

Table 8. Electricity Supply, Disposition, Prices, and Emissions  
(billion kilowatt-hours, unless otherwise noted)

|   | 2004        | 2005        | 2006        | 2007        | 2008        | 2009        | 2010        | 2011        | 2012        | 2013        | 2014        | 2015        | 2016        |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>Net Generation by Fuel Type</b>      |             |             |             |             |             |             |             |             |             |             |             |             |             |
| <b>Electric Power Sector 1/</b>         |             |             |             |             |             |             |             |             |             |             |             |             |             |
| <b>Power Only 2/</b>                    |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Coal                                    | 1921        | 1956        | 1971        | 1991        | 1995        | 2029        | 2090        | 2118        | 2142        | 2169        | 2212        | 2233        | 2266        |
| Petroleum                               | 111         | 111         | 71          | 78          | 79          | 80          | 82          | 84          | 87          | 92          | 93          | 89          | 90          |
| Natural Gas 3/                          | 491         | 546         | 590         | 596         | 659         | 673         | 658         | 678         | 700         | 718         | 724         | 756         | 768         |
| Nuclear Power                           | 789         | 780         | 787         | 795         | 792         | 788         | 789         | 792         | 804         | 806         | 808         | 812         | 826         |
| Pumped Storage/Other                    | -8          | -7          | -9          | -9          | -9          | -9          | -9          | -9          | -9          | -9          | -9          | -9          | -9          |
| Renewable Sources 4/                    | 321         | 319         | 359         | 386         | 399         | 416         | 426         | 432         | 431         | 434         | 436         | 440         | 442         |
| Distributed Generation (Natural Gas)    | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           | 0           |
| <b>Total</b>                            | <b>3624</b> | <b>3705</b> | <b>3770</b> | <b>3837</b> | <b>3915</b> | <b>3976</b> | <b>4037</b> | <b>4095</b> | <b>4156</b> | <b>4210</b> | <b>4264</b> | <b>4322</b> | <b>4383</b> |
| <b>Combined Heat and Power 5/</b>       |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Coal                                    | 36          | 37          | 32          | 32          | 31          | 31          | 31          | 31          | 31          | 29          | 29          | 29          | 29          |
| Petroleum                               | 5           | 5           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           | 1           |
| Natural Gas                             | 137         | 129         | 130         | 131         | 137         | 140         | 137         | 136         | 140         | 142         | 143         | 145         | 146         |
| Renewable Sources                       | 4           | 4           | 3           | 4           | 4           | 4           | 4           | 4           | 3           | 3           | 3           | 3           | 3           |
| <b>Total</b>                            | <b>185</b>  | <b>178</b>  | <b>167</b>  | <b>168</b>  | <b>173</b>  | <b>176</b>  | <b>172</b>  | <b>172</b>  | <b>176</b>  | <b>176</b>  | <b>177</b>  | <b>179</b>  | <b>180</b>  |
| <b>Total Net Generation</b>             | <b>3808</b> | <b>3883</b> | <b>3937</b> | <b>4005</b> | <b>4088</b> | <b>4152</b> | <b>4209</b> | <b>4267</b> | <b>4332</b> | <b>4386</b> | <b>4441</b> | <b>4501</b> | <b>4563</b> |
| Less Direct Use                         | 35          | 35          | 34          | 34          | 34          | 34          | 34          | 35          | 34          | 34          | 34          | 34          | 34          |
| <b>Net Available to the Grid</b>        | <b>3773</b> | <b>3849</b> | <b>3903</b> | <b>3970</b> | <b>4054</b> | <b>4117</b> | <b>4175</b> | <b>4232</b> | <b>4298</b> | <b>4352</b> | <b>4407</b> | <b>4467</b> | <b>4529</b> |
