

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a)              | Subsector and Industry                          | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|----------------------------|---|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| <b>Total United States</b> |   |           |                 |                            |                             |                               |
| 311                        | Food  | 73,242    | 309             | 4,563                      | 111                         | 78,003                        |
| 3112                       | Grain and Oilseed Milling                       | 15,283    | 253             | 2,845                      | 72                          | 18,310                        |
| 311221                     | Wet Corn Milling                                | 6,753     | 48              | 2,396                      | 55                          | 9,142                         |
| 31131                      | Sugar Manufacturing                             | 920       | 54              | 951                        | 7                           | 1,919                         |
| 3114                       | Fruit and Vegetable Preserving and Specialty Fo | 9,720     | 1               | 268                        | 13                          | 9,976                         |
| 3115                       | Dairy Products                                  | 10,079    | 0               | 44                         | 0                           | 10,123                        |
| 3116                       | Animal Slaughtering and Processing              | 17,545    | 0               | 17                         | 0                           | 17,562                        |
| 312                        | Beverage and Tobacco Products                   | 8,792     | Q               | 659                        | *                           | 9,480                         |
| 3121                       | Beverages                                       | 7,542     | Q               | 587                        | *                           | 8,158                         |
| 3122                       | Tobacco   | 1,250     | 0               | 72                         | 0                           | 1,322                         |
| 313                        | Textile Mills                                   | 19,222    | Q               | Q                          | 262                         | 19,753                        |
| 314                        | Textile Product Mills                           | 5,880     | 39              | 54                         | 0                           | 5,972                         |
| 315                        | Apparel   | 2,013     | 0               | Q                          | *                           | 2,060                         |
| 316                        | Leather and Allied Products                     | 413       | 0               | 0                          | 0                           | 413                           |
| 321                        | Wood Products                                   | 27,443    | 121             | 2,189                      | 842                         | 28,911                        |
| 321113                     | Sawmills  | 7,445     | 118             | 1,967                      | 839                         | 8,691                         |
| 3212                       | Veneer, Plywood, and Engineered Woods           | 9,902     | 0               | 75                         | 1                           | 9,976                         |
| 3219                       | Other Wood Products                             | 9,732     | Q               | 44                         | 2                           | 9,779                         |
| 322                        | Paper   | 76,538    | 181             | 50,544                     | 5,094                       | 122,168                       |
| 322110                     | Pulp Mills                                      | 1,671     | 12              | 4,616                      | 175                         | 6,124                         |
| 322121                     | Paper Mills, except Newsprint                   | 25,394    | 167             | 23,957                     | 3,220                       | 46,297                        |
| 322122                     | Newsprint Mills                                 | 9,294     | 0               | 1,705                      | 29                          | 10,970                        |
| 322130                     | Paperboard Mills                                | 23,515    | 0               | 17,456                     | 1,667                       | 39,305                        |
| 323                        | Printing and Related Support                    | 12,986    | Q               | Q                          | 0                           | 13,089                        |
| 324                        | Petroleum and Coal Products                     | 43,853    | 131             | 20,015                     | 3,849                       | 60,149                        |
| 324110                     | Petroleum Refineries                            | 40,434    | 94              | 19,389                     | 3,373                       | 56,543                        |
| 324199                     | Other Petroleum and Coal Products               | 557       | 37              | 591                        | 477                         | 709                           |
| 325                        | Chemicals                                       | 156,682   | 1,494           | 55,514                     | 6,584                       | 207,107                       |
| 325110                     | Petrochemicals                                  | W         | 0               | 5,026                      | 282                         | W                             |
| 325120                     | Industrial Gases                                | 20,908    | Q               | *                          | 87                          | 20,838                        |

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| NAICS Code(a) | Subsector and Industry                         | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|--|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 325181        | Alkalies and Chlorine                          | 8,893     | 0               | 9,980                      | 2,807                       | 16,066                        |
| 325182        | Carbon Black                                   | 690       | 0               | 202                        | 95                          | 797                           |
| 325188        | Other Basic Inorganic Chemicals                | 24,096    | 75              | 828                        | 39                          | 24,959                        |
| 325192        | Cyclic Crudes and Intermediates                | 2,566     | 0               | 0                          | 0                           | 2,566                         |
| 325193        | Ethyl Alcohol                                  | 2,715     | 2               | 427                        | 0                           | 3,143                         |
| 325199        | Other Basic Organic Chemicals                  | W         | 550             | 10,637                     | 1,229                       | W                             |
| 325211        | Plastics Materials and Resins                  | 20,089    | 447             | 18,176                     | 1,357                       | 37,356                        |
| 325212        | Synthetic Rubber                               | 1,558     | 156             | 410                        | 54                          | 2,071                         |
| 325222        | Noncellulosic Organic Fibers                   | 4,762     | 148             | 777                        | 70                          | 5,618                         |
| 325311        | Nitrogenous Fertilizers                        | 2,447     | 1               | 242                        | 18                          | 2,672                         |
| 325312        | Phosphatic Fertilizers                         | 1,827     | 0               | 2,285                      | 338                         | 3,774                         |
| 3254          | Pharmaceuticals and Medicines                  | 9,198     | 26              | 4,578                      | 19                          | 13,784                        |
| 325412        | Pharmaceutical Preparation                     | 6,332     | 19              | 4,451                      | 19                          | 10,782                        |
| 325992        | Photographic Film, Paper, Plate, and Chemicals | 1,059     | 0               | 916                        | 16                          | 1,959                         |
| 326           | Plastics and Rubber Products                   | 53,402    | Q               | Q                          | 0                           | 53,423                        |
| 327           | Nonmetallic Mineral Products                   | 43,854    | 60              | 1,808                      | 939                         | 44,783                        |
| 327211        | Flat Glass                                     | 1,903     | 0               | *                          | 0                           | 1,903                         |
| 327212        | Other Pressed and Blown Glass and Glassware    | 5,121     | *               | Q                          | *                           | 5,121                         |
| 327213        | Glass Containers                               | 3,944     | 0               | 2                          | 0                           | 3,946                         |
| 327215        | Glass Products from Purchased Glass            | 3,670     | *               | 7                          | 0                           | 3,677                         |
| 327310        | Cements  | 12,931    | 0               | 1,404                      | 939                         | 13,396                        |
| 327410        | Lime   | 1,431     | 0               | 1                          | 0                           | 1,432                         |
| 327420        | Gypsum   | 1,845     | 0               | 29                         | 0                           | 1,874                         |
| 327993        | Mineral Wool                                   | 3,978     | 54              | *                          | 0                           | 4,032                         |
| 331           | Primary Metals                                 | 133,236   | 2,980           | 5,660                      | 1,891                       | 139,985                       |
| 331111        | Iron and Steel Mills                           | 51,206    | 175             | 4,141                      | 183                         | 55,339                        |
| 331112        | Electrometallurgical Ferroalloy Products       | 3,178     | 0               | 0                          | 68                          | 3,111                         |
| 3312          | Steel Products from Purchased Steel            | 4,396     | 0               | *                          | 0                           | 4,396                         |
| 3313          | Alumina and Aluminum                           | 42,998    | 2,798           | 391                        | 1,281                       | 44,906                        |
| 331314        | Secondary Smelting and Alloying of Aluminum    | 611       | 0               | 3                          | 0                           | 613                           |
| 331315        | Aluminum Sheet, Plate and Foils                | 3,871     | 0               | *                          | 0                           | 3,871                         |
| 331316        | Aluminum Extruded Products                     | 1,976     | 17              | *                          | 0                           | 1,994                         |
| 3314          | Nonferrous Metals, except Aluminum             | 14,683    | 0               | 1,110                      | 360                         | 15,434                        |

