| NAICS Code(a) | Subsector and Industry | Distillate Fuel Oil |  |  | Alternative Energy Sources(b) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Total } \\ \text { Consumed(c) } \end{gathered}$ | Switchable | $\begin{gathered} \text { Not } \\ \text { Switchable } \end{gathered}$ | Electricity Receipts(d) | Natural Gas | Residual Fuel Oil | Coal | LPG | Coal Coke and Breeze | Other(e) |
| Total United States |  |  |  |  |  |  |  |  |  |  |  |
| 311 | Food | 2,723 | 127 | 2,141 | 4 | 111 | * | 0 | 5 | 0 | 7 |
| 3112 | Grain and Oilseed Milling | 153 | , | 144 | * | 5 | * | 0 | 1 | 0 | * |
| 311221 | Wet Corn Milling | 32 | 1 | 31 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 31131 | Sugar Manufacturing | 148 | 24 | 116 | 0 | 23 | 0 | 0 | 0 | 0 |  |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods | 210 | Q | 43 | * | * | * | 0 | Q | 0 | * |
| 3115 | Dairy Products | 235 |  | 229 | 3 | Q | * | 0 | * | 0 | 0 |
| 3116 | Animal Slaughtering and Processing | 789 | 76 | 618 | * | 67 | 0 | 0 | Q | 0 | 6 |
| 312 | Beverage and Tobacco Products | 204 | 20 | 104 | Q | 19 | 1 | 2 | 0 | 0 | 0 |
| 3121 | Beverages | 171 | 17 | 75 | Q | 16 | 0 | 0 | 0 | 0 | 0 |
| 3122 | Tobacco | 33 | 3 | 29 | 0 | 3 | 1 | 2 | 0 | 0 | 0 |
| 313 | Textile Mills | 43 | Q | Q | 0 | Q | 0 | 0 | 0 | 0 | 0 |
| 314 | Textile Product Mills | 36 | 5 | 31 | * | 2 | * | Q | 0 | 0 | 0 |
| 315 | Apparel | 7 | Q | 0 | 0 | Q | 0 | 0 | 0 | 0 | 0 |
| 316 | Leather and Allied Products | 10 | 0 | Q | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 321 | Wood Products | 2,635 | 59 | 2,167 | Q | 0 | 5 | 0 | 14 | 0 | 9 |
| 321113 | Sawmills | 1,422 | 29 | 1,126 | Q | 0 | 5 | 0 | 8 | 0 | 7 |
| 3212 | Veneer, Plywood, and Engineered Woods | 234 | 2 | 194 | 0 | 0 | 0 | 0 | Q | 0 | Q |
| 3219 | Other Wood Products | 775 | Q | 718 | Q | 0 | 0 | 0 | Q | 0 | Q |
| 322 | Paper | 2,181 | 948 | 881 | 394 | 890 | 169 | 2 | 10 | 0 | 41 |
| 322110 | Pulp Mills | 648 | 381 | 44 | 381 | 381 | 0 | 0 | 0 | 0 | 1 |
| 322121 | Paper Mills, except Newsprint | 372 | 80 | 262 | 8 | 33 | 2 | 2 | 2 | 0 | 40 |
| 322122 | Newsprint Mills | 20 | 2 | 14 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| 322130 | Paperboard Mills | 1,054 | 475 | 482 | 5 | 470 | 167 | 0 | 4 | 0 | 0 |
| 323 | Printing and Related Support | Q | Q | 3 | 0 | Q | 0 | 0 | * | 0 | 0 |
| 324 | Petroleum and Coal Products | 4,275 | Q | 2,760 | Q | Q | Q | 0 | Q | 0 | 28 |
| 324110 | Petroleum Refineries | 1,387 | 34 | 839 | 1 | 17 | 0 | 0 | 21 | 0 | 1 |
| 324199 | Other Petroleum and Coal Products | 30 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325 | Chemicals | 1,616 | 277 | 1,211 | 10 | 165 | Q | 18 | Q | 0 | 2 |
| 325110 | Petrochemicals | 103 | 0 | 103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325120 | Industrial Gases | 6 | 0 | ${ }^{6}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325181 | Alkalies and Chlorine | 15 | * | 12 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 325182 | Carbon Black | 1 | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325188 | Other Basic Inorganic Chemicals | 178 | 13 | 94 | 3 | 10 | Q | 0 | Q | 0 | 0 |
| 325192 | Cyclic Crudes and Intermediates | 18 | 12 | 6 | 0 | 12 | 11 | 0 | 0 | 0 | 0 |
| 325193 | Ethyl Alcohol | 11 | 6 | 4 | * | 5 | 0 | 1 | 0 | 0 | 0 |
| 325199 | Other Basic Organic Chemicals | 387 | 90 | 272 | * | 88 | * | 0 | * | 0 | 2 |
| 325211 | Plastics Materials and Resins | 226 | Q | Q | * | Q | Q | 0 | Q | 0 | 0 |
| 325212 | Synthetic Rubber | 59 | 52 | 6 | 0 | 35 | 0 | 17 | 0 | 0 | 0 |
| 325222 | Noncellulosic Organic Fibers | 23 | 6 | 17 | 2 | 2 | * | 0 | 1 | 0 | 0 |
| 325311 | Nitrogenous Fertilizers | 24 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325312 | Phosphatic Ferrilizers | 129 | 0 | 129 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3254 | Pharmaceuticals and Medicines | 198 | 11 | 179 | 3 | 7 | 0 | 0 | 0 | 0 | * |
| 325412 | Pharmaceutical Preparation | 175 | 10 | 160 | 3 | 6 | 0 | 0 | 0 | 0 | 0 |
| 325992 | Photographic Film, Paper, Plate, and Chemicals | 11 | 1 | 10 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 326 | Plastics and Rubber Products | 540 | Q | Q | Q | Q | * | 0 | 0 | 0 | 0 |
| 327 | Nonmetallic Mineral Products | 5,150 | 151 | 4,141 | Q | 46 | 34 | 11 | 29 | 0 | 17 |
| 327211 | Flat Glass | 10 | * | 9 | * | 0 | - | 0 |  | 0 | 0 |
| 327212 | Other Pressed and Blown Glass and Glassware | 12 | 6 | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 |
| 327213 | Glass Containers | 15 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 327215 | Glass Products from Purchased Glass | Q | Q | Q | Q | * | 0 | 0 | 0 | 0 | 0 |
| 327310 | Cements | 596 | 61 | 409 | 0 | 0 | 34 | 11 | Q | 0 | 17 |
| 327410 | Lime | 224 | 21 | 190 | 0 | 0 | 0 | 0 | 12 | 0 | 0 |
| 327420 | Gypsum | 115 | 0 | 104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 327993 | Mineral Wool | 5 | * | 4 | 0 | 0 | 0 | 0 | 0 | 0 | * |
| 331 | Primary Metals | 1,016 | 104 | 780 | Q | 89 | 2 | 0 | Q | 0 |  |
| 331111 | Iron and Steel Mills | 529 | 1 | 458 | 0 | * | 0 | 0 | * | 0 |  |
| 331112 | Electrometallurgical Ferroalloy Products | 17 | * | 9 | 0 | 0 | 0 | 0 | * | 0 | 0 |
| 3312 | Steel Products from Purchased Steel | 46 | 8 | 18 | 0 | 8 | 0 | 0 | 0 | 0 | 0 |
| 3313 | Alumina and Aluminum | 136 | 36 | 89 | 0 | 34 | 2 | 0 | - | 0 | 0 |
| 331314 | Secondary Smelting and Alloying of Aluminum | 37 | 0 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 331315 | Aluminum Sheet, Plate and Foils | 58 | 34 | 22 | 0 | 34 | * | 0 | * | 0 | 0 |
| 331316 | Aluminum Extruded Products | 12 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3314 | Nonferrous Metals, except Aluminum | 96 | 1 | 87 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 3315 | Foundries | 193 | 58 | 119 | Q | 45 | 0 | 0 | Q | 0 | 0 |
| 331511 | Iron Foundries | 100 | 1 | 84 | * | * | 0 | 0 | Q | 0 | 0 |

    Column: Energy Source
    | NAICs <br> Code(a) | Subsector and Industry |
| :--- | :--- |
| 331521 | Aluminum Die-Casting Foundries |
| 331524 | Aluminum Foundries, except Die-Casting |
| 332 | Fabricated Metal Products |
| 333 | Machinery |
| 334 | Computer and Electronic Products |
| 334413 | Semiconductors and Related Devices |
| 335 | Electrical Equip.,. Appliances, and Components |
| 336 | Transportation Equipment |
| 336111 | Atuomobilis |
| 336112 | Light Trucks and Utility Vehicles |
| 3364 | Aerospace Product and Parts |
| 336411 | Airraft |
| 337 | Furniture and Related Products |
| 339 | Miscellaneous |
|  | Total |


| Distillate Fuel Oil |  |  | Alternative Energy Sources(b) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Total } \\ \text { Consumed(c) } \end{gathered}$ | Switchable | $\begin{gathered} \text { Not } \\ \text { Switchable } \end{gathered}$ | Electricity <br> Receipts(d) | Natural Gas | Residual Fuel Oil | Coal | LPG | $\begin{gathered} \text { Coal Coke } \\ \text { and } \\ \text { Breeze } \end{gathered}$ | Other(e) |
| 45 | 45 | * | 0 | 45 | 0 | 0 | * | 0 | 0 |
| 10 | Q |  | Q | 0 | 0 | 0 | * | 0 | 0 |
| 410 | Q | 295 | Q | Q | Q | 0 | Q | 0 | 0 |
| 274 | 18 | 184 | 12 | Q | 0 | 0 | * | 0 | 0 |
| 155 | Q | 63 | Q | 9 | 0 | 0 | 0 | 0 |  |
| 19 | 10 | 5 | * | 9 | 0 | 0 | 0 | 0 | * |
| Q | 0 | Q | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 488 | 3 | 198 | Q | 2 | * | 0 | * | 0 | * |
| 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 98 | 2 | 82 | 0 | 2 | * | 0 | * | 0 | * |
| 22 |  | 21 | 0 | * | * | 0 | * | 0 | * |
| Q | Q | Q | Q | Q | Q | 0 | Q | 0 | * |
| 28 | Q | 9 | 0 | 0 | 0 | 0 | Q | 0 | 0 |
| 22,139 | 2,888 | 15,529 | 701 | 2,160 | 367 | 36 | Q | 0 | 105 |