| <b>End-Use Generation 6/</b>            |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Coal                                    | 22          | 22          | 22          | 22          | 22          | 22          | 22          | 29          | 30          | 30          | 33          | 33          | 33          |
| Petroleum                               | 6           | 6           | 6           | 11          | 11          | 11          | 11          | 13          | 13          | 13          | 13          | 13          | 13          |
| Natural Gas                             | 82          | 77          | 77          | 86          | 90          | 94          | 97          | 102         | 105         | 109         | 113         | 117         | 121         |
| Other Gaseous Fuels 7/                  | 6           | 5           | 4           | 4           | 4           | 4           | 4           | 4           | 4           | 4           | 5           | 5           | 5           |
| Renewable Sources 4/                    | 37          | 34          | 35          | 36          | 36          | 36          | 37          | 38          | 38          | 39          | 40          | 40          | 41          |
| Other 8/                                | 14          | 12          | 11          | 11          | 11          | 11          | 11          | 11          | 11          | 11          | 11          | 11          | 11          |
| <b>Total</b>                            | <b>167</b>  | <b>155</b>  | <b>155</b>  | <b>170</b>  | <b>175</b>  | <b>178</b>  | <b>183</b>  | <b>197</b>  | <b>202</b>  | <b>207</b>  | <b>215</b>  | <b>220</b>  | <b>224</b>  |
| Less Direct Use                         | 136         | 126         | 125         | 134         | 137         | 140         | 144         | 152         | 156         | 160         | 165         | 168         | 172         |
| <b>Total Sales to the Grid</b>          | <b>31</b>   | <b>29</b>   | <b>30</b>   | <b>36</b>   | <b>37</b>   | <b>38</b>   | <b>39</b>   | <b>45</b>   | <b>46</b>   | <b>47</b>   | <b>50</b>   | <b>51</b>   | <b>52</b>   |
| <b>Total Electricity Generation</b>     | <b>3975</b> | <b>4038</b> | <b>4092</b> | <b>4175</b> | <b>4263</b> | <b>4330</b> | <b>4392</b> | <b>4464</b> | <b>4534</b> | <b>4593</b> | <b>4656</b> | <b>4721</b> | <b>4787</b> |
| <b>Total Net Generation to the Grid</b> | <b>3804</b> | <b>3877</b> | <b>3933</b> | <b>4007</b> | <b>4091</b> | <b>4155</b> | <b>4214</b> | <b>4277</b> | <b>4344</b> | <b>4399</b> | <b>4458</b> | <b>4519</b> | <b>4582</b> |
| <b>Net Imports</b>                      | <b>11</b>   | <b>25</b>   | <b>27</b>   | <b>17</b>   | <b>15</b>   | <b>6</b>    | <b>11</b>   | <b>10</b>   | <b>11</b>   | <b>14</b>   | <b>12</b>   | <b>8</b>    | <b>10</b>   |
| <b>Electricity Sales by Sector</b>      |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Residential                             | 1294        | 1365        | 1386        | 1402        | 1434        | 1457        | 1483        | 1506        | 1533        | 1550        | 1571        | 1591        | 1616        |
| Commercial                              | 1229        | 1267        | 1280        | 1305        | 1344        | 1372        | 1398        | 1429        | 1460        | 1490        | 1520        | 1548        | 1577        |
| Industrial                              | 1018        | 1021        | 1021        | 1043        | 1050        | 1054        | 1063        | 1071        | 1081        | 1089        | 1095        | 1103        | 1110        |
| Transportation                          | 7           | 7           | 8           | 8           | 8           | 8           | 8           | 9           | 9           | 9           | 9           | 9           | 9           |
| <b>Total</b>                            | <b>3548</b> | <b>3660</b> | <b>3694</b> | <b>3757</b> | <b>3836</b> | <b>3891</b> | <b>3953</b> | <b>4014</b> | <b>4082</b> | <b>4138</b> | <b>4194</b> | <b>4251</b> | <b>4312</b> |
| Direct Use                              | 171         | 161         | 159         | 168         | 172         | 175         | 178         | 187         | 190         | 193         | 199         | 202         | 206         |
| <b>Total Electricity Use</b>            | <b>3719</b> | <b>3821</b> | <b>3853</b> | <b>3925</b> | <b>4008</b> | <b>4066</b> | <b>4132</b> | <b>4201</b> | <b>4272</b> | <b>4332</b> | <b>4393</b> | <b>4453</b> | <b>4518</b> |