Released: October 2009

Next MECS will be conducted in 2010

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a) | Subsector and Industry                        | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|---|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 3315          | Foundries                                     | 16,774    | 7               | Q                          | *                           | 16,798                        |
| 331511        | Iron Foundries                                | 8,563     | 0               | 1                          | *                           | 8,564                         |
| 331521        | Aluminum Die-Casting Foundries                | 1,930     | 7               | *                          | 0                           | 1,937                         |
| 331524        | Aluminum Foundries, except Die-Casting        | 1,134     | 0               | *                          | 0                           | 1,135                         |
| 332           | Fabricated Metal Products                     | 41,965    | 0               | Q                          | 0                           | 42,238                        |
| 333           | Machinery                                     | 32,266    | 128             | Q                          | 0                           | 32,733                        |
| 334           | Computer and Electronic Products              | 27,399    | 109             | 35                         | 2                           | 27,542                        |
| 334413        | Semiconductors and Related Devices            | 12,637    | 109             | 27                         | 2                           | 12,772                        |
| 335           | Electrical Equip., Appliances, and Components | 12,869    | 0               | Q                          | Q                           | 12,870                        |
| 336           | Transportation Equipment                      | 57,241    | 9               | 629                        | 174                         | 57,704                        |
| 336111        | Automobiles                                   | 3,890     | 9               | 44                         | 14                          | 3,929                         |
| 336112        | Light Trucks and Utility Vehicles             | 4,495     | 0               | 93                         | 72                          | 4,516                         |
| 3364          | Aerospace Product and Parts                   | 11,519    | 0               | 461                        | 88                          | 11,892                        |
| 336411        | Aircraft                                      | 3,446     | 0               | *                          | 47                          | 3,400                         |
| 337           | Furniture and Related Products                | 9,264     | 0               | Q                          | 0                           | 9,362                         |
| 339           | Miscellaneous                                 | 9,677     | 0               | *                          | 0                           | 9,677                         |
|               | Total   | 848,235   | 5,951           | 142,986                    | 19,750                      | 977,422                       |

**Northeast Census Region**

|        |   |       |    |    |   |       |
|--------|---|-------|----|----|---|-------|
| 311    | Food  | 5,445 | 0  | 52 | 4 | 5,493 |
| 3112   | Grain and Oilseed Milling                       | 511   | 0  | 4  | 4 | 511   |
| 311221 | Wet Corn Milling                                | 11    | 0  | 0  | 0 | 11    |
| 31131  | Sugar Manufacturing                             | 6     | 0  | 37 | 0 | 44    |
| 3114   | Fruit and Vegetable Preserving and Specialty Fo | 690   | 0  | 0  | 0 | 690   |
| 3115   | Dairy Products                                  | 1,223 | 0  | *  | 0 | 1,223 |
| 3116   | Animal Slaughtering and Processing              | 586   | 0  | 0  | 0 | 586   |
| 312    | Beverage and Tobacco Products                   | 1,112 | 0  | 0  | 0 | 1,112 |
| 3121   | Beverages                                       | 1,090 | 0  | 0  | 0 | 1,090 |
| 3122   | Tobacco   | 23    | 0  | 0  | 0 | 23    |
| 313    | Textile Mills                                   | 1,378 | 0  | 0  | 0 | 1,378 |
| 314    | Textile Product Mills                           | 447   | 38 | 45 | 0 | 530   |

