

**Table 1.4b Primary Energy Exports by Source and Total Net Imports**  
(Quadrillion Btu)

|                                 | Exports      |              |              |                        |                                 |                 |                      |              |                 | Net Imports <sup>a</sup> |
|---------------------------------|--------------|--------------|--------------|------------------------|---------------------------------|-----------------|----------------------|--------------|-----------------|--------------------------|
|                                 | Coal         | Coal Coke    | Natural Gas  | Petroleum              |                                 |                 | Biomass <sup>d</sup> | Electricity  | Total           |                          |
|                                 |              |              |              | Crude Oil <sup>b</sup> | Petroleum Products <sup>c</sup> | Total           |                      |              |                 |                          |
| <b>1950 Total</b> .....         | <b>0.786</b> | <b>0.010</b> | <b>0.027</b> | <b>0.202</b>           | <b>0.440</b>                    | <b>0.642</b>    | <b>NA</b>            | <b>0.001</b> | <b>1.465</b>    | <b>0.448</b>             |
| 1955 Total .....                | 1.465        | .013         | .032         | .067                   | .707                            | .774            | NA                   | .002         | 2.286           | .504                     |
| 1960 Total .....                | 1.023        | .009         | .012         | .018                   | .413                            | .431            | NA                   | .003         | 1.477           | 2.710                    |
| 1965 Total .....                | 1.376        | .021         | .027         | .006                   | .386                            | .392            | NA                   | .013         | 1.829           | 4.063                    |
| 1970 Total .....                | 1.936        | .061         | .072         | .029                   | .520                            | .549            | NA                   | .014         | 2.632           | 5.709                    |
| 1975 Total .....                | 1.761        | .032         | .074         | .012                   | .427                            | .439            | NA                   | .017         | 2.323           | 11.709                   |
| 1980 Total .....                | 2.421        | .051         | .049         | .609                   | .551                            | 1.160           | NA                   | .014         | 3.695           | 12.101                   |
| 1985 Total .....                | 2.438        | .028         | .056         | .432                   | 1.225                           | 1.657           | NA                   | .017         | 4.196           | 7.584                    |
| 1990 Total .....                | 2.772        | .014         | .087         | .230                   | 1.594                           | 1.824           | NA                   | .055         | 4.752           | 14.065                   |
| 1995 Total .....                | 2.318        | .034         | .156         | .200                   | 1.776                           | 1.976           | NA                   | .012         | 4.496           | 17.684                   |
| 2000 Total .....                | 1.528        | .028         | .245         | .106                   | 2.003                           | 2.110           | NA                   | .051         | 3.962           | 24.904                   |
| 2001 Total .....                | 1.265        | .033         | .377         | .043                   | 1.956                           | 1.999           | (s)                  | .056         | 3.731           | 26.321                   |
| 2002 Total .....                | 1.032        | .020         | .520         | .019                   | 1.963                           | 1.982           | (s)                  | .054         | 3.608           | 25.722                   |
| 2003 Total .....                | 1.117        | .018         | .686         | .026                   | 2.083                           | 2.110           | .001                 | .082         | 4.013           | 26.994                   |
| 2004 Total .....                | 1.253        | .033         | .862         | .057                   | 2.068                           | 2.125           | .001                 | .078         | 4.351           | 29.141                   |
| 2005 Total .....                | 1.273        | .043         | .735         | .067                   | 2.276                           | 2.344           | .001                 | .065         | 4.462           | 30.197                   |
| 2006 Total .....                | 1.264        | .040         | .730         | .052                   | 2.554                           | 2.606           | .005                 | .083         | 4.727           | 29.921                   |
| 2007 Total .....                | 1.507        | .036         | .830         | .058                   | 2.803                           | 2.861           | .036                 | .069         | 5.338           | 29.341                   |
| 2008 Total .....                | 2.071        | .049         | .972         | .061                   | 3.626                           | 3.686           | .089                 | .083         | 6.949           | 26.021                   |
| 2009 Total .....                | 1.515        | .032         | 1.082        | .093                   | 4.101                           | 4.194           | .035                 | .062         | 6.920           | 22.770                   |
| 2010 Total .....                | 2.101        | .036         | 1.147        | .088                   | 4.691                           | 4.780           | .047                 | .065         | 8.176           | 21.690                   |
| 2011 Total .....                | 2.751        | .024         | 1.519        | .100                   | 5.820                           | 5.919           | .108                 | .051         | 10.373          | 18.375                   |
| 2012 Total .....                | 3.087        | .024         | 1.633        | .143                   | 6.261                           | 6.404           | .078                 | .041         | 11.267          | 15.801                   |
| 2013 Total .....                | 2.895        | .021         | 1.587        | .284                   | 6.886                           | 7.170           | .076                 | .039         | 11.788          | 12.835                   |
| 2014 Total .....                | 2.435        | .023         | 1.528        | .744                   | 7.414                           | 8.158           | .081                 | .045         | 12.270          | 10.971                   |
| <b>2015</b> January .....       | .197         | .002         | .146         | .087                   | .662                            | .749            | .006                 | .003         | 1.103           | .972                     |
| February .....                  | .163         | .001         | .146         | .070                   | .615                            | .685            | .006                 | .005         | 1.006           | .834                     |
| March .....                     | .191         | .001         | .165         | .077                   | .590                            | .667            | .008                 | .003         | 1.035           | 1.044                    |
| April .....                     | .181         | .002         | .132         | .102                   | .680                            | .782            | .007                 | .002         | 1.105           | .816                     |
