0.000000	177.600	91.300	11.550	24.550	6.62	5.53	0
2001M11	0.000000	177.500	91.400	11.400	24.520	6.66	5.10	0
2001M12	950.8706	177.400	91.555	11.248	24.482	7.07	4.84	0
2002M01	0.000000	177.700	91.700	11.300	24.710	7.00	4.75	0
2002M02	0.000000	178.000	91.800	11.350	24.940	6.89	4.75	1
2002M03	0.000000	178.500	91.958	11.389	25.169	7.01	4.75	0
2002M04	0.000000	179.300	92.100	11.700	25.320	6.99	4.75	0
2002M05	0.000000	179.500	92.200	12.010	25.470	6.81	4.75	0
2002M06	0.000000	179.600	92.361	12.320	25.628	6.65	4.75	0
2002M07	0.000000	180.000	92.500	12.560	25.520	6.49	4.75	0
2002M08	0.000000	180.500	92.700	12.800	25.420	6.29	4.75	0
2002M09	0.000000	180.800	92.894	13.036	25.315	6.09	4.75	0
2002M10	0.000000	181.200	93.100	13.980	25.250	6.11	4.75	0
2002M11	0.000000	181.500	93.300	14.930	25.190	6.07	4.35	0
2002M12	892.4320	181.800	93.548	15.872	25.123	6.05	4.25	0
2003M01	0.000000	182.600	93.600	15.880	25.160	5.92	4.25	0
2003M02	0.000000	183.600	93.700	15.890	25.200	5.84	4.25	1
2003M03	0.000000	183.900	93.819	15.895	25.237	5.75	4.25	0
2003M04	0.000000	183.200	94.000	15.660	25.240	5.81	4.25	0
2003M05	0.000000	182.900	94.200	15.430	25.240	5.48	4.25	0
2003M06	0.000000	183.100	94.337	15.200	25.249	5.23	4.22	0
2003M07	0.000000	183.700	94.500	15.610	25.310	5.63	4.00	0
2003M08	0.000000	184.500	94.700	16.020	25.370	6.26	4.00	0
2003M09	0.000000	185.100	94.833	16.438	25.424	6.15	4.00	0
2003M10	0.000000	184.900	95.100	16.850	25.490	5.95	4.00	0
2003M11	0.000000	185.000	95.400	17.260	25.560	5.93	4.00	0
2003M12	888.3189	185.500	95.640	17.665	25.620	5.88	4.00	0
2004M01	0.000000	186.300	95.900	17.230	25.980	5.74	4.00	0
2004M02	0.000000	186.700	96.200	16.800	26.340	5.64	4.00	1
2004M03	0.000000	187.100	96.455	16.368	26.705	5.45	4.00	0
2004M04	0.000000	187.400	96.700	16.870	26.900	5.83	4.00	0
2004M05	0.000000	188.200	96.900	17.370	27.090	6.27	4.00	0
2004M06	0.000000	188.900	97.163	17.879	27.277	6.29	4.01	0
2004M07	0.000000	189.100	97.400	18.270	27.350	6.06	4.25	0
2004M08	0.000000	189.200	97.600	18.660	27.430	5.87	4.43	0
2004M09	0.000000	189.800	97.876	19.056	27.506	5.75	4.58	0
2004M10	0.000000	190.800	98.200	19.580	27.680	5.72	4.75	0
2004M11	0.000000	191.700	98.500	20.110	27.860	5.73	4.93	0
2004M12	953.0898	191.700	98.784	20.640	28.036	5.75	5.15	0
2005M01	0.000000	191.600	99.000	21.390	27.990	5.71	5.25	0
2005M02	0.000000	192.400	99.200	22.140	27.940	5.63	5.49	1
2005M03	0.000000	193.100	99.444	22.881	27.885	5.93	5.58	0
2005M04	0.000000	193.700	99.800	22.730	27.980	5.86	5.75	0
2005M05	0.000000	193.600	100.100	22.580	28.070	5.72	5.98	0
2005M06	0.000000	193.700	100.467	22.423	28.157	5.58	6.01	0
2005M07	0.000000	194.900	100.700	23.090	28.260	5.70	6.25	0
2005M08	0.000000	196.100	101.000	23.760	28.360	5.82	6.44	0
2005M09	0.000000	198.800	101.305	24.418	28.461	5.77	6.59	0
2005M10	0.000000	199.100	101.600	24.170	28.540	6.07	6.75	0
2005M11	0.000000	198.100	101.900	23.920	28.620	6.33	7.00	0
2005M12	1127.934	198.100	102.055	23.661	28.694	6.27	7.15	0
2006M01	0.000000	199.300	102.400	23.480	29.040	6.15	7.26	0

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
2006M02	0.000000	199.400	102.700	23.300	29.380	6.25	7.50	1
2006M03	0.000000	199.700	102.955	23.128	29.720	6.32	7.53	0
2006M04	0.000000	200.700	103.200	22.340	29.910	6.51	7.75	0
2006M05	0.000000	201.300	103.500	21.550	30.100	6.60	7.93	0
2006M06	0.000000	201.800	103.731	20.752	30.278	6.68	8.02	0
2006M07	0.000000	202.900	103.900	19.880	30.310	6.76	8.25	0
2006M08	0.000000	203.800	104.100	19.000	30.350	6.52	8.25	0
2006M09	0.000000	202.800	104.206	18.125	30.386	6.40	8.25	0
2006M10	0.000000	201.900	104.600	17.390	30.620	6.36	8.25	0
2006M11	0.000000	202.000	105.000	16.650	30.850	6.24	8.25	0
2006M12	950.0045	203.100	105.396	15.908	31.082	6.14	8.25	0
2007M01	0.000000	203.437	105.600	16.380	31.620	6.22	8.25	0
2007M02	0.000000	204.226	105.800	16.850	32.160	6.29	8.25	1
2007M03	0.000000	205.288	106.116	17.321	32.688	6.16	8.25	0
2007M04	0.000000	205.904	106.200	16.590	32.730	6.18	8.25	0
2007M05	0.000000	206.755	106.300	15.860	32.770	6.26	8.25	0
2007M06	0.000000	207.234	106.457	15.132	32.810	6.66	8.25	0
2007M07	0.000000	207.603	106.600	14.510	32.820	6.70	8.25	0
2007M08	0.000000	207.667	106.800	13.880	32.830	6.57	8.25	0
2007M09	0.000000	208.547	106.956	13.254	32.829	6.38	8.03	0
2007M10	0.000000	209.190	107.200	12.700	32.990	6.38	7.74	0
2007M11	0.000000	210.834	107.400	12.140	33.150	6.21	7.50	0
2007M12	951.4240	211.445	107.623	11.586	33.297	6.10	7.33	0
2008M01	0.000000	212.174	107.800	10.880	33.300	5.76	6.98	0
2008M02	0.000000	212.687	108.000	10.180	33.300	5.92	6.00	1
2008M03	0.000000	213.448	108.282	9.479	33.307	5.97	5.66	0
2008M04	0.000000	213.942	108.600	9.400	33.360	5.92	5.24	0
2008M05	0.000000	215.208	108.900	9.320	33.420	6.04	5.00	0
2008M06	0.000000	217.463	109.107	9.250	33.475	6.32	5.00	0
2008M07	0.000000	219.016	109.200	8.630	33.370	6.43	5.00	0
2008M08	0.000000	218.690	109.200	8.010	33.270	6.48	5.00	0
2008M09	0.000000	218.877	109.247	7.381	33.172	6.04	5.00	0
2008M10	0.000000	216.995	109.300	6.870	33.000	6.20	4.56	0
2008M11	0.000000	213.153	109.400	6.360	32.830	6.09	4.00	0
2008M12	895.3144	211.398	109.526	5.851	32.654	5.33	3.61	0
2009M01	0.000000	211.952	109.500	5.530	32.230	5.06	3.25	0
2009M02	0.000000	212.823	109.400	5.210	31.810	5.13	3.25	1
2009M03	0.000000	212.523	109.318	4.900	31.381	5.00	3.25	0
2009M04	0.000000	212.657	109.400	4.930	31.290	4.81	3.25	0
2009M05	0.000000	212.998	109.400	4.960	31.200	4.86	3.25	0
2009M06	0.000000	214.791	109.463	4.996	31.121	5.42	3.25	0
2009M07	0.000000	214.720	109.600	5.560	31.070	5.22	3.25	0
2009M08	0.000000	215.442	109.700	6.120	31.020	5.19	3.25	0
2009M09	0.000000	215.880	109.820	6.682	30.968	5.06	3.25	0
2009M10	0.000000	216.482	110.000	6.480	30.920	4.95	3.25	0
2009M11	0.000000	217.165	110.100	6.280	30.880	4.88	3.25	0
2009M12	1089.453	217.365	110.234	6.074	30.838	4.93	3.25	0
2010M01	0.000000	217.478	110.400	6.260	30.920	5.03	3.25	0
2010M02	0.000000	217.356	110.600	6.450	31.000	4.99	3.25	1
2010M03	0.000000	217.380	110.686	6.645	31.074	4.97	3.25	0
2010M04	0.000000	217.281	110.900	6.300	31.200	5.10	3.25	0
2010M05	0.000000	217.230	111.100	5.950	31.320	4.89	3.25	0
2010M06	0.000000	217.329	111.248	5.606	31.448	4.74	3.25	0
2010M07	0.000000	217.690	111.400	4.970	31.520	4.56	3.25	0
2010M08	0.000000	218.020	111.600	4.340	31.590	4.43	3.25	0
2010M09	0.000000	218.319	111.838	3.708	31.655	4.35	3.25	0
2010M10	0.000000	218.996	112.000	4.090	31.750	4.23	3.25	0
2010M11	0.000000	219.471	112.200	4.470	31.840	4.30	3.25	0
2010M12	1015.788	220.468	112.389	4.851	31.938	4.71	3.25	0
2011M01	0.000000	221.067	112.600	4.550	32.210	4.76	3.25	0
2011M02	0.000000	221.908	112.800	4.250	32.480	4.95	3.25	1