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| NAICS Code(a) | Subsector and Industry                         | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|--|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 315           | Apparel  | 132       | 0               | 0                          | 0                           | 132                           |
| 316           | Leather and Allied Products                    | 175       | 0               | 0                          | 0                           | 175                           |
| 321           | Wood Products                                  | 1,803     | Q               | Q                          | 0                           | 2,469                         |
| 321113        | Sawmills                                       | 522       | 0               | Q                          | 0                           | 1,084                         |
| 3212          | Veneer, Plywood, and Engineered Woods          | 564       | 0               | 0                          | 0                           | 564                           |
| 3219          | Other Wood Products                            | 703       | Q               | *                          | 0                           | 705                           |
| 322           | Paper  | 8,319     | 2               | 7,599                      | 2,533                       | 13,387                        |
| 322110        | Pulp Mills                                     | 31        | 0               | 411                        | 29                          | 413                           |
| 322121        | Paper Mills, except Newsprint                  | 4,364     | 2               | 5,856                      | 2,498                       | 7,724                         |
| 322122        | Newsprint Mills                                | 305       | 0               | 245                        | 0                           | 550                           |
| 322130        | Paperboard Mills                               | 1,159     | 0               | 1,060                      | 4                           | 2,215                         |
| 323           | Printing and Related Support                   | 1,854     | Q               | 0                          | 0                           | 1,947                         |
| 324           | Petroleum and Coal Products                    | 4,095     | 0               | 845                        | 227                         | 4,713                         |
| 324110        | Petroleum Refineries                           | 3,214     | 0               | 833                        | 227                         | 3,820                         |
| 324199        | Other Petroleum and Coal Products              | 282       | 0               | 12                         | 0                           | 294                           |
| 325           | Chemicals                                      | 11,040    | 101             | 2,207                      | 32                          | 13,317                        |
| 325110        | Petrochemicals                                 | 19        | 0               | 0                          | 0                           | 19                            |
| 325120        | Industrial Gases                               | 2,048     | 0               | 0                          | 0                           | 2,048                         |
| 325181        | Alkalies and Chlorine                          | 1,664     | 0               | 0                          | 0                           | 1,664                         |
| 325182        | Carbon Black                                   | 0         | 0               | 0                          | 0                           | 0                             |
| 325188        | Other Basic Inorganic Chemicals                | 791       | 75              | 0                          | 0                           | 866                           |
| 325192        | Cyclic Crudes and Intermediates                | 178       | 0               | 0                          | 0                           | 178                           |
| 325193        | Ethyl Alcohol                                  | 1         | 0               | 0                          | 0                           | 1                             |
| 325199        | Other Basic Organic Chemicals                  | 592       | 0               | Q                          | 0                           | 602                           |
| 325211        | Plastics Materials and Resins                  | 1,078     | 0               | 94                         | 0                           | 1,172                         |
| 325212        | Synthetic Rubber                               | 56        | 0               | 0                          | 0                           | 56                            |
| 325222        | Noncellulosic Organic Fibers                   | 53        | 0               | 0                          | 0                           | 53                            |
| 325311        | Nitrogenous Fertilizers                        | 39        | 0               | 0                          | 0                           | 39                            |
| 325312        | Phosphatic Fertilizers                         | 0         | 0               | 0                          | 0                           | 0                             |
| 3254          | Pharmaceuticals and Medicines                  | 2,984     | 26              | 1,026                      | 15                          | 4,021                         |
| 325412        | Pharmaceutical Preparation                     | 2,006     | 19              | 962                        | 15                          | 2,972                         |
| 325992        | Photographic Film, Paper, Plate, and Chemicals | 310       | 0               | 916                        | 16                          | 1,210                         |
| 326           | Plastics and Rubber Products                   | 6,856     | 0               | Q                          | 0                           | 6,875                         |

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| NAICS Code(a) | Subsector and Industry                        | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|---|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 327           | Nonmetallic Mineral Products                  | 5,367     | Q               | Q                          | *                           | 5,670                         |
| 327211        | Flat Glass                                    | 352       | 0               | *                          | 0                           | 352                           |
| 327212        | Other Pressed and Blown Glass and Glassware   | 356       | *               | Q                          | *                           | 357                           |
| 327213        | Glass Containers                              | 759       | 0               | 0                          | 0                           | 759                           |
| 327215        | Glass Products from Purchased Glass           | 374       | *               | Q                          | 0                           | 377                           |
| 327310        | Cements                                       | 1,450     | 0               | 0                          | 0                           | 1,450                         |
| 327410        | Lime  | 77        | 0               | 0                          | 0                           | 77                            |
| 327420        | Gypsum  | 201       | 0               | 0                          | 0                           | 201                           |
| 327993        | Mineral Wool                                  | 395       | 0               | *                          | 0                           | 395                           |
| 331           | Primary Metals                                | 17,020    | 24              | 1,288                      | 127                         | 18,205                        |
| 331111        | Iron and Steel Mills                          | 7,566     | 7               | 696                        | 0                           | 8,269                         |
| 331112        | Electrometallurgical Ferroalloy Products      | 0         | 0               | 0                          | 0                           | 0                             |
| 3312          | Steel Products from Purchased Steel           | 644       | 0               | 0                          | 0                           | 644                           |
| 3313          | Alumina and Aluminum                          | 5,367     | 17              | *                          | 0                           | 5,384                         |
| 331314        | Secondary Smelting and Alloying of Aluminum   | 39        | 0               | *                          | 0                           | 39                            |
| 331315        | Aluminum Sheet, Plate and Foils               | 511       | 0               | 0                          | 0                           | 511                           |
| 331316        | Aluminum Extruded Products                    | 270       | 17              | *                          | 0                           | 288                           |
| 3314          | Nonferrous Metals, except Aluminum            | 2,256     | 0               | 592                        | 127                         | 2,722                         |
| 3315          | Foundries                                     | 1,186     | 0               | 0                          | 0                           | 1,186                         |
| 331511        | Iron Foundries                                | 551       | 0               | 0                          | 0                           | 551                           |
| 331521        | Aluminum Die-Casting Foundries                | 137       | 0               | 0                          | 0                           | 137                           |
| 331524        | Aluminum Foundries, except Die-Casting        | 109       | 0               | 0                          | 0                           | 109                           |
| 332           | Fabricated Metal Products                     | 5,267     | 0               | 0                          | 0                           | 5,267                         |
| 333           | Machinery                                     | 5,066     | 0               | *                          | 0                           | 5,066                         |
| 334           | Computer and Electronic Products              | 4,985     | Q               | *                          | 0                           | 5,015                         |
| 334413        | Semiconductors and Related Devices            | 2,151     | Q               | *                          | 0                           | 2,180                         |
| 335           | Electrical Equip., Appliances, and Components | 1,522     | 0               | Q                          | Q                           | 1,522                         |
| 336           | Transportation Equipment                      | 6,703     | 0               | 370                        | 42                          | 7,031                         |
| 336111        | Automobiles                                   | 1         | 0               | 0                          | 0                           | 1                             |
| 336112        | Light Trucks and Utility Vehicles             | *         | 0               | 0                          | 0                           | *                             |
| 3364          | Aerospace Product and Parts                   | 1,098     | 0               | 370                        | 42                          | 1,427                         |
| 336411        | Aircraft                                      | 204       | 0               | 0                          | 0                           | 204                           |
| 337           | Furniture and Related Products                | 673       | 0               | 0                          | 0                           | 673                           |

