Table WF01. Average Consumer Prices* and Expenditures for Heating Fuels During the Winter

Energy Information Administration/Short-Term Energy Outlook -- February 2012

Fuel / Region	Winter of							Forecast	
	05-06	06-07	07-08	08-09	09-10	Avg.06-11	10-11	11-12	% Change
Natural Gas									
Northeast									
Consumption (mcf**)	75.7	76.5	77.0	82.5	77.8	77.9	82.7	73.8	-10.8
Price ($/mcf)	16.35	14.74	15.17	15.82	13.31	15.08	12.63	12.31	-2.5
Expenditures ($)	1,238	1,128	1,168	1,306	1,035	1,175	1,045	909	-13.0
Midwest									
Consumption (mcf)	77.4	79.8	83.3	86.0	83.8	82.1	85.1	76.6	-10.0
Price ($/mcf)	13.46	11.06	11.39	11.46	9.43	11.33	9.19	8.83	-3.9
Expenditures ($)	1,042	882	949	986	790	930	782	676	-13.5
South									
Consumption (mcf)	51.1	51.9	50.7	53.7	60.6	53.6	55.6	49.2	-11.5
Price ($/mcf)	16.49	13.57	14.16	14.05	11.51	13.87	11.02	11.05	0.3
Expenditures ($)	842	704	718	755	698	743	613	544	-11.2
West									
Consumption (mcf)	50.3	50.8	53.0	50.5	52.3	51.4	51.8	51.8	0.0
Price ($/mcf)	12.96	11.20	11.31	10.86	9.91	11.24	9.62	9.15	-4.8
Expenditures ($)	652	569	600	548	519	578	498	474	-4.8
U.S. Average									
Consumption (mcf)	64.2	65.4	67.1	69.0	69.2	67.0	69.5	63.7	-8.4
Price ($/mcf)	14.57	12.35	12.71	12.86	10.82	12.64	10.41	10.10	-3.0
Expenditures ($)	935	808	853	888	749	847	724	643	-11.1
Heating Oil									
U.S. Average									
Consumption (gallons)	616.5	623.7	633.6	678.3	643.1	639.1	679.3	606.8	-10.7
Price ($/gallon)	2.44	2.42	3.33	2.65	2.85	2.74	3.38	3.83	13.3
Expenditures ($)	1,505	1,512	2,107	1,800	1,832	1,751	2,298	2,326	1.2
Electricity									
Northeast									
Consumption (kwh***)	8,623	8,681	8,723	9,114	8,763	8,781	9,116	8,479	-7.0
Price ($/kwh)	0.133	0.139	0.144	0.151	0.152	0.144	0.155	0.156	0.7
Expenditures ($)	1,144	1,206	1,258	1,379	1,328	1,263	1,410	1,321	-6.3
Midwest									
Consumption (kwh)	9,959	10,154	10,460	10,641	10,509	10,345	10,585	9,917	-6.3
Price ($/kwh)	0.081	0.085	0.089	0.098	0.099	0.090	0.104	0.106	1.5
Expenditures ($)	802	866	934	1,038	1,035	935	1,106	1,052	-4.9
South									
Consumption (kwh)	8,400	8,421	8,334	8,667	9,185	8,601	8,827	8,228	-6.8
Price ($/kwh)	0.092	0.096	0.098	0.109	0.103	0.100	0.104	0.106	1.5
Expenditures ($)	774	810	820	942	945	858	920	871	-5.3
West									
Consumption (kwh)	7,615	7,644	7,839	7,614	7,767	7,696	7,722	7,712	-0.1
Price ($/kwh)	0.097	0.102	0.104	0.106	0.111	0.104	0.113	0.113	0.0
Expenditures ($)	736	782	813	811	860	800	874	873	-0.1
U.S. Average									
Consumption (kwh)	8,105	8,150	8,190	8,365	8,622	8,286	8,467	8,012	-5.4
Price ($/kwh)	0.096	0.101	0.104	0.112	0.110	0.105	0.113	0.115	1.3
Expenditures ($)	781	823	852	938	948	868	957	918	-4.1

Table WF01. Average Consumer Prices* and Expenditures for Heating Fuels During the Winter

Energy Information Administration/Short-Term Energy Outlook -- February 2012

Fuel / Region	Winter of							Forecast	
	05-06	06-07	07-08	08-09	09-10	Avg.06-11	10-11	11-12	% Change
Propane									
Northeast									
Consumption (gallons)	778.7	786.2	793.8	846.7	796.7	800.4	846.6	760.0	-10.2
Price ($/gallon)	2.30	2.35	2.93	2.84	2.98	2.68	3.23	3.44	6.3
Expenditures ($)	1,790	1,849	2,324	2,406	2,376	2,149	2,735	2,611	-4.5
Midwest									
Consumption (gallons)	778.7	803.4	842.6	864.3	848.4	827.5	857.6	773.5	-9.8
Price ($/gallon)	1.81	1.79	2.23	2.08	1.97	1.98	2.12	2.24	5.5
Expenditures ($)	1,407	1,440	1,883	1,795	1,673	1,640	1,816	1,729	-4.8
Number of households by primary space heating fuel (thousands)									
Northeast									
Natural gas	10,382	10,452	10,614	10,792	10,920	10,632	10,970	11,040	0.6
Heating oil	6,670	6,589	6,459	6,224	5,975	6,383	5,781	5,610	-3.0
Propane	737	720	697	707	727	718	742	755	1.7
Electricity	2,452	2,487	2,527	2,541	2,633	2,528	2,710	2,722	0.5
Midwest									
Natural gas	18,078	18,151	18,194	18,125	17,910	18,092	17,866	17,903	0.2
Heating oil	626	582	529	486	448	534	413	386	-6.4
Propane	2,270	2,221	2,161	2,112	2,084	2,170	2,049	2,008	-2.0
Electricity	4,173	4,278	4,427	4,529	4,698	4,421	4,769	4,812	0.9
South									
Natural gas	13,845	13,871	13,930	13,833	13,621	13,820	13,570	13,591	0.2
Heating oil	1,173	1,107	1,041	948	899	1,034	849	792	-6.7
Propane	2,619	2,502	2,334	2,200	2,152	2,361	2,062	1,950	-5.4
Electricity	23,083	23,724	24,431	25,032	25,619	24,378	26,148	26,744	2.3
West									
Natural gas	14,679	14,844	14,943	14,893	14,819	14,835	14,954	15,089	0.9
Heating oil	355	336	313	291	287	317	278	266	-4.2
Propane	1,001	988	934	927	932	956	913	902	-1.2
Electricity	7,276	7,379	7,579	7,699	7,840	7,555	7,928	8,032	1.3
U.S. Totals									
Natural gas	56,984	57,317	57,681	57,642	57,270	57,379	57,361	57,623	0.5
Heating oil	8,824	8,614	8,343	7,949	7,609	8,268	7,321	7,055	-3.6
Propane	6,627	6,432	6,126	5,946	5,895	6,205	5,765	5,615	-2.6
Electricity	36,984	37,868	38,963	39,800	40,791	38,881	41,556	42,310	1.8
Heating degree-days									
Northeast	4,744	4,804	4,849	5,252	4,889	4,907	5,257	4,602	-12.5
Midwest	5,145	5,334	5,620	5,827	5,657	5,517	5,756	5,084	-11.7
South	2,373	2,401	2,337	2,550	2,930	2,518	2,663	2,261	-15.1
West	2,919	2,946	3,119	2,920	3,048	2,990	3,016	3,010	-0.2
U.S. Average	3,586	3,657	3,746	3,904	3,960	3,770	3,950	3,538	-10.4

Note: Winter covers the period October 1 through March 31. Fuel consumption per household is based only on households that use that fuel as the primary space-heating fuel. Included in fuel consumption is consumption for water heating, appliances, and lighting (electricity). Per household consumption based on an average of EIA 2001 and 2005 Residential Energy Consumption Surveys corrected for actual and projected heating degree-days.

* Prices include taxes

** thousand cubic feet

*** kilowatthour

Table 1. U.S. Energy Markets Summary

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Energy Supply															
Crude Oil Production (a)															
(million barrels per day)	**5.48**	**5.52**	**5.55**	**5.79**	*5.80*	*5.84*	*5.79*	*5.88*	*5.89*	*5.93*	*5.87*	*6.00*	**5.59**	*5.83*	*5.92*
Dry Natural Gas Production															
(billion cubic feet per day)	**61.05**	**62.98**	**63.34**	**65.33**	*64.63*	*64.16*	*64.45*	*64.94*	*65.31*	*65.38*	*65.34*	*65.52*	**63.19**	*64.55*	*65.39*
Coal Production															
(million short tons)	**274**	**264**	**275**	**277**	*281*	*255*	*272*	*260*	*257*	*258*	*270*	*263*	**1,089**	*1,069*	*1,049*
Energy Consumption															
Liquid Fuels															
(million barrels per day)	**19.09**	**18.75**	**18.84**	**18.69**	*18.69*	*18.87*	*18.94*	*18.97*	*18.97*	*18.90*	*18.96*	*18.99*	**18.84**	*18.87*	*18.96*
Natural Gas															
(billion cubic feet per day)	**83.92**	**56.60**	**58.68**	**68.68**	*84.20*	*57.35*	*59.59*	*72.85*	*86.17*	*57.94*	*61.11*	*73.81*	**66.91**	*68.48*	*69.70*
Coal (b)															
(million short tons)	**254**	**242**	**280**	**233**	*257*	*227*	*271*	*239*	*253*	*229*	*266*	*239*	**1,010**	*994*	*987*
Electricity															
(billion kilowatt hours per day)	**10.57**	**10.10**	**11.93**	**9.76**	*10.52*	*10.13*	*11.85*	*10.01*	*10.77*	*10.29*	*12.05*	*10.17*	**10.59**	*10.63*	*10.82*
Renewables (c)															
(quadrillion Btu)	**2.06**	**2.27**	**2.00**	**1.95**	*1.95*	*2.18*	*1.94*	*1.96*	*2.02*	*2.21*	*1.99*	*1.97*	**8.27**	*8.02*	*8.19*
Total Energy Consumption (d)															
(quadrillion Btu)	**25.95**	**23.18**	**24.42**	**24.34**	*26.00*	*23.18*	*24.34*	*24.79*	*26.09*	*23.35*	*24.51*	*24.94*	**97.88**	*98.31*	*98.88*
Energy Prices															
Crude Oil (e)															
(dollars per barrel)	**93.98**	**108.13**	**100.61**	**104.11**	*106.59*	*105.16*	*104.75*	*104.50*	*104.00*	*105.00*	*106.00*	*108.00*	**101.79**	*105.23*	*105.77*
Natural Gas Wellhead															
(dollars per thousand cubic feet)	**4.21**	**4.12**	**4.10**	**3.37**	*2.94*	*3.02*	*3.02*	*3.41*	*3.68*	*3.56*	*3.71*	*3.84*	**3.94**	*3.10*	*3.70*
Coal															
(dollars per million Btu)	**2.34**	**2.42**	**2.46**	**2.37**	*2.42*	*2.38*	*2.38*	*2.34*	*2.38*	*2.35*	*2.35*	*2.31*	**2.40**	*2.38*	*2.35*
Macroeconomic															
Real Gross Domestic Product															
(billion chained 2005 dollars - SAAR)	**13,228**	**13,272**	**13,332**	**13,441**	*13,507*	*13,547*	*13,596*	*13,664*	*13,745*	*13,850*	*13,958*	*14,079*	**13,318**	*13,578*	*13,908*
Percent change from prior year	**2.2**	**1.6**	**1.5**	**1.7**	*2.1*	*2.1*	*2.0*	*1.7*	*1.8*	*2.2*	*2.7*	*3.0*	**1.8**	*2.0*	*2.4*
GDP Implicit Price Deflator															
(Index, 2005=100)	**112.4**	**113.1**	**113.8**	**113.9**	*114.3*	*114.5*	*114.8*	*115.2*	*115.5*	*115.7*	*116.2*	*116.7*	**113.3**	*114.7*	*116.0*
Percent change from prior year	**1.8**	**2.1**	**2.4**	**2.0**	*1.7*	*1.2*	*0.9*	*1.1*	*1.0*	*1.1*	*1.2*	*1.3*	**2.1**	*1.2*	*1.1*
Real Disposable Personal Income															
(billion chained 2005 dollars - SAAR)	**10,183**	**10,170**	**10,122**	**10,141**	*10,233*	*10,311*	*10,343*	*10,379*	*10,394*	*10,438*	*10,475*	*10,532*	**10,154**	*10,317*	*10,460*
Percent change from prior year	**2.6**	**1.1**	**0.1**	**-0.1**	*0.5*	*1.4*	*2.2*	*2.3*	*1.6*	*1.2*	*1.3*	*1.5*	**0.9**	*1.6*	*1.4*
Manufacturing Production Index															
(Index, 2007=100)	**90.6**	**90.8**	**91.9**	**92.5**	*93.3*	*93.9*	*94.6*	*95.2*	*96.0*	*97.2*	*98.4*	*99.6*	**91.4**	*94.2*	*97.8*
Percent change from prior year	**6.6**	**4.4**	**4.2**	**4.0**	*2.9*	*3.4*	*2.9*	*2.9*	*2.9*	*3.5*	*4.1*	*4.6*	**4.8**	*3.1*	*3.8*
Weather															
U.S. Heating Degree-Days	**2,285**	**517**	**77**	**1,441**	*2,097*	*535*	*98*	*1,630*	*2,241*	*538*	*98*	*1,617*	**4,320**	*4,360*	*4,494*
U.S. Cooling Degree-Days	**33**	**432**	**942**	**70**	*30*	*350*	*779*	*77*	*35*	*358*	*791*	*83*	**1,477**	*1,236*	*1,268*

- = no data available

Prices are not adjusted for inflation.

(a) Includes lease condensate.

(b) Total consumption includes Independent Power Producer (IPP) consumption.

(c) Renewable energy includes minor components of non-marketed renewable energy that is neither bought nor sold, either directly or indirectly, as inputs to marketed energy. EIA does not estimate or project end-use consumption of non-marketed renewable energy.

(d) The conversion from physical units to Btu is calculated using a subset of conversion factors used in the calculations of gross energy consumption in EIA's Monthly Energy Review (MER). Consequently, the historical data may not precisely match those published in the MER or the Annual Energy Review (AER).

(e) Refers to the refiner average acquisition cost (RAC) of crude oil.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports *Petroleum Supply Monthly*, DOE/EIA-0109; *Petroleum Supply Annual*, DOE/EIA-0340/2; *Weekly Petroleum Status Report*, DOE/EIA-0208; *Petroleum Marketing Monthly*, DOE/EIA-0380; *Natural Gas Monthly*, DOE/EIA-0130; *Electric Power Monthly*, DOE/EIA-0226; *Quarterly Coal Report*, DOE/EIA-0121; and *International Petroleum Monthly*, DOE/EIA-0520.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model. Macroeconomic projections are based on Global Insight Model of the U.S. Economy. Weather projections from National Oceanic and Atmospheric Administration.

Table 2. U.S. Energy Prices

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Crude Oil (dollars per barrel)															
West Texas Intermediate Spot Average	**93.50**	**102.22**	**89.72**	**93.99**	*100.09*	*100.00*	*100.50*	*101.00*	*102.00*	*103.00*	*104.00*	*106.00*	**94.86**	*100.40*	*103.75*
Imported Average	**94.23**	**108.72**	**102.05**	**104.97**	*107.35*	*105.66*	*105.00*	*104.50*	*104.00*	*105.00*	*106.00*	*108.00*	**102.57**	*105.62*	*105.74*
Refiner Average Acquisition Cost	**93.98**	**108.13**	**100.61**	**104.11**	*106.59*	*105.16*	*104.75*	*104.50*	*104.00*	*105.00*	*106.00*	*108.00*	**101.79**	*105.23*	*105.77*
Liquid Fuels (cents per gallon)															
Refiner Prices for Resale															
Gasoline	**267**	**312**	**297**	**272**	*288*	*295*	*294*	*281*	*283*	*296*	*297*	*291*	**287**	*289*	*292*
Diesel Fuel	**286**	**316**	**307**	**306**	*309*	*306*	*309*	*308*	*306*	*315*	*317*	*318*	**304**	*308*	*314*
Heating Oil	**275**	**305**	**295**	**295**	*302*	*300*	*303*	*308*	*304*	*306*	*309*	*313*	**290**	*304*	*307*
Refiner Prices to End Users															
Jet Fuel	**287**	**322**	**308**	**304**	*312*	*308*	*309*	*310*	*310*	*316*	*318*	*320*	**306**	*310*	*316*
No. 6 Residual Fuel Oil (a)	**218**	**246**	**249**	**248**	*246*	*242*	*242*	*245*	*243*	*242*	*243*	*250*	**239**	*244*	*244*
Retail Prices Including Taxes															
Gasoline Regular Grade (b)	**329**	**380**	**363**	**337**	*346*	*361*	*363*	*349*	*348*	*363*	*367*	*359*	**353**	*355*	*359*
Gasoline All Grades (b)	**335**	**385**	**369**	**342**	*352*	*367*	*369*	*355*	*353*	*369*	*373*	*365*	**358**	*361*	*365*
On-highway Diesel Fuel	**363**	**401**	**387**	**387**	*389*	*391*	*393*	*393*	*391*	*399*	*402*	*404*	**384**	*391*	*399*
Heating Oil	**359**	**391**	**367**	**376**	*388*	*384*	*399*	*397*	*397*	*394*	*395*	*407*	**371**	*391*	*400*
Natural Gas															
Average Wellhead (dollars per thousand cubic feet)	**4.21**	**4.12**	**4.10**	**3.37**	*2.94*	*3.02*	*3.02*	*3.41*	*3.68*	*3.56*	*3.71*	*3.84*	**3.94**	*3.10*	*3.70*
Henry Hub Spot (dollars per thousand cubic feet)	**4.31**	**4.50**	**4.25**	**3.42**	*3.01*	*3.38*	*3.47*	*3.93*	*4.18*	*4.11*	*4.13*	*4.35*	**4.12**	*3.45*	*4.19*
Henry Hub Spot (dollars per Million Btu)	**4.18**	**4.37**	**4.12**	**3.32**	*2.92*	*3.28*	*3.37*	*3.82*	*4.05*	*3.99*	*4.01*	*4.23*	**4.00**	*3.35*	*4.07*
End-Use Prices (dollars per thousand cubic feet)															
Industrial Sector	**5.45**	**5.15**	**4.94**	**4.66**	*4.54*	*4.37*	*4.38*	*5.13*	*5.47*	*4.91*	*5.07*	*5.59*	**5.05**	*4.62*	*5.28*
Commercial Sector	**8.74**	**9.15**	**9.69**	**8.49**	*8.08*	*8.32*	*8.87*	*9.00*	*8.88*	*9.04*	*9.61*	*9.58*	**8.84**	*8.49*	*9.20*
Residential Sector	**9.96**	**11.96**	**15.51**	**10.40**	*9.65*	*11.47*	*15.48*	*10.84*	*10.21*	*12.13*	*16.25*	*11.51*	**10.78**	*10.71*	*11.31*
Electricity															
Power Generation Fuel Costs (dollars per million Btu)															
Coal	**2.34**	**2.42**	**2.46**	**2.37**	*2.42*	*2.38*	*2.38*	*2.34*	*2.38*	*2.35*	*2.35*	*2.31*	**2.40**	*2.38*	*2.35*
Natural Gas	**5.02**	**4.92**	**4.76**	**4.22**	*3.82*	*3.97*	*3.87*	*4.55*	*4.73*	*4.57*	*4.52*	*4.94*	**4.73**	*4.03*	*4.67*
Residual Fuel Oil (c)	**15.88**	**18.29**	**20.10**	**19.42**	*18.99*	*18.56*	*18.09*	*17.44*	*17.19*	*17.22*	*17.27*	*17.28*	**18.38**	*18.27*	*17.24*
Distillate Fuel Oil	**20.79**	**23.37**	**22.74**	**22.90**	*23.20*	*23.32*	*23.52*	*24.03*	*23.85*	*24.28*	*24.49*	*24.99*	**22.40**	*23.54*	*24.41*
End-Use Prices (cents per kilowatthour)															
Industrial Sector	**6.63**	**6.86**	**7.36**	**6.68**	*6.66*	*6.89*	*7.31*	*6.79*	*6.71*	*6.94*	*7.36*	*6.84*	**6.89**	*6.92*	*6.97*
Commercial Sector	**9.97**	**10.38**	**10.76**	**10.10**	*9.95*	*10.39*	*10.84*	*10.21*	*10.03*	*10.46*	*10.91*	*10.28*	**10.32**	*10.37*	*10.44*
Residential Sector	**11.19**	**11.95**	**12.18**	**11.80**	*11.16*	*12.06*	*12.34*	*11.80*	*11.11*	*12.00*	*12.28*	*11.73*	**11.79**	*11.85*	*11.79*

- = no data available

Prices are not adjusted for inflation.

