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AZ CORP COMMISSION
DOCKET CONTROL

TEP
Tucson Electric Power
88 East Broadway Blvd., P.O. Box 711
Tucson, Arizona 85702

April 1, 2013

Docket Control
Arizona Corporation Commission
1200 West Washington
Phoenix, Arizona 85007

Re: Notice of Filing – Tucson Electric Power Company's Resource Planning Filing of Historical Data 2012; Docket No. E-00000V-13-0070

Pursuant to Arizona Administrative Code R14-2-703, Sections A and B, Tucson Electric Power Company ("TEP") hereby files its Resource Planning information for the historical year 2012. The confidential portion of this filing will be provided to Staff upon the execution of a Protective Agreement. The TEP hourly load data is being provided electronically to Commission Staff.

If you have any questions regarding this filing, please contact me at (520) 884-3680.

Sincerely,

Jessica Bryne

Jessica Bryne
Regulatory Services

cc: Barbara Keene, ACC (w/CD)
Compliance, ACC

Arizona Corporation Commission
DOCKETED
APR 01 2013
DOCKETED BY

Tucson Electric Power

2013 Resource Planning and Procurement Filing

2012 Historical Data Information

A.A.C. R14-2-703

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A. Demand-Side Data

A load-serving entity shall, by April 1 of each year, file with Docket Control a compilation of the following items of demand-side data, including for each item for which no record is maintained the load-serving entity's best estimate and a full description of how the estimate was made:

1. Hourly demand for the previous calendar year, disaggregated by:
   a. Sales to end users;
   b. Sales for resale;
   c. Energy losses; and
   d. Other disposition of energy, such as energy furnished without charge and energy used by the load-serving entity.

2. Coincident peak demand (megawatts) and energy consumption (megawatt-hours) by month for the previous 10 years, disaggregated by customer class;

3. Number of customers by customer class for each of the previous 10 years; and

4. Reduction in load (kilowatt and kilowatt-hours) in the previous calendar year due to existing demand management measures, by type of demand management measure.

B. Supply-Side Data

A load-serving entity shall by, April 1 of each year, file with Docket Control a compilation of the following items of supply-side data, including for each item for which no record is maintained the load-serving's best estimate and a full description of how the estimate was made.

1. For each generating unit and purchased power contract for the previous calendar year:
   a. In-service date and book life or contract period;
   b. Type of generating unit or contract;
   c. The load-serving entity's share of the generating units capacity, or of capacity under contract, in megawatts;
   d. Maximum generating unit or contract capacity, by hour, day, or month, if such capacity varies during the year;
   e. Annual capacity factor (generating units only);
   f. Average heat rate of generating units and, if available, heat rates at selected output levels;
   g. Average fuel cost for generating units, in dollars per million Btu for each type of fuel;
   h. Other variable operating and maintenance costs for generating units, in dollars per megawatt-hour;
   i. Purchased power energy costs for long-term contracts, in dollars;
   j. Fixed operating and maintenance costs of generating units, in dollars per megawatt;
   k. Demand charges for purchased power;
   l. Fuel type for each generating unit;
   m. Minimum capacity at which the generating unit would be or power must be purchased;
   n. Whether, under standard operating procedures, the generating unit must be run if it is available to run;
   o. Description of each generating unit as base load, intermediate, or peaking;

p. Environmental impacts, including air emission quantities (in metric tons or pounds) and rates (in quantities per megawatt-hour) for carbon dioxide, nitrogen oxides, sulfur dioxide, mercury, particulates, and other air emissions subject to current or expected future environmental regulation;
q. Water consumption quantities and rates; and
r. Tons of coal ash produced per generating unit.

2. For the power supply system for the previous calendar year:
   a. A description of generating unit commitment procedures;
   b. Production cost;
   c. Reserve requirements;
   d. Spinning reserve;
   e. Reliability of generating, transmission, and distribution systems;
   f. Purchase and sale prices, averaged by month, for the aggregate of all purchased and sales related to short-term contracts; and
   g. Energy losses.

3. The level of self generation in the load-serving entity's service area for the previous calendar year; and

4. An explanation of any resource procurement processes used by the load-serving entity during the previous calendar year that did not include use of an RFP, including the exception under which the process was

TUCSON ELECTRIC POWER COMPANY
2013 RESOURCE PLANNING ANNUAL FILING
FOR HISTORICAL YEAR 2012

R14-2-703 Section: A.1.a

The 2012 hourly retail load is on the following pages. All values in MW.

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
1/1/2012	788.2	771.1	756.3	750.8	762.5	777.3	809.2	827.9	831.8	817.8	811.6	806.1	795.2	784.3	780.4	776.5	787.4	848.2	918.3	901.9	875.4	841.2	785.1	740.7
1/2/2012	717.3	694.7	687.0	693.2	711.9	741.5	792.1	828.7	838.8	848.2	858.3	853.6	850.5	840.4	837.3	836.5	854.4	917.5	982.9	971.2	947.1	897.3	824.0	754.7
1/3/2012	722.8	702.5	701.0	712.7	741.5	812.4	915.9	961.9	946.3	927.6	909.7	901.9	895.7	887.9	891.0	893.4	887.9	941.7	1,002.4	985.3	955.7	901.1	826.4	768.0
1/4/2012	740.7	724.3	722.8	735.3	764.1	842.7	947.1	992.3	971.2	936.2	915.9	899.6	894.1	885.6	877.0	873.9	879.3	930.7	996.2	985.3	961.1	911.3	841.2	781.2
1/5/2012	752.4	733.7	726.7	732.1	765.6	842.0	952.6	1,000.8	962.7	928.4	912.1	894.1	884.8	874.7	869.2	868.4	873.9	930.7	1,002.4	991.5	968.1	928.4	854.4	799.1
1/6/2012	771.1	757.8	753.9	766.4	799.9	881.7	990.7	1,036.7	998.5	956.4	927.6	904.3	889.5	880.1	865.3	861.4	872.3	919.1	975.9	961.1	940.9	905.8	856.0	807.7
1/7/2012	785.9	771.1	762.5	768.0	784.3	821.7	873.9	913.6	932.3	911.3	887.9	865.3	856.0	836.5	825.6	817.8	824.8	882.5	949.4	933.9	915.2	885.6	838.8	786.7
1/8/2012	764.8	749.3	741.5	740.7	756.3	796.8	852.1	900.4	913.6	903.5	894.9	880.1	882.5	872.3	858.3	859.9	886.4	958.0	1,032.0	1,025.0	1,009.4	960.3	893.4	834.9
1/9/2012	819.4	806.1	813.1	823.3	865.3	956.4	1,078.7	1,132.5	1,091.2	1,036.7	998.5	963.5	940.1	919.1	900.4	894.9	909.7	979.8	1,066.3	1,062.4	1,044.5	997.7	915.9	852.1
1/10/2012	840.4	824.0	822.5	837.3	877.8	965.8	1,085.7	1,128.6	1,084.2	1,025.8	988.4	951.0	924.5	905.8	891.0	885.6	898.0	965.0	1,053.0	1,044.5	1,028.1	988.4	911.3	844.3
1/11/2012	829.5	818.6	816.3	834.2	864.5	950.2	1,067.0	1,115.3	1,076.4	1,039.8	1,014.9	972.0	942.4	926.1	906.6	900.4	916.7	991.5	1,064.7	1,055.4	1,035.9	991.5	912.8	840.4
1/12/2012	826.4	813.1	808.5	815.5	845.1	919.1	1,085.1	1,077.2	1,047.6	1,025.8	1,007.1	982.9	959.6	936.2	930.7	912.1	933.1	1,004.0	1,074.8	1,063.9	1,039.8	1,004.0	930.0	857.5
1/13/2012	848.2	837.3	839.6	852.9	896.5	979.8	1,099.8	1,151.9	1,106.8	1,046.0	1,002.4	965.8	937.8	911.3	892.6	881.7	891.8	933.9	1,014.1	1,011.0	995.4	971.2	916.7	859.9
1/14/2012	842.7	823.3	823.3	834.9	856.0	901.9	961.9	1,015.6	1,028.1	999.3	970.5	940.1	917.5	892.6	870.8	863.0	886.4	946.3	989.9	975.1	954.9	914.4	859.9	803.0
1/15/2012	788.2	762.5	749.3	751.6	763.3	793.7	829.5	867.7	898.8	909.7	895.7	898.0	884.8	879.3	875.4	887.1	908.2	956.4	1,003.2	977.5	937.8	902.7	842.0	781.2
1/16/2012	760.2	740.7	729.0	734.5	754.7	810.8	877.0	923.7	937.8	954.9	962.7	959.6	956.4	944.8	920.6	905.0	901.1	944.0	1,039.0	1,035.1	1,011.0	962.7	885.6	815.5
1/17/2012	793.7	771.1	773.4	783.5	810.8	894.9	1,011.0	1,050.7	1,007.1	965.0	938.5	917.5	900.4	879.3	869.2	863.0	873.1	934.6	996.2	1,018.0	1,000.1	953.3	877.0	817.0
1/18/2012	788.2	775.8	779.6	796.0	837.3	925.3	1,045.2	1,090.4	1,042.1	994.6	951.8	916.7	891.8	863.8	851.3	845.8	854.4	902.7	996.2	996.2	978.3	940.9	870.8	819.4
1/19/2012	796.0	788.2	789.8	800.7	844.3	926.9	1,060.8	1,101.3	1,048.4	992.3	951.8	921.4	894.9	884.0	864.5	856.8	866.1	906.6	996.9	997.7	979.0	947.1	878.6	817.8
1/20/2012	797.6	781.2	781.2	795.2	831.8	916.7	1,042.9	1,088.9	1,043.7	989.9	940.1	918.3	891.8	879.3	873.1	870.0	874.7	901.9	979.8	968.9	954.1	925.3	871.6	822.5
1/21/2012	796.8	778.1	772.6	772.6	785.1	822.5	873.9	912.8	926.9	933.9	942.4	933.9	905.8	872.3	852.1	848.2	859.9	888.7	958.8	950.2	929.2	898.0	841.2	788.2
1/22/2012	768.0	739.9	730.6	735.3	744.6	782.0	842.0	891.0	915.2	908.9	890.2	887.1	874.7	864.5	852.9	838.1	854.4	924.5	1,004.7	999.3	976.7	944.8	873.9	817.0
1/23/2012	798.3	787.4	789.8	803.0	845.1	936.2	1,058.5	1,095.9	1,050.7	1,001.6	981.4	964.2	941.7	933.1	911.3	911.3	921.4	983.7	1,049.1	1,035.9	1,007.9	947.9	863.0	802.2
1/24/2012	782.8	772.6	782.0	778.1	800.7	878.6	1,000.1	1,042.1	1,002.4	970.5	947.9	934.6	923.7	909.7	897.3	894.9	905.0	958.0	1,057.7	1,054.6	1,029.7	981.4	901.9	839.6
1/25/2012	810.8	796.0	796.0	806.9	840.4	928.4	1,056.9	1,102.1	1,055.4	996.2	956.4	922.2	906.6	889.5	876.2	869.2	877.0	928.4	1,021.1	1,025.8	1,001.6	954.1	873.9	814.7
1/26/2012	790.6	781.2	784.3	799.1	842.0	927.6	1,050.7	1,096.6	1,046.0	983.7	950.2	917.5	897.3	883.2	881.7	873.1	873.1	905.0	989.9	994.6	973.6	930.7	864.5	805.3
1/27/2012	779.6	756.3	759.4	771.1	803.8	884.0	1,000.1	1,044.5	1,004.0	961.1	931.5	917.5	908.9	897.3	896.5	880.9	876.6	907.4	972.0	961.1	938.5	892.6	832.6	781.2
1/28/2012	753.9	736.0	722.8	728.2	739.1	778.9	842.7	898.0	920.6	900.4	884.8	870.0	854.4	834.2	821.7	815.5	822.5	855.2	934.6	934.6	915.2	880.1	827.2	785.1
1/29/2012	757.8	740.7	730.6	730.6	742.3	770.3	825.6	870.8	883.2	872.3	858.3	850.5	841.2	838.1	825.6	829.5	837.8	874.7	959.6	961.1	942.4	899.6	830.3	771.1
1/30/2012	745.4	729.0	732.9	745.4	779.6	862.2	986.0	1,020.3	986.0	951.0	932.3	915.9	908.2	900.4	880.9	878.6	891.8	915.2	1,006.3	1,002.4	976.7	923.0	842.0	775.8
1/31/2012	750.0	736.0	725.1	739.1	778.1	857.5	971.2	1,017.2	996.9	956.4	924.5	908.9	898.0	889.5	879.3	866.9	873.1	901.1	985.3	993.8	973.6	926.1	847.4	789.8
2/1/2012	789.4	773.5	773.5	785.4	817.5	899.7	1,028.4	1,073.7	1,025.2	971.2	891.8	969.6	905.3	898.9	891.0	888.6	895.8	918.0	1,006.2	1,013.3	989.5	942.6	863.2	796.5
2/2/2012	782.2	764.7	770.3	783.0	817.2	910.1	1,037.9	1,087.2	1,039.5	991.1	952.2	951.4	921.2	906.1	891.0	884.7	892.6	932.3	1,025.2	1,041.1	1,037.1	996.6	929.1	859.2
2/3/2012	841.8	831.4	833.8	843.4	880.7	966.4	1,091.9	1,134.0	1,077.6	1,026.0	983.1	948.2	923.6	902.1	893.4	891.0	905.3	933.9	1,014.1	1,009.3	991.1	947.4	881.5	808.4
2/4/2012	795.7	777.4	779.0	787.8	822.7	875.9	945.0	1,005.4	1,015.7	987.9	968.0	934.7	906.1	874.3	858.4	852.9	865.6	904.5	983.1	994.2	972.0	940.2	887.8	830.7
2/5/2012	818.7	802.1	802.1	805.2	822.7	855.3	917.2	966.4	991.9	988.7	963.3	929.1	901.3	883.9	869.6	860.8	855.3	867.2	933.1	939.4	960.9	929.1	856.9	796.5
2/6/2012	776.7	767.9	769.5	786.2	827.5	917.2	1,048.2	1,091.9	1,052.2	1,005.4	976.8	950.6	939.4	924.4	910.1	897.4	902.1	941.0	1,030.8	1,041.9	1,011.7	956.9	879.1	810.8
2/7/2012	794.9	776.7	780.6	789.4	827.5	906.1	1,033.2	1,074.5	1,081.6	983.9	941.8	928.3	919.6	906.9	896.6	895.0	902.9	938.7	1,018.9	1,014.1	987.9	932.3	847.3	771.1
2/8/2012	743.3	726.6	717.1	721.1	752.0	817.9	931.5	981.5	964.9	954.5	937.1	922.0	910.1	919.6	908.5	894.2	892.6	920.4	1,000.6	1,014.9	984.7	930.7	858.4	790.2
2/9/2012	761.6	746.5	741.7	748.9	782.2	863.2	980.7	1,014.9	968.0	931.5	911.7	898.2	887.0	875.9	871.9	867.2	871.2	889.4	970.4	988.7	961.7	908.5	837.0	768.7
2/10/2012	744.1	729.0	728.2	735.4	762.4	841.8	958.5	998.2	970.4	958.5	919.6	911.7	896.6	893.4	888.6	890.2	883.1	895.0	955.3	955.3	938.7	897.4	837.0	784.6
2/11/2012	755.2	742.5	732.2	737.7	749.7	788.6	847.3	889.4	899.7	890.2	878.3	860.0	850.5	844.9	839.4	835.4	839.4	861.6	925.9	928.3	906.9	867.2	814.8	761.6
2/12/2012	733.8	710.7	697.2	696.4	699.6	726.6	766.3	802.9	832.2	838.6	844.2	841.0	837.0	834.6	829.1	831.4	846.5	880.7	960.1	972.8	943.4	908.5	841.0	779.0
2/13/2012	749.7	729.8	725.8	740.9	774.3	852.1	976.8	1,014.1	973.6	952.9	929.1	918.8	904.5	893.4	879.9	871.2	875.1	906.9	993.4	1,010.1	983.9	934.7	856.9	779.0
2/14/2012	746.5	730.6	719.5	727.4	752.0	826.7	944.2	991.9	975.2	975.2	976.8	997.4	1,030.8	1,020.4	954.5	936.3	938.7	991.9	1,072.9	1,083.2	1,064.9	1,018.1	941.8	864.8
2/15/2012	844.2	825.9	817.2	832.2	866.4	956.9	1,080.8	1,113.4	1,066.5	1,010.1	972.0	941.0	918.0	897.4	888.6	879.1	888.6	919.6	1,023.6	1,039.5	1,022.8	979.9	897.4	815.6
2/16/2012	790.9	771.9	768.7	773.5	801.3	878.3	999.8	1,041.9	1,018.9	970.4	947.4	927.5	914.0	893.4	870.4	877.5	885.4	924.4	1,014.1	1,036.3	1,016.5	963.3	889.4	818.7
2/17/2012	798.1	779.0	773.5	783.0	810.0	883.1	995.8	1,037.9	1,027.6	1,015.7	992.7	979.9	979.2	962.5	933.1	909.3	910.9	925.2	995.8	1,014.9	997.4	961.7	893.4	841.0
2/18/2012	817.9	798.1	794.1	803.7	823.5	865.6	933.1	978.4	977.6	949.8	919.6	888.6	856.9	833.8	816.4	806.8	814.0	836.2	916.4	935.5	926.7	891.8	844.9	798.1
2/19/2012	775.1	755.2	752.0	760.8	771.1	805.2	855.3	888.6	904.5	898.2	901.3	871.9	856.1	840.2	826.7	818.7	827.5	866.4	956.9	979.9	964.9	923.6	853.7	784.6
2/20/2012	756.0	747.3	743.3	756.0	795.7	866.4	979.2	1,026.0	998.2	964.9	915.6	921.2	902.1	881.5	866.4	861.6	875.1	914.0	1,000.6	1,018.1	995.8	946.6	873.5	802.9
2/21/2012	784.6	774.3	773.5	787.8	821.9	913.2	1,034.7	1,062.5	1,012.5	968.0	941.8	916.4	902.1	887.8	879.9	875.1	876.7	907.7	987.1	1,010.9	987.9	937.1	850.5	788.6
2/22/2012	756.0	743.3	741.7	752.8	787.0	877.5	1,003.0	1,026.0	982.3	945.8	915.6	901.3	894.2	887.8	889.4	884.7	888.6	900.5	964.9	986.3	961.7	912.4	841.0	781.4
2/23/2012	756.0	742.5	732.2	744.9	778.2	855.3	958.5	989.5	961.7	928.3	910.1	907.7	895.8	891.0	882.3	883.1	883.9	893.4	949.0	970.4	945.0	899.7	821.9	764.7
2/24/2012	733.0	712.3	706.0	715.5	737.7	809.2	1,022.0	818.7	921.2	907.7	899.7	899.7	894.2	885.4	887.0	879.1	879.1	891.0	936.3	947.4	928.3	879.1	821.1	759.2
2/25/2012	740.1	714.7	710.7	712.3	729.0	762.4	817.2	848.1	864.0	870.4	863.2	858.4	856.9	844.9	840.2	847.3	846.5	863.2	913.2	936.3	907.7	873.5	814.0	757.6
2/26/2012	736.2	717.9	705.2	708.4	716.3	743.3	793.3	817.9	833.8	837.0	844.2	844.9	841.8	839.4	836.2	844.9	855.3	883.1	939.4	965.7	939.4	892.6	816.4	744.1
2/27/2012	721.1	708.4	702.8	706.0	758.5	804.4	911.7	933.9	906.9	899.7	902.1	906.1	895.8	895.0	896.6	894.2	896.6	910.1	964.1	983.1	959.3	907.7	815.6	744.1
2/28/2012	717.9	704.4	699.6	694.1	719.5	798.9	910.9	934.7	914.8	899.7	896.6	885.4	865.6	852.9	852.1	845.7	852.1	881.5	971.2	1,007.7	987.1	940.2	864.8	810.0
2/29/2012	790.9	782.2	778.2	788.6	830.7	909.3	1,030.0	1,050.6	1,010.9	971.2	940.2	916.4	897.4	882.3	870.4	864.8	860.8	880.7	953.7	993.4	978.4	933.1	856.1	791.7
3/1/2012	764.1	749.2	748.4	757.8	786.9	875.6	991.8	1,013.8	964.3	926.6	900.7	888.2	877.9	870.1	865.4	858.3	858.3	870.9	933.7	976.1	964.3	916.4	838.7	775.1
3/2/2012	749.9	728.7	719.3	741.3	766.4	832.4	943.9	971.4	934.5	911.7	910.1	886.6	877.9	863.0	855.2	852.8	852.8	870.9	940.8	981.6	970.6	934.5	881.1	819.8
3/3/2012	804.1	793.9	796.3	802.6	819.0	867.0	927.4	962.8	946.3	925.1	894.4	867.7	847.3	822.2	809.6	800.2	812.0	837.1	893.7	929.0	914.1	885.8	844.8	784.5
3/4/2012	762.5	749.9	745.2	751.5	769.6	804.1	854.4	879.5	876.4	863.0	844.2	834.0	826.9	818.8	814.3	822.2	832.4	858.3	911.7	947.1	925.1	871.7	797.1	730.3
3/5/2012	712.3	694.2	694.2	706.8	734.2	812.8	929.8	954.9	925.8	911.7	907.8	904.6	919.6	922.7	920.4	914.1	910.1	922.7	964.3	994.2	958.0	904.6	820.6	742.1
3/6/2012	715.4	697.3	691.0	695.0	717.7	791.6	895.2	914.1	892.9	883.4	888.9	891.3	899.9	903.1	889.7	892.1	910.1	912.5	968.3	996.5	969.8	916.4	825.3	756.2
3/7/2012	728.0	709.1	700.5	704.4	725.6	785.3	874.0	892.9	888.9	880.3	889.7	884.2	875.6	868.5	877.9	877.2	872.4	892.9	970.6	1,022.4	1,009.9	966.7	888.2	819.0
3/8/2012	804.1	790.8	787.6	798.6	837.1	922.7	1,037.4	1,053.8	998.1	952.5	928.2	907.8	891.3	877.9	866.2	850.5	838.7	871.7	939.2	995.0	980.0	937.6	856.0	787.6
3/9/2012	765.7	747.6	742.1	748.4	779.8	856.0	954.1	974.5	950.2	929.0	926.6	910.1	896.0	885.8	866.2	867.0	870.1	888.9	939.2	967.5	951.8	914.1	856.7	797.8
3/10/2012	776.6	762.5	756.2	760.9	778.2	819.0	867.7	889.7	901.5	898.4	888.2	876.4	859.9	842.6	828.5	826.1	830.0	849.7	895.2	938.4	922.7	889.7	829.3	777.4
3/11/2012	759.4	740.5	735.8	735.0	749.2	782.9	828.5	848.1	847.3	837.9	834.0	825.3	826.1	812.0	812.8	808.8	817.5	838.7	888.9	939.2	922.7	876.4	806.5	735.8
3/12/2012	714.6	701.3	698.1	712.3	746.0	823.8	928.2	943.1	917.2	904.6	896.0	902.3	892.9	892.9	890.5	896.0	910.9	921.9	959.6	997.3	966.7	909.4	818.3	748.4
3/13/2012	720.1	705.2	702.0	713.0	745.2	824.5	922.7	933.7	912.5	897.6	894.4	896.8	905.4	908.6	907.0	912.5	916.4	923.5	957.3	991.8	965.1	911.7	823.8	751.5
3/14/2012	728.0	704.4	691.8	705.2	728.7	799.4	888.9	904.6	885.0	882.7	888.9	896.0	900.7	907.0	913.3	922.7	925.1	923.5	947.1	984.0	952.5	903.1	815.1	750.7
3/15/2012	713.0	693.4	685.6	695.8	721.7	793.1	887.4	885.0	867.0	863.8	878.7	887.4	896.0	905.4	907.0	929.0	929.8	929.8	960.4	995.7	966.7	914.9	831.6	759.4
3/16/2012	728.0	702.8	691.0	695.0	719.3	775.9	849.7	864.6	867.7	867.7	892.1	914.1	921.1	935.3	947.8	950.2	952.5	940.0	948.6	974.5	941.6	888.2	816.7	752.3
3/17/2012	717.7	691.0	681.6	680.8	689.5	716.2	748.4	769.6	806.5	834.0	861.5	867.0	876.4	875.6	874.0	872.4	870.1	874.0	906.2	931.3	908.6	863.0	802.6	748.4
3/18/2012	720.1	688.7	676.1	676.9	684.0	702.0	723.2	764.9	814.3	862.2	899.1	918.8	904.6	883.4	886.6	874.0	873.2	907.0	955.7	1,006.7	988.7	938.4	866.2	800.2
3/19/2012	779.0	766.4	760.2	766.4	791.6	866.2	959.6	997.3	993.4	1,013.0	1,009.9	989.5	998.9	965.1	963.5	945.5	943.1	978.5	1,031.9	1,087.6	1,061.7	1,016.9	937.6	876.4
3/20/2012	856.0	843.4	837.9	849.7	890.5	991.0	1,073.5	1,079.8	1,024.8	987.9	955.7	937.6	915.6	896.0	881.1	874.0	876.4	891.3	959.6	1,022.4	1,009.1	967.5	888.2	827.7
3/21/2012	802.6	782.9	786.9	800.2	832.4	914.9	1,001.2	998.9	962.0	927.4	911.7	895.2	884.2	874.8	867.7	863.8	861.5	877.2	916.4	972.2	951.8	907.8	831.6	770.4
3/22/2012	735.0	717.7	715.4	722.5	751.5	827.7	910.1	918.0	896.0	885.8	882.7	884.2	886.6	895.2	901.5	907.0	915.6	914.9	939.2	987.9	962.8	910.1	818.3	749.9
3/23/2012	715.4	687.1	680.8	676.1	701.3	757.8	828.5	848.1	856.0	869.3	881.9	862.2	901.5	913.3	920.4	930.6	939.2	942.3	945.5	976.9	950.2	897.6	821.4	757.0
3/24/2012	724.0	696.5	678.5	674.6	681.6	710.7	736.6	761.7	796.3	823.0	844.2	866.2	880.3	891.3	910.1	923.5	923.5	924.3	939.2	972.2	939.2	884.2	809.6	750.7
3/25/2012	718.5	684.8	665.9	658.9	658.1	676.9	692.6	716.2	762.5	786.1	815.9	841.0	864.6	879.5	881.9	877.2	878.7	884.2	908.6	958.8	932.9	881.9	807.3	739.0
3/26/2012	708.3	677.7	673.0	670.6	687.9	750.7	823.8	845.0	853.6	877.2	895.2	903.1	908.6	920.4	927.4	931.3	938.4	936.8	955.7	1,005.9	978.5	924.3	829.3	753.1
3/27/2012	717.0	681.6	671.4	672.2	687.9	755.4	831.6	847.3	847.3	851.2	867.0	883.4	899.1	914.1	932.1	947.1	954.9	954.9	958.8	1,000.4	975.3	912.5	817.5	740.5
3/28/2012	706.0	679.3	668.3	663.6	688.7	747.6	817.5	838.7	846.5	859.1	874.8	896.8	921.9	937.6	970.6	996.5	980.0	986.3	983.2	1,015.4	990.2	914.1	808.8	742.9
3/29/2012	714.6	681.6	665.1	662.8	684.0	739.7	804.9	834.0	834.0	848.1	875.6	900.7	918.0	942.3	962.8	979.2	983.2	974.5	976.1	1,011.4	982.4	918.0	825.3	749.9
3/30/2012	719.3	685.6	673.8	674.6	690.3	746.0	808.8	834.0	847.3	869.3	896.0	922.7	949.4	975.3	998.1	1,016.2	1,029.5	1,020.9	1,009.1	1,027.1	995.0	938.4	861.5	786.1
3/31/2012	748.4	717.7	697.3	684.0	691.0	713.8	725.6	760.9	803.3	844.2	890.5	923.5	952.5	985.5	1,013.0	1,041.3	1,051.5	1,050.7	1,029.5	1,045.2	1,000.4	945.5	870.1	791.6
4/1/2012	749.5	717.3	689.7	679.5	677.9	692.1	700.7	727.5	770.7	809.3	837.6	858.8	867.5	879.3	881.6	887.9	899.7	904.4	909.2	966.6	943.8	887.9	810.8	737.7
4/2/2012	713.3	686.6	677.1	677.9	700.7	766.8	835.2	862.0	867.5	879.3	882.4	880.1	873.8	865.9	855.7	856.5	859.6	869.0	904.4	968.9	950.1	903.7	820.3	748.7
4/3/2012	726.7	703.1	694.5	696.0	721.2	797.5	880.1	888.7	877.7	873.0	885.6	884.8	887.9	887.1	889.5	894.2	901.3	908.4	933.5	987.0	966.6	910.7	821.1	744.8
4/4/2012	718.8	694.5	683.4	687.4	704.7	772.3	830.5	851.7	848.6	857.3	884.0	883.2	893.4	913.1	927.2	939.8	946.9	936.7	953.2	989.4	962.6	908.4	821.1	741.6
4/5/2012	714.1	681.1	666.1	670.1	691.3	750.3	809.3	825.8	847.0	874.6	906.0	924.1	950.1	969.7	988.6	1,003.5	1,009.8	1,003.5	994.1	1,024.8	992.5	932.8	850.2	768.4
4/6/2012	738.5	700.0	687.4	677.9	689.7	737.7	777.8	802.2	831.3	864.3	894.2	918.6	933.5	952.4	965.0	965.0	960.3	941.4	933.5	960.3	939.0	889.5	819.5	751.9
4/7/2012	712.5	681.1	661.4	653.6	661.4	679.5	695.2	732.2	771.2	818.7	853.3	877.7	902.1	925.7	951.6	974.4	977.6	980.7	961.9	994.9	967.4	915.4	850.2	777.8
4/8/2012	738.5	704.7	681.1	671.6	667.7	682.1	687.4	728.3	767.6	810.4	851.0	888.7	928.0	963.4	998.0	1,017.7	1,030.3	1,035.0	1,020.0	1,045.2	1,020.8	932.8	852.5	770.7
4/9/2012	742.4