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| NAICS Code(a)                | Subsector and Industry                          | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|------------------------------|---|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 339                          | Miscellaneous                                   | 2,622     | 0               | 0                          | 0                           | 2,622                         |
|                              | Total   | 91,879    | 295             | 13,389                     | 2,966                       | 102,597                       |
| <b>Midwest Census Region</b> |   |           |                 |                            |                             |                               |
| 311                          | Food  | 30,596    | 238             | 3,059                      | 61                          | 33,833                        |
| 3112                         | Grain and Oilseed Milling                       | 11,236    | 184             | 2,710                      | 60                          | 14,071                        |
| 311221                       | Wet Corn Milling                                | 5,839     | 0               | 2,308                      | 55                          | 8,092                         |
| 31131                        | Sugar Manufacturing                             | 546       | 54              | 325                        | 1                           | 925                           |
| 3114                         | Fruit and Vegetable Preserving and Specialty Fo | 2,889     | 0               | 0                          | 0                           | 2,889                         |
| 3115                         | Dairy Products                                  | 3,723     | 0               | 3                          | 0                           | 3,726                         |
| 3116                         | Animal Slaughtering and Processing              | 6,846     | 0               | Q                          | 0                           | 6,854                         |
| 312                          | Beverage and Tobacco Products                   | 1,488     | 0               | 176                        | *                           | 1,663                         |
| 3121                         | Beverages                                       | 1,471     | 0               | 176                        | *                           | 1,646                         |
| 3122                         | Tobacco   | 17        | 0               | 0                          | 0                           | 17                            |
| 313                          | Textile Mills                                   | Q         | 0               | 0                          | 0                           | Q                             |
| 314                          | Textile Product Mills                           | Q         | 0               | 0                          | 0                           | Q                             |
| 315                          | Apparel   | 48        | 0               | 0                          | 0                           | 48                            |
| 316                          | Leather and Allied Products                     | 123       | 0               | 0                          | 0                           | 123                           |
| 321                          | Wood Products                                   | 7,515     | Q               | 89                         | 1                           | 7,603                         |
| 321113                       | Sawmills  | 344       | 0               | Q                          | 0                           | 357                           |
| 3212                         | Veneer, Plywood, and Engineered Woods           | 1,149     | 0               | 74                         | 1                           | 1,222                         |
| 3219                         | Other Wood Products                             | 5,976     | Q               | 2                          | 0                           | 5,978                         |
| 322                          | Paper   | 14,386    | 150             | 4,943                      | 45                          | 19,434                        |
| 322110                       | Pulp Mills                                      | 160       | 0               | 0                          | 0                           | 160                           |
| 322121                       | Paper Mills, except Newsprint                   | 7,006     | 150             | 4,235                      | 45                          | 11,347                        |
| 322122                       | Newsprint Mills                                 | 515       | 0               | 53                         | 0                           | 568                           |
| 322130                       | Paperboard Mills                                | 2,394     | 0               | 508                        | 0                           | 2,902                         |
| 323                          | Printing and Related Support                    | 5,222     | 0               | *                          | 0                           | 5,223                         |
| 324                          | Petroleum and Coal Products                     | 9,107     | 17              | 846                        | 126                         | 9,845                         |
| 324110                       | Petroleum Refineries                            | 8,061     | 0               | 846                        | 126                         | 8,781                         |
| 324199                       | Other Petroleum and Coal Products               | 40        | 17              | 0                          | 0                           | 57                            |

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|---------------|--|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 325           | Chemicals                                      | 41,322    | 53              | 4,855                      | 64                          | 46,167                        |
| 325110        | Petrochemicals                                 | 276       | 0               | 0                          | 0                           | 276                           |
| 325120        | Industrial Gases                               | 7,264     | 0               | 0                          | 0                           | 7,264                         |
| 325181        | Alkalies and Chlorine                          | 209       | 0               | *                          | 0                           | 209                           |
| 325182        | Carbon Black                                   | 62        | 0               | 0                          | 0                           | 62                            |
| 325188        | Other Basic Inorganic Chemicals                | 1,248     | 0               | 7                          | 9                           | 1,246                         |
| 325192        | Cyclic Crudes and Intermediates                | 193       | 0               | 0                          | 0                           | 193                           |
| 325193        | Ethyl Alcohol                                  | 2,623     | 2               | 425                        | 0                           | 3,050                         |
| 325199        | Other Basic Organic Chemicals                  | 4,011     | 2               | 834                        | 36                          | 4,811                         |
| 325211        | Plastics Materials and Resins                  | 3,560     | 50              | 0                          | 1                           | 3,609                         |
| 325212        | Synthetic Rubber                               | 260       | 0               | 0                          | 0                           | 260                           |
| 325222        | Noncellulosic Organic Fibers                   | 5         | 0               | 0                          | 0                           | 5                             |
| 325311        | Nitrogenous Fertilizers                        | 544       | 0               | 0                          | 12                          | 532                           |
| 325312        | Phosphatic Fertilizers                         | *         | 0               | 0                          | 0                           | *                             |
| 3254          | Pharmaceuticals and Medicines                  | 2,775     | 0               | Q                          | 4                           | 6,253                         |
| 325412        | Pharmaceutical Preparation                     | 2,142     | 0               | Q                          | 4                           | 5,583                         |
| 325992        | Photographic Film, Paper, Plate, and Chemicals | 149       | 0               | 0                          | 0                           | 149                           |
| 326           | Plastics and Rubber Products                   | 23,078    | Q               | 0                          | 0                           | 23,080                        |
| 327           | Nonmetallic Mineral Products                   | 12,906    | 0               | 314                        | 9                           | 13,211                        |
| 327211        | Flat Glass                                     | 465       | 0               | *                          | 0                           | 465                           |
| 327212        | Other Pressed and Blown Glass and Glassware    | Q         | 0               | 0                          | 0                           | Q                             |
| 327213        | Glass Containers                               | 885       | 0               | 1                          | 0                           | 886                           |
| 327215        | Glass Products from Purchased Glass            | 1,708     | 0               | 0                          | 0                           | 1,708                         |
| 327310        | Cements  | 3,177     | 0               | 313                        | 9                           | 3,481                         |
| 327410        | Lime   | 459       | 0               | 0                          | 0                           | 459                           |
| 327420        | Gypsum   | 399       | 0               | 0                          | 0                           | 399                           |
| 327993        | Mineral Wool                                   | 1,683     | 0               | 0                          | 0                           | 1,683                         |
| 331           | Primary Metals                                 | 46,913    | 168             | 2,787                      | 246                         | 49,622                        |
| 331111        | Iron and Steel Mills                           | 20,518    | 168             | 2,786                      | 179                         | 23,294                        |
| 331112        | Electrometallurgical Ferroalloy Products       | 2,147     | 0               | 0                          | 68                          | 2,080                         |
| 3312          | Steel Products from Purchased Steel            | 2,067     | 0               | *                          | 0                           | 2,067                         |
| 3313          | Alumina and Aluminum                           | 7,220     | 0               | *                          | 0                           | 7,221                         |
| 331314        | Secondary Smelting and Alloying of Aluminum    | 257       | 0               | *                          | 0                           | 257                           |