(a) Average for all sulfur contents.

(b) Average self-service cash price.

(c) Includes fuel oils No. 4, No. 5, No. 6, and topped crude.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Prices exclude taxes unless otherwise noted

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Petroleum Marketing Monthly* , DOE/EIA-0380; *Weekly Petroleum Status Report* , DOE/EIA-0208; *Natural Gas Monthly* , DOE/EIA-0130; *Electric Power Monthly* , DOE/EIA-0226; and *Monthly Energy Review* , DOE/EIA-0035.

Natural gas Henry Hub and WTI crude oil spot prices from Reuter's News Service (http://www.reuters.com).

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 3a. International Crude Oil and Liquid Fuels Supply, Consumption, and Inventories

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Supply (million barrels per day) (a)															
OECD	**21.41**	**21.08**	**21.29**	**22.21**	*22.11*	*22.04*	*21.79*	*21.99*	*22.15*	*22.01*	*21.91*	*22.43*	**21.50**	*21.98*	*22.12*
U.S. (50 States)	**9.68**	**9.89**	**10.00**	**10.36**	*10.17*	*10.26*	*10.23*	*10.34*	*10.32*	*10.42*	*10.35*	*10.52*	**9.98**	*10.25*	*10.40*
Canada	**3.66**	**3.42**	**3.76**	**3.75**	*3.80*	*3.79*	*3.80*	*3.84*	*3.89*	*3.93*	*4.04*	*4.07*	**3.65**	*3.81*	*3.98*
Mexico	**2.99**	**2.98**	**2.94**	**2.95**	*2.91*	*2.90*	*2.89*	*2.87*	*2.85*	*2.84*	*2.82*	*2.81*	**2.97**	*2.89*	*2.83*
North Sea (b)	**3.61**	**3.34**	**3.10**	**3.56**	*3.68*	*3.54*	*3.32*	*3.41*	*3.58*	*3.30*	*3.14*	*3.51*	**3.40**	*3.49*	*3.38*
Other OECD	**1.47**	**1.45**	**1.49**	**1.59**	*1.55*	*1.54*	*1.56*	*1.52*	*1.52*	*1.52*	*1.55*	*1.53*	**1.50**	*1.54*	*1.53*
Non-OECD	**66.07**	**65.05**	**65.69**	**66.91**	*67.20*	*66.67*	*67.20*	*67.34*	*67.89*	*68.27*	*68.56*	*68.93*	**65.93**	*67.10*	*68.42*
OPEC	**35.50**	**34.81**	**35.59**	**36.73**	*37.01*	*36.23*	*36.46*	*36.48*	*36.89*	*37.05*	*37.21*	*37.43*	**35.66**	*36.55*	*37.15*
Crude Oil Portion	**29.78**	**29.20**	**29.99**	**30.44**	*30.51*	*29.84*	*29.99*	*30.06*	*30.40*	*30.54*	*30.69*	*30.85*	**29.85**	*30.10*	*30.62*
Other Liquids	**5.72**	**5.62**	**5.61**	**6.29**	*6.50*	*6.39*	*6.48*	*6.42*	*6.49*	*6.50*	*6.52*	*6.57*	**5.81**	*6.45*	*6.52*
Former Soviet Union	**13.34**	**13.35**	**13.25**	**13.32**	*13.35*	*13.41*	*13.44*	*13.36*	*13.38*	*13.53*	*13.57*	*13.67*	**13.31**	*13.39*	*13.54*
China	**4.36**	**4.33**	**4.22**	**4.26**	*4.31*	*4.41*	*4.47*	*4.52*	*4.48*	*4.52*	*4.52*	*4.53*	**4.29**	*4.43*	*4.51*
Other Non-OECD	**12.87**	**12.56**	**12.63**	**12.59**	*12.53*	*12.62*	*12.83*	*12.97*	*13.13*	*13.18*	*13.25*	*13.31*	**12.66**	*12.74*	*13.22*
Total World Supply	**87.48**	**86.13**	**86.98**	**89.12**	*89.31*	*88.71*	*89.00*	*89.33*	*90.03*	*90.28*	*90.47*	*91.36*	**87.43**	*89.09*	*90.54*
Non-OPEC Supply	**51.98**	**51.31**	**51.39**	**52.39**	*52.30*	*52.48*	*52.53*	*52.84*	*53.14*	*53.24*	*53.26*	*53.93*	**51.77**	*52.54*	*53.39*
Consumption (million barrels per day) (c)															
OECD	**46.20**	**44.47**	**45.87**	**45.91**	*45.89*	*44.69*	*45.28*	*45.93*	*46.16*	*44.86*	*45.45*	*46.10*	**45.61**	*45.45*	*45.64*
U.S. (50 States)	**19.09**	**18.75**	**18.84**	**18.69**	*18.69*	*18.87*	*18.94*	*18.97*	*18.97*	*18.90*	*18.96*	*18.99*	**18.84**	*18.87*	*18.96*
U.S. Territories	**0.30**	**0.30**	**0.30**	**0.30**	*0.32*	*0.32*	*0.32*	*0.32*	*0.33*	*0.33*	*0.33*	*0.33*	**0.30**	*0.32*	*0.33*
Canada	**2.25**	**2.15**	**2.28**	**2.21**	*2.18*	*2.11*	*2.22*	*2.20*	*2.18*	*2.11*	*2.22*	*2.20*	**2.22**	*2.18*	*2.18*
Europe	**14.18**	**14.11**	**14.69**	**14.33**	*14.08*	*13.88*	*14.33*	*14.31*	*14.06*	*13.87*	*14.32*	*14.30*	**14.33**	*14.15*	*14.14*
Japan	**4.86**	**3.92**	**4.32**	**4.80**	*5.07*	*4.14*	*4.18*	*4.58*	*5.06*	*4.27*	*4.30*	*4.72*	**4.47**	*4.49*	*4.58*
Other OECD	**5.52**	**5.24**	**5.44**	**5.59**	*5.56*	*5.37*	*5.30*	*5.55*	*5.56*	*5.37*	*5.30*	*5.55*	**5.45**	*5.45*	*5.45*
Non-OECD	**40.78**	**42.56**	**43.05**	**42.87**	*42.54*	*43.89*	*44.46*	*44.30*	*43.96*	*45.39*	*45.79*	*45.24*	**42.32**	*43.80*	*45.10*
Former Soviet Union	**4.50**	**4.43**	**4.69**	**4.68**	*4.58*	*4.50*	*4.76*	*4.76*	*4.67*	*4.58*	*4.85*	*4.85*	**4.58**	*4.65*	*4.74*
Europe	**0.74**	**0.74**	**0.77**	**0.77**	*0.74*	*0.75*	*0.77*	*0.77*	*0.75*	*0.76*	*0.78*	*0.78*	**0.75**	*0.76*	*0.77*
China	**9.23**	**9.94**	**9.94**	**10.19**	*9.82*	*10.35*	*10.51*	*10.76*	*10.53*	*11.10*	*11.05*	*11.00*	**9.83**	*10.36*	*10.92*
Other Asia	**10.21**	**10.40**	**10.01**	**10.29**	*10.43*	*10.62*	*10.21*	*10.50*	*10.50*	*10.69*	*10.28*	*10.56*	**10.23**	*10.44*	*10.51*
Other Non-OECD	**16.09**	**17.04**	**17.65**	**16.94**	*16.97*	*17.67*	*18.21*	*17.51*	*17.52*	*18.27*	*18.83*	*18.05*	**16.93**	*17.59*	*18.17*
Total World Consumption	**86.97**	**87.03**	**88.92**	**88.78**	*88.43*	*88.58*	*89.75*	*90.23*	*90.12*	*90.25*	*91.24*	*91.34*	**87.93**	*89.25*	*90.74*
Inventory Net Withdrawals (million barrels per day)															
U.S. (50 States)	**0.27**	**-0.42**	**0.29**	**0.38**	*0.09*	*-0.39*	*-0.16*	*0.47*	*0.09*	*-0.43*	*-0.16*	*0.49*	**0.13**	*0.00*	*0.00*
Other OECD	**0.17**	**-0.08**	**0.19**	**-0.22**	*-0.37*	*0.10*	*0.34*	*0.17*	*0.00*	*0.15*	*0.34*	*-0.19*	**0.01**	*0.06*	*0.08*
Other Stock Draws and Balance	**-0.95**	**1.41**	**1.46**	**-0.50**	*-0.59*	*0.16*	*0.57*	*0.27*	*0.00*	*0.26*	*0.59*	*-0.31*	**0.36**	*0.11*	*0.13*
Total Stock Draw	**-0.51**	**0.91**	**1.94**	**-0.34**	*-0.88*	*-0.13*	*0.75*	*0.91*	*0.09*	*-0.03*	*0.77*	*-0.01*	**0.50**	*0.17*	*0.20*
End-of-period Inventories (million barrels)															
U.S. Commercial Inventory	**1,043**	**1,081**	**1,085**	**1,050**	*1,042*	*1,077*	*1,092*	*1,049*	*1,041*	*1,080*	*1,095*	*1,050*	**1,050**	*1,049*	*1,050*
OECD Commercial Inventory	**2,622**	**2,668**	**2,654**	**2,640**	*2,666*	*2,692*	*2,675*	*2,617*	*2,609*	*2,635*	*2,618*	*2,591*	**2,640**	*2,617*	*2,591*

- = no data available

OECD = Organization for Economic Cooperation and Development: Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Slovakia, South Korea, Spain, Sweden, Switzerland, Turkey, the United Kingdom, and the United States.

Monthly OECD supply and consumption does not yet include Chile, Estonia, Israel, or Slovenia.

OPEC = Organization of Petroleum Exporting Countries: Algeria, Angola, Ecuador, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, the United Arab Emirates, Venezuela.

Former Soviet Union = Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine and Uzbekistan.

(a) Supply includes production of crude oil (including lease condensates), natural gas plant liquids, biofuels, other liquids, and refinery processing gains.

(b) Includes offshore supply from Denmark, Germany, the Netherlands, Norway, and the United Kingdom.

(c) Consumption of petroleum by the OECD countries is synonymous with "petroleum product supplied," defined in the glossary of the EIA *Petroleum Supply Monthly* , DOE/EIA-0109. Consumption of petroleum by the non-OECD countries is "apparent consumption," which includes internal consumption, refinery fuel and loss, and bunkering.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from Energy Information Administration international energy statistics; and International Energy Agency, Monthly Oil Data Service, latest monthly release.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 3b. Non-OPEC Crude Oil and Liquid Fuels Supply (million barrels per day)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
North America	**16.34**	**16.29**	**16.70**	**17.06**	*16.87*	*16.95*	*16.92*	*17.05*	*17.05*	*17.19*	*17.22*	*17.39*	**16.60**	*16.95*	*17.21*
Canada	**3.66**	**3.42**	**3.76**	**3.75**	*3.80*	*3.79*	*3.80*	*3.84*	*3.89*	*3.93*	*4.04*	*4.07*	**3.65**	*3.81*	*3.98*
Mexico	**2.99**	**2.98**	**2.94**	**2.95**	*2.91*	*2.90*	*2.89*	*2.87*	*2.85*	*2.84*	*2.82*	*2.81*	**2.97**	*2.89*	*2.83*
United States	**9.68**	**9.89**	**10.00**	**10.36**	*10.17*	*10.26*	*10.23*	*10.34*	*10.32*	*10.42*	*10.35*	*10.52*	**9.98**	*10.25*	*10.40*
Central and South America	**4.80**	**4.79**	**4.84**	**4.93**	*4.99*	*5.06*	*5.11*	*5.16*	*5.22*	*5.26*	*5.32*	*5.37*	**4.84**	*5.08*	*5.29*
Argentina	**0.78**	**0.71**	**0.78**	**0.76**	*0.76*	*0.77*	*0.78*	*0.77*	*0.76*	*0.76*	*0.76*	*0.75*	**0.76**	*0.77*	*0.76*
Brazil	**2.67**	**2.68**	**2.67**	**2.75**	*2.81*	*2.85*	*2.88*	*2.91*	*2.97*	*3.01*	*3.04*	*3.08*	**2.69**	*2.86*	*3.02*
Colombia	**0.88**	**0.94**	**0.94**	**0.96**	*0.97*	*0.98*	*1.00*	*1.02*	*1.03*	*1.04*	*1.05*	*1.07*	**0.93**	*0.99*	*1.05*
Other Central and S. America	**0.47**	**0.46**	**0.46**	**0.46**	*0.46*	*0.45*	*0.46*	*0.46*	*0.46*	*0.46*	*0.46*	*0.46*	**0.46**	*0.46*	*0.46*
Europe	**4.54**	**4.27**	**4.07**	**4.52**	*4.61*	*4.45*	*4.23*	*4.32*	*4.48*	*4.19*	*4.04*	*4.41*	**4.35**	*4.40*	*4.28*
Norway	**2.10**	**1.94**	**1.94**	**2.07**	*2.14*	*2.12*	*1.98*	*2.03*	*2.19*	*2.06*	*2.01*	*2.18*	**2.02**	*2.07*	*2.11*
United Kingdom (offshore)	**1.23**	**1.13**	**0.91**	**1.24**	*1.29*	*1.17*	*1.10*	*1.14*	*1.09*	*0.95*	*0.84*	*1.02*	**1.13**	*1.17*	*0.97*
Other North Sea	**0.27**	**0.27**	**0.25**	**0.25**	*0.25*	*0.25*	*0.24*	*0.24*	*0.29*	*0.29*	*0.28*	*0.30*	**0.26**	*0.25*	*0.29*
Former Soviet Union (FSU)	**13.34**	**13.35**	**13.25**	**13.32**	*13.35*	*13.41*	*13.44*	*13.36*	*13.38*	*13.53*	*13.57*	*13.67*	**13.31**	*13.39*	*13.54*
Azerbaijan	**1.00**	**1.00**	**0.97**	**0.98**	*1.03*	*1.01*	*1.14*	*1.12*	*1.10*	*1.08*	*1.06*	*1.04*	**0.99**	*1.07*	*1.07*
Kazakhstan	**1.67**	**1.65**	**1.63**	**1.66**	*1.79*	*1.80*	*1.80*	*1.81*	*1.88*	*1.88*	*1.96*	*2.03*	**1.65**	*1.80*	*1.94*
Russia	**10.22**	**10.24**	**10.19**	**10.22**	*10.06*	*10.14*	*10.03*	*9.96*	*9.93*	*10.09*	*10.07*	*10.12*	**10.22**	*10.05*	*10.05*
Turkmenistan	**0.22**	**0.22**	**0.22**	**0.23**	*0.24*	*0.24*	*0.25*	*0.25*	*0.26*	*0.26*	*0.27*	*0.27*	**0.22**	*0.24*	*0.27*
Other FSU	**0.45**	**0.45**	**0.45**	**0.46**	*0.47*	*0.47*	*0.47*	*0.48*	*0.47*	*0.48*	*0.48*	*0.49*	**0.45**	*0.47*	*0.48*
Middle East	**1.56**	**1.40**	**1.44**	**1.35**	*1.36*	*1.42*	*1.48*	*1.50*	*1.53*	*1.52*	*1.51*	*1.51*	**1.44**	*1.44*	*1.52*
Oman	**0.89**	**0.87**	**0.90**	**0.88**	*0.88*	*0.88*	*0.88*	*0.88*	*0.89*	*0.88*	*0.88*	*0.88*	**0.89**	*0.88*	*0.88*
Syria	**0.38**	**0.38**	**0.34**	**0.24**	*0.22*	*0.26*	*0.32*	*0.34*	*0.36*	*0.36*	*0.36*	*0.35*	**0.33**	*0.29*	*0.36*
Yemen	**0.24**	**0.10**	**0.15**	**0.18**	*0.21*	*0.23*	*0.23*	*0.23*	*0.23*	*0.22*	*0.22*	*0.22*	**0.17**	*0.22*	*0.23*
Asia and Oceania	**8.81**	**8.63**	**8.54**	**8.71**	*8.81*	*8.91*	*8.99*	*9.04*	*9.03*	*9.08*	*9.13*	*9.10*	**8.67**	*8.94*	*9.09*
Australia	**0.46**	**0.45**	**0.46**	**0.55**	*0.55*	*0.55*	*0.56*	*0.53*	*0.53*	*0.54*	*0.56*	*0.54*	**0.48**	*0.55*	*0.54*
China	**4.36**	**4.33**	**4.22**	**4.26**	*4.31*	*4.41*	*4.47*	*4.52*	*4.48*	*4.52*	*4.52*	*4.53*	**4.29**	*4.43*	*4.51*
India	**0.95**	**0.95**	**0.94**	**0.94**	*0.94*	*0.94*	*0.94*	*0.94*	*0.95*	*0.95*	*0.95*	*0.94*	**0.95**	*0.94*	*0.95*
Indonesia	**0.99**	**0.97**	**0.97**	**0.96**	*0.97*	*0.97*	*0.97*	*0.97*	*0.97*	*0.97*	*0.97*	*0.97*	**0.97**	*0.97*	*0.97*
Malaysia	**0.66**	**0.58**	**0.59**	**0.61**	*0.65*	*0.63*	*0.63*	*0.65*	*0.67*	*0.68*	*0.70*	*0.68*	**0.61**	*0.64*	*0.68*
Vietnam	**0.33**	**0.31**	**0.31**	**0.34**	*0.34*	*0.36*	*0.37*	*0.37*	*0.37*	*0.38*	*0.39*	*0.39*	**0.32**	*0.36*	*0.38*
Africa	**2.58**	**2.59**	**2.55**	**2.49**	*2.31*	*2.27*	*2.36*	*2.42*	*2.45*	*2.46*	*2.46*	*2.48*	**2.55**	*2.34*	*2.46*
Egypt	**0.68**	**0.68**	**0.68**	**0.67**	*0.67*	*0.67*	*0.67*	*0.66*	*0.65*	*0.65*	*0.64*	*0.64*	**0.68**	*0.67*	*0.65*
Equatorial Guinea	**0.31**	**0.30**	**0.30**	**0.29**	*0.30*	*0.30*	*0.30*	*0.30*	*0.31*	*0.31*	*0.32*	*0.32*	**0.30**	*0.30*	*0.32*
Gabon	**0.25**	**0.25**	**0.25**	**0.25**	*0.24*	*0.24*	*0.24*	*0.24*	*0.24*	*0.24*	*0.24*	*0.23*	**0.25**	*0.24*	*0.24*
Sudan	**0.47**	**0.45**	**0.42**	**0.38**	*0.19*	*0.13*	*0.23*	*0.30*	*0.33*	*0.34*	*0.34*	*0.35*	**0.43**	*0.21*	*0.34*
Total non-OPEC liquids	**51.98**	**51.31**	**51.39**	**52.39**	*52.30*	*52.48*	*52.53*	*52.84*	*53.14*	*53.24*	*53.26*	*53.93*	**51.77**	*52.54*	*53.39*
OPEC non-crude liquids	**5.72**	**5.62**	**5.61**	**6.29**	*6.50*	*6.39*	*6.48*	*6.42*	*6.49*	*6.50*	*6.52*	*6.57*	**5.81**	*6.45*	*6.52*
Non-OPEC + OPEC non-crude	**57.70**	**56.93**	**56.99**	**58.68**	*58.80*	*58.87*	*59.01*	*59.26*	*59.63*	*59.74*	*59.78*	*60.50*	**57.58**	*58.99*	*59.92*

- = no data available

Former Soviet Union = Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine and Uzbekistan.