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
5/11/2012	818.4	765.9	737.2	725.5	737.9	768.3	832.0	892.7	954.9	1,038.9	1,118.2	1,185.1	1,249.6	1,308.7	1,360.0	1,405.1	1,421.5	1,400.5	1,333.6	1,276.0	1,226.3	1,141.5	1,022.5	907.5
5/12/2012	843.7	790.8	753.5	732.5	725.5	723.2	744.2	806.4	895.0	984.4	1,077.8	1,162.5	1,225.5	1,306.4	1,355.4	1,393.5	1,406.7	1,381.0	1,318.0	1,251.9	1,195.2	1,105.7	994.5	894.2
5/13/2012	832.8	783.8	750.4	727.8	712.3	702.2	718.5	779.9	869.4	967.3	1,070.8	1,166.4	1,255.8	1,340.6	1,407.5	1,453.3	1,467.3	1,451.8	1,392.7	1,328.9	1,277.6	1,175.0	1,049.8	918.3
5/14/2012	849.1	797.8	759.7	741.8	747.3	779.9	841.4	917.6	996.9	1,085.5	1,188.9	1,277.6	1,356.9	1,435.4	1,502.3	1,556.0	1,584.7	1,566.9	1,498.4	1,425.3	1,338.2	1,197.5	1,031.1	905.9
5/15/2012	837.5	791.6	758.9	748.8	763.6	793.9	875.6	993.0	1,022.5	1,132.2	1,225.5	1,304.8	1,374.8	1,441.7	1,504.7	1,550.5	1,569.2	1,562.2	1,495.3	1,429.2	1,366.2	1,244.9	1,094.9	974.3
5/16/2012	902.8	842.9	800.1	778.4	783.0	818.0	896.6	989.1	1,083.2	1,185.8	1,285.4	1,379.5	1,463.4	1,542.0	1,608.1	1,654.0	1,666.4	1,634.5	1,552.1	1,468.1	1,405.1	1,276.0	1,115.9	977.4
5/17/2012	888.0	818.8	769.8	744.9	748.8	778.4	856.9	944.0	1,056.8	1,164.1	1,271.4	1,365.5	1,447.9	1,527.2	1,582.4	1,623.6	1,629.8	1,598.0	1,521.8	1,454.9	1,403.6	1,290.0	1,138.4	1,014.0
5/18/2012	940.1	888.8	845.3	826.6	834.4	858.5	937.0	1,028.0	1,119.7	1,216.2	1,307.1	1,370.1	1,424.6	1,486.8	1,528.0	1,563.8	1,563.0	1,523.3	1,434.7	1,376.4	1,314.9	1,214.6	1,090.2	967.3
5/19/2012	894.2	832.8	789.3	759.7	752.7	750.4	778.7	846.8	930.8	1,030.3	1,131.4	1,217.7	1,286.9	1,353.0	1,410.6	1,439.3	1,452.6	1,429.2	1,368.6	1,300.9	1,242.6	1,147.0	1,036.5	927.7
5/20/2012	867.0	812.6	769.8	748.8	739.5	727.1	737.2	798.9	891.1	1,003.9	1,123.6	1,234.1	1,344.5	1,440.1	1,514.8	1,565.3	1,590.2	1,577.7	1,489.9	1,407.5	1,346.8	1,244.2	1,101.9	968.1
5/21/2012	891.9	830.5	788.5	769.0	781.5	808.7	884.1	961.1	1,056.0	1,168.0	1,293.1	1,426.1	1,548.2	1,633.7	1,694.4	1,758.9	1,780.7	1,769.8	1,696.7	1,597.2	1,510.1	1,356.9	1,187.4	1,041.2
5/22/2012	952.6	877.9	831.3	807.1	808.7	833.6	900.5	992.2	1,099.5	1,217.7	1,338.2	1,454.1	1,546.6	1,658.6	1,735.6	1,783.8	1,788.5	1,750.4	1,661.0	1,578.5	1,516.3	1,372.5	1,191.3	1,041.2
5/23/2012	954.9	884.9	836.7	810.3	821.1	849.9	940.9	1,034.2	1,131.4	1,248.8	1,370.1	1,468.9	1,541.2	1,623.6	1,673.4	1,699.8	1,704.5	1,652.4	1,568.4	1,496.1	1,444.8	1,342.1	1,189.7	1,066.1
5/24/2012	985.2	914.5	868.6	837.5	833.6	852.2	934.7	1,027.2	1,122.9	1,219.1	1,303.3	1,384.1	1,457.2	1,520.2	1,573.9	1,611.2	1,615.9	1,585.5	1,503.1	1,436.2	1,402.0	1,307.9	1,165.6	1,042.0
5/25/2012	960.3	895.0	850.7	825.0	819.6	837.5	910.6	996.1	1,085.5	1,170.3	1,244.2	1,321.1	1,373.2	1,426.9	1,463.4	1,486.8	1,491.4	1,459.6	1,393.5	1,328.1	1,290.8	1,202.9	1,087.1	988.3
5/26/2012	919.9	857.7	813.4	783.0	770.6	754.3	784.6	845.3	916.0	982.1	1,028.8	1,060.6	1,098.0	1,125.2	1,155.5	1,171.8	1,172.6	1,152.4	1,094.1	1,049.8	1,036.5	975.1	897.3	822.7
5/27/2012	772.2	734.8	713.1	698.3	695.2	681.2	692.1	727.1	776.8	827.4	880.2	926.1	971.2	1,016.3	1,068.4	1,105.7	1,131.4	1,131.4	1,097.2	1,053.6	1,038.1	983.7	902.0	824.3
5/28/2012	774.5	735.6	707.6	701.4	696.7	688.2	701.4	742.6	807.9	884.1	960.3	1,031.9	1,105.7	1,182.7	1,249.6	1,311.8	1,349.9	1,353.8	1,305.6	1,238.7	1,194.4	1,095.6	970.4	860.8
5/29/2012	802.5	755.0	730.9	716.9	723.2	744.9	794.7	861.6	940.1	1,025.7	1,119.0	1,215.4	1,307.9	1,394.2	1,475.1	1,527.4	1,550.5	1,536.5	1,474.3	1,394.2	1,329.7	1,206.8	1,065.3	929.2
5/30/2012	859.2	810.3	768.3	749.6	761.3	777.6	825.8	895.0	978.2	1,069.2	1,169.5	1,267.5	1,356.1	1,439.3	1,506.2	1,547.4	1,564.5	1,540.4	1,473.6	1,391.1	1,328.1	1,218.5	1,073.9	953.7
5/31/2012	882.6	819.6	782.3	758.2	768.3	779.9	825.8	910.6	1,000.8	1,105.0	1,209.2	1,317.3	1,418.3	1,519.4	1,604.2	1,659.4	1,680.4	1,661.0	1,588.6	1,496.9	1,438.6	1,314.9	1,155.5	1,024.9
6/1/2012	933.6	868.4	823.1	799.1	798.7	816.2	874.5	964.2	1,085.6	1,219.9	1,367.6	1,519.7	1,643.9	1,747.2	1,822.3	1,853.5	1,854.2	1,809.4	1,721.6	1,629.2	1,550.9	1,440.1	1,282.5	1,145.1
6/2/2012	1,020.8	938.6	882.0	839.4	823.3	805.3	817.7	887.1	1,005.5	1,142.8	1,272.7	1,402.3	1,504.6	1,548.9	1,592.3	1,612.3	1,586.6	1,564.6	1,492.1	1,445.0	1,410.2	1,322.6	1,199.6	1,087.0
6/3/2012	980.0	900.3	846.8	808.1	788.6	765.7	789.1	866.8	996.7	1,120.8	1,241.9	1,355.1	1,455.4	1,551.7	1,605.1	1,637.1	1,634.5	1,612.8	1,550.3	1,468.1	1,409.5	1,308.0	1,175.2	1,049.6
6/4/2012	948.5	877.9	836.0	810.9	808.1	816.4	898.2	981.3	1,086.6	1,188.2	1,296.3	1,396.7	1,485.4	1,570.0	1,640.8	1,690.6	1,705.4	1,681.3	1,618.7	1,540.2	1,486.9	1,373.8	1,201.6	1,061.6
6/5/2012	950.1	876.3	830.3	803.5	803.7	814.3	887.8	970.4	1,067.9	1,173.4	1,292.0	1,395.6	1,488.5	1,578.7	1,653.6	1,707.7	1,711.0	1,707.3	1,642.5	1,560.5	1,508.3	1,388.1	1,231.3	1,091.7
6/6/2012	979.5	907.3	851.9	821.9	818.3	823.2	879.9	968.3	1,078.5	1,194.9	1,319.7	1,430.9	1,526.8	1,635.3	1,706.1	1,737.0	1,741.0	1,707.7	1,633.6	1,551.3	1,491.5	1,358.0	1,205.6	1,068.3
6/7/2012	955.7	880.7	826.3	801.0	798.7	803.1	870.6	962.8	1,056.0	1,176.6	1,292.3	1,397.4	1,497.8	1,596.3	1,684.8	1,743.6	1,751.0	1,724.7	1,645.9	1,549.3	1,477.1	1,362.2	1,195.5	1,064.3
6/8/2012	958.9	887.5	829.1	812.2	809.6	821.6	889.4	983.8	1,094.4	1,217.7	1,337.5	1,448.4	1,551.0	1,646.4	1,724.0	1,773.4	1,777.2	1,741.4	1,658.9	1,548.1	1,475.4	1,358.4	1,208.4	1,079.9
6/9/2012	966.9	900.2	851.5	827.0	807.3	794.0	830.1	917.7	1,038.2	1,170.2	1,290.8	1,395.0	1,502.0	1,589.8	1,658.9	1,689.4	1,698.0	1,675.1	1,590.7	1,494.5	1,436.5	1,330.0	1,202.2	1,079.0
6/10/2012	982.8	915.0	863.9	825.8	804.0	787.5	807.9	890.3	1,004.7	1,118.7	1,236.7	1,340.4	1,440.2	1,522.0	1,593.2	1,641.4	1,668.1	1,659.8	1,601.8	1,513.3	1,469.7	1,363.5	1,223.8	1,088.2
6/11/2012	1,001.3	930.1	886.5	859.2	863.3	878.1	940.7	1,036.4	1,149.5	1,282.6	1,406.0	1,511.6	1,605.3	1,691.9	1,760.5	1,787.1	1,798.5	1,790.0	1,727.8	1,637.2	1,578.9	1,428.8	1,254.2	1,119.5
6/12/2012	1,010.9	931.9	873.1	843.8	833.0	843.1	913.9	1,007.5	1,114.5	1,241.9	1,375.3	1,503.1	1,605.8	1,702.9	1,783.5	1,829.0	1,843.6	1,812.6	1,748.3	1,649.6	1,574.8	1,448.9	1,279.0	1,136.9
6/13/2012	1,032.0	954.3	897.0	862.1	845.1	859.4	930.4	1,005.2	1,116.4	1,245.4	1,374.6	1,496.0	1,609.1	1,729.9	1,786.7	1,842.2	1,857.0	1,836.2	1,771.7	1,667.4	1,593.7	1,461.7	1,298.7	1,150.0
6/14/2012	1,018.2	932.3	871.6	844.1	837.5	849.4	925.2	1,030.8	1,149.5	1,256.6	1,365.1	1,468.4	1,553.4	1,648.9	1,718.5	1,774.0	1,798.1	1,779.1	1,708.4	1,631.7	1,585.5	1,469.9	1,302.4	1,161.7
6/15/2012	1,049.1	967.1	916.2	893.2	884.2	900.1	967.4	1,078.1	1,183.0	1,287.9	1,387.1	1,474.1	1,564.3	1,643.3	1,712.1	1,747.1	1,747.3	1,708.8	1,624.4	1,522.3	1,462.8	1,352.9	1,216.9	1,103.3
6/16/2012	980.7	912.0	867.0	830.5	815.8	805.1	833.7	915.6	1,036.4	1,167.6	1,315.3	1,437.7	1,562.1	1,655.5	1,601.2	1,416.1	1,310.3	1,213.6	1,175.3	1,181.7	1,197.0	1,152.6	1,066.1	998.4
6/17/2012	917.9	870.7	844.1	821.4	813.8	792.9	822.7	904.1	1,039.0	1,180.0	1,259.7	1,440.5	1,559.5	1,644.0	1,721.4	1,758.4	1,763.9	1,747.2	1,682.3	1,591.0	1,532.6	1,415.1	1,280.4	1,158.1
6/18/2012	1,054.8	980.0	928.0	888.4	887.1	906.4	982.7	1,100.9	1,228.2	1,377.8	1,519.2	1,645.8	1,739.0	1,818.8	1,865.7	1,897.9	1,902.3	1,878.8	1,801.8	1,712.5	1,640.5	1,529.3	1,358.3	1,206.0
6/19/2012	1,077.1	993.1	931.0	884.8	866.6	876.3	954.8	1,067.7	1,198.2	1,321.4	1,441.6	1,551.6	1,637.8	1,720.4	1,764.9	1,809.8	1,829.4	1,813.3	1,731.1	1,633.9	1,562.1	1,419.9	1,245.9	1,096.3
6/20/2012	980.2	899.8	848.0	822.2	829.5	846.2	909.6	1,016.3	1,123.0	1,250.1	1,388.0	1,500.7	1,583.2	1,663.3	1,734.9	1,794.8	1,848.7	1,825.2	1,758.3	1,655.5	1,564.7	1,439.8	1,278.2	1,139.6
6/21/2012	1,018.0	938.9	890.8	856.7	853.0	864.1	926.7	1,038.6	1,157.8	1,282.5	1,417.8	1,546.5	1,668.4	1,773.2	1,856.2	1,914.5	1,941.9	1,922.7	1,859.7	1,763.8	1,673.7	1,561.0	1,408.4	1,276.1
6/22/2012	1,156.0	1,072.5	1,006.0	967.4	949.2	954.2	1,029.3	1,146.6	1,263.4	1,393.7	1,518.1	1,657.6	1,777.9	1,883.5	1,971.5	2,029.9	2,026.8	1,993.4	1,895.7	1,792.6	1,709.8	1,566.7	1,406.2	1,271.5
6/23/2012	1,142.8	1,052.9	991.8	948.6	916.8	890.4	928.3	1,035.7	1,181.7	1,317.3	1,448.7	1,576.4	1,693.3	1,788.8	1,856.0	1,900.8	1,906.7	1,869.1	1,771.1	1,694.9	1,633.5	1,532.8	1,410.4	1,297.6
6/24/2012	1,198.4	1,129.0	1,077.0	1,033.0	1,021.0	1,004.8	1,042.5	1,115.8	1,243.6	1,369.8	1,498.6	1,619.5	1,699.1	1,772.5	1,815.5	1,812.3	1,745.1	1,684.4	1,612.7	1,550.3	1,533.5	1,443.7	1,316.1	1,207.2
6/25/2012	1,109.6	1,063.1	1,029.9	1,005.6	1,011.7	1,024.9	1,103.6	1,214.0	1,295.7	1,408.4	1,529.9	1,622.9	1,735.5	1,817.9	1,891.9	1,935.4	1,932.7	1,892.3	1,807.3	1,730.8	1,688.2	1,591.1	1,449.7	1,330.5
6/26/2012	1,956.6	1,767.4	1,660.1	1,593.6	1,552.8	1,532.3	1,440.9	1,324.3	1,218.1	1,231.8	1,162.1	1,105.8	1,075.9	1,081.0	1,105.1	1,181.9	1,301.4	1,413.0	1,545.5	1,675.5	1,793.7	1,905.8	1,990.1	2,016.4
6/27/2012	1,974.8	1,878.1	1,707.0	1,616.2	1,575.0	1,560.5	1,471.0	1,332.8	1,219.3	1,118.1	995.7	1,001.7	989.2	1,014.6	1,043.5	1,097.2	1,236.0	1,378.5	1,518.8	1,642.7	1,774.2	1,888.2	1,993.9	2,035.3
6/28/2012	1,120.2	1,063.0	1,017.3	986.7	990.5	1,017.8	1,110.1	1,227.6	1,347.9	1,475.6	1,600.7	1,719.1	1,830.9	1,913.5	1,989.7	2,030.9	2,032.9	1,974.2	1,867.6	1,761.9	1,709.3	1,593.9	1,442.9	1,305.4
6/29/2012	1,200.9	1,138.5	1,087.6	1,051.1	1,041.7	1,054.1	1,125.6	1,243.0	1,379.0	1,508.3	1,652.0	1,769.4	1,866.9	1,949.4	2,016.8	2,048.0	2,055.5	2,017.7	1,930.7	1,837.2	1,765.0	1,637.8	1,491.4	1,358.1
6/30/2012	1,252.8	1,188.2	1,144.4	1,102.9	1,072.8	1,049.3	1,094.4	1,202.9	1,338.6	1,472.5	1,586.2	1,680.3	1,728.9	1,856.4	1,913.4	1,936.4	1,935.3	1,898.5	1,819.9	1,719.1	1,654.8	1,554.6	1,414.8	1,292.8
7/1/2012	1,184.3	1,109.5	1,048.3	1,018.7	1,010.2	997.3	1,005.2	1,104.2	1,236.5	1,367.6	1,496.8	1,611.7	1,721.8	1,819.4	1,899.5	1,946.4	1,945.4	1,921.0	1,844.2	1,747.0	1,689.2	1,569.9	1,422.5	1,286.3
7/2/2012	1,180.1	1,111.7	1,055.6	1,029.8	1,031.0	1,047.2	1,118.5	1,257.0	1,390.2	1,522.9	1,627.4	1,734.6	1,845.8	1,925.1	1,971.3	1,991.2	1,991.9	1,891.9	1,755.0	1,661.4	1,608.7	1,504.9	1,364.9	1,250.5
7/3/2012	1,153.4	1,092.5	1,044.1	1,026.3	1,024.8	1,033.5	1,100.2	1,193.5	1,286.0	1,377.0	1,477.3	1,520.8	1,518.8	1,526.2	1,615.2	1,672.1	1,664.4	1,614.0	1,518.0	1,475.6	1,456.3	1,362.1	1,208.6	1,114.1
7/4/2012	1,015.1	966.9	935.1	918.1	918.6	928.5	943.3	977.4	1,028.3	1,128.6	1,246.3	1,332.5	1,359.7	1,323.9	1,237.8	1,172.7	1,148.8	1,138.3	1,108.5	1,096.1	1,110.3	1,070.5	1,019.1	961.2
7/5/2012	889.5	851.0	825.3	815.1	820.8	846.3	911.8	1,004.2	1,086.8	1,192.1	1,288.5	1,379.0	1,459.0	1,533.0	1,591.4	1,631.6	1,644.0	1,621.0	1,562.3	1,477.5	1,437.1	1,343.0	1,218.0	1,113.5
7/6/2012	1,019.3	954.1	911.5	896.9	906.3	940.0	991.7	1,060.6	1,179.8	1,300.5	1,410.1	1,510.2	1,590.6	1,654.5	1,694.2	1,724.7	1,727.1	1,701.5	1,629.1	1,551.9	1,511.3	1,405.6	1,270.7	1,161.4
7/7/2012	1,057.1	982.4	931.0	898.1	886.9	885.6	889.5	965.0	1,088.0	1,216.0	1,347.1	1,463.6	1,562.2	1,650.2	1,710.4	1,748.7	1,734.9	1,715.0	1,651.5	1,556.8	1,515.2	1,439.5	1,341.9	1,256.5
7/8/2012	1,172.9	1,108.8	1,053.8	1,019.5	991.1	970.5	973.9	1,027.9	1,136.9	1,235.4	1,319.2	1,430.8	1,549.0	1,654.4	1,734.6	1,765.0	1,699.2	1,634.5	1,560.6	1,524.6	1,499.6	1,422.1	1,306.4	1,203.9
7/9/2012	1,116.7	1,053.3	1,000.1	979.9	994.3	1,027.3	1,080.1	1,165.1	1,281.4	1,430.3	1,556.8	1,644.7	1,753.6	1,850.7	1,926.2	1,974.8	1,964.1	1,891.6	1,818.0	1,742.1	1,706.2	1,597.6	1,454.1	1,346.6
7/10/2012	1,242.6	1,185.8	1,150.3	1,119.3	1,103.5	1,117.8	1,181.1	1,286.9	1,414.7	1,548.0	1,680.5	1,798.1	1,911.3	2,000.8	2,048.0	2,063.7	2,037.1	1,922.5	1,721.6	1,646.2	1,599.3	1,511.2	1,372.3	1,274.8
7/11/2012	1,179.7	1,120.7	1,071.5	1,044.4	1,039.5	1,068.5	1,151.5	1,279.2	1,392.1	1,519.1	1,630.4	1,739.5	1,823.3	1,892.1	1,940.4	1,978.6	1,981.8	1,924.8	1,845.2	1,781.5	1,741.9	1,633.2	1,482.2	1,360.4
7/12/2012	1,241.4	1,157.0	1,095.7	1,052.6	1,046.3	1,067.0	1,116.7	1,214.4	1,349.2	1,463.1	1,581.5	1,679.8	1,754.8	1,844.8	1,898.0	1,896.1	1,795.3	1,701.1	1,627.3	1,573.5	1,525.0	1,422.4	1,305.8	1,218.5
7/13/2012	1,128.4	1,052.9	1,001.7	970.7	971.3	1,008.0	1,048.8	1,115.3	1,191.1	1,287.0	1,381.5	1,508.2	1,598.9	1,645.4	1,660.2	1,636.2	1,589.5	1,509.6	1,431.7	1,405.0	1,382.9	1,317.7	1,232.8	1,160.7
7/14/2012	1,077.3	1,028.2	997.2	970.6	961.7	966.7	998.7	1,080.4	1,188.4	1,321.7	1,447.3	1,538.9	1,608.9	1,540.1	1,352.5	1,259.0	1,227.1	1,219.7	1,201.0	1,204.5	1,223.0	1,184.7	1,115.4	1,057.8
7/15/2012	980.4	936.9	906.0	877.5	874.9	873.1	880.9	955.3	1,066.8	1,191.9	1,308.5	1,421.2	1,530.0	1,617.4	1,692.2	1,721.0	1,587.4	1,305.4	1,201.7	1,190.9	1,197.1	1,161.5	1,074.1	1,010.0
7/16/2012	921.7	877.4	846.0	838.0	853.2	893.1	949.7	1,050.4	1,154.3	1,258.9	1,347.5	1,436.7	1,518.8	1,572.4	1,611.6	1,630.6	1,625.7	1,613.3	1,563.6	1,488.2	1,498.2	1,352.4	1,217.4	1,116.8
7/17/2012	1,026.6	966.7	934.9	911.3	921.6	951.1	1,015.7	1,094.2	1,205.2	1,309.9	1,407.9	1,501.6	1,589.1	1,657.8	1,705.7	1,736.4	1,739.7	1,724.4	1,648.4	1,560.2	1,506.2	1,397.6	1,253.1	1,141.8
7/18/2012	1,030.3	971.4	918.4	884.3	884.2	907.8	965.8	1,059.8	1,158.0	1,285.3	1,396.1	1,497.6	1,592.1	1,679.9	1,745.6	1,787.8	1,790.7	1,766.1	1,684.3	1,593.2	1,554.5	1,441.9	1,297.9	1,182.0
7/19/2012	1,074.9	1,018.8	964.6	940.2	937.4	959.1	1,012.4	1,086.0	1,169.8	1,262.6	1,360.1	1,483.3	1,583.0	1,661.4	1,739.1	1,789.5	1,785.8	1,726.7	1,630.1	1,576.5	1,547.4	1,452.0	1,311.4	1,201.7
7/20/2012	1,120.0	1,055.6	1,001.4	983.4	983.7	1,015.1	1,083.4	1,183.0	1,320.0	1,436.9	1,559.9	1,672.1	1,760.3	1,795.8	1,794.4	1,791.8	1,735.6	1,538.3	1,410.8	1,378.5	1,354.6	1,261.9	1,157.6	1,079.1
7/21/2012	995.7	945.8	904.5	883.7	877.5	892.2	907.6	973.5	1,080.6	1,202.3	1,313.9	1,427.3	1,537.2	1,592.5	1,491.7	1,401.0	1,372.5	1,326.5	1,287.7	1,278.0	1,269.6	1,215.0	1,135.8	1,064.0
7/22/2012	998.6	953.0	926.1	897.1	882.0	875.2	883.0	935.6	1,027.7	1,114.2	1,222.6	1,353.3	1,449.3	1,398.7	1,293.1	1,254.4	1,229.8	1,221.4	1,203.9	1,217.2	1,229.8	1,192.1	1,113.0	1,089.9
7/23/2012	957.2	910.0	890.5	873.1	885.3	927.4	1,000.5	1,103.9	1,217.1	1,339.4	1,452.9	1,563.0	1,662.8	1,750.5	1,817.5	1,834.7	1,757.2	1,603.3	1,500.6	1,457.0	1,425.1	1,329.6	1,223.2	1,127.2
7/24/2012	1,033.2	980.9	937.4	909.5	918.5	956.4	1,020.4	1,087.0	1,153.4	1,262.5	1,376.0	1,477.7	1,569.4	1,539.5	1,439.1	1,365.6	1,322.7	1,304.2	1,294.8	1,288.5	1,293.7	1,217.6	1,106.0	1,017.4
7/25/2012	926.6	890.5	864.7	851.9	870.9	915.5	977.3	1,053.9	1,132.1	1,243.2	1,351.1	1,451.2	1,534.1	1,611.9	1,684.8	1,743.5	1,759.2	1,730.2	1,661.7	1,586.3	1,526.9	1,409.8	1,261.0	1,152.8
7/26/2012	1,052.0	988.2	944.7	921.7	932.3	973.7	1,037.6	1,126.6	1,212.9	1,340.5	1,452.9	1,558.3	1,642.6	1,704.1	1,750.2	1,780.1	1,785.1	1,759.3	1,690.4	1,606.6	1,553.1	1,436.1	1,293.5	1,182.2
7/27/2012	1,072.7	1,018.3	976.0	962.8	968.4	1,008.0	1,062.7	1,141.3	1,225.7	1,357.1	1,492.5	1,606.1	1,680.5	1,717.4	1,779.1	1,812.3	1,822.5	1,785.5	1,706.3	1,640.7	1,582.9	1,450.5	1,307.3	1,213.9
7/28/2012	1,106.6	1,039.5	996.0	956.6	949.4	954.3	965.0	1,025.7	1,135.0	1,242.9	1,332.2	1,450.5	1,549.9	1,630.1	1,651.9	1,497.2	1,351.1	1,260.6	1,209.4	1,200.7	1,202.2	1,157.8	1,078.6	1,021.7
7/29/2012	938.7	899.4	859.6	847.3	837.1	830.2	853.4	940.8	1,059.7	1,188.7	1,308.9	1,423.5	1,498.1	1,511.5	1,445.5	1,295.8	1,216.2	1,184.6	1,158.5	1,181.6	1,181.5	1,139.7	1,050.4	979.0
7/30/2012	896.8	860.5	836.2	828.2	839.3	874.9	936.3	1,033.0	1,142.0	1,249.0	1,352.9	1,446.0	1,523.1	1,587.1	1,642.7	1,678.5	1,692.6	1,675.7	1,608.0	1,539.2	1,482.2	1,376.5	1,239.4	1,116.2
7/31/2012	995.4	936.0	897.2	876.3	883.1	920.1	976.2	1,058.3	1,143.7	1,195.1	1,280.5	1,399.6	1,505.8	1,602.9	1,669.4	1,723.1	1,730.4	1,700.5	1,621.2	1,570.7	1,530.0	1,427.0	1,293.7	1,189.9
8/1/2012	1,084.4	1,024.8	974.5	952.0	950.3	988.2	1,050.3	1,157.5	1,263.4	1,382.7	1,471.7	1,549.2	1,623.6	1,701.2	1,753.2	1,789.9	1,801.7	1,779.0	1,703.7	1,629.1

