

**Table 7d part 1. U.S. Regional Electricity Generation, Electric Power Sector (billion kilowatthours), continues on Table 7d part 2**

U.S. Energy Information Administration | Short-Term Energy Outlook - May 2025

	2024				2025				2026				Year		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	2024	2025	2026
<b>United States</b>															
<b>Total generation</b> .....	<b>986.6</b>	<b>1,008.0</b>	<b>1,174.0</b>	<b>982.2</b>	<b>1,034.1</b>	<b>1,010.9</b>	<b>1,205.1</b>	<b>1,001.7</b>	<b>1,022.7</b>	<b>1,026.2</b>	<b>1,221.4</b>	<b>1,013.5</b>	<b>4,150.9</b>	<b>4,251.8</b>	<b>4,283.9</b>
Natural gas .....	394.7	408.9	552.6	402.9	384.4	377.4	539.7	399.1	376.0	377.2	545.9	404.6	1,759.2	1,700.7	1,703.7
Coal .....	156.9	143.6	194.0	153.7	191.2	141.2	202.7	154.5	165.6	127.7	191.2	143.9	648.2	689.6	628.4
Nuclear .....	197.0	190.8	202.3	191.9	195.8	189.1	208.5	195.5	198.3	194.5	209.7	197.5	782.0	788.8	799.8
Renewable energy sources: ....	234.1	261.2	222.1	230.3	257.0	301.3	252.8	249.4	279.1	325.8	273.6	265.3	947.7	1,060.5	1,143.9
Conventional hydropower ....	65.0	62.9	58.9	54.2	63.2	75.5	62.7	57.7	69.2	78.9	64.1	58.2	241.0	259.1	270.4
Wind .....	122.1	124.2	85.7	121.3	131.9	127.3	89.2	125.1	136.5	133.8	93.1	130.7	453.2	473.6	494.1
Solar (a) .....	37.8	65.2	68.1	46.1	52.9	89.9	91.3	57.5	64.4	104.6	106.8	67.4	217.3	291.7	343.2
Biomass .....	5.2	5.1	5.4	4.9	5.1	5.0	5.5	5.0	5.1	5.0	5.4	4.9	20.5	20.7	20.4
Geothermal .....	4.0	3.9	3.9	3.9	3.8	3.5	4.1	4.0	3.9	3.5	4.2	4.1	15.7	15.5	15.7
Pumped storage hydropower ...	-1.2	-1.2	-2.1	-1.4	-1.4	-2.5	-3.6	-1.9	-1.2	-2.8	-3.5	-1.8	-5.9	-9.4	-9.3
Petroleum (b) .....	3.6	3.5	3.9	3.5	5.8	3.3	3.9	4.1	4.1	3.1	3.8	3.4	14.5	17.1	14.3
Other fossil gases .....	0.7	0.7	0.7	0.7	0.8	0.8	0.9	0.8	0.8	0.8	0.8	0.8	2.8	3.3	3.1
Other nonrenewable fuels (c) ...	0.7	0.6	0.6	0.6	0.4	0.2	0.2	0.3	0.1	-0.1	0.0	-0.1	2.5	1.1	-0.1
<b>New England (ISO-NE)</b>															
<b>Total generation</b> .....	<b>26.0</b>	<b>24.8</b>	<b>29.2</b>	<b>24.8</b>	<b>26.1</b>	<b>24.1</b>	<b>29.8</b>	<b>25.1</b>	<b>26.0</b>	<b>24.3</b>	<b>30.2</b>	<b>25.1</b>	<b>104.8</b>	<b>105.1</b>	<b>105.6</b>