Sudan production represents total production from both north and south.

OPEC = Organization of Petroleum Exporting Countries: Algeria, Angola, Ecuador, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, the United Arab Emirates, Venezuela.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Supply includes production of crude oil (including lease condensates), natural gas plant liquids, biofuels, other liquids, and refinery processing gains.

Not all countries are shown in each region and sum of reported country volumes may not equal regional volumes.

Historical data: Latest data available from Energy Information Administration international energy statistics; and International Energy Agency, Monthly Oil Data Service, latest monthly release.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 3c. OPEC Crude Oil (excluding condensates) Supply (million barrels per day)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Crude Oil															
Algeria	**1.27**	**1.27**	**1.27**	**1.27**	-	-	-	-	-	-	-	-	**1.27**	-	-
Angola	**1.70**	**1.60**	**1.70**	**1.78**	-	-	-	-	-	-	-	-	**1.70**	-	-
Ecudaor	**0.50**	**0.50**	**0.49**	**0.50**	-	-	-	-	-	-	-	-	**0.50**	-	-
Iran	**3.70**	**3.70**	**3.65**	**3.58**	-	-	-	-	-	-	-	-	**3.66**	-	-
Iraq	**2.53**	**2.53**	**2.63**	**2.70**	-	-	-	-	-	-	-	-	**2.60**	-	-
Kuwait	**2.33**	**2.50**	**2.53**	**2.55**	-	-	-	-	-	-	-	-	**2.48**	-	-
Libya	**1.09**	**0.17**	**0.07**	**0.57**	-	-	-	-	-	-	-	-	**0.47**	-	-
Nigeria	**2.13**	**2.15**	**2.19**	**2.03**	-	-	-	-	-	-	-	-	**2.13**	-	-
Qatar	**0.85**	**0.85**	**0.85**	**0.85**	-	-	-	-	-	-	-	-	**0.85**	-	-
Saudi Arabia	**9.03**	**9.13**	**9.80**	**9.77**	-	-	-	-	-	-	-	-	**9.44**	-	-
United Arab Emirates	**2.43**	**2.60**	**2.60**	**2.63**	-	-	-	-	-	-	-	-	**2.57**	-	-
Venezuela	**2.20**	**2.20**	**2.20**	**2.20**	-	-	-	-	-	-	-	-	**2.20**	-	-
OPEC Total	**29.78**	**29.20**	**29.99**	**30.44**	*30.51*	*29.84*	*29.99*	*30.06*	*30.40*	*30.54*	*30.69*	*30.85*	**29.85**	*30.10*	*30.62*
Other Liquids	**5.72**	**5.62**	**5.61**	**6.29**	*6.50*	*6.39*	*6.48*	*6.42*	*6.49*	*6.50*	*6.52*	*6.57*	**5.81**	*6.45*	*6.52*
Total OPEC Supply	**35.50**	**34.81**	**35.59**	**36.73**	*37.01*	*36.23*	*36.46*	*36.48*	*36.89*	*37.05*	*37.21*	*37.43*	**35.66**	*36.55*	*37.15*
Crude Oil Production Capacity															
Africa	**6.19**	**5.18**	**5.22**	**5.67**	*6.29*	*6.65*	*6.85*	*6.92*	*7.09*	*7.15*	*7.24*	*7.32*	**5.56**	-	-
South America	**2.70**	**2.70**	**2.69**	**2.70**	*2.69*	*2.69*	*2.68*	*2.68*	*2.69*	*2.69*	*2.68*	*2.68*	**2.70**	-	-
Middle East	**24.56**	**24.58**	**24.62**	**24.62**	*24.30*	*24.40*	*24.28*	*24.26*	*24.37*	*24.50*	*24.63*	*24.77*	**24.60**	-	-
OPEC Total	**33.45**	**32.46**	**32.54**	**32.99**	*33.28*	*33.74*	*33.82*	*33.86*	*34.14*	*34.34*	*34.55*	*34.77*	**32.86**	*33.68*	*34.45*
Surplus Crude Oil Production Capacity															
Africa	**0.00**	**0.00**	**0.00**	**0.02**	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	**0.00**	-	-
South America	**0.00**	**0.00**	**0.00**	**0.00**	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	**0.00**	-	-
Middle East	**3.67**	**3.26**	**2.55**	**2.53**	*2.76*	*3.90*	*3.83*	*3.80*	*3.74*	*3.80*	*3.86*	*3.92*	**3.00**	-	-
OPEC Total	**3.67**	**3.26**	**2.55**	**2.55**	*2.76*	*3.90*	*3.83*	*3.80*	*3.74*	*3.80*	*3.86*	*3.92*	**3.00**	*3.58*	*3.83*

- = no data available

OPEC = Organization of Petroleum Exporting Countries: Algeria, Angola, Libya, and Nigeria (Africa); Ecuador and Venezuela (South America); Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and the United Arab Emirates (Middle East).

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from Energy Information Administration international energy statistics; and International Energy Agency, Monthly Oil Data Service, latest monthly release.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 3d. World Liquid Fuels Consumption (million barrels per day)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013						
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	2011	2012	2013
North America	**23.37**	**22.95**	**23.21**	**23.00**	*22.98*	*23.11*	*23.26*	*23.28*	*23.26*	*23.14*	*23.28*	*23.30*	**23.13**	*23.16*	*23.25*
Canada	**2.25**	**2.15**	**2.28**	**2.21**	*2.18*	*2.11*	*2.22*	*2.20*	*2.18*	*2.11*	*2.22*	*2.20*	**2.22**	*2.18*	*2.18*
Mexico	**2.03**	**2.05**	**2.09**	**2.09**	*2.10*	*2.12*	*2.09*	*2.10*	*2.10*	*2.12*	*2.09*	*2.10*	**2.06**	*2.10*	*2.10*
United States	**19.09**	**18.75**	**18.84**	**18.69**	*18.69*	*18.87*	*18.94*	*18.97*	*18.97*	*18.90*	*18.96*	*18.99*	**18.84**	*18.87*	*18.96*
Central and South America	**6.24**	**6.47**	**6.49**	**6.47**	*6.42*	*6.66*	*6.68*	*6.66*	*6.65*	*6.90*	*6.92*	*6.90*	**6.42**	*6.61*	*6.84*
Brazil	**2.50**	**2.59**	**2.65**	**2.64**	*2.61*	*2.71*	*2.77*	*2.75*	*2.71*	*2.82*	*2.88*	*2.86*	**2.59**	*2.71*	*2.82*
Europe	**14.92**	**14.85**	**15.45**	**15.10**	*14.82*	*14.62*	*15.10*	*15.08*	*14.81*	*14.63*	*15.10*	*15.09*	**15.08**	*14.91*	*14.91*
Former Soviet Union	**4.50**	**4.43**	**4.69**	**4.68**	*4.58*	*4.50*	*4.76*	*4.76*	*4.67*	*4.58*	*4.85*	*4.85*	**4.58**	*4.65*	*4.74*
Russia	**3.04**	**2.99**	**3.17**	**3.16**	*3.07*	*3.03*	*3.20*	*3.19*	*3.10*	*3.06*	*3.23*	*3.23*	**3.09**	*3.12*	*3.15*
Middle East	**6.78**	**7.53**	**8.13**	**7.39**	*7.36*	*7.86*	*8.40*	*7.69*	*7.57*	*8.10*	*8.67*	*7.87*	**7.46**	*7.83*	*8.06*
Asia and Oceania	**27.81**	**27.48**	**27.65**	**28.78**	*28.79*	*28.38*	*28.13*	*29.31*	*29.56*	*29.32*	*28.86*	*29.75*	**27.93**	*28.65*	*29.37*
China	**9.23**	**9.94**	**9.94**	**10.19**	*9.82*	*10.35*	*10.51*	*10.76*	*10.53*	*11.10*	*11.05*	*11.00*	**9.83**	*10.36*	*10.92*
Japan	**4.86**	**3.92**	**4.32**	**4.80**	*5.07*	*4.14*	*4.18*	*4.58*	*5.06*	*4.27*	*4.30*	*4.72*	**4.47**	*4.49*	*4.58*
India	**3.38**	**3.37**	**3.09**	**3.34**	*3.48*	*3.46*	*3.18*	*3.43*	*3.58*	*3.56*	*3.27*	*3.53*	**3.29**	*3.39*	*3.48*
Africa	**3.35**	**3.33**	**3.30**	**3.35**	*3.48*	*3.44*	*3.42*	*3.45*	*3.60*	*3.58*	*3.56*	*3.59*	**3.33**	*3.45*	*3.58*
Total OECD Liquid Fuels Consumption	**46.20**	**44.47**	**45.87**	**45.91**	*45.89*	*44.69*	*45.28*	*45.93*	*46.16*	*44.86*	*45.45*	*46.10*	**45.61**	*45.45*	*45.64*
Total non-OECD Liquid Fuels Consumption	**40.78**	**42.56**	**43.05**	**42.87**	*42.54*	*43.89*	*44.46*	*44.30*	*43.96*	*45.39*	*45.79*	*45.24*	**42.32**	*43.80*	*45.10*
Total World Liquid Fuels Consumption	**86.97**	**87.03**	**88.92**	**88.78**	*88.43*	*88.58*	*89.75*	*90.23*	*90.12*	*90.25*	*91.24*	*91.34*	**87.93**	*89.25*	*90.74*
Oil-weighted Real Gross Domestic Product (a)															
World Index, 2007 Q1 = 100	**109.5**	**110.0**	**110.7**	**111.5**	*112.2*	*113.1*	*114.1*	*115.1*	*116.1*	*117.3*	*118.5*	*119.6*	**110.4**	*113.6*	*117.9*
Percent change from prior year	**3.7**	**2.8**	**2.9**	**2.5**	*2.5*	*2.9*	*3.1*	*3.2*	*3.5*	*3.7*	*3.8*	*4.0*	**3.0**	*2.9*	*3.7*
OECD Index, 2007 Q1 = 100	**101.6**	**101.8**	**102.3**	**102.7**	*103.0*	*103.3*	*103.7*	*104.3*	*104.8*	*105.5*	*106.3*	*107.0*	**102.1**	*103.6*	*105.9*
Percent change from prior year	**2.3**	**1.5**	**1.5**	**1.4**	*1.4*	*1.5*	*1.4*	*1.5*	*1.8*	*2.2*	*2.4*	*2.6*	**1.7**	*1.4*	*2.2*
Non-OECD Index, 2007 Q1 = 100	**121.6**	**122.4**	**123.7**	**124.9**	*126.5*	*128.5*	*130.4*	*131.9*	*133.9*	*135.9*	*138.0*	*139.8*	**123.2**	*129.3*	*136.9*
Percent change from prior year	**5.6**	**4.7**	**4.8**	**4.0**	*4.0*	*5.0*	*5.4*	*5.6*	*5.8*	*5.8*	*5.8*	*5.9*	**4.8**	*5.0*	*5.8*
Real U.S. Dollar Exchange Rate (a)															
Index, January 2007 = 100	**95.04**	**92.82**	**93.46**	**96.91**	*99.31*	*99.47*	*98.17*	*96.91*	*96.38*	*95.60*	*94.99*	*94.64*	**94.56**	*98.46*	*95.40*
Percent change from prior year	**-2.5**	**-7.0**	**-5.2**	**1.1**	*4.5*	*7.2*	*5.0*	*0.0*	*-3.0*	*-3.9*	*-3.2*	*-2.3*	**-3.4**	*4.1*	*-3.1*

- = no data available

Former Soviet Union = Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine and Uzbekistan.

OECD = Organization for Economic Cooperation and Development: Australia, Austria, Belgium, Canada, Chile, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Slovakia, South Korea, Spain, Sweden, Switzerland, Turkey, the United Kingdom, and the United States.

(a) Weighted geometric mean of real indices for various countries with weights equal to each country's share of world oil consumption in the base period. Exchange rate is measured in foreign currency per U.S. dollar.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from Energy Information Administration international energy statistics; and International Energy Agency, Monthly Oil Data Service, latest monthly release.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 4a. U.S. Crude Oil and Liquid Fuels Supply, Consumption, and Inventories