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
9/19/2012	935.8	874.2	831.5	816.8	819.9	867.7	916.8	970.8	1,045.8	1,148.4	1,274.3	1,399.0	1,505.7	1,592.1	1,661.7	1,696.5	1,695.2	1,650.6	1,573.0	1,499.8	1,404.8	1,289.8	1,145.3	1,031.1
9/20/2012	946.7	895.9	855.2	835.8	842.8	899.9	968.8	1,012.0	1,063.1	1,133.8	1,234.7	1,352.9	1,472.8	1,569.0	1,640.8	1,675.5	1,681.5	1,636.2	1,579.3	1,526.4	1,439.8	1,312.3	1,163.8	1,039.4
9/21/2012	949.6	894.3	854.3	837.9	845.0	902.6	963.7	1,017.7	1,107.3	1,221.7	1,348.5	1,477.8	1,589.8	1,681.6	1,726.5	1,745.6	1,738.0	1,674.5	1,584.7	1,493.9	1,421.6	1,306.9	1,180.3	1,073.4
9/22/2012	985.3	929.0	885.7	858.9	852.6	866.5	879.1	937.6	1,062.1	1,189.3	1,331.1	1,464.9	1,589.1	1,634.4	1,629.3	1,601.2	1,593.0	1,531.0	1,470.4	1,407.4	1,319.9	1,229.7	1,119.2	1,026.7
9/23/2012	941.1	886.2	851.5	826.0	804.1	812.4	815.5	867.3	985.0	1,111.7	1,245.4	1,379.5	1,497.7	1,582.3	1,640.2	1,640.3	1,618.8	1,584.3	1,525.6	1,482.9	1,393.5	1,285.1	1,146.6	1,022.4
9/24/2012	936.3	884.2	848.3	828.2	837.1	883.0	936.7	996.2	1,080.8	1,184.1	1,306.3	1,418.5	1,513.7	1,582.9	1,626.6	1,637.4	1,630.0	1,584.6	1,529.8	1,471.0	1,378.0	1,270.9	1,126.1	1,012.5
9/25/2012	925.1	867.4	830.1	807.1	816.8	859.0	915.7	968.1	1,047.4	1,151.8	1,260.5	1,400.9	1,454.0	1,529.0	1,584.4	1,609.4	1,587.9	1,540.4	1,512.3	1,466.3	1,387.2	1,268.0	1,124.8	1,006.0
9/26/2012	927.7	869.0	836.7	818.4	823.6	862.8	913.0	974.7	1,049.3	1,157.8	1,253.1	1,340.4	1,422.6	1,476.3	1,523.8	1,551.9	1,550.8	1,498.2	1,443.3	1,389.1	1,316.0	1,211.1	1,077.2	973.6
9/27/2012	987.6	885.9	832.6	796.7	782.8	794.6	844.9	903.1	953.0	1,029.2	1,098.9	1,181.0	1,280.0	1,361.9	1,424.9	1,488.1	1,520.9	1,497.3	1,436.0	1,427.5	1,385.0	1,314.8	1,214.7	1,088.3
9/28/2012	932.3	914.8	871.0	838.0	827.2	834.8	885.3	953.5	990.6	1,035.9	1,086.0	1,140.2	1,208.8	1,267.8	1,296.7	1,353.4	1,365.6	1,339.6	1,289.7	1,253.3	1,221.6	1,169.5	1,102.6	1,008.8
9/29/2012	860.3	818.0	788.1	771.9	766.0	780.1	790.1	830.0	917.0	1,021.5	1,118.2	1,216.6	1,307.0	1,390.4	1,446.9	1,478.7	1,473.7	1,421.2	1,364.9	1,309.6	1,238.7	1,155.5	1,053.4	973.4
9/30/2012	882.4	827.0	789.9	769.5	761.9	765.6	769.9	800.5	890.0	990.2	1,109.9	1,223.6	1,344.0	1,437.7	1,487.7	1,503.8	1,501.1	1,441.3	1,401.0	1,346.4	1,264.1	1,160.0	1,040.4	936.0
10/1/2012	875.7	825.1	788.1	772.0	777.6	825.9	877.3	924.8	1,000.4	1,088.8	1,198.2	1,311.6	1,428.2	1,531.9	1,603.5	1,636.5	1,642.1	1,591.4	1,527.9	1,448.3	1,346.2	1,217.5	1,072.8	974.6
10/2/2012	899.1	841.2	805.0	788.1	797.7	848.4	909.5	950.5	1,025.3	1,129.0	1,251.3	1,371.9	1,492.5	1,586.6	1,657.4	1,690.4	1,683.1	1,614.8	1,541.6	1,458.8	1,358.2	1,240.8	1,096.9	979.5
10/3/2012	903.9	854.8	814.6	795.3	799.3	846.0	903.1	942.5	1,016.5	1,102.5	1,222.3	1,326.9	1,430.6	1,531.1	1,591.4	1,633.3	1,627.6	1,568.9	1,507.8	1,382.4	1,332.5	1,215.1	1,074.4	966.6
10/4/2012	899.1	840.4	800.9	781.6	789.7	840.4	895.8	944.1	1,009.2	1,108.3	1,202.2	1,297.1	1,382.4	1,470.0	1,539.2	1,571.3	1,564.1	1,491.7	1,449.9	1,388.8	1,313.2	1,197.4	1,058.3	950.5
10/5/2012	881.4	822.7	789.7	767.2	780.0	813.8	866.9	903.9	967.4	1,044.6	1,127.4	1,206.2	1,282.6	1,364.7	1,421.0	1,470.0	1,460.4	1,393.6	1,345.4	1,272.2	1,191.0	1,104.1	998.8	905.5
10/6/2012	848.4	804.2	768.8	752.7	751.9	764.0	786.5	813.8	883.8	961.8	1,053.5	1,129.9	1,212.7	1,276.2	1,321.2	1,325.3	1,307.6	1,257.7	1,232.8	1,179.7	1,116.2	1,042.2	958.6	887.0
10/7/2012	826.7	787.3	759.1	740.6	739.0	743.9	759.9	773.6	848.4	924.0	1,019.7	1,106.5	1,191.0	1,265.8	1,331.7	1,365.5	1,366.3	1,328.5	1,296.3	1,234.4	1,162.8	1,076.8	965.0	879.0
10/8/2012	816.2	772.8	740.6	734.2	753.5	792.9	854.0	876.5	937.7	1,002.8	1,072.0	1,160.4	1,241.6	1,314.0	1,363.1	1,381.6	1,379.9	1,339.7	1,308.4	1,251.3	1,168.5	1,064.7	944.9	850.8
10/9/2012	786.5	740.6	713.3	697.2	713.3	756.7	817.0	857.2	915.1	984.3	1,072.0	1,145.1	1,205.4	1,273.8	1,326.1	1,363.9	1,363.1	1,319.6	1,293.9	1,230.4	1,157.2	1,053.5	928.8	834.7
10/10/2012	776.8	735.8	704.4	698.8	710.1	756.7	817.8	843.6	905.5	971.4	1,040.6	1,108.1	1,166.0	1,240.0	1,285.9	1,301.9	1,325.3	1,301.9	1,289.9	1,242.4	1,173.3	1,081.6	966.6	879.0
10/11/2012	825.1	790.5	763.2	752.7	762.3	828.3	899.9	930.4	981.1	1,031.7	1,072.0	1,095.3	1,100.1	1,104.9	1,129.9	1,154.8	1,164.4	1,165.2	1,192.6	1,171.7	1,125.0	1,055.1	946.5	866.1
10/12/2012	818.6	776.8	751.1	739.0	750.3	808.2	863.7	892.6	926.4	956.2	985.1	1,010.0	1,026.9	1,042.2	1,051.8	1,064.7	1,065.5	1,041.4	1,057.5	1,030.9	996.4	928.8	858.0	800.1
10/13/2012	763.2	727.8	705.3	699.6	702.0	720.5	742.2	762.3	808.2	850.8	881.4	896.6	920.0	937.7	963.4	985.1	990.7	985.9	1,012.4	989.1	960.2	897.4	833.1	776.8
10/14/2012	734.2	704.4	686.0	675.5	679.5	692.4	702.0	725.4	772.8	822.7	872.5	928.0	974.6	1,031.7	1,084.8	1,133.9	1,159.6	1,152.4	1,154.8	1,113.0	1,059.1	980.3	887.8	812.2
10/15/2012	762.3	731.0	706.1	709.3	716.5	768.0	839.5	861.3	899.9	953.7	1,008.4	1,058.3	1,118.6	1,180.5	1,240.0	1,288.3	1,306.8	1,276.2	1,264.1	1,197.4	1,133.1	1,081.7	910.3	823.5
10/16/2012	775.2	731.8	713.3	706.9	712.5	774.4	842.8	863.7	887.8	930.4	979.5	1,040.6	1,104.9	1,174.1	1,203.8	1,222.3	1,223.9	1,197.4	1,195.8	1,145.1	1,092.9	1,007.6	894.2	815.4
10/17/2012	771.2	735.0	710.9	703.6	718.1	772.8	842.0	862.1	895.0	944.1	1,003.6	1,058.3	1,119.4	1,182.9	1,228.0	1,252.9	1,248.1	1,230.4	1,241.6	1,189.4	1,139.5	1,047.8	936.0	845.2
10/18/2012	791.3	751.9	728.6	727.0	736.6	791.3	870.9	904.7	939.3	1,002.8	1,078.4	1,138.7	1,188.6	1,237.6	1,284.3	1,314.0	1,306.8	1,261.7	1,264.1	1,213.5	1,153.2	1,056.7	946.5	870.1
10/19/2012	808.2	769.6	736.6	727.0	740.6	799.3	860.5	878.1	908.7	968.2	1,039.0	1,096.9	1,155.6	1,216.7	1,283.4	1,329.3	1,318.0	1,267.4	1,248.1	1,186.9	1,136.3	1,051.0	957.8	877.3
10/20/2012	813.8	766.4	736.6	722.9	721.3	733.4	751.9	787.3	852.4	919.2	993.9	1,066.3	1,123.4	1,187.8	1,236.0	1,257.7	1,256.9	1,215.1	1,203.0	1,149.2	1,088.0	1,020.5	941.7	869.3
10/21/2012	820.2	772.0	743.0	727.8	722.9	733.4	743.0	764.0	832.3	903.9	973.0	1,028.5	1,067.9	1,100.1	1,130.7	1,149.2	1,147.5	1,134.7	1,150.0	1,102.5	1,045.4	969.0	872.5	800.1
10/22/2012	752.7	722.9	706.1	701.2	718.1	772.0	844.4	864.5	883.8	925.6	975.5	1,011.6	1,059.1	1,099.3	1,140.3	1,174.1	1,189.4	1,176.5	1,185.3	1,134.7	1,083.2	993.9	887.0	808.2
10/23/2012	756.7	726.2	705.3	701.2	719.7	773.6	846.8	864.5	882.2	926.4	974.6	1,022.1	1,067.1	1,125.8	1,159.6	1,165.2	1,171.7	1,162.0	1,188.6	1,142.7	1,097.7	1,014.1	904.7	824.3
10/24/2012	1,151.6	1,106.5	1,058.3	973.0	874.1	796.9	783.3	740.6	723.7	713.3	730.2	786.5	862.9	871.7	893.4	934.4	978.7	1,022.1	1,051.8	1,092.9	1,118.6	1,137.9	1,137.9	1,131.5
10/25/2012	1,096.9	1,063.9	1,019.7	952.9	857.2	789.7	764.8	727.8	704.4	703.6	718.9	775.2	858.8	869.3	862.1	886.2	906.3	927.2	948.1	976.3	1,006.8	1,027.7	1,039.8	1,042.2
10/26/2012	733.4	709.3	688.4	686.8	700.4	757.5	824.3	842.8	852.4	870.1	891.0	913.5	923.2	947.3	973.8	991.5	1,006.8	1,014.9	1,048.6	1,013.2	973.0	918.4	840.4	782.5
10/27/2012	729.4	702.8	690.8	684.3	685.1	715.7	749.5	772.8	796.9	833.1	858.0	883.0	909.5	937.7	973.8	1,018.1	1,035.0	1,035.0	1,052.7	1,002.0	963.4	903.9	829.1	772.8
10/28/2012	744.7	701.2	696.4	683.5	684.3	709.3	718.9	731.0	760.7	820.2	857.2	906.3	958.6	1,004.4	1,056.7	1,086.4	1,104.1	1,108.1	1,117.0	1,076.8	1,022.1	946.5	862.1	785.7
10/29/2012	747.9	716.5	702.0	697.2	712.5	767.2	854.8	874.1	892.6	924.0	972.2	1,019.7	1,069.5	1,117.0	1,156.4	1,183.7	1,189.4	1,177.3	1,188.6	1,139.5	1,076.0	988.3	884.6	793.7
10/30/2012	756.7	720.5	707.7	704.4	718.1	775.2	864.5	876.5	881.4	917.6	961.0	1,000.4	1,050.2	1,088.0	1,129.9	1,153.2	1,162.0	1,154.8	1,154.8	1,102.5	1,050.2	967.4	866.1	781.6
10/31/2012	739.0	711.7	692.4	683.5	695.6	751.1	830.7	846.0	858.0	883.0	910.3	955.3	989.9	1,037.4	1,082.4	1,111.4	1,131.5	1,104.1	1,075.2	1,015.7	985.1	935.2	839.5	766.4
11/1/2012	742.2	712.0	699.3	672.3	697.7	757.3	834.3	848.6	849.4	874.8	915.2	965.2	1,012.1	1,061.3	1,097.8	1,129.6	1,137.5	1,130.4	1,130.4	1,091.5	1,039.1	962.1	871.6	787.4
11/2/2012	754.1	720.8	698.5	706.5	720.0	766.8	836.7	854.9	871.6	903.3	930.3	949.4	984.3	1,014.5	1,041.5	1,068.4	1,072.4	1,065.3	1,070.8	1,025.6	981.1	922.4	847.0	780.3
11/3/2012	743.0	713.6	692.2	682.7	681.9	703.3	736.6	748.5	784.3	826.3	866.8	912.9	943.8	977.2	994.6	1,007.3	1,016.1	1,022.4	1,035.9	996.2	960.5	907.3	841.4	773.9
11/4/2012	737.4	707.3	685.0	673.9	683.5	690.6	712.8	718.4	753.3	797.0	840.6	878.7	923.2	970.0	1,009.7	1,042.2	1,053.4	1,060.5	1,080.3	1,037.5	990.7	927.9	840.6	761.2
11/5/2012	726.3	693.8	681.9	677.1	691.4	749.3	832.7	845.4	851.7	877.9	914.4	966.0	1,004.1	1,054.2	1,093.8	1,119.2	1,123.2	1,113.7	1,121.6	1,077.2	1,016.8	939.8	842.2	766.0
11/6/2012	731.9	696.9	683.5	681.1	693.8	749.3	823.2	833.5	835.9	866.8	910.5	955.7	995.4	1,054.9	1,093.0	1,128.0	1,133.5	1,124.0	1,124.8	1,075.6	1,015.3	940.6	845.4	768.4
11/7/2012	736.6	703.3	684.2	677.9	690.6	747.0	817.6	834.3	834.3	858.1	891.4	950.2	997.8	1,041.5	1,120.0	1,115.3	1,124.0	1,123.2	1,129.6	1,057.3	1,024.0	958.1	868.4	783.5
11/8/2012	747.8	716.8	690.6	687.4	704.1	759.7	836.7	863.6	861.3	881.9	916.8	953.3	983.5	1,019.2	1,054.2	1,054.2	1,039.9	1,061.3	1,068.4	1,035.9	993.8	931.1	845.4	771.6
11/9/2012	744.6	708.1	702.5	695.4	715.2	766.8	844.6	863.6	886.7	915.2	942.2	970.8	974.0	958.1	965.2	962.1	961.3	989.9	1,012.9	982.7	943.0	889.0	831.9	769.2
11/10/2012	739.8	712.8	697.7	692.2	701.7	724.7	758.9	792.2	827.1	830.3	823.2	822.4	820.0	809.7	807.3	812.8	835.1	899.4	944.6	924.8	905.7	870.8	820.8	770.0
11/11/2012	748.5	720.0	706.5	705.7	712.8	739.0	781.1	807.3	824.7	827.9	832.7	838.2	833.5	830.3	823.2	827.1	856.5	927.9	985.9	968.4	942.2	898.6	841.4	785.9
11/12/2012	773.9	755.7	745.4	755.7	779.5	839.8	910.5	931.1	926.4	920.0	920.8	908.9	909.7	897.8	897.0	902.5	920.8	975.6	1,018.4	1,000.2	968.4	917.6	842.2	774.7
11/13/2012	765.2	745.4	743.0	738.2	768.4	846.2	943.8	955.7	920.8	899.4	877.1	900.2	887.5	890.6	885.9	886.7	905.7	967.6	1,024.0	1,004.9	974.0	920.8	836.7	772.4
11/14/2012	750.1	734.3	726.3	731.9	760.5	830.3	927.9	939.8	901.0	884.3	883.5	891.4	885.9	907.3	912.1	927.1	949.4	990.7	1,024.8	1,004.1	968.4	916.0	836.7	766.0
11/15/2012	736.6	716.0	704.9	708.1	734.3	806.5	901.7	919.2	897.0	893.0	920.8	930.3	920.8	919.2	931.9	936.7	943.8	997.8	1,028.8	1,003.4	967.6	913.7	839.0	769.2
11/16/2012	739.8	718.4	699.3	704.9	723.9	778.7	873.2	901.7	893.0	882.7	883.5	906.7	902.5	905.7	916.0	904.9	911.3	952.5	981.9	954.1	926.4	880.3	815.2	762.0
11/17/2012	733.5	713.6	700.1	697.7	700.9	723.1	770.0	801.7	830.3	854.9	859.7	870.8	869.2	870.8	867.6	870.8	884.3	947.0	967.6	940.6	904.1	862.1	807.3	761.2
11/18/2012	733.5	708.9	687.4	680.3	680.3	696.2	726.3	754.9	775.5	799.3	815.2	840.6	860.5	868.4	881.1	885.9	895.4	954.9	1,001.0	970.0	939.1	889.0	821.6	753.3
11/19/2012	722.3	702.5	693.0	691.4	710.4	770.0	874.0	889.8	879.5	874.8	884.3	904.9	920.0	930.3	934.3	932.7	947.8	991.4	1,034.3	1,011.3	975.6	919.2	839.0	768.4
11/20/2012	739.8	721.6	705.7	706.5	726.3	781.1	892.2	920.8	890.6	876.3	881.1	900.2	912.9	932.7	939.1	941.4	951.0	1,037.5	1,031.1	1,011.3	973.2	920.0	843.0	773.9
11/21/2012	739.8	715.2	703.3	698.5	720.8	772.4	862.1	889.8	874.8	876.3	893.0	915.2	930.3	939.1	941.4	935.1	940.6	983.5	1,017.6	986.7	952.5	908.9	843.0	784.3
11/22/2012	748.5	718.4	699.3	697.7	707.3	728.7	770.8	796.2	824.7	847.8	876.3	908.1	923.2	916.0	904.9	892.2	874.0	879.5	892.2	872.4	854.9	816.8	770.8	725.5
11/23/2012	714.4	692.2	687.4	685.8	706.5	731.1	778.7	789.8	802.5	808.1	827.1	850.9	862.9	883.5	892.2	901.7	920.8	963.7	986.7	952.5	926.4	882.7	830.3	777.9
11/24/2012	744.6	714.4	695.4	689.0	693.8	711.2	742.2	763.6	789.0	820.0	850.1	873.2	889.8	898.6	916.0	925.6	943.8	976.4	999.4	965.2	932.7	887.5	831.1	769.2
11/25/2012	738.2	708.1	690.6	685.0	693.8	709.6	743.8	758.1	774.7	789.0	816.0	847.8	873.2	889.8	898.6	912.9	925.6	982.7	1,016.8	990.7	943.8	893.8	820.8	757.3
11/26/2012	726.3	705.7	696.2	704.9	719.2	786.6	880.3	909.7	888.3	883.5	893.8	908.1	913.7	924.8	929.5	937.5	949.4	1,005.7	1,052.6	1,021.6	987.5	927.1	843.8	775.5
11/27/2012	743.8	720.8	708.9	718.4	735.8	802.5	901.7	925.6	910.5	897.8	901.0	912.1	927.9	941.4	946.2	958.9	962.1	1,016.1	1,055.7	1,029.5	994.6	931.9	853.3	778.7
11/28/2012	744.6	721.6	706.5	709.6	727.1	789.8	894.6	914.4	892.2	889.0	895.4	907.3	915.2	930.3	939.1	947.0	947.0	1,001.0	1,051.0	1,033.5	987.5	936.7	854.1	776.3
11/29/2012	747.0	722.3	712.0	714.4	731.9	792.2	875.6	900.2	875.6	864.4	867.6	880.3	886.7	881.9	888.3	891.4	903.3	974.0	1,028.0	1,004.1	975.6	930.3	846.2	778.7
11/30/2012	750.1	720.8	715.2	714.4	741.4	804.1	901.0	931.9	900.2	883.5	889.8	899.4	902.5	904.1	910.5	918.4	928.7	986.7	1,016.8	990.7	960.5	915.2	846.2	781.9
12/1/2012	740.4	712.2	705.2	702.0	713.8	736.4	784.9	819.3	821.7	827.1	842.8	844.3	848.2	843.6	850.6	859.2	876.4	938.9	972.5	946.0	925.6	886.6	835.0	778.7
12/2/2012	749.0	724.7	711.4	703.6	716.9	736.4	777.9	801.3	809.2	814.6	824.8	831.8	828.7	828.7	836.5	847.5	873.3	956.9	1,009.3	989.0	954.6	900.6	824.0	752.9
12/3/2012	725.5	705.2	691.9	702.8	727.1	787.3	889.7	924.9	892.8	868.6	882.6	882.6	892.8	903.0	903.8	896.7	917.8	992.9	1,046.0	1,021.0	985.8	928.0	842.8	773.2
12/4/2012	737.2	712.2	702.0	703.6	726.3	796.6	907.7	926.4	903.0	889.7	882.6	884.2	882.6	885.8	891.2	901.4	919.4	1,000.7	1,046.8	1,028.8	992.1	932.7	842.0	770.8
12/5/2012	734.9	714.6	702.8	705.2	734.9	800.6	896.7	915.5	888.9	864.7	863.1	885.0	888.1	896.7	907.7	917.0	947.5	998.3	1,049.2	1,027.3	993.7	934.2	844.3	774.0
12/6/2012	743.5	719.2	713.0	714.6	738.8	804.5	902.2	931.9	887.3	866.2	875.6	874.8	876.4	886.6	888.1	899.8	914.7	984.3	1,042.1	1,024.1	982.7	925.6	845.1	774.8
12/7/2012	740.4	711.4	695.8	698.9	727.8	796.6	893.6	924.1	888.9	876.4	871.7	885.8	895.2	903.0	895.2	887.3	900.6	966.3	1,006.2	981.1	956.1	913.9	846.7	783.4
12/8/2012	750.5	727.8	709.9	713.8	721.6	751.3	808.4	837.3	845.1	835.7	838.9	835.7	829.5	823.2	821.7	829.5	857.6	942.1	983.5	959.3	939.7	899.8	839.6	784.9
12/9/2012	761.5	736.4	723.9	718.5	729.4	754.4	800.6	831.8	838.9	835.0	836.5	836.5	835.0	814.6	815.4	820.9	847.5	953.0	1,018.7	1,011.6	981.9	934.2	858.4	785.7
12/10/2012	769.3	744.3	743.5	754.4	791.2	864.7	975.7	1,010.9	963.2	924.9	912.4	899.8	894.4	870.1	857.6	862.3	899.1	1,005.4	1,079.7	1,083.6	1,057.0	1,003.0	921.7	846.7
12/11/2012	822.4	806.0	812.3	827.1	860.8	942.8	1,110.1	1,089.0	1,028.8	971.0	942.1	912.4	895.2	876.4	860.8	870.1	906.9	1,007.7	1,086.7	1,083.6	1,067.9	1,014.8	926.4	855.3
12/12/2012	824.8	807.6	800.6	817.0	848.2	932.7	1,044.5	1,070.3	1,002.3	946.8	919.4	897.5	876.4	868.6	861.5	863.9	896.7	990.5	1,056.2	1,048.4	1,030.4	983.5	881.1	806.0
12/13/2012	768.5	748.2	737.2	746.6	773.2	860.0	967.1	997.6	942.8	906.1	889.7	877.2	881.9	895.2	901.4	902.2	924.1	1,022.6	1,064.0	1,044.5	1,017.9	963.2	885.0	802.9
12/14/2012	774.0	752.1	745.0	755.2	775.5	834.2	960.8	1,014.0	1,023.4	1,014.8	1,005.4	976.5	956.9	944.4	938.2	920.2	962.4	1,042.1	1,080.4	1,055.4	1,037.4	995.2	916.3	851.4
12/15/2012	817.0	792.0	770.8	759.1	770.1	797.4	860.0	917.0	953.0	972.5	959.3	949.9	932.7	933.5	933.5	934.2	970.2	1,043.7	1,075.0	1,050.7	1,035.9	996.0	946.0	889.7
12/16/2012	841.2	809.9	786.5	784.1	784.9	813.8	859.2	904.5	924.9	897.5	885.8	872.5	857.6	841.2	825.6	829.5	875.6	993.7	1,077.3	1,075.7	1,063.2	1,018.7	951.4	874.8
12/17/2012	848.2	829.5	824.0	838.9	885.0	963.2	1,071.1	1,110.9	1,055.4	996.0	962.4	924.1	903.0	883.4	863.1	861.5	899.8	1,013.2	1,099.2	1,091.4	1,075.7	1,021.0	935.8	854.5
12/18/2012	818.5	789.6	792.7	796.6	830.3	917.0	1,028.1	1,060.9	1,015.5	957.7	923.3	899.8	888.9	873.3	886.6	893.6	923.9	1,024.9	1,077.3	1,065.6	1,039.8	978.8	901.4	821.7
12/19/2012	779.4	756.0	761.5	789.6	831.0	889.7	988.2	1,031.2	985.8	944.4	924.9	903.8	888.9	885.0	861.5	866.2	909.2	1,043.7	1,140.6	1,145.3	1,123.4	1,084.3	1,002.3	931.9
12/20/2012	905.3	888.1	888.9	901.4	946.0	1,028.8	1,146.1	1,186.0	1,121.9	1,039.8	988.2	947.5	913.1	882.6	867.0	870.9	912.4	1,021.8	1,100.8	1,098.4	1,083.6	1,041.3	968.6	900.6

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The 2012 hourly sales for resale are on the following pages. All values are in MW.

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
1/1/2012	144.7	45.9	43.9	43.5	44.7	46.5	49.0	49.1	47.7	46.9	41.5	38.3	36.0	35.2	32.6	31.5	32.4	41.9	49.4	51.1	52.2	53.0	51.1	47.1
1/2/2012	41.4	40.1	41.6	42.2	42.6	45.5	51.6	51.5	49.2	46.8	44.5	41.2	40.6	39.4	38.1	35.5	35.9	47.6	55.7	58.0	57.9	56.9	51.5	45.5
1/3/2012	40.8	40.6	41.1	40.7	43.7	52.2	63.4	163.3	158.3	153.9	150.9	148.6	146.5	142.0	141.0	140.7	141.6	151.6	159.2	161.4	162.5	161.6	157.1	49.9
1/4/2012	47.0	46.6	45.6	46.2	49.7	57.9	68.8	167.1	160.2	152.6	149.1	147.6	146.6	144.5	143.3	140.1	141.7	152.0	159.1	162.9	162.9	162.1	158.0	51.2
1/5/2012	44.0	43.6	44.5	45.9	48.2	56.0	69.1	166.0	156.4	153.3	149.6	146.7	146.3	144.5	141.7	140.5	139.7	148.4	157.5	157.4	157.4	159.1	155.5	48.0
1/6/2012	44.8	45.3	46.2	45.8	47.0	53.6	66.6	164.4	160.6	155.3	150.3	143.9	140.5	139.1	135.5	133.8	133.1	142.3	151.4	155.2	154.7	154.7	153.9	47.2
1/7/2012	38.0	36.2	35.3	34.3	34.8	38.9	44.1	146.0	142.9	139.4	134.1	129.5	126.8	125.5	124.0	123.9	125.1	134.4	141.1	141.5	142.6	141.1	138.2	35.7
1/8/2012	32.6	31.0	30.6	30.5	31.6	34.5	33.6	36.3	40.1	40.5	38.3	36.0	35.1	33.6	32.1	31.2	32.9	38.8	47.7	53.0	53.9	50.3	44.8	40.8
1/9/2012	37.9	34.6	36.1	42.0	48.4	58.1	69.9	166.9	161.3	156.5	151.6	148.4	146.2	143.7	142.5	142.2	143.5	152.5	161.4	164.4	164.2	160.7	156.4	48.7
1/10/2012	44.1	43.3	44.6	45.6	48.7	56.5	69.4	167.3	159.5	153.2	148.2	145.2	143.3	139.2	130.1	130.6	135.3	144.0	152.8	155.4	157.3	157.1	153.5	47.3
1/11/2012	43.0	42.7	43.1	45.6	48.6	56.2	70.6	166.7	162.2	155.3	149.2	147.0	148.6	147.6	148.0	144.5	136.7	149.3	166.2	169.5	168.6	165.4	158.7	51.7
1/12/2012	46.5	47.2	46.3	46.9	50.2	59.6	74.7	172.8	162.1	158.9	156.0	151.8	148.7	147.7	149.0	147.5	149.1	156.4	163.6	167.8	167.8	166.0	161.5	55.7
1/13/2012	51.7	52.4	54.1	54.8	56.7	64.5	77.1	174.7	168.4	164.3	157.3	151.4	147.2	146.3	144.9	144.3	141.9	148.0	154.1	155.3	161.7	161.7	158.9	54.1
1/14/2012	52.3	52.8	51.8	52.8	53.4	58.1	62.5	164.0	161.0	154.1	149.1	146.0	144.0	141.2	138.0	137.5	135.6	142.5	154.2	156.4	158.3	159.8	157.1	50.5
1/15/2012	40.4	38.0	37.6	38.0	40.5	42.8	46.1	48.0	50.3	48.7	43.2	39.6	37.6	34.6	32.9	32.2	33.9	41.1	47.9	48.3	48.1	46.1	43.1	38.9
1/16/2012	36.6	41.8	44.9	45.2	45.4	50.4	55.1	154.9	155.9	159.3	159.9	158.5	154.8	152.2	150.7	150.8	149.4	154.7	166.1	167.1	167.0	165.6	157.1	51.4
1/17/2012	45.5	46.1	45.8	46.8	49.3	58.3	71.4	166.6	160.7	155.2	154.6	151.4	146.6	142.6	142.8	140.8	140.5	145.7	158.9	160.8	162.0	161.2	157.1	50.0
1/18/2012	45.8	44.8	49.0	49.6	53.0	60.2	75.0	170.8	164.3	157.3	151.6	147.4	143.1	140.2	139.0	141.6	140.2	148.4	159.9	159.8	159.7	157.6	152.1	45.8
1/19/2012	43.2	41.3	41.9	44.9	46.4	54.9	69.3	163.2	154.9	153.4	147.8	143.9	142.0	139.2	136.8	136.5	134.8	139.2	150.0	150.8	153.5	155.2	151.2	44.5
1/20/2012	39.9	40.5	41.6	41.4	43.8	52.5	65.2	161.2	157.1	152.2	147.3	142.5	141.9	136.5	136.7	136.0	134.7	141.8	149.2	150.8	152.3	154.4	152.6	46.2
1/21/2012	41.4	41.5	36.4	35.7	37.7	42.6	48.3	150.0	148.5	147.3	144.4	141.7	139.8	141.0	138.7	138.1	137.4	143.2	149.7	147.9	138.6	148.8	149.2	44.4
1/22/2012	36.8	35.2	34.6	33.7	30.4	35.1	41.4	42.7	44.6	42.6	39.9	37.1	35.5	34.3	32.9	33.0	36.0	44.3	53.9	55.6	55.4	53.7	48.4	43.0
1/23/2012	39.2	44.0	45.7	49.5	51.7	61.8	74.7	172.4	166.6	164.7	159.1	152.9	153.4	151.5	153.6	155.1	155.2	162.9	170.6	171.0	167.7	165.0	158.3	51.6
1/24/2012	45.9	44.7	43.3	45.0	48.0	55.5	68.3	165.4	158.8	153.3	151.8	151.0	147.2	145.4	143.8	140.5	138.9	141.1	158.9	162.3	163.7	162.3	156.0	47.0
1/25/2012	42.4	44.1	44.4	46.7	49.5	58.2	71.3	167.6	160.5	151.1	149.6	149.1	148.8	145.3	142.4	142.3	144.0	149.9	158.8	162.3	163.3	159.4	152.0	45.9
1/26/2012	40.6	44.1	42.8	44.7	48.0	57.1	69.0	165.0	158.4	153.7	151.8	146.8	141.6	139.5	136.9	134.6	133.5	140.3	154.1	156.4	155.5	155.2	152.8	46.5
1/27/2012	41.8	43.1	40.6	43.7	47.1	53.8	66.9	162.0	155.4	148.5	149.4	146.0	144.6	144.7	143.0	140.4	140.8	148.3	157.8	156.9	158.3	155.9	153.6	47.6
1/28/2012	41.9	39.8	44.3	45.8	47.5	51.4	57.3	159.1	155.5	151.9	146.8	141.2	138.6	131.6	132.4	132.4	130.7	134.9	147.2	149.8	152.3	151.9	152.2	44.0
1/29/2012	37.5	35.6	35.7	35.2	35.9	39.2	42.5	44.8	45.3	42.3	38.1	35.3	32.8	29.7	27.6	26.9	27.3	33.1	46.6	50.6	49.8	48.3	43.5	39.4
1/30/2012	37.8	39.8	45.3	46.3	49.0	56.4	69.9	167.2	158.5	151.7	144.4	142.5	143.1	138.8	139.8	138.0	136.5	144.0	155.3	158.4	155.4	155.5	150.5	43.7
1/31/2012	40.6	40.4	38.5	40.6	41.3	50.2	63.7	160.8	154.2	149.8	146.0	140.2	137.2	135.3	134.6	136.2	137.7	143.1	153.0	156.9	157.1	155.2	150.1	43.7
2/1/2012	45.4	46.1	49.2	49.2	53.7	64.8	80.4	189.5	179.4	175.5	170.1	167.6	164.6	160.6	160.4	161.5	163.3	169.7	178.3	175.3	172.6	170.2	168.3	48.3
2/2/2012	43.5	41.3	44.0	44.9	48.7	52.7	64.8	175.6	171.0	169.8	168.1	160.4	155.2	155.2	157.4	159.1	162.3	167.8	180.3	182.6	182.4	178.1	170.2	48.4
2/3/2012	43.8	41.6	41.5	44.2	48.4	58.1	72.2	184.1	180.1	172.5	167.1	164.8	161.9	160.0	158.5	156.0	152.9	157.8	170.6	173.6	176.8	175.7	173.3	54.2
2/4/2012	49.3	47.5	47.1	46.8	48.3	56.0	59.6	177.3	174.2	171.7	166.9	157.6	152.9	152.1	151.0	150.0	150.0	155.5	167.3	171.6	168.3	168.7	167.1	49.1
2/5/2012	46.4	47.2	42.7	41.9	42.5	46.1	52.2	53.8	55.9	55.8	53.3	52.2	49.2	45.5	40.0	41.1	42.1	46.4	62.2	64.3	68.1	65.9	60.8	54.2
2/6/2012	47.3	48.3	49.3	47.5	50.7	58.2	76.9	185.3	176.3	174.5	169.6	164.2	163.0	161.2	161.6	160.8	162.8	170.3	183.2	183.5	186.1	182.8	179.0	56.1
2/7/2012	52.7	53.2	51.8	54.0	57.4	67.8	83.1	188.8	171.6	179.6	174.0	172.6	167.4	167.8	166.6	165.3	165.2	171.5	186.0	187.3	187.6	184.0	178.7	56.3
2/8/2012	51.5	51.7	50.2	51.1	52.8	63.7	80.7	190.7	182.2	176.2	172.6	170.6	168.8	166.1	166.9	164.4	165.7	167.8	180.9	182.6	181.8	179.4	173.9	50.2
2/9/2012	47.3	47.9	46.9	50.3	52.0	64.4	76.4	187.4	180.2	173.5	168.9	166.8	162.7	158.2	155.9	155.6	155.5	157.7	169.7	173.4	178.4	177.2	171.6	50.7
2/10/2012	45.1	45.7	46.4	49.8	52.9	60.8	77.0	185.3	178.1	171.2	167.2	162.2	157.0	155.6	155.1	152.1	149.5	152.2	167.3	168.0	172.1	174.8	172.4	50.2
2/11/2012	46.0	46.6	47.5	48.4	48.4	49.0	54.0	170.5	171.0	170.9	162.9	153.3	152.5	150.7	150.4	146.6	143.3	141.3	160.5	163.6	165.7	165.8	165.7	45.0
2/12/2012	41.3	40.1	38.5	36.5	35.1	38.9	44.5	47.1	49.1	51.5	51.6	48.3	48.8	48.6	48.3	47.9	46.6	54.4	62.5	69.5	65.9	61.8	51.7	45.0
2/13/2012	39.0	38.0	41.5	44.3	48.8	56.7	71.0	183.9	177.6	175.7	174.2	166.1	164.9	165.9	163.8	167.2	167.5	171.8	179.8	185.0	185.3	178.4	171.2	50.5
2/14/2012	45.6	45.1	45.4	46.3	48.4	57.7	72.5	184.5	178.4	177.7	175.7	172.4	171.7	166.4	167.4	167.5	167.5	171.9	183.9	185.9	185.8	186.5	182.2	60.0
2/15/2012	54.6	54.3	55.3	51.8	56.5	67.8	79.2	189.1	180.9	177.3	172.7	168.6	165.3	165.4	163.6	162.3	163.7	166.8	177.5	181.3	184.6	183.9	181.0	61.2
2/16/2012	56.9	55.5	56.0	55.8	58.4	65.9	79.8	191.0	184.5	176.0	172.0	167.5	163.0	160.1	159.7	157.7	159.4	163.3	175.1	178.8	180.7	180.8	176.8	54.8
2/17/2012	50.1	49.6	50.8	51.8	56.3	66.7	80.5	191.5	181.8	178.1	171.2	167.1	162.3	161.6	161.2	156.3	151.5	157.5	171.3	174.9	174.5	175.6	173.8	51.5
2/18/2012	47.8	47.1	47.1	49.5	49.8	55.7	60.2	175.7	173.6	168.8	162.0	157.4	152.6	147.6	143.7	140.2	140.4	143.7	156.8	161.8	163.5	165.6	165.8	46.1
2/19/2012	42.3	43.0	43.0	42.3	42.7	45.0	50.0	48.0	45.3	48.5	48.1	45.6	44.0	43.3	42.1	40.8	42.4	44.9	57.5	61.5	60.7	58.8	53.6	48.1
2/20/2012	47.5	48.0	47.8	50.7	53.1	59.1	68.4	182.1	181.4	180.3	174.3	168.0	164.9	158.4	159.7	160.9	157.7	163.3	177.6	183.5	184.8	183.1	179.6	56.6
2/21/2012	51.1	52.9	52.7	55.9	59.9	71.2	85.4	195.5	183.2	176.0	170.3	166.8	166.8	165.2	162.0	160.3	157.0	154.8	167.8	178.5	177.0	176.5	173.4	55.0
2/22/2012	52.5	51.4	54.3	51.7	56.6	67.2	80.8	190.4	183.5	176.5	171.6	170.1	166.7	164.5	162.0	162.6	160.4	163.7	176.2	182.0	181.7	180.0	174.5	50.1
2/23/2012	45.5	46.4	47.3	47.8	49.1	51.8	66.3	178.7	170.6	162.7	159.8	159.3	159.0	156.2	153.0	154.1	154.1	159.8	173.3	178.1	179.9	179.2	173.0	51.0
2/24/2012	46.9	46.4	49.1	51.4	54.4	63.2	71.2	182.1	181.3	178.7	172.4	165.4	160.6	156.7	152.6	155.2	154.8	157.4	165.0	168.4	174.0	174.5	176.3	55.0
2/25/2012	50.1	46.8	48.6	50.5	49.4	54.6	59.3	174.8	173.4	168.9	162.8	157.2	156.2	148.7	150.2	144.8	147.3	146.4	159.8	166.0	165.9	166.7	165.4	43.8
2/26/2012	42.6	42.6	43.3	44.2	44.2	46.0	49.2	51.0	51.0	48.6	48.1	45.4	41.6	38.8	37.6	35.6	36.5	39.7	55.3	65.2	67.1	64.9	58.8	50.3
2/27/2012	45.3	44.9	47.5	47.8	49.8	63.0	78.7	185.5	176.5	176.3	173.9	172.1	169.7	164.8	165.7	166.4	166.0	170.2	180.7	184.7	181.7	179.0	173.6	50.7
2/28/2012	47.8	47.3	46.2	49.5	54.0	64.7	79.1	190.2	185.5	179.9	179.0	176.8	173.8	171.2	167.8	165.0	166.6	169.4	181.6	188.0	186.5	186.8	181.3	60.2
2/29/2012	54.2	55.3	51.8	53.8	60.0	70.2	82.8	194.3	184.6	179.4	175.1	169.1	166.4	162.2	160.9	161.3	161.5	160.9	174.6	180.7	180.3	179.3	176.4	56.2
3/1/2012	25.6	26.5	26.2	25.6	28.3	34.7	44.8	122.4	118.4	115.2	112.4	110.8	109.8	109.3	108.5	108.3	108.1	110.6	118.6	122.8	123.3	121.7	115.3	27.8
3/2/2012	23.7	23.0	24.0	26.7	28.1	34.7	43.0	122.7	120.2	116.8	115.2	112.0	112.0	109.9	108.0	106.7	106.4	107.4	114.6	118.0	118.7	118.0	115.4	29.5
3/3/2012	24.9	24.0	22.3	21.9	23.1	27.1	30.1	112.2	109.9	105.8	101.5	105.2	96.4	95.6	94.5	95.0	95.5	96.8	104.6	110.0	111.0	111.1	107.9	25.2
3/4/2012	21.7	23.3	22.8	22.3	21.9	23.4	27.7	26.5	25.5	25.2	21.3	20.9	19.9	15.7	13.8	13.6	13.3	14.6	24.7	34.1	35.1	32.0	27.8	24.2
3/5/2012	20.9	22.8	23.0	22.5	26.2	31.6	40.3	118.9	114.0	113.0	107.5	106.3	103.2	102.0	104.3	102.8	102.1	102.3	107.9	114.1	116.4	114.0	109.1	22.8
3/6/2012	19.9	19.6	19.7	21.6	24.3	30.0	40.6	119.7	114.0	112.3	110.8	108.6	105.7	103.9	103.8	102.9	102.5	102.5	110.9	117.5	118.4	115.8	111.4	24.0
3/7/2012	22.3	21.3	20.6	20.2	24.1	31.0	40.8	120.3	115.7	113.9	110.8	109.1	108.9	109.3	108.2	106.9	106.7	108.8	117.2	122.1	120.7	119.0	114.0	28.0
3/8/2012	24.4	24.6	24.6	25.7	28.2	35.3	44.4	118.6	113.8	110.9	109.1	104.7	103.6	102.9	101.6	102.5	101.6	104.4	112.0	114.9	116.2	115.1	111.4	26.1
3/9/2012	23.9	23.9	24.2	23.8	25.4	31.1	40.3	120.9	116.0	111.6	107.7	103.2	102.2	100.9	103.0	102.5	101.3	101.7	105.5	110.6	112.7	113.6	111.0	22.1
3/10/2012	18.6	26.0	11.0	13.6	12.2	16.5	18.8	99.1	105.9	105.2	100.7	97.8	97.3	99.6	99.4	98.7	94.9	92.7	100.1	108.0	113.0	112.2	110.4	24.6
3/11/2012	21.7	18.3	20.5	21.5	20.3	23.3	25.8	25.1	23.9	21.3	19.5	17.3	17.1	15.4	12.4	11.2	13.4	14.2	19.7	27.4	27.7	26.5	23.1	19.1
3/12/2012	19.9	17.6	19.0	20.4	24.2	32.0	116.8	115.6	112.9	109.4	105.5	103.8	102.2	102.0	102.8	100.2	98.7	100.1	106.4	111.6	112.5	108.7	24.6	17.5
3/13/2012	18.2	18.5	18.9	19.7	25.3	31.5	116.5	113.7	107.7	105.0	101.4	101.4	99.4	98.3	96.8	95.0	93.3	95.3	100.6	105.9	106.5	105.8	21.2	17.0
3/14/2012	18.5	18.2	19.7	20.9	25.4	33.9	116.6	114.9	112.6	109.1	107.5	103.7	101.4	98.5	100.0	99.7	97.8	96.4	102.1	110.7	110.6	109.4	21.6	15.1
3/15/2012	14.6	17.6	18.5	18.7	23.5	31.2	115.9	108.8	106.0	104.6	100.5	98.4	96.9	96.8	97.8	97.7	95.9	95.6	99.0	102.4	104.4	104.2	18.4	14.0
3/16/2012	16.3	16.1	16.8	17.4	21.0	28.2	112.2	110.5	109.3	108.0	104.8	100.5	100.2	98.7	98.1	96.6	95.7	95.7	99.6	106.7	106.9	104.4	18.6	13.8
3/17/2012	13.1	13.4	13.2	13.3	16.2	18.8	101.9	104.2	105.5	102.8	99.2	95.8	96.1	103.9	94.9	91.8	95.0	97.3	101.8	105.4	105.5	103.3	19.3	16.2
3/18/2012	14.5	15.6	14.3	13.0	15.9	17.6	19.9	20.0	21.7	24.9	25.5	24.7	25.1	24.6	24.4	25.3	26.2	28.8	33.7	40.5	40.1	33.8	28.8	23.9
3/19/2012	21.9	22.4	25.1	25.6	29.2	35.9	119.7	118.2	118.0	116.4	114.2	112.9	108.2	108.9	109.4	106.2	107.7	108.9	114.8	119.9	119.5	115.4	28.4	24.2
3/20/2012	23.3	21.0	22.4	23.5	27.8	37.3	118.0	113.2	110.3	107.9	105.3	105.2	105.6	105.1	105.1	101.7	102.1	103.3	107.5	116.1	118.0	115.0	29.1	24.3
3/21/2012	23.3	22.3	23.0	23.0	29.6	39.3	121.7	118.4	114.2	109.3	109.1	107.0	105.3	106.2	104.5	101.0	101.4	100.8	104.1	112.0	113.8	110.6	24.1	18.2
3/22/2012	17.7	16.1	18.3	20.3	25.4	34.1	116.4	111.5	106.0	105.6	102.4	100.4	99.0	95.5	95.9	94.1	89.1	98.2	104.8	106.9	107.4	106.8	16.8	11.6
3/23/2012	12.9	2.0	3.4	8.5	13.1	22.3	109.8	106.0	106.5	105.8	102.6	100.1	100.4	100.0	97.8	95.9	96.2	95.4	99.1	103.4	101.9	101.8	18.2	13.5
3/24/2012	21.2	14.9	15.4	14.1	15.7	19.1	102.8	103.1	100.1	99.1	96.0	100.4	101.7	101.6	99.1	100.5	102.1	103.7	97.8	105.1	104.9	101.8	16.0	19.7
3/25/2012	13.1	12.7	12.2	12.1	11.6	14.2	16.2	19.1	20.5	17.9	16.3	18.1	19.4	20.7	14.0	12.5	14.2	15.0	21.8	28.8	26.5	20.0	15.3	11.5
3/26/2012	11.8	12.7	12.2	13.6	18.4	30.2	114.2	109.5	110.3	105.1	103.3	104.3	106.5	98.7	99.3	98.2	98.1	96.1	101.9	107.2	104.7	101.1	14.7	10.7
3/27/2012	12.2	11.2	11.7	16.0	22.2	28.4	115.0	110.7	107.9	104.1	103.8	102.4	101.9	99.6	99.1	96.3	96.5	96.5	101.0	109.3	106.0	104.6	17.2	11.5
3/28/2012	13.3	11.1	12.4	14.1	20.5	32.0	113.6	109.3	105.9	102.8	100.3	99.0	94.9	105.6	98.9	96.1	97.3	96.9	98.3	106.0	106.5	103.1	15.0	12.2
3/29/2012	10.4	9.7	10.0	13.1	19.1	28.3	110.2	106.9	99.6	102.2	97.5	96.1	96.9	98.4	97.1	97.3	95.3	95.0	97.7	109.6	103.3	100.9	12.2	8.0
3/30/2012	7.5	16.8	9.5	12.2	18.0	28.5	109.9	105.8	101.4	99.4	100.5	99.5	98.6	97.3	96.1	94.2	92.9	90.9	101.9	99.6	100.7	101.3	15.4	7.5
3/31/2012	12.3	7.5	5.1	7.5	10.1	12.7	94.9	98.9	98.7	94.6	96.3	89.2	90.8	89.0	90.0	94.6	89.6	89.9	91.3	102.4	99.7	97.4	11.6	8.4
4/1/2012	15.8	19.6	14.0	14.9	17.3	21.5	20.6	24.1	25.6	23.6	22.4	22.0	22.6	22.9	22.0	21.0	20.9	22.8	26.3	37.0	38.2	30.6	23.9	20.3
4/2/2012	19.9	20.7	20.0	23.5	31.8	44.9	145.3	143.6	143.5	138.8	133.0	133.5	132.1	129.3	128.3	133.0	131.6	131.1	137.8	146.0	146.3	139.7	32.8	27.7
4/3/2012	26.2	26.1	26.2	27.6	36.6	48.4	145.6	138.0	133.9	131.3	128.7	126.0	124.1	122.0	120.2	118.7	118.0	117.8	123.5	136.9	141.1	135.9	28.9	24.0
4/4/2012	23.2	23.3	24.0	27.9	34.9	46.5	145.2	140.1	135.6	132.7	129.6	128.8	126.9	125.9	127.2	126.6	123.9	123.6	127.1	137.2	138.9	134.0	26.8	20.8
4/5/2012	21.9	20.7	23.1	24.5	31.4	44.3	141.3	136.1	134.0	131.1	129.1	127.8	126.7	125.0	125.7	125.5	126.4	125.0	130.5	138.9	139.1	134.6	27.2	23.9