## Northeast Census Region

| 311 | Food |
| :---: | :---: |
| 3112 | Grain and Oilseed Milling |
| 311221 | Wet Corn Milling |
| 31131 | Sugar Manufacturing |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods |
| 3115 | Dairy Products |
| 3116 | Animal Slaughtering and Processing |
| 312 | Beverage and Tobacco Products |
| 3121 | Beverages |
| 3122 | Tobacco |
| 313 | Textile Mills |
| 314 | Textile Product Mills |
| 315 | Apparel |
| 316 | Leather and Allied Products |
| 321 | Wood Products |
| 321113 | Sawmills |
| 3212 | Veneer, Plywood, and Engineered Woods |
| 3219 | Other Wood Products |
| 322 | Paper |
| 322110 | Pulp Mills |
| 322121 | Paper Mills, except Newsprint |
| 322122 | Newsprint Mills |
| 322130 | Paperboard Mills |
| 323 | Printing and Related Support |
| 324 | Petroleum and Coal Products |
| 324110 | Petroleum Refineries |
| 324199 | Other Petroleum and Coal Products |
| 325 | Chemicals |
| 325110 | Petrochemicals |
| 325120 | Industrial Gases |
| 325181 | Alkalies and Chlorine |
| 325182 | Carbon Black |
| 325188 | Other Basic Inorganic Chemicals |
| 325192 | Cyclic Crudes and Intermediates |
| 325193 | Ethyl Alcohol |
| 325199 | Other Basic Organic Chemicals |
| 325211 | Plastics Materials and Resins |
| 325212 | Synthetic Rubber |
| 325222 | Noncellulosic Organic Fibers |
| 325311 | Nitrogenous Fertilizers |
| 325312 | Phosphatic Fertilizers |
| 3254 | Pharmaceuticals and Medicines |
| 325412 | Pharmaceutical Preparation |
| 325992 | Photographic Film, Paper, Plate, and Chemicals |
| 326 | Plastics and Rubber Products |
| 327 | Nonmetallic Mineral Products |
| 327211 | Flat Glass |
| 327212 | Other Pressed and Blown Glass and Glassware |
| 327213 | Glass Containers |


Column: Energy Source


Midwest Census Region

| 311 | Food |
| :--- | :--- |
| 3112 | Grain and Oilseed Milling |
| 311221 | Wet Corn Miling |
| 31131 | Sugar Manufacturing |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods |
| 3115 | Dairy Products |
| 3116 | Animal Slaughtering and Processing |
| 312 | Beverage and Tobacco Products |
| 3121 | Beverages |
| 3122 | Tobacco |
| 313 | Textile Mills |
| 314 | Textile eroduct Mills |
| 315 | Apparel |
| 316 | Leather and Allied Products |
| 321 | Wood Products |
| 321113 | Sawmills |
| 3212 | Veneer, Plywood, and Engineered Woods |
| 3219 | Other Wood Products |
| 322 | Paper |
| 322110 | Pulp Mills |
| 322121 | Paper Mills, except Newsprint |
| 322122 | Newsprint Mills |
| 322130 | Paperboard Mills |
| 323 | Printing and Related Support |
| 324 | Petroleum and Coal Products |
| 324110 | Petroleum Refineries |
| 324199 | Other Petroleum and Coal Products |
| 325 | Chemicals |
| 325110 | Petrochemicals |
| 325120 | Industrial Gases |
| 325181 | Alkalies and Chlorine |
| 325182 | Carbon Black |
| 325188 | Other Basic Inorganic Chemicals |


Column: Energy Source

| NAICS Code(a) | Subsector and Industry |
| :---: | :---: |
| 325192 | Cyclic Crudes and Intermediates |
| 325193 | Ethyl Alcohol |
| 325199 | Other Basic Organic Chemicals |
| 325211 | Plastics Materials and Resins |
| 325212 | Synthetic Rubber |
| 325222 | Noncellulosic Organic Fibers |
| 325311 | Nitrogenous Fertilizers |
| 325312 | Phosphatic Fertilizers |
| 3254 | Pharmaceuticals and Medicines |
| 325412 | Pharmaceutical Preparation |
| 325992 | Photographic Film, Paper, Plate, and Chemicals |
| 326 | Plastics and Rubber Products |
| 327 | Nonmetallic Mineral Products |
| 327211 | Flat Glass |
| 327212 | Other Pressed and Blown Glass and Glassware |
| 327213 | Glass Containers |
| 327215 | Glass Products from Purchased Glass |
| 327310 | Cements |
| 327410 | Lime |
| 327420 | Gypsum |
| 327993 | Mineral Wool |
| 331 | Primary Metals |
| 331111 | Iron and Steel Mills |
| 331112 | Electrometallurgical Ferroalloy Products |
| 3312 | Steel Products from Purchased Steel |
| 3313 | Alumina and Aluminum |
| 331314 | Secondary Smelting and Alloying of Aluminum |
| 331315 | Aluminum Sheet, Plate and Foils |
| 331316 | Aluminum Extruded Products |
| 3314 | Nonferrous Metals, except Aluminum |
| 3315 | Foundries |
| 331511 | Iron Foundries |
| 331521 | Aluminum Die-Casting Foundries |
| 331524 | Aluminum Foundries, except Die-Casting |
| 332 | Fabricated Metal Products |
| 333 | Machinery |
| 334 | Computer and Electronic Products |
| 334413 | Semiconductors and Related Devices |
| 335 | Electrical Equip., Appliances, and Components |
| 336 | Transportation Equipment |
| 336111 | Automobiles |
| 336112 | Light Trucks and Utility Vehicles |
| 3364 | Aerospace Product and Parts |
| 336411 | Aircraft |
| 337 | Furniture and Related Products |
| 339 | Miscellaneous |
|  | Total |


| Distillate Fuel Oil |  |  | Alternative Energy Sources(b) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Total } \\ \text { Consumed(c) } \end{gathered}$ | Switchable | $\begin{gathered} \text { Not } \\ \text { Switchable } \end{gathered}$ | Electricity Receipts(d) | Natural | Residual Fuel Oil | Coal | LPG | Coal Coke and Breeze | Other(e) |
| 12 | 11 | 1 | 0 | 11 | 11 | 0 | 0 | 0 | 0 |
| 6 | 1 | 4 | * | 0 | 0 | 1 | 0 | 0 | 0 |
| 12 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 17 | 17 | 0 | 0 | 0 | 0 | 17 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | * | 2 | * | * | 0 | 0 | 0 | 0 | 0 |
| 1 | * | 1 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| * | * | * | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Q | * | Q | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Q | * | Q | 0 | 0 | 0 | 0 | * | 0 | * |
| 1 | * | 1 | 0 | 0 | 0 | 0 | * | 0 | 0 |
| 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 103 | 0 | 80 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 49 | 0 | 47 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 | 0 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | * | 2 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| 435 | Q | 366 | * | * | * | 0 | 1 | 0 | * |
| 290 | * | 242 | 0 | * | 0 | 0 | * | 0 | * |
| 11 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 | * | 22 | 0 | * | * | 0 | * | 0 | 0 |
| 16 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | * | 8 | 0 | * | * | 0 | * | 0 | 0 |
| 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 39 | 0 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 64 | Q | 55 | * | * | 0 | 0 | Q | 0 | 0 |
| 51 | Q | 48 | * | * | 0 | 0 | Q | 0 | 0 |
| * | * | * | 0 | * | 0 | 0 | * | 0 | 0 |
| Q | Q | 1 | * | 0 | 0 | 0 | * | 0 | 0 |
| 67 | 0 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 164 | 17 | 125 | 12 | Q | 0 | 0 | 0 | 0 | 0 |
| Q | Q | Q | Q | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 101 | Q | 68 | Q | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q | Q | Q | Q | Q | Q | 0 | Q | 0 |  |
| * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4,387 | 234 | 3,749 | Q | Q | Q | 18 | Q | 0 | 34 |
| South Census Region |  |  |  |  |  |  |  |  |  |
| 705 | 65 | 476 | * | 60 | 0 | 0 | Q | 0 | * |
| 15 | 1 | 13 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 97 | 0 | 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q | Q | 19 | 0 | 0 | 0 | 0 | Q | 0 | 0 |
| 1 | * | * | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 342 | 58 | 251 | * | Q | 0 | 0 | Q | 0 | 0 |
| 40 | 3 | 32 | 0 | 3 | 1 | 2 | 0 | 0 | 0 |
| 8 | * | 3 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 33 | 3 | 29 | 0 | 3 | 1 | 2 | 0 | 0 | 0 |
| 34 | Q | Q | 0 | Q | 0 | 0 | 0 | 0 | 0 |
| Q | 3 | Q | * | 2 | 0 | 0 | 0 | 0 | 0 |
| 7 | Q | 0 | 0 | Q | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 824 | 13 | 582 | Q | 0 | 0 | 0 | Q | 0 | 2 |
| 386 | 7 | 254 | Q | 0 | 0 | 0 | 0 | 0 | 2 |
| 160 | Q | 141 | 0 | 0 | 0 | 0 | Q | 0 | 0 |