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a) | Subsector and Industry                        | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|---|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 331315        | Aluminum Sheet, Plate and Foils               | 1,178     | 0               | *                          | 0                           | 1,178                         |
| 331316        | Aluminum Extruded Products                    | 760       | 0               | 0                          | 0                           | 760                           |
| 3314          | Nonferrous Metals, except Aluminum            | 5,051     | 0               | *                          | 0                           | 5,051                         |
| 3315          | Foundries                                     | 9,909     | 0               | *                          | *                           | 9,909                         |
| 331511        | Iron Foundries                                | 5,345     | 0               | *                          | *                           | 5,345                         |
| 331521        | Aluminum Die-Casting Foundries                | 1,424     | 0               | *                          | 0                           | 1,424                         |
| 331524        | Aluminum Foundries, except Die-Casting        | 616       | 0               | 0                          | 0                           | 616                           |
| 332           | Fabricated Metal Products                     | 17,626    | 0               | Q                          | 0                           | 17,856                        |
| 333           | Machinery                                     | 18,573    | 128             | Q                          | 0                           | 19,040                        |
| 334           | Computer and Electronic Products              | 4,232     | 0               | Q                          | *                           | 4,240                         |
| 334413        | Semiconductors and Related Devices            | 645       | 0               | *                          | *                           | 645                           |
| 335           | Electrical Equip., Appliances, and Components | 4,300     | 0               | *                          | 0                           | 4,300                         |
| 336           | Transportation Equipment                      | 29,726    | 9               | 173                        | 86                          | 29,822                        |
| 336111        | Automobiles                                   | 2,315     | 9               | 15                         | 14                          | 2,325                         |
| 336112        | Light Trucks and Utility Vehicles             | 2,468     | 0               | 93                         | 72                          | 2,489                         |
| 3364          | Aerospace Product and Parts                   | 2,017     | 0               | 34                         | 0                           | 2,051                         |
| 336411        | Aircraft                                      | 804       | 0               | 0                          | 0                           | 804                           |
| 337           | Furniture and Related Products                | 2,935     | 0               | Q                          | 0                           | 3,027                         |
| 339           | Miscellaneous                                 | 2,719     | 0               | *                          | 0                           | 2,719                         |
|               | Total   | 273,061   | 768             | 17,911                     | 639                         | 291,101                       |

### South Census Region

|        |   |        |    |     |    |        |
|--------|---|--------|----|-----|----|--------|
| 311    | Food  | 24,180 | 21 | 799 | 32 | 24,967 |
| 3112   | Grain and Oilseed Milling                       | 3,006  | 21 | 80  | 8  | 3,099  |
| 311221 | Wet Corn Milling                                | 885    | 0  | 62  | 0  | 947    |
| 31131  | Sugar Manufacturing                             | 143    | *  | 363 | 5  | 501    |
| 3114   | Fruit and Vegetable Preserving and Specialty Fo | 2,309  | 0  | 258 | 13 | 2,554  |
| 3115   | Dairy Products                                  | 1,399  | 0  | 0   | 0  | 1,399  |
| 3116   | Animal Slaughtering and Processing              | 8,550  | 0  | 9   | 0  | 8,558  |
| 312    | Beverage and Tobacco Products                   | 4,124  | 0  | 108 | 0  | 4,232  |
| 3121   | Beverages                                       | 2,914  | 0  | 36  | 0  | 2,950  |



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Next MECS will be conducted in 2010