obs	DEC65	E_CPI	E_GDP	E_HOUSING	E_INCOME	E_MORTG	E_PRIME	FEB
2011M03	0.000000	223.106	113.109	3.937	32.756	4.84	3.25	0
2011M04	0.000000	223.879	113.400	4.000	32.820	4.84	3.25	0
2011M05	0.000000	224.747	113.700	4.070	32.890	4.64	3.25	0
2011M06	0.000000	225.070	113.937	4.140	32.953	4.51	3.25	0
2011M07	0.000000	225.594	114.000	4.390	32.960	4.55	3.25	0
2011M08	0.000000	226.187	114.000	4.640	32.970	4.27	3.25	0
2011M09	0.000000	226.753	114.041	4.888	32.984	4.11	3.25	0
2011M10	0.000000	226.728	114.200	5.050	32.980	4.07	3.25	0
2011M11	0.000000	227.049	114.400	5.210	32.980	3.99	3.25	0
2011M12	989.0921	227.137	114.608	5.379	32.970	3.96	3.25	0
2012M01	0.000000	227.605	114.800	5.630	33.080	3.92	3.25	0
2012M02	0.000000	228.253	114.900	5.880	33.190	3.89	3.25	1
2012M03	0.000000	228.950	115.050	6.141	33.303	3.95	3.25	0
2012M04	0.000000	228.951	115.300	6.510	33.350	3.91	3.25	0
2012M05	0.000000	228.648	115.600	6.880	33.390	3.80	3.25	0
2012M06	0.000000	228.924	115.807	7.260	33.437	3.68	3.25	0
2012M07	0.000000	228.836	115.900	7.340	33.560	3.55	3.25	0
2012M08	0.000000	230.026	116.000	7.420	33.680	3.60	3.25	0
2012M09	0.000000	231.227	116.085	7.495	33.807	3.50	3.25	0
2012M10	0.000000	231.623	116.100	7.640	34.020	3.38	3.25	0
2012M11	0.000000	231.071	116.100	7.780	34.230	3.35	3.25	0
2012M12	767.2954	231.137	116.228	7.929	34.445	3.35	3.25	0
2013M01	0.000000	231.198	116.400	8.000	34.190	3.41	3.25	0
2013M02	0.000000	232.770	116.600	8.070	33.930	3.53	3.25	1
2013M03	0.000000	232.340	116.696	8.127	33.677	3.57	3.25	0
2013M04	0.000000	231.485	116.900	8.230	33.770	3.45	3.25	0
2013M05	0.000000	231.831	117.100	8.330	33.870	3.54	3.25	0
2013M06	0.000000	232.300	117.186	8.433	33.962	3.60	3.30	0
2013M07	0.000000	232.600	117.300	8.520	34.020	3.60	3.30	0
2013M08	0.000000	232.900	117.400	8.610	34.080	3.60	3.30	0
2013M09	0.000000	233.200	117.635	8.698	34.130	3.70	3.30	0
2013M10	0.000000	233.500	117.800	8.870	34.200	3.70	3.30	0
2013M11	0.000000	233.800	118.000	9.040	34.270	3.70	3.30	0
2013M12	940.3255	234.000	118.213	9.221	34.353	3.70	3.30	0
2014M01	0.000000	234.400	118.400	9.440	34.490	3.80	3.30	0
2014M02	0.000000	234.800	118.600	9.660	34.630	3.90	3.30	1
2014M03	0.000000	235.100	118.728	9.866	34.758	4.00	3.30	0
2014M04	0.000000	235.500	118.900	10.120	34.860	4.00	3.30	0
2014M05	0.000000	235.900	119.100	10.370	34.960	4.00	3.30	0
2014M06	0.000000	236.200	119.182	10.628	35.067	4.10	3.30	0
2014M07	0.000000	236.500	119.300	10.890	35.180	4.20	3.30	0
2014M08	0.000000	236.800	119.400	11.150	35.290	4.30	3.30	0
2014M09	0.000000	237.100	119.597	11.420	35.396	4.40	3.30	0
2014M10	0.000000	237.400	119.800	11.700	35.490	4.50	3.30	0
2014M11	0.000000	237.700	120.000	11.980	35.580	4.60	3.30	0
2014M12	940.3255	238.000	120.088	12.256	35.667	4.60	3.30	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
1990M10	0.000000	0.000000	23.40470	252.7254	0	0.000000	0.000000	0
1990M11	0.000000	0.000000	133.5067	689.4006	0	0.000000	0.000000	0
1990M12	0.000000	0.000000	444.5606	1042.462	0	0.000000	0.000000	0
1991M01	0.000000	0.000000	975.5836	1613.243	1	975.5836	1613.243	0
1991M02	421.3333	1004.530	421.3333	1004.530	0	0.000000	0.000000	0
1991M03	0.000000	0.000000	159.3000	697.9729	0	0.000000	0.000000	0
1991M04	0.000000	0.000000	105.9106	626.9369	0	0.000000	0.000000	0
1991M05	0.000000	0.000000	43.67708	511.1851	0	0.000000	0.000000	0
1991M06	0.000000	0.000000	3.836271	247.7410	0	0.000000	0.000000	0
1991M07	0.000000	0.000000	0.086804	57.71440	0	0.000000	0.000000	1
1991M08	0.000000	0.000000	0.000000	3.691559	0	0.000000	0.000000	0
1991M09	0.000000	0.000000	0.281078	58.27321	0	0.000000	0.000000	0
1991M10	0.000000	0.000000	5.408691	201.4519	0	0.000000	0.000000	0
1991M11	0.000000	0.000000	241.6665	811.8714	0	0.000000	0.000000	0
1991M12	0.000000	0.000000	423.6113	1050.865	0	0.000000	0.000000	0
1992M01	0.000000	0.000000	560.0294	1217.112	1	560.0294	1217.112	0
1992M02	282.6793	840.2505	282.6793	840.2505	0	0.000000	0.000000	0
1992M03	0.000000	0.000000	76.39648	588.4345	0	0.000000	0.000000	0
1992M04	0.000000	0.000000	32.95857	494.7228	0	0.000000	0.000000	0
1992M05	0.000000	0.000000	9.418589	251.7031	0	0.000000	0.000000	0
1992M06	0.000000	0.000000	0.118954	93.17017	0	0.000000	0.000000	0
1992M07	0.000000	0.000000	0.066415	61.18675	0	0.000000	0.000000	1
1992M08	0.000000	0.000000	0.103660	19.26707	0	0.000000	0.000000	0
1992M09	0.000000	0.000000	0.814529	132.4762	0	0.000000	0.000000	0
1992M10	0.000000	0.000000	7.769220	259.7171	0	0.000000	0.000000	0
1992M11	0.000000	0.000000	148.7559	666.7537	0	0.000000	0.000000	0
1992M12	0.000000	0.000000	594.6061	1216.416	0	0.000000	0.000000	0
1993M01	0.000000	0.000000	716.2927	1375.167	1	716.2927	1375.167	0
1993M02	595.8064	1184.332	595.8064	1184.332	0	0.000000	0.000000	0
1993M03	0.000000	0.000000	436.7799	1011.472	0	0.000000	0.000000	0
1993M04	0.000000	0.000000	67.73743	592.6269	0	0.000000	0.000000	0
1993M05	0.000000	0.000000	20.56475	384.3549	0	0.000000	0.000000	0
1993M06	0.000000	0.000000	1.682436	164.8133	0	0.000000	0.000000	0
1993M07	0.000000	0.000000	0.301016	145.1459	0	0.000000	0.000000	1
1993M08	0.000000	0.000000	0.000000	56.43836	0	0.000000	0.000000	0
1993M09	0.000000	0.000000	0.337015	127.3220	0	0.000000	0.000000	0
1993M10	0.000000	0.000000	5.076538	268.6941	0	0.000000	0.000000	0
1993M11	0.000000	0.000000	168.1163	699.5429	0	0.000000	0.000000	0
1993M12	0.000000	0.000000	492.2664	1129.735	0	0.000000	0.000000	0
1994M01	0.000000	0.000000	450.8581	1057.989	1	450.8581	1057.989	0
1994M02	457.6029	1044.773	457.6029	1044.773	0	0.000000	0.000000	0
1994M03	0.000000	0.000000	196.6410	742.6637	0	0.000000	0.000000	0
1994M04	0.000000	0.000000	74.07670	566.8826	0	0.000000	0.000000	0
1994M05	0.000000	0.000000	11.23463	292.6987	0	0.000000	0.000000	0
1994M06	0.000000	0.000000	0.433014	141.0200	0	0.000000	0.000000	0
1994M07	0.000000	0.000000	0.038666	46.58707	0	0.000000	0.000000	1
1994M08	0.000000	0.000000	0.000000	3.697975	0	0.000000	0.000000	0
1994M09	0.000000	0.000000	0.000000	45.14888	0	0.000000	0.000000	0
1994M10	0.000000	0.000000	10.50162	262.8167	0	0.000000	0.000000	0
1994M11	0.000000	0.000000	191.4802	728.3354	0	0.000000	0.000000	0
1994M12	0.000000	0.000000	514.9505	1124.607	0	0.000000	0.000000	0
1995M01	0.000000	0.000000	462.6851	1090.869	1	462.6851	1090.869	0
1995M02	192.5934	755.0576	192.5934	755.0576	0	0.000000	0.000000	0
1995M03	0.000000	0.000000	164.1133	704.7503	0	0.000000	0.000000	0
1995M04	0.000000	0.000000	102.4637	643.0061	0	0.000000	0.000000	0
1995M05	0.000000	0.000000	24.69340	436.1742	0	0.000000	0.000000	0
1995M06	0.000000	0.000000	3.040912	234.5237	0	0.000000	0.000000	0
1995M07	0.000000	0.000000	0.431291	67.78478	0	0.000000	0.000000	1
1995M08	0.000000	0.000000	0.000000	25.36768	0	0.000000	0.000000	0
1995M09	0.000000	0.000000	0.371516	55.70648	0	0.000000	0.000000	0
1995M10	0.000000	0.000000	10.64440	303.9418	0	0.000000	0.000000	0
1995M11	0.000000	0.000000	110.6006	659.2444	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
1995M12	0.000000	0.000000	204.1648	769.0728	0	0.000000	0.000000	0
1996M01	0.000000	0.000000	436.6651	1046.250	1	436.6651	1046.250	0
1996M02	551.0245	1163.952	551.0245	1163.952	0	0.000000	0.000000	0
1996M03	0.000000	0.000000	226.3292	785.6681	0	0.000000	0.000000	0
1996M04	0.000000	0.000000	83.58278	576.1435	0	0.000000	0.000000	0
1996M05	0.000000	0.000000	19.03768	413.8209	0	0.000000	0.000000	0
1996M06	0.000000	0.000000	1.242009	197.4471	0	0.000000	0.000000	0
1996M07	0.000000	0.000000	0.000000	38.02532	0	0.000000	0.000000	1
1996M08	0.000000	0.000000	0.000000	13.97831	0	0.000000	0.000000	0
1996M09	0.000000	0.000000	1.047133	93.14016	0	0.000000	0.000000	0
1996M10	0.000000	0.000000	23.31251	263.5225	0	0.000000	0.000000	0
1996M11	0.000000	0.000000	135.2924	698.0036	0	0.000000	0.000000	0
1996M12	0.000000	0.000000	304.2122	903.3605	0	0.000000	0.000000	0
1997M01	0.000000	0.000000	395.8472	988.5599	1	395.8472	988.5599	0
1997M02	408.3946	1023.870	408.3946	1023.870	0	0.000000	0.000000	0
1997M03	0.000000	0.000000	223.4985	756.4596	0	0.000000	0.000000	0
1997M04	0.000000	0.000000	108.2000	612.2618	0	0.000000	0.000000	0
1997M05	0.000000	0.000000	31.36140	379.9544	0	0.000000	0.000000	0
1997M06	0.000000	0.000000	0.249753	99.46595	0	0.000000	0.000000	0
1997M07	0.000000	0.000000	0.000000	54.84076	0	0.000000	0.000000	1
1997M08	0.000000	0.000000	0.000000	8.953420	0	0.000000	0.000000	0
1997M09	0.000000	0.000000	0.000000	35.14720	0	0.000000	0.000000	0
1997M10	0.000000	0.000000	9.323251	261.0914	0	0.000000	0.000000	0
1997M11	0.000000	0.000000	94.62954	607.1791	0	0.000000	0.000000	0
1997M12	0.000000	0.000000	338.4527	955.7798	0	0.000000	0.000000	0
1998M01	0.000000	0.000000	476.4986	1139.459	1	476.4986	1139.459	0
1998M02	215.5474	794.5043	215.5474	794.5043	0	0.000000	0.000000	0
1998M03	0.000000	0.000000	233.1950	771.3354	0	0.000000	0.000000	0
1998M04	0.000000	0.000000	84.16577	630.7633	0	0.000000	0.000000	0
1998M05	0.000000	0.000000	17.47500	358.7963	0	0.000000	0.000000	0
1998M06	0.000000	0.000000	0.817573	251.2118	0	0.000000	0.000000	0
1998M07	0.000000	0.000000	0.000000	65.25968	0	0.000000	0.000000	1
1998M08	0.000000	0.000000	0.000000	0.491379	0	0.000000	0.000000	0
1998M09	0.000000	0.000000	0.000000	21.11793	0	0.000000	0.000000	0
1998M10	0.000000	0.000000	4.485432	255.9562	0	0.000000	0.000000	0
1998M11	0.000000	0.000000	90.88509	600.8028	0	0.000000	0.000000	0
1998M12	0.000000	0.000000	314.4690	935.1287	0	0.000000	0.000000	0
1999M01	0.000000	0.000000	467.8557	1105.385	1	467.8557	1105.385	0
1999M02	353.9701	913.4379	353.9701	913.4379	0	0.000000	0.000000	0
1999M03	0.000000	0.000000	214.9513	755.5278	0	0.000000	0.000000	0
1999M04	0.000000	0.000000	117.0631	689.6511	0	0.000000	0.000000	0
1999M05	0.000000	0.000000	34.47867	494.0390	0	0.000000	0.000000	0
1999M06	0.000000	0.000000	5.274233	196.2164	0	0.000000	0.000000	0
1999M07	0.000000	0.000000	0.000000	49.73832	0	0.000000	0.000000	1
1999M08	0.000000	0.000000	0.000000	5.343024	0	0.000000	0.000000	0
1999M09	0.000000	0.000000	0.556561	81.83704	0	0.000000	0.000000	0
1999M10	0.000000	0.000000	11.53110	260.7732	0	0.000000	0.000000	0
1999M11	0.000000	0.000000	47.03816	496.0931	0	0.000000	0.000000	0
1999M12	0.000000	0.000000	271.3538	848.1395	0	0.000000	0.000000	0
2000M01	0.000000	0.000000	494.9067	1131.656	1	494.9067	1131.656	0
2000M02	282.2961	864.8544	282.2961	864.8544	0	0.000000	0.000000	0
2000M03	0.000000	0.000000	160.0560	735.2413	0	0.000000	0.000000	0
2000M04	0.000000	0.000000	79.39694	587.2504	0	0.000000	0.000000	0
2000M05	0.000000	0.000000	3.314773	292.1627	0	0.000000	0.000000	0
2000M06	0.000000	0.000000	1.701481	145.3043	0	0.000000	0.000000	0
2000M07	0.000000	0.000000	0.000000	28.18256	0	0.000000	0.000000	1
2000M08	0.000000	0.000000	0.000000	1.193410	0	0.000000	0.000000	0
2000M09	0.000000	0.000000	1.121150	91.98493	0	0.000000	0.000000	0
2000M10	0.000000	0.000000	7.897759	269.8097	0	0.000000	0.000000	0
2000M11	0.000000	0.000000	212.5704	768.9225	0	0.000000	0.000000	0
2000M12	0.000000	0.000000	477.9186	1084.524	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2001M01	0.000000	0.000000	560.9637	1172.849	1	560.9637	1172.849	0
2001M02	603.2905	1220.215	603.2905	1220.215	0	0.000000	0.000000	0
2001M03	0.000000	0.000000	256.9886	795.9418	0	0.000000	0.000000	0
2001M04	0.000000	0.000000	92.59301	630.1217	0	0.000000	0.000000	0
2001M05	0.000000	0.000000	26.71888	352.5687	0	0.000000	0.000000	0
2001M06	0.000000	0.000000	1.013881	144.7565	0	0.000000	0.000000	0
2001M07	0.000000	0.000000	0.489304	28.50547	0	0.000000	0.000000	1
2001M08	0.000000	0.000000	0.000000	6.736197	0	0.000000	0.000000	0
2001M09	0.000000	0.000000	0.000000	37.97004	0	0.000000	0.000000	0
2001M10	0.000000	0.000000	8.991327	232.0431	0	0.000000	0.000000	0
2001M11	0.000000	0.000000	61.74251	547.5515	0	0.000000	0.000000	0
2001M12	0.000000	0.000000	361.0460	950.8706	0	0.000000	0.000000	0
2002M01	0.000000	0.000000	541.1574	1152.035	1	541.1574	1152.035	0
2002M02	555.4687	1170.704	555.4687	1170.704	0	0.000000	0.000000	0
2002M03	0.000000	0.000000	369.4529	921.1029	0	0.000000	0.000000	0
2002M04	0.000000	0.000000	91.22486	581.8264	0	0.000000	0.000000	0
2002M05	0.000000	0.000000	24.73726	439.1918	0	0.000000	0.000000	0
2002M06	0.000000	0.000000	2.804588	176.1529	0	0.000000	0.000000	0
2002M07	0.000000	0.000000	0.181086	26.47931	0	0.000000	0.000000	1
2002M08	0.000000	0.000000	0.000000	8.821114	0	0.000000	0.000000	0
2002M09	0.000000	0.000000	0.013935	54.16965	0	0.000000	0.000000	0
2002M10	0.000000	0.000000	12.54524	315.6553	0	0.000000	0.000000	0
2002M11	0.000000	0.000000	197.6719	759.4544	0	0.000000	0.000000	0
2002M12	0.000000	0.000000	285.6258	892.4320	0	0.000000	0.000000	0
2003M01	0.000000	0.000000	317.2810	919.4034	1	317.2810	919.4034	0
2003M02	278.8704	882.0120	278.8704	882.0120	0	0.000000	0.000000	0
2003M03	0.000000	0.000000	213.2846	737.8036	0	0.000000	0.000000	0
2003M04	0.000000	0.000000	81.62018	570.6584	0	0.000000	0.000000	0
2003M05	0.000000	0.000000	18.78652	468.0286	0	0.000000	0.000000	0
2003M06	0.000000	0.000000	2.726147	114.0481	0	0.000000	0.000000	0
2003M07	0.000000	0.000000	0.000000	34.33699	0	0.000000	0.000000	1
2003M08	0.000000	0.000000	0.000000	0.173792	0	0.000000	0.000000	0
2003M09	0.000000	0.000000	0.086891	53.27693	0	0.000000	0.000000	0
2003M10	0.000000	0.000000	1.908377	165.4854	0	0.000000	0.000000	0
2003M11	0.000000	0.000000	167.3764	624.8241	0	0.000000	0.000000	0
2003M12	0.000000	0.000000	279.7076	888.3189	0	0.000000	0.000000	0
2004M01	0.000000	0.000000	560.8633	1221.574	1	560.8633	1221.574	0
2004M02	496.4518	1083.945	496.4518	1083.945	0	0.000000	0.000000	0
2004M03	0.000000	0.000000	215.7927	743.3233	0	0.000000	0.000000	0
2004M04	0.000000	0.000000	27.60273	465.8122	0	0.000000	0.000000	0
2004M05	0.000000	0.000000	5.776521	315.0432	0	0.000000	0.000000	0
2004M06	0.000000	0.000000	0.990582	194.7915	0	0.000000	0.000000	0
2004M07	0.000000	0.000000	0.000000	29.79651	0	0.000000	0.000000	1
2004M08	0.000000	0.000000	0.000000	5.429522	0	0.000000	0.000000	0
2004M09	0.000000	0.000000	0.061645	91.73381	0	0.000000	0.000000	0
2004M10	0.000000	0.000000	5.203688	217.4292	0	0.000000	0.000000	0
2004M11	0.000000	0.000000	112.7237	655.5757	0	0.000000	0.000000	0
2004M12	0.000000	0.000000	344.2445	953.0898	0	0.000000	0.000000	0
2005M01	0.000000	0.000000	455.0432	1091.665	1	455.0432	1091.665	0
2005M02	392.5760	982.6075	392.5760	982.6075	0	0.000000	0.000000	0
2005M03	0.000000	0.000000	195.9143	725.0945	0	0.000000	0.000000	0
2005M04	0.000000	0.000000	87.06444	645.5412	0	0.000000	0.000000	0
2005M05	0.000000	0.000000	11.69132	354.5697	0	0.000000	0.000000	0
2005M06	0.000000	0.000000	0.787744	209.4009	0	0.000000	0.000000	0
2005M07	0.000000	0.000000	0.379917	41.43710	0	0.000000	0.000000	1
2005M08	0.000000	0.000000	0.000000	2.662605	0	0.000000	0.000000	0
2005M09	0.000000	0.000000	0.062595	72.23525	0	0.000000	0.000000	0
2005M10	0.000000	0.000000	5.078124	305.2571	0	0.000000	0.000000	0
2005M11	0.000000	0.000000	93.83221	588.5582	0	0.000000	0.000000	0
2005M12	0.000000	0.000000	520.2336	1127.934	0	0.000000	0.000000	0
2006M01	0.000000	0.000000	383.2174	1025.110	1	383.2174	1025.110	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2006M02	385.7414	972.9920	385.7414	972.9920	0	0.000000	0.000000	0
2006M03	0.000000	0.000000	299.3060	849.0406	0	0.000000	0.000000	0
2006M04	0.000000	0.000000	95.00502	640.2421	0	0.000000	0.000000	0
2006M05	0.000000	0.000000	12.80707	318.5961	0	0.000000	0.000000	0
2006M06	0.000000	0.000000	1.769852	129.6320	0	0.000000	0.000000	0
2006M07	0.000000	0.000000	0.000000	16.20437	0	0.000000	0.000000	1
2006M08	0.000000	0.000000	0.000000	2.438797	0	0.000000	0.000000	0
2006M09	0.000000	0.000000	0.097584	74.95662	0	0.000000	0.000000	0
2006M10	0.000000	0.000000	4.000800	262.3658	0	0.000000	0.000000	0
2006M11	0.000000	0.000000	109.5325	636.5589	0	0.000000	0.000000	0
2006M12	0.000000	0.000000	362.4900	950.0045	0	0.000000	0.000000	0
2007M01	0.000000	0.000000	513.5906	1122.529	1	513.5906	1122.529	0
2007M02	476.9333	1089.748	476.9333	1089.748	0	0.000000	0.000000	0
2007M03	0.000000	0.000000	177.4531	685.2239	0	0.000000	0.000000	0
2007M04	0.000000	0.000000	39.01475	524.8088	0	0.000000	0.000000	0
2007M05	0.000000	0.000000	17.00243	311.6116	0	0.000000	0.000000	0
2007M06	0.000000	0.000000	1.351488	130.8859	0	0.000000	0.000000	0
2007M07	0.000000	0.000000	0.000875	20.28345	0	0.000000	0.000000	1
2007M08	0.000000	0.000000	0.000000	0.401810	0	0.000000	0.000000	0
2007M09	0.000000	0.000000	0.119283	44.24963	0	0.000000	0.000000	0
2007M10	0.000000	0.000000	7.352971	293.3209	0	0.000000	0.000000	0
2007M11	0.000000	0.000000	76.50455	636.0566	0	0.000000	0.000000	0
2007M12	0.000000	0.000000	359.8420	951.4240	0	0.000000	0.000000	0
2008M01	0.000000	0.000000	558.2629	1169.078	1	558.2629	1169.078	0
2008M02	540.2844	1155.070	540.2844	1155.070	0	0.000000	0.000000	0
2008M03	0.000000	0.000000	271.4876	856.3195	0	0.000000	0.000000	0
2008M04	0.000000	0.000000	197.0853	759.6164	0	0.000000	0.000000	0
2008M05	0.000000	0.000000	50.64818	465.4090	0	0.000000	0.000000	0
2008M06	0.000000	0.000000	1.495606	212.6679	0	0.000000	0.000000	0
2008M07	0.000000	0.000000	0.237686	34.85789	0	0.000000	0.000000	1
2008M08	0.000000	0.000000	0.000000	3.964366	0	0.000000	0.000000	0
2008M09	0.000000	0.000000	0.000000	67.06781	0	0.000000	0.000000	0
2008M10	0.000000	0.000000	19.09632	237.9593	0	0.000000	0.000000	0
2008M11	0.000000	0.000000	57.05128	530.4152	0	0.000000	0.000000	0
2008M12	0.000000	0.000000	288.7847	895.3144	0	0.000000	0.000000	0
2009M01	0.000000	0.000000	579.8834	1273.727	1	579.8834	1273.727	0
2009M02	450.6879	1009.459	450.6879	1009.459	0	0.000000	0.000000	0
2009M03	0.000000	0.000000	277.1380	814.5039	0	0.000000	0.000000	0
2009M04	0.000000	0.000000	134.0733	675.5687	0	0.000000	0.000000	0
2009M05	0.000000	0.000000	15.67923	419.0423	0	0.000000	0.000000	0
2009M06	0.000000	0.000000	1.531433	116.4593	0	0.000000	0.000000	0
2009M07	0.000000	0.000000	0.000000	46.24423	0	0.000000	0.000000	1
2009M08	0.000000	0.000000	0.000000	18.72841	0	0.000000	0.000000	0
2009M09	0.000000	0.000000	0.000000	29.51800	0	0.000000	0.000000	0
2009M10	0.000000	0.000000	26.50313	306.4069	0	0.000000	0.000000	0
2009M11	0.000000	0.000000	104.1407	612.1241	0	0.000000	0.000000	0
2009M12	0.000000	0.000000	475.6007	1089.453	0	0.000000	0.000000	0
2010M01	0.000000	0.000000	535.2904	1198.364	1	535.2904	1198.364	0
2010M02	300.7149	873.2641	300.7149	873.2641	0	0.000000	0.000000	0
2010M03	0.000000	0.000000	220.4332	808.3181	0	0.000000	0.000000	0
2010M04	0.000000	0.000000	114.9910	635.7880	0	0.000000	0.000000	0
2010M05	0.000000	0.000000	34.83842	477.3830	0	0.000000	0.000000	0
2010M06	0.000000	0.000000	5.588488	251.5421	0	0.000000	0.000000	0
2010M07	0.000000	0.000000	0.000512	55.27045	0	0.000000	0.000000	1
2010M08	0.000000	0.000000	0.000000	7.263650	0	0.000000	0.000000	0
2010M09	0.000000	0.000000	0.028874	80.90069	0	0.000000	0.000000	0
2010M10	0.000000	0.000000	1.776391	148.9570	0	0.000000	0.000000	0
2010M11	0.000000	0.000000	77.06174	529.2212	0	0.000000	0.000000	0
2010M12	0.000000	0.000000	405.9444	1015.788	0	0.000000	0.000000	0
2011M01	0.000000	0.000000	537.7174	1171.471	1	537.7174	1171.471	0
2011M02	424.6799	1013.766	424.6799	1013.766	0	0.000000	0.000000	0

obs	FEB45	FEB65	HDD45	HDD65	JAN	JAN45	JAN65	JUL
2011M03	0.000000	0.000000	284.8541	878.0471	0	0.000000	0.000000	0
2011M04	0.000000	0.000000	93.34365	628.5481	0	0.000000	0.000000	0
2011M05	0.000000	0.000000	39.89748	493.7649	0	0.000000	0.000000	0
2011M06	0.000000	0.000000	1.834492	284.0006	0	0.000000	0.000000	0
2011M07	0.000000	0.000000	0.000548	54.61426	0	0.000000	0.000000	1
2011M08	0.000000	0.000000	0.000000	1.049810	0	0.000000	0.000000	0
2011M09	0.000000	0.000000	0.000000	20.03905	0	0.000000	0.000000	0
2011M10	0.000000	0.000000	5.883802	180.8337	0	0.000000	0.000000	0
2011M11	0.000000	0.000000	129.0006	640.1538	0	0.000000	0.000000	0
2011M12	0.000000	0.000000	383.8849	989.0921	0	0.000000	0.000000	0
2012M01	0.000000	0.000000	448.6332	1056.041	1	448.6332	1056.041	0
2012M02	312.8257	880.9031	312.8257	880.9031	0	0.000000	0.000000	0
2012M03	0.000000	0.000000	233.8215	793.8124	0	0.000000	0.000000	0
2012M04	0.000000	0.000000	63.15553	540.8449	0	0.000000	0.000000	0
2012M05	0.000000	0.000000	10.50020	325.0594	0	0.000000	0.000000	0
2012M06	0.000000	0.000000	1.226953	208.2267	0	0.000000	0.000000	0
2012M07	0.000000	0.000000	0.000911	43.37604	0	0.000000	0.000000	1
2012M08	0.000000	0.000000	0.000000	0.227393	0	0.000000	0.000000	0
2012M09	0.000000	0.000000	0.000000	18.67222	0	0.000000	0.000000	0
2012M10	0.000000	0.000000	5.919171	183.0736	0	0.000000	0.000000	0
2012M11	0.000000	0.000000	82.72283	559.8338	0	0.000000	0.000000	0
2012M12	0.000000	0.000000	196.0332	767.2954	0	0.000000	0.000000	0
2013M01	0.000000	0.000000	644.1273	1252.547	1	644.1273	1252.547	0
2013M02	640.5747	1268.545	640.5747	1268.545	0	0.000000	0.000000	0
2013M03	0.000000	0.000000	266.8105	828.2939	0	0.000000	0.000000	0
2013M04	0.000000	0.000000	95.93553	556.4362	0	0.000000	0.000000	0
2013M05	0.000000	0.000000	40.75952	416.3684	0	0.000000	0.000000	0
2013M06	0.000000	0.000000	0.936877	191.6670	0	0.000000	0.000000	0
2013M07	0.000000	0.000000	0.000000	38.61344	0	0.000000	0.000000	1
2013M08	0.000000	0.000000	0.000000	2.811581	0	0.000000	0.000000	0
2013M09	0.000000	0.000000	0.028391	44.49206	0	0.000000	0.000000	0
2013M10	0.000000	0.000000	2.827457	212.8360	0	0.000000	0.000000	0
2013M11	0.000000	0.000000	88.67307	595.3033	0	0.000000	0.000000	0
2013M12	0.000000	0.000000	344.9246	940.3255	0	0.000000	0.000000	0
2014M01	0.000000	0.000000	525.6928	1133.499	1	525.6928	1133.499	0
2014M02	420.6902	986.5625	420.6902	986.5625	0	0.000000	0.000000	0
2014M03	0.000000	0.000000	241.8513	783.9447	0	0.000000	0.000000	0
2014M04	0.000000	0.000000	88.21083	615.0089	0	0.000000	0.000000	0
2014M05	0.000000	0.000000	15.59259	387.4933	0	0.000000	0.000000	0
2014M06	0.000000	0.000000	0.936877	191.6670	0	0.000000	0.000000	0
2014M07	0.000000	0.000000	0.000000	38.61344	0	0.000000	0.000000	1
2014M08	0.000000	0.000000	0.000000	2.811581	0	0.000000	0.000000	0
2014M09	0.000000	0.000000	0.028391	44.49206	0	0.000000	0.000000	0
2014M10	0.000000	0.000000	2.827457	212.8360	0	0.000000	0.000000	0
2014M11	0.000000	0.000000	88.67307	595.3033	0	0.000000	0.000000	0
2014M12	0.000000	0.000000	344.9246	940.3255	0	0.000000	0.000000	0