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Supply (million barrels per day)															
Crude Oil Supply															
Domestic Production (a)	**5.48**	**5.52**	**5.55**	**5.79**	*5.80*	*5.84*	*5.79*	*5.88*	*5.89*	*5.93*	*5.87*	*6.00*	**5.59**	*5.83*	*5.92*
Alaska	**0.56**	**0.58**	**0.52**	**0.58**	*0.59*	*0.54*	*0.49*	*0.55*	*0.55*	*0.52*	*0.46*	*0.53*	**0.56**	*0.54*	*0.52*
Federal Gulf of Mexico (b)	**1.45**	**1.35**	**1.20**	**1.28**	*1.24*	*1.26*	*1.21*	*1.22*	*1.24*	*1.25*	*1.22*	*1.24*	**1.32**	*1.23*	*1.24*
Lower 48 States (excl GOM)	**3.47**	**3.59**	**3.83**	**3.93**	*3.97*	*4.04*	*4.09*	*4.11*	*4.10*	*4.15*	*4.19*	*4.23*	**3.71**	*4.05*	*4.17*
Crude Oil Net Imports (c)	**8.68**	**8.95**	**9.07**	**8.77**	*8.69*	*8.93*	*9.24*	*8.62*	*8.69*	*8.91*	*9.14*	*8.43*	**8.87**	*8.87*	*8.79*
SPR Net Withdrawals	**0.00**	**0.00**	**0.33**	**0.00**	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	**0.08**	*0.00*	*0.00*
Commercial Inventory Net Withdrawals	**-0.32**	**0.05**	**0.29**	**0.01**	*-0.26*	*0.05*	*0.12*	*0.15*	*-0.28*	*0.03*	*0.13*	*0.14*	**0.01**	*0.02*	*0.01*
Crude Oil Adjustment (d)	**0.40**	**0.33**	**0.25**	**0.15**	*0.10*	*0.15*	*0.07*	*0.04*	*0.09*	*0.15*	*0.07*	*0.05*	**0.28**	*0.09*	*0.09*
Total Crude Oil Input to Refineries	**14.23**	**14.81**	**15.50**	**14.74**	*14.33*	*14.96*	*15.22*	*14.69*	*14.38*	*15.01*	*15.21*	*14.62*	**14.82**	*14.80*	*14.81*
Other Supply															
Refinery Processing Gain	**1.03**	**1.06**	**1.13**	**1.12**	*1.04*	*1.05*	*1.08*	*1.07*	*1.05*	*1.06*	*1.08*	*1.07*	**1.08**	*1.06*	*1.07*
Natural Gas Liquids Production	**2.04**	**2.19**	**2.18**	**2.28**	*2.18*	*2.22*	*2.20*	*2.24*	*2.21*	*2.26*	*2.23*	*2.26*	**2.17**	*2.21*	*2.24*
Renewables and Oxygenate Production (e)	**0.95**	**0.94**	**0.94**	**0.96**	*0.96*	*0.96*	*0.96*	*0.96*	*0.97*	*0.97*	*0.97*	*0.97*	**0.95**	*0.96*	*0.97*
Fuel Ethanol Production	**0.91**	**0.89**	**0.90**	**0.93**	*0.94*	*0.93*	*0.93*	*0.93*	*0.94*	*0.94*	*0.94*	*0.94*	**0.91**	*0.93*	*0.94*
Petroleum Products Adjustment (f)	**0.18**	**0.19**	**0.19**	**0.21**	*0.18*	*0.19*	*0.19*	*0.19*	*0.19*	*0.20*	*0.21*	*0.21*	**0.19**	*0.19*	*0.20*
Product Net Imports (c)	**0.05**	**0.02**	**-0.77**	**-0.97**	*-0.35*	*-0.09*	*-0.45*	*-0.50*	*-0.21*	*-0.14*	*-0.45*	*-0.49*	**-0.42**	*-0.35*	*-0.32*
Pentanes Plus	**0.01**	**0.06**	**-0.03**	**-0.04**	*-0.01*	*0.00*	*-0.01*	*-0.01*	*0.00*	*0.00*	*-0.01*	*-0.01*	**0.00**	*-0.01*	*-0.01*
Liquefied Petroleum Gas	**0.04**	**-0.08**	**-0.05**	**0.03**	*-0.05*	*-0.10*	*-0.07*	*-0.05*	*-0.04*	*-0.10*	*-0.04*	*-0.06*	**-0.02**	*-0.07*	*-0.06*
Unfinished Oils	**0.62**	**0.65**	**0.63**	**0.58**	*0.65*	*0.64*	*0.68*	*0.62*	*0.60*	*0.63*	*0.67*	*0.61*	**0.62**	*0.65*	*0.62*
Other HC/Oxygenates	**-0.10**	**-0.11**	**-0.11**	**-0.11**	*-0.07*	*-0.08*	*-0.09*	*-0.09*	*-0.08*	*-0.08*	*-0.08*	*-0.08*	**-0.11**	*-0.08*	*-0.08*
Motor Gasoline Blend Comp.	**0.65**	**0.83**	**0.59**	**0.51**	*0.59*	*0.70*	*0.63*	*0.64*	*0.59*	*0.70*	*0.64*	*0.62*	**0.64**	*0.64*	*0.64*
Finished Motor Gasoline	**-0.30**	**-0.31**	**-0.37**	**-0.49**	*-0.37*	*-0.29*	*-0.33*	*-0.45*	*-0.36*	*-0.33*	*-0.37*	*-0.47*	**-0.37**	*-0.36*	*-0.38*
Jet Fuel	**-0.04**	**0.01**	**-0.03**	**-0.03**	*-0.01*	*0.02*	*0.00*	*0.00*	*0.02*	*0.03*	*0.01*	*0.02*	**-0.02**	*0.00*	*0.02*
Distillate Fuel Oil	**-0.44**	**-0.62**	**-0.75**	**-0.92**	*-0.65*	*-0.52*	*-0.64*	*-0.66*	*-0.53*	*-0.53*	*-0.65*	*-0.60*	**-0.68**	*-0.62*	*-0.58*
Residual Fuel Oil	**0.02**	**-0.03**	**-0.22**	**-0.05**	*0.00*	*-0.02*	*-0.18*	*-0.09*	*-0.04*	*-0.04*	*-0.19*	*-0.09*	**-0.07**	*-0.07*	*-0.09*
Other Oils (g)	**-0.39**	**-0.38**	**-0.45**	**-0.44**	*-0.42*	*-0.44*	*-0.44*	*-0.41*	*-0.36*	*-0.43*	*-0.43*	*-0.41*	**-0.41**	*-0.43*	*-0.41*
Product Inventory Net Withdrawals	**0.60**	**-0.46**	**-0.33**	**0.26**	*0.35*	*-0.43*	*-0.28*	*0.32*	*0.37*	*-0.47*	*-0.29*	*0.34*	**0.01**	*-0.01*	*-0.01*
Total Supply	**19.08**	**18.75**	**18.84**	**19.09**	*18.70*	*18.87*	*18.94*	*18.97*	*18.97*	*18.90*	*18.96*	*18.99*	**18.94**	*18.87*	*18.96*
Consumption (million barrels per day)															
Natural Gas Liquids and Other Liquids															
Pentanes Plus	**0.10**	**0.11**	**0.08**	**0.08**	*0.10*	*0.09*	*0.11*	*0.11*	*0.10*	*0.09*	*0.11*	*0.11*	**0.09**	*0.10*	*0.10*
Liquefied Petroleum Gas	**2.45**	**1.95**	**1.98**	**2.25**	*2.39*	*1.97*	*2.04*	*2.30*	*2.44*	*1.97*	*2.06*	*2.31*	**2.16**	*2.18*	*2.19*
Unfinished Oils	**0.06**	**-0.03**	**0.00**	**-0.04**	*0.02*	*0.00*	*0.00*	*0.00*	*0.01*	*0.00*	*0.00*	*0.00*	**0.00**	*0.01*	*0.00*
Finished Liquid Fuels															
Motor Gasoline	**8.60**	**8.86**	**8.87**	**8.61**	*8.45*	*8.85*	*8.87*	*8.66*	*8.49*	*8.82*	*8.83*	*8.63*	**8.74**	*8.71*	*8.69*
Jet Fuel	**1.36**	**1.47**	**1.48**	**1.40**	*1.38*	*1.46*	*1.47*	*1.43*	*1.39*	*1.46*	*1.47*	*1.43*	**1.43**	*1.43*	*1.44*
Distillate Fuel Oil	**3.95**	**3.75**	**3.78**	**3.96**	*3.90*	*3.84*	*3.83*	*4.02*	*4.07*	*3.90*	*3.89*	*4.08*	**3.86**	*3.90*	*3.99*
Residual Fuel Oil	**0.60**	**0.52**	**0.37**	**0.44**	*0.54*	*0.52*	*0.38*	*0.45*	*0.55*	*0.51*	*0.38*	*0.44*	**0.48**	*0.47*	*0.47*
Other Oils (f)	**1.96**	**2.11**	**2.26**	**2.00**	*1.91*	*2.13*	*2.22*	*2.00*	*1.92*	*2.13*	*2.22*	*1.99*	**2.09**	*2.07*	*2.07*
Total Consumption	**19.09**	**18.75**	**18.84**	**18.69**	*18.69*	*18.87*	*18.94*	*18.97*	*18.97*	*18.90*	*18.96*	*18.99*	**18.84**	*18.87*	*18.96*
Total Liquid Fuels Net Imports	**8.74**	**8.97**	**8.29**	**7.80**	*8.34*	*8.84*	*8.79*	*8.12*	*8.48*	*8.76*	*8.69*	*7.95*	**8.45**	*8.52*	*8.47*
End-of-period Inventories (million barrels)															
Commercial Inventory															
Crude Oil (excluding SPR)	**362.6**	**358.5**	**331.8**	**331.1**	*354.8*	*350.6*	*339.3*	*325.6*	*351.2*	*348.4*	*336.6*	*323.4*	**331.1**	*325.6*	*323.4*
Pentanes Plus	**10.8**	**15.3**	**16.8**	**15.6**	*14.3*	*15.5*	*15.9*	*13.2*	*12.7*	*14.4*	*15.2*	*12.7*	**15.6**	*13.2*	*12.7*
Liquefied Petroleum Gas	**68.7**	**105.3**	**132.5**	**114.0**	*83.5*	*118.6*	*142.7*	*108.0*	*76.1*	*115.8*	*142.7*	*108.0*	**114.0**	*108.0*	*108.0*
Unfinished Oils	**87.4**	**91.9**	**89.1**	**78.9**	*86.6*	*85.9*	*85.1*	*79.9*	*89.1*	*87.0*	*85.3*	*79.4*	**78.9**	*79.9*	*79.4*
Other HC/Oxygenates	**23.2**	**21.2**	**20.7**	**20.6**	*24.3*	*23.6*	*24.1*	*23.4*	*24.7*	*24.0*	*24.5*	*23.8*	**20.6**	*23.4*	*23.8*
Total Motor Gasoline	**214.9**	**215.2**	**216.1**	**222.2**	*220.3*	*216.8*	*214.5*	*226.0*	*223.5*	*219.4*	*216.8*	*226.5*	**222.2**	*226.0*	*226.5*
Finished Motor Gasoline	**60.8**	**56.4**	**57.1**	**60.5**	*56.0*	*57.3*	*56.9*	*58.0*	*55.7*	*56.9*	*56.3*	*57.9*	**60.5**	*58.0*	*57.9*
Motor Gasoline Blend Comp.	**154.1**	**158.8**	**159.0**	**161.7**	*164.3*	*159.4*	*157.6*	*168.0*	*167.8*	*162.5*	*160.5*	*168.6*	**161.7**	*168.0*	*168.6*
Jet Fuel	**40.0**	**42.3**	**46.0**	**41.4**	*41.8*	*42.4*	*43.6*	*41.3*	*42.1*	*42.9*	*44.1*	*41.9*	**41.4**	*41.3*	*41.9*
Distillate Fuel Oil	**148.5**	**143.7**	**153.7**	**144.7**	*127.6*	*136.1*	*146.7*	*148.7*	*130.9*	*140.3*	*150.4*	*152.4*	**144.7**	*148.7*	*152.4*
Residual Fuel Oil	**37.1**	**37.4**	**34.6**	**36.2**	*34.5*	*36.3*	*35.5*	*37.4*	*36.4*	*37.0*	*35.5*	*37.3*	**36.2**	*37.4*	*37.3*
Other Oils (f)	**49.6**	**50.5**	**43.8**	**45.6**	*54.7*	*51.8*	*44.4*	*45.2*	*54.1*	*51.3*	*44.1*	*44.9*	**45.6**	*45.2*	*44.9*
Total Commercial Inventory	**1,043**	**1,081**	**1,085**	**1,050**	*1,042*	*1,077*	*1,092*	*1,049*	*1,041*	*1,080*	*1,095*	*1,050*	**1,050**	*1,049*	*1,050*
Crude Oil in SPR	**727**	**727**	**696**	**696**	*696*	*696*	*696*	*696*	*696*	*696*	*696*	*696*	**696**	*696*	*696*
Heating Oil Reserve	**0.0**	**0.0**	**0.0**	**1.0**	*1.0*	*1.0*	*1.0*	*1.0*	*1.0*	*1.0*	*1.0*	*1.0*	**1.0**	*1.0*	*1.0*

- = no data available

(a) Includes lease condensate.

(b) Crude oil production from U.S. Federal leases in the Gulf of Mexico (GOM).

(c) Net imports equals gross imports minus gross exports.

(d) Crude oil adjustment balances supply and consumption and was previously referred to as "Unaccounted for Crude Oil."

(e) Renewables and oxygenate production includes pentanes plus, oxygenates (excluding fuel ethanol), and renewable fuels.

(f) Petroleum products adjustment includes hydrogen/oxygenates/renewables/other hydrocarbons, motor gasoline blend components, and finished motor gasoline.

(g) "Other Oils" inludes aviation gasoline blend components, finished aviation gasoline, kerosene, petrochemical feedstocks, special naphthas, lubricants, waxes, petroleum coke, asphalt and road oil, still gas, and miscellaneous products.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

SPR: Strategic Petroleum Reserve

HC: Hydrocarbons

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Petroleum Supply Monthly* , DOE/EIA-0109; *Petroleum Supply Annual* , DOE/EIA-0340/2; and *Weekly Petroleum Status Report* , DOE/EIA-0208.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 4b. U.S. Petroleum Refinery Balance (Million Barrels per Day, Except Utilization Factor)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Refinery and Blender Net Inputs															
Crude Oil	**14.23**	**14.81**	**15.50**	**14.74**	*14.33*	*14.96*	*15.22*	*14.69*	*14.38*	*15.01*	*15.21*	*14.62*	**14.82**	*14.80*	*14.81*
Pentanes Plus	**0.17**	**0.18**	**0.17**	**0.17**	*0.16*	*0.17*	*0.17*	*0.18*	*0.16*	*0.17*	*0.17*	*0.17*	**0.17**	*0.17*	*0.17*
Liquefied Petroleum Gas	**0.34**	**0.26**	**0.27**	**0.40**	*0.34*	*0.26*	*0.27*	*0.39*	*0.33*	*0.26*	*0.26*	*0.39*	**0.32**	*0.31*	*0.31*
Other Hydrocarbons/Oxygenates	**0.96**	**1.01**	**1.04**	**1.02**	*1.01*	*1.05*	*1.05*	*1.05*	*1.06*	*1.08*	*1.08*	*1.09*	**1.01**	*1.04*	*1.08*
Unfinished Oils	**0.48**	**0.63**	**0.66**	**0.74**	*0.54*	*0.65*	*0.69*	*0.67*	*0.49*	*0.65*	*0.69*	*0.67*	**0.63**	*0.64*	*0.62*
Motor Gasoline Blend Components	**0.60**	**0.82**	**0.54**	**0.45**	*0.53*	*0.74*	*0.64*	*0.52*	*0.56*	*0.75*	*0.65*	*0.53*	**0.60**	*0.61*	*0.62*
Aviation Gasoline Blend Components	**0.00**	**0.00**	**0.00**	**0.00**	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	**0.00**	*0.00*	*0.00*
Total Refinery and Blender Net Inputs	**16.78**	**17.72**	**18.18**	**17.51**	*16.90*	*17.84*	*18.03*	*17.50*	*16.99*	*17.92*	*18.06*	*17.47*	**17.55**	*17.57*	*17.61*
Refinery Processing Gain	**1.03**	**1.06**	**1.13**	**1.12**	*1.04*	*1.05*	*1.08*	*1.07*	*1.05*	*1.06*	*1.08*	*1.07*	**1.08**	*1.06*	*1.07*
Refinery and Blender Net Production															
Liquefied Petroleum Gas	**0.52**	**0.81**	**0.74**	**0.44**	*0.53*	*0.80*	*0.74*	*0.41*	*0.52*	*0.80*	*0.74*	*0.41*	**0.63**	*0.62*	*0.62*
Finished Motor Gasoline	**8.76**	**9.12**	**9.19**	**9.06**	*8.70*	*9.10*	*9.15*	*9.08*	*8.77*	*9.12*	*9.15*	*9.08*	**9.03**	*9.01*	*9.03*
Jet Fuel	**1.37**	**1.49**	**1.55**	**1.38**	*1.40*	*1.45*	*1.49*	*1.40*	*1.38*	*1.44*	*1.47*	*1.38*	**1.45**	*1.43*	*1.42*
Distillate Fuel	**4.21**	**4.31**	**4.63**	**4.78**	*4.36*	*4.45*	*4.59*	*4.70*	*4.40*	*4.54*	*4.66*	*4.71*	**4.49**	*4.53*	*4.58*
Residual Fuel	**0.53**	**0.55**	**0.56**	**0.51**	*0.52*	*0.56*	*0.56*	*0.55*	*0.57*	*0.56*	*0.55*	*0.55*	**0.54**	*0.55*	*0.56*
Other Oils (a)	**2.41**	**2.50**	**2.64**	**2.46**	*2.44*	*2.54*	*2.58*	*2.42*	*2.38*	*2.53*	*2.57*	*2.41*	**2.50**	*2.49*	*2.47*
Total Refinery and Blender Net Production	**17.80**	**18.78**	**19.31**	**18.63**	*17.95*	*18.89*	*19.11*	*18.57*	*18.04*	*18.98*	*19.14*	*18.54*	**18.63**	*18.63*	*18.68*
Refinery Distillation Inputs	**14.69**	**15.22**	**15.93**	**15.18**	*14.64*	*15.26*	*15.55*	*15.05*	*14.72*	*15.32*	*15.54*	*14.98*	**15.26**	*15.12*	*15.14*
Refinery Operable Distillation Capacity	**17.70**	**17.74**	**17.74**	**17.73**	*17.74*	*17.74*	*17.74*	*17.74*	*17.74*	*17.74*	*17.74*	*17.74*	**17.73**	*17.74*	*17.74*
Refinery Distillation Utilization Factor	**0.83**	**0.86**	**0.90**	**0.86**	*0.83*	*0.86*	*0.88*	*0.85*	*0.83*	*0.86*	*0.88*	*0.84*	**0.86**	*0.85*	*0.85*

- = no data available

(a) "Other Oils" includes aviation gasoline blend components, finished aviation gasoline, kerosene, petrochemical feedstocks, special naphthas, lubricants, waxes, petroleum coke, asphalt and road oil, still gas, and miscellaneous products.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Petroleum Supply Monthly*, DOE/EIA-0109; *Petroleum Supply Annual*, DOE/EIA-0340/2; *Weekly Petroleum Status Report*, DOE/EIA-0208.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 4c. U.S. Regional Motor Gasoline Prices and Inventories

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Prices (cents per gallon)															
Refiner Wholesale Price	**267**	**312**	**297**	**272**	*288*	*295*	*294*	*281*	*283*	*296*	*297*	*291*	**287**	*289*	*292*
Gasoline Regular Grade Retail Prices Including Taxes															
PADD 1	**329**	**377**	**364**	**337**	*349*	*360*	*361*	*349*	*348*	*362*	*365*	*359*	**352**	*355*	*359*
PADD 2	**326**	**380**	**364**	**329**	*339*	*357*	*360*	*342*	*343*	*359*	*363*	*353*	**350**	*350*	*355*
PADD 3	**314**	**365**	**349**	**317**	*331*	*348*	*347*	*333*	*332*	*349*	*351*	*343*	**336**	*340*	*344*
PADD 4	**311**	**365**	**355**	**338**	*321*	*356*	*363*	*346*	*338*	*358*	*366*	*354*	**343**	*347*	*354*
PADD 5	**353**	**400**	**377**	**368**	*371*	*384*	*389*	*376*	*370*	*385*	*393*	*384*	**375**	*380*	*383*
U.S. Average	**329**	**380**	**363**	**337**	*346*	*361*	*363*	*349*	*348*	*363*	*367*	*359*	**353**	*355*	*359*
Gasoline All Grades Including Taxes	**335**	**385**	**369**	**342**	*352*	*367*	*369*	*355*	*353*	*369*	*373*	*365*	**358**	*361*	*365*
End-of-period Inventories (million barrels)															
Total Gasoline Inventories															
PADD 1	**55.0**	**55.1**	**56.4**	**57.1**	*57.9*	*57.2*	*56.7*	*61.2*	*59.0*	*58.8*	*57.4*	*61.9*	**57.1**	*61.2*	*61.9*
PADD 2	**50.5**	**49.5**	**49.9**	**52.1**	*51.9*	*51.0*	*50.0*	*50.6*	*51.3*	*50.8*	*50.0*	*50.8*	**52.1**	*50.6*	*50.8*
PADD 3	**70.3**	**73.5**	**75.0**	**75.6**	*74.2*	*73.8*	*73.5*	*76.8*	*76.5*	*74.9*	*74.4*	*78.1*	**75.6**	*76.8*	*78.1*
PADD 4	**6.5**	**6.6**	**5.9**	**8.4**	*6.8*	*6.3*	*6.3*	*6.8*	*6.7*	*6.3*	*6.3*	*6.7*	**8.4**	*6.8*	*6.7*
PADD 5	**32.7**	**30.4**	**28.9**	**29.1**	*29.5*	*28.5*	*27.9*	*30.7*	*30.0*	*28.7*	*28.7*	*29.0*	**29.1**	*30.7*	*29.0*
U.S. Total	**214.9**	**215.2**	**216.1**	**222.2**	*220.3*	*216.8*	*214.5*	*226.0*	*223.5*	*219.4*	*216.8*	*226.5*	**222.2**	*226.0*	*226.5*
Finished Gasoline Inventories															
U.S. Total	**60.8**	**56.4**	**57.1**	**60.5**	*56.0*	*57.3*	*56.9*	*58.0*	*55.7*	*56.9*	*56.3*	*57.9*	**60.5**	*58.0*	*57.9*
Gasoline Blending Components Inventories															
U.S. Total	**154.1**	**158.8**	**159.0**	**161.7**	*164.3*	*159.4*	*157.6*	*168.0*	*167.8*	*162.5*	*160.5*	*168.6*	**161.7**	*168.0*	*168.6*

- = no data available

Prices are not adjusted for inflation.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Regions refer to Petroleum Administration for Defense Districts (PADD).