    Column: Energy Sources
    | NAICS Code(a) | Subsector and Industry |
| :---: | :---: |
| 3219 | Other Wood Products |
| 322 | Paper |
| 322110 | Pulp Mills |
| 322121 | Paper Mills, except Newsprint |
| 322122 | Newsprint Mills |
| 322130 | Paperboard Mills |
| 323 | Printing and Related Support |
| 324 | Petroleum and Coal Products |
| 324110 | Petroleum Refineries |
| 324199 | Other Petroleum and Coal Products |
| 325 | Chemicals |
| 325110 | Petrochemicals |
| 325120 | Industrial Gases |
| 325181 | Alkalies and Chlorine |
| 325182 | Carbon Black |
| 325188 | Other Basic Inorganic Chemicals |
| 325192 | Cyclic Crudes and Intermediates |
| 325193 | Ethyl Alcohol |
| 325199 | Other Basic Organic Chemicals |
| 325211 | Plastics Materials and Resins |
| 325212 | Synthetic Rubber |
| 325222 | Noncellulosic Organic Fibers |
| 325311 | Nitrogenous Fertilizers |
| 325312 | Phosphatic Fertilizers |
| 3254 | Pharmaceuticals and Medicines |
| 325412 | Pharmaceutical Preparation |
| 325992 | Photographic Film, Paper, Plate, and Chemicals |
| 326 | Plastics and Rubber Products |
| 327 | Nonmetallic Mineral Products |
| 327211 | Flat Glass |
| 327212 | Other Pressed and Blown Glass and Glassware |
| 327213 | Glass Containers |
| 327215 | Glass Products from Purchased Glass |
| 327310 | Cements |
| 327410 | Lime |
| 327420 | Gypsum |
| 327993 | Mineral Wool |
| 331 | Primary Metals |
| 331111 | Iron and Steel Mills |
| 331112 | Electrometallurgical Ferroalloy Products |
| 3312 | Steel Products from Purchased Steel |
| 3313 | Alumina and Aluminum |
| 331314 | Secondary Smelting and Alloying of Aluminum |
| 331315 | Aluminum Sheet, Plate and Foils |
| 331316 | Aluminum Extruded Products |
| 3314 | Nonferrous Metals, except Aluminum |
| 3315 | Foundries |
| 331511 | Iron Foundries |
| 331521 | Aluminum Die-Casting Foundries |
| 331524 | Aluminum Foundries, except Die-Casting |
| 332 | Fabricated Metal Products |
| 333 | Machinery |
| 334 | Computer and Electronic Products |
| 334413 | Semiconductors and Related Devices |
| 335 | Electrical Equip., Appliances, and Components |
| 336 | Transportation Equipment |
| 336111 | Automobiles |
| 336112 | Light Trucks and Utility Vehicles |
| 3364 | Aerospace Product and Parts |
| 336411 | Aircraft |
| 337 | Furniture and Related Products |
| 339 | Miscellaneous |
|  | Total |


| Distillate Fuel Oil |  |  | Alternative Energy Sources(b) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Consumed(c) | Switchable | Not Switchable | Electricity Receipts(d) | $\begin{aligned} & \text { Natural } \\ & \text { Gas } \end{aligned}$ | Residual Fuel Oil | Coal | LPG | Coal Coke and Breeze | Other(e) |
| 100 | Q | 82 | 0 | 0 | 0 | 0 | Q | 0 | 0 |
| 1,406 | 561 | 582 | 381 | 561 | 17 | 0 | 4 | 0 | 1 |
| 637 | 381 | 34 | 381 | 381 | 0 | 0 | 0 | 0 | 1 |
| 209 | 24 | 166 | 0 | 24 | 0 | 0 | 0 | 0 | 0 |
| 4 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| 515 | 150 | 344 | 0 | 150 | 17 | 0 | 4 | 0 | 0 |
| 2 | * | Q | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 1,454 | Q | 885 | Q | 1 | 0 | 0 | Q | 0 | 1 |
| 292 | 16 | 149 | * | 0 | 0 | 0 | 15 | 0 | 1 |
| 18 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1,047 | 147 | 806 | 8 | 138 | Q | 0 | Q | 0 | 2 |
| 93 | 0 | 93 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 | * | 9 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 107 | 7 | 54 | 2 | 5 | Q | 0 | Q | 0 | 0 |
| 6 | 1 | 5 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| 5 | 5 | * | 0 | 5 | 0 | 0 | 0 | 0 | 0 |
| 335 | 87 | 225 | * | 85 | * | 0 | * | 0 | 2 |
| 55 | * | 46 | * | * | 0 | 0 | 0 | 0 | 0 |
| 41 | 35 | 5 | 0 | 35 | 0 | 0 | 0 | 0 | 0 |
| 18 | 4 | 13 | 2 | 2 | * | 0 | 0 | 0 | 0 |
| 21 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 119 | 0 | 119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q | 6 | Q | 3 | 3 | 0 | 0 | 0 | 0 | * |
| Q | 6 | Q | 3 | 3 | 0 | 0 | 0 | 0 | 0 |
| 1 | 1 | Q | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| Q | Q | Q | 0 | Q | * | 0 | 0 | 0 | 0 |
| 1,475 | 92 | 998 | 0 | 44 | 26 | 11 | Q | 0 | 0 |
| 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 7 | 6 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 |
| 8 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 272 | 39 | 187 | 0 | 0 | 26 | 11 | Q | 0 | 0 |
| 72 | 9 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 46 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 309 | 47 | 219 | 0 | 45 | 2 | 0 | * | 0 | 0 |
| 124 | * | 111 | 0 | * | 0 | 0 | * | 0 | 0 |
| 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 47 | 2 | 40 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| 17 | 0 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 | * | 6 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 94 | 45 | 46 | 0 | 45 | 0 | 0 | * | 0 | 0 |
| 29 | * | 26 | 0 | * | 0 | 0 | * | 0 | 0 |
| 45 | 45 | * | 0 | 45 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 152 | Q | 102 | Q | 0 | 0 | 0 | Q | 0 | 0 |
| Q | Q | Q | 0 | * | 0 | 0 | * | 0 | 0 |
| Q | Q | 1 | Q | * | 0 | 0 | 0 | 0 | * |
| 1 | * | 1 | * | * | 0 | 0 | 0 | 0 | * |
| 18 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 163 | - | 46 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 51 | * | 37 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 15 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q | * | Q | * | 0 | 0 | 0 | * | 0 | 0 |
| Q | 0 | Q | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8,237 | 1,249 | 5,247 | 541 | 891 | 46 | 13 | Q | 0 | 6 |
| West Census Region |  |  |  |  |  |  |  |  |  |
| 1,204 | 1 | 1,031 | 1 | * | * | 0 | * | 0 | 0 |

    Column: Energy Sources
    |  |  |  | stillate Fuel Oil |  |  |  | Altern | Energy Sourc |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NAICS Code(a) | Subsector and Industry | $\begin{gathered} \text { Total } \\ \text { Consumed(c) } \end{gathered}$ | Switchable | $\begin{gathered} \text { Not } \\ \text { Switchable } \end{gathered}$ | Electricity <br> Receipts(d) | Natural <br> Gas | Residual Fuel Oil | Coal | LPG | Coal Coke and Breeze | Other(e) |
| 3112 | Grain and Oilseed Milling | 1 | 0 | 1 | 0 |  | 0 | 0 | 0 | 0 | 0 |
| 311221 | Wet Corn Milling | * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 31131 | Sugar Manufacturing | 8 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods | 41 | * |  | * | * | * | 0 | * | 0 | 0 |
| 3115 | Dairy Products | 48 | * | 48 | * | * | 0 | 0 | * | 0 | 0 |
| 3116 | Animal Slaughtering and Processing | Q | 0 | Q | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 312 | Beverage and Tobacco Products | 30 | 1 | 28 | Q | 1 | 0 | 0 | 0 | 0 | 0 |
| 3121 | Beverages | 30 | 1 | 28 | Q | 1 | 0 | 0 | 0 | 0 | 0 |
| 3122 | Tobacco | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 313 | Textile Mills | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 314 | Textile Product Mills | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 315 | Apparel | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 316 | Leather and Allied Products | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 321 | Wood Products | 839 | 6 | 774 | * | 0 | 0 | 0 | 3 | 0 | 3 |
| 321113 | Sawmills | 755 | 5 | 704 | * | 0 | 0 | 0 | 3 | 0 | 2 |
| 3212 | Veneer, Plywood, and Engineered Woods | 25 | Q | 15 | 0 | 0 | 0 | 0 | 0 | 0 | Q |
| 3219 | Other Wood Products | 47 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 322 | Paper | 449 | 306 | 64 | 5 | 301 | 150 | 0 | 0 | 0 | 0 |
| 322110 | Pulp Mills | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 322121 | Paper Mills, except Newsprint | 11 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 322122 | Newsprint Mills | 12 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 322130 | Paperboard Mills | 423 | 306 | 43 | 5 | 301 | 150 | 0 | 0 | 0 | 0 |
| 323 | Printing and Related Support | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 324 | Petroleum and Coal Products | 1,378 | Q | 664 | 0 | Q | 0 | 0 | Q | 0 | 0 |
| 324110 | Petroleum Refineries | 775 | * | 498 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 324199 | Other Petroleum and Coal Products | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325 | Chemicals | 48 | 1 | 46 | 1 | 1 | 0 | 0 | 0 | 0 | 0 |
| 325110 | Petrochemicals | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325120 | Industrial Gases | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325181 | Alkalies and Chlorine | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325182 | Carbon Black | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325188 | Other Basic Inorganic Chemicals | 29 | 1 | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325192 | Cyclic Crudes and Intermediates | 0 | 0 | 0 | 0 | 0 | 0 | 0 | , | 0 | 0 |
| 325193 | Ethyl Alcohol | * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325199 | Other Basic Organic Chemicals | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325211 | Plastics Materials and Resins | * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325212 | Synthetic Rubber | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325222 | Noncellulosic Organic Fibers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | 0 | 0 |
| 325311 | Nitrogenous Fertilizers | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325312 | Phosphatic Fertilizers | 9 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3254 | Pharmaceuticals and Medicines | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325412 | Pharmaceutical Preparation | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 325992 | Photographic Film, Paper, Plate, and Chemicals | 1 | 1 | 1 | 0 | 1 | 0 | 0 | - | 0 | 0 |
| 326 | Plastics and Rubber Products | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 327 | Nonmetallic Mineral Products | Q | 38 | Q | Q | Q | 2 | 0 | Q | 0 | 14 |
| 327211 | Flat Glass | 1 | * | 1 | * | 0 | * | 0 | 0 | 0 | 0 |
| 327212 | Other Pressed and Blown Glass and Glassware |  | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 327213 | Glass Containers | 3 | 0 | 3 | 0 | 0 | 0 | 0 | , | 0 | 0 |
| 327215 | Glass Products from Purchased Glass | * | * | * | * | 0 | 0 | 0 | 0 | 0 | 0 |
| 327310 | Cements | 171 | 16 | 104 | 0 | 0 | 2 | 0 | 0 | 0 | 14 |
| 327410 | Lime | 54 | 0 | 43 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 327420 | Gypsum | 31 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 327993 | Mineral Wool | * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 331 | Primary Metals | 87 | 1 | 70 | 0 | * | 0 | 0 | 1 | 0 | 0 |
| 331111 | Iron and Steel Mills | 37 | * | 30 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| 331112 | Electrometallurgical Ferroalloy Products | * | * | 0 | 0 | 0 | 0 | 0 | , | 0 | 0 |
| 3312 | Steel Products from Purchased Steel | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3313 | Alumina and Aluminum | 10 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 331314 | Secondary Smelting and Alloying of Aluminum | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 331315 | Aluminum Sheet, Plate and Foils | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 331316 | Aluminum Extruded Products | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3314 | Nonferrous Metals, except Aluminum | 24 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3315 | Foundries | 13 | 1 | 5 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| 331511 | Iron Foundries | 11 | 0 | 3 | 0 | 0 | 0 | 0 |  | 0 | 0 |
| 331521 | Aluminum Die-Casting Foundries | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  | 0 | 0 |
| 331524 | Aluminum Foundries, except Die-Casting | * | 0 | * | 0 | 0 | 0 | 0 |  | 0 | 0 |
| 332 | Fabricated Metal Products | Q | 0 | Q | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