obs	JUL45	JUL65	JUN	JUN45	JUN65	LPRICE	MAR	MAR45
1990M10	0.000000	0.000000	0	0.000000	0.000000	165.0123	0	0.000000
1990M11	0.000000	0.000000	0	0.000000	0.000000	165.0123	0	0.000000
1990M12	0.000000	0.000000	0	0.000000	0.000000	161.6139	0	0.000000
1991M01	0.000000	0.000000	0	0.000000	0.000000	161.6139	0	0.000000
1991M02	0.000000	0.000000	0	0.000000	0.000000	161.6139	0	0.000000
1991M03	0.000000	0.000000	0	0.000000	0.000000	161.6139	1	159.3000
1991M04	0.000000	0.000000	0	0.000000	0.000000	165.0123	0	0.000000
1991M05	0.000000	0.000000	0	0.000000	0.000000	165.0123	0	0.000000
1991M06	0.000000	0.000000	1	3.836271	247.7410	165.0123	0	0.000000
1991M07	0.086804	57.71440	0	0.000000	0.000000	164.9705	0	0.000000
1991M08	0.000000	0.000000	0	0.000000	0.000000	164.9705	0	0.000000
1991M09	0.000000	0.000000	0	0.000000	0.000000	164.9705	0	0.000000
1991M10	0.000000	0.000000	0	0.000000	0.000000	164.9705	0	0.000000
1991M11	0.000000	0.000000	0	0.000000	0.000000	164.9705	0	0.000000
1991M12	0.000000	0.000000	0	0.000000	0.000000	161.5687	0	0.000000
1992M01	0.000000	0.000000	0	0.000000	0.000000	161.5687	0	0.000000
1992M02	0.000000	0.000000	0	0.000000	0.000000	161.5687	0	0.000000
1992M03	0.000000	0.000000	0	0.000000	0.000000	161.5687	1	76.39648
1992M04	0.000000	0.000000	0	0.000000	0.000000	164.9705	0	0.000000
1992M05	0.000000	0.000000	0	0.000000	0.000000	164.9705	0	0.000000
1992M06	0.000000	0.000000	1	0.118954	93.17017	164.9705	0	0.000000
1992M07	0.066415	61.18675	0	0.000000	0.000000	164.8828	0	0.000000
1992M08	0.000000	0.000000	0	0.000000	0.000000	164.8828	0	0.000000
1992M09	0.000000	0.000000	0	0.000000	0.000000	164.8828	0	0.000000
1992M10	0.000000	0.000000	0	0.000000	0.000000	164.8828	0	0.000000
1992M11	0.000000	0.000000	0	0.000000	0.000000	164.8828	0	0.000000
1992M12	0.000000	0.000000	0	0.000000	0.000000	161.4739	0	0.000000
1993M01	0.000000	0.000000	0	0.000000	0.000000	161.4739	0	0.000000
1993M02	0.000000	0.000000	0	0.000000	0.000000	161.4739	0	0.000000
1993M03	0.000000	0.000000	0	0.000000	0.000000	161.4739	1	436.7799
1993M04	0.000000	0.000000	0	0.000000	0.000000	164.8828	0	0.000000
1993M05	0.000000	0.000000	0	0.000000	0.000000	164.8828	0	0.000000
1993M06	0.000000	0.000000	1	1.682436	164.8133	164.8828	0	0.000000
1993M07	0.301016	145.1459	0	0.000000	0.000000	169.1736	0	0.000000
1993M08	0.000000	0.000000	0	0.000000	0.000000	169.1736	0	0.000000
1993M09	0.000000	0.000000	0	0.000000	0.000000	169.1736	0	0.000000
1993M10	0.000000	0.000000	0	0.000000	0.000000	169.1736	0	0.000000
1993M11	0.000000	0.000000	0	0.000000	0.000000	169.1736	0	0.000000
1993M12	0.000000	0.000000	0	0.000000	0.000000	166.0970	0	0.000000
1994M01	0.000000	0.000000	0	0.000000	0.000000	166.0970	0	0.000000
1994M02	0.000000	0.000000	0	0.000000	0.000000	166.0970	0	0.000000
1994M03	0.000000	0.000000	0	0.000000	0.000000	166.0970	1	196.6410
1994M04	0.000000	0.000000	0	0.000000	0.000000	169.1736	0	0.000000
1994M05	0.000000	0.000000	0	0.000000	0.000000	169.1736	0	0.000000
1994M06	0.000000	0.000000	1	0.433014	141.0200	169.1736	0	0.000000
1994M07	0.038666	46.58707	0	0.000000	0.000000	169.7238	0	0.000000
1994M08	0.000000	0.000000	0	0.000000	0.000000	169.7238	0	0.000000
1994M09	0.000000	0.000000	0	0.000000	0.000000	169.7238	0	0.000000
1994M10	0.000000	0.000000	0	0.000000	0.000000	169.7238	0	0.000000
1994M11	0.000000	0.000000	0	0.000000	0.000000	169.7238	0	0.000000
1994M12	0.000000	0.000000	0	0.000000	0.000000	166.6874	0	0.000000
1995M01	0.000000	0.000000	0	0.000000	0.000000	166.6874	0	0.000000
1995M02	0.000000	0.000000	0	0.000000	0.000000	166.6874	0	0.000000
1995M03	0.000000	0.000000	0	0.000000	0.000000	166.6874	1	164.1133
1995M04	0.000000	0.000000	0	0.000000	0.000000	169.7238	0	0.000000
1995M05	0.000000	0.000000	0	0.000000	0.000000	169.7238	0	0.000000
1995M06	0.000000	0.000000	1	3.040912	234.5237	169.7238	0	0.000000
1995M07	0.431291	67.78478	0	0.000000	0.000000	165.7582	0	0.000000
1995M08	0.000000	0.000000	0	0.000000	0.000000	165.7582	0	0.000000
1995M09	0.000000	0.000000	0	0.000000	0.000000	165.7582	0	0.000000
1995M10	0.000000	0.000000	0	0.000000	0.000000	165.7582	0	0.000000
1995M11	0.000000	0.000000	0	0.000000	0.000000	165.7582	0	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	LPRICE	MAR	MAR45
1995M12	0.000000	0.000000	0	0.000000	0.000000	162.4200	0	0.000000
1996M01	0.000000	0.000000	0	0.000000	0.000000	162.4200	0	0.000000
1996M02	0.000000	0.000000	0	0.000000	0.000000	162.4200	0	0.000000
1996M03	0.000000	0.000000	0	0.000000	0.000000	162.4200	1	226.3292
1996M04	0.000000	0.000000	0	0.000000	0.000000	165.7582	0	0.000000
1996M05	0.000000	0.000000	0	0.000000	0.000000	165.7582	0	0.000000
1996M06	0.000000	0.000000	1	1.242009	197.4471	165.7582	0	0.000000
1996M07	0.000000	38.02532	0	0.000000	0.000000	164.9987	0	0.000000
1996M08	0.000000	0.000000	0	0.000000	0.000000	164.9987	0	0.000000
1996M09	0.000000	0.000000	0	0.000000	0.000000	164.9987	0	0.000000
1996M10	0.000000	0.000000	0	0.000000	0.000000	164.9987	0	0.000000
1996M11	0.000000	0.000000	0	0.000000	0.000000	164.9987	0	0.000000
1996M12	0.000000	0.000000	0	0.000000	0.000000	161.5992	0	0.000000
1997M01	0.000000	0.000000	0	0.000000	0.000000	161.5992	0	0.000000
1997M02	0.000000	0.000000	0	0.000000	0.000000	161.5992	0	0.000000
1997M03	0.000000	0.000000	0	0.000000	0.000000	161.5992	1	223.4985
1997M04	0.000000	0.000000	0	0.000000	0.000000	164.9987	0	0.000000
1997M05	0.000000	0.000000	0	0.000000	0.000000	164.9987	0	0.000000
1997M06	0.000000	0.000000	1	0.249753	99.46595	164.9987	0	0.000000
1997M07	0.000000	54.84076	0	0.000000	0.000000	166.7126	0	0.000000
1997M08	0.000000	0.000000	0	0.000000	0.000000	166.7126	0	0.000000
1997M09	0.000000	0.000000	0	0.000000	0.000000	166.7126	0	0.000000
1997M10	0.000000	0.000000	0	0.000000	0.000000	166.7126	0	0.000000
1997M11	0.000000	0.000000	0	0.000000	0.000000	166.7126	0	0.000000
1997M12	0.000000	0.000000	0	0.000000	0.000000	163.4497	0	0.000000
1998M01	0.000000	0.000000	0	0.000000	0.000000	163.4497	0	0.000000
1998M02	0.000000	0.000000	0	0.000000	0.000000	163.4497	0	0.000000
1998M03	0.000000	0.000000	0	0.000000	0.000000	163.4497	1	233.1950
1998M04	0.000000	0.000000	0	0.000000	0.000000	166.7126	0	0.000000
1998M05	0.000000	0.000000	0	0.000000	0.000000	166.7126	0	0.000000
1998M06	0.000000	0.000000	1	0.817573	251.2118	166.7126	0	0.000000
1998M07	0.000000	65.25968	0	0.000000	0.000000	165.8078	0	0.000000
1998M08	0.000000	0.000000	0	0.000000	0.000000	165.8078	0	0.000000
1998M09	0.000000	0.000000	0	0.000000	0.000000	165.8078	0	0.000000
1998M10	0.000000	0.000000	0	0.000000	0.000000	165.8078	0	0.000000
1998M11	0.000000	0.000000	0	0.000000	0.000000	165.8078	0	0.000000
1998M12	0.000000	0.000000	0	0.000000	0.000000	162.4736	0	0.000000
1999M01	0.000000	0.000000	0	0.000000	0.000000	162.4736	0	0.000000
1999M02	0.000000	0.000000	0	0.000000	0.000000	162.4736	0	0.000000
1999M03	0.000000	0.000000	0	0.000000	0.000000	162.4736	1	214.9513
1999M04	0.000000	0.000000	0	0.000000	0.000000	165.8078	0	0.000000
1999M05	0.000000	0.000000	0	0.000000	0.000000	165.8078	0	0.000000
1999M06	0.000000	0.000000	1	5.274233	196.2164	165.8078	0	0.000000
1999M07	0.000000	49.73832	0	0.000000	0.000000	165.8078	0	0.000000
1999M08	0.000000	0.000000	0	0.000000	0.000000	170.1844	0	0.000000
1999M09	0.000000	0.000000	0	0.000000	0.000000	170.1844	0	0.000000
1999M10	0.000000	0.000000	0	0.000000	0.000000	170.1844	0	0.000000
1999M11	0.000000	0.000000	0	0.000000	0.000000	170.1844	0	0.000000
1999M12	0.000000	0.000000	0	0.000000	0.000000	167.1811	0	0.000000
2000M01	0.000000	0.000000	0	0.000000	0.000000	167.1811	0	0.000000
2000M02	0.000000	0.000000	0	0.000000	0.000000	167.1811	0	0.000000
2000M03	0.000000	0.000000	0	0.000000	0.000000	167.1811	1	160.0560
2000M04	0.000000	0.000000	0	0.000000	0.000000	170.1844	0	0.000000
2000M05	0.000000	0.000000	0	0.000000	0.000000	170.1844	0	0.000000
2000M06	0.000000	0.000000	1	1.701481	145.3043	170.1844	0	0.000000
2000M07	0.000000	28.18256	0	0.000000	0.000000	181.2940	0	0.000000
2000M08	0.000000	0.000000	0	0.000000	0.000000	181.2940	0	0.000000
2000M09	0.000000	0.000000	0	0.000000	0.000000	181.2940	0	0.000000
2000M10	0.000000	0.000000	0	0.000000	0.000000	181.2940	0	0.000000
2000M11	0.000000	0.000000	0	0.000000	0.000000	181.2940	0	0.000000
2000M12	0.000000	0.000000	0	0.000000	0.000000	178.9870	0	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	LPRICE	MAR	MAR45
2001M01	0.000000	0.000000	0	0.000000	0.000000	178.9870	0	0.000000
2001M02	0.000000	0.000000	0	0.000000	0.000000	187.6587	0	0.000000
2001M03	0.000000	0.000000	0	0.000000	0.000000	187.6587	1	256.9886
2001M04	0.000000	0.000000	0	0.000000	0.000000	189.5572	0	0.000000
2001M05	0.000000	0.000000	0	0.000000	0.000000	189.5572	0	0.000000
2001M06	0.000000	0.000000	1	1.013881	144.7565	189.5572	0	0.000000
2001M07	0.489304	28.50547	0	0.000000	0.000000	191.1248	0	0.000000
2001M08	0.000000	0.000000	0	0.000000	0.000000	191.1248	0	0.000000
2001M09	0.000000	0.000000	0	0.000000	0.000000	191.1248	0	0.000000
2001M10	0.000000	0.000000	0	0.000000	0.000000	191.1248	0	0.000000
2001M11	0.000000	0.000000	0	0.000000	0.000000	191.1248	0	0.000000
2001M12	0.000000	0.000000	0	0.000000	0.000000	189.2951	0	0.000000
2002M01	0.000000	0.000000	0	0.000000	0.000000	189.2951	0	0.000000
2002M02	0.000000	0.000000	0	0.000000	0.000000	189.2951	0	0.000000
2002M03	0.000000	0.000000	0	0.000000	0.000000	189.2951	1	369.4529
2002M04	0.000000	0.000000	0	0.000000	0.000000	191.1248	0	0.000000
2002M05	0.000000	0.000000	0	0.000000	0.000000	191.1248	0	0.000000
2002M06	0.000000	0.000000	1	2.804588	176.1529	191.1248	0	0.000000
2002M07	0.181086	26.47931	0	0.000000	0.000000	176.1161	0	0.000000
2002M08	0.000000	0.000000	0	0.000000	0.000000	176.1161	0	0.000000
2002M09	0.000000	0.000000	0	0.000000	0.000000	176.1161	0	0.000000
2002M10	0.000000	0.000000	0	0.000000	0.000000	176.1161	0	0.000000
2002M11	0.000000	0.000000	0	0.000000	0.000000	176.1161	0	0.000000
2002M12	0.000000	0.000000	0	0.000000	0.000000	173.5080	0	0.000000
2003M01	0.000000	0.000000	0	0.000000	0.000000	173.5080	0	0.000000
2003M02	0.000000	0.000000	0	0.000000	0.000000	173.5080	0	0.000000
2003M03	0.000000	0.000000	0	0.000000	0.000000	173.5080	1	213.2846
2003M04	0.000000	0.000000	0	0.000000	0.000000	176.1161	0	0.000000
2003M05	0.000000	0.000000	0	0.000000	0.000000	176.1161	0	0.000000
2003M06	0.000000	0.000000	1	2.726147	114.0481	176.1161	0	0.000000
2003M07	0.000000	34.33699	0	0.000000	0.000000	189.2217	0	0.000000
2003M08	0.000000	0.000000	0	0.000000	0.000000	189.2217	0	0.000000
2003M09	0.000000	0.000000	0	0.000000	0.000000	189.2217	0	0.000000
2003M10	0.000000	0.000000	0	0.000000	0.000000	189.2217	0	0.000000
2003M11	0.000000	0.000000	0	0.000000	0.000000	189.2217	0	0.000000
2003M12	0.000000	0.000000	0	0.000000	0.000000	187.3082	0	0.000000
2004M01	0.000000	0.000000	0	0.000000	0.000000	187.3082	0	0.000000
2004M02	0.000000	0.000000	0	0.000000	0.000000	187.3082	0	0.000000
2004M03	0.000000	0.000000	0	0.000000	0.000000	187.3082	1	215.7927
2004M04	0.000000	0.000000	0	0.000000	0.000000	189.2217	0	0.000000
2004M05	0.000000	0.000000	0	0.000000	0.000000	189.2217	0	0.000000
2004M06	0.000000	0.000000	1	0.990582	194.7915	189.2217	0	0.000000
2004M07	0.000000	29.79651	0	0.000000	0.000000	193.5028	0	0.000000
2004M08	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2004M09	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2004M10	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2004M11	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2004M12	0.000000	0.000000	0	0.000000	0.000000	191.7726	0	0.000000
2005M01	0.000000	0.000000	0	0.000000	0.000000	191.7726	0	0.000000
2005M02	0.000000	0.000000	0	0.000000	0.000000	191.7726	0	0.000000
2005M03	0.000000	0.000000	0	0.000000	0.000000	191.7726	1	195.9143
2005M04	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2005M05	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2005M06	0.000000	0.000000	1	0.787744	209.4009	193.5028	0	0.000000
2005M07	0.379917	41.43710	0	0.000000	0.000000	193.5028	0	0.000000
2005M08	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2005M09	0.000000	0.000000	0	0.000000	0.000000	193.5028	0	0.000000
2005M10	0.000000	0.000000	0	0.000000	0.000000	204.3944	0	0.000000
2005M11	0.000000	0.000000	0	0.000000	0.000000	204.3944	0	0.000000
2005M12	0.000000	0.000000	0	0.000000	0.000000	203.0539	0	0.000000
2006M01	0.000000	0.000000	0	0.000000	0.000000	203.0539	0	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	LPRICE	MAR	MAR45
2006M02	0.000000	0.000000	0	0.000000	0.000000	203.0539	0	0.000000
2006M03	0.000000	0.000000	0	0.000000	0.000000	203.0539	1	299.3060
2006M04	0.000000	0.000000	0	0.000000	0.000000	204.3944	0	0.000000
2006M05	0.000000	0.000000	0	0.000000	0.000000	204.3944	0	0.000000
2006M06	0.000000	0.000000	1	1.769852	129.6320	204.3944	0	0.000000
2006M07	0.000000	16.20437	0	0.000000	0.000000	204.3944	0	0.000000
2006M08	0.000000	0.000000	0	0.000000	0.000000	204.3944	0	0.000000
2006M09	0.000000	0.000000	0	0.000000	0.000000	204.3944	0	0.000000
2006M10	0.000000	0.000000	0	0.000000	0.000000	202.7953	0	0.000000
2006M11	0.000000	0.000000	0	0.000000	0.000000	202.7953	0	0.000000
2006M12	0.000000	0.000000	0	0.000000	0.000000	201.4037	0	0.000000
2007M01	0.000000	0.000000	0	0.000000	0.000000	201.4037	0	0.000000
2007M02	0.000000	0.000000	0	0.000000	0.000000	201.4037	0	0.000000
2007M03	0.000000	0.000000	0	0.000000	0.000000	201.4037	1	177.4531
2007M04	0.000000	0.000000	0	0.000000	0.000000	202.7953	0	0.000000
2007M05	0.000000	0.000000	0	0.000000	0.000000	202.7953	0	0.000000
2007M06	0.000000	0.000000	1	1.351488	130.8859	202.7953	0	0.000000
2007M07	0.000875	20.28345	0	0.000000	0.000000	202.7953	0	0.000000
2007M08	0.000000	0.000000	0	0.000000	0.000000	202.7953	0	0.000000
2007M09	0.000000	0.000000	0	0.000000	0.000000	202.7953	0	0.000000
2007M10	0.000000	0.000000	0	0.000000	0.000000	199.0050	0	0.000000
2007M11	0.000000	0.000000	0	0.000000	0.000000	199.0050	0	0.000000
2007M12	0.000000	0.000000	0	0.000000	0.000000	197.4843	0	0.000000
2008M01	0.000000	0.000000	0	0.000000	0.000000	197.4843	0	0.000000
2008M02	0.000000	0.000000	0	0.000000	0.000000	197.4843	0	0.000000
2008M03	0.000000	0.000000	0	0.000000	0.000000	197.4843	1	271.4876
2008M04	0.000000	0.000000	0	0.000000	0.000000	199.0050	0	0.000000
2008M05	0.000000	0.000000	0	0.000000	0.000000	199.0050	0	0.000000
2008M06	0.000000	0.000000	1	1.495606	212.6679	199.0050	0	0.000000
2008M07	0.237686	34.85789	0	0.000000	0.000000	199.0050	0	0.000000
2008M08	0.000000	0.000000	0	0.000000	0.000000	199.0050	0	0.000000
2008M09	0.000000	0.000000	0	0.000000	0.000000	199.0050	0	0.000000
2008M10	0.000000	0.000000	0	0.000000	0.000000	206.4518	0	0.000000
2008M11	0.000000	0.000000	0	0.000000	0.000000	202.1247	0	0.000000
2008M12	0.000000	0.000000	0	0.000000	0.000000	200.7112	0	0.000000
2009M01	0.000000	0.000000	0	0.000000	0.000000	200.7112	0	0.000000
2009M02	0.000000	0.000000	0	0.000000	0.000000	200.7112	0	0.000000
2009M03	0.000000	0.000000	0	0.000000	0.000000	200.7112	1	277.1380
2009M04	0.000000	0.000000	0	0.000000	0.000000	202.1247	0	0.000000
2009M05	0.000000	0.000000	0	0.000000	0.000000	202.1247	0	0.000000
2009M06	0.000000	0.000000	1	1.531433	116.4593	202.1247	0	0.000000
2009M07	0.000000	46.24423	0	0.000000	0.000000	202.1247	0	0.000000
2009M08	0.000000	0.000000	0	0.000000	0.000000	202.1247	0	0.000000
2009M09	0.000000	0.000000	0	0.000000	0.000000	202.1247	0	0.000000
2009M10	0.000000	0.000000	0	0.000000	0.000000	190.8013	0	0.000000
2009M11	0.000000	0.000000	0	0.000000	0.000000	190.8013	0	0.000000
2009M12	0.000000	0.000000	0	0.000000	0.000000	188.9576	0	0.000000
2010M01	0.000000	0.000000	0	0.000000	0.000000	188.9576	0	0.000000
2010M02	0.000000	0.000000	0	0.000000	0.000000	188.9576	0	0.000000
2010M03	0.000000	0.000000	0	0.000000	0.000000	188.9576	1	220.4332
2010M04	0.000000	0.000000	0	0.000000	0.000000	190.8013	0	0.000000
2010M05	0.000000	0.000000	0	0.000000	0.000000	190.8013	0	0.000000
2010M06	0.000000	0.000000	1	5.588488	251.5421	190.8013	0	0.000000
2010M07	0.000512	55.27045	0	0.000000	0.000000	190.8013	0	0.000000
2010M08	0.000000	0.000000	0	0.000000	0.000000	190.8013	0	0.000000
2010M09	0.000000	0.000000	0	0.000000	0.000000	190.8013	0	0.000000
2010M10	0.000000	0.000000	0	0.000000	0.000000	190.0820	0	0.000000
2010M11	0.000000	0.000000	0	0.000000	0.000000	190.0820	0	0.000000
2010M12	0.000000	0.000000	0	0.000000	0.000000	188.2069	0	0.000000
2011M01	0.000000	0.000000	0	0.000000	0.000000	188.2069	0	0.000000
2011M02	0.000000	0.000000	0	0.000000	0.000000	188.2069	0	0.000000