Natural gas .....	13.2	12.0	17.1	14.0	12.7	12.1	17.9	12.2	12.6	12.7	17.7	12.6	56.3	54.9	55.6
Coal .....	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.1	0.3	0.4	0.4
Nuclear .....	7.0	7.3	6.9	5.4	7.3	6.1	7.1	7.1	7.0	5.3	7.1	6.1	26.5	27.7	25.5
Conventional hydropower .....	2.5	2.1	1.9	2.0	2.1	2.2	1.2	1.8	2.0	2.2	1.2	1.8	8.5	7.3	7.2
Nonhydro renewables (d) .....	3.0	3.3	3.0	3.0	3.2	3.5	3.3	3.4	3.8	3.8	3.9	4.2	12.2	13.4	15.7
Other energy sources (e) .....	0.3	0.2	0.2	0.3	0.7	0.2	0.2	0.4	0.4	0.2	0.2	0.3	1.0	1.4	1.1
Net energy for load (f) .....	29.6	27.0	32.0	28.1	30.6	27.0	33.5	29.1	30.7	27.7	34.0	29.4	116.8	120.3	121.9
<b>New York (NYISO)</b>															
<b>Total generation</b> .....	<b>32.7</b>	<b>32.4</b>	<b>36.7</b>	<b>32.6</b>	<b>33.3</b>	<b>31.0</b>	<b>37.8</b>	<b>32.0</b>	<b>31.7</b>	<b>31.1</b>	<b>38.2</b>	<b>32.5</b>	<b>134.4</b>	<b>134.2</b>	<b>133.4</b>
Natural gas .....	15.9	15.5	21.3	16.1	16.0	14.2	21.4	15.0	14.6	14.0	21.5	14.7	68.8	66.7	64.8
Coal .....	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
Nuclear .....	6.5	7.2	6.4	7.0	6.8	7.1	7.2	7.2	6.2	6.9	6.8	7.2	27.1	28.2	27.1
Conventional hydropower .....	7.7	7.1	6.8	6.7	6.5	6.6	6.7	7.0	6.9	6.9	6.9	7.0	28.4	26.8	27.7
Nonhydro renewables (d) .....	2.4	2.6	2.2	2.7	3.2	3.1	2.5	2.8	3.6	3.4	2.9	3.5	9.9	11.6	13.4
Other energy sources (e) .....	0.1	0.0	0.0	0.1	0.8	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.3	1.0	0.4
Net energy for load (f) .....	37.0	35.7	42.4	35.9	38.2	35.4	44.8	36.7	38.4	36.5	45.6	37.3	150.9	155.1	157.8
<b>Mid-Atlantic (PJM)</b>															
<b>Total generation</b> .....	<b>217.8</b>	<b>207.8</b>	<b>241.5</b>	<b>205.5</b>	<b>231.0</b>	<b>206.5</b>	<b>250.2</b>	<b>212.0</b>	<b>225.9</b>	<b>206.0</b>	<b>249.8</b>	<b>212.5</b>	<b>872.6</b>	<b>899.6</b>	<b>894.2</b>
Natural gas .....	95.5	90.9	117.3	89.4	96.8	86.5	118.7	91.6	95.1	86.2	119.9	91.6	393.0	393.7	392.8
Coal .....	36.2	34.9	40.0	31.0	46.6	33.9	45.1	35.2	42.2	30.9	41.6	32.5	142.1	160.7	147.1
Nuclear .....	68.9	64.4	70.4	68.8	68.0	66.3	71.3	67.5	67.7	66.7	71.3	68.8	272.4	273.1	274.5
Conventional hydropower .....	3.0	2.1	1.9	1.8	2.3	2.6	1.7	2.1	2.7	2.6	1.7	2.1	8.8	8.8	9.2