    Column: Energy Sources
    | NAICs |  |
| :--- | :--- |
| Code(a) | Subsector and Industry |
| 333 | Machinery |
| 334 | Computer and Electronic Products |
| 334413 | Semiconductors and Related Devices |
| 335 | Electrical Equip.,.Appliances, and Components |
| 336 | Transportation Equipment |
| 336111 | Automobiles |
| 336112 | Light Trucks and Utility Vehicles |
| 3364 | Aerospace Product and Parts |
| 336411 | Aircraft |
| 337 | Furniture and Related Products |
| 339 | Miscellaneous |
|  | Total |


| Distillate Fuel Oil |  |  | Alternative Energy Sources(b) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Total } \\ \text { Consumed(c) } \end{gathered}$ | Switchable | Not Switchable | Electricity Receipts(d) | $\begin{aligned} & \text { Natural } \\ & \text { Gas } \end{aligned}$ | Residual Fuel Oil | Coal | LPG | $\begin{gathered} \text { Coal Coke } \\ \text { and } \\ \text { Breeze } \end{gathered}$ | Other(e) |
| * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1 | * | 1 | * | * | 0 | 0 | 0 | 0 | 0 |
| 1 | * | 1 | * | * | 0 | 0 | 0 | 0 | 0 |
| * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q | * | 42 | 0 | * | 0 | 0 | * | 0 | * |
| 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 36 | * | 35 | 0 | * | 0 | 0 | * | 0 | * |
| 6 | * | 5 | 0 | * | 0 | 0 | * | 0 | * |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q | 0 | Q | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 5,450 | Q | 3,785 | 14 | Q | 152 | 0 | Q | 0 | 17 |

    Column: Energy Sources
    
## alcs

## Code(a) Subsector and Industry

| Distillate Fuel Oil |  |  | Alternative Energy Sources(b) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Total } \\ \text { Consumed(c) } \end{gathered}$ | Switchable | $\begin{gathered} \text { Not } \\ \text { Switchable } \end{gathered}$ | Electricity Receipts(d) | $\begin{aligned} & \text { Natural } \\ & \text { Gas } \end{aligned}$ | Residual Fuel Oil | Coal | LPG | $\begin{gathered} \text { Coal Coke } \\ \text { and } \\ \text { Breeze } \end{gathered}$ | Other(e) |

## Economic Characteristic (f)

| Value of Shipments and Receipts (million dollars) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under 20 | 7,689 | 964 | 5,634 | Q | Q | Q | 0 | Q | 0 | 4 |
| 20-49 | 3,211 | Q | 2,407 | Q | Q | 19 | 0 | 31 | 0 | 8 |
| 50-99 | 2,863 | 331 | 2,118 | Q | 160 | Q | 12 | Q | 0 | 28 |
| 100-249 | 3,310 | 562 | 1,983 | 213 | 451 | 32 | 4 | 13 | 0 | 55 |
| 250-499 | 2,159 | 653 | 1,005 | 193 | 644 | 161 | 0 | Q | 0 | 2 |
| 500 and Over | 2,908 | 149 | 2,381 | 25 | 79 | 2 | 20 | 21 | 0 | 8 |
| Total | 22,139 | 2,888 | 15,529 | 701 | 2,160 | 367 | 36 | Q | 0 | 105 |
| Employment Size |  |  |  |  |  |  |  |  |  |  |
| Under 50 | 7,771 | 916 | 5,459 | Q | Q | Q | 0 | Q | 0 | 0 |
| 50-99 | 2,492 | 168 | 1,938 | 11 | 127 | 33 | 1 | 10 | 0 | 17 |
| 100-249 | 4,665 | 660 | 3,412 | 191 | 458 | 116 | 11 | 112 | 0 | 39 |
| 250-499 | 3,336 | 742 | 1,971 | 233 | 640 | 156 | 17 | 8 | 0 | 41 |
| 500-999 | 1,913 | 221 | 1,406 | Q | 174 |  | 6 | 26 | 0 | 2 |
| 1000 and Over | 1,961 | 182 | 1,343 | 13 | 159 | 1 | * | * | 0 | 6 |
| Total | 22,139 | 2,888 | 15,529 | 701 | 2,160 | 367 | 36 | Q | 0 | 105 |

(a) The Bureau of the Census classifies establishments using the North American
dustry Classification System (NAICS).
(b) 'Alternative Energy Sources' consist of those energy sources that could
ave been substituted for distillate fuel oil during 2006 . The quantities are
have been substituted for distillate fuel oil during 2006. The quantities ar
expressed in thousands of barrels, and therefore represent the quantity of
(c) 'Total Consumed' represents those quantities (Total Inputs) of distillate fuel oil tha
were ascertained switchable or not switchable, plus an additional quantity for
hich the switching status was not ascertained.
(d) 'Electricity Receipts' represents those quantities of electricity

㲘
uantities transferred in, quantities purchased and paid for by a central
purchasing entity, and quantities for which payment was made in kind. It does
ot include electricity generated onsite. 'Electricity Receipts' has not bee
adjusted to account for any quantities that might have been resold or
witchable or not switchable, plus an additional quantity for which the
switching status was not ascertained.
(e) 'Other' includes all other types of energy not already identified that
(f) Value of Shipments and have been consumed in place of distillate fuel oi
(f) (f) Value of Shipments Receipts and Employment Size categories wer Census.
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.
orresponding RSE column and RSE row fact any table cell, multiply the cell's omponents because of independent rounding.
Source: Energy Information Administration, Office of Energy Market
and End Use, Energy Consumption Division, Form EIA-846, '2006 Manufacturing nergy Consumption Survey, and the Bure of the Cens

| NAICS <br> Code(a) | Subsector and Industry | Distillate Fuel Oil |  |  | Alternative Energy Sources(b) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total Consumed(c) | Switchable | Not Switchable | Electricity Receipts(d) | $\begin{aligned} & \text { Natural } \\ & \text { Gas } \end{aligned}$ | Residual Fuel Oil | Coal | LPG | Coal Coke and Breeze | Other(e) |
| Total United States |  |  |  |  |  |  |  |  |  |  |  |
| 311 | Food | 13.1 | 24.8 | 15.4 | 10.6 | 28.2 | 10.8 | $x$ | 45.6 | x | 0.8 |
| 3112 | Grain and Oilseed Milling | 2.1 | 0.2 | 2.2 | 0.0 | 0.0 | 77.2 | $x$ | 0.0 | x | 0.0 |
| 311221 | Wet Corn Milling | 0.0 | 0.0 | 0.0 | x | x | x | $x$ | 0.0 | x | x |
| 31131 | Sugar Manufacturing | 0.0 | 0.0 | 0.0 | $\times$ | 0.0 | x | x | x | x | 0.0 |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods | 38.3 | 68.7 | 34.6 | 13.3 | 12.9 | 13.3 | x | 69.1 | x | 66.0 |
| 3115 | Dairy Products | 29.1 | 30.2 | 29.9 | 0.0 | 59.7 | 0.0 | x | 0.0 | x | x |
| 3116 | Animal Slaughtering and Processing | 28.1 | 40.0 | 35.4 | 59.1 | 45.8 | x | x | 76.0 | x | 0.0 |
| 312 | Beverage and Tobacco Products | 18.1 | 3.1 | 13.7 | 77.5 | 1.7 | 0.0 | 0.0 | $x$ | x | x |
| 3121 | Beverages | 21.5 | 3.7 | 18.9 | 77.5 | 2.0 | x | x | x | x | x |
| 3122 | Tobacco | 0.0 | 0.0 | 0.0 | x | 0.0 | 0.0 | 0.0 | x | x | x |
| 313 | Textile Mills | 43.3 | 85.2 | 50.3 | x | 85.2 | x | x | $\times$ | x | x |
| 314 | Textile Product Mills | 33.3 | 38.3 | 38.2 | 0.0 | 26.0 | 79.3 | 76.4 | x | x | x |
| 315 | Apparel | 45.2 | 53.0 | x | x | 53.0 | x | x | x | x | x |
| 316 | Leather and Allied Products | 29.8 | x | 82.3 | x | x | x | x | $\times$ | x | x |
| 321 | Wood Products | 12.6 | 38.2 | 15.1 | 74.6 | x | 0.0 | $x$ | 27.9 | x | 14.1 |
| 321113 | Sawmills | 3.9 | 21.1 | 4.1 | 58.4 | x | 0.0 | x | 0.0 | x | 0.0 |
| 3212 | Veneer, Plywood, and Engineered Woods | 9.0 | 48.4 | 10.1 | x | x | x | x | 68.1 | x | 58.5 |
| 3219 | Other Wood Products | 41.9 | 78.5 | 45.1 | 97.6 | x | x | x | 95.5 | x | 90.2 |
| 322 | Paper | 1.8 | 0.4 | 4.5 | 0.0 | 0.1 | 0.0 | 0.0 | 38.1 | x | 0.0 |
| 322110 | Pulp Mills | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | x | x | x | x | 0.0 |
| 322121 | Paper Mills, except Newsprint | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | x | 0.0 |
| 322122 | Newsprint Mills | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | x | x |
| 322130 | Paperboard Mills | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x |
| 323 | Printing and Related Support | 82.3 | 95.2 | 36.1 | x | 95.5 | x | x | 87.4 | x | x |
| 324 | Petroleum and Coal Products | 19.2 | 54.0 | 25.0 | 96.7 | 79.0 | 66.2 | $x$ | 70.5 | x | 15.7 |
| 324110 | Petroleum Refineries | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | x | $\times$ | 0.0 | x | 0.0 |
| 324199 | Other Petroleum and Coal Products | 0.0 | x | 0.0 | x | $x$ | x | x | x | x | x |
| 325 | Chemicals | 10.4 | 19.4 | 12.8 | 16.8 | 2.0 | 58.1 | 0.0 | 63.1 | x | 0.0 |
| 325110 | Petrochemicals | 0.0 | $x$ | 0.0 | x | x | x | x | x | x | $x$ |
| 325120 | Industrial Gases | 0.0 | x | 0.0 | x | x | x | $\times$ | $\times$ | x | X |
| 325181 | Alkalies and Chlorine | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | $\times$ | x | x |
| 325182 | Carbon Black | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 325188 | Other Basic Inorganic Chemicals | 25.6 | 9.4 | 22.0 | 31.9 | 11.8 | 98.6 | x | 98.6 | x | x |
| 325192 | Cyclic Crudes and Intermediates | 0.0 | 0.0 | 0.0 | x | 0.0 | 0.0 | x | x | x | x |
| 325193 | Ethyl Alcohol | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x |
| 325199 | Other Basic Organic Chemicals | 4.3 | 0.9 | 5.1 | 3.0 | 0.9 | 9.2 | x | 0.0 | x | 0.0 |
| 325211 | Plastics Materials and Resins | 37.6 | 64.9 | 51.3 | 0.0 | 78.9 | 67.3 | x | 67.3 | x | x |
| 325212 | Synthetic Rubber | 0.0 | 0.0 | 0.0 | x | 0.0 | x | 0.0 | x | x | x |
| 325222 | Noncellulosic Organic Fibers | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | $x$ | 0.0 | x | x |
| 325311 | Nitrogenous Fertilizers | 0.0 | x | 0.0 | x | x | x | $\times$ | x | x | x |
| 325312 | Phosphatic Fertilizers | 0.0 | x | 0.0 | x | x | x | x | $\times$ | x | x |
| 3254 | Pharmaceuticals and Medicines | 33.0 | 8.5 | 36.5 | 10.8 | 12.6 | x | x | x | x | 0.0 |
| 325412 | Pharmaceutical Preparation | 36.5 | 10.0 | 39.9 | 10.8 | 14.0 | x | x | x | x | x |
| 325992 | Photographic Film, Paper, Plate, and Chemicals | 0.1 | 0.3 | 0.0 | x | 0.3 | x | x | x | x | x |
| 326 | Plastics and Rubber Products | 48.2 | 81.1 | 61.3 | 97.4 | 81.6 | 86.6 | x | $\times$ | x | x |
| 327 | Nonmetallic Mineral Products | 26.6 | 9.9 | 32.5 | 74.7 | 3.9 | 2.1 | 0.0 | 45.3 | x | 1.9 |
| 327211 | Flat Glass | 0.0 | 0.0 | 0.0 | 0.0 | x | 0.0 | x | 0.0 | x | x |
| 327212 | Other Pressed and Blown Glass and Glassware | 7.8 | 0.0 | 15.3 | x | 0.0 | x | x | x | x | x |
| 327213 | Glass Containers | 0.0 | x | 0.0 | x | x | x | x | x | x | x |