Table 8. Electricity Supply, Disposition, Prices, and Emissions  
(billion kilowatthours, unless otherwise noted)

|   | 2004  | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>End-Use Prices</b>                     |       |       |       |       |       |       |       |       |       |       |       |       |       |
| (2005 cents per kilowatthour)             |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Residential                               | 9.2   | 9.4   | 9.4   | 9.4   | 9.3   | 9.3   | 9.2   | 9.0   | 9.0   | 8.9   | 8.9   | 8.9   | 8.9   |
| Commercial                                | 8.4   | 8.6   | 8.8   | 8.6   | 8.6   | 8.5   | 8.4   | 8.1   | 8.1   | 8.0   | 8.0   | 8.0   | 8.0   |
| Industrial                                | 5.4   | 5.7   | 6.2   | 6.4   | 6.4   | 6.3   | 6.1   | 5.9   | 5.7   | 5.7   | 5.6   | 5.6   | 5.7   |
| Transportation                            | 8.9   | 8.6   | 8.9   | 8.7   | 8.8   | 8.7   | 8.5   | 8.3   | 8.2   | 8.2   | 8.1   | 8.1   | 8.1   |
| All Sectors Average                       | 7.9   | 8.1   | 8.3   | 8.3   | 8.3   | 8.2   | 8.1   | 7.9   | 7.8   | 7.7   | 7.7   | 7.7   | 7.7   |
| <b>Prices by Service Category 9/</b>      |       |       |       |       |       |       |       |       |       |       |       |       |       |
| (2005 cents per kilowatthour)             |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Generation                                | 5.2   | 5.4   | 5.7   | 5.7   | 5.7   | 5.6   | 5.4   | 5.2   | 5.1   | 5.1   | 5.0   | 5.0   | 5.1   |
| Transmission                              | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.6   | 0.7   | 0.7   |
| Distribution                              | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   | 2.0   |
| <b>Electric Power Sector Emissions 1/</b> |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Sulfur Dioxide (million tons)             | 10.26 | 10.21 | 10.19 | 9.96  | 8.89  | 7.89  | 6.56  | 5.70  | 5.24  | 5.02  | 4.80  | 4.46  | 4.30  |
| Nitrogen Oxide (million tons)             | 3.75  | 3.60  | 3.89  | 3.82  | 3.85  | 2.41  | 2.41  | 2.44  | 2.41  | 2.43  | 2.44  | 2.20  | 2.19  |
| Mercury (tons)                            | 47.15 | 51.25 | 51.81 | 51.99 | 50.30 | 48.55 | 37.21 | 37.10 | 35.20 | 33.66 | 28.15 | 24.64 | 23.37 |

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(billion kilowatthours, unless otherwise noted)