obs	JUL45	JUL65	JUN	JUN45	JUN65	LPRICE	MAR	MAR45
2011M03	0.000000	0.000000	0	0.000000	0.000000	188.2069	1	284.8541
2011M04	0.000000	0.000000	0	0.000000	0.000000	190.0820	0	0.000000
2011M05	0.000000	0.000000	0	0.000000	0.000000	190.0820	0	0.000000
2011M06	0.000000	0.000000	1	1.834492	284.0006	190.0820	0	0.000000
2011M07	0.000548	54.61426	0	0.000000	0.000000	190.0820	0	0.000000
2011M08	0.000000	0.000000	0	0.000000	0.000000	190.0820	0	0.000000
2011M09	0.000000	0.000000	0	0.000000	0.000000	190.0820	0	0.000000
2011M10	0.000000	0.000000	0	0.000000	0.000000	188.1607	0	0.000000
2011M11	0.000000	0.000000	0	0.000000	0.000000	188.1607	0	0.000000
2011M12	0.000000	0.000000	0	0.000000	0.000000	186.1988	0	0.000000
2012M01	0.000000	0.000000	0	0.000000	0.000000	186.1988	0	0.000000
2012M02	0.000000	0.000000	0	0.000000	0.000000	184.0395	0	0.000000
2012M03	0.000000	0.000000	0	0.000000	0.000000	184.0395	1	233.8215
2012M04	0.000000	0.000000	0	0.000000	0.000000	186.0990	0	0.000000
2012M05	0.000000	0.000000	0	0.000000	0.000000	186.0990	0	0.000000
2012M06	0.000000	0.000000	1	1.226953	208.2267	186.0990	0	0.000000
2012M07	0.000911	43.37604	0	0.000000	0.000000	186.0990	0	0.000000
2012M08	0.000000	0.000000	0	0.000000	0.000000	186.0990	0	0.000000
2012M09	0.000000	0.000000	0	0.000000	0.000000	186.0990	0	0.000000
2012M10	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2012M11	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2012M12	0.000000	0.000000	0	0.000000	0.000000	182.5264	0	0.000000
2013M01	0.000000	0.000000	0	0.000000	0.000000	182.5264	0	0.000000
2013M02	0.000000	0.000000	0	0.000000	0.000000	182.5264	0	0.000000
2013M03	0.000000	0.000000	0	0.000000	0.000000	182.5264	1	266.8105
2013M04	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2013M05	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2013M06	0.000000	0.000000	1	0.936877	191.6670	184.6572	0	0.000000
2013M07	0.000000	38.61344	0	0.000000	0.000000	184.6572	0	0.000000
2013M08	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2013M09	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2013M10	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2013M11	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2013M12	0.000000	0.000000	0	0.000000	0.000000	182.5264	0	0.000000
2014M01	0.000000	0.000000	0	0.000000	0.000000	182.5264	0	0.000000
2014M02	0.000000	0.000000	0	0.000000	0.000000	182.5264	0	0.000000
2014M03	0.000000	0.000000	0	0.000000	0.000000	182.5264	1	241.8513
2014M04	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2014M05	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2014M06	0.000000	0.000000	1	0.936877	191.6670	184.6572	0	0.000000
2014M07	0.000000	38.61344	0	0.000000	0.000000	184.6572	0	0.000000
2014M08	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2014M09	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2014M10	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2014M11	0.000000	0.000000	0	0.000000	0.000000	184.6572	0	0.000000
2014M12	0.000000	0.000000	0	0.000000	0.000000	182.5264	0	0.000000

obs	MAR65	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT
1990M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1990M11	0.000000	0	0.000000	0.000000	1	133.5067	689.4006	0
1990M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M03	697.9729	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M05	0.000000	1	43.67708	511.1851	0	0.000000	0.000000	0
1991M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1991M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1991M11	0.000000	0	0.000000	0.000000	1	241.6665	811.8714	0
1991M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M03	588.4345	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M05	0.000000	1	9.418589	251.7031	0	0.000000	0.000000	0
1992M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1992M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1992M11	0.000000	0	0.000000	0.000000	1	148.7559	666.7537	0
1992M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M03	1011.472	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M05	0.000000	1	20.56475	384.3549	0	0.000000	0.000000	0
1993M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1993M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1993M11	0.000000	0	0.000000	0.000000	1	168.1163	699.5429	0
1993M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M03	742.6637	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M05	0.000000	1	11.23463	292.6987	0	0.000000	0.000000	0
1994M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1994M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1994M11	0.000000	0	0.000000	0.000000	1	191.4802	728.3354	0
1994M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M03	704.7503	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M05	0.000000	1	24.69340	436.1742	0	0.000000	0.000000	0
1995M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1995M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1995M11	0.000000	0	0.000000	0.000000	1	110.6006	659.2444	0

obs	MAR65	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT
1995M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M03	785.6681	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M05	0.000000	1	19.03768	413.8209	0	0.000000	0.000000	0
1996M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1996M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1996M11	0.000000	0	0.000000	0.000000	1	135.2924	698.0036	0
1996M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M03	756.4596	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M05	0.000000	1	31.36140	379.9544	0	0.000000	0.000000	0
1997M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1997M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1997M11	0.000000	0	0.000000	0.000000	1	94.62954	607.1791	0
1997M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M03	771.3354	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M05	0.000000	1	17.47500	358.7963	0	0.000000	0.000000	0
1998M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1998M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1998M11	0.000000	0	0.000000	0.000000	1	90.88509	600.8028	0
1998M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M03	755.5278	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M05	0.000000	1	34.47867	494.0390	0	0.000000	0.000000	0
1999M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
1999M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
1999M11	0.000000	0	0.000000	0.000000	1	47.03816	496.0931	0
1999M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M03	735.2413	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M05	0.000000	1	3.314773	292.1627	0	0.000000	0.000000	0
2000M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2000M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2000M11	0.000000	0	0.000000	0.000000	1	212.5704	768.9225	0
2000M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0

obs	MAR65	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT
2001M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M03	795.9418	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M05	0.000000	1	26.71888	352.5687	0	0.000000	0.000000	0
2001M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2001M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2001M11	0.000000	0	0.000000	0.000000	1	61.74251	547.5515	0
2001M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M03	921.1029	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M05	0.000000	1	24.73726	439.1918	0	0.000000	0.000000	0
2002M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2002M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2002M11	0.000000	0	0.000000	0.000000	1	197.6719	759.4544	0
2002M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M03	737.8036	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M05	0.000000	1	18.78652	468.0286	0	0.000000	0.000000	0
2003M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2003M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2003M11	0.000000	0	0.000000	0.000000	1	167.3764	624.8241	0
2003M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M03	743.3233	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M05	0.000000	1	5.776521	315.0432	0	0.000000	0.000000	0
2004M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2004M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2004M11	0.000000	0	0.000000	0.000000	1	112.7237	655.5757	0
2004M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M03	725.0945	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M05	0.000000	1	11.69132	354.5697	0	0.000000	0.000000	0
2005M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2005M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2005M11	0.000000	0	0.000000	0.000000	1	93.83221	588.5582	0
2005M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0

obs	MAR65	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT
2006M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M03	849.0406	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M05	0.000000	1	12.80707	318.5961	0	0.000000	0.000000	0
2006M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2006M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2006M11	0.000000	0	0.000000	0.000000	1	109.5325	636.5589	0
2006M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M03	685.2239	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M05	0.000000	1	17.00243	311.6116	0	0.000000	0.000000	0
2007M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2007M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2007M11	0.000000	0	0.000000	0.000000	1	76.50455	636.0566	0
2007M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M03	856.3195	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M05	0.000000	1	50.64818	465.4090	0	0.000000	0.000000	0
2008M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2008M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2008M11	0.000000	0	0.000000	0.000000	1	57.05128	530.4152	0
2008M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M03	814.5039	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M05	0.000000	1	15.67923	419.0423	0	0.000000	0.000000	0
2009M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2009M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2009M11	0.000000	0	0.000000	0.000000	1	104.1407	612.1241	0
2009M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M03	808.3181	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M05	0.000000	1	34.83842	477.3830	0	0.000000	0.000000	0
2010M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2010M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2010M11	0.000000	0	0.000000	0.000000	1	77.06174	529.2212	0
2010M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0

obs	MAR65	MAY	MAY45	MAY65	NOV	NOV45	NOV65	OCT
2011M03	878.0471	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M05	0.000000	1	39.89748	493.7649	0	0.000000	0.000000	0
2011M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2011M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2011M11	0.000000	0	0.000000	0.000000	1	129.0006	640.1538	0
2011M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M03	793.8124	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M05	0.000000	1	10.50020	325.0594	0	0.000000	0.000000	0
2012M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2012M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2012M11	0.000000	0	0.000000	0.000000	1	82.72283	559.8338	0
2012M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M03	828.2939	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M05	0.000000	1	40.75952	416.3684	0	0.000000	0.000000	0
2013M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2013M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2013M11	0.000000	0	0.000000	0.000000	1	88.67307	595.3033	0
2013M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M01	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M02	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M03	783.9447	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M04	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M05	0.000000	1	15.59259	387.4933	0	0.000000	0.000000	0
2014M06	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M07	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M08	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M09	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0
2014M10	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	1
2014M11	0.000000	0	0.000000	0.000000	1	88.67307	595.3033	0
2014M12	0.000000	0	0.000000	0.000000	0	0.000000	0.000000	0

obs	OCT45	OCT65	P_1YLAG	P_2MA	P_CHG	P_SUM	P_WIN	PRICE
1990M10	23.40470	252.7254	42.814	43.7475	4.360723	44.681	0.000	44.681
1990M11	0.000000	0.000000	42.814	43.7475	4.360723	44.681	0.000	44.681
1990M12	0.000000	0.000000	39.451	40.3845	4.732453	0.000	41.318	41.318
1991M01	0.000000	0.000000	39.451	40.3845	4.732453	0.000	41.318	41.318
1991M02	0.000000	0.000000	39.451	40.3845	4.732453	0.000	41.318	41.318
1991M03	0.000000	0.000000	39.451	40.3845	4.732453	0.000	41.318	41.318
1991M04	0.000000	0.000000	42.814	43.7475	4.360723	44.681	0.000	44.681
1991M05	0.000000	0.000000	42.814	43.7475	4.360723	44.681	0.000	44.681
1991M06	0.000000	0.000000	42.814	43.7475	4.360723	44.681	0.000	44.681
1991M07	0.000000	0.000000	44.681	44.6595	-0.096238	44.638	0.000	44.638
1991M08	0.000000	0.000000	44.681	44.6595	-0.096238	44.638	0.000	44.638
1991M09	0.000000	0.000000	44.681	44.6595	-0.096238	44.638	0.000	44.638
1991M10	5.408691	201.4519	44.681	44.6595	-0.096238	44.638	0.000	44.638
1991M11	0.000000	0.000000	44.681	44.6595	-0.096238	44.638	0.000	44.638
1991M12	0.000000	0.000000	41.318	41.2965	-0.104071	0.000	41.275	41.275
1992M01	0.000000	0.000000	41.318	41.2965	-0.104071	0.000	41.275	41.275
1992M02	0.000000	0.000000	41.318	41.2965	-0.104071	0.000	41.275	41.275
1992M03	0.000000	0.000000	41.318	41.2965	-0.104071	0.000	41.275	41.275
1992M04	0.000000	0.000000	44.681	44.6595	-0.096238	44.638	0.000	44.638
1992M05	0.000000	0.000000	44.681	44.6595	-0.096238	44.638	0.000	44.638
1992M06	0.000000	0.000000	44.681	44.6595	-0.096238	44.638	0.000	44.638
1992M07	0.000000	0.000000	44.638	44.5930	-0.201622	44.548	0.000	44.548
1992M08	0.000000	0.000000	44.638	44.5930	-0.201622	44.548	0.000	44.548
1992M09	0.000000	0.000000	44.638	44.5930	-0.201622	44.548	0.000	44.548
1992M10	7.769220	259.7171	44.638	44.5930	-0.201622	44.548	0.000	44.548
1992M11	0.000000	0.000000	44.638	44.5930	-0.201622	44.548	0.000	44.548
1992M12	0.000000	0.000000	41.275	41.2300	-0.218050	0.000	41.185	41.185
1993M01	0.000000	0.000000	41.275	41.2300	-0.218050	0.000	41.185	41.185
1993M02	0.000000	0.000000	41.275	41.2300	-0.218050	0.000	41.185	41.185
1993M03	0.000000	0.000000	41.275	41.2300	-0.218050	0.000	41.185	41.185
1993M04	0.000000	0.000000	44.638	44.5930	-0.201622	44.548	0.000	44.548
1993M05	0.000000	0.000000	44.638	44.5930	-0.201622	44.548	0.000	44.548
1993M06	0.000000	0.000000	44.638	44.5930	-0.201622	44.548	0.000	44.548
1993M07	0.000000	0.000000	44.548	46.8610	10.38430	49.174	0.000	49.174
1993M08	0.000000	0.000000	44.548	46.8610	10.38430	49.174	0.000	49.174
1993M09	0.000000	0.000000	44.548	46.8610	10.38430	49.174	0.000	49.174
1993M10	5.076538	268.6941	44.548	46.8610	10.38430	49.174	0.000	49.174
1993M11	0.000000	0.000000	44.548	46.8610	10.38430	49.174	0.000	49.174
1993M12	0.000000	0.000000	41.185	43.4980	11.23224	0.000	45.811	45.811
1994M01	0.000000	0.000000	41.185	43.4980	11.23224	0.000	45.811	45.811
1994M02	0.000000	0.000000	41.185	43.4980	11.23224	0.000	45.811	45.811
1994M03	0.000000	0.000000	41.185	43.4980	11.23224	0.000	45.811	45.811
1994M04	0.000000	0.000000	44.548	46.8610	10.38430	49.174	0.000	49.174
1994M05	0.000000	0.000000	44.548	46.8610	10.38430	49.174	0.000	49.174
1994M06	0.000000	0.000000	44.548	46.8610	10.38430	49.174	0.000	49.174
1994M07	0.000000	0.000000	49.174	49.4875	1.275064	49.801	0.000	49.801
1994M08	0.000000	0.000000	49.174	49.4875	1.275064	49.801	0.000	49.801
1994M09	0.000000	0.000000	49.174	49.4875	1.275064	49.801	0.000	49.801
1994M10	10.50162	262.8167	49.174	49.4875	1.275064	49.801	0.000	49.801
1994M11	0.000000	0.000000	49.174	49.4875	1.275064	49.801	0.000	49.801
1994M12	0.000000	0.000000	45.811	46.1245	1.368667	0.000	46.438	46.438
1995M01	0.000000	0.000000	45.811	46.1245	1.368667	0.000	46.438	46.438
1995M02	0.000000	0.000000	45.811	46.1245	1.368667	0.000	46.438	46.438
1995M03	0.000000	0.000000	45.811	46.1245	1.368667	0.000	46.438	46.438
1995M04	0.000000	0.000000	49.174	49.4875	1.275064	49.801	0.000	49.801
1995M05	0.000000	0.000000	49.174	49.4875	1.275064	49.801	0.000	49.801
1995M06	0.000000	0.000000	49.174	49.4875	1.275064	49.801	0.000	49.801
1995M07	0.000000	0.000000	49.801	47.6280	-8.726732	45.455	0.000	45.455
1995M08	0.000000	0.000000	49.801	47.6280	-8.726732	45.455	0.000	45.455
1995M09	0.000000	0.000000	49.801	47.6280	-8.726732	45.455	0.000	45.455
1995M10	10.64440	303.9418	49.801	47.6280	-8.726732	45.455	0.000	45.455
1995M11	0.000000	0.000000	49.801	47.6280	-8.726732	45.455	0.000	45.455