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
4/6/2012	21.9	21.1	23.0	24.4	28.8	40.6	139.0	132.0	129.5	128.3	125.3	123.1	121.5	123.0	120.6	119.2	119.4	121.1	123.3	131.2	130.0	127.4	21.9	17.7
4/7/2012	14.0	14.5	17.4	18.5	22.8	25.6	127.2	126.3	125.6	121.1	116.9	115.7	114.3	113.5	112.5	112.8	114.3	115.1	115.5	128.1	129.9	127.6	21.5	17.1
4/8/2012	15.9	18.0	16.5	17.3	18.2	20.7	21.1	22.1	20.5	18.2	15.2	12.4	9.8	9.0	8.4	6.9	8.5	10.8	14.0	18.2	14.6	26.3	14.0	9.4
4/9/2012	8.2	8.7	9.4	11.7	19.6	28.3	123.2	120.2	120.9	119.9	117.8	116.6	115.6	115.2	117.9	116.7	113.4	113.0	115.4	123.7	122.8	116.9	8.6	5.2
4/10/2012	5.9	4.5	6.3	6.7	12.9	26.6	125.0	121.0	122.2	120.9	119.3	116.9	117.9	117.9	115.6	114.9	113.0	113.5	115.4	122.7	121.5	116.6	8.9	5.2
4/11/2012	14.6	5.5	5.8	6.7	12.5	25.6	124.4	120.0	118.5	115.4	117.4	116.2	117.9	118.2	119.1	115.6	112.5	115.4	117.2	125.3	128.5	121.8	16.1	9.9
4/12/2012	10.1	8.2	8.9	11.9	17.9	29.7	129.8	127.2	126.2	122.7	120.9	118.3	117.4	115.5	114.7	114.8	115.7	115.3	115.4	125.3	127.0	121.8	16.2	11.8
4/13/2012	10.0	8.9	10.7	10.4	18.5	30.5	127.8	126.7	123.4	121.0	120.2	119.9	118.3	118.1	116.5	115.7	115.2	116.1	118.9	127.3	127.6	125.2	19.2	11.8
4/14/2012	11.1	10.5	10.2	12.6	15.7	18.3	122.9	123.4	126.4	127.2	123.4	120.5	120.1	121.3	119.6	118.9	120.7	121.6	125.1	132.6	133.8	133.4	27.4	23.3
4/15/2012	21.7	20.3	21.1	21.2	24.6	25.9	24.4	26.1	28.2	25.1	22.4	19.1	17.2	15.0	12.5	10.7	10.9	13.5	15.7	27.8	29.9	25.3	20.2	13.9
4/16/2012	14.6	17.9	18.6	21.0	28.6	39.1	136.6	131.2	127.4	122.6	117.7	120.2	117.6	115.7	113.9	112.6	111.8	111.3	113.3	123.7	126.5	121.3	15.2	10.0
4/17/2012	7.9	10.1	11.4	15.0	21.1	32.7	128.1	122.3	117.9	114.7	114.4	111.0	108.5	108.3	109.1	108.9	107.4	107.0	108.2	118.6	119.8	115.2	4.6	3.8
4/18/2012	1.8	6.6	8.5	10.7	6.3	8.9	107.0	109.7	115.0	116.6	115.3	114.2	114.3	114.3	112.4	110.7	108.3	108.1	112.2	121.7	122.2	117.6	8.1	2.8
4/19/2012	0.5	2.3	4.1	5.5	12.6	24.8	121.0	116.8	119.0	117.4	115.5	112.4	110.4	108.6	110.4	110.5	112.1	110.4	109.8	118.9	118.2	116.4	10.5	4.9
4/20/2012	2.7	(2.0)	1.7	12.5	18.6	29.9	127.9	118.8	119.9	120.2	116.1	113.0	114.7	116.5	115.4	110.9	109.0	109.9	109.7	117.2	117.7	115.4	6.3	-
4/21/2012	(4.2)	5.2	7.5	8.2	10.8	13.2	114.1	113.4	106.0	105.7	104.4	102.0	106.4	108.7	107.4	106.4	108.2	110.0	112.7	121.1	121.1	118.0	11.5	6.8
4/22/2012	0.1	0.9	(0.5)	(0.6)	1.3	3.0	2.6	4.1	6.4	11.1	11.3	12.0	12.7	11.8	12.5	11.7	11.7	12.0	14.4	21.7	23.9	19.8	13.1	8.5
4/23/2012	8.0	8.1	8.5	9.3	14.5	22.8	120.7	118.1	117.6	119.1	121.7	121.8	119.9	124.5	124.7	120.3	118.6	117.2	113.0	126.7	126.6	120.6	11.8	3.0
4/24/2012	(0.7)	(2.7)	(2.9)	1.9	14.1	21.7	115.1	114.7	114.0	116.3	115.8	114.7	114.9	112.5	114.6	115.4	115.5	114.2	113.2	121.2	125.4	119.7	9.4	2.3
4/25/2012	0.6	(3.4)	(0.7)	0.5	7.7	18.2	117.7	116.2	117.4	118.3	116.5	114.4	115.6	117.6	116.3	114.2	113.7	110.2	110.6	120.2	119.8	115.1	7.1	1.5
4/26/2012	0.1	0.6	1.7	1.9	7.0	14.6	116.8	116.8	116.1	115.1	114.6	113.6	113.3	112.4	110.5	108.1	110.0	110.1	113.5	121.4	124.6	119.5	13.3	7.1
4/27/2012	7.6	5.5	6.5	9.2	13.1	24.2	122.6	122.8	121.8	119.6	114.0	113.2	114.0	115.4	113.0	110.3	108.5	108.7	111.4	117.9	120.8	118.0	8.2	0.8
4/28/2012	0.2	0.8	1.1	1.1	4.1	6.2	105.5	105.2	105.5	104.1	102.7	101.3	101.2	101.3	99.6	99.3	100.3	106.0	100.3	109.2	110.0	108.1	3.2	(1.9)
4/29/2012	(4.1)	5.5	(2.7)	(2.2)	(1.5)	0.3	(0.8)	1.0	2.2	6.5	(1.8)	(1.9)	1.8	1.3	1.9	0.3	0.5	1.3	3.1	12.5	14.0	9.0	1.5	(1.2)
4/30/2012	(0.4)	1.1	2.6	3.1	9.5	19.2	117.6	116.0	114.9	110.5	108.9	111.0	111.9	111.2	112.5	112.1	111.1	111.1	110.9	116.6	118.4	114.0	7.0	(0.3)
5/1/2012	(2.9)	(1.6)	1.7	2.2	7.9	17.6	114.1	115.1	116.2	119.5	120.3	118.3	116.8	116.0	116.1	113.7	111.8	112.6	115.7	122.5	122.8	118.6	12.2	7.4
5/2/2012	6.7	7.2	7.1	8.2	15.9	25.7	122.2	123.5	122.4	120.5	119.2	118.9	117.8	119.1	120.9	118.9	118.7	117.0	118.3	127.2	126.3	122.9	16.4	12.0
5/3/2012	8.2	7.2	11.1	11.6	16.8	25.0	123.9	121.7	123.5	121.8	119.1	117.9	118.9	118.6	122.0	122.5	121.2	120.9	117.0	123.2	124.7	119.1	12.5	7.2
5/4/2012	4.0	5.0	7.4	10.1	16.4	21.0	122.3	121.2	122.5	124.1	122.3	120.7	117.7	117.4	118.6	117.1	114.0	114.4	113.1	118.5	121.9	120.1	11.9	8.3
5/5/2012	6.7	6.6	6.5	6.4	7.8	9.6	108.1	104.4	108.3	111.5	110.5	110.9	110.8	108.9	109.8	108.0	109.1	110.1	109.0	114.3	118.1	116.7	10.2	5.1
5/6/2012	3.3	(1.6)	8.5	0.9	2.6	2.3	2.5	4.8	8.1	9.1	8.9	8.4	9.7	11.0	10.6	9.0	10.7	8.0	9.9	20.1	22.6	17.4	9.9	4.6
5/7/2012	0.9	1.2	1.6	3.9	11.2	18.2	120.7	118.7	121.8	121.3	120.4	121.0	121.5	124.2	121.7	121.2	120.8	121.7	122.6	128.0	129.1	124.3	16.4	10.0
5/8/2012	9.4	9.6	10.0	9.5	16.3	23.8	124.5	124.7	124.1	122.6	121.2	119.3	119.0	121.2	121.8	117.0	114.1	114.5	113.1	121.1	126.1	122.3	16.3	12.2
5/9/2012	8.6	10.9	9.7	12.2	18.0	25.6	123.6	124.7	123.8	118.2	114.8	114.9	114.7	119.9	118.1	116.8	117.2	116.4	120.6	127.3	130.7	126.5	16.4	12.4
5/10/2012	10.7	10.8	9.2	11.8	18.7	24.7	127.7	126.1	121.6	116.2	122.4	122.9	124.2	123.8	123.6	123.0	120.1	117.2	115.4	120.2	125.9	121.7	15.1	10.1
5/11/2012	8.5	8.1	6.7	7.5	15.1	23.5	124.3	124.9	123.0	122.7	123.6	122.6	125.5	127.4	127.7	125.0	120.6	118.5	118.6	120.0	123.6	119.7	14.4	10.4
5/12/2012	11.3	5.4	4.9	7.8	9.5	11.3	111.9	113.4	113.3	113.7	113.9	111.1	109.3	112.0	112.6	111.5	114.5	115.1	115.5	119.5	121.7	117.0	13.9	8.4
5/13/2012	7.4	5.6	3.8	7.6	6.3	7.8	5.7	8.5	9.4	11.3	13.7	13.8	13.4	14.4	12.5	11.4	10.4	8.7	9.5	22.5	26.0	20.4	14.5	9.8
5/14/2012	8.3	4.4	4.8	7.4	13.9	22.3	123.1	120.9	122.9	122.3	123.0	123.0	125.6	125.6	128.3	128.0	123.5	124.9	125.4	129.6	133.4	128.8	20.3	15.0
5/15/2012	13.5	14.1	13.6	14.9	19.7	29.2	126.6	121.4	120.5	119.9	119.7	119.8	122.5	124.8	124.7	126.3	126.5	122.4	122.9	129.6	132.4	126.9	20.6	12.6
5/16/2012	11.9	14.1	16.1	14.5	19.2	22.8	122.1	122.1	124.7	126.8	127.9	132.4	132.8	130.8	133.5	131.3	127.8	124.8	125.0	132.6	135.8	132.0	22.5	16.7
5/17/2012	15.6	13.7	13.1	13.7	18.9	9.3	112.3	118.6	124.0	124.0	125.4	127.0	129.0	130.7	128.5	132.3	128.9	128.8	129.0	131.6	136.8	132.8	26.6	19.1
5/18/2012	17.3	15.6	14.3	14.8	19.3	26.2	127.3	129.1	128.1	128.0	124.3	125.4	124.3	123.5	128.5	125.7	126.6	125.9	125.5	130.3	133.1	130.0	21.4	15.0
5/19/2012	13.5	12.2	12.4	12.3	14.8	15.6	116.3	118.5	118.7	117.4	116.8	116.5	115.5	115.2	116.9	116.3	116.4	115.9	113.7	125.9	120.8	118.5	11.5	7.5
5/20/2012	5.7	6.7	5.8	5.4	7.0	4.9	7.8	10.4	13.8	15.2	15.5	4.8	12.2	14.8	16.2	18.3	18.6	20.1	19.8	24.8	28.8	23.2	15.3	9.8
5/21/2012	8.4	7.5	5.6	7.5	12.7	19.3	119.5	121.2	125.7	127.7	127.5	129.8	129.3	131.2	132.6	130.2	127.3	126.5	126.2	128.9	131.9	129.6	21.7	16.2
5/22/2012	12.3	11.6	10.6	9.0	13.4	19.4	121.6	121.0	122.1	126.1	128.9	129.3	129.7	130.7	132.9	132.4	130.2	127.8	127.7	131.0	135.6	131.0	24.5	17.8
5/23/2012	16.8	16.3	14.9	14.7	18.7	22.7	121.9	126.8	126.0	128.1	130.1	131.7	133.8	134.7	136.3	133.8	133.4	127.6	125.1	128.1	133.1	128.9	22.1	16.6
5/24/2012	14.2	10.9	13.1	11.0	16.6	21.1	123.5	124.3	124.7	126.1	126.8	127.6	129.4	128.5	127.2	127.4	126.9	124.9	124.8	128.6	134.1	128.7	22.8	17.6
5/25/2012	14.2	14.0	13.9	11.0	15.7	21.2	123.5	122.5	122.8	125.9	126.8	128.0	128.9	129.1	129.4	129.5	127.8	123.6	124.9	126.9	130.0	126.6	20.6	16.2
5/26/2012	13.6	10.6	10.4	9.2	12.1	13.9	115.1	115.0	115.7	114.8	113.7	113.9	113.9	114.9	113.6	112.8	109.4	114.1	114.1	118.4	123.2	120.9	12.0	2.1
5/27/2012	4.4	1.4	1.8	3.1	4.0	2.4	4.0	5.1	7.6	8.4	7.5	6.2	5.3	4.2	3.7	3.8	2.2	2.8	3.1	6.9	13.4	12.3	7.7	3.0
5/28/2012	(0.8)	5.0	(0.3)	0.1	1.8	2.0	4.1	15.5	19.2	8.3	9.0	9.3	8.9	8.9	8.8	9.7	8.6	8.5	9.1	12.1	25.3	14.4	7.6	1.3
5/29/2012	2.2	2.2	2.5	6.3	11.2	14.4	116.8	120.3	122.6	121.1	121.2	121.0	125.9	129.7	130.0	129.7	127.3	124.4	122.6	127.0	133.2	127.6	20.8	12.6
5/30/2012	11.5	12.6	10.5	11.5	14.3	16.6	117.3	121.7	123.1	123.9	125.6	127.6	128.6	129.4	131.2	131.1	129.9	127.5	123.6	124.2	130.5	129.1	22.4	16.0
5/31/2012	14.8	14.8	11.6	14.0	15.9	18.5	118.9	123.1	123.7	125.6	125.8	126.2	128.0	128.9	129.6	132.5	131.0	130.1	129.5	130.0	134.5	129.0	23.3	18.4
6/1/2012	16.3	14.6	14.6	15.2	17.2	18.6	121.9	123.3	123.0	126.4	129.7	131.3	131.0	132.7	132.2	132.7	132.4	131.5	131.2	132.0	134.6	133.4	24.8	19.1
6/2/2012	16.1	16.3	14.0	12.1	13.8	12.3	113.1	114.1	117.5	120.0	126.4	118.3	121.1	123.4	123.6	122.9	123.5	123.6	121.5	123.0	125.6	124.9	17.7	11.8
6/3/2012	15.5	6.2	7.0	5.6	7.4	8.0	8.3	20.7	14.6	17.9	18.8	18.7	20.6	19.5	22.1	23.3	24.7	24.8	23.3	24.4	30.1	26.6	18.8	20.2
6/4/2012	11.9	10.5	8.5	7.3	9.8	13.3	117.8	121.3	124.6	127.0	135.7	133.0	131.4	134.0	135.4	134.6	132.0	130.9	129.0	129.8	134.0	131.2	22.1	16.7
6/5/2012	15.3	14.3	13.6	11.2	14.5	18.4	121.4	121.5	123.7	125.9	128.2	128.3	130.3	129.6	132.1	132.0	129.5	127.2	123.1	126.9	132.9	129.6	18.6	10.9
6/6/2012	9.3	10.0	11.6	11.0	13.1	16.8	119.0	120.0	122.1	126.3	128.6	128.9	129.5	130.5	131.6	130.4	130.1	128.0	125.2	125.9	131.7	129.1	19.1	14.0
6/7/2012	13.1	12.0	10.3	10.3	13.7	17.1	121.0	120.4	124.3	125.8	128.2	128.1	129.9	130.6	133.2	131.9	129.4	128.2	123.9	124.4	130.8	126.1	19.6	16.8
6/8/2012	12.8	10.7	9.8	19.1	12.7	15.2	119.8	122.2	128.1	127.5	126.7	123.0	126.6	132.2	127.9	130.6	124.9	122.7	124.4	125.4	130.4	128.8	22.9	24.9
6/9/2012	15.5	12.0	12.3	12.4	11.5	11.5	112.8	115.2	118.1	116.3	118.4	119.0	119.3	120.3	119.8	119.5	117.4	118.2	121.2	121.6	127.9	125.0	18.7	11.8
6/10/2012	18.8	8.4	4.8	5.5	4.2	6.2	8.2	8.2	11.4	11.0	19.9	15.4	15.8	16.1	17.3	17.3	13.3	14.9	16.8	18.2	24.2	21.0	12.6	7.6
6/11/2012	5.3	5.2	2.7	8.3	3.3	7.1	111.3	116.0	114.7	125.7	127.9	127.7	128.1	129.7	129.6	130.5	129.9	131.6	130.7	129.4	135.1	131.0	23.1	16.5
6/12/2012	15.7	13.8	11.9	11.5	13.6	17.1	121.9	124.1	132.0	128.8	131.2	132.3	133.4	133.6	133.8	132.2	131.4	131.3	128.7	127.9	133.7	131.6	21.1	12.7
6/13/2012	12.8	13.4	11.4	9.1	10.0	12.3	116.0	120.0	121.0	122.2	129.6	130.3	132.3	133.7	133.2	133.8	133.0	131.4	128.2	129.2	133.5	129.6	19.7	16.4
6/14/2012	15.9	12.2	12.1	12.5	14.1	15.5	119.2	121.7	125.4	126.8	129.2	129.3	130.0	132.0	135.3	133.6	131.4	131.0	128.4	127.5	137.6	133.0	29.4	22.3
6/15/2012	19.7	16.0	14.3	16.4	18.7	20.4	122.3	124.3	127.7	125.2	133.3	133.4	135.4	130.8	132.5	132.7	124.0	125.0	115.6	124.0	130.3	130.2	25.1	20.3
6/16/2012	17.5	14.7	12.3	13.3	13.5	13.1	114.1	117.0	119.1	121.7	124.1	128.1	125.4	128.3	128.3	128.1	128.6	128.1	125.5	125.9	130.6	129.0	22.4	18.3
6/17/2012	16.2	12.4	12.3	10.3	10.9	10.0	11.2	14.3	17.2	20.9	20.4	24.4	28.1	28.6	28.8	30.5	32.0	29.8	29.7	30.2	35.7	32.9	24.8	17.7
6/18/2012	16.6	15.4	25.2	14.8	16.0	18.2	122.8	124.0	126.4	127.9	133.2	137.7	138.8	145.1	145.4	145.5	142.8	140.4	138.6	139.4	143.9	138.7	29.6	20.8
6/19/2012	17.2	17.2	18.0	16.9	16.6	17.8	124.6	128.3	130.5	133.6	135.8	134.7	139.5	140.1	140.2	140.8	139.4	136.5	134.0	132.6	139.2	136.5	30.9	22.1
6/20/2012	17.2	17.9	16.2	15.2	18.5	20.4	124.0	128.8	132.6	135.8	135.4	139.8	143.0	144.1	145.8	144.2	140.5	140.0	138.5	136.7	141.8	138.5	30.1	19.6
6/21/2012	19.9	14.8	15.5	14.3	15.7	17.8	123.4	127.4	131.3	135.4	138.5	130.5	136.0	143.2	145.1	145.5	142.9	140.1	136.3	137.3	145.6	142.2	31.4	20.0
6/22/2012	16.9	15.4	15.3	15.5	17.3	15.8	123.8	127.7	135.5	137.6	141.8	144.3	144.2	146.4	145.7	144.0	142.0	138.4	136.1	133.7	138.4	137.5	28.6	23.6
6/23/2012	20.4	18.1	13.1	10.1	11.2	7.4	116.1	118.8	121.4	123.6	125.1	123.8	125.6	126.5	127.8	129.3	129.3	128.0	126.5	127.2	133.6	131.1	23.5	17.4
6/24/2012	13.8	12.3	21.0	9.3	8.5	7.1	9.1	13.6	17.5	20.2	24.3	25.2	26.2	25.5	28.1	29.7	28.8	28.6	27.2	28.8	34.2	30.1	22.7	16.6
6/25/2012	13.0	16.0	9.6	9.8	10.7	13.8	117.5	124.1	127.7	132.4	133.6	136.8	138.2	139.3	140.0	139.7	134.8	130.5	128.6	129.3	134.5	130.8	22.7	17.1
6/26/2012	13.3	9.2	13.0	7.2	11.8	13.8	122.7	120.6	118.8	121.9	124.4	125.9	127.1	134.6	128.9	127.7	126.7	123.3	121.3	119.2	123.5	122.4	15.6	11.8