|                                      | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | 2030 | 2005-2030 |
|--------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----------|
| <b>Net Generation by Fuel Type</b>   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |
| <b>Electric Power Sector 1/</b>      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |
| <b>Power Only 2/</b>                 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |
| Coal                                 | 2297 | 2322 | 2364 | 2418 | 2481 | 2548 | 2625 | 2697 | 2766 | 2845 | 2927 | 3012 | 3099 | 3191 | 2.0%      |
| Petroleum                            | 89   | 89   | 88   | 89   | 88   | 89   | 90   | 91   | 91   | 91   | 91   | 93   | 92   | 92   | -0.7%     |
| Natural Gas 3/                       | 758  | 764  | 766  | 776  | 765  | 752  | 733  | 719  | 702  | 685  | 671  | 649  | 622  | 609  | 0.4%      |
| Nuclear Power                        | 846  | 867  | 881  | 885  | 886  | 886  | 886  | 886  | 886  | 886  | 892  | 899  | 906  | 896  | 0.6%      |
| Pumped Storage/Other                 | -9   | -9   | -9   | -9   | -9   | -9   | -9   | -9   | -9   | -9   | -9   | -9   | -9   | -9   | 1.1%      |
| Renewable Sources 4/                 | 446  | 447  | 447  | 445  | 445  | 448  | 451  | 456  | 458  | 459  | 461  | 462  | 459  | 461  | 1.5%      |
| Distributed Generation (Natural Gas) | 0    | 1    | 1    | 1    | 1    | 1    | 2    | 2    | 2    | 3    | 4    | 4    | 5    | 5    | N/A       |
| Total                                | 4429 | 4480 | 4538 | 4605 | 4658 | 4716 | 4778 | 4842 | 4897 | 4961 | 5037 | 5111 | 5174 | 5245 | 1.4%      |
| <b>Combined Heat and Power 5/</b>    |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |
| Coal                                 | 29   | 29   | 29   | 29   | 29   | 29   | 29   | 29   | 29   | 29   | 29   | 29   | 29   | 29   | -1.0%     |
| Petroleum                            | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | 1    | -5.3%     |
| Natural Gas                          | 144  | 144  | 143  | 142  | 141  | 140  | 137  | 133  | 132  | 130  | 127  | 124  | 124  | 123  | -0.2%     |
| Renewable Sources                    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 3    | 4    | 4    | 4    | 0.1%      |
| Total                                | 178  | 177  | 177  | 176  | 175  | 173  | 171  | 167  | 166  | 164  | 160  | 158  | 157  | 157  | -0.5%     |
| Total Net Generation                 | 4606 | 4658 | 4715 | 4781 | 4832 | 4889 | 4949 | 5009 | 5063 | 5124 | 5198 | 5269 | 5331 | 5402 | 1.3%      |
| Less Direct Use                      | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | 34   | -0.1%     |
| Net Available to the Grid            | 4573 | 4624 | 4682 | 4747 | 4799 | 4856 | 4915 | 4976 | 5029 | 5091 | 5164 | 5235 | 5298 | 5368 | 1.3%      |
| <b>End-Use Generation 6/</b>         |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |
| Coal                                 | 35   | 37   | 39   | 41   | 43   | 53   | 55   | 67   | 85   | 98   | 98   | 105  | 107  | 110  | 6.6%      |
| Petroleum                            | 13   | 13   | 13   | 13   | 13   | 13   | 13   | 13   | 13   | 13   | 13   | 13   | 14   | 14   | 3.4%      |
| Natural Gas                          | 126  | 131  | 136  | 142  | 147  | 152  | 159  | 164  | 169  | 176  | 181  | 187  | 194  | 200  | 3.9%      |
| Other Gaseous Fuels 7/               | 5    | 5    | 5    | 5    | 5    | 5    | 5    | 5    | 5    | 6    | 6    | 6    | 6    | 6    | 0.8%      |
| Renewable Sources 4/                 | 42   | 42   | 43   | 44   | 44   | 45   | 46   | 47   | 48   | 49   | 50   | 52   | 53   | 54   | 1.9%      |
| Other 8/                             | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 11   | 0.0%      |
| Total                                | 231  | 240  | 247  | 256  | 264  | 281  | 290  | 308  | 332  | 354  | 360  | 374  | 385  | 395  | 3.8%      |
| Less Direct Use                      | 177  | 182  | 187  | 194  | 199  | 208  | 215  | 224  | 236  | 248  | 253  | 261  | 269  | 276  | 3.2%      |
| Total Sales to the Grid              | 55   | 57   | 60   | 62   | 65   | 72   | 75   | 84   | 96   | 106  | 107  | 113  | 116  | 119  | 5.9%      |
| Total Electricity Generation         | 4838 | 4897 | 4962 | 5037 | 5097 | 5170 | 5239 | 5317 | 5395 | 5478 | 5558 | 5643 | 5716 | 5797 | 1.5%      |
| Total Net Generation to the Grid     | 4627 | 4681 | 4741 | 4810 | 4864 | 4928 | 4990 | 5059 | 5125 | 5197 | 5271 | 5348 | 5413 | 5487 | 1.4%      |
| Net Imports                          | 13   | 11   | 14   | 11   | 12   | 12   | 13   | 14   | 13   | 13   | 13   | 13   | 13   | 13   | -2.6%     |
| <b>Electricity Sales by Sector</b>   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |           |
| Residential                          | 1632 | 1653 | 1675 | 1701 | 1715 | 1736 | 1756 | 1781 | 1797 | 1818 | 1839 | 1863 | 1878 | 1896 | 1.3%      |
| Commercial                           | 1605 | 1634 | 1663 | 1694 | 1726 | 1759 | 1794 | 1828 | 1864 | 1902 | 1941 | 1980 | 2021 | 2062 | 2.0%      |
| Industrial                           | 1111 | 1112 | 1118 | 1123 | 1128 | 1135 | 1139 | 1145 | 1155 | 1163 | 1174 | 1183 | 1190 | 1199 | 0.6%      |
| Transportation                       | 10   | 10   | 10   | 10   | 10   | 10   | 10   | 11   | 11   | 11   | 11   | 11   | 11   | 12   | 1.8%      |
| Total                                | 4358 | 4408 | 4466 | 4528 | 4580 | 4641 | 4699 | 4765 | 4827 | 4894 | 4965 | 5038 | 5099 | 5168 | 1.4%      |
| Direct Use                           | 211  | 216  | 221  | 228  | 233  | 242  | 249  | 258  | 270  | 282  | 287  | 295  | 303  | 310  | 2.6%      |
| Total Electricity Use                | 4569 | 4624 | 4687 | 4756 | 4813 | 4882 | 4948 | 5023 | 5097 | 5176 | 5251 | 5332 | 5402 | 5478 | 1.5%      |