| May .....                       | .169         | .003         | .135         | .093                   | .701                            | .794            | .007                 | .002         | 1.110           | .890                     |
| June .....                      | .145         | .003         | .139         | .076                   | .660                            | .736            | .007                 | .002         | 1.032           | .930                     |
| July .....                      | .128         | .001         | .145         | .096                   | .715                            | .811            | .007                 | .002         | 1.095           | .937                     |
| August .....                    | .161         | .001         | .146         | .081                   | .656                            | .737            | .006                 | .002         | 1.054           | 1.028                    |
| September .....                 | .135         | .002         | .164         | .070                   | .697                            | .767            | .006                 | .002         | 1.076           | .849                     |
| October .....                   | .144         | .002         | .160         | .088                   | .667                            | .755            | .007                 | .002         | 1.070           | .832                     |
| November .....                  | .118         | .002         | .157         | .055                   | .721                            | .775            | .005                 | .002         | 1.060           | .839                     |
| December .....                  | .121         | .002         | .163         | .069                   | .790                            | .859            | .008                 | .003         | 1.156           | .920                     |
| <b>Total</b> .....              | <b>1.852</b> | <b>.021</b>  | <b>1.800</b> | <b>.964</b>            | <b>8.153</b>                    | <b>9.118</b>    | <b>.080</b>          | <b>.031</b>  | <b>12.902</b>   | <b>10.892</b>            |
| <b>2016</b> January .....       | .111         | .001         | .170         | R .087                 | R .714                          | R .801          | R .013               | .002         | R 1.098         | R 1.007                  |
| February .....                  | .113         | (s)          | .164         | R .075                 | R .667                          | R .743          | R .014               | .003         | R 1.037         | R .993                   |
| March .....                     | .130         | .001         | .197         | R .106                 | R .713                          | R .819          | R .016               | .004         | R 1.166         | R .972                   |
| April .....                     | .115         | .001         | .179         | R .107                 | R .700                          | R .808          | R .016               | .003         | R 1.123         | R .906                   |
| May .....                       | .105         | .001         | .190         | R .140                 | R .789                          | R .929          | R .014               | .003         | R 1.242         | R .926                   |
| June .....                      | .136         | .002         | .185         | R .091                 | R .758                          | R .850          | R .014               | .002         | R 1.188         | R .886                   |
| July .....                      | .082         | .001         | .190         | R .095                 | R .747                          | R .842          | R .012               | .002         | R 1.130         | 1.126                    |
| August .....                    | .125         | .003         | .216         | R .128                 | R .695                          | R .823          | R .015               | .003         | R 1.185         | R 1.029                  |
| September .....                 | .107         | .003         | .204         | R .133                 | R .717                          | R .851          | R .016               | .003         | R 1.184         | R .920                   |
| October .....                   | .122         | .004         | .178         | R .089                 | R .711                          | R .800          | R .017               | .003         | R 1.124         | R .936                   |
| November .....                  | .164         | .005         | .230         | R .104                 | R .739                          | R .843          | R .016               | .002         | R 1.261         | R .847                   |
| December .....                  | .199         | .002         | .253         | R .083                 | R .812                          | R .895          | R .017               | .002         | R 1.369         | R .762                   |
| <b>Total</b> .....              | <b>1.510</b> | <b>.025</b>  | <b>2.356</b> | <b>R 1.238</b>         | <b>R 8.764</b>                  | <b>R 10.002</b> | <b>R .181</b>        | <b>.033</b>  | <b>R 14.107</b> | <b>R 11.310</b>          |
| <b>2017</b> January .....       | .185         | .003         | .274         | .132                   | .785                            | .918            | .017                 | .002         | 1.399           | R .906                   |
| February .....                  | .173         | .001         | .257         | .179                   | .762                            | .941            | .017                 | .003         | 1.393           | R .571                   |
| March .....                     | .201         | .002         | .274         | .148                   | .802                            | .950            | .018                 | .004         | 1.449           | .727                     |
| April .....                     | .181         | .001         | .249         | .172                   | .780                            | .952            | .015                 | .005         | 1.403           | .700                     |
| May .....                       | .181         | .001         | .256         | .182                   | .813                            | .994            | .017                 | .004         | 1.454           | .798                     |
| June .....                      | .183         | .003         | .256         | .135                   | .826                            | .961            | .016                 | .004         | 1.422           | .686                     |
| <b>6-Month Total</b> .....      | <b>1.105</b> | <b>.012</b>  | <b>1.567</b> | <b>.948</b>            | <b>4.768</b>                    | <b>5.716</b>    | <b>.100</b>          | <b>.022</b>  | <b>8.521</b>    | <b>4.389</b>             |
| <b>2016 6-Month Total</b> ..... | <b>.711</b>  | <b>.006</b>  | <b>1.085</b> | <b>.606</b>            | <b>4.342</b>                    | <b>4.949</b>    | <b>.087</b>          | <b>.017</b>  | <b>6.855</b>    | <b>5.690</b>             |
| <b>2015 6-Month Total</b> ..... | <b>1.046</b> | <b>.012</b>  | <b>.864</b>  | <b>.505</b>            | <b>3.908</b>                    | <b>4.413</b>    | <b>.040</b>          | <b>.017</b>  | <b>6.392</b>    | <b>5.487</b>             |

a Net imports equal imports minus exports.  
b Crude oil and lease condensate.  
c Petroleum products, unfinished oils, natural gasoline, and gasoline blending components. Does not include biofuels.  
d Beginning in 2001, includes biodiesel. Beginning in 2010, also includes fuel ethanol (minus denaturant). Beginning in 2016, also includes wood and wood-derived fuels.  
R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu.

Notes: • See "Primary Energy" in Glossary. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.  
Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#summary> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.  
Sources: See end of section.