Nonhydro renewables (d) .....	14.0	15.3	12.0	14.4	16.4	17.4	13.8	15.4	18.1	20.0	15.7	17.5	55.7	63.0	71.3
Other energy sources (e) .....	0.2	0.2	0.0	0.2	0.8	0.0	-0.5	0.1	0.2	-0.3	-0.5	0.0	0.6	0.4	-0.6
Net energy for load (f) .....	207.2	199.4	227.5	197.7	219.9	198.0	237.6	202.1	216.8	197.8	237.6	202.4	831.7	857.5	854.6
<b>Southeast (SERC)</b>															
<b>Total generation</b> .....	<b>153.0</b>	<b>158.4</b>	<b>180.3</b>	<b>148.0</b>	<b>158.3</b>	<b>157.7</b>	<b>184.1</b>	<b>147.3</b>	<b>150.6</b>	<b>153.7</b>	<b>182.2</b>	<b>146.6</b>	<b>639.6</b>	<b>647.5</b>	<b>633.0</b>
Natural gas .....	58.8	63.2	82.7	60.7	64.3	63.0	79.4	55.5	57.2	59.3	78.0	55.5	265.4	262.2	250.0
Coal .....	23.3	24.4	28.7	22.1	27.5	23.9	29.8	20.9	21.1	20.6	28.0	19.1	98.6	102.1	88.8
Nuclear .....	55.9	56.8	55.6	53.5	52.2	54.7	60.4	56.9	55.2	56.1	60.2	57.1	221.8	224.3	228.5
Conventional hydropower .....	9.6	6.2	6.2	6.4	7.9	7.5	7.3	8.2	10.7	8.3	7.6	8.3	28.5	30.8	34.9
Nonhydro renewables (d) .....	5.4	8.0	7.5	5.6	6.5	10.0	8.8	6.2	6.6	10.7	9.8	7.1	26.5	31.5	34.3
Other energy sources (e) .....	0.0	-0.3	-0.5	-0.3	-0.1	-1.3	-1.6	-0.4	-0.2	-1.3	-1.6	-0.4	-1.2	-3.4	-3.5
Net energy for load (f) .....	140.3	142.6	162.2	135.1	147.1	141.8	165.4	134.7	137.2	138.0	163.7	133.9	580.3	589.0	572.8
<b>Florida (FRCC)</b>															
<b>Total generation</b> .....	<b>54.7</b>	<b>68.4</b>	<b>79.0</b>	<b>58.5</b>	<b>55.7</b>	<b>67.5</b>	<b>77.6</b>	<b>60.0</b>	<b>55.8</b>	<b>66.5</b>	<b>77.1</b>	<b>59.9</b>	<b>260.6</b>	<b>260.7</b>	<b>259.3</b>
Natural gas .....	41.5	51.9	62.9	46.0	40.6	49.3	59.3	45.1	40.7	49.3	58.4	45.0	202.2	194.3	193.5
Coal .....	1.4	2.3	3.0	1.1	1.7	2.2	3.8	1.7	1.6	1.8	3.8	1.1	7.8	9.4	8.2
Nuclear .....	7.5	7.5	7.3	6.8	7.4	7.9	7.5	7.7	7.2	7.0	7.5	8.0	29.1	30.7	29.7
Conventional hydropower .....	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.2	0.2
Nonhydro renewables (d) .....	4.0	6.2	5.2	4.3	5.4	7.5	6.3	5.0	5.8	7.9	6.8	5.3	19.7	24.2	25.8
Other energy sources (e) .....	0.3	0.5	0.5	0.3	0.5	0.4	0.6	0.4	0.5	0.4	0.6	0.4	1.6	2.0	1.9
Net energy for load (f) .....	53.9	70.2	80.2	59.7	55.5	68.6	80.4	61.2	56.4	69.1	80.4	61.2	263.9	265.8	267.1