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a) | Subsector and Industry                | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|---------------------------------------|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 3122          | Tobacco                               | 1,210     | 0               | 72                         | 0                           | 1,282                         |
| 313           | Textile Mills                         | 17,653    | Q               | Q                          | 262                         | 18,185                        |
| 314           | Textile Product Mills                 | 5,144     | *               | Q                          | 0                           | 5,153                         |
| 315           | Apparel                               | 1,686     | 0               | Q                          | 0                           | 1,733                         |
| 316           | Leather and Allied Products           | 93        | 0               | 0                          | 0                           | 93                            |
| 321           | Wood Products                         | 12,077    | 68              | 289                        | 126                         | 12,308                        |
| 321113        | Sawmills                              | 3,608     | 66              | 259                        | 124                         | 3,809                         |
| 3212          | Veneer, Plywood, and Engineered Woods | 6,140     | 0               | *                          | *                           | 6,140                         |
| 3219          | Other Wood Products                   | 2,110     | Q               | 30                         | 2                           | 2,140                         |
| 322           | Paper                                 | 36,274    | 14              | 32,773                     | 848                         | 68,212                        |
| 322110        | Pulp Mills                            | W         | 12              | 4,068                      | 145                         | W                             |
| 322121        | Paper Mills, except Newsprint         | 10,805    | 0               | 12,478                     | 108                         | 23,175                        |
| 322122        | Newsprint Mills                       | 3,468     | 0               | 5                          | 0                           | 3,473                         |
| 322130        | Paperboard Mills                      | 12,651    | 0               | 13,586                     | 595                         | 25,642                        |
| 323           | Printing and Related Support          | 5,002     | *               | *                          | 0                           | 5,002                         |
| 324           | Petroleum and Coal Products           | 23,668    | 113             | 12,343                     | 2,894                       | 33,231                        |
| 324110        | Petroleum Refineries                  | 22,706    | 94              | 12,259                     | 2,850                       | 32,209                        |
| 324199        | Other Petroleum and Coal Products     | 213       | 20              | 84                         | 44                          | 273                           |
| 325           | Chemicals                             | 94,950    | 1,322           | 47,872                     | 6,350                       | 137,793                       |
| 325110        | Petrochemicals                        | W         | 0               | 5,026                      | 282                         | W                             |
| 325120        | Industrial Gases                      | 9,514     | 0               | *                          | 87                          | 9,427                         |
| 325181        | Alkalies and Chlorine                 | 5,691     | 0               | 9,980                      | 2,807                       | 12,864                        |
| 325182        | Carbon Black                          | 628       | 0               | 202                        | 95                          | 735                           |
| 325188        | Other Basic Inorganic Chemicals       | 18,994    | 0               | 446                        | 19                          | 19,421                        |
| 325192        | Cyclic Crudes and Intermediates       | 2,191     | 0               | 0                          | 0                           | 2,191                         |
| 325193        | Ethyl Alcohol                         | 47        | 0               | 1                          | 0                           | 49                            |
| 325199        | Other Basic Organic Chemicals         | W         | 548             | 9,792                      | 1,193                       | W                             |
| 325211        | Plastics Materials and Resins         | 15,216    | 398             | 18,078                     | 1,356                       | 32,336                        |
| 325212        | Synthetic Rubber                      | 1,223     | 156             | 410                        | 54                          | 1,736                         |
| 325222        | Noncellulosic Organic Fibers          | 4,704     | 148             | 777                        | 70                          | 5,560                         |
| 325311        | Nitrogenous Fertilizers               | 1,640     | 1               | 241                        | 6                           | 1,876                         |
| 325312        | Phosphatic Fertilizers                | W         | 0               | 2,126                      | 210                         | W                             |
| 3254          | Pharmaceuticals and Medicines         | 2,427     | 0               | 30                         | 0                           | 2,457                         |

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a) | Subsector and Industry                         | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|--|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 325412        | Pharmaceutical Preparation                     | 1,596     | 0               | 3                          | 0                           | 1,599                         |
| 325992        | Photographic Film, Paper, Plate, and Chemicals | W         | 0               | 0                          | 0                           | W                             |
| 326           | Plastics and Rubber Products                   | 19,701    | 0               | *                          | 0                           | 19,701                        |
| 327           | Nonmetallic Mineral Products                   | 18,986    | 54              | 1,002                      | 928                         | 19,115                        |
| 327211        | Flat Glass                                     | 868       | 0               | *                          | 0                           | 868                           |
| 327212        | Other Pressed and Blown Glass and Glassware    | 1,746     | 0               | *                          | 0                           | 1,746                         |
| 327213        | Glass Containers                               | 1,341     | 0               | 1                          | 0                           | 1,342                         |
| 327215        | Glass Products from Purchased Glass            | 1,299     | 0               | *                          | 0                           | 1,299                         |
| 327310        | Cements  | 5,406     | 0               | 929                        | 928                         | 5,407                         |
| 327410        | Lime   | 648       | 0               | 0                          | 0                           | 648                           |
| 327420        | Gypsum   | 848       | 0               | 3                          | 0                           | 851                           |
| 327993        | Mineral Wool                                   | 1,362     | 54              | *                          | 0                           | 1,416                         |
| 331           | Primary Metals                                 | 57,132    | 2,787           | 1,179                      | 1,281                       | 59,817                        |
| 331111        | Iron and Steel Mills                           | 19,830    | 0               | 659                        | 0                           | 20,489                        |
| 331112        | Electrometallurgical Ferroalloy Products       | 1,028     | 0               | 0                          | 0                           | 1,028                         |
| 3312          | Steel Products from Purchased Steel            | 1,504     | 0               | 0                          | 0                           | 1,504                         |
| 3313          | Alumina and Aluminum                           | 26,290    | 2,780           | 388                        | 1,281                       | 28,177                        |
| 331314        | Secondary Smelting and Alloying of Aluminum    | 269       | 0               | 0                          | 0                           | 269                           |
| 331315        | Aluminum Sheet, Plate and Foils                | 1,888     | 0               | 0                          | 0                           | 1,888                         |
| 331316        | Aluminum Extruded Products                     | 708       | 0               | 0                          | 0                           | 708                           |
| 3314          | Nonferrous Metals, except Aluminum             | 3,662     | 0               | 132                        | 0                           | 3,794                         |
| 3315          | Foundries                                      | 4,818     | 7               | *                          | 0                           | 4,825                         |
| 331511        | Iron Foundries                                 | 2,541     | 0               | 0                          | 0                           | 2,541                         |
| 331521        | Aluminum Die-Casting Foundries                 | 324       | 7               | 0                          | 0                           | 331                           |
| 331524        | Aluminum Foundries, except Die-Casting         | 330       | 0               | *                          | 0                           | 330                           |
| 332           | Fabricated Metal Products                      | 13,937    | 0               | Q                          | 0                           | 13,980                        |
| 333           | Machinery                                      | 7,234     | 0               | 0                          | 0                           | 7,234                         |
| 334           | Computer and Electronic Products               | 7,593     | 80              | 1                          | 0                           | 7,674                         |
| 334413        | Semiconductors and Related Devices             | 3,277     | 80              | 1                          | 0                           | 3,358                         |
| 335           | Electrical Equip., Appliances, and Components  | 6,326     | 0               | Q                          | *                           | 6,327                         |
| 336           | Transportation Equipment                       | 15,678    | 0               | 29                         | 47                          | 15,660                        |
| 336111        | Automobiles                                    | 1,360     | 0               | 29                         | 0                           | 1,390                         |
| 336112        | Light Trucks and Utility Vehicles              | 2,026     | 0               | *                          | 0                           | 2,026                         |