| 327215 | Glass Products from Purchased Glass | 57.6 | 81.1 | 71.8 | 81.5 | 0.0 | x | x | x | $x$ | x |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 327310 | Cements | 0.6 | 3.2 | 0.7 | x | x | 1.9 | 0.0 | 85.6 | x | 1.9 |
| 327410 | Lime | 0.0 | 0.0 | 0.0 | x | x | x | x | 0.0 | x | x |
| 327420 | Gypsum | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 327993 | Mineral Wool | 1.2 | 0.0 | 0.1 | x | x | x | x | x | x | 0.0 |
| 331 | Primary Metals | 1.4 | 5.4 | 1.7 | 50.4 | 0.1 | 0.0 | x | 50.3 | x | 0.0 |
| 331111 | Iron and Steel Mills | 0.0 | 0.0 | 0.0 | x | 0.0 | X | x | 0.0 | x | 0.0 |
| 331112 | Electrometallurgical Ferroalloy Products | 0.0 | 0.0 | 0.0 | x | x | x | x | 0.0 | x | x |
| 3312 | Steel Products from Purchased Steel | 6.4 | 0.0 | 16.6 | x | 0.0 | x | x | x | x | x |
| 3313 | Alumina and Aluminum | 0.0 | 0.0 | 0.0 | x | 0.0 | 0.0 | x | 0.0 | x | x |
| 331314 | Secondary Smelting and Alloying of Aluminum | 0.0 | x | 0.0 | $x$ | x | x | x | x | $\times$ | x |
| 331315 | Aluminum Sheet, Plate and Foils | 0.0 | 0.0 | 0.0 | x | 0.0 | 0.0 | X | 0.0 | X | X |
| 331316 | Aluminum Extruded Products | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 3314 | Nonferrous Metals, except Aluminum | 13.0 | 0.0 | 14.0 | x | 0.0 | x | x | x | x | x |
| 3315 | Foundries | 3.4 | 9.8 | 2.8 | 50.4 | 0.2 | x | x | 51.1 | x | x |
| 331511 | Iron Foundries | 2.6 | 48.4 | 3.0 | 69.8 | 53.2 | x | x | 50.8 | x | x |
| 331521 | Aluminum Die-Casting Foundries | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | 0.0 | x | x |
| 331524 | Aluminum Foundries, except Die-Casting | 45.5 | 69.0 | 17.9 | 53.9 | X | X | X | 0.0 | X | X |
| 332 | Fabricated Metal Products | 29.1 | 83.6 | 36.1 | 70.8 | 94.1 | 99.0 | x | 99.0 | x | x |
| 333 | Machinery | 23.1 | 38.9 | 29.1 | 39.3 | 91.5 | x | x | 70.1 | x | x |
| 334 | Computer and Electronic Products | 31.2 | 60.5 | 42.4 | 72.7 | 0.0 | x | x | x | x | 0.0 |
| 334413 | Semiconductors and Related Devices | 4.6 | 0.0 | 2.9 | 0.0 | 0.0 | X | x | X | X | 0.0 |
| 335 | Electrical Equip., Appliances, and Components | 57.3 | X | 62.9 | X | X | X | X | X | X | X |
| 336 | Transportation Equipment | 27.6 | 23.7 | 17.2 | 97.3 | 1.6 | 0.0 | x | 0.0 | x | 0.0 |
| 336111 | Automobiles | 4.3 | x | 9.4 | x | x | x | x | x | x | x |
| 336112 | Light Trucks and Utility Vehicles | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 3364 | Aerospace Product and Parts | 9.8 | 1.4 | 11.4 | x | 1.6 | 0.0 | x | 0.0 | x | 0.0 |
| 336411 | Aircraft | 0.0 | 0.0 | 0.0 | X | 0.0 | 0.0 | X | 0.0 | X | 0.0 |
| 337 | Furniture and Related Products | 52.9 | 97.9 | 63.2 | 98.5 | 98.8 | 98.8 | x | 98.2 | x | 76.1 |
| 339 | Miscellaneous | 45.1 | 99.2 | 43.3 | x | x | x | x | 99.2 | x | x |
|  | Total | 7.7 | 16.0 | 10.4 | 19.6 | 19.9 | 17.7 | 4.8 | 51.9 | x | 4.4 |
| Northeast Census Region |  |  |  |  |  |  |  |  |  |  |  |
| 311 | Food | 26.7 | 30.4 | 33.5 | 84.7 | 30.6 | 58.2 | x | 68.5 | $x$ | 68.5 |
| 3112 | Grain and Oilseed Milling | 29.4 | 77.2 | 30.9 | x | x | 77.2 | $x$ | x | $x$ | x |
| 311221 | Wet Corn Mililing | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 31131 | Sugar Manufacturing | 0.0 | 0.0 | 0.0 | x | 0.0 | X | x | X | x | x |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods | 78.8 | 68.5 | 54.8 | 68.5 | 68.5 | 68.5 | x | 68.5 | x | 68.5 |
| 3115 | Dairy Products | 41.6 | 0.0 | 41.7 | x | 0.0 | x | x | x | x | x |
| 3116 | Animal Slaughtering and Processing | 56.0 | 95.5 | 97.4 | X | 95.5 | X | x | X | X | X |
| 312 | Beverage and Tobacco Products | 30.9 | 2.1 | 2.6 | x | 2.1 | x | x | x | x | x |
| 3121 | Beverages | 30.9 | 2.1 | 2.6 | x | 2.1 | x | x | x | x | x |
| 3122 | Tobacco | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | x | x |
| 313 | Textile Mills | 98.0 | x | x | x | x | x | x | x | x | x |
| 314 | Textile Product Mills | 35.0 | 76.2 | 39.0 | x | x | 79.3 | 76.4 | x | x | x |
| 315 | Apparel | 97.4 | X | x | x | x | X | x | x | x | x |
| 316 | Leather and Allied Products | 30.0 | x | 82.3 | x | x | x | x | x | x | x |
| 321 | Wood Products | 14.4 | 43.8 | 14.9 | 80.7 | x | x | x | x | x | 30.3 |
| 321113 | Sawmills | 17.2 | 47.8 | 14.1 | 80.7 | x | x | x | x | X | 0.0 |
| 3212 | Veneer, Plywood, and Engineered Woods | 57.5 | X | 61.6 | X | x | X | x | X | X | X |
| 3219 | Other Wood Products | 27.7 | 90.2 | 34.3 | x | x | x | x | x | x | 90.2 |
| 322 | Paper | 12.9 | 4.9 | 23.1 | 0.0 | 0.0 | 0.0 | 0.0 | 58.7 | x | 0.0 |
| 322110 | Pulp Mills | 0.0 | x | 0.0 | x | x | X | x | x | x | x |
| 322121 | Paper Mills, except Newsprint | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | X | 0.0 |
| 322122 | Newsprint Mills | 0.0 | X | 0.0 | X | X | X | X | X | X | x |
| 322130 | Paperboard Mills | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | x | x |
| 323 | Printing and Related Support | 90.7 | 95.9 | 72.3 | x | 96.1 | x | x | 87.4 | x | x |
| 324 | Petroleum and Coal Products | 43.5 | 41.0 | 49.3 | x | 43.3 | 81.1 | x | 74.2 | X | x |
| 324110 | Petroleum Refineries | 0.0 | 0.0 | 0.0 | x | 0.0 | X | X | 0.0 | X | X |
| 324199 | Other Petroleum and Coal Products | 0.0 | X | 0.0 | x | X | X | x | x | X | X |
| 325 | Chemicals | 23.6 | 55.8 | 28.0 | x | 18.2 | 67.3 | x | 66.4 | x | x |