(a) Generation from utility-scale (larger than 1 megawatt) solar photovoltaic and solar thermal power plants. Excludes generation from small-scale solar photovoltaic systems (see Table 7a).

(b) Residual fuel oil, distillate fuel oil, petroleum coke, and other petroleum liquids.

(c) Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, nonrenewable waste, and miscellaneous technologies.

(d) Wind, large-scale solar, biomass, and geothermal

(e) Pumped storage hydroelectric, petroleum, other fossil gases, batteries, and other nonrenewable fuels. See notes (b) and (c).

(f) Includes regional generation from generating units operated by electric power sector, plus energy receipts from neighboring U.S. balancing authorities outside region minus energy deliveries to neighboring balancing authorities.

**Notes:**

EIA completed modeling and analysis for this report on May 1, 2025.

The approximate break between historical and forecast values is shown with historical data with no shading; estimates and forecasts are shaded gray.

The electric power sector includes utility-scale generating power plants (total capacity is larger than 1 megawatt) operated by electric utilities and independent power producers whose primary business is to sell electricity over the transmission grid for consumption by the public.

**Sources:**

**Table 7d part 2. U.S. Regional Electricity Generation, Electric Power Sector (billion kilowatthours), continued from Table 7d part 1**

U.S. Energy Information Administration | Short-Term Energy Outlook - May 2025

	2024				2025				2026				Year		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	2024	2025	2026
<b>Midwest (MISO)</b>															
<b>Total generation</b> .....	<b>146.4</b>	<b>149.2</b>	<b>170.6</b>	<b>149.2</b>	<b>158.4</b>	<b>148.4</b>	<b>173.8</b>	<b>150.3</b>	<b>155.5</b>	<b>147.6</b>	<b>173.7</b>	<b>150.1</b>	<b>615.4</b>	<b>630.9</b>	<b>626.9</b>
Natural gas .....	48.1	54.0	69.0	49.0	41.9	49.9	66.6	49.5	43.6	45.7	66.3	50.0	220.1	207.8	205.6
Coal .....	42.8	38.1	51.3	42.1	52.1	38.4	52.8	40.4	43.7	33.5	48.8	38.0	174.4	183.7	164.0
Nuclear .....	20.9	21.8	25.1	22.7	23.2	20.5	24.2	22.3	24.6	25.0	25.9	23.0	90.5	90.3	98.5
Conventional hydropower .....	2.3	2.1	2.0	2.0	2.2	2.5	2.1	2.0	2.3	2.7	2.2	2.1	8.5	8.8	9.2
Nonhydro renewables (d) .....	31.7	32.7	22.7	32.8	38.1	36.4	27.3	35.2	40.5	40.1	29.8	36.4	119.9	137.0	146.9
Other energy sources (e) .....	0.7	0.5	0.4	0.5	0.8	0.7	0.8	0.9	0.7	0.5	0.7	0.7	2.1	3.3	2.6
Net energy for load (f) .....	159.9	160.1	182.5	158.1	168.0	162.6	189.4	162.7	165.8	160.9	189.1	162.8	660.6	682.7	678.5
<b>Central (Southwest Power Pool)</b>															
<b>Total generation</b> .....	<b>75.8</b>	<b>75.9</b>	<b>88.5</b>	<b>74.3</b>	<b>80.5</b>	<b>74.9</b>	<b>88.9</b>	<b>72.9</b>	<b>74.9</b>	<b>74.4</b>	<b>88.2</b>	<b>72.3</b>	<b>314.5</b>	<b>317.3</b>	<b>309.9</b>