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a) | Subsector and Industry         | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|--------------------------------|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 3364          | Aerospace Product and Parts    | 4,253     | 0               | 0                          | 47                          | 4,206                         |
| 336411        | Aircraft                       | 1,502     | 0               | 0                          | 47                          | 1,455                         |
| 337           | Furniture and Related Products | 5,112     | 0               | Q                          | 0                           | 5,118                         |
| 339           | Miscellaneous                  | 2,720     | 0               | 0                          | 0                           | 2,720                         |
|               | Total                          | 379,271   | 4,725           | 97,030                     | 12,768                      | 468,258                       |

### West Census Region

|        |   |        |    |       |       |        |
|--------|---|--------|----|-------|-------|--------|
| 311    | Food  | 13,022 | 49 | 653   | Q     | 13,710 |
| 3112   | Grain and Oilseed Milling                       | 530    | 48 | 50    | 0     | 628    |
| 311221 | Wet Corn Milling                                | 17     | 48 | 26    | 0     | 91     |
| 31131  | Sugar Manufacturing                             | 225    | 0  | 225   | 1     | 449    |
| 3114   | Fruit and Vegetable Preserving and Specialty Fo | 3,832  | 1  | 9     | 0     | 3,843  |
| 3115   | Dairy Products                                  | 3,734  | 0  | 41    | 0     | 3,775  |
| 3116   | Animal Slaughtering and Processing              | 1,563  | 0  | 0     | 0     | 1,563  |
| 312    | Beverage and Tobacco Products                   | 2,067  | Q  | 375   | 0     | 2,473  |
| 3121   | Beverages                                       | 2,067  | Q  | 375   | 0     | 2,473  |
| 3122   | Tobacco   | 0      | 0  | 0     | 0     | 0      |
| 313    | Textile Mills                                   | Q      | 0  | 0     | 0     | Q      |
| 314    | Textile Product Mills                           | 102    | *  | Q     | 0     | 104    |
| 315    | Apparel   | 147    | 0  | 0     | *     | 147    |
| 316    | Leather and Allied Products                     | 22     | 0  | 0     | 0     | 22     |
| 321    | Wood Products                                   | 6,049  | 51 | 1,146 | 715   | 6,532  |
| 321113 | Sawmills  | 2,972  | 51 | 1,133 | 715   | 3,442  |
| 3212   | Veneer, Plywood, and Engineered Woods           | 2,049  | 0  | Q     | 0     | 2,050  |
| 3219   | Other Wood Products                             | 943    | 0  | Q     | *     | 955    |
| 322    | Paper   | 17,559 | 15 | 5,229 | 1,668 | 21,135 |
| 322110 | Pulp Mills                                      | W      | 0  | 137   | 1     | W      |
| 322121 | Paper Mills, except Newsprint                   | 3,219  | 15 | 1,387 | 570   | 4,051  |
| 322122 | Newsprint Mills                                 | 5,006  | 0  | 1,402 | 29    | 6,380  |
| 322130 | Paperboard Mills                                | 7,311  | 0  | 2,303 | 1,068 | 8,546  |
| 323    | Printing and Related Support                    | 908    | 0  | Q     | 0     | 917    |

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Next MECS will be conducted in 2010

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a) | Subsector and Industry                         | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|--|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 324           | Petroleum and Coal Products                    | 6,983     | 0               | 5,981                      | 603                         | 12,361                        |
| 324110        | Petroleum Refineries                           | 6,453     | 0               | 5,451                      | 170                         | 11,734                        |
| 324199        | Other Petroleum and Coal Products              | 22        | 0               | 495                        | 433                         | 84                            |
| 325           | Chemicals                                      | 9,370     | Q               | 580                        | 138                         | 9,829                         |
| 325110        | Petrochemicals                                 | 2         | 0               | 0                          | 0                           | 2                             |
| 325120        | Industrial Gases                               | 2,081     | Q               | 0                          | 0                           | 2,099                         |
| 325181        | Alkalies and Chlorine                          | 1,329     | 0               | 0                          | 0                           | 1,329                         |
| 325182        | Carbon Black                                   | *         | 0               | 0                          | 0                           | *                             |
| 325188        | Other Basic Inorganic Chemicals                | 3,062     | 0               | 374                        | 11                          | 3,426                         |
| 325192        | Cyclic Crudes and Intermediates                | 5         | 0               | 0                          | 0                           | 5                             |
| 325193        | Ethyl Alcohol                                  | 44        | 0               | 0                          | 0                           | 44                            |
| 325199        | Other Basic Organic Chemicals                  | 217       | 0               | Q                          | 0                           | 218                           |
| 325211        | Plastics Materials and Resins                  | 234       | 0               | Q                          | 0                           | 238                           |
| 325212        | Synthetic Rubber                               | 19        | 0               | 0                          | 0                           | 19                            |
| 325222        | Noncellulosic Organic Fibers                   | 0         | 0               | 0                          | 0                           | 0                             |
| 325311        | Nitrogenous Fertilizers                        | 224       | 0               | 1                          | 0                           | 225                           |
| 325312        | Phosphatic Fertilizers                         | W         | 0               | 159                        | 128                         | W                             |
| 3254          | Pharmaceuticals and Medicines                  | 1,012     | 0               | 41                         | 0                           | 1,053                         |
| 325412        | Pharmaceutical Preparation                     | 587       | 0               | 41                         | 0                           | 628                           |
| 325992        | Photographic Film, Paper, Plate, and Chemicals | W         | 0               | *                          | 0                           | W                             |
| 326           | Plastics and Rubber Products                   | 3,767     | 0               | 0                          | 0                           | 3,767                         |
| 327           | Nonmetallic Mineral Products                   | 6,595     | 0               | 193                        | 2                           | 6,787                         |
| 327211        | Flat Glass                                     | 218       | 0               | *                          | 0                           | 218                           |
| 327212        | Other Pressed and Blown Glass and Glassware    | 113       | 0               | *                          | 0                           | 113                           |
| 327213        | Glass Containers                               | 959       | 0               | 0                          | 0                           | 959                           |
| 327215        | Glass Products from Purchased Glass            | 290       | 0               | 3                          | 0                           | 292                           |
| 327310        | Cements  | 2,897     | 0               | 163                        | 2                           | 3,059                         |
| 327410        | Lime   | 248       | 0               | 1                          | 0                           | 249                           |
| 327420        | Gypsum   | 397       | 0               | 27                         | 0                           | 424                           |
| 327993        | Mineral Wool                                   | 537       | 0               | 0                          | 0                           | 537                           |
| 331           | Primary Metals                                 | 12,172    | 0               | 406                        | 237                         | 12,341                        |
| 331111        | Iron and Steel Mills                           | 3,292     | 0               | 0                          | 4                           | 3,288                         |
| 331112        | Electrometallurgical Ferroalloy Products       | 3         | 0               | 0                          | 0                           | 3                             |