See "Petroleum for Administration Defense District" in EIA's Energy Glossary (http://www.eia.doe.gov/glossary/index.html) for a list of States in each region.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Petroleum Marketing Monthly*, DOE/EIA-0380; *Petroleum Supply Monthly*, DOE/EIA-0109; *Petroleum Supply Annual*, DOE/EIA-0340/2; and *Weekly Petroleum Status Report*, DOE/EIA-0208.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 5a. U.S. Natural Gas Supply, Consumption, and Inventories

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Supply (billion cubic feet per day)															
Total Marketed Production	**63.83**	**65.96**	**66.30**	**68.45**	*67.72*	*67.23*	*67.54*	*68.05*	*68.43*	*68.51*	*68.46*	*68.66*	**66.15**	*67.64*	*68.52*
Alaska	**1.12**	**1.00**	**0.86**	**1.01**	*1.05*	*0.92*	*0.97*	*0.96*	*1.00*	*0.90*	*0.96*	*0.95*	**1.00**	*0.98*	*0.95*
Federal GOM (a)	**5.60**	**5.23**	**4.54**	**4.55**	*4.63*	*4.41*	*4.15*	*4.19*	*4.42*	*4.40*	*4.26*	*4.35*	**4.98**	*4.34*	*4.36*
Lower 48 States (excl GOM)	**57.10**	**59.73**	**60.90**	**62.89**	*62.04*	*61.90*	*62.42*	*62.90*	*63.01*	*63.21*	*63.25*	*63.35*	**60.17**	*62.32*	*63.21*
Total Dry Gas Production	**61.05**	**62.98**	**63.34**	**65.33**	*64.63*	*64.16*	*64.45*	*64.94*	*65.31*	*65.38*	*65.34*	*65.52*	**63.19**	*64.55*	*65.39*
Gross Imports	**11.04**	**8.95**	**8.97**	**8.81**	*9.59*	*8.22*	*8.64*	*8.34*	*9.86*	*8.34*	*8.69*	*8.35*	**9.43**	*8.70*	*8.81*
Pipeline	**9.80**	**7.90**	**8.20**	**8.06**	*8.80*	*7.49*	*8.07*	*7.70*	*9.07*	*7.61*	*8.11*	*7.71*	**8.48**	*8.01*	*8.12*
LNG	**1.23**	**1.05**	**0.77**	**0.75**	*0.79*	*0.74*	*0.58*	*0.64*	*0.79*	*0.74*	*0.58*	*0.64*	**0.95**	*0.69*	*0.69*
Gross Exports	**4.51**	**4.16**	**3.82**	**3.93**	*4.69*	*4.29*	*4.07*	*4.36*	*4.74*	*4.38*	*4.21*	*4.52*	**4.10**	*4.35*	*4.46*
Net Imports	**6.53**	**4.79**	**5.15**	**4.87**	*4.90*	*3.94*	*4.57*	*3.99*	*5.13*	*3.96*	*4.48*	*3.83*	**5.33**	*4.35*	*4.35*
Supplemental Gaseous Fuels	**0.19**	**0.14**	**0.16**	**0.18**	*0.19*	*0.16*	*0.17*	*0.19*	*0.19*	*0.16*	*0.17*	*0.19*	**0.17**	*0.18*	*0.18*
Net Inventory Withdrawals	**16.98**	**-10.45**	**-9.63**	**-0.58**	*15.45*	*-10.08*	*-8.45*	*4.33*	*16.10*	*-11.08*	*-9.10*	*3.95*	**-0.99**	*0.30*	*-0.09*
Total Supply	**84.75**	**57.47**	**59.02**	**69.80**	*85.17*	*58.18*	*60.74*	*73.45*	*86.73*	*58.42*	*60.89*	*73.49*	**67.69**	*69.37*	*69.82*
Balancing Item (b)	**-0.84**	**-0.86**	**-0.33**	**-1.12**	*-0.97*	*-0.82*	*-1.14*	*-0.60*	*-0.56*	*-0.48*	*0.23*	*0.32*	**-0.79**	*-0.89*	*-0.12*
Total Primary Supply	**83.92**	**56.60**	**58.68**	**68.68**	*84.20*	*57.35*	*59.59*	*72.85*	*86.17*	*57.94*	*61.11*	*73.81*	**66.91**	*68.48*	*69.70*
Consumption (billion cubic feet per day)															
Residential	**26.14**	**7.58**	**3.75**	**15.19**	*24.47*	*7.00*	*3.80*	*17.48*	*25.76*	*7.00*	*3.77*	*17.49*	**13.11**	*13.18*	*13.45*
Commercial	**14.76**	**5.90**	**4.35**	**9.96**	*14.32*	*5.76*	*4.11*	*10.83*	*14.82*	*5.81*	*4.13*	*10.92*	**8.72**	*8.75*	*8.90*
Industrial	**20.17**	**17.79**	**17.31**	**18.81**	*20.15*	*17.90*	*17.58*	*19.19*	*20.67*	*18.14*	*17.79*	*19.35*	**18.51**	*18.70*	*18.98*
Electric Power (c)	**16.75**	**19.88**	**27.74**	**18.71**	*18.76*	*21.14*	*28.52*	*19.33*	*18.39*	*21.34*	*29.72*	*20.02*	**20.79**	*21.95*	*22.39*
Lease and Plant Fuel	**3.65**	**3.78**	**3.79**	**3.92**	*3.88*	*3.85*	*3.87*	*3.89*	*3.92*	*3.92*	*3.92*	*3.93*	**3.79**	*3.87*	*3.92*
Pipeline and Distribution Use	**2.36**	**1.59**	**1.65**	**1.99**	*2.53*	*1.61*	*1.63*	*2.02*	*2.53*	*1.63*	*1.69*	*2.01*	**1.90**	*1.95*	*1.96*
Vehicle Use	**0.09**	**0.09**	**0.09**	**0.09**	*0.09*	*0.09*	*0.09*	*0.09*	*0.10*	*0.10*	*0.10*	*0.10*	**0.09**	*0.09*	*0.10*
Total Consumption	**83.92**	**56.60**	**58.68**	**68.68**	*84.20*	*57.35*	*59.59*	*72.85*	*86.17*	*57.94*	*61.11*	*73.81*	**66.91**	*68.48*	*69.70*
End-of-period Inventories (billion cubic feet)															
Working Gas Inventory	**1,581**	**2,530**	**3,416**	**3,472**	*2,066*	*2,983*	*3,761*	*3,362*	*1,913*	*2,922*	*3,759*	*3,395*	**3,472**	*3,362*	*3,395*
Producing Region (d)	**738**	**992**	**1,070**	**1,195**	*924*	*1,139*	*1,232*	*1,161*	*833*	*1,094*	*1,216*	*1,172*	**1,195**	*1,161*	*1,172*
East Consuming Region (d)	**618**	**1,188**	**1,879**	**1,830**	*833*	*1,406*	*2,015*	*1,750*	*792*	*1,398*	*2,031*	*1,764*	**1,830**	*1,750*	*1,764*
West Consuming Region (d)	**225**	**350**	**468**	**447**	*309*	*438*	*513*	*451*	*288*	*430*	*512*	*460*	**447**	*451*	*460*

- = no data available

(a) Marketed production from U.S. Federal leases in the Gulf of Mexico.

(b) The balancing item represents the difference between the sum of the components of natural gas supply and the sum of components of natural gas demand.

(c) Natural gas used for electricity generation and (a limited amount of) useful thermal output by electric utilities and independent power producers.

(d) For a list of States in each inventory region refer to*Methodology for EIA Weekly Underground Natural Gas Storage Estimates* (http://tonto.eia.doe.gov/oog/info/ngs/methodology.html).

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

LNG: liquefied natural gas.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports:*Natural Gas Monthly* , DOE/EIA-0130; and *Electric Power Monthly* , DOE/EIA-0226.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 5b. U.S. Regional Natural Gas Prices (dollars per thousand cubic feet)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Wholesale/Spot															
U.S. Average Wellhead	**4.21**	**4.12**	**4.10**	**3.37**	*2.94*	*3.02*	*3.02*	*3.41*	*3.68*	*3.56*	*3.71*	*3.84*	**3.94**	*3.10*	*3.70*
Henry Hub Spot Price	**4.31**	**4.50**	**4.25**	**3.42**	*3.01*	*3.38*	*3.47*	*3.93*	*4.18*	*4.11*	*4.13*	*4.35*	**4.12**	*3.45*	*4.19*
Residential															
New England	**13.99**	**14.30**	**17.26**	**13.31**	*12.83*	*13.87*	*16.94*	*13.84*	*13.69*	*14.85*	*17.96*	*14.77*	**14.11**	*13.64*	*14.51*
Middle Atlantic	**11.84**	**14.11**	**18.14**	**12.88**	*11.52*	*12.93*	*17.33*	*13.32*	*12.04*	*13.58*	*17.89*	*13.97*	**12.88**	*12.70*	*13.21*
E. N. Central	**8.87**	**10.95**	**16.23**	**9.15**	*8.34*	*10.33*	*15.81*	*9.30*	*8.89*	*11.02*	*16.67*	*9.94*	**9.71**	*9.38*	*9.96*
W. N. Central	**8.83**	**11.17**	**16.78**	**9.35**	*8.54*	*10.60*	*16.29*	*9.30*	*8.86*	*11.11*	*17.25*	*9.96*	**9.76**	*9.51*	*9.95*
S. Atlantic	**11.97**	**17.54**	**22.72**	**13.04**	*12.17*	*17.05*	*22.49*	*13.38*	*12.43*	*17.96*	*23.71*	*14.22*	**13.63**	*13.84*	*14.33*
E. S. Central	**9.92**	**13.70**	**18.42**	**10.76**	*9.75*	*13.06*	*17.84*	*11.02*	*10.50*	*14.36*	*19.36*	*11.71*	**11.04**	*11.02*	*11.73*
W. S. Central	**8.60**	**14.31**	**19.03**	**9.89**	*8.18*	*12.86*	*18.02*	*10.33*	*9.00*	*13.77*	*19.17*	*11.18*	**10.40**	*10.27*	*10.96*
Mountain	**8.88**	**9.77**	**13.32**	**8.51**	*8.62*	*9.43*	*12.91*	*9.04*	*8.89*	*9.69*	*13.19*	*9.44*	**9.24**	*9.22*	*9.51*
Pacific	**9.97**	**10.91**	**11.63**	**9.82**	*9.16*	*9.75*	*10.59*	*9.69*	*9.96*	*10.35*	*11.27*	*10.31*	**10.31**	*9.60*	*10.30*
U.S. Average	**9.96**	**11.96**	**15.51**	**10.40**	*9.65*	*11.47*	*15.48*	*10.84*	*10.21*	*12.13*	*16.25*	*11.51*	**10.78**	*10.71*	*11.31*
Commercial															
New England	**11.16**	**10.64**	**10.43**	**10.70**	*10.79*	*10.73*	*11.05*	*11.51*	*11.56*	*11.34*	*11.67*	*12.05*	**10.88**	*11.00*	*11.66*
Middle Atlantic	**9.84**	**9.62**	**8.92**	**9.20**	*8.68*	*8.70*	*8.64*	*9.86*	*9.80*	*9.66*	*9.47*	*10.39*	**9.52**	*9.01*	*9.90*
E. N. Central	**8.34**	**8.98**	**9.85**	**7.87**	*7.64*	*8.22*	*8.73*	*8.36*	*8.39*	*8.99*	*9.56*	*9.04*	**8.42**	*8.03*	*8.76*
W. N. Central	**7.92**	**8.44**	**9.49**	**7.44**	*6.98*	*7.32*	*8.77*	*7.45*	*7.65*	*7.94*	*9.45*	*7.92*	**8.00**	*7.31*	*7.91*
S. Atlantic	**9.80**	**10.85**	**11.00**	**9.75**	*9.03*	*9.67*	*10.19*	*10.48*	*10.21*	*10.67*	*11.07*	*11.14*	**10.08**	*9.73*	*10.68*
E. S. Central	**8.82**	**9.59**	**10.39**	**9.21**	*8.75*	*9.26*	*9.93*	*9.88*	*9.36*	*10.07*	*10.76*	*10.62*	**9.21**	*9.28*	*9.95*
W. S. Central	**7.30**	**8.54**	**8.92**	**7.31**	*6.74*	*7.51*	*8.44*	*8.18*	*7.66*	*8.26*	*9.17*	*8.72*	**7.75**	*7.49*	*8.24*
Mountain	**8.00**	**8.00**	**8.91**	**7.59**	*7.12*	*6.83*	*7.88*	*7.73*	*7.53*	*7.39*	*8.48*	*8.31*	**7.97**	*7.32*	*7.82*
Pacific	**9.13**	**9.19**	**9.75**	**8.77**	*8.35*	*7.87*	*8.08*	*8.64*	*8.72*	*8.20*	*8.67*	*9.13*	**9.14**	*8.29*	*8.71*
U.S. Average	**8.74**	**9.15**	**9.69**	**8.49**	*8.08*	*8.32*	*8.87*	*9.00*	*8.88*	*9.04*	*9.61*	*9.58*	**8.84**	*8.49*	*9.20*
Industrial															
New England	**10.67**	**9.82**	**9.20**	**9.43**	*9.58*	*9.14*	*8.73*	*10.07*	*10.88*	*10.01*	*9.63*	*10.71*	**9.90**	*9.49*	*10.46*
Middle Atlantic	**9.58**	**9.28**	**8.88**	**9.65**	*8.84*	*7.90*	*8.16*	*10.07*	*9.90*	*8.77*	*8.88*	*10.62*	**9.47**	*8.89*	*9.75*
E. N. Central	**7.39**	**7.19**	**7.28**	**6.75**	*6.54*	*6.34*	*6.45*	*7.03*	*7.37*	*6.94*	*7.11*	*7.56*	**7.16**	*6.64*	*7.32*
W. N. Central	**6.27**	**5.77**	**5.55**	**5.46**	*5.17*	*4.68*	*4.67*	*5.42*	*6.05*	*5.05*	*5.23*	*5.92*	**5.78**	*5.03*	*5.63*
S. Atlantic	**6.53**	**6.23**	**6.07**	**5.82**	*5.55*	*5.36*	*5.46*	*6.24*	*6.47*	*6.04*	*6.27*	*6.87*	**6.16**	*5.67*	*6.44*
E. S. Central	**5.84**	**5.58**	**5.47**	**5.33**	*5.29*	*5.13*	*5.32*	*5.92*	*6.04*	*5.59*	*5.89*	*6.37*	**5.56**	*5.42*	*5.99*
W. S. Central	**4.29**	**4.51**	**4.39**	**3.68**	*3.27*	*3.73*	*3.81*	*4.14*	*4.21*	*4.26*	*4.51*	*4.57*	**4.21**	*3.73*	*4.39*
Mountain	**6.82**	**6.43**	**6.80**	**6.19**	*5.85*	*5.15*	*5.59*	*6.41*	*6.45*	*5.82*	*6.52*	*7.21*	**6.55**	*5.81*	*6.54*
Pacific	**7.45**	**7.21**	**7.21**	**6.96**	*6.26*	*5.77*	*6.10*	*7.11*	*7.41*	*6.65*	*7.00*	*7.77*	**7.21**	*6.35*	*7.25*
U.S. Average	**5.45**	**5.15**	**4.94**	**4.66**	*4.54*	*4.37*	*4.38*	*5.13*	*5.47*	*4.91*	*5.07*	*5.59*	**5.05**	*4.62*	*5.28*

- = no data available

Prices are not adjusted for inflation.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Regions refer to U.S. Census divisions.

See "Census division" in EIA's Energy Glossary (http://www.eia.doe.gov/glossary/index.html) for a list of States in each region.

Historical data: Latest data available from Energy Information Administration databases supporting the *Natural Gas Monthly* , DOE/EIA-0130.

Natural gas Henry Hub spot price from Reuter's News Service (http://www.reuters.com).

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 6. U.S. Coal Supply, Consumption, and Inventories

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Supply (million short tons)															
Production	**273.6**	**263.6**	**274.6**	**277.3**	*281.1*	*255.4*	*272.0*	*260.4*	*257.2*	*258.2*	*269.8*	*263.5*	**1089.2**	*1068.9*	*1048.6*
Appalachia	**87.3**	**85.7**	**81.8**	**83.8**	*83.9*	*78.7*	*83.8*	*80.5*	*79.5*	*80.6*	*79.1*	*77.0*	**338.6**	*326.9*	*316.1*
Interior	**41.5**	**41.1**	**45.0**	**38.7**	*40.4*	*36.5*	*36.9*	*35.8*	*35.9*	*36.7*	*37.4*	*35.8*	**166.3**	*149.5*	*145.8*
Western	**144.8**	**136.8**	**147.8**	**154.9**	*156.8*	*140.2*	*151.3*	*144.1*	*141.8*	*140.9*	*153.3*	*150.6*	**584.3**	*592.5*	*586.7*
Primary Inventory Withdrawals	**5.5**	**-1.1**	**1.6**	**1.8**	*0.4*	*0.5*	*3.8*	*-0.2*	*5.5*	*-1.1*	*1.6*	*-2.6*	**7.9**	*4.5*	*3.5*
Imports	**3.4**	**3.4**	**3.6**	**3.4**	*3.4*	*3.6*	*4.4*	*4.0*	*3.6*	*3.6*	*4.4*	*4.0*	**13.8**	*15.4*	*15.7*
Exports	**26.6**	**27.0**	**26.0**	**27.2**	*23.9*	*24.9*	*25.0*	*24.0*	*23.8*	*25.2*	*24.9*	*24.6*	**106.8**	*97.9*	*98.5*
Metallurgical Coal	**17.2**	**17.8**	**16.5**	**18.3**	*17.0*	*17.1*	*16.0*	*16.1*	*16.5*	*17.4*	*16.8*	*16.3*	**69.8**	*66.2*	*67.0*
Steam Coal	**9.5**	**9.1**	**9.5**	**8.9**	*6.9*	*7.8*	*9.0*	*7.9*	*7.4*	*7.8*	*8.1*	*8.3*	**37.0**	*31.6*	*31.5*
Total Primary Supply	**255.9**	**239.0**	**253.9**	**255.4**	*261.0*	*234.5*	*255.3*	*240.1*	*242.5*	*235.6*	*250.9*	*240.3*	**1004.1**	*990.9*	*969.2*
Secondary Inventory Withdrawals	**9.0**	**0.5**	**21.3**	**-22.3**	*1.5*	*-10.5*	*12.1*	*-4.4*	*7.7*	*-10.1*	*12.3*	*-4.6*	**8.4**	*-1.3*	*5.2*
Waste Coal (a)	**3.3**	**2.9**	**3.4**	**3.2**	*3.4*	*3.2*	*3.2*	*3.2*	*3.4*	*3.2*	*3.2*	*3.2*	**12.7**	*13.0*	*12.9*
Total Supply	**268.2**	**242.4**	**278.6**	**236.2**	*265.9*	*227.2*	*270.5*	*238.9*	*253.5*	*228.6*	*266.4*	*238.9*	**1025.3**	*1002.6*	*987.4*
Consumption (million short tons)															
Coke Plants	**5.2**	**5.4**	**5.4**	**6.3**	*6.4*	*6.0*	*6.7*	*6.3*	*6.5*	*6.1*	*6.8*	*6.3*	**22.3**	*25.5*	*25.7*
Electric Power Sector (b)	**234.8**	**223.5**	**261.5**	**215.1**	*237.9*	*208.0*	*251.3*	*219.2*	*233.3*	*209.2*	*247.0*	*219.1*	**935.0**	*916.4*	*908.6*
Retail and Other Industry	**14.4**	**13.3**	**12.7**	**12.3**	*13.1*	*13.1*	*12.5*	*13.4*	*13.7*	*13.3*	*12.6*	*13.5*	**52.6**	*52.1*	*53.1*
Residential and Commercial	**1.0**	**0.6**	**0.5**	**0.7**	*0.8*	*0.8*	*0.8*	*1.2*	*1.2*	*0.9*	*0.8*	*1.2*	**2.9**	*3.7*	*4.2*
Other Industrial	**13.3**	**12.7**	**12.2**	**11.5**	*12.3*	*12.3*	*11.7*	*12.1*	*12.5*	*12.5*	*11.8*	*12.2*	**49.7**	*48.5*	*49.0*
Total Consumption	**254.4**	**242.2**	**279.6**	**233.5**	*257.4*	*227.2*	*270.5*	*238.9*	*253.5*	*228.6*	*266.4*	*238.9*	**1009.7**	*994.0*	*987.4*
Discrepancy (c)	**13.8**	**0.1**	**-1.1**	**2.7**	*8.6*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	*0.0*	**15.6**	*8.6*	*0.0*
End-of-period Inventories (million short tons)															
Primary Inventories (d)	**44.3**	**45.4**	**43.8**	**41.9**	*41.5*	*41.0*	*37.2*	*37.4*	*32.0*	*33.0*	*31.4*	*34.0*	**41.9**	*37.4*	*34.0*
Secondary Inventories	**174.7**	**174.3**	**153.0**	**175.3**	*173.8*	*184.3*	*172.2*	*176.6*	*168.9*	*179.1*	*166.7*	*171.4*	**175.3**	*176.6*	*171.4*
Electric Power Sector	**166.7**	**165.7**	**144.4**	**167.8**	*167.2*	*177.0*	*164.3*	*168.4*	*161.7*	*171.2*	*158.4*	*162.8*	**167.8**	*168.4*	*162.8*
Retail and General Industry	**5.5**	**6.1**	**5.6**	**4.9**	*4.2*	*4.5*	*5.1*	*5.4*	*4.7*	*4.9*	*5.5*	*5.7*	**4.9**	*5.4*	*5.7*
Coke Plants	**2.0**	**2.0**	**2.4**	**2.1**	*1.8*	*2.2*	*2.2*	*2.2*	*2.0*	*2.4*	*2.3*	*2.3*	**2.1**	*2.2*	*2.3*
Coal Market Indicators															
Coal Miner Productivity (Tons per hour)	**5.22**	**5.22**	**5.22**	**5.22**	*5.12*	*5.12*	*5.12*	*5.12*	*4.97*	*4.97*	*4.97*	*4.97*	**5.22**	*5.12*	*4.97*
Total Raw Steel Production (Million short tons per day)	**0.257**	**0.261**	**0.266**	**0.264**	*0.277*	*0.280*	*0.264*	*0.251*	*0.266*	*0.277*	*0.265*	*0.253*	**0.262**	*0.268*	*0.265*
Cost of Coal to Electric Utilities (Dollars per million Btu)	**2.34**	**2.42**	**2.46**	**2.37**	*2.42*	*2.38*	*2.38*	*2.34*	*2.38*	*2.35*	*2.35*	*2.31*	**2.40**	*2.38*	*2.35*

- = no data available

(a) Waste coal includes waste coal and cloal slurry reprocessed into briquettes.