| 325110 | Petrochemicals |
| :---: | :---: |
| 325120 | Industrial Gases |
| 325181 | Alkalies and Chlorine |
| 325182 | Carbon Black |
| 325188 | Other Basic Inorganic Chemicals |
| 325192 | Cyclic Crudes and Intermediates |
| 325193 | Ethyl Alcohol |
| 325199 | Other Basic Organic Chemicals |
| 325211 | Plastics Materials and Resins |
| 325212 | Synthetic Rubber |
| 325222 | Noncellulosic Organic Fibers |
| 325311 | Nitrogenous Fertilizers |
| 325312 | Phosphatic Fertilizers |
| 3254 | Pharmaceuticals and Medicines |
| 325412 | Pharmaceutical Preparation |
| 325992 | Photographic Film, Paper, Plate, and Chemicals |
| 326 | Plastics and Rubber Products |
| 327 | Nonmetallic Mineral Products |
| 327211 | Flat Glass |
| 327212 | Other Pressed and Blown Glass and Glassware |
| 327213 | Glass Containers |
| 327215 | Glass Products from Purchased Glass |
| 327310 | Cements |
| 327410 | Lime |
| 327420 | Gypsum |
| 327993 | Mineral Wool |
| 331 | Primary Metals |
| 331111 | Iron and Steel Mills |
| 331112 | Electrometallurgical Ferroalloy Products |
| 3312 | Steel Products from Purchased Steel |
| 3313 | Alumina and Aluminum |
| 331314 | Secondary Smelting and Alloying of Aluminum |
| 331315 | Aluminum Sheet, Plate and Foils |
| 331316 | Aluminum Extruded Products |
| 3314 | Nonferrous Metals, except Aluminum |
| 3315 | Foundries |
| 331511 | Iron Foundries |
| 331521 | Aluminum Die-Casting Foundries |
| 331524 | Aluminum Foundries, except Die-Casting |
| 332 | Fabricated Metal Products |
| 333 | Machinery |
| 334 | Computer and Electronic Products |
| 334413 | Semiconductors and Related Devices |
| 335 | Electrical Equip., Appliances, and Components |
| 336 | Transportation Equipment |
| 336111 | Automobiles |
| 336112 | Light Trucks and Utility Vehicles |
| 3364 | Aerospace Product and Parts |
| 336411 | Aircraft |
| 337 | Furniture and Related Products |
| 339 | Miscellaneous |
|  | Total |


|  |  |
| ---: | ---: |
| 0.0 | $x$ |
| $x$ | $x$ |
| 0.0 | $x$ |
| $x$ | $x$ |
| 2.1 | 15.9 |
| 0.0 | $x$ |
| $x$ | $x$ |
| 35.0 | 23.3 |
| 52.4 | 65.2 |
| 0.0 | $x$ |
| 0.0 | 0.0 |
| $x$ | $x$ |
| $x$ | $x$ |
| 35.8 | 16.0 |
| 40.0 | 22.9 |
| 0.0 | $x$ |
| 90.8 | 96.6 |
| 32.7 | 10.8 |
| 0.0 | $x$ |
| 0.0 | $x$ |
| 0.0 | $x$ |
| 67.5 | 81.2 |
| 5.4 | 11.1 |
| 0.0 | 0.0 |
| 0.0 | $x$ |
| 0.0 | $x$ |
| 4.2 | 6.7 |
| 0.0 | $x$ |
| $x$ | $x$ |
| 1.9 | 0.0 |
| 0.0 | 0.0 |
| 0.0 | $x$ |
| 0.0 | 0.0 |
| 0.0 | $x$ |
| 26.3 | 0.0 |
| 19.5 | 51.5 |
| 27.4 | $x$ |
| 0.0 | 0.0 |
| 35.4 | 55.3 |
| 57.6 | 94.1 |
| 53.5 | $x$ |
| 37.2 | 1.6 |
| 5.2 | 0.0 |
| 72.8 | $x$ |
| 37.4 | 0.0 |
| $x$ | $x$ |
| 0.0 | $x$ |
| 21.1 | 0.0 |
| 0.0 | 0.0 |
| 93.5 | $x$ |
| 52.4 | 99.2 |
| 15.2 | 24.6 |
|  |  |






Midwest Census Region

| 311 | Food |
| :--- | :--- |
| 3112 |  |$\quad$ Gra


| 15.2 | 26.0 |
| ---: | ---: |
| 1.1 | 0.0 |
| 0.0 | x |
| 0.0 | 0.0 |
| 69.8 | 0.0 |
| 44.8 | 35.2 |
| 26.0 | 1.0 |
| 49.9 | 68.8 |

17.1
1.0
0.0
0.0
73.8
55.0
32.9
47.3
0.0
0.0
$\times$
$\times$
$\times$
0.0
$\times$
68.8
44.1
0.0
$\times$
$\times$
0.0
72.3
16.3
68.8
0.0
$X$
$X$
$X$
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0.0
$X$
$X$
12.3
$\times$
$\times$
$X$
$X$
0.0
26.4
$X$
0.0
0.0
$X$
0.0
0.0
$x$
0.0
$X$

|  |  |
| :--- | :--- |
| 3121 | Beverages |
| 3122 | Tobacco |
| 313 | Textile Mills |
| 314 | Textile Product Mills |
| 315 | Apparel |
| 316 | Leather and Allied Products |
| 321 | Wood Products |
| 321113 | Sawmills |
| 3212 | Veneer, Plywood, and Engineered Woods |
| 3219 | Other Wood Products |
| 322 | Paper |
| 322110 | Pulp Mills |
| 322121 | Paper Mills, except Newsprint |
| 322122 | Newsprint Mills |
| 322130 | Paperboard Mills |
| 323 | Printing and Related Support |
| 324 | Petroleum and Coal Products |
| 324110 | Petroleum Refineries |
| 324199 | Other Petroleum and Coal Products |
| 325 | Chemicals |
| 325110 | Petrochemicals |
| 325120 | Industrial Gases |
| 325181 | Alkaties and Chlorine |
| 325182 | Carbon Black |
| 325188 | Other Basic Inorganic Chemicals |
| 325192 | Cyclic Crudes and Intermediates |
| 325193 | Ettyl Alcohol |
| 325199 | Other Basic Organic Chemicals |
| 325211 | Plastics Materials and Resins |
| 325222 | Synthetic Rubber |
| 325222 | Noncellulosic Organic Fibers |
| 325311 | Nitrogenous Fertilizers |
| 325312 | Phosphatic Fertilizers |
| 3254 | Pharmaceuticals and Medicines |
| 325412 | Pharmaceutical Preparation |
| 325992 | Photographic Film, Paper, Plate, and Chemicals |
| 326 | Plastics and Rubber Products |
| 327 | Nonmetallic Mineral Products |
| 327211 | Flat Glass |
| 327212 | Other Pressed and Blown Glass and Glassware |
| 327213 | Glass Containers |
| 327215 | Glass Products from Purchased Glass |
| 327310 | Cements |
| 327410 | Lime |
| 327420 | Gypsum |
| 327993 | Mineral Wool |
| 331 | Primary Metals |
| 331111 | Iron and Steel Mills |
| 331112 | Electrometallurgical Ferroalloy Products |
| 3312 | Steel Products from Purchased Steel |
| 3313 | Alumina and Aluminum |
| 331314 | Secondary Smelting and Alloying of Aluminum |
| 331315 | Aluminum Sheet, Plate and Foils |
| 331316 | Aluminum Extruded Products |
| 3314 | Nonferrous Metals, except Aluminum |
| 3315 | Foundries |
| 331511 | Iron Foundries |
| 331521 | Aluminum Die-Casting Foundries |
| 331524 | Aluminum Foundries, exceept Die-Casting |
| 332 | Fabricated Metal Products |
| 333 | Machinery |
| 334 | Computer and Electronic Products |
| 334413 | Semiconductors and Related Devices |
|  |  |



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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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$x \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times \times$