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
6/27/2012	7.7	3.9	8.0	1.3	4.7	15.2	114.1	118.3	124.9	130.9	130.9	129.2	142.4	135.2	136.1	134.0	129.9	126.3	126.5	125.2	130.6	128.2	20.5	17.0
6/28/2012	20.0	11.0	9.2	9.2	10.7	13.4	127.2	122.1	125.5	129.4	131.3	131.7	133.1	133.4	134.5	134.4	132.6	129.2	129.6	127.6	133.3	130.0	21.4	15.2
6/29/2012	12.7	9.7	8.8	6.3	8.6	10.7	115.2	119.4	124.4	126.4	128.1	129.8	131.0	132.8	133.3	133.2	131.8	130.0	126.0	126.9	132.5	130.1	22.8	17.7
6/30/2012	13.0	9.9	9.6	8.8	8.5	8.3	110.4	113.9	114.4	126.4	119.1	120.5	121.4	122.0	123.8	127.3	128.6	129.2	127.6	126.9	132.2	129.1	21.4	16.8
7/1/2012	12.2	9.8	7.8	5.8	4.9	5.9	8.2	11.7	14.8	18.6	20.7	22.6	25.3	26.1	27.1	28.0	27.8	27.5	25.8	25.4	31.4	24.0	19.4	22.8
7/2/2012	9.1	6.3	5.5	6.1	7.7	9.1	110.2	115.1	120.4	123.1	123.2	126.0	126.2	128.4	128.5	126.7	125.2	123.5	121.3	121.8	126.7	123.6	17.5	13.0
7/3/2012	12.9	5.3	4.4	5.3	7.3	9.3	116.0	118.9	116.8	120.4	120.2	121.9	121.0	122.0	124.1	124.2	120.2	118.0	117.0	115.6	120.4	118.8	15.5	10.0
7/4/2012	6.7	14.8	3.8	3.7	4.5	3.4	4.6	6.5	9.0	11.0	12.9	14.1	14.8	16.7	17.4	17.6	16.5	14.2	13.3	14.5	16.0	13.3	9.3	6.9
7/5/2012	3.8	3.1	1.4	0.7	3.5	6.3	106.9	107.9	110.0	114.9	117.2	117.1	118.1	118.6	120.2	120.9	119.8	118.1	116.6	116.4	120.1	117.5	14.1	9.0
7/6/2012	4.5	13.1	3.5	3.4	3.8	5.7	106.1	110.5	112.7	116.4	126.4	118.1	120.3	121.4	121.6	120.8	119.9	117.7	116.8	116.1	121.3	118.2	13.1	8.5
7/7/2012	6.9	6.0	4.5	11.3	3.7	1.9	101.3	102.9	104.8	109.9	112.0	112.5	114.9	116.9	115.4	116.4	116.7	116.5	116.4	120.5	122.2	120.6	17.2	11.7
7/8/2012	9.7	10.0	8.3	8.0	6.6	6.5	7.1	17.8	11.1	15.9	19.3	21.3	22.5	24.9	24.7	25.5	25.4	23.9	23.9	24.4	28.7	25.0	17.7	12.7
7/9/2012	11.4	9.1	9.9	10.4	11.3	12.7	118.6	123.2	125.8	129.8	133.2	134.3	135.7	137.1	136.0	137.7	138.5	134.4	131.1	130.4	137.6	133.0	30.1	20.4
7/10/2012	19.0	18.6	17.0	15.2	17.4	16.4	121.0	123.7	128.3	130.7	132.7	133.9	136.9	138.1	138.0	136.9	136.1	132.9	133.8	134.9	143.2	140.1	34.2	22.1
7/11/2012	19.7	16.8	16.7	17.9	19.1	20.3	119.9	121.9	127.1	130.3	131.1	133.5	136.1	137.7	136.7	136.4	133.3	133.1	133.0	133.0	136.3	135.1	30.6	23.3
7/12/2012	23.5	20.1	18.3	18.3	16.4	22.4	123.5	125.0	129.0	131.1	133.6	138.4	141.7	143.7	144.1	142.2	142.1	136.2	134.1	134.6	140.4	138.1	31.8	24.6
7/13/2012	20.0	16.4	18.4	17.4	18.6	20.9	122.9	128.3	132.6	133.0	135.0	136.6	136.6	136.6	134.8	132.8	129.7	127.9	125.8	127.4	134.7	133.5	25.4	19.4
7/14/2012	17.6	13.9	11.1	18.9	13.0	11.3	114.0	114.0	115.7	117.4	119.3	127.2	123.6	118.7	117.8	117.3	116.7	115.5	116.1	118.5	123.4	121.8	16.3	11.4
7/15/2012	8.7	7.5	12.2	5.3	6.1	3.3	5.5	9.5	10.1	22.1	15.8	18.2	11.3	15.4	18.0	20.2	17.3	20.1	19.6	20.4	27.0	23.0	17.3	12.4
7/16/2012	10.7	9.7	8.9	8.9	9.1	12.6	114.4	116.6	123.6	124.8	125.3	129.3	131.6	132.7	133.0	135.1	133.9	133.7	131.9	130.8	135.8	130.6	26.3	20.3
7/17/2012	18.3	16.5	13.2	13.5	16.4	13.1	114.0	115.2	116.2	120.5	123.6	123.8	126.8	127.0	127.0	128.1	128.0	125.8	124.8	125.9	133.3	126.4	18.2	14.4
7/18/2012	11.9	11.0	10.7	9.8	10.0	12.1	113.9	115.1	118.8	124.4	126.8	131.6	133.4	140.8	141.6	139.7	136.5	132.1	128.0	129.3	136.8	132.5	26.2	19.3
7/19/2012	19.2	17.8	17.3	15.9	17.2	17.7	119.8	122.9	125.9	129.8	130.6	131.2	133.3	132.8	134.0	131.9	129.5	128.4	126.4	130.0	136.1	132.9	26.1	18.5
7/20/2012	17.1	16.7	13.8	13.1	15.4	16.0	117.3	122.0	125.6	129.9	132.5	133.3	134.1	132.7	132.2	128.7	129.8	130.8	128.1	131.8	136.2	116.4	23.0	24.3
7/21/2012	21.8	19.7	20.2	20.9	21.9	19.6	119.4	119.2	123.3	125.9	131.8	133.2	133.9	134.3	133.7	136.1	137.0	138.5	135.0	138.1	141.5	138.6	34.8	20.9
7/22/2012	18.6	17.3	17.1	15.5	16.9	13.7	15.8	19.3	23.0	24.8	26.3	25.9	27.9	28.0	29.0	27.8	28.9	32.1	31.1	30.9	33.9	33.1	26.1	19.3
7/23/2012	17.9	18.5	17.2	15.3	18.6	22.8	125.3	127.8	124.7	131.3	135.0	134.8	129.2	131.1	134.4	136.3	136.2	133.9	131.1	137.5	136.7	133.2	28.2	22.6
7/24/2012	20.4	18.5	16.1	17.5	19.8	22.5	123.8	126.6	129.8	130.6	131.4	130.7	132.0	132.8	132.1	131.3	130.5	130.4	129.6	131.7	133.7	131.2	27.3	21.6
7/25/2012	17.6	14.7	13.4	14.3	16.9	15.1	116.7	118.4	123.4	125.0	131.9	130.2	132.4	134.5	134.0	134.8	133.0	132.4	130.0	131.0	136.1	130.6	23.1	17.1
7/26/2012	14.6	13.0	12.7	12.2	13.2	14.3	116.3	120.9	124.4	128.1	132.5	132.9	133.7	135.7	135.7	133.4	132.1	132.4	130.6	131.7	133.0	129.1	22.1	13.7
7/27/2012	16.9	12.2	10.3	11.2	15.5	15.4	116.5	120.3	124.3	126.7	128.1	129.4	129.4	128.9	127.3	126.4	123.2	122.4	118.0	117.2	124.6	124.2	17.1	7.7
7/28/2012	9.2	3.4	4.3	6.1	6.8	8.5	109.3	107.4	110.4	112.7	114.3	116.6	116.2	117.0	116.6	113.9	111.1	111.5	116.1	121.4	123.4	120.6	15.1	10.9
7/29/2012	9.4	7.7	5.7	6.1	4.7	12.7	(2.0)	2.2	9.0	12.4	18.2	21.0	19.6	21.0	18.1	20.7	18.9	18.0	16.9	22.1	25.8	20.5	15.2	9.3
7/30/2012	11.9	5.6	4.8	5.2	9.1	12.5	113.0	118.4	122.2	124.9	127.9	128.3	132.6	134.1	134.6	134.0	134.7	132.6	128.7	127.8	131.2	126.6	20.4	14.1
7/31/2012	9.6	9.8	9.2	8.5	11.6	14.8	116.3	121.3	124.6	130.7	130.6	129.3	130.1	129.1	130.1	124.3	119.1	117.3	117.1	120.3	123.0	119.4	15.2	9.6
8/1/2012	31.8	32.1	29.8	26.8	28.3	30.0	133.6	134.0	135.5	134.5	132.3	129.8	127.1	124.1	123.3	123.3	126.0	133.6	140.4	141.7	141.5	141.2	37.7	33.9
8/2/2012	30.4	27.2	25.8	27.2	27.7	29.5	133.2	136.6	136.1	135.6	134.4	133.6	130.1	126.8	125.9	126.1	128.0	139.7	144.7	144.9	144.0	142.0	35.9	27.8
8/3/2012	23.1	21.7	20.6	21.7	25.0	30.8	139.3	136.0	136.3	134.6	127.8	127.2	125.8	123.8	124.6	123.9	124.3	133.2	140.6	145.3	146.0	142.9	38.0	30.8
8/4/2012	26.7	22.7	24.6	25.3	26.6	34.4	144.3	139.8	138.7	133.9	129.6	127.5	124.8	123.2	122.5	122.7	125.4	134.2	139.9	139.9	141.7	141.5	36.5	32.7
8/5/2012	27.8	26.2	35.3	29.2	31.0	37.5	47.8	45.4	40.4	36.7	33.5	30.8	27.2	25.9	24.7	23.5	24.8	34.5	40.3	42.3	42.6	40.3	34.8	29.5
8/6/2012	26.0	25.8	25.6	27.4	29.0	33.6	144.1	142.1	139.6	135.8	131.0	127.8	124.1	122.4	121.6	121.2	120.4	130.0	137.9	138.7	139.0	137.7	32.9	27.0
8/7/2012	24.5	23.5	23.3	23.6	24.6	32.5	142.3	140.9	135.9	130.0	126.2	124.6	124.1	121.6	121.2	119.7	119.2	126.0	132.6	133.8	133.4	132.8	30.5	26.2
8/8/2012	24.6	22.6	22.9	23.7	23.6	26.5	131.1	132.8	132.1	130.3	126.9	123.1	120.7	116.8	114.2	116.3	117.9	125.3	131.1	131.8	131.8	131.7	27.9	24.4
8/9/2012	20.5	19.4	20.4	19.5	20.1	22.9	125.6	128.4	128.4	130.0	126.7	126.0	125.2	124.3	121.9	121.4	120.5	131.6	138.0	139.1	138.5	134.5	29.0	25.4
8/10/2012	22.3	21.2	23.8	24.2	26.7	33.5	144.8	141.8	138.1	133.8	130.3	128.6	129.9	129.0	128.0	128.3	129.7	139.6	146.4	147.7	148.4	145.2	40.8	35.0
8/11/2012	30.1	29.7	29.3	31.2	34.0	41.4	151.5	147.8	143.4	140.1	136.0	131.8	128.1	126.5	126.1	125.9	128.3	135.1	138.2	139.2	139.3	138.1	32.5	28.1
8/12/2012	25.1	24.5	25.0	25.1	27.3	35.5	44.0	41.9	37.7	34.0	29.8	26.3	23.6	21.0	20.8	20.3	21.8	30.4	37.9	41.4	41.3	37.2	33.8	28.2
8/13/2012	24.4	23.4	23.6	24.9	27.6	34.8	145.0	141.4	136.6	132.2	128.8	125.2	123.9	121.9	120.8	118.2	117.8	126.6	134.6	136.2	137.1	134.6	30.4	25.2
8/14/2012	21.7	20.5	21.5	21.7	24.1	30.8	141.0	137.2	132.8	127.2	125.5	126.1	123.8	119.2	118.4	118.8	119.6	125.6	130.7	133.0	132.7	131.0	28.9	25.4
8/15/2012	22.2	21.0	20.8	21.2	22.2	25.4	129.9	130.6	127.8	125.5	122.1	119.0	115.9	114.7	114.7	112.3	111.1	117.7	126.4	126.9	128.0	126.6	24.4	21.0
8/16/2012	18.2	17.1	18.7	18.2	18.4	20.9	124.5	125.6	123.5	123.0	121.4	118.1	117.7	115.3	113.0	112.6	112.5	118.1	123.6	126.8	126.7	125.2	22.1	18.2
8/17/2012	15.3	15.0	15.4	15.7	17.0	19.7	125.1	124.4	124.0	122.4	118.0	117.1	118.5	112.5	112.2	112.7	111.9	118.5	125.4	130.0	129.7	127.5	22.7	17.6
8/18/2012	15.5	13.5	10.8	14.9	16.8	24.9	135.0	131.6	127.9	123.4	118.7	118.6	116.3	113.2	112.6	111.9	112.1	117.9	125.7	128.1	129.0	126.0	21.5	16.9
8/19/2012	14.9	13.7	24.4	14.8	17.3	25.1	35.8	31.5	29.5	23.6	20.9	18.7	18.3	17.6	17.5	19.2	20.1	26.6	36.5	34.1	30.5	30.9	28.1	24.6
8/20/2012	32.0	21.2	21.0	22.5	25.1	30.0	135.5	133.1	133.5	128.4	125.5	120.6	116.9	116.4	119.6	120.5	120.0	125.5	133.5	137.3	137.9	135.2	30.3	26.2
8/21/2012	21.1	20.0	20.8	21.2	23.0	32.1	142.0	137.4	135.4	130.7	128.0	125.1	120.2	117.1	117.5	116.6	115.1	119.9	126.0	127.9	128.5	127.6	24.1	20.3
8/22/2012	18.0	16.7	17.4	17.6	18.7	21.7	127.9	128.4	128.3	125.1	121.4	119.3	116.6	113.4	109.3	109.2	110.0	116.8	123.5	124.2	126.6	126.4	22.9	19.4
8/23/2012	16.8	15.5	17.5	16.5	16.0	19.6	123.9	124.3	124.7	124.9	120.8	119.2	117.8	113.9	112.7	113.6	113.3	119.5	129.5	130.2	131.6	129.8	23.5	19.0
8/24/2012	16.5	17.5	17.0	16.5	20.6	28.7	139.4	136.6	131.0	126.5	124.0	120.4	122.6	120.9	119.4	119.7	120.8	127.7	136.7	138.7	138.2	133.6	27.0	21.7
8/25/2012	19.3	18.5	19.7	22.5	33.2	30.4	141.7	136.6	131.5	126.0	122.9	118.2	117.6	116.3	116.4	114.1	114.1	118.1	130.0	133.3	133.0	131.6	25.1	21.4
8/26/2012	27.3	18.7	17.8	17.8	21.5	29.1	37.6	35.2	30.0	36.2	21.8	19.7	18.1	16.6	13.8	16.8	17.2	22.7	32.3	33.6	33.7	31.9	26.2	21.9
8/27/2012	20.4	19.5	20.5	21.4	23.2	31.0	139.9	134.0	132.2	128.5	124.6	122.8	119.9	116.3	116.1	117.2	114.5	118.9	128.4	130.6	132.4	130.6	26.7	20.2
8/28/2012	18.8	17.9	16.8	18.5	20.3	27.7	136.7	131.9	129.3	126.5	122.2	120.7	116.0	115.6	113.9	112.8	112.2	117.2	125.5	127.4	126.1	126.8	22.3	19.5
8/29/2012	17.1	15.6	16.2	15.9	18.0	21.2	125.2	125.0	122.6	121.3	117.7	112.8	109.0	108.7	107.1	106.8	107.7	113.3	122.0	123.1	123.3	123.9	20.7	17.9
8/30/2012	16.3	14.9	15.3	14.8	15.1	18.2	121.7	121.8	125.0	124.3	121.6	118.5	116.6	115.2	113.9	112.7	113.7	120.7	130.0	131.6	131.7	129.5	22.9	16.3
8/31/2012	12.4	11.6	11.6	12.3	15.1	21.7	130.8	129.9	127.4	126.2	125.0	122.3	121.4	121.3	122.6	122.1	123.8	127.8	135.8	137.2	134.5	132.9	27.4	22.9
9/1/2012	9.6	7.5	7.7	7.8	7.1	9.3	109.8	111.4	114.7	116.5	117.8	118.0	117.3	118.0	117.2	113.9	124.3	116.4	115.0	119.4	118.6	115.9	13.5	8.3
9/2/2012	4.2	3.0	3.9	4.1	4.5	5.1	5.0	7.6	10.4	22.2	14.0	15.5	16.1	16.9	14.9	10.8	11.0	12.2	17.3	22.8	20.1	16.4	12.2	7.9
9/3/2012	9.8	4.3	3.7	3.3	4.5	6.8	6.2	7.4	11.1	14.3	16.0	16.4	18.7	19.3	20.0	20.0	17.8	16.5	17.6	24.9	22.4	15.4	8.5	2.0
9/4/2012	14.0	0.9	1.1	2.2	4.5	13.7	114.1	116.3	118.4	121.2	121.8	123.9	124.6	124.4	126.2	125.4	121.8	119.0	119.3	125.3	122.9	117.4	10.3	6.1
9/5/2012	4.3	4.1	3.4	5.8	11.1	18.5	119.0	119.5	120.2	118.3	121.7	123.8	128.9	130.4	131.1	132.1	131.0	125.5	126.1	131.8	128.6	122.4	13.7	8.2
9/6/2012	5.8	6.9	4.5	4.0	8.6	17.1	117.5	117.9	117.8	122.1	125.1	127.2	128.1	129.0	127.0	125.9	128.3	128.4	127.2	131.7	129.8	124.5	16.1	12.2
9/7/2012	10.0	8.7	7.4	8.4	11.3	18.5	119.1	121.8	121.3	125.9	127.2	127.1	127.1	128.3	128.4	125.9	123.5	122.3	121.4	126.7	124.9	120.9	14.5	7.3
9/8/2012	8.2	2.7	3.5	3.6	4.5	5.8	104.1	108.8	106.2	109.3	111.2	111.3	110.6	111.6	113.2	112.3	113.1	112.5	113.6	119.6	117.7	113.3	7.2	5.3
9/9/2012	1.8	(1.4)	(2.5)	(2.6)	(2.0)	(1.3)	4.5	7.1	5.6	9.4	10.1	11.6	12.5	12.6	13.2	14.0	14.2	15.0	17.5	23.7	20.4	13.7	7.2	9.9
9/10/2012	4.2	5.8	5.9	7.7	12.3	22.5	121.2	122.8	125.4	128.9	129.1	132.6	131.0	133.2	133.5	129.8	127.1	122.9	126.3	131.9	129.0	121.3	13.1	10.8
9/11/2012	10.7	7.6	7.0	9.8	13.0	22.8	121.3	121.0	119.9	121.0	123.1	122.9	123.0	123.5	125.5	126.0	121.1	120.3	123.2	128.7	124.7	119.1	14.0	8.3
9/12/2012	8.8	8.0	8.6	9.2	9.5	19.7	121.5	121.7	123.0	122.6	120.9	123.3	121.7	122.6	122.5	120.2	121.5	117.5	120.1	124.4	123.7	117.3	10.7	5.1
9/13/2012	2.3	11.8	5.7	6.5	11.0	19.2	117.4	118.1	117.1	119.7	121.6	122.0	122.7	123.5	123.2	121.2	119.2	116.0	121.4	126.4	120.5	117.7	12.6	8.2
9/14/2012	4.7	4.7	8.2	7.8	10.7	22.1	121.1	119.0	120.9	119.7	123.2	123.3	122.2	123.6	122.9	121.4	120.4	116.6	117.3	123.6	120.7	119.0	12.3	6.4
9/15/2012	3.6	5.9	6.0	4.4	5.4	9.3	106.4	105.5	113.1	107.3	107.5	107.0	106.7	109.9	109.7	110.4	109.6	109.6	113.9	118.6	116.2	112.8	6.2	4.8
9/16/2012	(3.6)	0.1	(4.0)	(3.7)	(3.2)	(1.4)	(1.6)	2.0	3.6	5.0	14.8	7.1	8.1	10.1	11.1	11.5	11.6	11.2	16.7	24.9	21.3	14.2	6.8	2.5
9/17/2012	3.2	8.7	9.2	10.5	14.4	23.1	123.0	121.6	123.1	122.7	126.8	128.7	130.8	131.0	132.3	133.8	130.8	127.1	129.5	135.2	129.3	122.5	17.3	13.4
9/18/2012	11.7	12.1	13.4	14.0	17.7	26.8	127.8	124.5	125.8	127.1	128.6	128.9	130.2	133.0	132.9	131.8	127.4	126.6	130.2	136.7	130.3	124.7	17.3	10.9
9/19/2012	9.7	9.8	11.6	12.6	17.8	27.1	126.2	127.6	126.9	127.7	128.5	130.0	131.0	130.8	132.0	130.6	130.8	128.3	126.9	130.0	129.8	124.0	17.9	14.6
9/20/2012	13.2	12.2	11.0	13.3	16.8	28.1	126.8	125.0	124.5	123.8	124.4	128.0	130.1	131.5	132.1	132.4	129.4	126.6	131.1	134.7	128.1	121.9	15.4	12.5
9/21/2012	12.3	9.2	7.3	9.5	17.0	27.3	126.7	125.8	126.6	126.1	126.0	125.4	126.6	129.7	130.3	127.3	129.4	127.1	130.2	132.7	127.9	123.9	19.3	13.6
9/22/2012	13.4	11.0	8.4	8.7	10.9	13.6	114.0	114.3	115.3	115.3	124.5	116.0	117.6	118.6	120.3	118.8	119.7	118.8	122.8	124.8	123.8	120.9	15.8	12.1
9/23/2012	9.0	7.0	4.8	15.0	5.8	11.3	9.8	13.2	14.6	14.9	17.5	18.2	16.2	19.5	22.4	20.8	23.1	21.4	28.0	30.3	27.4	22.6	14.4	10.9
9/24/2012	15.3	9.1	9.7	11.2	14.9	24.0	123.8	122.4	126.3	129.4	128.5	129.1	126.9	129.7	130.5	129.3	127.3	130.7	134.1	133.6	130.4	124.0	17.5	14.9
9/25/2012	13.3	11.7	12.3	10.3	13.4	27.5	113.4	119.8	123.6	123.9	123.6	124.6	125.5	127.0	126.3	126.9	123.8	124.9	132.2	134.9	131.3	127.0	18.0	13.7
9/26/2012	12.1	10.6	12.2	12.7	18.5	28.8	127.5	125.3	126.0	127.2	127.1	128.1	128.9	128.3	126.6	126.3	125.4	125.4	129.6	131.3	127.5	122.1	16.8	11.9

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
9/27/2012	11.1	9.4	8.9	10.9	16.3	26.9	126.6	123.2	122.8	122.3	124.0	123.3	122.7	123.5	125.3	125.6	123.0	122.6	129.6	130.4	128.2	122.6	12.4	8.9
9/28/2012	8.7	8.7	8.7	10.4	14.2	24.2	123.8	123.8	122.8	122.3	125.0	123.4	125.3	126.2	124.3	123.1	121.3	119.3	123.6	127.6	125.6	121.8	15.2	10.0
9/29/2012	8.5	4.9	10.0	6.5	8.1	11.2	111.9	112.9	112.2	120.5	110.3	109.3	113.6	113.6	112.3	114.2	115.3	115.2	119.7	120.8	118.6	116.2	12.4	8.4
9/30/2012	6.3	4.2	9.4	5.9	6.1	9.0	9.5	11.3	13.1	14.2	13.4	14.8	15.2	17.2	17.0	16.0	18.0	18.7	24.4	25.7	23.3	17.3	10.5	7.1
10/1/2012	1.4	(0.5)	(2.0)	1.5	6.8	17.9	125.0	124.1	125.8	122.3	125.4	127.3	127.5	127.0	130.1	130.4	126.8	126.3	133.0	133.7	129.6	124.5	11.4	4.7
10/2/2012	0.4	2.7	0.8	6.0	10.7	20.5	127.2	126.3	125.8	126.7	125.9	126.2	124.8	128.7	130.0	129.7	125.8	124.2	132.0	136.2	130.9	124.3	11.4	6.4
10/3/2012	5.4	2.3	2.3	4.2	10.1	21.1	126.7	125.4	124.7	123.7	127.3	130.6	131.1	131.5	130.8	129.1	129.3	127.7	131.5	132.8	130.3	125.5	10.9	5.0
10/4/2012	4.9	4.1	5.0	5.6	12.0	22.7	128.4	127.7	126.9	126.7	128.7	127.3	127.6	130.7	131.1	127.4	123.9	126.8	134.6	134.9	132.3	126.8	12.0	7.7
10/5/2012	7.6	5.0	4.7	6.7	11.2	19.1	126.8	123.7	124.9	126.8	129.0	124.8	128.9	129.4	128.4	126.6	124.3	123.2	129.8	129.7	125.4	122.8	10.6	6.3
10/6/2012	4.9	2.1	1.5	2.0	4.3	6.4	111.9	110.9	112.2	110.9	110.1	109.8	110.9	110.5	109.9	108.7	110.2	111.1	120.1	119.4	117.8	115.7	3.9	(1.7)
10/7/2012	(3.8)	(2.8)	(2.6)	(1.9)	-	1.8	1.6	2.6	4.8	6.1	5.5	7.2	7.1	4.9	2.4	3.5	4.5	6.8	16.3	16.6	13.5	9.8	4.4	(0.3)
10/8/2012	0.5	2.8	5.5	9.1	14.7	23.1	129.9	128.6	129.6	125.9	126.1	125.2	124.3	123.9	125.6	123.0	121.4	124.2	132.1	134.6	126.7	124.2	10.9	7.9
10/9/2012	6.4	7.1	7.2	7.6	12.4	23.2	130.0	130.0	126.9	125.3	124.1	125.4	126.6	126.8	125.5	125.0	122.0	124.0	131.5	135.6	128.4	124.0	10.3	6.1
10/10/2012	3.1	2.7	4.1	7.3	12.3	22.2	127.5	128.5	126.6	125.8	127.1	126.3	126.6	128.3	129.7	129.4	126.6	127.2	134.8	134.0	129.4	123.9	13.2	8.2
10/11/2012	8.0	5.7	7.4	8.5	13.8	24.8	130.0	127.8	126.0	124.8	124.7	124.9	124.4	124.2	124.9	122.4	122.0	124.5	127.1	123.1	123.7	123.8	11.3	9.2
10/12/2012	6.7	5.7	6.0	7.5	10.9	16.8	126.2	130.2	129.7	129.3	128.6	126.6	122.0	123.3	123.0	120.1	119.7	121.7	132.3	130.2	131.8	131.2	16.0	11.1
10/13/2012	9.3	10.0	9.0	9.8	10.3	15.9	124.5	125.8	125.9	122.4	117.5	117.1	116.0	115.3	111.8	112.1	114.2	115.2	125.0	126.6	125.5	123.2	9.7	7.1
10/14/2012	3.8	3.1	4.8	2.9	5.3	9.0	11.1	12.4	11.9	9.9	9.4	8.9	6.0	6.5	9.2	9.3	10.0	12.3	23.4	25.9	22.3	16.2	10.5	4.6
10/15/2012	5.5	4.9	6.9	10.7	16.6	28.5	134.3	131.9	128.3	124.0	123.2	125.6	124.9	126.1	127.1	122.6	122.6	125.3	138.3	135.6	134.3	126.7	12.2	8.2
10/16/2012	6.3	6.0	7.9	11.8	16.6	29.5	136.8	133.0	128.9	125.9	124.8	124.1	121.8	122.7	124.9	125.3	122.4	124.3	134.3	134.1	131.1	125.3	11.6	8.0
10/17/2012	5.8	3.3	4.8	7.0	10.5	24.3	130.8	127.6	126.4	125.4	124.2	122.8	123.1	125.6	124.4	124.9	122.0	124.4	133.6	135.1	132.4	127.5	14.2	8.2
10/18/2012	6.0	5.8	6.3	7.9	13.5	28.7	135.2	130.4	125.7	124.5	122.9	120.8	122.5	121.0	122.7	121.9	122.7	124.9	135.7	135.0	131.7	127.6	13.2	9.7
10/19/2012	9.3	6.5	7.2	10.0	16.7	27.0	134.8	131.5	127.8	125.0	122.3	119.4	120.8	120.3	119.9	117.8	118.0	118.9	126.3	126.9	124.2	120.9	8.3	0.5
10/20/2012	(1.2)	(0.4)	(0.6)	0.4	2.6	6.3	113.9	112.7	110.2	107.5	105.5	105.2	106.6	106.4	106.5	106.6	107.0	108.9	118.2	118.6	117.3	114.5	3.8	(0.2)
10/21/2012	(2.7)	(2.9)	(2.6)	(2.4)	(1.2)	2.0	2.9	5.3	5.2	4.1	2.9	3.4	2.4	1.7	1.8	1.8	1.8	5.9	17.2	17.8	14.6	9.1	2.8	(2.0)
10/22/2012	(2.5)	(0.2)	2.4	4.0	10.5	24.9	131.2	126.9	126.2	121.4	120.4	118.3	118.1	119.4	118.0	117.9	118.3	121.2	130.7	131.2	127.1	122.4	8.5	5.6
10/23/2012	5.4	5.0	4.2	6.9	13.2	26.2	133.3	126.9	126.9	127.5	125.5	124.4	124.6	123.9	123.1	121.5	120.8	125.5	136.6	135.5	131.8	125.7	12.4	8.3
10/24/2012	4.4	3.9	6.7	9.4	16.4	29.0	136.7	130.4	127.1	126.2	125.2	125.5	123.4	123.5	124.4	123.8	123.3	129.4	138.2	137.1	134.7	129.2	15.7	11.2
10/25/2012	9.4	8.9	8.3	11.2	18.0	30.2	138.5	134.9	131.2	129.3	127.8	125.8	125.3	124.8	126.7	125.6	124.3	129.9	138.0	137.9	137.1	130.9	17.6	14.1
10/26/2012	12.1	10.2	13.4	18.2	26.8	37.3	144.9	139.0	136.6	132.9	129.8	123.9	121.3	123.9	123.2	121.8	122.9	128.3	135.6	137.5	136.5	133.0	24.0	17.9
10/27/2012	16.1	17.6	17.8	18.7	20.5	24.6	133.8	130.2	128.7	122.8	120.9	118.3	116.4	113.8	117.8	116.9	119.5	127.1	134.3	135.0	133.6	131.9	21.7	15.3
10/28/2012	15.3	13.4	12.4	14.5	16.6	20.7	21.7	21.7	20.9	16.7	15.9	13.3	12.3	10.7	9.7	9.2	11.1	18.9	29.6	29.0	28.4	16.2	13.1	8.2
10/29/2012	7.5	10.0	11.1	18.1	24.7	39.7	145.5	136.1	134.0	127.8	127.2	124.9	123.2	122.5	125.5	127.4	126.6	132.8	141.2	139.4	136.4	131.6	18.7	15.7
10/30/2012	14.8	13.9	12.7	14.1	20.4	36.8	144.0	137.0	131.9	130.9	128.3	126.7	124.7	124.1	123.2	122.2	123.4	127.8	137.1	138.5	137.4	134.0	20.4	17.4
10/31/2012	14.2	13.5	14.9	16.6	23.5	36.3	144.7	138.2	132.9	130.5	129.2	127.2	126.3	125.7	123.8	121.1	118.4	120.8	128.4	129.3	131.1	127.7	17.6	13.5
11/1/2012	24.2	25.6	24.4	24.4	33.1	46.7	147.5	142.6	136.7	129.8	126.7	127.1	129.0	129.6	128.7	127.5	128.6	135.5	142.3	142.6	141.6	137.7	30.8	27.4
11/2/2012	28.2	25.9	28.2	30.5	37.4	46.9	148.4	141.7	138.4	137.0	134.8	131.8	129.1	128.6	128.2	123.1	121.0	126.4	135.7	136.4	137.7	135.4	30.7	24.2
11/3/2012	23.6	24.2	26.2	27.2	30.2	35.1	135.6	134.2	133.1	130.6	125.8	122.2	121.6	120.4	120.9	119.9	121.8	128.1	133.9	135.0	135.5	132.8	30.4	27.7
11/4/2012	25.7	26.7	25.8	24.3	25.3	29.3	33.3	32.2	30.0	26.8	24.3	21.3	21.4	23.5	21.5	22.9	21.7	30.1	39.1	39.4	38.8	34.4	28.3	23.5
11/5/2012	22.3	21.9	22.1	22.9	27.0	35.5	48.0	142.4	136.2	134.1	133.0	127.7	127.2	126.9	126.6	126.1	126.3	132.2	138.3	138.9	138.1	135.0	131.0	27.3
11/6/2012	21.2	24.1	26.6	27.1	28.9	37.9	47.4	138.1	132.6	129.0	125.3	122.9	122.7	122.9	123.7	121.0	119.3	126.4	134.8	136.5	136.0	133.9	130.0	26.1
11/7/2012	19.0	19.2	19.4	21.6	24.6	33.0	44.9	137.9	132.7	128.2	119.9	124.5	122.9	117.8	120.5	124.8	125.7	130.3	134.4	136.3	137.5	132.0	126.1	24.0
11/8/2012	21.2	21.6	21.4	21.5	23.4	33.0	42.3	137.0	133.2	130.9	128.4	126.9	127.0	124.5	121.1	124.7	121.2	132.5	135.5	136.8	136.5	132.8	127.5	22.4
11/9/2012	22.2	21.8	21.8	22.3	24.1	32.8	43.0	135.2	132.4	129.2	129.3	128.1	125.8	124.7	120.6	121.2	120.7	130.8	136.0	134.1	134.4	132.3	126.2	21.7
11/10/2012	20.9	19.0	18.8	18.0	20.9	24.3	30.4	131.3	130.4	128.0	125.2	123.0	121.9	121.6	122.4	122.7	122.2	130.1	137.3	139.2	138.5	137.1	134.4	29.2
11/11/2012	26.9	24.2	23.0	23.5	25.4	28.3	32.3	34.0	34.0	33.8	30.9	27.9	24.8	22.0	21.9	24.3	25.0	34.2	41.9	41.9	42.4	40.4	36.2	30.7
11/12/2012	24.6	24.2	24.0	24.9	26.3	31.0	36.1	135.9	135.1	132.4	127.3	124.4	122.4	121.3	119.6	119.7	120.9	132.9	139.4	141.3	141.4	138.0	132.6	28.2
11/13/2012	25.5	25.7	25.8	29.3	33.1	42.2	54.6	148.4	144.3	142.2	136.0	137.4	134.7	132.5	130.4	131.4	131.8	142.6	149.7	151.3	151.8	149.4	142.0	38.4
11/14/2012	34.4	33.2	36.1	38.0	41.5	51.3	63.0	156.3	151.1	142.2	137.5	135.3	131.0	128.1	127.6	128.5	133.6	144.3	152.1	152.9	152.8	150.6	143.4	38.4
11/15/2012	34.3	34.2	35.0	40.2	40.7	49.7	60.0	154.4	147.7	141.1	137.8	134.4	132.0	129.4	129.6	131.6	135.3	146.8	150.5	150.3	150.8	147.9	140.9	35.8
11/16/2012	32.2	32.2	30.4	33.0	33.0	42.0	50.7	147.0	143.0	140.0	136.4	132.2	129.8	127.7	127.3	128.6	127.5	132.6	136.1	135.6	137.1	138.7	134.8	31.8
11/17/2012	28.0	26.9	26.3	29.6	30.3	30.1	36.1	136.4	132.8	129.9	123.9	119.3	117.7	115.7	114.0	112.0	111.9	122.4	130.2	131.7	134.2	133.1	129.1	21.8
11/18/2012	20.4	18.9	19.2	21.2	20.1	23.2	26.3	26.5	28.5	26.7	25.6	21.9	18.3	15.9	13.7	16.9	19.0	31.2	35.6	39.1	38.2	35.0	32.3	27.7
11/19/2012	23.8	23.5	23.8	26.8	27.2	34.7	46.6	143.1	138.1	134.8	132.4	127.3	127.0	125.6	124.7	125.3	123.4	131.7	138.3	139.2	138.3	138.9	134.9	31.1
11/20/2012	29.3	28.7	29.0	29.5	32.3	38.2	45.7	144.5	138.2	134.0	130.9	127.2	125.9	126.1	126.4	121.5	127.5	135.3	142.1	141.0	139.1	139.6	138.1	36.6
11/21/2012	33.6	31.9	32.6	33.0	35.2	41.0	49.3	146.4	141.6	138.9	134.5	132.0	129.6	129.4	127.6	124.6	124.3	134.6	139.4	142.6	142.9	142.1	140.0	34.8
11/22/2012	27.0	25.2	26.0	26.9	29.0	33.0	38.2	38.9	38.2	36.4	32.9	28.2	21.9	17.6	14.4	13.6	13.7	21.4	26.2	28.6	28.6	27.7	25.5	23.2
11/23/2012	20.8	19.9	21.4	21.9	23.7	27.2	31.3	131.6	128.9	125.3	122.1	120.4	117.8	116.0	115.3	115.1	115.1	123.7	129.0	131.1	132.3	131.6	129.6	27.5
11/24/2012	24.0	22.9	23.6	27.2	29.0	30.6	34.9	136.6	134.8	131.9	130.0	127.9	126.6	124.5	123.2	122.2	121.6	131.5	138.5	139.5	141.0	140.5	136.9	33.6
11/25/2012	30.2	28.5	29.6	30.6	31.7	34.7	38.0	38.6	37.4	35.0	31.4	32.9	31.0	29.2	25.4	25.8	26.0	38.6	46.5	49.1	48.0	44.7	39.6	33.6
11/26/2012	29.6	31.2	32.2	33.8	35.7	44.7	58.4	154.3	148.3	144.6	139.9	133.3	134.9	134.2	136.3	136.5	136.1	146.0	149.6	151.3	149.3	146.5	141.5	38.6
11/27/2012	34.3	33.8	34.0	35.5	37.2	45.2	54.6	151.4	144.1	140.9	136.6	134.1	130.6	127.8	127.1	126.2	127.2	139.0	147.0	149.1	148.6	147.0	141.8	35.3
11/28/2012	33.3	32.7	33.8	34.4	36.8	45.0	58.1	150.9	145.9	143.2	127.5	121.9	128.0	129.9	132.1	130.9	130.5	145.9	149.9	152.2	149.4	147.7	143.3	36.1
11/29/2012	31.8	31.3	30.8	35.0	34.9	42.8	57.3	150.5	144.0	140.7	138.6	133.7	131.9	131.6	130.3	131.4	133.1	141.3	145.0	145.8	147.8	146.0	143.2	37.5
11/30/2012	36.1	34.2	34.3	32.8	36.1	45.2	57.6	154.4	147.6	140.5	138.0	135.1	133.9	133.2	131.1	133.7	132.2	140.5	141.1	142.2	143.8	142.9	140.2	34.4
12/1/2012	31.1	30.7	30.6	31.4	31.8	34.0	40.8	138.9	133.2	128.1	116.9	114.9	117.2	114.6	116.1	117.8	123.3	134.1	139.6	141.2	141.5	142.0	140.5	35.4
12/2/2012	31.3	30.1	28.5	27.5	26.9	30.5	34.0	34.5	33.9	31.7	28.3	28.3	24.4	23.8	22.5	23.0	25.5	37.7	43.5	43.3	43.3	40.6	36.7	30.1
12/3/2012	27.6	27.5	25.9	25.9	29.2	37.5	50.7	147.1	139.5	132.0	128.3	127.9	128.1	129.8	131.4	130.5	130.1	140.9	146.8	147.6	146.0	145.1	142.8	36.3
12/4/2012	32.1	30.2	31.0	32.6	33.0	40.7	50.2	147.8	141.5	136.3	132.6	129.8	129.9	128.4	127.4	128.0	133.1	141.2	144.2	148.0	147.7	150.5	146.2	39.9
12/5/2012	36.8	32.6	33.7	36.0	39.2	46.5	36.1	131.3	128.8	129.7	138.2	135.8	136.1	134.5	133.5	132.8	134.4	143.9	150.0	151.4	151.7	149.9	145.4	37.3
12/6/2012	32.5	32.5	32.1	34.3	36.4	45.6	57.2	148.6	142.2	143.7	140.1	137.8	134.3	133.5	130.6	128.6	132.1	144.4	148.5	148.5	148.2	147.6	144.3	38.6
12/7/2012	35.5	35.5	33.2	34.9	37.5	44.3	56.7	151.2	142.2	137.5	134.8	132.0	129.9	128.2	128.4	128.2	127.6	137.9	143.0	143.8	145.7	145.4	142.0	37.3
12/8/2012	34.1	33.2	32.2	31.6	31.1	35.1	41.1	140.8	138.2	133.3	129.4	128.0	125.6	124.9	122.4	119.6	121.3	132.3	137.4	138.6	140.5	142.4	138.2	36.6
12/9/2012	32.2	31.5	32.4	33.5	32.6	36.3	41.4	40.2	42.5	42.4	40.5	41.5	40.3	41.3	40.0	42.1	45.3	54.8	61.0	62.5	63.8	58.4	50.6	44.5
12/10/2012	42.4	43.5	43.8	43.8	45.6	54.8	69.3	165.3	156.2	152.2	150.4	143.5	140.6	139.9	136.8	141.4	143.2	156.1	162.0	163.6	163.6	159.4	153.4	47.8
12/11/2012	43.5	42.2	40.0	43.7	46.6	54.6	66.9	163.1	154.5	149.3	146.0	139.8	139.4	139.1	136.2	135.4	137.4	149.3	155.3	158.1	158.4	156.6	152.9	47.0
12/12/2012	42.3	40.9	40.8	39.4	45.1	55.2	70.8	163.5	151.0	146.1	144.5	146.1	141.3	144.6	143.0	140.1	143.7	155.0	160.2	158.3	160.5	155.9	152.7	45.3
12/13/2012	40.2	37.7	38.0	40.6	42.0	51.9	62.4	158.9	154.4	147.1	144.1	140.0	139.6	138.5	137.0	138.6	139.3	148.3	151.2	154.1	156.4	154.7	146.9	41.4
12/14/2012	37.7	38.2	38.0	35.1	35.1	42.4	51.0	153.6	149.4	146.4	143.9	143.7	143.8	142.4	143.1	144.4	148.1	157.8	161.2	160.4	157.2	154.6	153.2	47.4
12/15/2012	41.8	38.1	36.8	37.9	37.2	39.7	44.9	145.7	145.8	147.0	142.7	137.8	137.0	135.8	135.9	136.8	138.2	148.2	149.9	152.9	150.9	147.6	145.9	42.9
12/16/2012	44.0	42.8	42.5	42.3	39.2	41.6	44.3	45.8	46.9	46.6	47.7	46.2	43.3	41.4	42.0	44.0	48.1	60.5	64.2	63.5	64.7	61.4	56.2	49.5
12/17/2012	44.1	43.8	44.2	43.4	48.1	57.7	70.9	163.6	160.6	154.5	156.0	151.0	148.8	149.8	149.4	147.8	148.5	159.0	162.7	162.3	159.2	155.3	147.7	40.1
12/18/2012	37.2	35.3	34.5	37.3	41.3	49.8	61.9	157.8	151.6	149.2	146.9	143.2	140.2	140.3	140.1	140.5	140.7	152.4	159.0	158.5	155.1	155.4	148.0	41.2
12/19/2012	36.6	36.0	37.8	36.2	41.5	48.1	56.8	162.3	160.9	158.0	153.9	151.8	147.7	147.9	148.5	150.8	151.8	163.2	169.6	169.3	171.5	165.0	161.3	55.9
12/20/2012	52.3	52.5	52.1	49.3	53.1	62.0	75.3	171.3	164.2	160.8	154.3	150.6	150.0	146.8	145.3	146.2	146.5	154.6	159.5	161.8	165.3	165.2	161.3	56.1
12/21/2012	49.9	47.5	48.1	48.9	51.0	62.1	74.8	172.5	167.5	162.9	158.1	150.9	147.5	145.3	143.9	143.3	142.5	155.0	161.1	161.0	161.8	161.9	157.2	48.5
12/22/2012	40.4	38.2	36.5	36.8	38.1	39.8	45.3	147.4	145.8	141.6	135.2	130.7	127.4	124.5	122.7	122.6	122.8	133.0	139.4	141.5	143.5	143.7	142.7	40.0
12/23/2012	36.6	35.4	34.7	33.4	35.3	37.4	40.9	43.5	43.3	39.3	34.0	30.5	29.0	26.5	24.4	24.1	25.4	37.3	43.8	43.8	45.4	45.3	42.0	38.0
12/24/2012	33.8	31.9	30.7	30.6	33.5	37.2	42.9	145.6	146.0	142.6	139.7	137.6	136.0	135.2	135.1	136.0	137.1	146.4	150.4	150.7	151.4	150.1	148.0	43.9
12/25/2012	40.3	37.0	37.4	36.8	39.6	43.2	48.7	50.4	51.8	50.3	46.4	40.7	33.9	28.0	24.5	24.0	26.9	38.6	45.4	49.1	50.3	49.1	45.7	41.5
12/26/2012	38.6	36.3	37.0	38.7	42.3	47.3	52.8	155.7	155.0	153.4	150.6	146.0	143.2	137.5	134.9	135.8	138.4	148.6	154.5	154.1	154.5	153.7	149.8	44.5
12/27/2012	38.9	40.9	39.9	38.7	41.1	45.7	52.1	153.4	152.7	149.1	148.4	146.8	142.1	139.7	138.9	140.1	141.4	153.2	159.6	158.4	157.9	156.3	150.9	47.3
12/28/2012	40.6	39.4	40.1	40.7	43.5	48.5	56.1	158.2	154.6	154.2	149.6	147.6	144.4	140.2	141.0	139.7	138.5	149.1	158.5	160.1	158.4	157.9	158.3	53.5
12/29/2012	47.6	46.8	48.4	48.6	49.1	51.9	55.1	154.2	153.1	150.5	147.1	146.2	142.8	140.9	139.5	139.8	141.1	152.0	155.6	157.1	156.2	156.7	154.5	51.1
12/30/2012	46.5	47.3	47.1	46.1	46.2	48.3	51.7	53.4	56.5	54.9	53.7	51.4	47.4	45.3	44.3	43.3	43.4	52.9	61.2	60.4	59.2	56.6	52.9	47.6
12/31/2012	42.0	40.3	40.4	41.3	43.1	48.3	54.1	156.3	156.8	154.5	154.4	149.4	145.7	143.3	142.2	143.1	144.1	153.3	158.9	157.5	154.4	154.5	154.1	48.7

R14-2-703 Section: A.1.c

The 2012 hourly losses are on the following pages. All values in MW.