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| NAICS Code(a) | Subsector and Industry                        | Purchases | Transfers In(b) | Total Onsite Generation(c) | Sales and Transfers Offsite | Net Demand for Electricity(d) |
|---------------|---|-----------|-----------------|----------------------------|-----------------------------|-------------------------------|
| 3312          | Steel Products from Purchased Steel           | 181       | 0               | 0                          | 0                           | 181                           |
| 3313          | Alumina and Aluminum                          | 4,122     | 0               | 3                          | 0                           | 4,124                         |
| 331314        | Secondary Smelting and Alloying of Aluminum   | 45        | 0               | 3                          | 0                           | 47                            |
| 331315        | Aluminum Sheet, Plate and Foils               | 293       | 0               | 0                          | 0                           | 293                           |
| 331316        | Aluminum Extruded Products                    | 238       | 0               | 0                          | 0                           | 238                           |
| 3314          | Nonferrous Metals, except Aluminum            | 3,713     | 0               | 386                        | 233                         | 3,867                         |
| 3315          | Foundries                                     | 861       | 0               | Q                          | 0                           | 878                           |
| 331511        | Iron Foundries                                | 126       | 0               | *                          | 0                           | 126                           |
| 331521        | Aluminum Die-Casting Foundries                | 45        | 0               | 0                          | 0                           | 45                            |
| 331524        | Aluminum Foundries, except Die-Casting        | 79        | 0               | 0                          | 0                           | 79                            |
| 332           | Fabricated Metal Products                     | 5,135     | 0               | 0                          | 0                           | 5,135                         |
| 333           | Machinery                                     | 1,393     | 0               | 0                          | 0                           | 1,393                         |
| 334           | Computer and Electronic Products              | 10,589    | 0               | 26                         | 2                           | 10,612                        |
| 334413        | Semiconductors and Related Devices            | 6,564     | 0               | 26                         | 2                           | 6,588                         |
| 335           | Electrical Equip., Appliances, and Components | 720       | 0               | 0                          | 0                           | 720                           |
| 336           | Transportation Equipment                      | 5,134     | 0               | 57                         | 0                           | 5,191                         |
| 336111        | Automobiles                                   | 214       | 0               | 0                          | 0                           | 214                           |
| 336112        | Light Trucks and Utility Vehicles             | 1         | 0               | 0                          | 0                           | 1                             |
| 3364          | Aerospace Product and Parts                   | 4,151     | 0               | 57                         | 0                           | 4,208                         |
| 336411        | Aircraft                                      | 937       | 0               | *                          | 0                           | 937                           |
| 337           | Furniture and Related Products                | 544       | 0               | 0                          | 0                           | 544                           |
| 339           | Miscellaneous                                 | 1,615     | 0               | 0                          | 0                           | 1,615                         |
|               | Total   | 104,025   | 163             | 14,656                     | 3,378                       | 115,466                       |

(a) The Bureau of the Census classifies establishments using the North American Industry Classification System (NAICS).

(b) 'Transfers In' include quantities delivered from any other establishment(s) in the company, quantities transferred from other establishments of the company for which payment was not made, quantities purchased centrally within the company but separate from the reporting establishment, and quantities for which payment was made in-kind.

(c) 'Total Onsite Generation' includes cogeneration, generation by renewable energy sources, and conventional generation by combustible fuels.

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Next MECS will be conducted in 2010

**Table 11.1 Electricity: Components of Net Demand, 2006;**  
**Level: National and Regional Data;**  
**Row: NAICS Codes; Column: Electricity Components;**  
**Unit: Million Kilowatthours.**

| <b>NAICS<br/>Code(a)</b> | <b>Subsector and Industry</b> | <b>Purchases</b> | <b>Transfers<br/>In(b)</b> | <b>Total<br/>Onsite<br/>Generation(c)</b> | <b>Sales and<br/>Transfers<br/>Offsite</b> | <b>Net Demand<br/>for<br/>Electricity(d)</b> |
|--------------------------|-------------------------------|------------------|----------------------------|---|--|--|
|--------------------------|-------------------------------|------------------|----------------------------|---|--|--|

(d) 'Net Demand' is the sum of purchases, transfers in, and total onsite generation, minus sales and transfers offsite. It is the total amount of electricity used. It is not comparable to net electricity which excludes electricity generated onsite by combustible energy sources.

NF=No applicable RSE row/column factor.

\* Estimate less than 0.5.

W=Withheld to avoid disclosing data for individual establishments.

Q=Withheld because Relative Standard Error is greater than 50 percent.

NA=Not available.

Notes: To obtain the RSE percentage for any table cell, multiply the cell's corresponding RSE column and RSE row factors. Totals may not equal sum of components because of independent rounding.

Source: Energy Information Administration, Office of Energy Markets and End Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturing Energy Consumption Survey.'