Natural gas .....	20.1	22.7	31.6	19.4	18.6	19.3	30.2	18.4	15.6	17.5	30.5	18.3	93.7	86.4	81.8
Coal .....	17.7	15.5	25.7	18.1	22.3	15.3	25.6	17.1	18.9	13.2	23.5	14.7	77.0	80.3	70.4
Nuclear .....	4.3	3.2	4.1	3.8	4.3	4.2	4.2	3.1	4.2	4.2	4.2	3.6	15.3	15.8	16.1
Conventional hydropower .....	3.3	2.9	2.8	2.8	3.2	4.0	3.6	3.0	3.4	4.1	3.7	3.0	11.7	13.8	14.3
Nonhydro renewables (d) .....	30.2	31.2	24.1	30.2	31.9	31.9	25.3	31.1	32.7	35.2	26.3	32.5	115.7	120.3	126.7
Other energy sources (e) .....	0.3	0.4	0.2	0.2	0.3	0.2	0.1	0.1	0.2	0.2	0.1	0.1	1.1	0.6	0.6
Net energy for load (f) .....	75.6	75.9	89.5	73.9	80.1	76.8	91.1	73.2	75.1	73.5	89.0	71.9	314.8	321.1	309.5
<b>Texas (ERCOT)</b>															
<b>Total generation</b> .....	<b>102.3</b>	<b>115.7</b>	<b>133.1</b>	<b>107.8</b>	<b>110.8</b>	<b>122.0</b>	<b>141.0</b>	<b>115.3</b>	<b>116.9</b>	<b>133.4</b>	<b>154.9</b>	<b>126.2</b>	<b>459.0</b>	<b>489.1</b>	<b>531.4</b>
Natural gas .....	42.9	51.5	69.1	45.1	42.3	45.7	66.4	46.6	43.5	54.1	73.2	52.7	208.6	201.0	223.5
Coal .....	12.0	12.4	18.2	14.9	15.4	13.9	19.5	16.0	16.3	14.6	21.1	17.6	57.6	64.8	69.5
Nuclear .....	10.0	9.1	10.6	9.0	10.8	10.1	10.7	10.1	10.7	8.8	10.9	10.1	38.6	41.6	40.5
Conventional hydropower .....	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.5	0.6	0.6
Nonhydro renewables (d) .....	36.9	42.3	34.8	38.5	41.8	51.9	44.1	42.3	46.2	55.6	49.4	45.7	152.5	180.1	197.0
Other energy sources (e) .....	0.3	0.3	0.3	0.3	0.4	0.2	0.2	0.1	0.2	0.1	0.1	0.0	1.2	1.0	0.3
Net energy for load (f) .....	101.0	117.8	134.8	107.9	110.0	122.0	141.0	115.3	116.9	133.4	154.9	126.2	461.5	488.3	531.4
<b>Northwest</b>															
<b>Total generation</b> .....	<b>93.2</b>	<b>86.8</b>	<b>99.8</b>	<b>93.1</b>	<b>97.9</b>	<b>88.2</b>	<b>104.2</b>	<b>95.8</b>	<b>99.8</b>	<b>94.5</b>	<b>107.1</b>	<b>96.0</b>	<b>372.9</b>	<b>386.1</b>	<b>397.4</b>
Natural gas .....	27.2	20.7	31.7	25.4	24.2	12.6	30.3	25.5	23.7	14.2	31.5	24.9	105.0	92.7	94.3
Coal .....	17.4	11.1	19.1	18.2	19.7	9.5	19.9	18.6	17.5	8.7	18.0	16.4	65.9	67.7	60.7
Nuclear .....	2.5	2.5	2.5	2.5	2.4	1.2	2.4	2.4	2.4	2.4	2.4	2.4	10.0	8.5	9.7
Conventional hydropower .....	26.8	27.8	25.9	26.5	29.8	38.3	29.3	27.6	33.1	40.6	30.4	27.8	107.0	125.1	131.9
Nonhydro renewables (d) .....	19.0	24.6	20.5	20.3	21.6	26.4	22.1	21.4	22.8	28.5	24.6	24.2	84.4	91.5	100.0
Other energy sources (e) .....	0.3	0.1	0.1	0.1	0.2	0.1	0.2	0.2	0.3	0.1	0.2	0.2	0.6	0.6	0.7
Net energy for load (f) .....	93.4	86.2	97.1	90.2	95.5	83.7	98.3	92.5	94.9	88.4	100.7	93.3	366.9	370.0	377.2
<b>Southwest</b>															
<b>Total generation</b> .....	<b>34.6</b>	<b>37.1</b>	<b>46.5</b>	<b>36.8</b>	<b>33.5</b>	<b>35.8</b>	<b>48.4</b>	<b>38.0</b>	<b>36.2</b>	<b>40.1</b>	<b>50.8</b>	<b>39.2</b>	<b>155.0</b>	<b>155.7</b>	<b>166.3</b>