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(billion kilowatthours, unless otherwise noted)

|   | 2017  | 2018  | 2019  | 2020  | 2021  | 2022  | 2023  | 2024  | 2025  | 2026  | 2027  | 2028  | 2029  | 2030  | 2005-<br>2030 |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
| <b>End-Use Prices</b>                     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |               |
| (2005 cents per kilowatthour)             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |               |
| Residential                               | 9.0   | 9.0   | 9.0   | 9.0   | 9.0   | 9.0   | 9.0   | 9.1   | 9.1   | 9.1   | 9.1   | 9.1   | 9.1   | 9.1   | -0.1%         |
| Commercial                                | 8.1   | 8.2   | 8.2   | 8.2   | 8.2   | 8.2   | 8.2   | 8.3   | 8.3   | 8.3   | 8.2   | 8.3   | 8.3   | 8.3   | -0.2%         |
| Industrial                                | 5.7   | 5.8   | 5.8   | 5.8   | 5.8   | 5.8   | 5.9   | 5.9   | 5.9   | 5.9   | 5.9   | 5.9   | 5.9   | 5.9   | 0.2%          |
| Transportation                            | 8.2   | 8.3   | 8.3   | 8.3   | 8.3   | 8.3   | 8.3   | 8.3   | 8.3   | 8.3   | 8.3   | 8.3   | 8.4   | 8.3   | -0.1%         |
| All Sectors Average                       | 7.8   | 7.9   | 7.9   | 7.9   | 7.9   | 7.9   | 8.0   | 8.0   | 8.0   | 8.0   | 8.0   | 8.0   | 8.0   | 8.1   | 0.0%          |
| <b>Prices by Service Category 9/</b>      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |               |
| (2005 cents per kilowatthour)             |       |       |       |       |       |       |       |       |       |       |       |       |       |       |               |
| Generation                                | 5.2   | 5.2   | 5.2   | 5.2   | 5.2   | 5.3   | 5.3   | 5.4   | 5.4   | 5.4   | 5.4   | 5.4   | 5.4   | 5.4   | 0.0%          |
| Transmission                              | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 0.7   | 1.0%          |
| Distribution                              | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 2.0   | 1.9   | 1.9   | 1.9   | 1.9   | -0.3%         |
| <b>Electric Power Sector Emissions 1/</b> |       |       |       |       |       |       |       |       |       |       |       |       |       |       |               |
| Sulfur Dioxide (million tons)             | 4.15  | 4.01  | 3.94  | 3.90  | 3.88  | 3.83  | 3.80  | 3.75  | 3.68  | 3.66  | 3.63  | 3.63  | 3.61  | 3.63  | -4.1%         |
| Nitrogen Oxide (million tons)             | 2.21  | 2.21  | 2.21  | 2.22  | 2.23  | 2.23  | 2.24  | 2.25  | 2.25  | 2.26  | 2.27  | 2.27  | 2.28  | 2.28  | -1.8%         |
| Mercury (tons)                            | 22.64 | 20.78 | 20.08 | 19.24 | 18.88 | 18.34 | 17.76 | 17.57 | 16.86 | 16.55 | 16.19 | 16.12 | 15.84 | 15.48 | -4.7%         |

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(billion kilowatt-hours, unless otherwise noted)

1/ Includes electricity-only and combined heat and power plants whose primary business is to sell electricity, or electricity and heat, to the public.

2/ Includes plants that only produce electricity.

3/ Includes electricity generation from fuel cells.

4/ Includes conventional hydroelectric, geothermal, wood, wood waste, municipal solid waste, landfill gas, other biomass, solar, and wind power.

5/ Includes combined heat and power plants whose primary business is to sell electricity and heat to the public (i.e., those that report North American Industry Classification System code 22).

6/ Includes combined heat and power plants and electricity-only plants in the commercial and industrial sectors; and small on-site generating systems in the residential, commercial, and industrial sectors used primarily for own-use generation, but which may also sell some power to the grid.

7/ Includes refinery gas and still gas.

8/ Includes batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, and miscellaneous technologies.

N/A = Not applicable.

Note: Totals may not equal sum of components due to independent rounding. Data for 2004 and 2005 are model results and may differ slightly from official EIA data reports.

Sources: 2004 and 2005 electric power sector generation; sales to utilities; net imports; electricity sales; and emissions: Energy Information Administration (EIA), Annual Energy Review 2005, DOE/EIA-0384(2005) (Washington, DC, July 2006) and supporting databases. 2004 and 2005 prices: EIA, AEO2007 National Energy Modeling System run aeo2007.d112106a. Projections: EIA, AEO2007 National Energy Modeling System run aeo2007.d112106a.