(b) Coal used for electricity generation and (a limited amount of) useful thermal output by electric utilities and independent power producers.

(c) The discrepancy reflects an unaccounted-for shipper and receiver reporting difference, assumed to be zero in the forecast period.

(d) Primary stocks are held at the mines and distribution points.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Quarterly Coal Report*, DOE/EIA-0121; and *Electric Power Monthly*, DOE/EIA-0226.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 7a. U.S. Electricity Industry Overview

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Electricity Supply (billion kilowatthours per day)															
Electricity Generation	**11.07**	**10.94**	**12.65**	**10.39**	*11.04*	*10.94*	*12.53*	*10.68*	*11.28*	*11.12*	*12.74*	*10.84*	**11.27**	*11.30*	*11.50*
Electric Power Sector (a)	**10.66**	**10.54**	**12.22**	**9.99**	*10.62*	*10.53*	*12.09*	*10.26*	*10.86*	*10.70*	*12.30*	*10.42*	**10.85**	*10.88*	*11.07*
Industrial Sector	**0.39**	**0.38**	**0.40**	**0.38**	*0.40*	*0.39*	*0.42*	*0.39*	*0.40*	*0.39*	*0.42*	*0.40*	**0.39**	*0.40*	*0.40*
Commercial Sector	**0.02**	**0.02**	**0.02**	**0.02**	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	**0.02**	*0.02*	*0.02*
Net Imports	**0.08**	**0.10**	**0.13**	**0.09**	*0.09*	*0.08*	*0.11*	*0.07*	*0.07*	*0.08*	*0.10*	*0.07*	**0.10**	*0.08*	*0.08*
Total Supply	**11.15**	**11.04**	**12.78**	**10.48**	*11.13*	*11.02*	*12.64*	*10.74*	*11.36*	*11.19*	*12.84*	*10.91*	**11.37**	*11.38*	*11.58*
Losses and Unaccounted for (b)	**0.59**	**0.94**	**0.85**	**0.72**	*0.61*	*0.89*	*0.78*	*0.73*	*0.59*	*0.90*	*0.80*	*0.74*	**0.77**	*0.76*	*0.76*
Electricity Consumption (billion kilowatthours per day)															
Retail Sales	**10.21**	**9.74**	**11.55**	**9.41**	*10.14*	*9.76*	*11.47*	*9.65*	*10.39*	*9.92*	*11.66*	*9.80*	**10.23**	*10.26*	*10.45*
Residential Sector	**4.12**	**3.49**	**4.69**	**3.34**	*4.03*	*3.41*	*4.55*	*3.46*	*4.15*	*3.47*	*4.63*	*3.52*	**3.91**	*3.86*	*3.95*
Commercial Sector	**3.45**	**3.56**	**4.05**	**3.41**	*3.46*	*3.60*	*4.07*	*3.49*	*3.55*	*3.67*	*4.15*	*3.56*	**3.62**	*3.66*	*3.73*
Industrial Sector	**2.61**	**2.67**	**2.79**	**2.63**	*2.63*	*2.73*	*2.83*	*2.67*	*2.66*	*2.76*	*2.86*	*2.70*	**2.68**	*2.71*	*2.74*
Transportation Sector	**0.02**	**0.02**	**0.02**	**0.02**	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	**0.02**	*0.02*	*0.02*
Direct Use (c)	**0.36**	**0.36**	**0.38**	**0.36**	*0.37*	*0.36*	*0.39*	*0.37*	*0.38*	*0.36*	*0.39*	*0.37*	**0.36**	*0.37*	*0.37*
Total Consumption	**10.57**	**10.10**	**11.93**	**9.76**	*10.52*	*10.13*	*11.85*	*10.01*	*10.77*	*10.29*	*12.05*	*10.17*	**10.59**	*10.63*	*10.82*
Prices															
Power Generation Fuel Costs (dollars per million Btu)															
Coal	**2.34**	**2.42**	**2.46**	**2.37**	*2.42*	*2.38*	*2.38*	*2.34*	*2.38*	*2.35*	*2.35*	*2.31*	**2.40**	*2.38*	*2.35*
Natural Gas	**5.02**	**4.92**	**4.76**	**4.22**	*3.82*	*3.97*	*3.87*	*4.55*	*4.73*	*4.57*	*4.52*	*4.94*	**4.73**	*4.03*	*4.67*
Residual Fuel Oil	**15.88**	**18.29**	**20.10**	**19.42**	*18.99*	*18.56*	*18.09*	*17.44*	*17.19*	*17.22*	*17.27*	*17.28*	**18.38**	*18.27*	*17.24*
Distillate Fuel Oil	**20.79**	**23.37**	**22.74**	**22.90**	*23.20*	*23.32*	*23.52*	*24.03*	*23.85*	*24.28*	*24.49*	*24.99*	**22.40**	*23.54*	*24.41*
End-Use Prices (cents per kilowatthour)															
Residential Sector	**11.19**	**11.95**	**12.18**	**11.80**	*11.16*	*12.06*	*12.34*	*11.80*	*11.11*	*12.00*	*12.28*	*11.73*	**11.79**	*11.85*	*11.79*
Commercial Sector	**9.97**	**10.38**	**10.76**	**10.10**	*9.95*	*10.39*	*10.84*	*10.21*	*10.03*	*10.46*	*10.91*	*10.28*	**10.32**	*10.37*	*10.44*
Industrial Sector	**6.63**	**6.86**	**7.36**	**6.68**	*6.66*	*6.89*	*7.31*	*6.79*	*6.71*	*6.94*	*7.36*	*6.84*	**6.89**	*6.92*	*6.97*

- = no data available

Prices are not adjusted for inflation.

(a) Electric utilities and independent power producers.

(b) Includes transmission and distribution losses, data collection time-frame differences, and estimation error.

(c) Direct Use represents commercial and industrial facility use of onsite net electricity generation; and electrical sales or transfers to adjacent or colocated facilities for which revenue information is not available. See Table 7.6 of the EIA *Monthly Energy Review* .

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Electric Power Monthly* , DOE/EIA-0226; and *Electric Power Annual* , DOE/EIA-0348.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 7b. U.S. Regional Electricity Retail Sales (Million Kilowatthours per Day)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Residential Sector															
New England	**144**	**115**	**143**	**117**	*142*	*114*	*142*	*123*	*146*	*116*	*144*	*125*	**130**	*130*	*133*
Middle Atlantic	**402**	**328**	**437**	**323**	*400*	*331*	*429*	*344*	*411*	*336*	*435*	*348*	**372**	*376*	*383*
E. N. Central	**575**	**455**	**608**	**456**	*564*	*449*	*584*	*481*	*581*	*456*	*593*	*489*	**524**	*520*	*530*
W. N. Central	**332**	**251**	**334**	**253**	*325*	*253*	*333*	*268*	*336*	*256*	*337*	*272*	**292**	*295*	*300*
S. Atlantic	**1,033**	**907**	**1,192**	**814**	*999*	*868*	*1,164*	*857*	*1,040*	*888*	*1,190*	*877*	**986**	*972*	*999*
E. S. Central	**372**	**296**	**408**	**271**	*370*	*291*	*408*	*290*	*378*	*295*	*414*	*294*	**337**	*340*	*345*
W. S. Central	**558**	**550**	**820**	**470**	*531*	*501*	*730*	*458*	*540*	*513*	*747*	*468*	**600**	*555*	*567*
Mountain	**248**	**228**	**334**	**230**	*247*	*234*	*335*	*232*	*255*	*238*	*342*	*236*	**260**	*262*	*268*
Pacific contiguous	**438**	**350**	**401**	**392**	*439*	*355*	*411*	*394*	*450*	*361*	*417*	*400*	**395**	*400*	*407*
AK and HI	**15**	**13**	**13**	**14**	*15*	*13*	*13*	*14*	*15*	*13*	*13*	*15*	**14**	*14*	*14*
Total	**4,118**	**3,493**	**4,689**	**3,341**	*4,033*	*3,411*	*4,549*	*3,462*	*4,152*	*3,474*	*4,633*	*3,525*	**3,910**	*3,864*	*3,946*
Commercial Sector															
New England	**123**	**119**	**133**	**116**	*122*	*120*	*134*	*119*	*126*	*121*	*136*	*120*	**123**	*124*	*126*
Middle Atlantic	**435**	**421**	**482**	**408**	*435*	*427*	*487*	*421*	*442*	*427*	*487*	*421*	**437**	*443*	*444*
E. N. Central	**496**	**484**	**551**	**472**	*494*	*495*	*546*	*483*	*509*	*506*	*559*	*495*	**501**	*505*	*517*
W. N. Central	**269**	**262**	**297**	**260**	*269*	*269*	*301*	*266*	*276*	*274*	*307*	*271*	**272**	*276*	*282*
S. Atlantic	**784**	**856**	**942**	**791**	*798*	*863*	*964*	*819*	*827*	*886*	*990*	*841*	**844**	*861*	*886*
E. S. Central	**217**	**227**	**265**	**210**	*216*	*229*	*267*	*215*	*222*	*233*	*271*	*219*	**230**	*232*	*236*
W. S. Central	**443**	**500**	**595**	**456**	*448*	*496*	*582*	*465*	*458*	*506*	*593*	*474*	**499**	*498*	*508*
Mountain	**238**	**249**	**287**	**241**	*235*	*252*	*287*	*244*	*242*	*258*	*293*	*249*	**254**	*255*	*261*
Pacific contiguous	**430**	**429**	**482**	**442**	*428*	*434*	*483*	*441*	*432*	*442*	*492*	*449*	**446**	*447*	*454*
AK and HI	**18**	**17**	**17**	**17**	*17*	*17*	*17*	*18*	*18*	*17*	*18*	*18*	**17**	*17*	*18*
Total	**3,453**	**3,564**	**4,052**	**3,413**	*3,462*	*3,603*	*4,069*	*3,492*	*3,551*	*3,671*	*4,146*	*3,557*	**3,621**	*3,657*	*3,732*
Industrial Sector															
New England	**75**	**76**	**81**	**73**	*74*	*75*	*79*	*74*	*74*	*75*	*78*	*73*	**76**	*75*	*75*
Middle Atlantic	**199**	**192**	**196**	**187**	*190*	*194*	*198*	*188*	*193*	*196*	*201*	*191*	**194**	*193*	*195*
E. N. Central	**540**	**541**	**567**	**540**	*543*	*553*	*563*	*542*	*548*	*556*	*567*	*545*	**547**	*550*	*554*
W. N. Central	**232**	**236**	**253**	**238**	*236*	*243*	*258*	*246*	*240*	*246*	*260*	*248*	**240**	*246*	*249*
S. Atlantic	**370**	**394**	**401**	**376**	*374*	*397*	*403*	*376*	*378*	*401*	*408*	*381*	**385**	*387*	*392*
E. S. Central	**342**	**320**	**336**	**340**	*348*	*339*	*344*	*350*	*355*	*347*	*351*	*358*	**335**	*345*	*353*
W. S. Central	**415**	**441**	**456**	**423**	*420*	*451*	*469*	*431*	*426*	*454*	*472*	*434*	**434**	*443*	*446*
Mountain	**204**	**219**	**239**	**213**	*208*	*227*	*244*	*217*	*212*	*231*	*248*	*221*	**219**	*224*	*228*
Pacific contiguous	**221**	**233**	**247**	**228**	*221*	*237*	*254*	*233*	*224*	*238*	*255*	*234*	**232**	*236*	*238*
AK and HI	**14**	**13**	**14**	**14**	*13*	*14*	*14*	*14*	*14*	*14*	*14*	*14*	**14**	*14*	*14*
Total	**2,612**	**2,666**	**2,791**	**2,632**	*2,627*	*2,729*	*2,825*	*2,670*	*2,663*	*2,758*	*2,855*	*2,699*	**2,676**	*2,713*	*2,744*
Total All Sectors (a)															
New England	**344**	**311**	**359**	**307**	*339*	*311*	*357*	*317*	*347*	*314*	*360*	*320*	**330**	*331*	*335*
Middle Atlantic	**1,048**	**952**	**1,126**	**929**	*1,037*	*964*	*1,128*	*966*	*1,060*	*971*	*1,136*	*973*	**1,014**	*1,024*	*1,035*
E. N. Central	**1,613**	**1,482**	**1,728**	**1,470**	*1,603*	*1,499*	*1,696*	*1,508*	*1,640*	*1,521*	*1,721*	*1,530*	**1,573**	*1,577*	*1,603*
W. N. Central	**834**	**749**	**884**	**751**	*830*	*765*	*892*	*780*	*852*	*776*	*905*	*792*	**805**	*817*	*831*
S. Atlantic	**2,191**	**2,161**	**2,539**	**1,985**	*2,174*	*2,131*	*2,534*	*2,056*	*2,248*	*2,179*	*2,591*	*2,103*	**2,219**	*2,224*	*2,281*
E. S. Central	**931**	**844**	**1,009**	**821**	*934*	*859*	*1,018*	*856*	*955*	*875*	*1,036*	*871*	**901**	*917*	*934*
W. S. Central	**1,417**	**1,491**	**1,871**	**1,350**	*1,399*	*1,449*	*1,780*	*1,353*	*1,425*	*1,474*	*1,812*	*1,376*	**1,533**	*1,496*	*1,522*
Mountain	**691**	**696**	**860**	**684**	*691*	*713*	*866*	*693*	*709*	*727*	*884*	*707*	**733**	*741*	*757*
Pacific contiguous	**1,090**	**1,015**	**1,132**	**1,064**	*1,090*	*1,030*	*1,151*	*1,070*	*1,109*	*1,044*	*1,167*	*1,085*	**1,075**	*1,085*	*1,101*
AK and HI	**46**	**43**	**44**	**45**	*46*	*44*	*45*	*46*	*47*	*44*	*46*	*47*	**45**	*45*	*46*
Total	**10,206**	**9,743**	**11,553**	**9,406**	*10,144*	*9,764*	*11,466*	*9,645*	*10,391*	*9,925*	*11,657*	*9,803*	**10,228**	*10,256*	*10,446*

- = no data available

(a) Total retail sales to all sectors includes residential, commercial, industrial, and transportation sector sales.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Retail Sales represents total retail electricity sales by electric utilities and power marketers.

Regions refer to U.S. Census divisions.

See "Census division" in EIA's Energy Glossary (http://www.eia.doe.gov/glossary/index.html) for a list of States in each region.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Electric Power Monthly* , DOE/EIA-0226; and *Electric Power Annual* , DOE/EIA-0348.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 7c. U.S. Regional Electricity Prices (Cents per Kilowatthour)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Residential Sector															
New England	**15.94**	**16.10**	**15.94**	**15.84**	*16.24*	*16.49*	*16.30*	*16.20*	*16.26*	*16.48*	*16.28*	*16.18*	**15.95**	*16.30*	*16.30*
Middle Atlantic	**15.16**	**15.98**	**16.48**	**15.81**	*15.09*	*16.43*	*17.29*	*15.86*	*15.32*	*16.66*	*17.53*	*16.09*	**15.87**	*16.19*	*16.42*
E. N. Central	**10.98**	**12.04**	**12.20**	**11.92**	*10.91*	*12.09*	*12.15*	*11.73*	*10.67*	*11.82*	*11.88*	*11.46*	**11.78**	*11.70*	*11.44*
W. N. Central	**9.01**	**10.52**	**11.16**	**9.81**	*8.82*	*10.38*	*10.89*	*9.59*	*8.70*	*10.24*	*10.75*	*9.46*	**10.13**	*9.92*	*9.78*
S. Atlantic	**10.73**	**11.43**	**11.62**	**11.18**	*10.85*	*11.60*	*11.92*	*11.47*	*10.81*	*11.57*	*11.87*	*11.42*	**11.25**	*11.47*	*11.43*
E. S. Central	**9.60**	**10.21**	**10.23**	**10.31**	*9.37*	*10.20*	*10.24*	*10.24*	*9.21*	*10.01*	*10.05*	*10.04*	**10.07**	*9.99*	*9.81*
W. S. Central	**10.01**	**10.76**	**10.79**	**10.57**	*10.19*	*10.94*	*10.96*	*10.52*	*10.09*	*10.79*	*10.82*	*10.39*	**10.56**	*10.68*	*10.55*
Mountain	**9.75**	**10.83**	**11.23**	**10.23**	*9.45*	*10.55*	*10.98*	*9.98*	*9.48*	*10.57*	*11.00*	*10.00*	**10.57**	*10.30*	*10.33*
Pacific	**12.18**	**12.53**	**13.70**	**12.55**	*11.82*	*12.31*	*13.54*	*12.20*	*11.92*	*12.41*	*13.65*	*12.30*	**12.74**	*12.47*	*12.57*
U.S. Average	**11.19**	**11.95**	**12.18**	**11.80**	*11.16*	*12.06*	*12.34*	*11.80*	*11.11*	*12.00*	*12.28*	*11.73*	**11.79**	*11.85*	*11.79*
Commercial Sector															
New England	**14.38**	**14.37**	**14.49**	**14.07**	*14.47*	*14.54*	*14.71*	*14.30*	*14.55*	*14.63*	*14.78*	*14.36*	**14.33**	*14.51*	*14.59*
Middle Atlantic	**13.23**	**13.76**	**14.52**	**13.10**	*12.89*	*13.67*	*14.60*	*13.14*	*13.12*	*13.90*	*14.86*	*13.37*	**13.68**	*13.61*	*13.85*
E. N. Central	**9.30**	**9.62**	**9.63**	**9.33**	*9.36*	*9.64*	*9.77*	*9.53*	*9.49*	*9.79*	*9.91*	*9.67*	**9.48**	*9.58*	*9.72*
W. N. Central	**7.60**	**8.47**	**8.96**	**7.80**	*7.59*	*8.45*	*9.02*	*7.86*	*7.73*	*8.61*	*9.18*	*8.01*	**8.23**	*8.26*	*8.41*
S. Atlantic	**9.40**	**9.51**	**9.62**	**9.53**	*9.45*	*9.57*	*9.79*	*9.69*	*9.47*	*9.59*	*9.80*	*9.70*	**9.52**	*9.63*	*9.65*
E. S. Central	**9.54**	**9.73**	**9.81**	**9.74**	*9.29*	*9.56*	*9.73*	*9.78*	*9.27*	*9.54*	*9.70*	*9.74*	**9.71**	*9.60*	*9.57*
W. S. Central	**8.55**	**8.65**	**8.90**	**8.49**	*8.70*	*8.82*	*8.94*	*8.59*	*8.97*	*9.07*	*9.20*	*8.84*	**8.67**	*8.77*	*9.03*
Mountain	**8.25**	**9.01**	**9.29**	**8.71**	*8.25*	*9.01*	*9.27*	*8.67*	*8.31*	*9.07*	*9.34*	*8.73*	**8.84**	*8.83*	*8.89*
Pacific	**10.89**	**12.29**	**13.71**	**11.46**	*10.77*	*12.10*	*13.62*	*11.52*	*10.65*	*11.98*	*13.48*	*11.40*	**12.14**	*12.05*	*11.94*
U.S. Average	**9.97**	**10.38**	**10.76**	**10.10**	*9.95*	*10.39*	*10.84*	*10.21*	*10.03*	*10.46*	*10.91*	*10.28*	**10.32**	*10.37*	*10.44*
Industrial Sector															
New England	**12.67**	**12.61**	**12.99**	**12.58**	*13.24*	*12.94*	*13.33*	*12.97*	*13.34*	*13.02*	*13.40*	*13.04*	**12.72**	*13.12*	*13.20*
Middle Atlantic	**8.46**	**8.21**	**8.34**	**7.76**	*8.38*	*8.51*	*8.71*	*8.18*	*8.49*	*8.62*	*8.82*	*8.28*	**8.19**	*8.45*	*8.56*
E. N. Central	**6.45**	**6.56**	**6.78**	**6.54**	*6.55*	*6.70*	*6.93*	*6.65*	*6.51*	*6.65*	*6.88*	*6.60*	**6.58**	*6.71*	*6.67*
W. N. Central	**5.77**	**6.13**	**6.64**	**5.77**	*5.80*	*6.18*	*6.77*	*5.89*	*5.82*	*6.20*	*6.79*	*5.91*	**6.09**	*6.17*	*6.19*
S. Atlantic	**6.52**	**6.76**	**7.11**	**6.62**	*6.70*	*6.89*	*7.36*	*6.98*	*6.67*	*6.86*	*7.31*	*6.94*	**6.76**	*6.99*	*6.95*
E. S. Central	**5.81**	**6.16**	**6.82**	**5.82**	*5.62*	*6.02*	*6.43*	*5.98*	*5.66*	*6.06*	*6.47*	*6.01*	**6.15**	*6.01*	*6.05*
W. S. Central	**5.78**	**6.03**	**6.63**	**5.81**	*5.84*	*5.94*	*6.11*	*5.68*	*6.15*	*6.23*	*6.40*	*5.96*	**6.08**	*5.90*	*6.19*
Mountain	**5.59**	**6.08**	**6.87**	**5.81**	*5.69*	*6.14*	*6.85*	*5.85*	*5.73*	*6.17*	*6.88*	*5.88*	**6.12**	*6.16*	*6.19*
Pacific	**7.34**	**7.73**	**8.70**	**7.85**	*7.11*	*7.50*	*8.42*	*7.65*	*7.15*	*7.56*	*8.49*	*7.71*	**7.93**	*7.70*	*7.75*
U.S. Average	**6.63**	**6.86**	**7.36**	**6.68**	*6.66*	*6.89*	*7.31*	*6.79*	*6.71*	*6.94*	*7.36*	*6.84*	**6.89**	*6.92*	*6.97*
All Sectors (a)															
New England	**14.63**	**14.55**	**14.70**	**14.36**	*14.91*	*14.84*	*15.02*	*14.69*	*14.99*	*14.90*	*15.06*	*14.74*	**14.57**	*14.87*	*14.93*
Middle Atlantic	**13.05**	**13.39**	**14.19**	**12.96**	*12.90*	*13.56*	*14.56*	*13.12*	*13.10*	*13.75*	*14.78*	*13.32*	**13.43**	*13.57*	*13.77*
E. N. Central	**8.94**	**9.24**	**9.60**	**9.11**	*8.95*	*9.29*	*9.64*	*9.19*	*8.91*	*9.25*	*9.59*	*9.15*	**9.23**	*9.28*	*9.23*
W. N. Central	**7.65**	**8.42**	**9.13**	**7.83**	*7.56*	*8.37*	*9.07*	*7.84*	*7.57*	*8.38*	*9.08*	*7.85*	**8.28**	*8.23*	*8.24*
S. Atlantic	**9.54**	**9.81**	**10.17**	**9.66**	*9.62*	*9.91*	*10.38*	*9.94*	*9.62*	*9.90*	*10.36*	*9.92*	**9.81**	*9.98*	*9.97*
E. S. Central	**8.19**	**8.54**	**8.99**	**8.30**	*7.95*	*8.38*	*8.82*	*8.38*	*7.91*	*8.32*	*8.74*	*8.31*	**8.52**	*8.39*	*8.33*
W. S. Central	**8.31**	**8.65**	**9.18**	**8.37**	*8.41*	*8.66*	*9.02*	*8.32*	*8.55*	*8.80*	*9.14*	*8.46*	**8.68**	*8.63*	*8.77*
Mountain	**8.00**	**8.68**	**9.37**	**8.32**	*7.91*	*8.60*	*9.25*	*8.23*	*7.96*	*8.64*	*9.29*	*8.27*	**8.64**	*8.54*	*8.59*
Pacific	**10.68**	**11.32**	**12.61**	**11.08**	*10.44*	*11.10*	*12.43*	*10.92*	*10.45*	*11.11*	*12.44*	*10.93*	**11.44**	*11.25*	*11.26*
U.S. Average	**9.61**	**9.98**	**10.52**	**9.75**	*9.58*	*9.99*	*10.57*	*9.83*	*9.61*	*10.02*	*10.58*	*9.85*	**9.99**	*10.01*	*10.04*