R14-2-703 Section: A.1.c

REDACTED

R14-2-703 Section: A.1.d

The 2012 hourly utility energy used are on the following pages. All values in MW.

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
1/1/2012	1.61	1.57	1.54	1.53	1.56	1.59	1.65	1.69	1.70	1.67	1.66	1.65	1.62	1.60	1.59	1.58	1.61	1.73	1.87	1.84	1.79	1.72	1.60	1.51
1/2/2012	1.46	1.42	1.40	1.41	1.45	1.51	1.62	1.69	1.71	1.73	1.75	1.74	1.74	1.72	1.71	1.71	1.74	1.87	2.01	1.98	1.93	1.83	1.68	1.54
1/3/2012	1.48	1.43	1.43	1.45	1.51	1.66	1.87	1.96	1.93	1.89	1.86	1.84	1.83	1.81	1.82	1.82	1.81	1.92	2.05	2.01	1.95	1.84	1.69	1.57
1/4/2012	1.51	1.48	1.48	1.50	1.56	1.72	1.93	2.03	1.98	1.91	1.87	1.84	1.82	1.81	1.79	1.78	1.79	1.90	2.03	2.01	1.96	1.86	1.72	1.59
1/5/2012	1.54	1.50	1.48	1.49	1.56	1.72	1.94	2.04	1.96	1.89	1.86	1.82	1.81	1.79	1.77	1.77	1.78	1.90	2.05	2.02	1.98	1.89	1.74	1.63
1/6/2012	1.57	1.55	1.54	1.56	1.63	1.80	2.02	2.12	2.04	1.95	1.89	1.85	1.82	1.80	1.77	1.76	1.78	1.88	1.99	1.96	1.92	1.85	1.75	1.65
1/7/2012	1.60	1.57	1.56	1.57	1.60	1.68	1.78	1.86	1.90	1.86	1.81	1.77	1.75	1.71	1.69	1.67	1.68	1.80	1.94	1.91	1.87	1.81	1.71	1.61
1/8/2012	1.56	1.53	1.51	1.51	1.54	1.63	1.74	1.84	1.86	1.84	1.83	1.80	1.80	1.78	1.75	1.75	1.81	1.96	2.11	2.09	2.06	1.96	1.82	1.70
1/9/2012	1.67	1.65	1.66	1.68	1.77	1.95	2.20	2.31	2.23	2.12	2.04	1.97	1.92	1.88	1.84	1.83	1.86	2.00	2.18	2.17	2.13	2.04	1.87	1.74
1/10/2012	1.72	1.68	1.68	1.71	1.79	1.97	2.22	2.30	2.21	2.09	2.02	1.94	1.89	1.85	1.82	1.81	1.83	1.97	2.15	2.13	2.10	2.02	1.86	1.72
1/11/2012	1.69	1.67	1.67	1.70	1.76	1.94	2.18	2.28	2.20	2.12	2.07	1.98	1.92	1.89	1.85	1.84	1.87	2.02	2.17	2.15	2.11	2.02	1.86	1.72
1/12/2012	1.69	1.66	1.65	1.66	1.72	1.88	2.11	2.20	2.14	2.09	2.06	2.01	1.96	1.91	1.90	1.86	1.90	2.05	2.19	2.17	2.12	2.05	1.90	1.75
1/13/2012	1.73	1.71	1.71	1.74	1.83	2.00	2.24	2.35	2.26	2.13	2.05	1.97	1.91	1.86	1.82	1.80	1.82	1.91	2.07	2.06	2.03	1.98	1.87	1.75
1/14/2012	1.72	1.68	1.68	1.70	1.75	1.84	1.96	2.07	2.10	2.04	1.98	1.92	1.87	1.82	1.78	1.76	1.81	1.93	2.02	1.99	1.95	1.87	1.75	1.64
1/15/2012	1.61	1.56	1.53	1.53	1.56	1.62	1.69	1.77	1.83	1.86	1.83	1.83	1.81	1.79	1.79	1.81	1.85	1.95	2.05	1.99	1.91	1.84	1.72	1.59
1/16/2012	1.55	1.51	1.49	1.50	1.54	1.65	1.79	1.89	1.91	1.95	1.96	1.96	1.95	1.93	1.88	1.85	1.84	1.93	2.12	2.11	2.06	1.96	1.81	1.66
1/17/2012	1.62	1.57	1.58	1.60	1.65	1.83	2.06	2.14	2.06	1.97	1.92	1.87	1.84	1.79	1.77	1.76	1.78	1.91	2.03	2.08	2.04	1.95	1.79	1.67
1/18/2012	1.61	1.58	1.59	1.62	1.71	1.89	2.13	2.23	2.13	2.03	1.94	1.87	1.82	1.76	1.74	1.73	1.74	1.84	2.03	2.03	2.00	1.92	1.78	1.67
1/19/2012	1.62	1.61	1.61	1.63	1.72	1.89	2.17	2.25	2.14	2.03	1.94	1.88	1.83	1.80	1.76	1.75	1.77	1.85	2.03	2.04	2.00	1.93	1.79	1.67
1/20/2012	1.63	1.59	1.59	1.62	1.70	1.87	2.13	2.22	2.13	2.02	1.92	1.87	1.82	1.79	1.78	1.78	1.79	1.84	2.00	1.98	1.95	1.89	1.78	1.68
1/21/2012	1.63	1.59	1.58	1.58	1.60	1.68	1.78	1.86	1.89	1.91	1.92	1.91	1.85	1.78	1.74	1.73	1.75	1.81	1.96	1.94	1.90	1.83	1.72	1.61
1/22/2012	1.57	1.51	1.49	1.50	1.52	1.60	1.72	1.82	1.87	1.86	1.82	1.81	1.79	1.76	1.74	1.71	1.74	1.89	2.05	2.04	1.99	1.93	1.78	1.67
1/23/2012	1.63	1.61	1.61	1.64	1.72	1.91	2.16	2.24	2.14	2.04	2.00	1.97	1.92	1.90	1.86	1.86	1.88	2.01	2.14	2.11	2.06	1.93	1.76	1.64
1/24/2012	1.60	1.58	1.60	1.59	1.63	1.79	2.04	2.13	2.05	1.98	1.93	1.91	1.89	1.86	1.83	1.83	1.85	1.96	2.16	2.15	2.10	2.00	1.84	1.71
1/25/2012	1.65	1.62	1.62	1.65	1.72	1.89	2.16	2.25	2.15	2.03	1.95	1.88	1.85	1.82	1.79	1.77	1.79	1.89	2.08	2.09	2.04	1.95	1.78	1.66
1/26/2012	1.61	1.59	1.60	1.63	1.72	1.89	2.14	2.24	2.13	2.01	1.94	1.87	1.83	1.80	1.80	1.78	1.78	1.85	2.02	2.03	1.99	1.90	1.76	1.64
1/27/2012	1.59	1.54	1.55	1.57	1.64	1.80	2.04	2.13	2.05	1.96	1.90	1.87	1.86	1.83	1.83	1.80	1.79	1.85	1.98	1.96	1.92	1.82	1.70	1.59
1/28/2012	1.54	1.50	1.48	1.49	1.51	1.59	1.72	1.83	1.88	1.84	1.81	1.78	1.74	1.70	1.68	1.66	1.68	1.75	1.91	1.91	1.87	1.80	1.69	1.60
1/29/2012	1.55	1.51	1.49	1.49	1.51	1.57	1.69	1.78	1.80	1.78	1.75	1.74	1.72	1.71	1.69	1.69	1.71	1.79	1.96	1.96	1.92	1.84	1.69	1.57
1/30/2012	1.52	1.49	1.50	1.52	1.59	1.76	2.01	2.08	2.01	1.94	1.90	1.87	1.85	1.84	1.80	1.79	1.82	1.87	2.05	2.05	1.99	1.88	1.72	1.58
1/31/2012	1.53	1.50	1.48	1.51	1.59	1.75	1.98	2.08	2.03	1.95	1.89	1.86	1.83	1.82	1.79	1.77	1.78	1.84	2.01	2.03	1.99	1.89	1.73	1.61
2/1/2012	1.95	1.91	1.91	1.94	2.02	2.22	2.54	2.65	2.53	2.39	2.20	2.39	2.23	2.22	2.20	2.19	2.21	2.26	2.48	2.50	2.44	2.32	2.13	1.96
2/2/2012	1.93	1.89	1.90	1.93	2.01	2.24	2.56	2.68	2.56	2.44	2.35	2.35	2.27	2.23	2.20	2.18	2.20	2.30	2.53	2.57	2.56	2.46	2.29	2.12
2/3/2012	2.08	2.05	2.06	2.08	2.17	2.38	2.69	2.80	2.66	2.53	2.42	2.34	2.28	2.22	2.20	2.20	2.23	2.30	2.50	2.49	2.44	2.34	2.17	1.99
2/4/2012	1.96	1.92	1.92	1.94	2.03	2.16	2.33	2.48	2.50	2.44	2.39	2.30	2.23	2.16	2.12	2.10	2.13	2.23	2.42	2.45	2.40	2.32	2.19	2.05
2/5/2012	2.02	1.98	1.98	1.99	2.03	2.11	2.26	2.38	2.45	2.44	2.38	2.29	2.22	2.18	2.14	2.12	2.11	2.14	2.30	2.32	2.37	2.29	2.11	1.96
2/6/2012	1.92	1.89	1.90	1.94	2.04	2.26	2.58	2.69	2.59	2.48	2.41	2.34	2.32	2.28	2.24	2.21	2.22	2.32	2.54	2.57	2.49	2.36	2.17	2.00
2/7/2012	1.96	1.92	1.92	1.95	2.04	2.23	2.55	2.65	2.54	2.43	2.32	2.29	2.27	2.24	2.21	2.21	2.23	2.31	2.51	2.50	2.44	2.30	2.09	1.90
2/8/2012	1.83	1.79	1.77	1.78	1.85	2.02	2.30	2.42	2.38	2.35	2.31	2.27	2.24	2.27	2.24	2.20	2.20	2.27	2.47	2.50	2.43	2.29	2.12	1.95
2/9/2012	1.88	1.84	1.83	1.85	1.93	2.13	2.42	2.50	2.39	2.30	2.25	2.21	2.19	2.16	2.15	2.14	2.15	2.19	2.39	2.44	2.37	2.24	2.06	1.90
2/10/2012	1.83	1.80	1.80	1.81	1.88	2.08	2.36	2.46	2.39	2.36	2.27	2.25	2.21	2.20	2.19	2.20	2.18	2.21	2.36	2.36	2.31	2.21	2.06	1.93
2/11/2012	1.86	1.83	1.81	1.82	1.85	1.94	2.09	2.19	2.22	2.20	2.17	2.12	2.10	2.08	2.07	2.06	2.07	2.12	2.28	2.29	2.24	2.14	2.01	1.88
2/12/2012	1.81	1.75	1.72	1.72	1.73	1.79	1.89	1.98	2.05	2.07	2.08	2.07	2.06	2.06	2.04	2.05	2.09	2.17	2.37	2.40	2.33	2.24	2.07	1.92
2/13/2012	1.85	1.80	1.79	1.83	1.91	2.10	2.41	2.50	2.40	2.35	2.29	2.27	2.23	2.20	2.17	2.15	2.16	2.24	2.45	2.49	2.43	2.30	2.11	1.92
2/14/2012	1.84	1.80	1.77	1.79	1.85	2.04	2.33	2.45	2.40	2.40	2.41	2.46	2.54	2.52	2.35	2.31	2.31	2.45	2.65	2.67	2.63	2.51	2.32	2.13
2/15/2012	2.08	2.04	2.01	2.05	2.14	2.36	2.66	2.75	2.63	2.49	2.40	2.32	2.26	2.21	2.19	2.17	2.19	2.27	2.52	2.56	2.52	2.42	2.21	2.01
2/16/2012	1.95	1.90	1.90	1.91	1.98	2.17	2.47	2.57	2.51	2.39	2.34	2.29	2.25	2.20	2.15	2.16	2.18	2.28	2.50	2.56	2.51	2.38	2.19	2.02
2/17/2012	1.97	1.92	1.91	1.93	2.00	2.18	2.46	2.56	2.53	2.50	2.45	2.42	2.41	2.37	2.30	2.24	2.25	2.28	2.46	2.50	2.46	2.37	2.20	2.07
2/18/2012	2.02	1.97	1.96	1.98	2.03	2.13	2.30	2.41	2.41	2.34	2.27	2.19	2.11	2.06	2.01	1.99	2.01	2.06	2.26	2.31	2.29	2.20	2.08	1.97
2/19/2012	1.91	1.86	1.85	1.88	1.90	1.99	2.11	2.19	2.23	2.21	2.22	2.15	2.11	2.07	2.04	2.02	2.04	2.14	2.36	2.42	2.38	2.28	2.10	1.93
2/20/2012	1.86	1.84	1.83	1.86	1.96	2.14	2.41	2.53	2.46	2.38	2.26	2.27	2.22	2.17	2.14	2.12	2.16	2.25	2.47	2.51	2.46	2.33	2.15	1.98
2/21/2012	1.93	1.91	1.91	1.94	2.03	2.25	2.55	2.62	2.50	2.39	2.32	2.26	2.22	2.19	2.17	2.16	2.16	2.24	2.43	2.49	2.44	2.31	2.10	1.94
2/22/2012	1.86	1.83	1.83	1.86	1.94	2.16	2.47	2.53	2.42	2.33	2.26	2.22	2.20	2.19	2.19	2.18	2.19	2.22	2.38	2.43	2.37	2.25	2.07	1.93
2/23/2012	1.86	1.83	1.81	1.84	1.92	2.11	2.36	2.44	2.37	2.29	2.24	2.24	2.21	2.20	2.18	2.18	2.18	2.20	2.34	2.39	2.33	2.22	2.03	1.89
2/24/2012	1.81	1.76	1.74	1.76	1.82	2.00	2.52	2.02	2.27	2.24	2.22	2.22	2.20	2.18	2.19	2.17	2.17	2.20	2.31	2.34	2.29	2.17	2.02	1.87
2/25/2012	1.82	1.76	1.75	1.76	1.80	1.88	2.01	2.09	2.13	2.15	2.13	2.12	2.11	2.08	2.07	2.09	2.09	2.13	2.25	2.31	2.24	2.15	2.01	1.87
2/26/2012	1.82	1.77	1.74	1.75	1.77	1.83	1.96	2.02	2.06	2.06	2.08	2.08	2.08	2.07	2.06	2.08	2.11	2.18	2.32	2.38	2.32	2.20	2.01	1.83
2/27/2012	1.78	1.75	1.73	1.74	1.82	1.98	2.25	2.30	2.24	2.22	2.22	2.23	2.21	2.21	2.21	2.20	2.21	2.24	2.38	2.42	2.37	2.24	2.01	1.83
2/28/2012	1.77	1.74	1.73	1.71	1.77	1.97	2.25	2.30	2.26	2.22	2.21	2.18	2.13	2.10	2.10	2.09	2.10	2.17	2.39	2.48	2.43	2.32	2.13	2.00
2/29/2012	1.95	1.93	1.92	1.94	2.05	2.24	2.54	2.59	2.49	2.39	2.32	2.26	2.21	2.18	2.15	2.13	2.12	2.17	2.35	2.45	2.41	2.30	2.11	1.95
3/1/2012	1.79	1.76	1.75	1.78	1.84	2.05	2.33	2.38	2.26	2.17	2.11	2.08	2.06	2.04	2.03	2.01	2.01	2.04	2.19	2.29	2.26	2.15	1.97	1.82
3/2/2012	1.76	1.71	1.69	1.74	1.80	1.95	2.21	2.28	2.19	2.14	2.13	2.08	2.06	2.02	2.01	2.00	2.00	2.04	2.21	2.30	2.28	2.19	2.07	1.92
3/3/2012	1.89	1.86	1.87	1.88	1.92	2.03	2.17	2.26	2.22	2.17	2.10	2.03	1.99	1.93	1.90	1.88	1.90	1.96	2.10	2.18	2.14	2.08	1.96	1.84
3/4/2012	1.79	1.76	1.75	1.76	1.80	1.89	2.00	2.06	2.05	2.02	1.98	1.96	1.94	1.92	1.91	1.93	1.95	2.01	2.14	2.22	2.17	2.04	1.87	1.71
3/5/2012	1.67	1.63	1.63	1.66	1.72	1.91	2.18	2.24	2.17	2.14	2.13	2.12	2.16	2.16	2.16	2.14	2.13	2.16	2.26	2.33	2.25	2.12	1.92	1.74
3/6/2012	1.68	1.63	1.62	1.63	1.68	1.86	2.10	2.14	2.09	2.07	2.08	2.09	2.11	2.12	2.09	2.09	2.13	2.14	2.27	2.34	2.27	2.15	1.94	1.77
3/7/2012	1.71	1.66	1.64	1.65	1.70	1.84	2.05	2.09	2.08	2.06	2.09	2.07	2.05	2.04	2.06	2.06	2.05	2.09	2.28	2.40	2.37	2.27	2.08	1.92
3/8/2012	1.89	1.85	1.85	1.87	1.96	2.16	2.43	2.47	2.34	2.23	2.18	2.13	2.09	2.06	2.03	1.99	1.97	2.04	2.20	2.33	2.30	2.20	2.01	1.85
3/9/2012	1.80	1.75	1.74	1.75	1.83	2.01	2.24	2.28	2.23	2.18	2.17	2.13	2.10	2.08	2.03	2.03	2.04	2.08	2.20	2.27	2.23	2.14	2.01	1.87
3/10/2012	1.82	1.79	1.77	1.78	1.82	1.92	2.03	2.09	2.11	2.11	2.08	2.05	2.02	1.98	1.94	1.94	1.95	1.99	2.10	2.20	2.16	2.09	1.94	1.82
3/11/2012	1.78	1.74	1.73	1.72	1.76	1.84	1.94	1.99	1.99	1.96	1.96	1.94	1.94	1.90	1.91	1.90	1.92	1.97	2.08	2.20	2.16	2.05	1.89	1.73
3/12/2012	1.68	1.64	1.64	1.67	1.75	1.93	2.18	2.21	2.15	2.12	2.10	2.12	2.09	2.09	2.09	2.10	2.14	2.16	2.25	2.34	2.27	2.13	1.92	1.75
3/13/2012	1.69	1.65	1.65	1.67	1.75	1.93	2.16	2.19	2.14	2.10	2.10	2.10	2.12	2.13	2.13	2.14	2.15	2.17	2.24	2.33	2.26	2.14	1.93	1.76
3/14/2012	1.71	1.65	1.62	1.65	1.71	1.87	2.08	2.12	2.07	2.07	2.08	2.10	2.11	2.13	2.14	2.16	2.17	2.17	2.22	2.31	2.23	2.12	1.91	1.76
3/15/2012	1.67	1.63	1.61	1.63	1.69	1.86	2.08	2.07	2.03	2.03	2.06	2.08	2.10	2.12	2.13	2.18	2.18	2.18	2.25	2.33	2.27	2.14	1.95	1.78
3/16/2012	1.71	1.65	1.62	1.63	1.69	1.82	1.99	2.03	2.03	2.03	2.09	2.14	2.16	2.19	2.22	2.23	2.23	2.20	2.22	2.28	2.21	2.08	1.91	1.76
3/17/2012	1.68	1.62	1.60	1.60	1.62	1.68	1.75	1.80	1.89	1.96	2.02	2.03	2.05	2.05	2.05	2.05	2.04	2.05	2.12	2.18	2.13	2.02	1.88	1.75
3/18/2012	1.69	1.61	1.59	1.59	1.60	1.65	1.70	1.79	1.91	2.02	2.11	2.15	2.12	2.07	2.08	2.05	2.05	2.13	2.24	2.36	2.32	2.20	2.03	1.88
3/19/2012	1.83	1.80	1.78	1.80	1.86	2.03	2.25	2.34	2.33	2.38	2.37	2.32	2.34	2.26	2.26	2.22	2.21	2.29	2.42	2.55	2.49	2.38	2.20	2.05
3/20/2012	2.01	1.98	1.96	1.99	2.09	2.32	2.52	2.53	2.40	2.32	2.24	2.20	2.15	2.10	2.07	2.05	2.05	2.09	2.25	2.40	2.37	2.27	2.08	1.94
3/21/2012	1.88	1.84	1.84	1.88	1.95	2.14	2.35	2.34	2.26	2.17	2.14	2.10	2.07	2.05	2.03	2.03	2.02	2.06	2.15	2.28	2.23	2.13	1.95	1.81
3/22/2012	1.72	1.68	1.68	1.69	1.76	1.94	2.13	2.15	2.10	2.08	2.07	2.07	2.08	2.10	2.11	2.13	2.15	2.14	2.20	2.32	2.26	2.13	1.92	1.76
3/23/2012	1.68	1.61	1.60	1.59	1.64	1.78	1.94	1.99	2.01	2.04	2.07	2.02	2.11	2.14	2.16	2.18	2.20	2.21	2.22	2.29	2.23	2.10	1.93	1.77
3/24/2012	1.70	1.63	1.59	1.58	1.60	1.67	1.73	1.79	1.87	1.93	1.98	2.03	2.06	2.09	2.13	2.17	2.17	2.17	2.20	2.28	2.20	2.07	1.90	1.76
3/25/2012	1.68	1.61	1.56	1.54	1.54	1.59	1.62	1.68	1.79	1.84	1.91	1.97	2.03	2.06	2.07	2.06	2.06	2.07	2.13	2.25	2.19	2.07	1.89	1.73
3/26/2012	1.66	1.59	1.58	1.57	1.61	1.76	1.93	1.98	2.00	2.06	2.10	2.12	2.13	2.16	2.17	2.18	2.20	2.20	2.24	2.36	2.29	2.17	1.94	1.77
3/27/2012	1.68	1.60	1.57	1.58	1.61	1.77	1.95	1.99	1.99	2.00	2.03	2.07	2.11	2.14	2.19	2.22	2.24	2.24	2.25	2.35	2.29	2.14	1.92	1.74
3/28/2012	1.66	1.59	1.57	1.56	1.61	1.75	1.92	1.97	1.98	2.01	2.05	2.10	2.16	2.20	2.28	2.34	2.30	2.31	2.31	2.38	2.32	2.14	1.90	1.74
3/29/2012	1.68	1.60	1.56	1.55	1.60	1.73	1.89	1.96	1.96	1.99	2.05	2.11	2.15	2.21	2.26	2.30	2.31	2.28	2.29	2.37	2.30	2.15	1.94	1.76
3/30/2012	1.69	1.61	1.58	1.58	1.62	1.75	1.90	1.96	1.99	2.04	2.10	2.16	2.23	2.29	2.34	2.38	2.41	2.39	2.37	2.41	2.33	2.20	2.02	1.84
3/31/2012	1.75	1.68	1.63	1.60	1.62	1.67	1.70	1.78	1.88	1.98	2.09	2.17	2.23	2.31	2.38	2.44	2.47	2.46	2.41	2.45	2.35	2.22	2.04	1.86
4/1/2012	1.49	1.42	1.37	1.35	1.34	1.37	1.39	1.44	1.53	1.60	1.66	1.70	1.72	1.74	1.75	1.76	1.78	1.79	1.80	1.92	1.87	1.76	1.61	1.46
4/2/2012	1.41	1.36	1.34	1.34	1.39	1.52	1.66	1.71	1.72	1.74	1.75	1.74	1.73	1.72	1.70	1.70	1.70	1.72	1.79	1.92	1.88	1.79	1.63	1.48
4/3/2012	1.44	1.39	1.38	1.38	1.43	1.58	1.74	1.76	1.74	1.73	1.76	1.75	1.76	1.76	1.76	1.77	1.79	1.80	1.85	1.96	1.92	1.81	1.63	1.48
4/4/2012	1.43	1.38	1.35	1.36	1.40	1.53	1.65	1.69	1.68	1.70	1.75	1.75	1.77	1.81	1.84	1.86	1.88	1.86	1.89	1.96	1.91	1.80	1.63	1.47
4/5/2012	1.42	1.35	1.32	1.33	1.37	1.49	1.60	1.64	1.68	1.73	1.80	1.83	1.88	1.92	1.96	1.99	2.00	1.99	1.97	2.03	1.97	1.85	1.69	1.52
4/6/2012	1.46	1.39	1.36	1.34	1.37	1.46	1.54	1.59	1.65	1.71	1.77	1.82	1.85	1.89	1.91	1.91	1.90	1.87	1.85	1.90	1.86	1.76	1.62	1.49
4/7/2012	1.41	1.35	1.31	1.30	1.31	1.35	1.38	1.45	1.54	1.62	1.69	1.74	1.79	1.84	1.89	1.93	1.94	1.94	1.91	1.97	1.92	1.81	1.69	1.54
4/8/2012	1.46	1.40	1.35	1.33	1.32	1.35	1.36	1.44	1.52	1.61	1.69	1.76	1.84	1.91	1.98	2.02	2.04	2.05	2.02	2.07	2.02	1.85	1.69	1.53
4/9/2012	1.47	1.40	1.37	1.35	1.38	1.48	1.57	1.64	1.74	1.83	1.94	2.04	2.09	2.24	2.23	2.25	2.29	2.30	2.27	2.29	2.21	2.03	1.79	1.60
4/10/2012	1.52	1.45	1.40	1.38	1.41	1.50	1.60	1.67	1.74	1.83	1.92	2.01	2.10	2.19	2.27	2.32	2.32	2.27	2.21	2.24	2.16	2.01	1.78	1.57
4/11/2012	1.50	1.43	1.39	1.37	1.40	1.50	1.60	1.69	1.75	1.82	1.87	1.92	1.95	1.97	2.00	2.03	2.02	1.97	1.94	2.02