obs	OCT45	OCT65	P_1YLAG	P_2MA	P_CHG	P_SUM	P_WIN	PRICE
1995M12	0.000000	0.000000	46.438	44.2650	-9.358715	0.000	42.092	42.092
1996M01	0.000000	0.000000	46.438	44.2650	-9.358715	0.000	42.092	42.092
1996M02	0.000000	0.000000	46.438	44.2650	-9.358715	0.000	42.092	42.092
1996M03	0.000000	0.000000	46.438	44.2650	-9.358715	0.000	42.092	42.092
1996M04	0.000000	0.000000	49.801	47.6280	-8.726732	45.455	0.000	45.455
1996M05	0.000000	0.000000	49.801	47.6280	-8.726732	45.455	0.000	45.455
1996M06	0.000000	0.000000	49.801	47.6280	-8.726732	45.455	0.000	45.455
1996M07	0.000000	0.000000	45.455	45.0610	-1.733583	44.667	0.000	44.667
1996M08	0.000000	0.000000	45.455	45.0610	-1.733583	44.667	0.000	44.667
1996M09	0.000000	0.000000	45.455	45.0610	-1.733583	44.667	0.000	44.667
1996M10	23.31251	263.5225	45.455	45.0610	-1.733583	44.667	0.000	44.667
1996M11	0.000000	0.000000	45.455	45.0610	-1.733583	44.667	0.000	44.667
1996M12	0.000000	0.000000	42.092	41.6980	-1.872090	0.000	41.304	41.304
1997M01	0.000000	0.000000	42.092	41.6980	-1.872090	0.000	41.304	41.304
1997M02	0.000000	0.000000	42.092	41.6980	-1.872090	0.000	41.304	41.304
1997M03	0.000000	0.000000	42.092	41.6980	-1.872090	0.000	41.304	41.304
1997M04	0.000000	0.000000	45.455	45.0610	-1.733583	44.667	0.000	44.667
1997M05	0.000000	0.000000	45.455	45.0610	-1.733583	44.667	0.000	44.667
1997M06	0.000000	0.000000	45.455	45.0610	-1.733583	44.667	0.000	44.667
1997M07	0.000000	0.000000	44.667	45.5660	4.025343	46.465	0.000	46.465
1997M08	0.000000	0.000000	44.667	45.5660	4.025343	46.465	0.000	46.465
1997M09	0.000000	0.000000	44.667	45.5660	4.025343	46.465	0.000	46.465
1997M10	9.323251	261.0914	44.667	45.5660	4.025343	46.465	0.000	46.465
1997M11	0.000000	0.000000	44.667	45.5660	4.025343	46.465	0.000	46.465
1997M12	0.000000	0.000000	41.304	42.2030	4.353089	0.000	43.102	43.102
1998M01	0.000000	0.000000	41.304	42.2030	4.353089	0.000	43.102	43.102
1998M02	0.000000	0.000000	41.304	42.2030	4.353089	0.000	43.102	43.102
1998M03	0.000000	0.000000	41.304	42.2030	4.353089	0.000	43.102	43.102
1998M04	0.000000	0.000000	44.667	45.5660	4.025343	46.465	0.000	46.465
1998M05	0.000000	0.000000	44.667	45.5660	4.025343	46.465	0.000	46.465
1998M06	0.000000	0.000000	44.667	45.5660	4.025343	46.465	0.000	46.465
1998M07	0.000000	0.000000	46.465	45.9860	-2.061767	45.507	0.000	45.507
1998M08	0.000000	0.000000	46.465	45.9860	-2.061767	45.507	0.000	45.507
1998M09	0.000000	0.000000	46.465	45.9860	-2.061767	45.507	0.000	45.507
1998M10	4.485432	255.9562	46.465	45.9860	-2.061767	45.507	0.000	45.507
1998M11	0.000000	0.000000	46.465	45.9860	-2.061767	45.507	0.000	45.507
1998M12	0.000000	0.000000	43.102	42.6230	-2.222635	0.000	42.144	42.144
1999M01	0.000000	0.000000	43.102	42.6230	-2.222635	0.000	42.144	42.144
1999M02	0.000000	0.000000	43.102	42.6230	-2.222635	0.000	42.144	42.144
1999M03	0.000000	0.000000	43.102	42.6230	-2.222635	0.000	42.144	42.144
1999M04	0.000000	0.000000	46.465	45.9860	-2.061767	45.507	0.000	45.507
1999M05	0.000000	0.000000	46.465	45.9860	-2.061767	45.507	0.000	45.507
1999M06	0.000000	0.000000	46.465	45.9860	-2.061767	45.507	0.000	45.507
1999M07	0.000000	0.000000	45.507	45.5070	0.000000	45.507	0.000	45.507
1999M08	0.000000	0.000000	45.507	47.9195	10.60276	50.332	0.000	50.332
1999M09	0.000000	0.000000	45.507	47.9195	10.60276	50.332	0.000	50.332
1999M10	11.53110	260.7732	45.507	47.9195	10.60276	50.332	0.000	50.332
1999M11	0.000000	0.000000	45.507	47.9195	10.60276	50.332	0.000	50.332
1999M12	0.000000	0.000000	42.144	44.5565	11.44884	0.000	46.969	46.969
2000M01	0.000000	0.000000	42.144	44.5565	11.44884	0.000	46.969	46.969
2000M02	0.000000	0.000000	42.144	44.5565	11.44884	0.000	46.969	46.969
2000M03	0.000000	0.000000	42.144	44.5565	11.44884	0.000	46.969	46.969
2000M04	0.000000	0.000000	45.507	47.9195	10.60276	50.332	0.000	50.332
2000M05	0.000000	0.000000	45.507	47.9195	10.60276	50.332	0.000	50.332
2000M06	0.000000	0.000000	45.507	47.9195	10.60276	50.332	0.000	50.332
2000M07	0.000000	0.000000	45.507	55.2555	42.84396	65.004	0.000	65.004
2000M08	0.000000	0.000000	50.332	57.6680	29.15044	65.004	0.000	65.004
2000M09	0.000000	0.000000	50.332	57.6680	29.15044	65.004	0.000	65.004
2000M10	7.897759	269.8097	50.332	57.6680	29.15044	65.004	0.000	65.004
2000M11	0.000000	0.000000	50.332	57.6680	29.15044	65.004	0.000	65.004
2000M12	0.000000	0.000000	46.969	54.3050	31.23762	0.000	61.641	61.641

obs	OCT45	OCT65	P_1YLAG	P_2MA	P_CHG	P_SUM	P_WIN	PRICE
2001M01	0.000000	0.000000	46.969	54.3050	31.23762	0.000	61.641	61.641
2001M02	0.000000	0.000000	46.969	61.1165	60.24186	0.000	75.264	75.264
2001M03	0.000000	0.000000	46.969	61.1165	60.24186	0.000	75.264	75.264
2001M04	0.000000	0.000000	50.332	64.4795	56.21672	78.627	0.000	78.627
2001M05	0.000000	0.000000	50.332	64.4795	56.21672	78.627	0.000	78.627
2001M06	0.000000	0.000000	50.332	64.4795	56.21672	78.627	0.000	78.627
2001M07	0.000000	0.000000	65.004	73.2605	25.40305	81.517	0.000	81.517
2001M08	0.000000	0.000000	65.004	73.2605	25.40305	81.517	0.000	81.517
2001M09	0.000000	0.000000	65.004	73.2605	25.40305	81.517	0.000	81.517
2001M10	8.991327	232.0431	65.004	73.2605	25.40305	81.517	0.000	81.517
2001M11	0.000000	0.000000	65.004	73.2605	25.40305	81.517	0.000	81.517
2001M12	0.000000	0.000000	61.641	69.8975	26.78899	0.000	78.154	78.154
2002M01	0.000000	0.000000	61.641	69.8975	26.78899	0.000	78.154	78.154
2002M02	0.000000	0.000000	75.264	76.7090	3.839817	0.000	78.154	78.154
2002M03	0.000000	0.000000	75.264	76.7090	3.839817	0.000	78.154	78.154
2002M04	0.000000	0.000000	78.627	80.0720	3.675582	81.517	0.000	81.517
2002M05	0.000000	0.000000	78.627	80.0720	3.675582	81.517	0.000	81.517
2002M06	0.000000	0.000000	78.627	80.0720	3.675582	81.517	0.000	81.517
2002M07	0.000000	0.000000	81.517	69.6075	-29.21967	57.698	0.000	57.698
2002M08	0.000000	0.000000	81.517	69.6075	-29.21967	57.698	0.000	57.698
2002M09	0.000000	0.000000	81.517	69.6075	-29.21967	57.698	0.000	57.698
2002M10	12.54524	315.6553	81.517	69.6075	-29.21967	57.698	0.000	57.698
2002M11	0.000000	0.000000	81.517	69.6075	-29.21967	57.698	0.000	57.698
2002M12	0.000000	0.000000	78.154	66.2445	-30.47701	0.000	54.335	54.335
2003M01	0.000000	0.000000	78.154	66.2445	-30.47701	0.000	54.335	54.335
2003M02	0.000000	0.000000	78.154	66.2445	-30.47701	0.000	54.335	54.335
2003M03	0.000000	0.000000	78.154	66.2445	-30.47701	0.000	54.335	54.335
2003M04	0.000000	0.000000	81.517	69.6075	-29.21967	57.698	0.000	57.698
2003M05	0.000000	0.000000	81.517	69.6075	-29.21967	57.698	0.000	57.698
2003M06	0.000000	0.000000	81.517	69.6075	-29.21967	57.698	0.000	57.698
2003M07	0.000000	0.000000	57.698	67.8600	35.22479	78.022	0.000	78.022
2003M08	0.000000	0.000000	57.698	67.8600	35.22479	78.022	0.000	78.022
2003M09	0.000000	0.000000	57.698	67.8600	35.22479	78.022	0.000	78.022
2003M10	1.908377	165.4854	57.698	67.8600	35.22479	78.022	0.000	78.022
2003M11	0.000000	0.000000	57.698	67.8600	35.22479	78.022	0.000	78.022
2003M12	0.000000	0.000000	54.335	64.4970	37.40499	0.000	74.659	74.659
2004M01	0.000000	0.000000	54.335	64.4970	37.40499	0.000	74.659	74.659
2004M02	0.000000	0.000000	54.335	64.4970	37.40499	0.000	74.659	74.659
2004M03	0.000000	0.000000	54.335	64.4970	37.40499	0.000	74.659	74.659
2004M04	0.000000	0.000000	57.698	67.8600	35.22479	78.022	0.000	78.022
2004M05	0.000000	0.000000	57.698	67.8600	35.22479	78.022	0.000	78.022
2004M06	0.000000	0.000000	57.698	67.8600	35.22479	78.022	0.000	78.022
2004M07	0.000000	0.000000	78.022	82.0635	10.35990	86.105	0.000	86.105
2004M08	0.000000	0.000000	78.022	82.0635	10.35990	86.105	0.000	86.105
2004M09	0.000000	0.000000	78.022	82.0635	10.35990	86.105	0.000	86.105
2004M10	5.203688	217.4292	78.022	82.0635	10.35990	86.105	0.000	86.105
2004M11	0.000000	0.000000	78.022	82.0635	10.35990	86.105	0.000	86.105
2004M12	0.000000	0.000000	74.659	78.7005	10.82656	0.000	82.742	82.742
2005M01	0.000000	0.000000	74.659	78.7005	10.82656	0.000	82.742	82.742
2005M02	0.000000	0.000000	74.659	78.7005	10.82656	0.000	82.742	82.742
2005M03	0.000000	0.000000	74.659	78.7005	10.82656	0.000	82.742	82.742
2005M04	0.000000	0.000000	78.022	82.0635	10.35990	86.105	0.000	86.105
2005M05	0.000000	0.000000	78.022	82.0635	10.35990	86.105	0.000	86.105
2005M06	0.000000	0.000000	78.022	82.0635	10.35990	86.105	0.000	86.105
2005M07	0.000000	0.000000	86.105	86.1050	0.000000	86.105	0.000	86.105
2005M08	0.000000	0.000000	86.105	86.1050	0.000000	86.105	0.000	86.105
2005M09	0.000000	0.000000	86.105	86.1050	0.000000	86.105	0.000	86.105
2005M10	5.078124	305.2571	86.105	98.3765	28.50357	110.648	0.000	110.648
2005M11	0.000000	0.000000	86.105	98.3765	28.50357	110.648	0.000	110.648
2005M12	0.000000	0.000000	82.742	95.0135	29.66208	0.000	107.285	107.285
2006M01	0.000000	0.000000	82.742	95.0135	29.66208	0.000	107.285	107.285

obs	OCT45	OCT65	P_1YLAG	P_2MA	P_CHG	P_SUM	P_WIN	PRICE
2006M02	0.000000	0.000000	82.742	95.0135	29.66208	0.000	107.285	107.285
2006M03	0.000000	0.000000	82.742	95.0135	29.66208	0.000	107.285	107.285
2006M04	0.000000	0.000000	86.105	98.3765	28.50357	110.648	0.000	110.648
2006M05	0.000000	0.000000	86.105	98.3765	28.50357	110.648	0.000	110.648
2006M06	0.000000	0.000000	86.105	98.3765	28.50357	110.648	0.000	110.648
2006M07	0.000000	0.000000	86.105	98.3765	28.50357	110.648	0.000	110.648
2006M08	0.000000	0.000000	86.105	98.3765	28.50357	110.648	0.000	110.648
2006M09	0.000000	0.000000	86.105	98.3765	28.50357	110.648	0.000	110.648
2006M10	4.000800	262.3658	110.648	108.6480	-3.615068	106.648	0.000	106.648
2006M11	0.000000	0.000000	110.648	108.6480	-3.615068	106.648	0.000	106.648
2006M12	0.000000	0.000000	107.285	105.2850	-3.728387	0.000	103.285	103.285
2007M01	0.000000	0.000000	107.285	105.2850	-3.728387	0.000	103.285	103.285
2007M02	0.000000	0.000000	107.285	105.2850	-3.728387	0.000	103.285	103.285
2007M03	0.000000	0.000000	107.285	105.2850	-3.728387	0.000	103.285	103.285
2007M04	0.000000	0.000000	110.648	108.6480	-3.615068	106.648	0.000	106.648
2007M05	0.000000	0.000000	110.648	108.6480	-3.615068	106.648	0.000	106.648
2007M06	0.000000	0.000000	110.648	108.6480	-3.615068	106.648	0.000	106.648
2007M07	0.000000	0.000000	110.648	108.6480	-3.615068	106.648	0.000	106.648
2007M08	0.000000	0.000000	110.648	108.6480	-3.615068	106.648	0.000	106.648
2007M09	0.000000	0.000000	110.648	108.6480	-3.615068	106.648	0.000	106.648
2007M10	7.352971	293.3209	106.648	102.1915	-8.357400	97.735	0.000	97.735
2007M11	0.000000	0.000000	106.648	102.1915	-8.357400	97.735	0.000	97.735
2007M12	0.000000	0.000000	103.285	98.8285	-8.629520	0.000	94.372	94.372
2008M01	0.000000	0.000000	103.285	98.8285	-8.629520	0.000	94.372	94.372
2008M02	0.000000	0.000000	103.285	98.8285	-8.629520	0.000	94.372	94.372
2008M03	0.000000	0.000000	103.285	98.8285	-8.629520	0.000	94.372	94.372
2008M04	0.000000	0.000000	106.648	102.1915	-8.357400	97.735	0.000	97.735
2008M05	0.000000	0.000000	106.648	102.1915	-8.357400	97.735	0.000	97.735
2008M06	0.000000	0.000000	106.648	102.1915	-8.357400	97.735	0.000	97.735
2008M07	0.000000	0.000000	106.648	102.1915	-8.357400	97.735	0.000	97.735
2008M08	0.000000	0.000000	106.648	102.1915	-8.357400	97.735	0.000	97.735
2008M09	0.000000	0.000000	106.648	102.1915	-8.357400	97.735	0.000	97.735
2008M10	19.09632	237.9593	97.735	106.8755	18.70466	116.016	0.000	116.016
2008M11	0.000000	0.000000	97.735	101.3745	7.447690	105.014	0.000	105.014
2008M12	0.000000	0.000000	94.372	98.0115	7.713093	0.000	101.651	101.651
2009M01	0.000000	0.000000	94.372	98.0115	7.713093	0.000	101.651	101.651
2009M02	0.000000	0.000000	94.372	98.0115	7.713093	0.000	101.651	101.651
2009M03	0.000000	0.000000	94.372	98.0115	7.713093	0.000	101.651	101.651
2009M04	0.000000	0.000000	97.735	101.3745	7.447690	105.014	0.000	105.014
2009M05	0.000000	0.000000	97.735	101.3745	7.447690	105.014	0.000	105.014
2009M06	0.000000	0.000000	97.735	101.3745	7.447690	105.014	0.000	105.014
2009M07	0.000000	0.000000	97.735	101.3745	7.447690	105.014	0.000	105.014
2009M08	0.000000	0.000000	97.735	101.3745	7.447690	105.014	0.000	105.014
2009M09	0.000000	0.000000	97.735	101.3745	7.447690	105.014	0.000	105.014
2009M10	26.50313	306.4069	116.016	98.4640	-30.25790	80.912	0.000	80.912
2009M11	0.000000	0.000000	105.014	92.9630	-22.95123	80.912	0.000	80.912
2009M12	0.000000	0.000000	101.651	89.6000	-23.71054	0.000	77.549	77.549
2010M01	0.000000	0.000000	101.651	89.6000	-23.71054	0.000	77.549	77.549
2010M02	0.000000	0.000000	101.651	89.6000	-23.71054	0.000	77.549	77.549
2010M03	0.000000	0.000000	101.651	89.6000	-23.71054	0.000	77.549	77.549
2010M04	0.000000	0.000000	105.014	92.9630	-22.95123	80.912	0.000	80.912
2010M05	0.000000	0.000000	105.014	92.9630	-22.95123	80.912	0.000	80.912
2010M06	0.000000	0.000000	105.014	92.9630	-22.95123	80.912	0.000	80.912
2010M07	0.000000	0.000000	105.014	92.9630	-22.95123	80.912	0.000	80.912
2010M08	0.000000	0.000000	105.014	92.9630	-22.95123	80.912	0.000	80.912
2010M09	0.000000	0.000000	105.014	92.9630	-22.95123	80.912	0.000	80.912
2010M10	1.776391	148.9570	80.912	80.2475	-1.642525	79.583	0.000	79.583
2010M11	0.000000	0.000000	80.912	80.2475	-1.642525	79.583	0.000	79.583
2010M12	0.000000	0.000000	77.549	76.8845	-1.713755	0.000	76.220	76.220
2011M01	0.000000	0.000000	77.549	76.8845	-1.713755	0.000	76.220	76.220
2011M02	0.000000	0.000000	77.549	76.8845	-1.713755	0.000	76.220	76.220