- = no data available

Prices are not adjusted for inflation.

(a) Volume-weighted average of retail prices to residential, commercial, industrial, and transportation sectors.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Regions refer to U.S. Census divisions.

See "Census division" in EIA's Energy Glossary (http://www.eia.doe.gov/glossary/index.html) for a list of States in each region.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports: *Electric Power Monthly* , DOE/EIA-0226; and *Electric Power Annual* , DOE/EIA-0348.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 7d. U.S. Electricity Generation by Fuel and Sector (Billion Kilowatthours per day)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Electric Power Sector (a)															
Coal	**4.879**	**4.566**	**5.260**	**4.236**	*4.844*	*4.248*	*5.072*	*4.452*	*4.903*	*4.329*	*5.028*	*4.475*	**4.735**	*4.655*	*4.684*
Natural Gas	**2.062**	**2.377**	**3.360**	**2.346**	*2.333*	*2.574*	*3.492*	*2.417*	*2.297*	*2.610*	*3.651*	*2.511*	**2.539**	*2.706*	*2.770*
Other Gases	**0.008**	**0.009**	**0.010**	**0.008**	*0.009*	*0.009*	*0.010*	*0.009*	*0.010*	*0.011*	*0.012*	*0.011*	**0.008**	*0.010*	*0.011*
Petroleum	**0.082**	**0.071**	**0.078**	**0.058**	*0.064*	*0.072*	*0.077*	*0.068*	*0.076*	*0.077*	*0.082*	*0.071*	**0.072**	*0.070*	*0.076*
Residual Fuel Oil	**0.025**	**0.025**	**0.026**	**0.021**	*0.020*	*0.027*	*0.028*	*0.020*	*0.022*	*0.024*	*0.028*	*0.021*	**0.024**	*0.024*	*0.024*
Distillate Fuel Oil	**0.017**	**0.017**	**0.016**	**0.012**	*0.012*	*0.013*	*0.013*	*0.015*	*0.016*	*0.016*	*0.015*	*0.016*	**0.015**	*0.013*	*0.016*
Petroleum Coke	**0.037**	**0.027**	**0.035**	**0.023**	*0.028*	*0.029*	*0.033*	*0.030*	*0.034*	*0.034*	*0.037*	*0.032*	**0.030**	*0.030*	*0.034*
Other Petroleum	**0.003**	**0.002**	**0.002**	**0.002**	*0.004*	*0.002*	*0.003*	*0.003*	*0.004*	*0.002*	*0.003*	*0.003*	**0.002**	*0.003*	*0.003*
Nuclear	**2.258**	**1.943**	**2.288**	**2.151**	*2.196*	*2.181*	*2.321*	*2.152*	*2.294*	*2.219*	*2.361*	*2.189*	**2.160**	*2.213*	*2.266*
Pumped Storage Hydroelectric	**-0.011**	**-0.016**	**-0.021**	**-0.017**	*-0.016*	*-0.015*	*-0.020*	*-0.017*	*-0.017*	*-0.015*	*-0.020*	*-0.017*	**-0.016**	*-0.017*	*-0.017*
Renewables:															
Conventional Hydroelectric	**0.912**	**1.059**	**0.859**	**0.689**	*0.689*	*0.911*	*0.687*	*0.669*	*0.747*	*0.878*	*0.696*	*0.636*	**0.879**	*0.739*	*0.739*
Geothermal	**0.047**	**0.045**	**0.044**	**0.046**	*0.046*	*0.045*	*0.046*	*0.046*	*0.047*	*0.045*	*0.047*	*0.048*	**0.046**	*0.046*	*0.047*
Solar	**0.002**	**0.007**	**0.007**	**0.003**	*0.003*	*0.010*	*0.011*	*0.003*	*0.005*	*0.014*	*0.016*	*0.005*	**0.005**	*0.007*	*0.010*
Wind	**0.330**	**0.384**	**0.235**	**0.376**	*0.357*	*0.395*	*0.293*	*0.363*	*0.394*	*0.436*	*0.317*	*0.386*	**0.331**	*0.352*	*0.383*
Wood and Wood Waste	**0.030**	**0.026**	**0.032**	**0.026**	*0.029*	*0.027*	*0.033*	*0.032*	*0.034*	*0.031*	*0.036*	*0.036*	**0.028**	*0.030*	*0.034*
Other Renewables	**0.044**	**0.048**	**0.048**	**0.047**	*0.045*	*0.048*	*0.049*	*0.047*	*0.046*	*0.048*	*0.050*	*0.048*	**0.047**	*0.047*	*0.048*
Other Fuels (b)	**0.018**	**0.020**	**0.020**	**0.019**	*0.020*	*0.021*	*0.021*	*0.020*	*0.020*	*0.021*	*0.021*	*0.020*	**0.019**	*0.020*	*0.021*
Subtotal Electric Power Sector	**10.660**	**10.539**	**12.220**	**9.987**	*10.619*	*10.527*	*12.092*	*10.261*	*10.856*	*10.705*	*12.297*	*10.419*	**10.853**	*10.877*	*11.071*
Commercial Sector (c)															
Coal	**0.003**	**0.003**	**0.003**	**0.002**	*0.002*	*0.002*	*0.003*	*0.003*	*0.003*	*0.003*	*0.003*	*0.003*	**0.003**	*0.003*	*0.003*
Natural Gas	**0.012**	**0.012**	**0.013**	**0.013**	*0.013*	*0.012*	*0.013*	*0.012*	*0.012*	*0.012*	*0.013*	*0.012*	**0.012**	*0.012*	*0.012*
Petroleum	**0.000**	**0.000**	**0.000**	**0.000**	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	**0.000**	*0.000*	*0.000*
Renewables (d)	**0.004**	**0.005**	**0.005**	**0.005**	*0.004*	*0.005*	*0.005*	*0.005*	*0.004*	*0.005*	*0.005*	*0.005*	**0.005**	*0.005*	*0.005*
Other Fuels (b)	**0.002**	**0.002**	**0.003**	**0.002**	*0.002*	*0.002*	*0.003*	*0.002*	*0.002*	*0.002*	*0.003*	*0.002*	**0.002**	*0.002*	*0.002*
Subtotal Commercial Sector	**0.023**	**0.022**	**0.024**	**0.023**	*0.022*	*0.022*	*0.024*	*0.022*	*0.022*	*0.022*	*0.024*	*0.022*	**0.023**	*0.023*	*0.023*
Industrial Sector (c)															
Coal	**0.051**	**0.048**	**0.057**	**0.047**	*0.049*	*0.050*	*0.054*	*0.051*	*0.052*	*0.052*	*0.055*	*0.052*	**0.051**	*0.051*	*0.053*
Natural Gas	**0.220**	**0.220**	**0.229**	**0.222**	*0.232*	*0.221*	*0.241*	*0.222*	*0.230*	*0.220*	*0.241*	*0.223*	**0.223**	*0.229*	*0.229*
Other Gases	**0.021**	**0.022**	**0.023**	**0.022**	*0.023*	*0.023*	*0.025*	*0.024*	*0.023*	*0.023*	*0.025*	*0.024*	**0.022**	*0.024*	*0.024*
Petroleum	**0.006**	**0.005**	**0.005**	**0.005**	*0.006*	*0.005*	*0.006*	*0.005*	*0.006*	*0.005*	*0.006*	*0.006*	**0.005**	*0.005*	*0.006*
Renewables:															
Conventional Hydroelectric	**0.005**	**0.006**	**0.004**	**0.004**	*0.006*	*0.006*	*0.004*	*0.005*	*0.006*	*0.006*	*0.004*	*0.005*	**0.005**	*0.005*	*0.005*
Wood and Wood Waste	**0.072**	**0.071**	**0.074**	**0.071**	*0.074*	*0.072*	*0.076*	*0.072*	*0.074*	*0.072*	*0.076*	*0.073*	**0.072**	*0.073*	*0.074*
Other Renewables (e)	**0.002**	**0.002**	**0.002**	**0.002**	*0.002*	*0.002*	*0.003*	*0.002*	*0.002*	*0.002*	*0.003*	*0.002*	**0.002**	*0.002*	*0.002*
Other Fuels (b)	**0.009**	**0.009**	**0.009**	**0.011**	*0.009*	*0.010*	*0.009*	*0.011*	*0.009*	*0.010*	*0.009*	*0.011*	**0.009**	*0.010*	*0.010*
Subtotal Industrial Sector	**0.387**	**0.383**	**0.403**	**0.384**	*0.400*	*0.388*	*0.416*	*0.392*	*0.404*	*0.391*	*0.420*	*0.396*	**0.389**	*0.399*	*0.403*
Total All Sectors	**11.070**	**10.944**	**12.647**	**10.393**	*11.041*	*10.937*	*12.533*	*10.676*	*11.282*	*11.118*	*12.741*	*10.838*	**11.266**	*11.298*	*11.497*

- = no data available

(a) Electric utilities and independent power producers.

(b) "Other" includes non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tires and miscellaneous technologies.

(c) Commercial and industrial sectors include electricity output from combined heat and power (CHP) facilities and some electric-only plants.

(d) "Renewables" in commercial sector includes wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy and wind.

(e) "Other Renewables" in industrial sector includes black liquor, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy and wind.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Values of 0.000 may indicate positive levels of generation that are less than 0.0005 billion kilowatthours per day.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports:*Electric Power Monthly* , DOE/EIA-0226; and *Electric Power Annual* , DOE/EIA-0348.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 7e. U.S. Fuel Consumption for Electricity Generation by Sector

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Electric Power Sector (a)															
Coal (mmst/d)	**2.60**	**2.45**	**2.83**	**2.33**	*2.60*	*2.28*	*2.72*	*2.37*	*2.58*	*2.29*	*2.68*	*2.37*	**2.55**	*2.49*	*2.48*
Natural Gas (bcf/d)	**15.83**	**19.02**	**26.82**	**17.83**	*17.76*	*20.22*	*27.51*	*18.28*	*17.28*	*20.33*	*28.60*	*18.90*	**19.90**	*20.95*	*21.31*
Petroleum (mmb/d) (b)	**0.15**	**0.13**	**0.14**	**0.10**	*0.12*	*0.13*	*0.14*	*0.12*	*0.14*	*0.14*	*0.15*	*0.13*	**0.13**	*0.13*	*0.14*
Residual Fuel Oil (mmb/d)	**0.04**	**0.04**	**0.04**	**0.03**	*0.03*	*0.04*	*0.05*	*0.03*	*0.03*	*0.04*	*0.05*	*0.03*	**0.04**	*0.04*	*0.04*
Distillate Fuel Oil (mmb/d)	**0.03**	**0.03**	**0.03**	**0.02**	*0.02*	*0.03*	*0.03*	*0.03*	*0.03*	*0.03*	*0.03*	*0.03*	**0.03**	*0.03*	*0.03*
Petroleum Coke (mmst/d)	**0.07**	**0.05**	**0.07**	**0.04**	*0.05*	*0.06*	*0.06*	*0.06*	*0.07*	*0.07*	*0.07*	*0.06*	**0.06**	*0.06*	*0.07*
Other Petroleum (mmb/d)	**0.01**	**0.00**	**0.00**	**0.00**	*0.01*	*0.00*	*0.01*	*0.01*	*0.01*	*0.00*	*0.01*	*0.01*	**0.00**	*0.01*	*0.01*
Commercial Sector (c)															
Coal (mmst/d)	**0.00**	**0.00**	**0.00**	**0.00**	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	**0.00**	*0.00*	*0.00*
Natural Gas (bcf/d)	**0.10**	**0.10**	**0.11**	**0.11**	*0.11*	*0.10*	*0.11*	*0.10*	*0.10*	*0.10*	*0.11*	*0.10*	**0.10**	*0.10*	*0.10*
Petroleum (mmb/d) (b)	**0.00**	**0.00**	**0.00**	**0.00**	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	*0.00*	**0.00**	*0.00*	*0.00*
Industrial Sector (c)															
Coal (mmst/d)	**0.02**	**0.02**	**0.03**	**0.02**	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	*0.02*	**0.02**	*0.02*	*0.02*
Natural Gas (bcf/d)	**1.52**	**1.54**	**1.59**	**1.51**	*1.56*	*1.52*	*1.66*	*1.51*	*1.55*	*1.52*	*1.66*	*1.52*	**1.54**	*1.56*	*1.56*
Petroleum (mmb/d) (b)	**0.01**	**0.01**	**0.01**	**0.00**	*0.01*	*0.01*	*0.01*	*0.01*	*0.01*	*0.01*	*0.01*	*0.01*	**0.01**	*0.01*	*0.01*
Total All Sectors															
Coal (mmst/d)	**2.62**	**2.47**	**2.86**	**2.35**	*2.62*	*2.30*	*2.75*	*2.40*	*2.60*	*2.31*	*2.70*	*2.40*	**2.57**	*2.52*	*2.50*
Natural Gas (bcf/d)	**17.45**	**20.66**	**28.51**	**19.45**	*19.43*	*21.84*	*29.28*	*19.89*	*18.94*	*21.95*	*30.37*	*20.52*	**21.54**	*22.62*	*22.97*
Petroleum (mmb/d) (b)	**0.16**	**0.13**	**0.15**	**0.11**	*0.12*	*0.14*	*0.15*	*0.13*	*0.15*	*0.15*	*0.16*	*0.14*	**0.14**	*0.13*	*0.15*
End-of-period Fuel Inventories Held by Electric Power Sector															
Coal (mmst)	**166.7**	**165.7**	**144.4**	**167.8**	*167.2*	*177.0*	*164.3*	*168.4*	*161.7*	*171.2*	*158.4*	*162.8*	**167.8**	*168.4*	*162.8*
Residual Fuel Oil (mmb)	**15.4**	**16.4**	**15.7**	**15.2**	*15.5*	*16.7*	*15.9*	*15.3*	*14.4*	*15.6*	*14.8*	*14.3*	**15.2**	*15.3*	*14.3*
Distillate Fuel Oil (mmb)	**16.5**	**16.8**	**16.7**	**17.1**	*16.7*	*16.7*	*16.8*	*17.0*	*16.4*	*16.4*	*16.5*	*16.7*	**17.1**	*17.0*	*16.7*
Petroleum Coke (mmb)	**2.4**	**2.5**	**1.9**	**2.2**	*2.4*	*2.4*	*2.6*	*2.5*	*2.7*	*2.7*	*2.7*	*2.6*	**2.2**	*2.5*	*2.6*

- = no data available

(a) Electric utilities and independent power producers.

(b) Petroleum category may include petroleum coke, which is converted from short tons to barrels by multiplying by 5.

(c) Commercial and industrial sectors include electricity output from combined heat and power (CHP) facilities and some electric-only plants.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Physical Units: mmst/d = million short tons per day; mmb/d = million barrels per day; bcf/d = billion cubic feet per day; mmb = million barrels.