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
5/3/2012	1.19	1.12	1.08	1.06	1.07	1.12	1.21	1.30	1.36	1.43	1.55	1.64	1.72	1.82	1.93	1.99	2.02	1.99	1.90	1.85	1.79	1.65	1.45	1.29
5/4/2012	1.20	1.13	1.08	1.07	1.08	1.13	1.21	1.31	1.40	1.50	1.60	1.68	1.77	1.87	1.96	2.02	2.04	2.00	1.91	1.84	1.77	1.63	1.46	1.32
5/5/2012	1.21	1.13	1.09	1.06	1.06	1.07	1.09	1.16	1.29	1.41	1.52	1.63	1.73	1.82	1.89	1.93	1.94	1.91	1.80	1.74	1.66	1.54	1.39	1.28
5/6/2012	1.19	1.12	1.07	1.04	1.03	1.02	1.03	1.09	1.20	1.32	1.43	1.54	1.64	1.74	1.83	1.89	1.90	1.90	1.82	1.77	1.72	1.59	1.42	1.26
5/7/2012	1.17	1.11	1.07	1.06	1.07	1.12	1.21	1.28	1.36	1.42	1.48	1.54	1.61	1.67	1.74	1.80	1.82	1.81	1.74	1.72	1.68	1.55	1.36	1.22
5/8/2012	1.14	1.08	1.04	1.03	1.05	1.09	1.17	1.24	1.32	1.40	1.51	1.59	1.67	1.75	1.81	1.86	1.86	1.79	1.73	1.72	1.68	1.56	1.40	1.27
5/9/2012	1.21	1.16	1.12	1.11	1.12	1.17	1.26	1.35	1.42	1.49	1.57	1.62	1.63	1.63	1.64	1.58	1.57	1.51	1.47	1.51	1.52	1.45	1.30	1.18
5/10/2012	1.13	1.09	1.06	1.06	1.08	1.13	1.22	1.27	1.33	1.41	1.48	1.55	1.62	1.66	1.74	1.80	1.87	1.87	1.81	1.78	1.75	1.63	1.45	1.29
5/11/2012	1.22	1.15	1.10	1.09	1.11	1.15	1.25	1.34	1.43	1.56	1.68	1.78	1.87	1.96	2.04	2.11	2.13	2.10	2.00	1.91	1.84	1.71	1.53	1.36
5/12/2012	1.26	1.18	1.13	1.10	1.09	1.08	1.12	1.21	1.34	1.48	1.61	1.74	1.84	1.96	2.03	2.09	2.11	2.07	1.97	1.88	1.79	1.66	1.49	1.34
5/13/2012	1.25	1.17	1.12	1.09	1.07	1.05	1.08	1.17	1.30	1.45	1.60	1.75	1.88	2.01	2.11	2.18	2.20	2.18	2.09	1.99	1.91	1.76	1.57	1.38
5/14/2012	1.27	1.20	1.14	1.11	1.12	1.17	1.26	1.37	1.49	1.63	1.78	1.91	2.03	2.15	2.25	2.33	2.37	2.35	2.25	2.14	2.01	1.79	1.54	1.36
5/15/2012	1.25	1.19	1.14	1.12	1.14	1.19	1.31	1.49	1.53	1.70	1.84	1.96	2.06	2.16	2.25	2.32	2.35	2.34	2.24	2.14	2.05	1.87	1.64	1.46
5/16/2012	1.35	1.26	1.20	1.17	1.17	1.23	1.34	1.48	1.62	1.78	1.93	2.07	2.19	2.31	2.41	2.48	2.50	2.45	2.33	2.20	2.11	1.91	1.67	1.46
5/17/2012	1.33	1.23	1.15	1.12	1.12	1.17	1.28	1.41	1.58	1.74	1.90	2.05	2.17	2.29	2.37	2.43	2.44	2.39	2.28	2.18	2.10	1.93	1.71	1.52
5/18/2012	1.41	1.33	1.27	1.24	1.25	1.29	1.40	1.54	1.68	1.82	1.96	2.05	2.13	2.23	2.29	2.34	2.34	2.28	2.15	2.06	1.97	1.82	1.63	1.45
5/19/2012	1.34	1.25	1.18	1.14	1.13	1.12	1.16	1.27	1.39	1.54	1.70	1.82	1.93	2.03	2.11	2.16	2.18	2.14	2.05	1.95	1.86	1.72	1.55	1.39
5/20/2012	1.30	1.22	1.15	1.12	1.11	1.09	1.10	1.19	1.34	1.50	1.68	1.85	2.01	2.16	2.27	2.35	2.38	2.36	2.23	2.11	2.02	1.86	1.65	1.45
5/21/2012	1.34	1.24	1.18	1.15	1.17	1.21	1.32	1.44	1.58	1.75	1.94	2.14	2.32	2.45	2.54	2.64	2.67	2.65	2.54	2.39	2.26	2.03	1.78	1.56
5/22/2012	1.43	1.32	1.25	1.21	1.21	1.25	1.35	1.49	1.65	1.82	2.01	2.18	2.32	2.49	2.60	2.67	2.68	2.62	2.49	2.37	2.27	2.06	1.78	1.56
5/23/2012	1.43	1.33	1.25	1.21	1.23	1.27	1.41	1.55	1.70	1.87	2.05	2.20	2.31	2.43	2.51	2.55	2.55	2.48	2.35	2.24	2.16	2.01	1.78	1.60
5/24/2012	1.48	1.37	1.30	1.25	1.25	1.28	1.40	1.54	1.68	1.82	1.95	2.07	2.18	2.28	2.36	2.41	2.42	2.38	2.25	2.15	2.10	1.96	1.75	1.56
5/25/2012	1.44	1.34	1.27	1.24	1.23	1.25	1.36	1.49	1.63	1.75	1.86	1.98	2.06	2.14	2.19	2.23	2.23	2.19	2.09	1.99	1.93	1.80	1.63	1.48
5/26/2012	1.38	1.29	1.22	1.17	1.15	1.13	1.18	1.27	1.37	1.47	1.54	1.59	1.65	1.69	1.73	1.76	1.76	1.73	1.64	1.57	1.55	1.46	1.34	1.23
5/27/2012	1.16	1.10	1.07	1.05	1.04	1.02	1.04	1.09	1.16	1.24	1.32	1.39	1.46	1.52	1.60	1.66	1.70	1.70	1.64	1.58	1.56	1.47	1.35	1.24
5/28/2012	1.16	1.10	1.06	1.05	1.04	1.03	1.05	1.11	1.21	1.32	1.44	1.55	1.66	1.77	1.87	1.97	2.02	2.03	1.96	1.86	1.79	1.64	1.45	1.29
5/29/2012	1.20	1.13	1.10	1.07	1.08	1.12	1.19	1.29	1.41	1.54	1.68	1.82	1.96	2.09	2.21	2.29	2.32	2.30	2.21	2.09	1.99	1.81	1.60	1.39
5/30/2012	1.29	1.21	1.15	1.12	1.14	1.17	1.24	1.34	1.47	1.60	1.75	1.90	2.03	2.16	2.26	2.32	2.34	2.31	2.21	2.08	1.99	1.83	1.61	1.43
5/31/2012	1.32	1.23	1.17	1.14	1.15	1.17	1.24	1.36	1.50	1.66	1.81	1.97	2.13	2.28	2.40	2.49	2.52	2.49	2.38	2.24	2.16	1.97	1.73	1.54
6/1/2012	1.25	1.17	1.10	1.07	1.07	1.10	1.17	1.29	1.46	1.64	1.84	2.04	2.21	2.34	2.45	2.49	2.49	2.43	2.31	2.19	2.08	1.93	1.72	1.54
6/2/2012	1.37	1.26	1.18	1.13	1.10	1.08	1.10	1.19	1.35	1.53	1.71	1.88	2.02	2.08	2.14	2.16	2.13	2.10	2.00	1.94	1.89	1.77	1.61	1.46
6/3/2012	1.31	1.21	1.14	1.08	1.06	1.03	1.06	1.16	1.34	1.50	1.67	1.82	1.95	2.08	2.15	2.20	2.19	2.16	2.08	1.97	1.89	1.76	1.58	1.41
6/4/2012	1.27	1.18	1.12	1.09	1.08	1.10	1.21	1.32	1.46	1.59	1.74	1.87	1.99	2.11	2.20	2.27	2.29	2.26	2.17	2.07	2.00	1.84	1.61	1.42
6/5/2012	1.27	1.18	1.11	1.08	1.08	1.09	1.19	1.30	1.43	1.57	1.73	1.87	2.00	2.12	2.22	2.29	2.30	2.29	2.20	2.09	2.02	1.86	1.65	1.46
6/6/2012	1.31	1.22	1.14	1.10	1.10	1.10	1.18	1.30	1.45	1.60	1.77	1.92	2.05	2.19	2.29	2.33	2.34	2.29	2.19	2.08	2.00	1.82	1.62	1.43
6/7/2012	1.28	1.18	1.11	1.07	1.07	1.08	1.17	1.29	1.42	1.58	1.73	1.88	2.01	2.14	2.26	2.34	2.35	2.31	2.21	2.08	1.98	1.83	1.60	1.43
6/8/2012	1.29	1.19	1.11	1.09	1.09	1.10	1.19	1.32	1.47	1.63	1.79	1.94	2.08	2.21	2.31	2.38	2.38	2.34	2.23	2.08	1.98	1.82	1.62	1.45
6/9/2012	1.30	1.21	1.14	1.11	1.08	1.07	1.11	1.23	1.39	1.57	1.73	1.87	2.02	2.13	2.23	2.27	2.28	2.25	2.13	2.01	1.93	1.78	1.61	1.45
6/10/2012	1.32	1.23	1.16	1.11	1.08	1.06	1.08	1.19	1.35	1.50	1.66	1.80	1.93	2.04	2.14	2.20	2.24	2.23	2.15	2.03	1.97	1.83	1.64	1.46
6/11/2012	1.34	1.25	1.19	1.15	1.16	1.18	1.26	1.39	1.54	1.72	1.89	2.03	2.15	2.27	2.36	2.40	2.41	2.40	2.32	2.20	2.12	1.92	1.68	1.50
6/12/2012	1.36	1.25	1.17	1.13	1.12	1.13	1.23	1.35	1.50	1.67	1.85	2.02	2.15	2.29	2.39	2.45	2.47	2.43	2.35	2.21	2.11	1.94	1.72	1.53
6/13/2012	1.38	1.28	1.20	1.16	1.13	1.15	1.25	1.35	1.50	1.67	1.84	2.01	2.16	2.32	2.40	2.47	2.49	2.46	2.38	2.24	2.14	1.96	1.74	1.54
6/14/2012	1.37	1.25	1.17	1.13	1.12	1.14	1.24	1.38	1.54	1.69	1.83	1.97	2.08	2.21	2.31	2.38	2.41	2.39	2.29	2.19	2.13	1.97	1.75	1.56
6/15/2012	1.41	1.30	1.23	1.20	1.19	1.21	1.30	1.45	1.59	1.73	1.86	1.98	2.10	2.20	2.30	2.34	2.34	2.29	2.18	2.04	1.96	1.82	1.63	1.48
6/16/2012	1.32	1.22	1.16	1.11	1.09	1.08	1.12	1.23	1.39	1.57	1.76	1.93	2.10	2.22	2.15	1.90	1.76	1.63	1.58	1.59	1.61	1.55	1.43	1.34
6/17/2012	1.23	1.17	1.13	1.10	1.09	1.06	1.10	1.21	1.39	1.58	1.69	1.93	2.09	2.21	2.31	2.36	2.37	2.34	2.26	2.13	2.06	1.90	1.72	1.55
6/18/2012	1.42	1.31	1.25	1.19	1.19	1.22	1.32	1.48	1.65	1.85	2.04	2.21	2.33	2.44	2.50	2.55	2.55	2.52	2.42	2.30	2.20	2.05	1.82	1.62
6/19/2012	1.45	1.33	1.25	1.19	1.16	1.18	1.28	1.43	1.61	1.77	1.93	2.08	2.20	2.31	2.37	2.43	2.45	2.43	2.32	2.19	2.10	1.91	1.67	1.47
6/20/2012	1.32	1.21	1.14	1.10	1.11	1.14	1.22	1.36	1.51	1.68	1.86	2.01	2.12	2.23	2.33	2.41	2.48	2.45	2.36	2.22	2.10	1.93	1.72	1.53
6/21/2012	1.37	1.26	1.20	1.15	1.14	1.16	1.24	1.39	1.55	1.72	1.90	2.08	2.24	2.38	2.49	2.57	2.61	2.58	2.50	2.37	2.25	2.09	1.89	1.71
6/22/2012	1.55	1.44	1.35	1.30	1.27	1.28	1.38	1.54	1.70	1.87	2.04	2.22	2.39	2.53	2.65	2.72	2.72	2.67	2.54	2.41	2.29	2.10	1.89	1.71
6/23/2012	1.53	1.41	1.33	1.27	1.23	1.19	1.25	1.39	1.59	1.77	1.94	2.12	2.27	2.40	2.49	2.55	2.56	2.51	2.38	2.27	2.19	2.06	1.89	1.74
6/24/2012	1.61	1.51	1.45	1.39	1.37	1.35	1.40	1.50	1.67	1.84	2.01	2.17	2.28	2.38	2.44	2.43	2.34	2.26	2.16	2.08	2.06	1.94	1.77	1.62
6/25/2012	1.49	1.43	1.38	1.35	1.36	1.38	1.48	1.63	1.74	1.89	2.04	2.18	2.33	2.44	2.54	2.60	2.59	2.54	2.43	2.32	2.27	2.13	1.95	1.79
6/26/2012	1.65	1.56	1.48	1.44	1.45	1.48	1.59	1.75	1.90	2.07	2.25	2.41	2.56	2.67	2.71	2.63	2.37	2.23	2.14	2.08	2.06	1.93	1.78	1.63
6/27/2012	2.65	2.52	2.29	2.17	2.11	2.09	1.97	1.79	1.64	1.50	1.34	1.34	1.33	1.36	1.40	1.47	1.66	1.85	2.04	2.20	2.38	2.53	2.68	2.73
6/28/2012	2.73	2.73	2.65	2.51	2.36	2.29	2.14	1.94	1.75	1.50	1.43	1.36	1.32	1.33	1.37	1.49	1.65	1.81	1.98	2.15	2.31	2.46	2.57	2.67
6/29/2012	1.61	1.53	1.46	1.41	1.40	1.41	1.51	1.67	1.85	2.02	2.22	2.37	2.51	2.62	2.71	2.75	2.76	2.71	2.59	2.47	2.37	2.20	2.00	1.82
6/30/2012	1.68	1.59	1.54	1.48	1.44	1.41	1.47	1.61	1.80	1.98	2.13	2.25	2.39	2.49	2.57	2.60	2.60	2.55	2.43	2.30	2.22	2.09	1.90	1.73
7/1/2012	1.44	1.35	1.28	1.24	1.23	1.21	1.22	1.35	1.51	1.67	1.82	1.96	2.10	2.22	2.31	2.37	2.37	2.34	2.25	2.13	2.06	1.91	1.73	1.57
7/2/2012	1.44	1.35	1.29	1.25	1.26	1.28	1.36	1.53	1.69	1.86	1.98	2.11	2.25	2.35	2.40	2.44	2.43	2.30	2.14	2.02	1.96	1.83	1.66	1.52
7/3/2012	1.41	1.33	1.27	1.25	1.25	1.26	1.34	1.45	1.57	1.68	1.80	1.85	1.85	1.86	1.97	2.04	2.03	1.97	1.85	1.80	1.77	1.66	1.47	1.36
7/4/2012	1.24	1.18	1.14	1.12	1.12	1.13	1.15	1.19	1.25	1.37	1.52	1.62	1.66	1.61	1.51	1.43	1.40	1.39	1.35	1.34	1.35	1.30	1.24	1.17
7/5/2012	1.08	1.04	1.01	0.99	1.00	1.03	1.11	1.22	1.32	1.45	1.57	1.68	1.78	1.87	1.94	1.99	2.00	1.97	1.90	1.80	1.75	1.64	1.48	1.36
7/6/2012	1.24	1.16	1.11	1.09	1.10	1.15	1.21	1.29	1.44	1.58	1.72	1.84	1.94	2.02	2.06	2.10	2.10	2.07	1.98	1.89	1.84	1.71	1.55	1.41
7/7/2012	1.29	1.20	1.13	1.09	1.08	1.08	1.08	1.18	1.33	1.48	1.64	1.78	1.90	2.01	2.08	2.13	2.11	2.09	2.01	1.90	1.85	1.75	1.63	1.53
7/8/2012	1.43	1.35	1.28	1.24	1.21	1.18	1.19	1.25	1.38	1.50	1.61	1.74	1.89	2.02	2.11	2.15	2.07	1.99	1.90	1.86	1.83	1.73	1.59	1.47
7/9/2012	1.36	1.28	1.22	1.19	1.21	1.25	1.32	1.42	1.56	1.74	1.90	2.00	2.14	2.25	2.35	2.41	2.39	2.30	2.21	2.12	2.08	1.95	1.77	1.64
7/10/2012	1.51	1.44	1.40	1.36	1.34	1.36	1.44	1.57	1.72	1.89	2.05	2.19	2.33	2.44	2.49	2.51	2.48	2.34	2.10	2.01	1.95	1.84	1.67	1.55
7/11/2012	1.44	1.37	1.31	1.27	1.27	1.30	1.40	1.56	1.70	1.85	1.99	2.12	2.22	2.30	2.36	2.41	2.41	2.34	2.25	2.17	2.12	1.99	1.81	1.66
7/12/2012	1.51	1.41	1.33	1.28	1.27	1.30	1.36	1.48	1.64	1.78	1.93	2.05	2.14	2.25	2.31	2.31	2.19	2.07	1.98	1.92	1.86	1.73	1.59	1.48
7/13/2012	1.37	1.28	1.22	1.18	1.18	1.23	1.28	1.36	1.45	1.57	1.68	1.84	1.95	2.00	2.02	1.99	1.94	1.84	1.74	1.71	1.68	1.61	1.50	1.41
7/14/2012	1.31	1.25	1.21	1.18	1.17	1.18	1.22	1.32	1.45	1.61	1.76	1.87	1.96	1.88	1.65	1.53	1.49	1.49	1.46	1.47	1.49	1.44	1.36	1.29
7/15/2012	1.19	1.14	1.10	1.07	1.07	1.06	1.07	1.16	1.30	1.45	1.59	1.73	1.86	1.97	2.06	2.10	1.93	1.59	1.46	1.45	1.46	1.41	1.31	1.23
7/16/2012	1.12	1.07	1.03	1.02	1.04	1.09	1.16	1.28	1.41	1.53	1.64	1.75	1.85	1.92	1.96	1.99	1.98	1.97	1.90	1.81	1.75	1.65	1.48	1.36
7/17/2012	1.25	1.18	1.14	1.11	1.12	1.16	1.24	1.33	1.47	1.60	1.72	1.83	1.94	2.02	2.08	2.12	2.12	2.10	2.01	1.90	1.83	1.70	1.53	1.39
7/18/2012	1.26	1.18	1.12	1.08	1.08	1.11	1.18	1.29	1.41	1.57	1.70	1.82	1.94	2.05	2.13	2.18	2.18	2.15	2.05	1.94	1.89	1.76	1.58	1.44
7/19/2012	1.31	1.24	1.18	1.15	1.14	1.17	1.23	1.32	1.42	1.54	1.66	1.81	1.93	2.02	2.12	2.18	2.18	2.10	1.99	1.92	1.89	1.77	1.60	1.46
7/20/2012	1.36	1.29	1.22	1.20	1.20	1.24	1.32	1.44	1.61	1.75	1.90	2.04	2.14	2.19	2.19	2.18	2.11	1.87	1.72	1.68	1.65	1.54	1.41	1.31
7/21/2012	1.21	1.15	1.10	1.08	1.07	1.09	1.11	1.19	1.32	1.46	1.60	1.74	1.87	1.94	1.82	1.71	1.67	1.62	1.57	1.56	1.55	1.48	1.38	1.30
7/22/2012	1.22	1.16	1.13	1.09	1.07	1.07	1.08	1.14	1.25	1.36	1.49	1.65	1.77	1.70	1.58	1.53	1.50	1.49	1.47	1.48	1.50	1.45	1.36	1.27
7/23/2012	1.17	1.11	1.08	1.06	1.08	1.13	1.22	1.34	1.48	1.63	1.77	1.90	2.03	2.13	2.21	2.24	2.14	1.95	1.83	1.77	1.74	1.62	1.49	1.37
7/24/2012	1.26	1.19	1.14	1.11	1.12	1.17	1.24	1.32	1.41	1.54	1.68	1.80	1.91	1.88	1.75	1.66	1.61	1.59	1.58	1.57	1.58	1.48	1.35	1.24
7/25/2012	1.13	1.08	1.05	1.04	1.06	1.12	1.19	1.28	1.38	1.51	1.65	1.77	1.87	1.96	2.05	2.12	2.14	2.11	2.02	1.93	1.86	1.72	1.54	1.40
7/26/2012	1.28	1.20	1.15	1.12	1.14	1.19	1.26	1.37	1.48	1.63	1.77	1.90	2.00	2.08	2.13	2.17	2.17	2.14	2.06	1.96	1.89	1.75	1.58	1.44
7/27/2012	1.31	1.24	1.19	1.17	1.18	1.23	1.29	1.39	1.49	1.65	1.82	1.96	2.05	2.09	2.17	2.21	2.22	2.18	2.08	2.00	1.93	1.77	1.59	1.48
7/28/2012	1.35	1.27	1.21	1.17	1.16	1.16	1.18	1.25	1.38	1.51	1.62	1.77	1.89	1.99	2.01	1.82	1.65	1.54	1.47	1.46	1.46	1.41	1.31	1.24
7/29/2012	1.14	1.10	1.05	1.03	1.02	1.01	1.04	1.15	1.29	1.45	1.59	1.73	1.82	1.84	1.76	1.58	1.48	1.44	1.41	1.44	1.44	1.39	1.28	1.19
7/30/2012	1.09	1.05	1.02	1.01	1.02	1.07	1.14	1.26	1.39	1.52	1.65	1.76	1.86	1.93	2.00	2.04	2.06	2.04	1.96	1.87	1.81	1.68	1.50	1.36
7/31/2012	1.21	1.14	1.09	1.07	1.08	1.12	1.19	1.29	1.39	1.46	1.56	1.70	1.83	1.95	2.03	2.10	2.11	2.07	1.97	1.91	1.86	1.74	1.58	1.45
8/1/2012	1.08	1.02	0.97	0.95	0.95	0.98	1.05	1.15	1.26	1.38	1.47	1.54	1.62	1.69	1.75	1.78	1.79	1.77	1.70	1.62	1.56	1.45	1.30	1.16
8/2/2012	1.07	1.00	0.95	0.92	0.92	0.95	1.01	1.11	1.22	1.35	1.46	1.58	1.68	1.77	1.83	1.88	1.87	1.80	1.72	1.65	1.59	1.46	1.32	1.20
8/3/2012	1.09	1.01	0.97	0.93	0.93	0.97	1.01	1.11	1.22	1.35	1.47	1.59	1.69	1.78	1.84	1.89	1.89	1.85	1.76	1.66	1.59	1.48	1.35	1.23
8/4/2012	1.11	1.03	0.97	0.93	0.91	0.90	0.93	1.03	1.17	1.32	1.44	1.53	1.61	1.67	1.74	1.81	1.83	1.81	1.73	1.65	1.59	1.49	1.38	1.28
8/5/2012	1.19	1.12	1.07	1.03	1.02	1.03	1.03	1.07	1.15	1.30	1.45	1.57	1.68	1.77	1.85	1.90	1.92	1.91	1.65	1.49	1.44	1.34	1.23	1.14
8/6/2012	1.04	1.00	0.95	0.94	0.95	0.99	1.06	1.16	1.27	1.38	1.51	1.63	1.75	1.85	1.93	1.97	1.95	1.88	1.75	1.67	1.61	1.47	1.31	1.19
8/7/2012	1.09	1.04	0.99	0.96	0.96	0.99	1.05	1.15	1.27	1.40	1.52	1.64	1.74	1.83	1.91	1.96	1.97	1.95	1.87	1.80	1.73	1.60	1.44	1.31
8/8/2012	1.22	1.16	1.12	1.09	1.09	1.12	1.18	1.29	1.42	1.55	1.69	1.81	1.91	2.01	2.08	2.13	2.09	1.95	1.81	1.67	1.60	1.49	1.37	1.24
8/9/2012	1.16	1.09	1.05	1.04	1.05	1.08	1.15	1.23	1.35	1.49	1.62	1.74	1.83	1.91	1.98	1.99	1.99	1.97	1.92	1.83	1.74	1.60	1.43	1.29
8/10/2012	1.18	1.10	1.05	1.02	1.02	1.05	1.12	1.24	1.35	1.48	1.62	1.75	1.85	1.93	1.98	2.02	2.03	1.99	1.89	1.82	1.74	1.62	1.48	1.35
8/11/2012	1.25	1.18	1.11	1.07	1.05	1.06	1.08	1.19	1.34	1.49	1.65	1.76	1.83	1.82	1.73	1.69	1.64	1.59	1.53	1.52	1.48	1.40	1.29	1.33
8/12/2012	1.09	1.03	0.98	0.94	0.92	0.91	0.91	1.01	1.16	1.33	1.50	1.66	1.81	1.92	1.98	2.03	2.05	2.00	1.91	1.82

Date-Hour	1:00	2:00	3:00	4:00	5:00	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	24:00
9/3/2012	1.25	1.18	1.14	1.12	1.11	1.12	1.12	1.21	1.35	1.52	1.67	1.83	1.93	2.03	2.11	2.14	2.12	2.05	1.94	1.90	1.80	1.68	1.51	1.37
9/4/2012	1.25	1.17	1.12	1.10	1.12	1.18	1.26	1.33	1.39	1.44	1.50	1.55	1.61	1.70	1.81	1.89	1.94	1.92	1.88	1.88	1.82	1.70	1.53	1.40
9/5/2012	1.30	1.23	1.19	1.16	1.16	1.23	1.31	1.39	1.48	1.59	1.69	1.80	1.90	2.00	2.06	2.10	2.09	2.04	1.96	1.94	1.88	1.75	1.58	1.43
9/6/2012	1.32	1.24	1.19	1.17	1.17	1.23	1.31	1.42	1.52	1.65	1.77	1.89	2.02	2.11	2.06	1.84	1.69	1.63	1.60	1.60	1.56	1.48	1.35	1.25
9/7/2012	1.16	1.11	1.09	1.08	1.10	1.16	1.25	1.36	1.43	1.49	1.56	1.63	1.68	1.75	1.82	1.87	1.84	1.74	1.69	1.67	1.61	1.52	1.39	1.28
9/8/2012	1.20	1.15	1.12	1.10	1.09	1.12	1.15	1.21	1.31	1.43	1.52	1.57	1.62	1.67	1.69	1.72	1.72	1.65	1.60	1.57	1.51	1.45	1.35	1.26
9/9/2012	1.17	1.12	1.07	1.04	1.03	1.05	1.05	1.09	1.15	1.27	1.43	1.57	1.68	1.75	1.79	1.81	1.75	1.68	1.63	1.62	1.55	1.45	1.32	1.21
9/10/2012	1.12	1.08	1.05	1.04	1.06	1.12	1.21	1.26	1.32	1.38	1.49	1.59	1.71	1.81	1.81	1.63	1.53	1.48	1.49	1.50	1.46	1.38	1.25	1.14
9/11/2012	1.07	1.02	1.00	0.99	1.01	1.09	1.17	1.22	1.27	1.32	1.37	1.44	1.51	1.51	1.43	1.42	1.44	1.44	1.46	1.49	1.46	1.37	1.25	1.15
9/12/2012	1.08	1.03	0.99	1.14	0.85	1.07	1.14	1.21	1.30	1.38	1.47	1.72	1.47	1.71	1.78	1.82	1.82	1.78	1.72	1.69	1.61	1.49	1.32	1.19
9/13/2012	1.08	1.03	0.99	0.98	0.99	1.05	1.12	1.20	1.29	1.40	1.52	1.64	1.74	1.84	1.92	1.96	1.97	1.91	1.82	1.75	1.67	1.56	1.38	1.24
9/14/2012	1.14	1.07	1.02	0.99	1.01	1.07	1.13	1.20	1.27	1.34	1.41	1.47	1.53	1.58	1.63	1.67	1.67	1.62	1.54	1.52	1.46	1.37	1.25	1.15
9/15/2012	1.62	1.67	1.68	1.64	1.57	1.50	1.42	1.32	1.20	1.11	1.06	1.00	0.96	0.94	0.94	0.96	0.97	1.02	1.09	1.21	1.31	1.38	1.47	1.55
9/16/2012	1.72	1.75	1.76	1.73	1.65	1.60	1.50	1.38	1.24	1.11	1.01	0.95	0.92	0.89	0.88	0.89	0.89	0.94	1.02	1.13	1.26	1.39	1.51	1.63
9/17/2012	1.80	1.84	1.85	1.82	1.75	1.71	1.61	1.48	1.31	1.18	1.02	0.95	0.92	0.91	0.93	0.99	1.07	1.13	1.21	1.31	1.43	1.54	1.65	1.74
9/18/2012	1.94	1.99	1.99	1.94	1.87	1.81	1.71	1.57	1.39	1.24	1.09	1.02	0.99	0.97	0.97	1.04	1.11	1.17	1.26	1.38	1.50	1.63	1.75	1.85
9/19/2012	1.12	1.05	1.00	0.98	0.98	1.04	1.10	1.16	1.25	1.38	1.53	1.68	1.81	1.91	1.99	2.03	2.03	1.98	1.89	1.80	1.68	1.55	1.37	1.24
9/20/2012	1.14	1.07	1.03	1.00	1.01	1.08	1.16	1.21	1.28	1.36	1.48	1.62	1.77	1.88	1.97	2.01	2.02	1.96	1.89	1.83	1.73	1.57	1.40	1.25
9/21/2012	1.14	1.07	1.02	1.00	1.01	1.08	1.16	1.22	1.33	1.47	1.62	1.77	1.91	2.02	2.07	2.09	2.08	2.01	1.90	1.79	1.70	1.57	1.42	1.29
9/22/2012	1.18	1.11	1.06	1.03	1.02	1.04	1.05	1.12	1.27	1.43	1.60	1.76	1.91	1.96	1.95	1.92	1.91	1.84	1.76	1.69	1.58	1.47	1.34	1.23
9/23/2012	1.13	1.06	1.02	0.99	0.96	0.97	0.98	1.04	1.18	1.33	1.49	1.65	1.80	1.90	1.97	1.97	1.94	1.90	1.83	1.78	1.67	1.54	1.38	1.23
9/24/2012	1.12	1.06	1.02	0.99	1.00	1.06	1.12	1.19	1.30	1.42	1.57	1.70	1.82	1.90	1.95	1.96	1.95	1.90	1.83	1.76	1.65	1.52	1.35	1.21
9/25/2012	1.11	1.04	1.00	0.97	0.98	1.03	1.10	1.16	1.26	1.38	1.51	1.68	1.74	1.83	1.90	1.93	1.90	1.85	1.81	1.76	1.66	1.52	1.35	1.21
9/26/2012	1.11	1.04	1.00	0.98	0.99	1.03	1.09	1.17	1.26	1.39	1.50	1.61	1.71	1.77	1.83	1.86	1.86	1.80	1.73	1.67	1.58	1.45	1.29	1.17
9/27/2012	1.06	1.00	0.96	0.94	0.95	1.01	1.08	1.14	1.23	1.32	1.42	1.54	1.63	1.71	1.78	1.82	1.80	1.72	1.71	1.66	1.58	1.46	1.31	1.18
9/28/2012	1.12	1.10	1.04	1.00	0.99	1.00	1.06	1.14	1.19	1.24	1.30	1.37	1.44	1.52	1.56	1.62	1.64	1.61	1.55	1.50	1.47	1.40	1.32	1.21
9/29/2012	1.17	1.03	0.98	0.95	0.93	0.92	0.94	0.95	1.00	1.10	1.23	1.34	1.46	1.57	1.67	1.74	1.77	1.77	1.70	1.64	1.57	1.49	1.39	1.26
9/30/2012	1.06	0.99	0.95	0.92	0.91	0.92	0.92	0.96	1.07	1.19	1.33	1.47	1.61	1.72	1.78	1.80	1.80	1.73	1.68	1.61	1.52	1.39	1.25	1.12
10/1/2012	2.05	1.93	1.84	1.81	1.82	1.93	2.05	2.16	2.34	2.55	2.80	3.07	3.34	3.58	3.75	3.83	3.84	3.72	3.57	3.39	3.15	2.85	2.51	2.28
10/2/2012	2.10	1.97	1.88	1.84	1.87	1.98	2.13	2.22	2.40	2.64	2.93	3.21	3.49	3.71	3.88	3.95	3.94	3.78	3.61	3.41	3.18	2.90	2.57	2.29
10/3/2012	2.11	2.00	1.91	1.86	1.87	1.98	2.11	2.20	2.38	2.58	2.86	3.10	3.35	3.58	3.72	3.82	3.81	3.67	3.53	3.23	3.12	2.84	2.51	2.26
10/4/2012	2.10	1.97	1.87	1.83	1.85	1.97	2.10	2.21	2.36	2.58	2.81	3.03	3.23	3.44	3.60	3.68	3.66	3.49	3.39	3.25	3.07	2.80	2.48	2.22
10/5/2012	2.06	1.92	1.85	1.79	1.82	1.90	2.03	2.11	2.26	2.44	2.64	2.82	3.00	3.19	3.32	3.44	3.42	3.26	3.15	2.98	2.79	2.58	2.34	2.12
10/6/2012	1.98	1.88	1.80	1.76	1.76	1.79	1.84	1.90	2.07	2.25	2.46	2.64	2.84	2.99	3.09	3.10	3.06	2.94	2.88	2.76	2.61	2.44	2.24	2.07
10/7/2012	1.93	1.84	1.78	1.73	1.73	1.74	1.78	1.81	1.98	2.16	2.39	2.59	2.79	2.96	3.11	3.19	3.20	3.11	3.03	2.89	2.72	2.52	2.26	2.06
10/8/2012	1.91	1.81	1.73	1.72	1.76	1.85	2.00	2.05	2.19	2.35	2.51	2.71	2.90	3.07	3.19	3.23	3.23	3.13	3.06	2.93	2.73	2.49	2.21	1.99
10/9/2012	1.84	1.73	1.67	1.63	1.67	1.77	1.91	2.01	2.14	2.30	2.51	2.68	2.82	2.98	3.10	3.19	3.19	3.09	3.03	2.88	2.71	2.46	2.17	1.95
10/10/2012	1.82	1.72	1.65	1.63	1.66	1.77	1.91	1.97	2.12	2.27	2.43	2.59	2.73	2.90	3.01	3.05	3.10	3.05	3.02	2.91	2.74	2.53	2.26	2.06
10/11/2012	1.93	1.85	1.79	1.76	1.78	1.94	2.10	2.18	2.29	2.41	2.51	2.56	2.57	2.58	2.64	2.70	2.72	2.73	2.79	2.74	2.63	2.47	2.21	2.03
10/12/2012	1.91	1.82	1.76	1.73	1.75	1.89	2.02	2.09	2.17	2.24	2.30	2.36	2.40	2.44	2.46	2.49	2.49	2.44	2.47	2.41	2.33	2.17	2.01	1.87
10/13/2012	1.79	1.70	1.65	1.64	1.64	1.69	1.74	1.78	1.89	1.99	2.06	2.10	2.15	2.19	2.25	2.30	2.32	2.31	2.37	2.31	2.25	2.10	1.95	1.82
10/14/2012	1.72	1.65	1.60	1.58	1.59	1.62	1.64	1.70	1.81	1.92	2.04	2.17	2.28	2.41	2.54	2.65	2.71	2.70	2.70	2.60	2.48	2.29	2.08	1.90
10/15/2012	1.78	1.71	1.65	1.66	1.68	1.80	1.96	2.01	2.10	2.23	2.36	2.48	2.62	2.76	2.90	3.01	3.06	2.99	2.96	2.80	2.65	2.41	2.13	1.93
10/16/2012	1.81	1.71	1.67	1.65	1.67	1.81	1.97	2.02	2.08	2.18	2.29	2.43	2.58	2.75	2.82	2.86	2.86	2.80	2.80	2.68	2.56	2.36	2.09	1.91
10/17/2012	1.80	1.72	1.66	1.65	1.68	1.81	1.97	2.02	2.09	2.21	2.35	2.48	2.62	2.77	2.87	2.93	2.92	2.88	2.90	2.78	2.67	2.45	2.19	1.98
10/18/2012	1.85	1.76	1.70	1.70	1.72	1.85	2.04	2.12	2.20	2.35	2.52	2.66	2.78	2.89	3.00	3.07	3.06	2.95	2.96	2.84	2.70	2.47	2.21	2.04
10/19/2012	1.89	1.80	1.72	1.70	1.73	1.87	2.01	2.05	2.13	2.26	2.43	2.57	2.70	2.85	3.00	3.11	3.08	2.96	2.92	2.78	2.66	2.46	2.24	2.05
10/20/2012	1.90	1.79	1.72	1.69	1.69	1.72	1.76	1.84	1.99	2.15	2.32	2.49	2.63	2.78	2.89	2.94	2.94	2.84	2.81	2.69	2.54	2.39	2.20	2.03
10/21/2012	1.92	1.81	1.74	1.70	1.69	1.72	1.74	1.79	1.95	2.11	2.28	2.41	2.50	2.57	2.64	2.69	2.68	2.65	2.69	2.58	2.45	2.27	2.04	1.87
10/22/2012	1.76	1.69	1.65	1.64	1.68	1.81	1.98	2.02	2.07	2.16	2.28	2.37	2.48	2.57	2.67	2.75	2.78	2.75	2.77	2.65	2.53	2.32	2.07	1.89
10/23/2012	1.77	1.70	1.65	1.64	1.68	1.81	1.98	2.02	2.06	2.17	2.28	2.39	2.50	2.63	2.71	2.73	2.74	2.72	2.78	2.67	2.57	2.37	2.12	1.93
10/24/2012	1.83	1.73	1.69	1.67	1.71	1.84	2.02	2.04	2.09	2.19	2.29	2.39	2.46	2.56	2.62	2.66	2.66	2.65	2.69	2.59	2.48	2.28	2.04	1.86
10/25/2012	2.57	2.49	2.39	2.23	2.01	1.85	1.79	1.70	1.65	1.65	1.68	1.81	2.01	2.03	2.02	2.07	2.12	2.17	2.22	2.28	2.35	2.40	2.43	2.44
10/26/2012	2.45	2.37	2.28	2.15	1.97	1.83	1.72	1.66	1.61	1.61	1.64	1.77	1.93	1.97	1.99	2.04	2.08	2.14	2.16	2.22	2.28	2.32	2.35	2.37
10/27/2012	1.71	1.64	1.62	1.60	1.60	1.67	1.75	1.81	1.86	1.95	2.01	2.07	2.13	2.19	2.28	2.38	2.42	2.42	2.46	2.34	2.25	2.11	1.94	1.81
10/28/2012	1.74	1.64	1.63	1.60	1.60	1.66	1.68	1.71	1.78	1.92	2.01	2.12	2.24	2.35	2.47	2.54	2.58	2.59	2.61	2.52	2.39	2.21	2.02	1.84
10/29/2012	1.75	1.68	1.64	1.63	1.67	1.79	2.00	2.04	2.09	2.16	2.27	2.39	2.50	2.61	2.70	2.77	2.78	2.75	2.78	2.67	2.52	2.31	2.07	1.86
10/30/2012	1.77	1.69	1.66	1.65	1.68	1.81	2.02	2.05	2.06	2.15	2.25	2.34	2.46	2.54	2.64	2.70	2.72	2.70	2.70	2.58	2.46	2.26	2.03	1.83
10/31/2012	1.73	1.66	1.62	1.60	1.63	1.76	1.94	1.98	2.01	2.07	2.13	2.23	2.32	2.43	2.53	2.60	2.65	2.58	2.51	2.38	2.30	2.19	1.96	1.79
11/1/2012	1.67	1.60	1.57	1.51	1.57	1.70	1.87	1.90	1.91	1.96	2.05	2.17	2.27	2.38	2.46	2.54	2.55	2.54	2.54	2.45	2.33	2.16	1.96	1.77
11/2/2012	1.69	1.62	1.57	1.59	1.62	1.72	1.88	1.92	1.96	2.03	2.09	2.13	2.21	2.28	2.34	2.40	2.41	2.39	2.40	2.30	2.20	2.07	1.90	1.75
11/3/2012	1.67	1.60	1.55	1.53	1.53	1.58	1.65	1.68	1.76	1.85	1.95	2.05	2.12	2.19	2.23	2.26	2.28	2.29	2.32	2.24	2.16	2.04	1.89	1.74
11/4/2012	1.66	1.59	1.54	1.51	1.53	1.55	1.60	1.61	1.69	1.79	1.89	1.97	2.07	2.18	2.27	2.34	2.36	2.38	2.42	2.33	2.22	2.08	1.89	1.71
11/5/2012	1.63	1.56	1.53	1.52	1.55	1.68	1.87	1.90	1.91	1.97	2.05	2.17	2.25	2.37	2.45	2.51	2.52	2.50	2.52	2.42	2.28	2.11	1.89	1.72
11/6/2012	1.64	1.56	1.53	1.53	1.56	1.68	1.85	1.87	1.88	1.95	2.04	2.14	2.23	2.37	2.45	2.53	2.54	2.52	2.52	2.41	2.28	2.11	1.90	1.72
11/7/2012	1.65	1.58	1.54	1.52	1.55	1.68	1.83	1.87	1.87	1.93	2.00	2.13	2.24	2.34	2.51	2.50	2.52	2.52	2.54	2.37	2.30	2.15	1.95	1.76
11/8/2012	1.68	1.61	1.55	1.54	1.58	1.70	1.88	1.94	1.93	1.98	2.06	2.14	2.21	2.29	2.37	2.37	2.33	2.38	2.40	2.32	2.23	2.09	1.90	1.73
11/9/2012	1.67	1.59	1.58	1.56	1.61	1.72	1.90	1.94	1.99	2.05	2.11	2.18	2.19	2.15	2.17	2.16	2.16	2.22	2.27	2.21	2.12	2.00	1.87	1.73
11/10/2012	1.66	1.60	1.57	1.55	1.57	1.63	1.70	1.78	1.86	1.86	1.85	1.85	1.84	1.82	1.81	1.82	1.87	2.02	2.12	2.08	2.03	1.95	1.84	1.73
11/11/2012	1.68	1.62	1.59	1.58	1.60	1.66	1.75	1.81	1.85	1.86	1.87	1.88	1.87	1.86	1.85	1.86	1.92	2.08	2.21	2.17	2.11	2.02	1.89	1.76
11/12/2012	1.74	1.70	1.67	1.70	1.75	1.88	2.04	2.09	2.08	2.06	2.07	2.04	2.04	2.01	2.01	2.03	2.07	2.19	2.29	2.24	2.17	2.06	1.89	1.74
11/13/2012	1.72	1.67	1.67	1.66	1.72	1.90	2.12	2.14	2.07	2.02	1.97	2.02	1.99	2.00	1.99	1.99	2.03	2.17	2.30	2.26	2.19	2.07	1.88	1.73
11/14/2012	1.68	1.65	1.63	1.64	1.71	1.86	2.08	2.11	2.02	1.98	1.98	2.00	1.99	2.04	2.05	2.08	2.13	2.22	2.30	2.25	2.17	2.06	1.88	1.72
11/15/2012	1.65	1.61	1.58	1.59	1.65	1.81	2.02	2.06	2.01	2.00	2.07	2.09	2.07	2.06	2.09	2.10	2.12	2.24	2.31	2.25	2.17	2.05	1.88	1.73
11/16/2012	1.66	1.61	1.57	1.58	1.62	1.75	1.96	2.02	2.00	1.98	1.98	2.04	2.03	2.03	2.06	2.03	2.05	2.14	2.20	2.14	2.08	1.98	1.83	1.71
11/17/2012	1.65	1.60	1.57	1.57	1.57	1.62	1.73	1.80	1.86	1.92	1.93	1.95	1.95	1.95	1.95	1.95	1.98	2.13	2.17	2.11	2.03	1.93	1.81	1.71
11/18/2012	1.65	1.59	1.54	1.53	1.53	1.56	1.63	1.69	1.74	1.79	1.83	1.89	1.93	1.95	1.98	1.99	2.01	2.14	2.25	2.18	2.11	2.00	1.84	1.69
11/19/2012	1.62	1.58	1.56	1.55	1.59	1.73	1.96	2.00	1.97	1.96	1.98	2.03	2.06	2.09	2.10	2.09	2.13	2.23	2.32	2.27	2.19	2.06	1.88	1.72
11/20/2012	1.66	1.62	1.58	1.59	1.63	1.75	2.00	2.07	2.00	1.97	1.98	2.02	2.05	2.09	2.11	2.11	2.13	2.33	2.31	2.27	2.18	2.06	1.89	1.74
11/21/2012	1.66	1.61	1.58	1.57	1.62	1.73	1.93	2.00	1.96	1.97	2.00	2.05	2.09	2.11	2.11	2.10	2.11	2.21	2.28	2.21	2.14	2.04	1.89	1.76
11/22/2012	1.68	1.61	1.57	1.57	1.59	1.64	1.73	1.79	1.85	1.90	1.97	2.04	2.07	2.06	2.03	2.00	1.96	1.97	2.00	1.96	1.92	1.83	1.73	1.63
11/23/2012	1.60	1.55	1.54	1.54	1.59	1.64	1.75	1.77	1.80	1.81	1.86	1.91	1.94	1.98	2.00	2.02	2.07	2.16	2.21	2.14	2.08	1.98	1.86	1.75
11/24/2012	1.67	1.60	1.56	1.55	1.56	1.60	1.67	1.71	1.77	1.84	1.91	1.96	2.00	2.02	2.06	2.08	2.12	2.19	2.24	2.17	2.09	1.99	1.87	1.73
11/25/2012	1.66	1.59	1.55	1.54	1.56	1.59	1.67	1.70	1.74	1.77	1.83	1.90	1.96	2.00	2.02	2.05	2.08	2.21	2.28	2.22	2.12	2.01	1.84	1.70
11/26/2012	1.63	1.58	1.56	1.58	1.61	1.77	1.98	2.04	1.99	1.98	2.01	2.04	2.05	2.08	2.09	2.10	2.13	2.26	2.36	2.29	2.22	2.08	1.89	1.74
11/27/2012	1.67	1.62	1.59	1.61	1.65	1.80	2.02	2.08	2.04	2.01	2.02	2.05	2.08	2.11	2.12	2.15	2.16	2.28	2.37	2.31	2.23	2.09	1.92	1.75
11/28/2012	1.67	1.62	1.59	1.59	1.63	1.77	2.01	2.05	2.00	2.00	2.01	2.04	2.05	2.09	2.11	2.13	2.13	2.25	2.36	2.32	2.22	2.10	1.92	1.74
11/29/2012	1.68	1.62	1.60	1.60	1.64	1.78	1.97	2.02	1.97	1.94	1.95	1.98	1.99	1.98	1.99	2.00	2.03	2.19	2.31	2.25	2.19	2.09	1.90	1.75
11/30/2012	1.68	1.62	1.61	1.60	1.66	1.80	2.02	2.09	2.02	1.98	2.00	2.02	2.03	2.03	2.04	2.06	2.08	2.21	2.28	2.22	2.16	2.05	1.90	1.75
12/1/2012	1.33	1.28	1.26	1.26	1.28	1.32	1.41	1.47	1.47	1.48	1.51	1.51	1.52	1.51	1.53	1.54	1.57	1.68	1.74	1.70	1.66	1.59	1.50	1.40
12/2/2012	1.34	1.30	1.28	1.26	1.29	1.32	1.40	1.44	1.45	1.46	1.48	1.49	1.49	1.49	1.50	1.52	1.57	1.72	1.81	1.77	1.71	1.62	1.48	1.35
12/3/2012	1.30	1.26	1.24	1.26	1.30	1.41	1.60	1.66	1.60	1.56	1.58	1.58	1.60	1.62	1.62	1.61	1.65	1.78	1.88	1.83	1.77	1.66	1.51	1.39
12/4/2012	1.32	1.28	1.26	1.26	1.30	1.43	1.63	1.66	1.62	1.60	1.58	1.59	1.58	1.59	1.60	1.62	1.65	1.80	1.88	1.85	1.78	1.67	1.51	1.38
12/5/2012	1.32	1.28	1.26	1.26	1.32	1.44	1.61	1.64	1.59	1.55	1.55	1.59	1.59	1.61	1.63	1.65	1.70	1.79	1.88	1.84	1.78	1.68	1.51	1.39
12/6/2012	1.33	1.29	1.28	1.28	1.33	1.44	1.62	1.67	1.59	1.55	1.57	1.57	1.57	1.59	1.59	1.61	1.64	1.77	1.87	1.84	1.76	1.66	1.52	1.39
12/7/2012	1.33	1.28	1.25	1.25	1.31	1.43	1.60	1.66	1.59	1.57	1.56	1.59	1.61	1.62	1.61	1.59	1.62	1.73	1.80	1.76	1.72	1.64	1.52	1.41
12/8/2012	1.35	1.31	1.27	1.28	1.29	1.35	1.45	1.50	1.52	1.50	1.50	1.50	1.49	1.48	1.47	1.49	1.54	1.69	1.76	1.72	1.69	1.61	1.51	1.41
12/9/2012	1.37	1.32	1.30	1.29	1.31	1.35	1.44	1.49	1.50	1.50	1.50	1.50	1.50	1.46	1.46	1.47	1.52	1.71	1.83	1.81	1.76	1.68	1.54	1.41
12/10/2012	1.38	1.34	1.33	1.35	1.42	1.55	1.75	1.81	1.73	1.66	1.64	1.61	1.60	1.56	1.54	1.55	1.61	1.80	1.94	1.94	1.90	1.80	1.65	1.52
12/11/2012	1.48	1.45	1.46	1.48	1.54	1.69	1.99	1.95	1.85	1.74	1.69	1.64	1.61	1.57	1.54	1.56	1.63	1.81	1.95	1.94	1.92	1.82	1.66	1.53
12/12/2012	1.48	1.45	1.44	1.47	1.52	1.67	1.87	1.92	1.80	1.70	1.65	1.61	1.57	1.56	1.55	1.55	1.61	1.78	1.89	1.88	1.85	1.76	1.58	1.45
12/13/2012	1.38	1.34	1.32	1.34	1.39	1.54	1.73	1.79	1.69	1.63	1.60	1.57	1.58	1.61	1.62	1.62	1.66	1.83	1.91	1.87