obs	OCT45	OCT65	P_1YLAG	P_2MA	P_CHG	P_SUM	P_WIN	PRICE
2011M03	0.000000	0.000000	77.549	76.8845	-1.713755	0.000	76.220	76.220
2011M04	0.000000	0.000000	80.912	80.2475	-1.642525	79.583	0.000	79.583
2011M05	0.000000	0.000000	80.912	80.2475	-1.642525	79.583	0.000	79.583
2011M06	0.000000	0.000000	80.912	80.2475	-1.642525	79.583	0.000	79.583
2011M07	0.000000	0.000000	80.912	80.2475	-1.642525	79.583	0.000	79.583
2011M08	0.000000	0.000000	80.912	80.2475	-1.642525	79.583	0.000	79.583
2011M09	0.000000	0.000000	80.912	80.2475	-1.642525	79.583	0.000	79.583
2011M10	5.883802	180.8337	79.583	77.8610	-4.327557	76.139	0.000	76.139
2011M11	0.000000	0.000000	79.583	77.8610	-4.327557	76.139	0.000	76.139
2011M12	0.000000	0.000000	76.220	74.4980	-4.518499	0.000	72.776	72.776
2012M01	0.000000	0.000000	76.220	74.4980	-4.518499	0.000	72.776	72.776
2012M02	0.000000	0.000000	76.220	72.7330	-9.149829	0.000	69.246	69.246
2012M03	0.000000	0.000000	76.220	72.7330	-9.149829	0.000	69.246	69.246
2012M04	0.000000	0.000000	79.583	76.0960	-8.763178	72.609	0.000	72.609
2012M05	0.000000	0.000000	79.583	76.0960	-8.763178	72.609	0.000	72.609
2012M06	0.000000	0.000000	79.583	76.0960	-8.763178	72.609	0.000	72.609
2012M07	0.000000	0.000000	79.583	76.0960	-8.763178	72.609	0.000	72.609
2012M08	0.000000	0.000000	79.583	76.0960	-8.763178	72.609	0.000	72.609
2012M09	0.000000	0.000000	79.583	76.0960	-8.763178	72.609	0.000	72.609
2012M10	5.919171	183.0736	76.139	73.1885	-7.750299	70.238	0.000	70.238
2012M11	0.000000	0.000000	76.139	73.1885	-7.750299	70.238	0.000	70.238
2012M12	0.000000	0.000000	72.776	69.8255	-8.108442	0.000	66.875	66.875
2013M01	0.000000	0.000000	72.776	69.8255	-8.108442	0.000	66.875	66.875
2013M02	0.000000	0.000000	69.246	68.0605	-3.424024	0.000	66.875	66.875
2013M03	0.000000	0.000000	69.246	68.0605	-3.424024	0.000	66.875	66.875
2013M04	0.000000	0.000000	72.609	71.4235	-3.265435	70.238	0.000	70.238
2013M05	0.000000	0.000000	72.609	71.4235	-3.265435	70.238	0.000	70.238
2013M06	0.000000	0.000000	72.609	71.4235	-3.265435	70.238	0.000	70.238
2013M07	0.000000	0.000000	72.609	71.4235	-3.265435	70.238	0.000	70.238
2013M08	0.000000	0.000000	72.609	71.4235	-3.265435	70.238	0.000	70.238
2013M09	0.000000	0.000000	72.609	71.4235	-3.265435	70.238	0.000	70.238
2013M10	2.827457	212.8360	70.238	70.2380	0.000000	70.238	0.000	70.238
2013M11	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2013M12	0.000000	0.000000	66.875	66.8750	0.000000	0.000	66.875	66.875
2014M01	0.000000	0.000000	66.875	66.8750	0.000000	0.000	66.875	66.875
2014M02	0.000000	0.000000	66.875	66.8750	0.000000	0.000	66.875	66.875
2014M03	0.000000	0.000000	66.875	66.8750	0.000000	0.000	66.875	66.875
2014M04	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M05	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M06	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M07	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M08	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M09	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M10	2.827457	212.8360	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M11	0.000000	0.000000	70.238	70.2380	0.000000	70.238	0.000	70.238
2014M12	0.000000	0.000000	66.875	66.8750	0.000000	0.000	66.875	66.875

obs	RESID	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
1990M10	NA	0	0.000000	0.000000	NA	NA	100	38.47442
1990M11	NA	0	0.000000	0.000000	NA	NA	100	89.17961
1990M12	NA	0	0.000000	0.000000	NA	NA	100	133.8129
1991M01	NA	0	0.000000	0.000000	NA	NA	100	208.8668
1991M02	NA	0	0.000000	0.000000	NA	NA	100	137.7764
1991M03	NA	0	0.000000	0.000000	NA	NA	100	97.98175
1991M04	NA	0	0.000000	0.000000	NA	NA	0	85.39959
1991M05	NA	0	0.000000	0.000000	NA	NA	0	69.86156
1991M06	NA	0	0.000000	0.000000	NA	NA	0	41.01461
1991M07	NA	0	0.000000	0.000000	NA	NA	0	22.76196
1991M08	NA	0	0.000000	0.000000	NA	NA	0	22.76079
1991M09	NA	1	0.281078	58.27321	NA	NA	0	26.92683
1991M10	NA	0	0.000000	0.000000	NA	NA	110	32.99653
1991M11	NA	0	0.000000	0.000000	NA	NA	110	102.5628
1991M12	NA	0	0.000000	0.000000	NA	NA	110	140.3736
1992M01	NA	0	0.000000	0.000000	NA	NA	110	165.1512
1992M02	NA	0	0.000000	0.000000	NA	NA	110	118.1844
1992M03	NA	0	0.000000	0.000000	NA	NA	110	81.49449
1992M04	NA	0	0.000000	0.000000	NA	NA	0	64.71614
1992M05	NA	0	0.000000	0.000000	NA	NA	0	41.14512
1992M06	NA	0	0.000000	0.000000	NA	NA	0	25.61845
1992M07	NA	0	0.000000	0.000000	NA	NA	0	26.46301
1992M08	NA	0	0.000000	0.000000	NA	NA	0	22.04997
1992M09	NA	1	0.814529	132.4762	NA	NA	0	27.71609
1992M10	NA	0	0.000000	0.000000	NA	NA	120	39.14493
1992M11	NA	0	0.000000	0.000000	NA	NA	120	87.47116
1992M12	NA	0	0.000000	0.000000	NA	NA	120	158.3095
1993M01	NA	0	0.000000	0.000000	NA	NA	120	183.5384
1993M02	NA	0	0.000000	0.000000	NA	NA	120	156.0726
1993M03	NA	0	0.000000	0.000000	NA	NA	120	133.4242
1993M04	NA	0	0.000000	0.000000	NA	NA	0	82.95368
1993M05	NA	0	0.000000	0.000000	NA	NA	0	56.59035
1993M06	NA	0	0.000000	0.000000	NA	NA	0	31.15179
1993M07	NA	0	0.000000	0.000000	NA	NA	0	28.64024
1993M08	NA	0	0.000000	0.000000	NA	NA	0	23.59456
1993M09	NA	1	0.337015	127.3220	NA	NA	0	28.87989
1993M10	NA	0	0.000000	0.000000	NA	NA	130	40.41139
1993M11	NA	0	0.000000	0.000000	NA	NA	130	90.66810
1993M12	NA	0	0.000000	0.000000	NA	NA	130	151.6505
1994M01	NA	0	0.000000	0.000000	NA	NA	130	145.9798
1994M02	NA	0	0.000000	0.000000	NA	NA	130	143.1250
1994M03	NA	0	0.000000	0.000000	NA	NA	130	103.6381
1994M04	NA	0	0.000000	0.000000	NA	NA	0	75.65394
1994M05	NA	0	0.000000	0.000000	NA	NA	0	44.16940
1994M06	NA	0	0.000000	0.000000	NA	NA	0	29.64036
1994M07	NA	0	0.000000	0.000000	NA	NA	0	23.33738
1994M08	NA	0	0.000000	0.000000	NA	NA	0	18.51482
1994M09	NA	1	0.000000	45.14888	NA	NA	0	23.76327
1994M10	NA	0	0.000000	0.000000	NA	NA	140	39.94187
1994M11	NA	0	0.000000	0.000000	NA	NA	140	95.17935
1994M12	NA	0	0.000000	0.000000	NA	NA	140	149.8914
1995M01	NA	0	0.000000	0.000000	NA	NA	140	157.9532
1995M02	NA	0	0.000000	0.000000	NA	NA	140	117.6128
1995M03	NA	0	0.000000	0.000000	NA	NA	140	98.39571
1995M04	NA	0	0.000000	0.000000	NA	NA	0	86.08187
1995M05	NA	0	0.000000	0.000000	NA	NA	0	58.09549
1995M06	NA	0	0.000000	0.000000	NA	NA	0	38.32317
1995M07	NA	0	0.000000	0.000000	NA	NA	0	25.83628
1995M08	NA	0	0.000000	0.000000	NA	NA	0	20.25497
1995M09	NA	1	0.371516	55.70648	NA	NA	0	23.83039
1995M10	NA	0	0.000000	0.000000	NA	NA	150	42.41076
1995M11	NA	0	0.000000	0.000000	NA	NA	150	86.24578

obs	RESID	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
1995M12	NA	0	0.000000	0.000000	NA	NA	150	107.9178
1996M01	NA	0	0.000000	0.000000	NA	NA	150	145.8115
1996M02	NA	0	0.000000	0.000000	NA	NA	150	153.0650
1996M03	NA	0	0.000000	0.000000	NA	NA	150	108.3756
1996M04	NA	0	0.000000	0.000000	NA	NA	0	78.99784
1996M05	NA	0	0.000000	0.000000	NA	NA	0	59.97153
1996M06	NA	0	0.000000	0.000000	NA	NA	0	34.80806
1996M07	NA	0	0.000000	0.000000	NA	NA	0	21.37637
1996M08	NA	0	0.000000	0.000000	NA	NA	0	20.45152
1996M09	NA	1	1.047133	93.14016	NA	NA	0	26.20946
1996M10	NA	0	0.000000	0.000000	NA	NA	160	40.53258
1996M11	NA	0	0.000000	0.000000	NA	NA	160	92.84893
1996M12	NA	0	0.000000	0.000000	NA	NA	160	127.0085
1997M01	NA	0	0.000000	0.000000	NA	NA	160	142.9109
1997M02	NA	0	0.000000	0.000000	NA	NA	160	143.0418
1997M03	NA	0	0.000000	0.000000	NA	NA	160	107.1114
1997M04	NA	0	0.000000	0.000000	NA	NA	0	80.86227
1997M05	NA	0	0.000000	0.000000	NA	NA	0	53.41033
1997M06	NA	0	0.000000	0.000000	NA	NA	0	26.87313
1997M07	NA	0	0.000000	0.000000	NA	NA	0	22.67293
1997M08	NA	0	0.000000	0.000000	NA	NA	0	20.28413
1997M09	NA	1	0.000000	35.14720	NA	NA	0	21.64892
1997M10	NA	0	0.000000	0.000000	NA	NA	170	38.43370
1997M11	NA	0	0.000000	0.000000	NA	NA	170	80.08841
1997M12	NA	0	0.000000	0.000000	NA	NA	170	130.2608
1998M01	NA	0	0.000000	0.000000	NA	NA	170	161.0878
1998M02	NA	0	0.000000	0.000000	NA	NA	170	117.6099
1998M03	NA	0	0.000000	0.000000	NA	NA	170	107.2190
1998M04	NA	0	0.000000	0.000000	NA	NA	0	85.33105
1998M05	NA	0	0.000000	0.000000	NA	NA	0	50.70470
1998M06	NA	0	0.000000	0.000000	NA	NA	0	38.44399
1998M07	NA	0	0.000000	0.000000	NA	NA	0	24.58962
1998M08	NA	0	0.000000	0.000000	NA	NA	0	18.82430
1998M09	NA	1	0.000000	21.11793	NA	NA	0	20.10784
1998M10	NA	0	0.000000	0.000000	NA	NA	180	37.50014
1998M11	NA	0	0.000000	0.000000	NA	NA	180	79.74581
1998M12	NA	0	0.000000	0.000000	NA	NA	180	128.7468
1999M01	NA	0	0.000000	0.000000	NA	NA	180	156.3664
1999M02	NA	0	0.000000	0.000000	NA	NA	180	134.1401
1999M03	NA	0	0.000000	0.000000	NA	NA	180	111.8265
1999M04	NA	0	0.000000	0.000000	NA	NA	0	94.99540
1999M05	NA	0	0.000000	0.000000	NA	NA	0	65.26362
1999M06	NA	0	0.000000	0.000000	NA	NA	0	33.18454
1999M07	NA	0	0.000000	0.000000	NA	NA	0	23.24152
1999M08	NA	0	0.000000	0.000000	NA	NA	0	18.98932
1999M09	NA	1	0.556561	81.83704	NA	NA	0	23.90610
1999M10	NA	0	0.000000	0.000000	NA	NA	190	39.13055
1999M11	NA	0	0.000000	0.000000	NA	NA	190	70.21654
1999M12	NA	0	0.000000	0.000000	NA	NA	190	116.7747
2000M01	NA	0	0.000000	0.000000	NA	NA	190	158.0171
2000M02	NA	0	0.000000	0.000000	NA	NA	190	124.3708
2000M03	NA	0	0.000000	0.000000	NA	NA	190	105.1582
2000M04	NA	0	0.000000	0.000000	NA	NA	0	77.13252
2000M05	NA	0	0.000000	0.000000	NA	NA	0	40.80625
2000M06	NA	0	0.000000	0.000000	NA	NA	0	30.09670
2000M07	NA	0	0.000000	0.000000	NA	NA	0	22.08848
2000M08	NA	0	0.000000	0.000000	NA	NA	0	18.28765
2000M09	NA	1	1.121150	91.98493	NA	NA	0	24.70596
2000M10	NA	0	0.000000	0.000000	NA	NA	200	39.06920
2000M11	NA	0	0.000000	0.000000	NA	NA	200	98.95238
2000M12	NA	0	0.000000	0.000000	NA	NA	200	144.5850

obs	RESID	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
2001M01	NA	0	0.000000	0.000000	NA	NA	200	158.0779
2001M02	NA	0	0.000000	0.000000	NA	NA	200	158.1520
2001M03	NA	0	0.000000	0.000000	NA	NA	200	103.5991
2001M04	NA	0	0.000000	0.000000	NA	NA	0	78.98964
2001M05	NA	0	0.000000	0.000000	NA	NA	0	46.13982
2001M06	NA	0	0.000000	0.000000	NA	NA	0	27.20223
2001M07	NA	0	0.000000	0.000000	NA	NA	0	20.23192
2001M08	NA	0	0.000000	0.000000	NA	NA	0	17.70629
2001M09	NA	1	0.000000	37.97004	NA	NA	0	21.66863
2001M10	NA	0	0.000000	0.000000	100	NA	210	33.85934
2001M11	NA	0	0.000000	0.000000	100	NA	210	69.71469
2001M12	NA	0	0.000000	0.000000	100	NA	210	126.3465
2002M01	NA	0	0.000000	0.000000	100	NA	210	151.8033
2002M02	NA	0	0.000000	0.000000	100	NA	210	152.3122
2002M03	NA	0	0.000000	0.000000	100	NA	210	119.7980
2002M04	NA	0	0.000000	0.000000	0	NA	0	73.16034
2002M05	NA	0	0.000000	0.000000	0	NA	0	52.98693
2002M06	NA	0	0.000000	0.000000	0	NA	0	31.09168
2002M07	NA	0	0.000000	0.000000	0	NA	0	18.83307
2002M08	NA	0	0.000000	0.000000	0	NA	0	18.09651
2002M09	NA	1	0.013935	54.16965	0	NA	0	21.50170
2002M10	NA	0	0.000000	0.000000	110	NA	220	38.35065
2002M11	NA	0	0.000000	0.000000	110	NA	220	91.30162
2002M12	NA	0	0.000000	0.000000	110	NA	220	115.8004
2003M01	NA	0	0.000000	0.000000	110	NA	220	125.3880
2003M02	NA	0	0.000000	0.000000	110	NA	220	118.8331
2003M03	NA	0	0.000000	0.000000	110	NA	220	100.3433
2003M04	NA	0	0.000000	0.000000	0	NA	0	76.01209
2003M05	NA	0	0.000000	0.000000	0	NA	0	57.53668
2003M06	NA	0	0.000000	0.000000	0	NA	0	26.48720
2003M07	NA	0	0.000000	0.000000	0	NA	0	19.18285
2003M08	NA	0	0.000000	0.000000	0	NA	0	17.03299
2003M09	NA	1	0.086891	53.27693	0	NA	0	20.97413
2003M10	-0.689528	0	0.000000	0.000000	120	NA	230	28.07647
2003M11	0.917174	0	0.000000	0.000000	120	NA	230	77.82335
2003M12	3.552005	0	0.000000	0.000000	120	NA	230	118.6017
2004M01	0.602975	0	0.000000	0.000000	120	NA	230	159.7470
2004M02	1.773164	0	0.000000	0.000000	120	NA	230	141.5393
2004M03	1.624134	0	0.000000	0.000000	120	NA	230	97.05735
2004M04	-5.113143	0	0.000000	0.000000	0	NA	0	55.78794
2004M05	0.815753	0	0.000000	0.000000	0	NA	0	40.28607
2004M06	-0.575531	0	0.000000	0.000000	0	NA	0	28.20187
2004M07	0.507481	0	0.000000	0.000000	0	NA	0	19.36916
2004M08	1.482094	0	0.000000	0.000000	0	NA	0	18.05147
2004M09	0.104922	1	0.061645	91.73381	0	NA	0	23.35365
2004M10	-0.277864	0	0.000000	0.000000	130	NA	240	32.02765
2004M11	1.383489	0	0.000000	0.000000	130	NA	240	80.77016
2004M12	2.399620	0	0.000000	0.000000	130	NA	240	124.2053
2005M01	2.072504	0	0.000000	0.000000	130	NA	240	145.0982
2005M02	-2.214311	0	0.000000	0.000000	130	NA	240	125.4890
2005M03	-4.364511	0	0.000000	0.000000	130	NA	240	87.72730
2005M04	3.915745	0	0.000000	0.000000	0	NA	0	80.49059
2005M05	-0.047043	0	0.000000	0.000000	0	NA	0	43.92555
2005M06	-0.414317	0	0.000000	0.000000	0	NA	0	29.41088
2005M07	1.087962	0	0.000000	0.000000	0	NA	0	20.97607
2005M08	-0.719337	0	0.000000	0.000000	0	NA	0	15.97400
2005M09	1.033510	1	0.062595	72.23525	0	NA	0	22.50608
2005M10	-3.113483	0	0.000000	0.000000	140	NA	250	35.82763
2005M11	-0.277956	0	0.000000	0.000000	140	NA	250	71.28557
2005M12	1.725535	0	0.000000	0.000000	140	NA	250	142.1464
2006M01	2.976479	0	0.000000	0.000000	140	NA	250	137.3227

obs	RESID	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
2006M02	0.999703	0	0.000000	0.000000	140	NA	250	127.0907
2006M03	1.464727	0	0.000000	0.000000	140	NA	250	106.9863
2006M04	3.422812	0	0.000000	0.000000	0	NA	0	80.75976
2006M05	-6.030315	0	0.000000	0.000000	0	NA	0	35.36360
2006M06	2.378732	0	0.000000	0.000000	0	NA	0	26.02862
2006M07	0.871475	0	0.000000	0.000000	0	NA	0	18.97825
2006M08	-1.036694	0	0.000000	0.000000	0	NA	0	15.67735
2006M09	1.257351	1	0.097584	74.95662	0	NA	0	22.86352
2006M10	-1.937473	0	0.000000	0.000000	150	100	260	32.89373
2006M11	2.086777	0	0.000000	0.000000	150	100	260	78.01027
2006M12	0.555233	0	0.000000	0.000000	150	100	260	120.8140
2007M01	1.947584	0	0.000000	0.000000	150	100	260	146.9797
2007M02	-1.193133	0	0.000000	0.000000	150	100	260	137.4784
2007M03	0.594859	0	0.000000	0.000000	150	100	260	87.27330
2007M04	-5.263814	0	0.000000	0.000000	0	0	0	60.90460
2007M05	0.407272	0	0.000000	0.000000	0	0	0	39.52807
2007M06	0.863785	0	0.000000	0.000000	0	0	0	25.50746
2007M07	-0.072439	0	0.000000	0.000000	0	0	0	18.25751
2007M08	-0.334243	0	0.000000	0.000000	0	0	0	16.17311
2007M09	0.483255	1	0.119283	44.24963	0	0	0	20.02628
2007M10	-1.279306	0	0.000000	0.000000	160	110	270	35.30866
2007M11	0.942485	0	0.000000	0.000000	160	110	270	76.27931
2007M12	0.519102	0	0.000000	0.000000	160	110	270	120.0954
2008M01	-1.614986	0	0.000000	0.000000	160	110	270	148.2044
2008M02	3.866671	0	0.000000	0.000000	160	110	270	148.7181
2008M03	-2.681162	0	0.000000	0.000000	160	110	270	102.7273
2008M04	-1.226427	0	0.000000	0.000000	0	0	0	86.65597
2008M05	1.988313	0	0.000000	0.000000	0	0	0	53.46945
2008M06	-0.956358	0	0.000000	0.000000	0	0	0	29.29663
2008M07	0.213969	0	0.000000	0.000000	0	0	0	19.49099
2008M08	0.666024	0	0.000000	0.000000	0	0	0	17.17691
2008M09	-1.960009	1	0.000000	67.06781	0	0	0	19.38348
2008M10	1.187236	0	0.000000	0.000000	170	120	280	32.17658
2008M11	-3.362973	0	0.000000	0.000000	170	120	280	61.24525
2008M12	-4.377116	0	0.000000	0.000000	170	120	280	107.4818
2009M01	-1.429303	0	0.000000	0.000000	170	120	280	158.9531
2009M02	-4.270508	0	0.000000	0.000000	170	120	280	122.9946
2009M03	-0.843516	0	0.000000	0.000000	170	120	280	97.77901
2009M04	0.933230	0	0.000000	0.000000	0	0	0	80.91636
2009M05	-2.045966	0	0.000000	0.000000	0	0	0	46.34718
2009M06	-0.218237	0	0.000000	0.000000	0	0	0	23.25508
2009M07	-0.093429	0	0.000000	0.000000	0	0	0	20.14002
2009M08	0.781887	0	0.000000	0.000000	0	0	0	17.23424
2009M09	-0.752485	1	0.000000	29.51800	0	0	0	17.96114
2009M10	1.572670	0	0.000000	0.000000	180	130	290	37.75020
2009M11	-1.410234	0	0.000000	0.000000	180	130	290	70.78929
2009M12	-2.450986	0	0.000000	0.000000	180	130	290	131.0266
2010M01	-2.213141	0	0.000000	0.000000	180	130	290	149.1227
2010M02	-3.314966	0	0.000000	0.000000	180	130	290	107.5624
2010M03	-3.940397	0	0.000000	0.000000	180	130	290	93.54685
2010M04	-0.518896	0	0.000000	0.000000	0	0	0	75.13584
2010M05	2.195503	0	0.000000	0.000000	0	0	0	54.62003
2010M06	-0.635625	0	0.000000	0.000000	0	0	0	32.12016
2010M07	-0.339219	0	0.000000	0.000000	0	0	0	20.71163
2010M08	0.172816	0	0.000000	0.000000	0	0	0	16.58989
2010M09	-1.496877	1	0.028874	80.90069	0	0	0	20.70516
2010M10	2.699558	0	0.000000	0.000000	190	140	300	25.20938
2010M11	-1.000024	0	0.000000	0.000000	190	140	300	62.51891
2010M12	-0.783604	0	0.000000	0.000000	190	140	300	123.8786
2011M01	-1.568225	0	0.000000	0.000000	190	140	300	146.3137
2011M02	-0.291073	0	0.000000	0.000000	190	140	300	126.3204