| 335 | Electrical Equip., Appliances, and Components | 71.7 | $x$ | 61.4 | X | x | X | X | x | X | $x$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 336 | Transportation Equipment | 30.1 | 97.3 | 38.3 | 97.3 | x | x | x | x | x | x |
| 336111 | Automobiles | 0.0 | x | 0.0 | x | x | x | x | $\times$ | x | x |
| 336112 | Light Trucks and Utility Vehicles | 0.0 | x | 0.0 | x | x | x | x | x | x | X |
| 3364 | Aerospace Product and Parts | 0.0 | x | 0.0 | X | X | X | X | x | X | X |
| 336411 | Aircraft | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 337 | Furniture and Related Products | 93.1 | 98.6 | 67.9 | 98.8 | 98.8 | 98.8 | x | 98.8 | x | 76.1 |
| 339 | Miscellaneous | 81.8 | X | 53.1 | X | X | X | X | X | X | x |
|  | Total | 27.2 | 32.3 | 31.7 | 59.5 | 61.1 | 57.5 | 0.0 | 88.9 | X | 13.0 |
| South Census Region |  |  |  |  |  |  |  |  |  |  |  |
| 311 | Food | 20.7 | 43.8 | 24.6 | 59.1 | 47.7 | x | x | 50.8 | $x$ | 85.6 |
| 3112 | Grain and Oilseed Milling | 18.7 | 0.0 | 21.0 | x | x | x | x | 0.0 | x | x |
| 311221 | Wet Corn Milling | 0.0 | 0.0 | x | x | x | x | x | 0.0 | x | X |
| 31131 | Sugar Manufacturing | 0.0 | x | 0.0 | x | x | x | x | x | x | X |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods | 71.9 | 87.4 | 5.1 | x | x | x | x | 87.4 | x | x |
| 3115 | Dairy Products | 37.5 | 0.0 | 82.9 | x | 0.0 | x | x | x | x | x |
| 3116 | Animal Slaughtering and Processing | 31.7 | 48.9 | 41.7 | 59.1 | 52.2 | X | X | 78.1 | X | X |
| 312 | Beverage and Tobacco Products | 1.1 | 0.0 | 1.1 | X | 0.0 | 0.0 | 0.0 | X | $\times$ | X |
| 3121 | Beverages | 5.7 | 0.0 | 12.1 | X | 0.0 | X | X | x | x | X |
| 3122 | Tobacco | 0.0 | 0.0 | 0.0 | X | 0.0 | 0.0 | 0.0 | X | x | X |
| 313 | Textile Mills | 48.2 | 85.2 | 50.3 | x | 85.2 | x | x | x | x | x |
| 314 | Textile Product Mills | 52.3 | 25.5 | 60.2 | 0.0 | 26.0 | X | X | X | X | x |
| 315 | Apparel | 46.7 | 53.0 | x | x | 53.0 | x | x | x | x | x |
| 316 | Leather and Allied Products | X | X | X | X | X | x | X | X | x | x |
| 321 | Wood Products | 5.0 | 33.6 | 6.5 | 72.3 | x | x | x | 67.0 | x | 0.0 |
| 321113 | Sawmills | 7.4 | 31.7 | 9.5 | 72.3 | x | x | x | x | x | 0.0 |
| 3212 | Veneer, Plywood, and Engineered Woods | 9.1 | 59.5 | 10.2 | x | x | X | X | 68.1 | X | x |
| 3219 | Other Wood Products | 19.0 | 84.8 | 22.2 | X | x | X | X | 95.5 | x | X |
| 322 | Paper | 2.2 | 0.1 | 5.4 | 0.0 | 0.1 | 0.0 | X | 0.0 | x | 0.0 |
| 322110 | Pulp Mills | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | X | X | X | $\times$ | 0.0 |
| 322121 | Paper Mills, except Newsprint | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | x | x |
| 322122 | Newsprint Mills | 0.0 | 0.0 | X | x | 0.0 | X | x | x | x | $x$ |
| 322130 | Paperboard Mills | 0.0 | 0.0 | 0.0 | x | 0.0 | 0.0 | X | 0.0 | x | x |
| 323 | Printing and Related Support | 46.0 | 85.7 | 50.9 | X | 85.7 | X | X | X | X | X |
| 324 | Petroleum and Coal Products | 33.2 | 63.6 | 49.9 | 96.9 | 0.0 | x | x | 86.0 | x | 0.0 |
| 324110 | Petroleum Refineries | 0.0 | 0.0 | 0.0 | 0.0 | x | x | x | 0.0 | x | 0.0 |
| 324199 | Other Petroleum and Coal Products | 0.0 | X | 0.0 | X | x | X | X | X | x | x |
| 325 | Chemicals | 12.9 | 1.3 | 16.0 | 12.8 | 1.4 | 69.3 | X | 62.2 | X | 0.0 |
| 325110 | Petrochemicals | 0.0 | x | 0.0 | X | X | X | X | X | X | X |
| 325120 | Industrial Gases | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 325181 | Alkalies and Chlorine | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | x | x |
| 325182 | Carbon Black | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 325188 | Other Basic Inorganic Chemicals | 42.6 | 13.9 | 38.4 | 42.7 | 17.1 | 98.6 | X | 98.6 | X | X |
| 325192 | Cyclic Crudes and Intermediates | 0.0 | 0.0 | 0.0 | x | 0.0 | X | X | X | X | X |
| 325193 | Ethyl Alcohol | 0.0 | 0.0 | 0.0 | x | 0.0 | X | X | x | x | X |
| 325199 | Other Basic Organic Chemicals | 2.7 | 0.1 | 0.8 | 3.0 | 0.0 | 10.9 | X | 0.0 | x | 0.0 |
| 325211 | Plastics Materials and Resins | 3.5 | 0.0 | 4.2 | 0.0 | 0.0 | X | X | X | $\times$ | X |
| 325212 | Synthetic Rubber | 0.0 | 0.0 | 0.0 | X | 0.0 | X | x | X | X | X |
| 325222 | Noncellulosic Organic Fibers | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | x | X | X | x |
| 325311 | Nitrogenous Fertilizers | 0.0 | X | 0.0 | X | $\times$ | X | X | x | x | x |
| 325312 | Phosphatic Fertilizers | 0.0 | x | 0.0 | X | X | x | x | x | x | X |
| 3254 | Pharmaceuticals and Medicines | 67.3 | 9.9 | 81.5 | 10.8 | 17.2 | x | x | x | X | 0.0 |
| 325412 | Pharmaceutical Preparation | 69.5 | 10.0 | 82.8 | 10.8 | 17.2 | X | x | X | X | X |
| 325992 | Photographic Film, Paper, Plate, and Chemicals | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | X | x |
| 326 | Plastics and Rubber Products | 62.0 | 92.4 | 67.8 | x | 92.4 | 86.6 | x | x | x | x |
| 327 | Nonmetallic Mineral Products | 19.9 | 2.0 | 24.3 | X | 0.0 | 0.0 | 0.0 | 85.6 | $\times$ | - |
| 327211 | Flat Glass | 0.0 | x | 0.0 | X | X | X | X | X | X | X |
| 327212 | Other Pressed and Blown Glass and Glassware | 0.0 | 0.0 | 0.0 | x | 0.0 | X | X | x | x | X |
| 327213 | Glass Containers | 0.0 | x | 0.0 | x | x | X | x | x | $\times$ | x |
| 327215 | Glass Products from Purchased Glass | 1.9 | x | 4.9 | X | x | X | X | X | X | X |
| 327310 | Cements | 0.8 | 4.7 | 0.6 | x | x | 0.0 | 0.0 | 85.6 | X | X |


| 327410 | Lime | 0.0 | 0.0 | 0.0 | x | x | x | x | x | x | x |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 327420 | Gypsum | 0.0 | x | 0.0 | x | x | x | $x$ | x | x | x |
| 327993 | Mineral Wool | 4.0 | x | 0.0 | x | x | x | x | x | x | x |
| 331 | Primary Metals | 1.1 | 0.0 | 1.6 | x | 0.0 | 0.0 | X | 0.0 | X | x |
| 331111 | Iron and Steel Mills | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | 0.0 | x | x |
| 331112 | Electrometallurgical Ferroalloy Products | 0.0 | $\times$ | 0.0 | $x$ | x | x | x | x | x | x |
| 3312 | Steel Products from Purchased Steel | 9.5 | x | 27.8 | x | x | x | x | x | x | x |
| 3313 | Alumina and Aluminum | 0.0 | 0.0 | 0.0 | x | x | 0.0 | x | x | X | x |
| 331314 | Secondary Smelting and Alloying of Aluminum | 0.0 | X | 0.0 | x | X | X | x | X | X | x |
| 331315 | Aluminum Sheet, Plate and Foils | 0.0 | x | 0.0 | $x$ | x | x | x | x | x | x |
| 331316 | Aluminum Extruded Products | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 3314 | Nonferrous Metals, except Aluminum | 9.9 | 0.0 | 12.7 | $x$ | 0.0 | x | x | x | x | x |
| 3315 | Foundries | 2.0 | 0.0 | 4.0 | x | 0.0 | X | x | 0.0 | X | x |
| 331511 | Iron Foundries | 2.0 | 0.0 | 2.0 | x | 0.0 | X | X | 0.0 | X | X |
| 331521 | Aluminum Die-Casting Foundries | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | x | x |
| 331524 | Aluminum Foundries, except Die-Casting | 1.0 | X | 1.1 | x | x | x | x | x | X | x |
| 332 | Fabricated Metal Products | 34.4 | 99.0 | 42.6 | 99.0 | x | x | x | 99.0 | x | x |
| 333 | Machinery | 52.2 | 61.7 | 52.0 | x | 93.5 | $\times$ | x | 70.1 | x | x |
| 334 | Computer and Electronic Products | 64.0 | 96.9 | 9.7 | 97.5 | 0.0 | x | x | X | X | 0.0 |
| 334413 | Semiconductors and Related Devices | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | x | x | x | x | 0.0 |
| 335 | Electrical Equip., Appliances, and Components | 31.4 | X | 45.6 | x | x | x | x | x | X | x |
| 336 | Transportation Equipment | 21.2 | 83.8 | 22.5 | x | 83.8 | x | x | x | x | x |
| 336111 | Automobiles | 22.4 | x | 46.3 | x | x | x | x | x | X | x |
| 336112 | Light Trucks and Utility Vehicles | 0.0 | X | 0.0 | x | X | x | X | X | X | X |
| 3364 | Aerospace Product and Parts | 18.4 | 83.8 | 24.3 | x | 83.8 | x | x | x | X | x |
| 336411 | Aircraft | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 337 | Furniture and Related Products | 63.3 | 60.9 | 70.7 | 73.2 | x | x | x | 68.5 | x | x |
| 339 | Miscellaneous | 56.8 | x | 57.4 | x | x | x | x | x | x | x |
|  | Total | 7.9 | 13.0 | 11.2 | 21.3 | 4.3 | 2.0 | 0.0 | 73.2 | x | 0.4 |
| West Census Region |  |  |  |  |  |  |  |  |  |  |  |
| 311 | Food | 24.8 | 3.9 | 27.6 | 4.1 | 0.0 | 0.0 | $x$ | 0.0 | x | x |
| 3112 | Grain and Oilseed Milling | 47.2 | x | 47.2 | x | x | x | x | x | x | x |
| 311221 | Wet Corn Milling | 0.0 | x | 0.0 | x | $x$ | x | x | x | x | x |
| 31131 | Sugar Manufacturing | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 3114 | Fruit and Vegetable Preserving and Specialty Foods | 1.0 | 0.0 | 12.1 | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x |
| 3115 | Dairy Products | 22.6 | 0.0 | 22.8 | 0.0 | 0.0 | X | x | 0.0 | X | x |
| 3116 | Animal Slaughtering and Processing | 74.9 | X | 76.7 | X | x | x | x | x | X | x |
| 312 | Beverage and Tobacco Products | 30.8 | 39.2 | 32.9 | 96.1 | 0.0 | x | x | x | X | x |
| 3121 | Beverages | 30.8 | 39.2 | 32.9 | 96.1 | 0.0 | x | x | x | x | x |
| 3122 | Tobacco | x | x | x | x | x | x | x | x | x | x |
| 313 | Textile Mills | x | x | x | x | $x$ | x | x | x | x | x |
| 314 | Textile Product Mills | x | x | x | x | x | $\times$ | x | x | x | x |
| 315 | Apparel | X | X | x | x | x | x | X | x | X | x |
| 316 | Leather and Allied Products | 96.2 | X | X | X | X | X | X | X | X | X |
| 321 | Wood Products | 2.9 | 5.4 | 2.8 | 0.0 | x | $\times$ | x | 0.0 | x | 10.5 |
| 321113 | Sawmills | 2.0 | 0.0 | 1.7 | 0.0 | x | x | x | 0.0 | x | 0.0 |
| 3212 | Veneer, Plywood, and Engineered Woods | 29.1 | 58.5 | 20.2 | X | x | x | X | X | X | 58.5 |
| 3219 | Other Wood Products | 37.0 | X | 39.3 | x | X | x | x | x | X | x |
| 322 | Paper | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | x | x | x | x |
| 322110 | Pulp Mills | 0.0 | x | 0.0 | x | x | $\times$ | x | x | x | x |
| 322121 | Paper Mills, except Newsprint | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 322122 | Newsprint Mills | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 322130 | Paperboard Mills | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | X | X | X | X |
| 323 | Printing and Related Support | X | X | X | x | X | X | X | X | X | X |
| 324 | Petroleum and Coal Products | 29.9 | 91.8 | 15.6 | x | 94.8 | x | x | 91.9 | X | x |
| 324110 | Petroleum Refineries | 0.0 | 0.0 | 0.0 | x | 0.0 | x | x | x | x | x |
| 324199 | Other Petroleum and Coal Products | 0.0 | x | 0.0 | x | x | x | x | x | x | x |
| 325 | Chemicals | 0.3 | 2.9 | 0.3 | 5.5 | 0.0 | x | x | x | X | x |
| 325110 | Petrochemicals | x | x | x | X | X | x | x | x | X | X |
| 325120 | Industrial Gases | x | x | x | x | x | x | x | x | x | x |
| 325181 | Alkalies and Chlorine | 0.0 | x | 0.0 | x | x | x | x | x | x | x |