TUCSON ELECTRIC POWER COMPANY
2013 RESOURCE PLANNING ANNUAL FILING
FOR HISTORICAL YEAR 2012

R14-2-703 Sections: A.2

	MWh of Retail Sales						MW of Peak Demand (ESTIMATED)					
Date	Residential	Commercial	Industrial	Mining	Other	Total	Residential	Commercial	Industrial	Mining	Other	Peak Demand
1/1/2003	236,573	106,219	149,402	51,777	17,235	561,207	463	214	210	105	26	1,018
2/1/2003	191,558	103,765	152,216	51,523	16,249	515,311	467	243	233	117	30	1,089
3/1/2003	214,046	115,734	165,405	49,277	18,056	562,518	394	272	263	108	32	1,069
4/1/2003	193,362	118,845	172,772	53,776	21,056	559,811	424	333	291	108	30	1,187
5/1/2003	252,167	156,854	213,796	56,817	24,001	703,635	787	440	344	122	35	1,728
6/1/2003	340,716	170,315	214,330	61,706	26,932	813,998	938	441	328	123	35	1,865
7/1/2003	435,823	187,477	227,665	59,868	27,471	938,304	1,039	461	349	120	39	2,007
8/1/2003	425,257	177,619	221,084	63,497	23,210	910,667	1,043	484	366	128	39	2,060
9/1/2003	364,239	162,109	202,682	62,943	20,308	812,281	904	447	352	122	38	1,863
10/1/2003	290,671	142,936	185,188	60,530	21,686	701,011	697	468	372	134	46	1,717
11/1/2003	209,924	117,485	161,614	61,727	14,566	565,316	381	281	258	115	36	1,070
12/1/2003	235,406	129,658	179,186	64,253	19,267	627,771	541	266	243	126	38	1,214
1/1/2004	252,376	117,441	155,538	62,552	17,134	605,040	539	249	244	122	31	1,185
2/1/2004	229,411	113,367	163,164	65,977	14,550	586,470	510	265	253	127	33	1,188
3/1/2004	236,884	127,298	170,863	63,316	18,703	617,065	480	332	320	132	39	1,302
4/1/2004	208,593	130,165	177,927	63,140	15,408	595,234	488	383	336	124	34	1,365
5/1/2004	271,254	167,275	210,681	70,986	24,237	744,433	747	418	326	116	33	1,640
6/1/2004	345,812	180,536	214,469	70,368	26,157	837,343	956	449	334	125	35	1,900
7/1/2004	520,438	167,801	198,998	71,595	21,952	980,784	1,060	471	356	122	40	2,049
8/1/2004	456,440	185,134	211,169	72,013	18,967	943,723	1,057	490	372	130	39	2,088
9/1/2004	272,008	181,724	207,028	70,207	20,700	751,666	939	465	366	127	39	1,936
10/1/2004	237,688	146,016	190,387	74,566	22,335	670,993	604	406	322	116	40	1,488
11/1/2004	188,303	124,710	151,245	70,602	19,651	554,512	440	325	298	132	42	1,236
12/1/2004	286,023	132,714	165,875	72,481	18,391	675,484	539	265	243	126	38	1,210
1/1/2005	241,510	110,180	168,858	74,424	12,457	607,429	545	252	246	123	31	1,198
2/1/2005	205,338	115,636	152,381	68,707	15,047	557,109	496	258	247	124	32	1,157
3/1/2005	202,795	125,214	190,982	76,566	16,307	611,863	408	282	272	112	33	1,107
4/1/2005	214,642	141,376	168,956	73,167	21,538	619,678	459	360	315	117	32	1,284
5/1/2005	291,579	181,094	191,932	76,750	25,982	767,336	893	500	391	139	40	1,962
6/1/2005	401,633	175,636	235,207	74,355	18,339	905,169	1,082	509	379	142	40	2,152
7/1/2005	508,907	201,816	220,398	65,248	29,150	1,025,520	1,151	511	386	133	43	2,225
8/1/2005	420,314	188,694	236,887	61,874	22,203	929,972	1,063	493	374	130	39	2,099
9/1/2005	396,226	183,132	212,129	62,724	19,124	873,334	968	479	377	130	40	1,994
10/1/2005	276,278	151,116	191,992	68,545	20,080	708,013	736	494	392	141	49	1,811
11/1/2005	208,528	147,470	167,272	66,647	21,600	611,516	442	326	299	133	42	1,242
12/1/2005	265,476	134,068	165,333	73,876	19,293	658,044	550	270	247	128	39	1,234
1/1/2006	260,613	126,098	175,138	76,061	15,632	653,543	566	262	255	128	32	1,243
2/1/2006	212,184	124,294	148,198	70,886	18,125	573,687	491	255	245	123	31	1,145
3/1/2006	226,198	138,120	185,130	77,283	19,856	646,587	427	295	285	118	35	1,160
4/1/2006	231,399	139,062	167,677	76,626	22,560	637,325	495	388	340	126	35	1,383
5/1/2006	317,253	200,743	204,370	74,516	29,776	826,659	853	478	373	133	38	1,875
6/1/2006	462,928	186,518	214,273	76,865	24,178	964,762	1,091	513	382	143	40	2,169
7/1/2006	490,957	210,853	231,762	77,341	25,609	1,036,522	1,224	544	411	141	46	2,365
8/1/2006	447,764	198,722	232,622	79,535	20,438	979,081	1,111	515	390	136	41	2,194
9/1/2006	358,519	173,665	192,214	78,591	19,327	822,316	994	492	388	134	41	2,049
10/1/2006	250,770	161,511	200,927	80,818	21,194	715,219	739	496	393	142	49	1,819
11/1/2006	225,447	153,748	160,410	77,797	22,697	640,099	461	341	311	139	44	1,296
12/1/2006	294,336	145,808	165,523	78,580	21,375	705,622	598	293	268	139	42	1,341
1/1/2007	303,464	133,946	187,419	82,224	18,499	725,553	665	308	301	150	38	1,461
2/1/2007	245,222	124,871	155,306	73,885	9,032	608,316	550	286	274	137	35	1,283
3/1/2007	225,050	156,542	187,922	82,893	25,995	678,402	477	330	318	131	39	1,294
4/1/2007	227,157	150,011	179,642	79,150	17,710	653,670	556	436	383	142	39	1,555
5/1/2007	330,246	190,604	208,745	84,238	23,486	837,320	848	475	370	132	38	1,862
6/1/2007	441,570	198,968	208,061	80,187	27,788	956,573	1,165	548	408	153	43	2,317
7/1/2007	517,760	203,416	228,407	80,585	23,429	1,053,596	1,235	548	415	142	46	2,386
8/1/2007	460,326	232,249	256,401	82,398	25,508	1,056,882	1,184	549	416	145	44	2,338
9/1/2007	457,776	184,009	186,251	81,628	17,045	926,710	1,046	518	407	141	44	2,156
10/1/2007	266,314	172,243	212,011	85,544	20,371	756,483	738	496	393	141	49	1,818
11/1/2007	227,234	155,600	172,780	84,573	23,380	663,568	501	370	339	151	47	1,407
12/1/2007	302,678	155,523	158,081	85,868	15,184	717,334	622	305	279	145	44	1,396
1/1/2008	286,409	127,763	186,448	89,138	21,746	711,503	637	295	288	144	36	1,399
2/1/2008	254,289	139,313	158,597	83,985	15,510	651,695	596	310	297	149	38	1,389
3/1/2008	232,140	148,383	172,436	93,330	17,596	663,885	459	318	306	126	37	1,247
4/1/2008	228,795	154,456	176,666	92,112	19,977	672,007	552	433	380	141	39	1,544
5/1/2008	275,136	176,400	185,220	94,315	26,494	757,565	924	517	403	144	41	2,030
6/1/2008	440,243	210,820	204,896	90,999	26,503	973,461	1,167	549	409	153	43	2,321
7/1/2008	487,917	197,048	225,114	89,686	22,877	1,022,641	1,140	506	383	131	43	2,203
8/1/2008	473,436	220,056	224,324	93,347	21,474	1,032,638	1,203	558	423	148	44	2,376
9/1/2008	399,592	195,559	205,961	88,718	20,937	910,768	953	472	371	129	40	1,965
10/1/2008	278,930	168,763	199,684	95,067	23,449	765,893	705	473	375	135	47	1,736
11/1/2008	232,103	149,932	156,789	92,360	17,818	649,003	504	373	341	152	48	1,418
12/1/2008	263,716	145,959	167,572	92,903	21,437	691,587	547	268	246	127	38	1,227
1/1/2009	283,747	124,344	165,169	88,585	13,898	675,743	555	257	251	125	32	1,220
2/1/2009	225,598	135,707	149,150	80,170	17,498	608,122	526	274	262	131	34	1,227
3/1/2009	217,833	143,813	175,189	89,939	18,620	645,394	425	294	283	117	34	1,154
4/1/2009	215,124	149,180	173,159	86,942	25,229	649,633	448	351	308	114	31	1,253
5/1/2009	368,210	188,240	174,560	90,479	17,045	838,535	871	488	380	135	39	1,913
6/1/2009	365,505	184,277	201,612	87,504	29,325	868,223	1,061	498	372	139	39	2,109
7/1/2009	536,267	207,419	225,314	91,622	22,022	1,082,644	1,102	489	370	127	41	2,129
8/1/2009	523,040	217,213	204,355	83,413	23,223	1,051,244	1,192	553	419	146	44	2,354
9/1/2009	393,836	194,323	198,270	94,136	21,499	902,065	967	478	377	130	40	1,992
10/1/2009	270,906	157,043	181,027	92,003	20,278	721,257	673	452	358	129	45	1,657
11/1/2009	231,926	147,047	151,335	90,038	15,869	636,215	487	360	329	147	46	1,370
12/1/2009	273,705	139,753	161,805	89,999	26,409	691,670	573	281	257	133	40	1,285
1/1/2010	288,563	127,696	158,506	90,715	14,744	680,224	564	261	255	127	32	1,239
2/1/2010	228,665	138,221	141,839	82,696	14,802	606,223	532	277	264	133	34	1,240
3/1/2010	237,510	128,691	173,425	87,625	15,113	642,364	435	301	291	120	35	1,182
4/1/2010	210,230	144,448	168,656	91,490	19,089	633,913	462	362	318	118	32	1,292
5/1/2010	268,743	167,784	179,540	90,171	24,862	731,101	773	433	338	120	34	1,698
6/1/2010	430,835	196,759	187,684	89,452	24,259	928,990	1,082	508	379	142	40	2,150
7/1/2010	532,527	204,692	209,099	93,481	22,136	1,061,937	1,207	536	405	139	45	2,333
8/1/2010	496,260	210,256	216,007	92,233	25,264	1,040,020	1,146	531	402	141	42	2,263
9/1/2010	415,674	197,355	204,743	88,706	17,799	924,276	1,008	499	393	136	42	2,078
10/1/2010	279,198	164,587	180,685	87,539	20,845	732,854	780	524	415	149	52	1,920
11/1/2010	216,325	150,777	162,871	89,857	22,746	642,576	461	341	311	139	44	1,296
12/1/2010	265,011	132,204	155,693	95,359	19,043	667,309	582	286	262	136	41	1,307
1/1/2011	291,423	132,501	166,223	92,487	15,281	697,915	585	271	265	132	33	1,286
2/1/2011	236,693	135,286	147,730	80,419	17,840	617,968	651	339	324	163	42	1,519
3/1/2011	220,863	133,347	175,817	92,084	16,743	638,854	431	298	288	119	35	1,170
4/1/2011	235,311	156,030	160,752	88,577	20,324	660,994	493	387	339	126	35	1,379
5/1/2011	273,810	162,149	178,261	91,943	22,001	728,164	784	439	342	122	35	1,721

6/1/2011	434,018	199,533	192,733	91,393	24,727	942,405	1,174	552	411	154	43	2,334
7/1/2011	497,276	197,678	208,351	86,794	23,304	1,013,405	1,146	509	384	132	43	2,214
8/1/2011	519,039	219,002	224,289	95,129	21,818	1,079,277	1,166	541	410	143	43	2,303
9/1/2011	400,028	181,312	199,451	92,106	20,212	893,110	1,067	528	416	144	45	2,199
10/1/2011	265,147	164,566	177,796	94,111	21,778	723,399	662	445	352	127	44	1,630
11/1/2011	221,869	140,755	151,724	90,520	21,984	626,852	439	324	296	132	41	1,233
12/1/2011	292,533	150,367	162,034	87,507	17,324	709,766	589	289	265	137	41	1,322
1/1/2012	269,039	121,907	165,175	92,486	15,297	663,904	552	255	249	124	31	1,212
2/1/2012	222,148	134,785	147,448	94,742	16,518	615,640	508	264	253	127	33	1,184
3/1/2012	239,152	138,880	156,330	85,752	18,385	638,499	426	294	285	117	34	1,156
4/1/2012	238,847	158,968	158,727	89,240	20,025	665,807	590	462	405	150	41	1,649
5/1/2012	330,258	179,007	189,371	89,394	19,525	807,555	878	491	383	137	39	1,928
6/1/2012	453,255	200,633	195,652	91,180	25,898	966,618	1,095	515	384	143	40	2,177
7/1/2012	465,462	186,988	211,223	90,465	21,091	975,230	1,127	501	378	130	42	2,178
8/1/2012	488,605	215,505	222,552	91,742	20,863	1,039,267	1,152	534	405	141	43	2,275
9/1/2012	378,019	186,288	182,054	92,610	24,036	863,007	961	476	374	130	40	1,980
10/1/2012	277,517	159,473	188,125	89,673	20,987	735,775	712	478	379	136	47	1,752
11/1/2012	211,460	145,026	153,494	90,675	22,241	622,897	451	333	305	136	43	1,267
12/1/2012	246,875	146,472	162,063	94,559	20,650	670,620	554	272	249	129	39	1,244

R14-2-703 Sections: A.3

A. 3

Year-end	Residential	Commercial	Industrial	Mining	Other	Total
2003	334,131	32,369	676	2	61	367,239
2004	341,870	32,923	676	2	61	375,532
2005	350,628	33,534	673	2	61	384,898
2006	357,646	34,104	664	2	61	392,477
2007	361,945	34,759	641	2	61	397,408
2008	363,861	35,432	633	2	61	399,989
2009	365,157	35,759	629	2	61	401,608
2010	366,217	35,877	635	2	62	402,793
2011	367,396	36,203	636	2	62	404,299
2012	369,480	36,214	632	2	62	406,390

R14-2-703 Section: A.4

Reductions in Load

Program	Capacity Savings MW	Annual MWh Savings	Annual Therm Savings	Lifetime MWh Savings	Lifetime Therm Savings
Low-Income Weatherization	0.00	340	3,955	5,946	69,213
Residential New Construction	0.88	1,046	5,023	31,377	150,683
Shade Tree Program	0.00	647	0	19,420	0
ENERGY STAR® Lighting (CFL)	11.78	59,603	0	417,220	0
Existing Home Program	0.65	800	0	12,967	0
Consumer Education & Outreach	0.09	1,099	100,386	9,923	1,003,859
Home Energy Reports (Pilot)	1.23	10,746	0	10,746	0
Non-Residential Existing Facilities	1.96	10,399	0	144,347	0
Small Business	0.64	3,021	0	26,386	0
Efficient Commercial Building Design	0.50	1,572	0	23,578	0
C&I Direct Load Control	12.70	16,382	0	NA	NA
Portfolio Totals *	**30.42**	**105,655**	**109,364**	**701,912**	**1,223,754**

*These numbers are as reported to meet the Energy Efficiency Standard for 2012

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R14-2-703 Sections:

B.1 PLANT	(B.1.a) IN SERVICE	(B.1.b) BOOK LIFE	(B.1.c) (TEP SHARE) CAPACITY MW	(B.1.d) CAPACITY MW (IF VARIES)	(B.1.e) FORCED OUTAGE RATE	(B.1.f) AVERAGE HEAT RATE BTU/KWH	(B.1.g) FUEL COSTS $/MMBTU Coal	Gas	Oil	(B.1.h) Variable O&M ($000) (2)	(B.1.j) Fixed O&M ($000) (2)	(B.1.l) FUEL TYPE	(B.1.m) MINIMUM CAPACITY	(B.1.n) UNIT MUST BE RUN IF AVAILABLE	(B.1.o) Base Load Intermediate or Peaking	(B.2.b) PRODUCTION COST K$ (3)
Four Corners 4	12/31/1969	2031	55	55	10.60%	10,046						Coal	25	Yes	Base Load	$ 7,495
Four Corners 5	12/31/1990	2031	55	55	9.80%	9,963						Coal	25	Yes	Base Load	$ 7,624
Navajo 1	5/31/1974	2026	56	56	0.82%	10,143						Coal	25	Yes	Base Load	$ 8,021
Navajo 2	3/31/1975	2026	56	56	0.53%	10,103						Coal	25	Yes	Base Load	$ 7,960
Navajo 3	4/30/1976	2026	56	56	1.47%	10,059						Coal	25	Yes	Base Load	$ 7,660
San Juan 1	12/31/1976	2036	170	170	10.60%	10,468						Coal	95	Yes	Base Load	$ 36,145
San Juan 2	11/30/1973	2033	170	170	9.80%	10,694						Coal	95	Yes	Base Load	$ 34,825
Sundt 1	1958	2029	81	81	0.54%	11,221						Gas	15	No	Economic	$ 3,895
Sundt 2	1960	2031	81	81	2.67%	11,029						Gas	15	No	Economic	$ 5,767
Sundt 3	1962	2032	105	105	3.16%	10,843						Gas	20	No	Economic	$ 7,441
Sundt 4	1969/1988 (6)	2035	156 (1)	156 (1)	2.01%	11,826						Coal/Gas	25	Yes	Base Load	$ 22,889
Sundt CT 1	1992	2019	24	24	0.00%	17,193 (5)						Gas	24	No	Economic	$ 3,377
Sundt CT 2	1992	2019	24	24	0.00%	17,499 (5)						Gas	24	No	Economic	$ 3,117
N. Loop CT1	1972	2017	25	25	0.00%	15,707 (5)						Gas	25	No	Economic	$ 60
N. Loop CT2	1972	2017	25	25	0.00%	17,699 (5)						Gas	25	No	Economic	$ 50
N. Loop CT3	1972	2017	23	23	0.00%	17,863 (5)						Gas	23	No	Economic	$ 2
N. Loop CT4	6/1/2001	2046	21	21	0.00%	12,524 (5)						Gas	21	No	Economic	$ 30
Demoss CT1	6/1/2001	2046	75	75	0.00%	14,802						Gas	40	No	Economic	$ 612
Springerville 1	6/1/1985	2015	387	387	4.56%	10,231						Coal	100	Yes	Base Load	$ 63,731
Springerville 2	6/4/1990	2050	390	390	4.84%	10,372						Coal	105	Yes	Base Load	$ 64,882
Luna	4/4/2006	2046	190	190	3.48%	7,398						Gas	53	No	Economic	$ 22,678
Solar	Various	20 years	6.5	6.5	0.00%	N/A						Solar	0	No	As Available	$ -

NOTES:

(1) Sundt 4 reflects operation on coal. The unit is primarily run on coal with a 110 MW capacity.

(2) Reflects station cost $000

(3) Production cost based on fuel cost only $000.

(4) Estimated Fuel Cost Allocation, Net of System-wide gas hedging costs.

(5) Based on Dispatched Heat Rate

(6) Unit 4 entered service in 1969 with the ability to fire on Natural Gas or Diesel. In 1988, it was converted to run on Coal or Natural Gas.

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R14-2-703 Sections: B.1.i and k

PURCHASE POWER CONTRACTS	Capacity (MW)	**(B.1.i)** Energy Cost ($/MWh)	**(B.1.k)** Demand Cost
Call Option Contracts	[redacted]		
Purchase Forward Contracts			
Various Contracts for Renewable Energy			
TOTAL			

R14-2-703 Sections: B.1.p,q and r

B.1.p.

Air Emissions, Pounds	SO2	NOx	CO2	PM	Hg	Coal Ash
Four Corners	1,116,658	3,452,583	1,416,018,699	58,513	7	185,200,000
Navajo	660,369	2,470,249	2,538,833,769	160,842	43	98,800,000
San Juan	1,815,504	6,654,414	4,792,383,394	103,216	2	510,350,400
Springerville	9,197,180	10,947,852	11,986,495,530	429,921	111	965,720,600
Sundt Coal	723,400	561,600	266,740,000	50,510	2	8,536,000
Luna	2,779	61,705	550,468,647	38,780	1	-
Sundt Gas	31,426	1,929,542	1,009,414,082	21,403	1	-
Combustion Turbines	428	6,498	17,626,620	568	0.02	-
Total Pounds	13,547,744	26,084,443	22,577,980,741	863,754	168	1,768,607,000

B.1.q.

Water (Acre Feet)
1,091
1,620
3,961
10,360
1,131
735
660
3.58
19,562

Air Emissions, lbs/MWh	SO2	NOx	CO2	PM	Hg	Coal Ash
Four Corners	1.59	4.90	2,012	0.08	9.80E-06	263
Navajo	0.66	2.46	2,524	0.16	4.31E-05	98
San Juan	0.90	3.29	2,369	0.05	1.13E-06	252
Springerville	1.58	1.88	2,054	0.07	1.91E-05	166
Sundt Coal	6.34	4.92	2,338	0.44	1.77E-05	75
Luna	0.00	0.09	767	0.05	1.80E-06	-
Sundt Gas	0.05	2.83	1,482	0.03	9.90E-07	-
Combustion Turbines	0.65	9.92	26,911	0.87	2.73E-05	-

Water (Gal/MWh)
505
525
638
579
3,229
334
316
1,783

Notes:

SO2, NOx and CO2 based on CEMS for units subject to Acid Rain requirements and generation- or heat input-based emission factors for other units

Paticulate matter and mercury for coal stations are based on representative emission measurements times 2012 heat input or generation.

Water consumption for coal stations are based on typical plant-wide measurements prorated to TEP ownership.

Paticulate matter, mercury and water consumption for natural gas facilities are based industry average rates for similar units times 2012 station output.

B.1.r.

Coal Ash Emissions by Unit	
Unit	Tons
Four Corners 4	45.9
Four Corners 5	46.7
Navajo 1	16.8
Navajo 2	16.6
Navajo 3	16.0
San Juan 1	130.0
San Juan 2	125.2
Springerville 1	241.6
Springerville 2	241.6
Sundt 4	4.2

R14-2-703 Sections: B.2.a,c,d and g

(B.2.a) All coal-fired units are committed when available and dispatched on economics.

(B.2.c) In 2012, TEP's peak operating reserves were 188 MW. Regulating reserves were 29.91 MW

(B.2.d) TEP's spinning reserve requirement for 2012 was 287 MW at the peak.

(B.2.g) TEP's annual total energy loss including company use was 757 GWh's.

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R14-2-703 Sections: B.2.e

Performance Indices	Distribution	46kV Transmission	138kV Transmission	345kV Transmission	Generation
CAIDI	97.959	695.188	7.963	138.860	
SAIFI	0.989	0.521	0.111	0.500	
MAIFI	2.880	1.292	0.244	0.813	
SAIDI	90.980				
Customer Outage Minutes	37,880,926				
Customer Outage Hours	631,349				
Number of Sustained Customer Interruptions	411,929				
Number of Momentary Customer Interruptions	1,202,102				
Major Event Days	See Below				
Net Equivalent Availability Factor					

Major Event Days

15-Jul Heavy Monsoon storms in the area.

Definitions	Acronym	Description
Customer Average Interruption Duration Index	CAIDI	Average Length of Time Customers Involved in Sustained Outages Were Without Power
System Average Interruption Frequency Index	SAIFI	Average Number of Sustained Interruptions per Customer
System Average Interruption Duration Index	SAIDI	Average Number of Outage Minutes per Customer
Momentary Average Interruption Frequency Index	MAIFI	Average Number of Momentary Interruptions per Customer
Major Event Day	MED	A day in which the distribution system is subjected to forces exceeding reasonable design and operational limits

R14-2-703 Section: B.3

	MWh
Self Generation within Load Serving Service Area	1,922

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R14-2-703 Sections: B.2.f

	Short Term Sales			Purchased Power		
Month	$	KWh	$/kWh	$	KWh	$/kWh
January 2012	5,773,036	232,708,000	$0.025	4,494,278	183,562,000	$0.024
February 2012	7,789,575	318,500,000	$0.024	11,142,210	375,248,000	$0.030
March 2012	6,388,001	279,099,000	$0.023	6,850,286	204,634,000	$0.033
April 2012	4,286,993	193,845,000	$0.022	5,246,965	196,579,000	$0.027
May 2012	5,567,444	228,131,000	$0.024	4,441,620	166,679,000	$0.027
June 2012	4,210,134	167,555,000	$0.025	8,662,168	316,408,000	$0.027
July 2012	4,741,040	188,241,000	$0.025	8,979,233	338,596,000	$0.027
August 2012	5,262,124	179,592,000	$0.029	5,540,661	221,115,000	$0.025
September 2012	5,768,878	209,475,000	$0.028	7,944,481	311,982,000	$0.025
October 2012	8,163,762	279,424,000	$0.029	6,838,700	216,625,000	$0.032
November 2012	8,586,049	297,143,000	$0.029	6,522,818	239,275,000	$0.027
December 2012	7,629,750	287,109,000	$0.027	8,119,442	293,895,000	$0.028
Total	74,166,785	2,860,822,000	$0.026	84,782,861	3,064,598,000	$0.028

R14-2-703 Section: B.4

In 2012, TEP relied on the procurement methods described in Section R14-2-705 A of the Procurement Rules in its acquisition of energy, capacity and physical hedge transactions for energy procurements including renewables