obs	RESID	SEP	SEP45	SEP65	T_01_Y2Y	T_06_Y2Y	T_90_Y2Y	THERMS
2011M03	3.804333	0	0.000000	0.000000	190	140	300	108.8270
2011M04	0.569214	0	0.000000	0.000000	0	0	0	77.17089
2011M05	2.147551	0	0.000000	0.000000	0	0	0	56.34446
2011M06	0.264164	0	0.000000	0.000000	0	0	0	35.16415
2011M07	-0.250350	0	0.000000	0.000000	0	0	0	20.93937
2011M08	-0.764101	0	0.000000	0.000000	0	0	0	15.70801
2011M09	1.615816	1	0.000000	20.03905	0	0	0	19.36540
2011M10	2.646388	0	0.000000	0.000000	200	150	310	27.69321
2011M11	0.007057	0	0.000000	0.000000	200	150	310	73.99755
2011M12	-0.468466	0	0.000000	0.000000	200	150	310	120.7652
2012M01	-0.340195	0	0.000000	0.000000	200	150	310	133.4335
2012M02	3.932222	0	0.000000	0.000000	200	150	310	114.8634
2012M03	3.641246	0	0.000000	0.000000	200	150	310	99.77981
2012M04	0.784197	0	0.000000	0.000000	0	0	0	69.23721
2012M05	-1.819068	0	0.000000	0.000000	0	0	0	39.65001
2012M06	0.525747	0	0.000000	0.000000	0	0	0	29.87987
2012M07	-1.028341	0	0.000000	0.000000	0	0	0	19.12727
2012M08	-0.536565	0	0.000000	0.000000	0	0	0	15.76507
2012M09	1.671126	1	0.000000	18.67222	0	0	0	19.33569
2012M10	1.801933	0	0.000000	0.000000	210	160	320	26.40529
2012M11	0.087967	0	0.000000	0.000000	210	160	320	65.30568
2012M12	-0.589265	0	0.000000	0.000000	210	160	320	95.02186
2013M01	NA	0	0.000000	0.000000	210	160	320	153.7051
2013M02	NA	0	0.000000	0.000000	210	160	320	157.7050
2013M03	NA	0	0.000000	0.000000	210	160	320	99.86485
2013M04	NA	0	0.000000	0.000000	0	0	0	63.88454
2013M05	NA	0	0.000000	0.000000	0	0	0	47.74198
2013M06	NA	0	0.000000	0.000000	0	0	0	NA
2013M07	NA	0	0.000000	0.000000	0	0	0	NA
2013M08	NA	0	0.000000	0.000000	0	0	0	NA
2013M09	NA	1	0.028391	44.49206	0	0	0	NA
2013M10	NA	0	0.000000	0.000000	220	170	330	NA
2013M11	NA	0	0.000000	0.000000	220	170	330	NA
2013M12	NA	0	0.000000	0.000000	220	170	330	NA
2014M01	NA	0	0.000000	0.000000	220	170	330	NA
2014M02	NA	0	0.000000	0.000000	220	170	330	NA
2014M03	NA	0	0.000000	0.000000	220	170	330	NA
2014M04	NA	0	0.000000	0.000000	0	0	0	NA
2014M05	NA	0	0.000000	0.000000	0	0	0	NA
2014M06	NA	0	0.000000	0.000000	0	0	0	NA
2014M07	NA	0	0.000000	0.000000	0	0	0	NA
2014M08	NA	0	0.000000	0.000000	0	0	0	NA
2014M09	NA	1	0.028391	44.49206	0	0	0	NA
2014M10	NA	0	0.000000	0.000000	230	180	340	NA
2014M11	NA	0	0.000000	0.000000	230	180	340	NA
2014M12	NA	0	0.000000	0.000000	230	180	340	NA

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90	WRCUSTOM
1990M10	NA	NA	1	NA	NA	1	26.99134
1990M11	NA	NA	2	NA	NA	2	26.99134
1990M12	NA	NA	3	NA	NA	3	26.99134
1991M01	NA	NA	4	NA	NA	4	28.92349
1991M02	NA	NA	5	NA	NA	5	28.92349
1991M03	NA	NA	6	NA	NA	6	28.92349
1991M04	NA	NA	0	NA	NA	7	28.92349
1991M05	NA	NA	0	NA	NA	8	28.92349
1991M06	NA	NA	0	NA	NA	9	28.92349
1991M07	NA	NA	0	NA	NA	10	28.92349
1991M08	NA	NA	0	NA	NA	11	28.92349
1991M09	NA	NA	0	NA	NA	12	28.92349
1991M10	NA	NA	7	NA	NA	13	28.92349
1991M11	NA	NA	8	NA	NA	14	28.92349
1991M12	NA	NA	9	NA	NA	15	28.92349
1992M01	NA	NA	10	NA	NA	16	30.87417
1992M02	NA	NA	11	NA	NA	17	30.87417
1992M03	NA	NA	12	NA	NA	18	30.87417
1992M04	NA	NA	0	NA	NA	19	30.87417
1992M05	NA	NA	0	NA	NA	20	30.87417
1992M06	NA	NA	0	NA	NA	21	30.87417
1992M07	NA	NA	0	NA	NA	22	30.87417
1992M08	NA	NA	0	NA	NA	23	30.87417
1992M09	NA	NA	0	NA	NA	24	30.87417
1992M10	NA	NA	13	NA	NA	25	30.87417
1992M11	NA	NA	14	NA	NA	26	30.87417
1992M12	NA	NA	15	NA	NA	27	30.87417
1993M01	NA	NA	16	NA	NA	28	33.37227
1993M02	NA	NA	17	NA	NA	29	33.37227
1993M03	NA	NA	18	NA	NA	30	33.37227
1993M04	NA	NA	0	NA	NA	31	33.37227
1993M05	NA	NA	0	NA	NA	32	33.37227
1993M06	NA	NA	0	NA	NA	33	33.37227
1993M07	NA	NA	0	NA	NA	34	33.37227
1993M08	NA	NA	0	NA	NA	35	33.37227
1993M09	NA	NA	0	NA	NA	36	33.37227
1993M10	NA	NA	19	NA	NA	37	33.37227
1993M11	NA	NA	20	NA	NA	38	33.37227
1993M12	NA	NA	21	NA	NA	39	33.37227
1994M01	NA	NA	22	NA	NA	40	36.21338
1994M02	NA	NA	23	NA	NA	41	36.21338
1994M03	NA	NA	24	NA	NA	42	36.21338
1994M04	NA	NA	0	NA	NA	43	36.21338
1994M05	NA	NA	0	NA	NA	44	36.21338
1994M06	NA	NA	0	NA	NA	45	36.21338
1994M07	NA	NA	0	NA	NA	46	36.21338
1994M08	NA	NA	0	NA	NA	47	36.21338
1994M09	NA	NA	0	NA	NA	48	36.21338
1994M10	NA	NA	25	NA	NA	49	36.21338
1994M11	NA	NA	26	NA	NA	50	36.21338
1994M12	NA	NA	27	NA	NA	51	36.21338
1995M01	NA	NA	28	NA	NA	52	38.20594
1995M02	NA	NA	29	NA	NA	53	38.20594
1995M03	NA	NA	30	NA	NA	54	38.20594
1995M04	NA	NA	0	NA	NA	55	38.20594
1995M05	NA	NA	0	NA	NA	56	38.20594
1995M06	NA	NA	0	NA	NA	57	38.20594
1995M07	NA	NA	0	NA	NA	58	38.20594
1995M08	NA	NA	0	NA	NA	59	38.20594
1995M09	NA	NA	0	NA	NA	60	38.20594
1995M10	NA	NA	31	NA	NA	61	38.20594
1995M11	NA	NA	32	NA	NA	62	38.20594

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90	WRCUSTOM
1995M12	NA	NA	33	NA	NA	63	38.20594
1996M01	NA	NA	34	NA	NA	64	39.39845
1996M02	NA	NA	35	NA	NA	65	39.39845
1996M03	NA	NA	36	NA	NA	66	39.39845
1996M04	NA	NA	0	NA	NA	67	39.39845
1996M05	NA	NA	0	NA	NA	68	39.39845
1996M06	NA	NA	0	NA	NA	69	39.39845
1996M07	NA	NA	0	NA	NA	70	39.39845
1996M08	NA	NA	0	NA	NA	71	39.39845
1996M09	NA	NA	0	NA	NA	72	39.39845
1996M10	NA	NA	37	NA	NA	73	39.39845
1996M11	NA	NA	38	NA	NA	74	39.39845
1996M12	NA	NA	39	NA	NA	75	39.39845
1997M01	NA	NA	40	NA	NA	76	40.30997
1997M02	NA	NA	41	NA	NA	77	40.30997
1997M03	NA	NA	42	NA	NA	78	40.30997
1997M04	NA	NA	0	NA	NA	79	40.30997
1997M05	NA	NA	0	NA	NA	80	40.30997
1997M06	NA	NA	0	NA	NA	81	40.30997
1997M07	NA	NA	0	NA	NA	82	40.30997
1997M08	NA	NA	0	NA	NA	83	40.30997
1997M09	NA	NA	0	NA	NA	84	40.30997
1997M10	NA	NA	43	NA	NA	85	40.30997
1997M11	NA	NA	44	NA	NA	86	40.30997
1997M12	NA	NA	45	NA	NA	87	40.30997
1998M01	NA	NA	46	NA	NA	88	41.13304
1998M02	NA	NA	47	NA	NA	89	41.13304
1998M03	NA	NA	48	NA	NA	90	41.13304
1998M04	NA	NA	0	NA	NA	91	41.13304
1998M05	NA	NA	0	NA	NA	92	41.13304
1998M06	NA	NA	0	NA	NA	93	41.13304
1998M07	NA	NA	0	NA	NA	94	41.13304
1998M08	NA	NA	0	NA	NA	95	41.13304
1998M09	NA	NA	0	NA	NA	96	41.13304
1998M10	NA	NA	49	NA	NA	97	41.13304
1998M11	NA	NA	50	NA	NA	98	41.13304
1998M12	NA	NA	51	NA	NA	99	41.13304
1999M01	NA	NA	52	NA	NA	100	42.01960
1999M02	NA	NA	53	NA	NA	101	42.01960
1999M03	NA	NA	54	NA	NA	102	42.01960
1999M04	NA	NA	0	NA	NA	103	42.01960
1999M05	NA	NA	0	NA	NA	104	42.01960
1999M06	NA	NA	0	NA	NA	105	42.01960
1999M07	NA	NA	0	NA	NA	106	42.01960
1999M08	NA	NA	0	NA	NA	107	42.01960
1999M09	NA	NA	0	NA	NA	108	42.01960
1999M10	NA	NA	55	NA	NA	109	42.01960
1999M11	NA	NA	56	NA	NA	110	42.01960
1999M12	NA	NA	57	NA	NA	111	42.01960
2000M01	NA	NA	58	NA	NA	112	42.55385
2000M02	NA	NA	59	NA	NA	113	42.55385
2000M03	NA	NA	60	NA	NA	114	42.55385
2000M04	NA	NA	0	NA	NA	115	42.55385
2000M05	NA	NA	0	NA	NA	116	42.55385
2000M06	NA	NA	0	NA	NA	117	42.55385
2000M07	NA	NA	0	NA	NA	118	42.55385
2000M08	NA	NA	0	NA	NA	119	42.55385
2000M09	NA	NA	0	NA	NA	120	42.55385
2000M10	NA	NA	61	NA	NA	121	42.55385
2000M11	NA	NA	62	NA	NA	122	42.55385
2000M12	NA	NA	63	NA	NA	123	42.55385

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90	WRCUSTOM
2001M01	NA	NA	64	NA	NA	124	43.31651
2001M02	NA	NA	65	NA	NA	125	43.31651
2001M03	NA	NA	66	NA	NA	126	43.31651
2001M04	NA	NA	0	NA	NA	127	43.31651
2001M05	NA	NA	0	NA	NA	128	43.31651
2001M06	NA	NA	0	NA	NA	129	43.31651
2001M07	NA	NA	0	NA	NA	130	43.31651
2001M08	NA	NA	0	NA	NA	131	43.31651
2001M09	NA	NA	0	NA	NA	132	43.31651
2001M10	1	NA	67	1	NA	133	43.31651
2001M11	2	NA	68	2	NA	134	43.31651
2001M12	3	NA	69	3	NA	135	43.31651
2002M01	4	NA	70	4	NA	136	44.03691
2002M02	5	NA	71	5	NA	137	44.03691
2002M03	6	NA	72	6	NA	138	44.03691
2002M04	0	NA	0	7	NA	139	44.03691
2002M05	0	NA	0	8	NA	140	44.03691
2002M06	0	NA	0	9	NA	141	44.03691
2002M07	0	NA	0	10	NA	142	44.03691
2002M08	0	NA	0	11	NA	143	44.03691
2002M09	0	NA	0	12	NA	144	44.03691
2002M10	7	NA	73	13	NA	145	44.03691
2002M11	8	NA	74	14	NA	146	44.03691
2002M12	9	NA	75	15	NA	147	44.03691
2003M01	10	NA	76	16	NA	148	44.64197
2003M02	11	NA	77	17	NA	149	44.64197
2003M03	12	NA	78	18	NA	150	44.64197
2003M04	0	NA	0	19	NA	151	44.64197
2003M05	0	NA	0	20	NA	152	44.64197
2003M06	0	NA	0	21	NA	153	44.64197
2003M07	0	NA	0	22	NA	154	44.64197
2003M08	0	NA	0	23	NA	155	44.64197
2003M09	0	NA	0	24	NA	156	44.64197
2003M10	13	NA	79	25	NA	157	44.64197
2003M11	14	NA	80	26	NA	158	44.64197
2003M12	15	NA	81	27	NA	159	44.64197
2004M01	16	NA	82	28	NA	160	44.64197
2004M02	17	NA	83	29	NA	161	44.64197
2004M03	18	NA	84	30	NA	162	44.64197
2004M04	0	NA	0	31	NA	163	44.64197
2004M05	0	NA	0	32	NA	164	44.64197
2004M06	0	NA	0	33	NA	165	44.64197
2004M07	0	NA	0	34	NA	166	44.64197
2004M08	0	NA	0	35	NA	167	44.64197
2004M09	0	NA	0	36	NA	168	44.64197
2004M10	19	NA	85	37	NA	169	44.64197
2004M11	20	NA	86	38	NA	170	44.64197
2004M12	21	NA	87	39	NA	171	44.64197
2005M01	22	NA	88	40	NA	172	45.20454
2005M02	23	NA	89	41	NA	173	45.20454
2005M03	24	NA	90	42	NA	174	45.20454
2005M04	0	NA	0	43	NA	175	45.20454
2005M05	0	NA	0	44	NA	176	45.20454
2005M06	0	NA	0	45	NA	177	45.20454
2005M07	0	NA	0	46	NA	178	45.20454
2005M08	0	NA	0	47	NA	179	45.20454
2005M09	0	NA	0	48	NA	180	45.20454
2005M10	25	NA	91	49	NA	181	45.20454
2005M11	26	NA	92	50	NA	182	45.20454
2005M12	27	NA	93	51	NA	183	45.20454
2006M01	28	NA	94	52	NA	184	45.84870

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90	WRCUSTOM
2006M02	29	NA	95	53	NA	185	45.84870
2006M03	30	NA	96	54	NA	186	45.84870
2006M04	0	NA	0	55	NA	187	45.84870
2006M05	0	NA	0	56	NA	188	45.84870
2006M06	0	NA	0	57	NA	189	45.84870
2006M07	0	NA	0	58	NA	190	45.84870
2006M08	0	NA	0	59	NA	191	45.84870
2006M09	0	NA	0	60	NA	192	45.84870
2006M10	31	1	97	61	1	193	45.84870
2006M11	32	2	98	62	2	194	45.84870
2006M12	33	3	99	63	3	195	45.84870
2007M01	34	4	100	64	4	196	46.01973
2007M02	35	5	101	65	5	197	46.01973
2007M03	36	6	102	66	6	198	46.01973
2007M04	0	0	0	67	7	199	46.01973
2007M05	0	0	0	68	8	200	46.01973
2007M06	0	0	0	69	9	201	46.01973
2007M07	0	0	0	70	10	202	46.01973
2007M08	0	0	0	71	11	203	46.01973
2007M09	0	0	0	72	12	204	46.01973
2007M10	37	7	103	73	13	205	46.01973
2007M11	38	8	104	74	14	206	46.01973
2007M12	39	9	105	75	15	207	46.01973
2008M01	40	10	106	76	16	208	45.70944
2008M02	41	11	107	77	17	209	45.70944
2008M03	42	12	108	78	18	210	45.70944
2008M04	0	0	0	79	19	211	45.70944
2008M05	0	0	0	80	20	212	45.70944
2008M06	0	0	0	81	21	213	45.70944
2008M07	0	0	0	82	22	214	45.70944
2008M08	0	0	0	83	23	215	45.70944
2008M09	0	0	0	84	24	216	45.70944
2008M10	43	13	109	85	25	217	45.70944
2008M11	44	14	110	86	26	218	45.70944
2008M12	45	15	111	87	27	219	45.70944
2009M01	46	16	112	88	28	220	45.37106
2009M02	47	17	113	89	29	221	45.37106
2009M03	48	18	114	90	30	222	45.37106
2009M04	0	0	0	91	31	223	45.37106
2009M05	0	0	0	92	32	224	45.37106
2009M06	0	0	0	93	33	225	45.37106
2009M07	0	0	0	94	34	226	45.37106
2009M08	0	0	0	95	35	227	45.37106
2009M09	0	0	0	96	36	228	45.37106
2009M10	49	19	115	97	37	229	45.37106
2009M11	50	20	116	98	38	230	45.37106
2009M12	51	21	117	99	39	231	45.37106
2010M01	52	22	118	100	40	232	45.31551
2010M02	53	23	119	101	41	233	45.31551
2010M03	54	24	120	102	42	234	45.31551
2010M04	0	0	0	103	43	235	45.31551
2010M05	0	0	0	104	44	236	45.31551
2010M06	0	0	0	105	45	237	45.31551
2010M07	0	0	0	106	46	238	45.31551
2010M08	0	0	0	107	47	239	45.31551
2010M09	0	0	0	108	48	240	45.31551
2010M10	55	25	121	109	49	241	45.31551
2010M11	56	26	122	110	50	242	45.31551
2010M12	57	27	123	111	51	243	45.31551
2011M01	58	28	124	112	52	244	45.34120
2011M02	59	29	125	113	53	245	45.34120

obs	TR_W01	TR_W06	TR_W90	TREND01	TREND06	TREND90	WRCUSTOM
2011M03	60	30	126	114	54	246	45.34120
2011M04	0	0	0	115	55	247	45.34120
2011M05	0	0	0	116	56	248	45.34120
2011M06	0	0	0	117	57	249	45.34120
2011M07	0	0	0	118	58	250	45.34120
2011M08	0	0	0	119	59	251	45.34120
2011M09	0	0	0	120	60	252	45.34120
2011M10	61	31	127	121	61	253	45.34120
2011M11	62	32	128	122	62	254	45.34120
2011M12	63	33	129	123	63	255	45.34120
2012M01	64	34	130	124	64	256	45.34120
2012M02	65	35	131	125	65	257	45.34120
2012M03	66	36	132	126	66	258	45.34120
2012M04	0	0	0	127	67	259	45.34120
2012M05	0	0	0	128	68	260	45.34120
2012M06	0	0	0	129	69	261	45.34120
2012M07	0	0	0	130	70	262	45.34120
2012M08	0	0	0	131	71	263	45.34120
2012M09	0	0	0	132	72	264	45.34120
2012M10	67	37	133	133	73	265	45.34120
2012M11	68	38	134	134	74	266	45.34120
2012M12	69	39	135	135	75	267	45.34120
2013M01	70	40	136	136	76	268	45.34120
2013M02	71	41	137	137	77	269	45.34120
2013M03	72	42	138	138	78	270	45.34120
2013M04	0	0	0	139	79	271	45.34120
2013M05	0	0	0	140	80	272	45.34120
2013M06	0	0	0	141	81	273	45.34120
2013M07	0	0	0	142	82	274	45.34120
2013M08	0	0	0	143	83	275	45.34120
2013M09	0	0	0	144	84	276	45.34120
2013M10	73	43	139	145	85	277	45.34120
2013M11	74	44	140	146	86	278	45.34120
2013M12	75	45	141	147	87	279	45.34120
2014M01	76	46	136	148	88	280	45.34120
2014M02	77	47	137	149	89	281	45.34120
2014M03	78	48	138	150	90	282	45.34120
2014M04	0	0	0	151	91	283	45.34120
2014M05	0	0	0	152	92	284	45.34120
2014M06	0	0	0	153	93	285	45.34120
2014M07	0	0	0	154	94	286	45.34120
2014M08	0	0	0	155	95	287	45.34120
2014M09	0	0	0	156	96	288	45.34120
2014M10	79	49	139	157	97	289	45.34120
2014M11	80	50	140	158	98	290	45.34120
2014M12	81	51	141	159	99	291	45.34120