| 325182 | Carbon Black |
| :---: | :---: |
| 325188 | Other Basic Inorganic Chemicals |
| 325192 | Cyclic Crudes and Intermediates |
| 325193 | Ethyl Alcohol |
| 325199 | Other Basic Organic Chemicals |
| 325211 | Plastics Materials and Resins |
| 325212 | Synthetic Rubber |
| 325222 | Noncellulosic Organic Fibers |
| 325311 | Nitrogenous Fertilizers |
| 325312 | Phosphatic Fertilizers |
| 3254 | Pharmaceuticals and Medicines |
| 325412 | Pharmaceutical Preparation |
| 325992 | Photographic Film, Paper, Plate, and Chemicals |
| 326 | Plastics and Rubber Products |
| 327 | Nonmetallic Mineral Products |
| 327211 | Flat Glass |
| 327212 | Other Pressed and Blown Glass and Glassware |
| 327213 | Glass Containers |
| 327215 | Glass Products from Purchased Glass |
| 327310 | Cements |
| 327410 | Lime |
| 327420 | Gypsum |
| 327993 | Mineral Wool |
| 331 | Primary Metals |
| 331111 | Iron and Steel Mills |
| 331112 | Electrometallurgical Ferroalloy Products |
| 3312 | Steel Products from Purchased Steel |
| 3313 | Alumina and Aluminum |
| 331314 | Secondary Smelting and Alloying of Aluminum |
| 331315 | Aluminum Sheet, Plate and Foils |
| 331316 | Aluminum Extruded Products |
| 3314 | Nonferrous Metals, except Aluminum |
| 3315 | Foundries |
| 331511 | Iron Foundries |
| 331521 | Aluminum Die-Casting Foundries |
| 331524 | Aluminum Foundries, except Die-Casting |
| 332 | Fabricated Metal Products |
| 333 | Machinery |
| 334 | Computer and Electronic Products |
| 334413 | Semiconductors and Related Devices |
| 335 | Electrical Equip., Appliances, and Components |
| 336 | Transportation Equipment |
| 336111 | Automobiles |
| 336112 | Light Trucks and Utility Vehicles |
| 3364 | Aerospace Product and Parts |
| 336411 | Aircraft |
| 337 | Furniture and Related Products |
| 339 | Miscellaneous |
|  | Total |
|  | Economic Characteristic (f) |
|  | Value of Shipments and Receipts (million dollars) |
|  | Under 20 |
|  | 20-49 |
|  |  |


| x | x | x | x | x | x |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.3 | 4.5 | 0.0 | 5.5 | x | x |
| x | x | x | x | x | x |
| 0.0 | x | 0.0 | x | x | x |
| 0.0 | x | x | x | x | x |
| 47.2 | $\times$ | 47.2 | x | x | x |
| x | X | x | X | X | X |
| X | X | x | X | X | X |
| 0.0 | x | 0.0 | x | x | x |
| 0.0 | x | 0.0 | x | x | x |
| 0.5 | x | 0.5 | $\times$ | x | x |
| 0.1 | X | 0.1 | X | X | X |
| 0.0 | 0.0 | 0.0 | x | 0.0 | x |
| 89.0 | x | x | x | x | x |
| 57.7 | 38.5 | 68.0 | 97.2 | 97.4 | 0.0 |
| 0.0 | 0.0 | 0.0 | 0.0 | x | 0.0 |
| 0.0 | X | 0.0 | x | X | X |
| 0.0 | x | 0.0 | x | x | x |
| 0.0 | 0.0 | 0.0 | 0.0 | x | x |
| 0.5 | 0.0 | 0.0 | x | x | 0.0 |
| 0.0 | x | 0.0 | x | x | x |
| 0.0 | X | 0.0 | X | X | X |
| 0.0 | x | 0.0 | x | x | x |
| 0.5 | 0.0 | 0.5 | x | 0.0 | X |
| 0.0 | 0.0 | 0.0 | x | 0.0 | x |
| 0.0 | 0.0 | x | x | x | x |
| 14.3 | X | 14.3 | X | X | X |
| 0.0 | x | 0.0 | x | x | x |
| 0.0 | X | 0.0 | X | X | X |
| 0.0 | x | 0.0 | x | x | x |
| 0.0 | x | 0.0 | x | x | x |
| 0.3 | x | 0.3 | x | x | x |
| 2.4 | 0.0 | 6.2 | x | x | x |
| 2.4 | X | 7.9 | X | X | X |
| x | x | x | x | x | x |
| 12.3 | X | 12.3 | x | X | X |
| 84.5 | X | 86.8 | X | X | X |
| 65.9 | x | 65.9 | x | x | x |
| 25.3 | 0.0 | 24.3 | 0.0 | 0.0 | x |
| 15.9 | 0.0 | 16.6 | 0.0 | 0.0 | x |
| 67.0 | X | 97.1 | x | X | x |
| 72.9 | 0.0 | 11.1 | X | 0.0 | X |
| 0.0 | x | x | x | x | x |
| x | x | x | x | x | x |
| 1.5 | 0.0 | 1.5 | x | 0.0 | x |
| 0.0 | 0.0 | 0.0 | x | 0.0 | X |
| x | X | X | x | $\times$ | X |
| 91.6 | X | 91.6 | X | X | X |
| 15.4 | 50.6 | 19.1 | 49.3 | 54.9 | 0.0 |

18.0
2.1
15.5
40.6
55.6
23.2
23.3
28.5
19.6
53.1
62.1
86.0
57.1
68.9
$56.6 \times$
$3.4 \times$
$3.4 \times$
53.7
$57.2 \times$
$40.8 \times$
$55.1 \times$
29.3
3.9
3.9
14.4

| 100-249 | 6.3 | 2.9 | 9.0 | 6.5 | 1.8 | 0.1 | 44.2 | $32.0 \times$ |  | 0.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 250-499 | 3.3 | 0.5 | 4.0 | 0.1 | 0.5 | 0.1 X |  | $56.5 \times$ |  | 0.0 |
| 500 and Over | 1.9 | 3.2 | 1.9 | 19.1 | 0.2 | 0.0 | 0.0 | $0.0 \times$ |  | 1.3 |
| Total | 7.7 | 16.0 | 10.4 | 19.6 | 19.9 | 17.7 | 4.8 | 51.9 X |  | 4.4 |
| Employment Size |  |  |  |  |  |  |  |  |  |  |
| Under 50 | 17.8 | 42.6 | 24.1 | 54.1 | 60.8 | 58.8 | x | 57.3 | x | x |
| 50-99 | 27.1 | 17.4 | 34.6 | 33.7 | 22.3 | 12.2 | 0.0 | 30.3 | x | 23.6 |
| 100-249 | 9.3 | 21.2 | 11.9 | 0.2 | 28.4 | 41.9 | 0.0 | 44.9 | x | 3.1 |
| 250-499 | 7.4 | 6.7 | 10.5 | 12.7 | 6.3 | 0.0 | 0.0 | 21.5 | x | 0.7 |
| 500-999 | 9.0 | 7.0 | 10.1 | 52.1 | 3.9 | 2.2 | 28.7 | 6.4 | x | 7.3 |
| 1000 and Over | 5.1 | 2.6 | 5.5 | 36.8 | 0.4 | 15.8 | 0.0 | 0.0 | x | 0.0 |
| Total | 7.7 | 16.0 | 10.4 | 19.6 | 19.9 | 17.7 | 4.8 | 51.9 | - | 4.4 |

(a) The Bureau of the Census classifies establishments using the North American Idustry Classification System (NAICS).
(b) 'Alternative Energy Sources' consist of those energy sources that could have been substituted for distillate fuel oil during 2006. The quantities are expressed in thousands of barrels, and therefore represent the quantity of fengy.
(c) 'Total Consumed' represents those quantities (Total Inputs) of distillate were ascertained switchable or not switchable, plus an additional quantity for which the switching status was not ascertained.
(d) 'Electricity Receipts' represents those quantities of electricity
enerated off the manufacturing establishment site and available at the site for uantities transferred in, quantitites purchased and paid for by a central purchasing entity, and quantities for which payment was made in kind. It does not include electricity generated onsite. 'Electricity Receipts' has not been adjusted to account for any quantities that might have been resold or
ransferred out. The estimates include those quantities that were ascertained witchable or not switchable, plus an additional quantity for which the witching status was not ascertained.
(e) Ospondents indicated could have been cons not already identified that (f) Value of Shipments and Receipts and Employment Size categories were upplied by the Bureau of the Census.
NF=No applicable RSE row/column factor.
Estimate less than 0.5.
=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 omponents because of independent rounding.
Source: Energy Information Administration, Office of Energy Markets orm EIA-846, '2006 Manufacturing data files for the '2006 Annual Survey of Manufacturers.'