Natural gas .....	12.4	15.3	23.1	16.7	11.6	12.9	22.1	16.0	12.1	13.0	22.2	15.8	67.4	62.7	63.1
Coal .....	5.1	4.0	5.6	3.7	3.6	3.3	5.8	4.0	3.9	4.0	5.9	3.9	18.2	16.7	17.6
Nuclear .....	8.7	7.4	8.7	7.5	8.6	7.2	8.6	7.5	8.4	7.5	8.5	7.6	32.4	31.9	32.1
Conventional hydropower .....	1.7	2.2	1.6	1.5	1.7	2.0	1.8	1.3	1.7	2.1	1.9	1.4	7.0	6.9	7.1
Nonhydro renewables (d) .....	6.8	8.3	7.4	7.4	8.0	10.3	9.9	9.2	10.1	13.6	12.2	10.5	29.9	37.5	46.4
Other energy sources (e) .....	0.0	0.0	0.1	0.0	0.0	-0.1	0.1	0.0	0.0	-0.1	0.1	0.0	0.1	0.1	0.0
Net energy for load (f) .....	23.5	29.7	38.9	25.3	24.6	29.6	38.7	26.0	25.0	31.1	39.6	26.3	117.4	119.0	122.1
<b>California</b>															
<b>Total generation</b> .....	<b>46.5</b>	<b>48.0</b>	<b>64.8</b>	<b>47.8</b>	<b>45.2</b>	<b>51.1</b>	<b>65.6</b>	<b>49.2</b>	<b>45.7</b>	<b>51.1</b>	<b>65.6</b>	<b>49.4</b>	<b>207.2</b>	<b>211.0</b>	<b>211.8</b>
Natural gas .....	18.6	10.7	26.0	20.6	14.8	11.3	26.9	22.9	16.4	10.7	26.0	22.8	75.8	75.8	75.9
Coal .....	0.7	0.6	2.0	2.3	1.9	0.5	0.0	0.0	0.0	0.0	0.0	0.0	5.7	2.4	0.0
Nuclear .....	4.9	3.6	4.9	4.9	4.8	3.7	4.7	3.6	4.6	4.7	4.7	3.6	18.4	16.9	17.6
Conventional hydropower .....	7.2	9.8	9.3	4.0	6.8	9.1	8.3	4.2	5.8	8.7	7.9	4.2	30.3	28.5	26.6
Nonhydro renewables (d) .....	15.4	23.3	23.1	16.5	17.3	26.8	26.1	19.0	19.3	27.3	27.4	19.7	78.3	89.2	93.7
Other energy sources (e) .....	-0.3	-0.1	-0.3	-0.5	-0.4	-0.2	-0.5	-0.6	-0.4	-0.3	-0.5	-0.7	-1.2	-1.7	-2.0
Net energy for load (f) .....	57.7	60.7	79.1	63.4	58.3	61.8	81.2	64.4	61.8	66.2	83.2	65.0	261.0	265.7	276.3

(a) Generation from utility-scale (larger than 1 megawatt) solar photovoltaic and solar thermal power plants. Excludes generation from small-scale solar photovoltaic systems (see Table 7a).

(b) Residual fuel oil, distillate fuel oil, petroleum coke, and other petroleum liquids.

(c) Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, nonrenewable waste, and miscellaneous technologies.

(d) Wind, large-scale solar, biomass, and geothermal

(e) Pumped storage hydroelectric, petroleum, other fossil gases, batteries, and other nonrenewable fuels. See notes (b) and (c).

(f) Includes regional generation from generating units operated by electric power sector, plus energy receipts from neighboring U.S. balancing authorities outside region minus energy deliveries to neighboring balancing authorities.

**Notes:**

EIA completed modeling and analysis for this report on May 1, 2025.

The approximate break between historical and forecast values is shown with historical data with no shading; estimates and forecasts are shaded gray.

The electric power sector includes utility-scale generating power plants (total capacity is larger than 1 megawatt) operated by electric utilities and independent power producers whose primary business is to sell electricity over the transmission grid for consumption by the public.

**Sources:**