Sun Valley Lateral Data

obs	HDD65	SNOWDEPTH	SNOWFALL	UPC	WEEKEND
1/25/2003	38.0	26	0.00	5.958656	1
1/26/2003	34.0	25	0.00	5.617984	1
1/27/2003	22.0	24	0.00	5.504186	0
1/28/2003	30.0	23	0.00	5.623463	0
1/29/2003	39.0	23	0.00	6.786460	0
1/30/2003	41.0	24	0.80	5.726718	0
1/31/2003	23.0	24	0.00	4.540728	0
1/01/2005	52.0	29	8.50	11.09958	1
1/02/2005	54.0	29	5.00	9.985248	1
1/03/2005	51.0	27	0.50	8.201578	0
1/04/2005	44.0	26	0.10	9.397265	0
1/05/2005	48.0	26	0.10	8.620429	0
1/06/2005	54.0	26	0.00	10.84083	0
1/07/2005	63.0	23	1.00	11.28309	0
1/08/2005	49.0	39	18.00	10.11962	1
1/09/2005	42.0	39	7.50	8.675900	1
1/10/2005	45.0	37	1.50	8.721024	0
1/11/2005	49.0	34	0.00	8.826829	0
1/12/2005	49.0	33	0.00	9.319113	0
1/13/2005	54.0	32	0.00	9.803521	0
1/14/2005	55.0	30	0.00	10.29752	0
1/15/2005	56.0	29	0.00	9.842046	1
1/16/2005	53.0	29	0.50	8.314517	1
1/17/2005	41.0	29	0.00	8.182688	0
1/18/2005	44.0	28	0.00	6.644644	0
1/19/2005	36.0	28	0.00	6.116490	0
1/20/2005	33.0	27	0.00	5.823163	0
1/21/2005	33.0	26	0.00	6.120377	0
1/22/2005	34.0	26	0.00	6.278503	1
1/23/2005	40.0	26	0.00	6.252453	1
1/24/2005	36.0	25	0.00	6.552105	0
1/25/2005	37.0	25	0.00	6.567069	0
1/26/2005	39.0	25	0.00	6.530569	0
1/27/2005	32.0	25	0.00	5.479637	0
1/28/2005	27.0	24	0.00	5.897537	0
1/29/2005	31.0	24	0.10	5.324811	1
1/30/2005	35.0	24	0.00	6.573272	1
1/31/2005	42.0	24	0.00	7.277876	0
1/01/2007	51.0	21	0.00	8.705925	0
1/02/2007	44.0	20	0.00	8.058679	0
1/03/2007	34.0	20	0.00	9.270485	0
1/04/2007	39.0	24	5.00	9.190326	0
1/05/2007	46.5	24	0.00	10.02075	0
1/06/2007	45.0	22	0.50	11.47938	1
1/07/2007	46.0	24	2.00	9.363252	1
1/08/2007	36.5	23	0.00	7.221985	0
1/09/2007	36.0	22	0.00	7.155770	0
1/10/2007	33.0	22	0.00	7.754704	0
1/11/2007	51.5	22	0.00	12.25006	0
1/12/2007	63.0	22	0.00	12.94450	0
1/13/2007	63.5	22	0.00	12.50445	1
1/14/2007	59.0	21	0.00	12.12590	1
1/15/2007	62.0	21	0.00	12.32475	0
1/16/2007	55.5	21	0.00	11.07838	0
1/17/2007	55.5	21	0.00	11.09686	0
1/18/2007	54.0	21	0.00	10.80578	0
1/19/2007	48.0	21	0.00	9.607798	0
1/20/2007	45.0	21	0.00	9.153607	1
1/21/2007	43.0	21	0.00	8.821708	1
1/22/2007	47.5	21	0.00	9.145720	0
1/23/2007	45.0	21	0.00	8.752066	0
1/24/2007	38.5	21	0.00	7.583755	0

obs	HDD65	SNOWDEPTH	SNOWFALL	UPC	WEEKEND
1/25/2007	34.0	21	0.00	7.247815	0
1/26/2007	37.5	21	0.00	7.393000	0
1/27/2007	41.0	21	0.00	8.150276	1
1/28/2007	42.0	21	0.00	8.710823	1
1/29/2007	46.0	21	0.00	8.502795	0
1/30/2007	38.5	21	0.00	8.253281	0
1/31/2007	45.0	21	0.00	8.480094	0
1/01/2008	54.0	17	0.00	11.42429	0
1/02/2008	43.0	16	0.00	11.14399	0
1/03/2008	40.0	16	0.00	9.398664	0
1/04/2008	38.5	16	0.00	8.561112	0
1/05/2008	38.5	29	13.00	10.06192	1
1/06/2008	46.5	29	2.00	9.764561	1
1/07/2008	53.0	29	3.00	9.745423	0
1/08/2008	50.0	29	0.00	11.79008	0
1/09/2008	46.0	29	1.50	11.44693	0
1/10/2008	45.5	30	2.50	8.715927	0
1/11/2008	44.0	30	2.50	9.694230	0
1/12/2008	43.0	29	NA	8.328820	1
1/13/2008	48.0	32	5.00	8.141252	1
1/14/2008	54.0	30	0.00	8.436206	0
1/15/2008	47.0	29	0.00	8.342291	0
1/16/2008	59.0	28	0.00	8.280970	0
1/17/2008	59.0	28	0.50	11.52607	0
1/18/2008	57.0	27	0.00	10.79447	0
1/19/2008	53.0	26	0.00	10.13929	1
1/20/2008	44.5	26	0.00	9.681709	1
1/21/2008	55.0	26	0.00	9.185837	0
1/22/2008	58.0	28	2.50	10.87649	0
1/23/2008	55.5	28	0.50	11.68295	0
1/24/2008	49.0	27	0.00	10.91366	0
1/25/2008	42.0	27	0.00	11.74068	0
1/26/2008	43.0	27	0.00	10.27929	1
1/27/2008	39.5	35	9.00	8.874311	1
1/28/2008	47.5	34	0.00	10.49484	0
1/29/2008	55.5	33	0.00	10.67205	0
1/30/2008	49.5	48	17.00	11.63377	0
1/31/2008	50.5	48	2.00	10.12946	0
1/01/2009	32.0	28	0.00	7.706532	0
1/02/2009	35.5	30	2.90	8.234172	0
1/03/2009	54.0	28	1.40	8.199560	1
1/04/2009	58.0	28	0.00	10.47053	1
1/05/2009	52.0	28	0.00	11.41246	0
1/06/2009	48.0	29	1.80	11.87387	0
1/07/2009	34.5	28	0.00	8.026055	0
1/08/2009	33.5	26	0.00	5.503795	0
1/09/2009	42.5	25	0.50	6.810277	0
1/10/2009	46.0	25	0.00	7.218821	1
1/11/2009	46.0	24	0.00	7.592950	1
1/12/2009	43.0	23	0.00	5.850613	0
1/13/2009	41.5	23	0.00	5.676013	0
1/14/2009	44.5	23	0.00	6.456005	0
1/15/2009	47.5	22	0.00	6.346567	0
1/16/2009	51.5	22	0.00	6.455561	0
1/17/2009	50.5	22	0.00	7.103517	1
1/18/2009	47.0	22	0.00	7.061567	1
1/19/2009	45.0	22	0.00	6.660074	0
1/20/2009	30.0	22	0.00	6.428868	0
1/21/2009	34.0	22	0.00	6.453075	0
1/22/2009	33.5	22	0.00	6.242437	0
1/23/2009	23.0	23	2.00	6.623013	0

obs	HDD65	SNOWDEPTH	SNOWFALL	UPC	WEEKEND
1/24/2009	34.0	23	0.30	6.235816	1
1/25/2009	39.5	23	0.00	5.824028	1
1/26/2009	50.0	28	6.00	9.470907	0
1/27/2009	65.0	28	0.40	10.76909	0
1/28/2009	49.5	27	0.60	11.77833	0
1/29/2009	50.0	26	0.00	8.968466	0
1/30/2009	48.0	25	0.00	8.271141	0
1/31/2009	45.0	25	0.00	8.374526	1
1/01/2010	37.5	11	4.57	10.92097	0
1/02/2010	40.0	15	0.00	9.445846	1
1/03/2010	44.5	15	0.00	8.067110	1
1/04/2010	38.5	15	0.00	8.224708	0
1/05/2010	37.5	14	0.00	7.692297	0
1/06/2010	40.0	14	0.55	6.781086	0
1/07/2010	45.5	15	0.00	6.916320	0
1/08/2010	46.5	14	0.00	8.587808	0
1/09/2010	43.0	14	0.00	8.365357	1
1/10/2010	40.0	14	0.00	7.635478	1
1/11/2010	36.0	14	0.00	6.948199	0
1/12/2010	32.5	13	2.52	6.347997	0
1/13/2010	33.0	16	0.94	8.054120	0
1/14/2010	37.5	17	0.00	7.039877	0
1/15/2010	38.0	16	0.00	6.899573	0
1/16/2010	37.0	16	0.00	7.808503	1
1/17/2010	34.0	16	0.00	6.721707	1
1/18/2010	32.5	16	4.02	6.882241	0
1/19/2010	34.5	20	7.32	7.800780	0
1/20/2010	34.5	27	0.00	7.040935	0
1/21/2010	33.5	23	7.20	7.840634	0
1/22/2010	34.5	30	3.66	7.407557	0
1/23/2010	38.5	34	0.00	8.055383	1
1/24/2010	44.0	33	0.00	7.249031	1
1/25/2010	40.5	32	0.00	7.957431	0
1/26/2010	35.5	31	1.73	7.270512	0
1/27/2010	37.5	33	0.00	6.905900	0
1/28/2010	41.0	33	0.00	6.230526	0
1/29/2010	37.5	32	0.00	6.949994	0
1/30/2010	41.0	31	0.00	6.656771	1
1/31/2010	41.0	30	1.22	7.946496	1
1/01/2011	64.0	30	0.00	11.66809	1
1/02/2011	59.0	29	0.00	11.83341	1
1/03/2011	57.0	28	0.00	11.86781	0
1/04/2011	59.0	28	0.00	10.71017	0
1/05/2011	49.5	20	0.00	10.10718	0
1/06/2011	48.0	20	0.00	8.663203	0
1/07/2011	43.0	20	NA	8.150458	0
1/08/2011	41.0	19	0.00	7.042025	1
1/09/2011	52.0	19	0.00	7.894784	1
1/10/2011	57.5	19	0.20	10.12887	0
1/11/2011	56.0	19	0.00	10.79853	0
1/12/2011	44.5	19	0.87	10.03289	0
1/13/2011	35.5	20	1.18	9.945134	0
1/14/2011	33.0	21	0.00	7.681462	0
1/15/2011	35.0	21	0.00	6.128144	1
1/16/2011	31.5	20	0.75	6.515588	1
1/17/2011	28.5	21	0.00	6.084563	0
1/18/2011	37.5	18	1.93	5.237454	0
1/19/2011	42.5	20	0.00	6.941252	0
1/20/2011	45.5	20	0.00	6.989503	0
1/21/2011	36.5	20	1.89	8.125541	0
1/22/2011	35.5	21	0.00	8.063497	1

obs	HDD65	SNOWDEPTH	SNOWFALL	UPC	WEEKEND
1/23/2011	41.5	21	0.00	6.460100	1
1/24/2011	44.5	21	0.00	6.903100	0
1/25/2011	48.0	21	0.00	6.889910	0
1/26/2011	42.5	18	0.00	6.696782	0
1/27/2011	40.5	18	0.00	6.416481	0
1/28/2011	40.0	17	0.00	6.769487	0
1/29/2011	41.0	17	0.00	6.495764	1
1/30/2011	41.5	17	0.00	5.922670	1
1/31/2011	41.0	17	0.00	6.122242	0
1/01/2012	39.0	NA	0.00	8.748975	1
1/02/2012	30.0	NA	0.00	7.411256	0
1/03/2012	30.0	NA	0.00	6.264850	0
1/04/2012	29.0	NA	0.00	6.037096	0
1/05/2012	30.0	NA	0.00	5.912394	0
1/06/2012	42.0	NA	2.01	6.482210	0
1/07/2012	42.0	NA	0.00	7.218654	1
1/08/2012	42.0	NA	0.00	7.482639	1
1/09/2012	40.0	NA	0.00	7.092877	0
1/10/2012	38.0	NA	0.00	6.979792	0
1/11/2012	45.0	NA	0.00	7.348474	0
1/12/2012	46.0	NA	0.00	8.265256	0
1/13/2012	43.0	NA	0.00	8.682370	0
1/14/2012	37.0	NA	0.00	7.923089	1
1/15/2012	38.0	NA	0.00	7.101894	1
1/16/2012	49.0	NA	0.00	7.176621	0
1/17/2012	42.0	NA	0.67	9.749252	0
1/18/2012	40.0	NA	9.72	10.63352	0
1/19/2012	33.0	NA	12.09	10.20501	0
1/20/2012	15.0	NA	1.54	8.814441	0
1/21/2012	33.0	NA	0.00	7.424009	1
1/22/2012	45.0	NA	0.00	7.746584	1
1/23/2012	40.0	NA	0.00	8.842711	0
1/24/2012	47.0	NA	0.00	8.518460	0
1/25/2012	32.0	NA	0.00	8.557408	0
1/26/2012	35.0	NA	2.40	6.626885	0
1/27/2012	49.0	NA	0.00	8.104047	0
1/28/2012	52.0	NA	0.00	8.742535	1
1/29/2012	41.0	NA	0.00	8.437051	1
1/30/2012	35.0	NA	0.00	7.470697	0
1/31/2012	39.0	NA	0.00	7.628840	0
1/01/2013	60.0	NA	0.00	10.97119	0
1/02/2013	58.0	NA	0.00	11.45862	0
1/03/2013	47.0	NA	0.00	11.41625	0
1/04/2013	53.0	NA	0.00	10.02974	0
1/05/2013	51.0	NA	0.00	10.01531	1
1/06/2013	43.0	NA	0.28	8.744232	1
1/07/2013	50.0	NA	0.35	8.144222	0
1/08/2013	42.0	NA	0.00	9.900121	0
1/09/2013	27.0	NA	0.00	7.426635	0
1/10/2013	41.0	NA	0.00	6.565342	0
1/11/2013	54.0	NA	0.59	9.280938	0
1/12/2013	57.0	NA	0.00	10.05443	1
1/13/2013	65.0	NA	0.00	11.71490	1
1/14/2013	66.0	NA	0.24	12.30041	0
1/15/2013	62.0	NA	0.00	13.45812	0
1/16/2013	60.0	NA	0.00	11.77228	0
1/17/2013	54.0	NA	0.00	11.13911	0
1/18/2013	54.0	NA	0.98	9.796048	0
1/19/2013	52.0	NA	0.00	9.254895	1
1/20/2013	49.0	NA	0.00	8.881222	1
1/21/2013	49.0	NA	0.00	8.371423	0

obs	HDD65	SNOWDEPTH	SNOWFALL	UPC	WEEKEND
1/22/2013	45.0	NA	0.00	8.137939	0
1/23/2013	37.0	NA	0.00	7.742316	0
1/24/2013	32.0	NA	0.59	7.204018	0
1/25/2013	32.0	NA	0.00	6.421269	0
1/26/2013	31.0	NA	1.69	6.035424	1
1/27/2013	37.0	NA	0.00	5.758073	1
1/28/2013	45.0	NA	0.00	6.617679	0
1/29/2013	39.0	NA	0.08	8.836232	0
1/30/2013	34.0	NA	0.00	7.375601	0
1/31/2013	35.0	NA	0.00	5.566090	0
1/01/2014	38.0	NA	0.00	7.100786	0
1/02/2014	38.0	NA	0.00	7.170707	0
1/03/2014	33.0	NA	0.00	6.967038	0
1/04/2014	44.0	NA	0.00	8.320955	1
1/05/2014	48.0	NA	0.00	8.861764	1
1/06/2014	46.0	NA	0.00	8.731624	0
1/07/2014	38.0	NA	0.43	7.955921	0
1/08/2014	39.0	NA	2.17	7.085959	0
1/09/2014	38.0	NA	1.65	8.348225	0
1/10/2014	36.0	NA	0.00	7.712770	0
1/11/2014	31.0	NA	0.24	6.690218	1
1/12/2014	38.0	NA	0.00	8.077227	1
1/13/2014	34.0	NA	0.00	7.003168	0
1/14/2014	35.0	NA	0.00	5.757759	0
1/15/2014	39.0	NA	0.00	6.061164	0
1/16/2014	36.0	NA	0.00	6.643972	0
1/17/2014	40.0	NA	0.00	6.282199	0
1/18/2014	40.0	NA	0.00	6.634321	1
1/19/2014	39.0	NA	0.00	6.468587	1
1/20/2014	37.0	NA	0.00	6.275677	0
1/21/2014	36.0	NA	0.00	6.116261	0
1/22/2014	41.0	NA	0.00	6.207707	0
1/23/2014	38.0	NA	0.00	6.623903	0
1/24/2014	39.0	NA	0.00	6.759647	0
1/25/2014	39.0	NA	0.00	6.679078	1
1/26/2014	50.0	NA	0.00	6.467570	1
1/27/2014	44.0	NA	0.00	6.725574	0
1/28/2014	45.0	NA	0.00	7.079254	0
1/29/2014	34.0	NA	2.01	6.990585	0
1/30/2014	39.0	NA	0.00	8.595851	0
1/31/2014	45.0	NA	0.00	7.205366	0

obs	HDD65	SNOWDEPTH	SNOWFALL	UPC	WEEKEND