Values of 0.00 may indicate positive levels of fuel consumption that are less than 0.005 units per day.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports:*Electric Power Monthly* , DOE/EIA-0226; and *Electric Power Annual* , DOE/EIA-0348.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 8. U.S. Renewable Energy Supply and Consumption (Quadrillion Btu)

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Supply															
Hydroelectric Power (a)	**0.806**	**0.946**	**0.775**	**0.622**	*0.617*	*0.815*	*0.620*	*0.605*	*0.662*	*0.785*	*0.629*	*0.576*	**3.149**	*2.657*	*2.652*
Geothermal	**0.056**	**0.055**	**0.055**	**0.056**	*0.056*	*0.055*	*0.057*	*0.056*	*0.056*	*0.055*	*0.057*	*0.058*	**0.222**	*0.224*	*0.226*
Solar	**0.026**	**0.030**	**0.031**	**0.027**	*0.027*	*0.034*	*0.034*	*0.027*	*0.028*	*0.037*	*0.038*	*0.028*	**0.114**	*0.122*	*0.132*
Wind	**0.290**	**0.341**	**0.211**	**0.338**	*0.317*	*0.351*	*0.263*	*0.326*	*0.346*	*0.387*	*0.285*	*0.347*	**1.180**	*1.256*	*1.365*
Wood	**0.490**	**0.481**	**0.499**	**0.486**	*0.497*	*0.484*	*0.516*	*0.499*	*0.503*	*0.493*	*0.524*	*0.509*	**1.957**	*1.996*	*2.029*
Ethanol (b)	**0.292**	**0.290**	**0.293**	**0.306**	*0.303*	*0.302*	*0.305*	*0.306*	*0.301*	*0.304*	*0.307*	*0.308*	**1.182**	*1.216*	*1.220*
Biodiesel (b)	**0.014**	**0.024**	**0.032**	**0.044**	*0.030*	*0.028*	*0.028*	*0.028*	*0.030*	*0.032*	*0.033*	*0.035*	**0.114**	*0.114*	*0.130*
Other Renewables (c)	**0.117**	**0.119**	**0.123**	**0.121**	*0.115*	*0.118*	*0.128*	*0.121*	*0.114*	*0.120*	*0.129*	*0.123*	**0.479**	*0.482*	*0.486*
Total	**2.092**	**2.286**	**2.018**	**1.974**	*1.965*	*2.187*	*1.951*	*1.968*	*2.040*	*2.214*	*2.002*	*1.983*	**8.370**	*8.070*	*8.240*
Consumption															
Electric Power Sector															
Hydroelectric Power (a)	**0.801**	**0.941**	**0.771**	**0.618**	*0.612*	*0.809*	*0.617*	*0.601*	*0.656*	*0.779*	*0.625*	*0.571*	**3.132**	*2.638*	*2.632*
Geothermal	**0.042**	**0.040**	**0.040**	**0.041**	*0.041*	*0.040*	*0.042*	*0.042*	*0.041*	*0.040*	*0.042*	*0.043*	**0.163**	*0.164*	*0.166*
Solar	**0.002**	**0.006**	**0.006**	**0.003**	*0.003*	*0.009*	*0.010*	*0.003*	*0.004*	*0.013*	*0.014*	*0.004*	**0.017**	*0.025*	*0.035*
Wind	**0.290**	**0.341**	**0.211**	**0.338**	*0.317*	*0.351*	*0.263*	*0.326*	*0.346*	*0.387*	*0.285*	*0.347*	**1.180**	*1.256*	*1.365*
Wood and Wood Waste	**0.046**	**0.040**	**0.047**	**0.040**	*0.044*	*0.040*	*0.051*	*0.048*	*0.051*	*0.047*	*0.056*	*0.055*	**0.173**	*0.183*	*0.209*
Other Renewables (c)	**0.064**	**0.067**	**0.069**	**0.068**	*0.064*	*0.068*	*0.071*	*0.068*	*0.064*	*0.069*	*0.071*	*0.069*	**0.268**	*0.271*	*0.273*
Subtotal	**1.245**	**1.435**	**1.145**	**1.108**	*1.080*	*1.317*	*1.052*	*1.087*	*1.163*	*1.336*	*1.093*	*1.089*	**4.933**	*4.537*	*4.681*
Industrial Sector															
Hydroelectric Power (a)	**0.005**	**0.005**	**0.003**	**0.004**	*0.005*	*0.006*	*0.004*	*0.004*	*0.005*	*0.006*	*0.004*	*0.004*	**0.017**	*0.018*	*0.019*
Geothermal	**0.001**	**0.001**	**0.001**	**0.001**	*0.001*	*0.001*	*0.001*	*0.001*	*0.001*	*0.001*	*0.001*	*0.001*	**0.004**	*0.004*	*0.004*
Wood and Wood Waste	**0.323**	**0.319**	**0.328**	**0.323**	*0.330*	*0.320*	*0.341*	*0.327*	*0.329*	*0.323*	*0.344*	*0.330*	**1.294**	*1.318*	*1.325*
Other Renewables (c)	**0.044**	**0.043**	**0.044**	**0.044**	*0.043*	*0.042*	*0.048*	*0.045*	*0.042*	*0.043*	*0.048*	*0.045*	**0.176**	*0.178*	*0.179*
Subtotal	**0.377**	**0.373**	**0.381**	**0.377**	*0.383*	*0.373*	*0.398*	*0.381*	*0.381*	*0.377*	*0.401*	*0.385*	**1.507**	*1.535*	*1.544*
Commercial Sector															
Hydroelectric Power (a)	**0.000**	**0.000**	**0.000**	**0.000**	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	*0.000*	**0.001**	*0.001*	*0.001*
Geothermal	**0.005**	**0.005**	**0.005**	**0.005**	*0.005*	*0.005*	*0.005*	*0.005*	*0.005*	*0.005*	*0.005*	*0.005*	**0.018**	*0.019*	*0.019*
Wood and Wood Waste	**0.017**	**0.018**	**0.018**	**0.018**	*0.018*	*0.018*	*0.019*	*0.019*	*0.018*	*0.018*	*0.019*	*0.019*	**0.070**	*0.074*	*0.074*
Other Renewables (c)	**0.009**	**0.008**	**0.009**	**0.009**	*0.008*	*0.008*	*0.009*	*0.008*	*0.008*	*0.008*	*0.009*	*0.009*	**0.035**	*0.034*	*0.034*
Subtotal	**0.032**	**0.032**	**0.032**	**0.032**	*0.032*	*0.032*	*0.034*	*0.033*	*0.032*	*0.032*	*0.034*	*0.033*	**0.128**	*0.131*	*0.131*
Residential Sector															
Geothermal	**0.009**	**0.009**	**0.009**	**0.009**	*0.009*	*0.009*	*0.009*	*0.009*	*0.009*	*0.009*	*0.009*	*0.009*	**0.037**	*0.037*	*0.037*
Wood and Wood Waste	**0.104**	**0.105**	**0.106**	**0.105**	*0.105*	*0.105*	*0.105*	*0.105*	*0.105*	*0.105*	*0.105*	*0.105*	**0.419**	*0.421*	*0.421*
Solar	**0.024**	**0.024**	**0.024**	**0.024**	*0.024*	*0.024*	*0.024*	*0.024*	*0.024*	*0.024*	*0.024*	*0.024*	**0.097**	*0.097*	*0.097*
Subtotal	**0.136**	**0.138**	**0.140**	**0.139**	*0.138*	*0.139*	*0.139*	*0.138*	*0.139*	*0.139*	*0.139*	*0.139*	**0.553**	*0.554*	*0.554*
Transportation Sector															
Ethanol (b)	**0.263**	**0.277**	**0.276**	**0.283**	*0.279*	*0.294*	*0.292*	*0.296*	*0.285*	*0.295*	*0.294*	*0.299*	**1.099**	*1.161*	*1.174*
Biodiesel (b)	**0.011**	**0.020**	**0.031**	**0.040**	*0.029*	*0.028*	*0.028*	*0.027*	*0.030*	*0.032*	*0.033*	*0.035*	**0.102**	*0.113*	*0.130*
Total Consumption	**2.059**	**2.270**	**1.999**	**1.947**	*1.947*	*2.178*	*1.938*	*1.958*	*2.024*	*2.206*	*1.990*	*1.974*	**8.275**	*8.021*	*8.194*

- = no data available

(a) Conventional hydroelectric power only. Hydroelectricity generated by pumped storage is not included in renewable energy.

(b) Fuel ethanol and biodiesel supply represents domestic production only. Fuel ethanol and biodiesel consumption in the transportation sector includes production, stock change, and imports less exports. Some biodiesel may be consumed in the residential s

(c) Other renewable energy sources include municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and other biomass.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from EIA databases supporting the following reports: *Electric Power Monthly* , DOE/EIA-0226 and *Renewable Energy Annual* , DOE/EIA-0603; *Petroleum Supply Monthly* , DOE/EIA-0109.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Generated by simulation of the EIA Regional Short-Term Energy Model.

Table 9a. U.S. Macroeconomic Indicators and CO_2 Emissions

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Macroeconomic															
Real Gross Domestic Product															
(billion chained 2005 dollars - SAAR)	**13,228**	**13,272**	**13,332**	**13,441**	*13,507*	*13,547*	*13,596*	*13,664*	*13,745*	*13,850*	*13,958*	*14,079*	**13,318**	*13,578*	*13,908*
Real Disposable Personal Income															
(billion chained 2005 Dollars - SAAR)	**10,183**	**10,170**	**10,122**	**10,141**	*10,233*	*10,311*	*10,343*	*10,379*	*10,394*	*10,438*	*10,475*	*10,532*	**10,154**	*10,317*	*10,460*
Real Fixed Investment															
(billion chained 2005 dollars-SAAR)	**1,699**	**1,737**	**1,790**	**1,807**	*1,832*	*1,855*	*1,871*	*1,893*	*1,920*	*1,976*	*2,034*	*2,097*	**1,758**	*1,862*	*2,006*
Business Inventory Change															
(billion chained 2005 dollars-SAAR)	**33.28**	**24.16**	**11.34**	**26.93**	*13.25*	*12.17*	*8.61*	*9.09*	*6.98*	*7.02*	*9.14*	*10.83*	**23.93**	*10.78*	*8.49*
Housing Stock															
(millions)	**123.5**	**123.5**	**123.5**	**123.5**	*123.5*	*123.6*	*123.6*	*123.6*	*123.7*	*123.7*	*123.8*	*123.9*	**123.5**	*123.6*	*123.9*
Non-Farm Employment															
(millions)	**130.5**	**131.0**	**131.3**	**131.7**	*132.1*	*132.5*	*132.9*	*133.5*	*134.0*	*134.6*	*135.2*	*135.8*	**131.1**	*132.7*	*134.9*
Commercial Employment															
(millions)	**88.6**	**89.1**	**89.4**	**89.8**	*90.2*	*90.7*	*91.1*	*91.7*	*92.2*	*92.7*	*93.2*	*93.6*	**89.2**	*90.9*	*92.9*
Industrial Production Indices (Index, 2007=100)															
Total Industrial Production	**92.8**	**92.9**	**94.3**	**94.9**	*95.6*	*96.1*	*96.7*	*97.1*	*97.8*	*98.7*	*99.7*	*100.7*	**93.7**	*96.4*	*99.2*
Manufacturing	**90.6**	**90.8**	**91.9**	**92.5**	*93.3*	*93.9*	*94.6*	*95.2*	*96.0*	*97.2*	*98.4*	*99.6*	**91.4**	*94.2*	*97.8*
Food	**103.1**	**102.9**	**102.3**	**103.1**	*103.6*	*104.1*	*104.7*	*105.2*	*105.7*	*106.3*	*106.9*	*107.5*	**102.9**	*104.4*	*106.6*
Paper	**89.7**	**87.9**	**86.8**	**86.2**	*86.3*	*86.4*	*86.7*	*87.0*	*87.3*	*87.8*	*88.4*	*88.9*	**87.7**	*86.6*	*88.1*
Chemicals	**88.6**	**88.1**	**88.7**	**88.6**	*88.8*	*89.1*	*89.4*	*89.8*	*90.1*	*90.6*	*91.2*	*91.8*	**88.5**	*89.3*	*90.9*
Petroleum	**96.2**	**97.2**	**101.1**	**100.7**	*100.7*	*100.7*	*100.8*	*100.8*	*100.9*	*101.1*	*101.3*	*101.4*	**98.8**	*100.7*	*101.2*
Stone, Clay, Glass	**67.5**	**69.7**	**71.0**	**69.8**	*69.7*	*69.6*	*69.6*	*70.0*	*70.7*	*72.3*	*74.2*	*76.2*	**69.5**	*69.7*	*73.3*
Primary Metals	**90.4**	**90.2**	**90.2**	**92.6**	*92.4*	*92.6*	*93.0*	*93.6*	*94.0*	*95.2*	*96.7*	*97.7*	**90.8**	*92.9*	*95.9*
Resins and Synthetic Products	**78.8**	**74.2**	**74.8**	**73.6**	*74.9*	*75.9*	*76.1*	*76.5*	*76.6*	*76.9*	*77.5*	*78.1*	**75.3**	*75.9*	*77.3*
Agricultural Chemicals	**99.9**	**99.5**	**103.0**	**105.8**	*104.7*	*104.3*	*104.3*	*104.6*	*104.8*	*105.2*	*105.7*	*105.9*	**102.1**	*104.5*	*105.4*
Natural Gas-weighted (a)	**89.0**	**88.1**	**89.7**	**90.0**	*90.1*	*90.3*	*90.5*	*90.8*	*91.1*	*91.7*	*92.5*	*93.1*	**89.2**	*90.4*	*92.1*
Price Indexes															
Consumer Price Index (all urban consumers)															
(index, 1982-1984=1.00)	**2.22**	**2.25**	**2.26**	**2.27**	*2.28*	*2.28*	*2.29*	*2.30*	*2.31*	*2.31*	*2.33*	*2.34*	**2.25**	*2.29*	*2.32*
Producer Price Index: All Commodities															
(index, 1982=1.00)	**1.99**	**2.02**	**2.01**	**2.02**	*2.01*	*1.99*	*2.00*	*2.02*	*2.02*	*2.02*	*2.04*	*2.06*	**2.01**	*2.01*	*2.03*
Producer Price Index: Petroleum															
(index, 1982=1.00)	**2.74**	**3.22**	**3.06**	**2.98**	*3.03*	*3.04*	*3.04*	*2.99*	*2.99*	*3.07*	*3.09*	*3.08*	**3.00**	*3.03*	*3.06*
GDP Implicit Price Deflator															
(index, 2005=100)	**112.4**	**113.1**	**113.8**	**113.9**	*114.3*	*114.5*	*114.8*	*115.2*	*115.5*	*115.7*	*116.2*	*116.7*	**113.3**	*114.7*	*116.0*
Miscellaneous															
Vehicle Miles Traveled (b)															
(million miles/day)	**7,658**	**8,402**	**8,354**	**7,996**	*7,718*	*8,461*	*8,416*	*8,036*	*7,764*	*8,508*	*8,476*	*8,082*	**8,104**	*8,158*	*8,209*
Air Travel Capacity															
(Available ton-miles/day, thousands)	**519**	**549**	**554**	**529**	*522*	*551*	*560*	*542*	*529*	*558*	*566*	*548*	**538**	*544*	*550*
Aircraft Utilization															
(Revenue ton-miles/day, thousands)	**307**	**339**	**344**	**323**	*308*	*342*	*354*	*332*	*314*	*350*	*364*	*343*	**328**	*334*	*343*
Airline Ticket Price Index															
(index, 1982-1984=100)	**298.2**	**308.1**	**307.8**	**302.0**	*294.1*	*305.7*	*316.0*	*314.8*	*302.9*	*314.6*	*326.6*	*326.9*	**304.0**	*307.6*	*317.8*
Raw Steel Production															
(million short tons per day)	**0.257**	**0.261**	**0.266**	**0.264**	*0.277*	*0.280*	*0.264*	*0.251*	*0.266*	*0.277*	*0.265*	*0.253*	**0.262**	*0.268*	*0.265*
Carbon Dioxide (CO_2) Emissions (million metric tons)															
Petroleum	**575**	**573**	**578**	**590**	*578*	*578*	*580*	*583*	*570*	*579*	*581*	*584*	**2,316**	*2,319*	*2,313*
Natural Gas	**403**	**273**	**287**	**336**	*408*	*278*	*292*	*357*	*413*	*281*	*299*	*361*	**1,299**	*1,334*	*1,354*
Coal	**482**	**460**	**530**	**448**	*490*	*433*	*514*	*455*	*483*	*436*	*507*	*455*	**1,920**	*1,893*	*1,881*
Total Fossil Fuels	**1,460**	**1,306**	**1,394**	**1,374**	*1,476*	*1,289*	*1,386*	*1,395*	*1,466*	*1,296*	*1,386*	*1,401*	**5,535**	*5,546*	*5,548*

- = no data available

(a) Natural gas share weights of individual sector indices based on EIA*Manufacturing Energy Consumption Survey,* 2002.

(b) Total highway travel includes gasoline and diesel fuel vehicles.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Historical data: Latest data available from U.S. Department of Commerce, Bureau of Economic Analysis; Federal Reserve System, Statistical release G17; Federal Highway Administration; and Federal Aviation Administration.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Macroeconomic projections are based on the Global Insight Model of the U.S. Economy and Regional Economic Information and simulation of the EIA Regional Short-Term Energy Model.

Table 9b. U.S. Regional Macroeconomic Data

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Real Gross State Product (Billion $2005)															
New England	**727**	**731**	**734**	**739**	*742*	*744*	*747*	*750*	*754*	*760*	*765*	*770*	**733**	*746*	*762*
Middle Atlantic	**2,009**	**2,020**	**2,029**	**2,044**	*2,052*	*2,057*	*2,063*	*2,073*	*2,084*	*2,098*	*2,111*	*2,128*	**2,026**	*2,061*	*2,105*
E. N. Central	**1,827**	**1,829**	**1,834**	**1,851**	*1,859*	*1,863*	*1,868*	*1,875*	*1,886*	*1,899*	*1,914*	*1,929*	**1,835**	*1,866*	*1,907*
W. N. Central	**848**	**850**	**853**	**860**	*865*	*868*	*871*	*875*	*880*	*886*	*892*	*899*	**853**	*870*	*889*
S. Atlantic	**2,403**	**2,409**	**2,414**	**2,434**	*2,446*	*2,451*	*2,460*	*2,472*	*2,487*	*2,508*	*2,528*	*2,552*	**2,415**	*2,457*	*2,519*
E. S. Central	**617**	**617**	**619**	**625**	*628*	*630*	*632*	*635*	*639*	*644*	*649*	*654*	**619**	*631*	*647*
W. S. Central	**1,535**	**1,548**	**1,562**	**1,574**	*1,583*	*1,590*	*1,597*	*1,608*	*1,620*	*1,636*	*1,651*	*1,667*	**1,555**	*1,594*	*1,644*
Mountain	**861**	**863**	**870**	**877**	*882*	*885*	*889*	*894*	*900*	*907*	*915*	*924*	**868**	*888*	*911*
Pacific	**2,321**	**2,325**	**2,337**	**2,355**	*2,368*	*2,377*	*2,387*	*2,400*	*2,412*	*2,429*	*2,448*	*2,470*	**2,335**	*2,383*	*2,440*
Industrial Output, Manufacturing (Index, Year 2007=100)															
New England	**93.0**	**93.0**	**94.3**	**94.6**	*95.2*	*95.5*	*95.9*	*96.4*	*97.2*	*98.3*	*99.3*	*100.3*	**93.7**	*95.7*	*98.8*
Middle Atlantic	**90.5**	**90.3**	**91.1**	**91.7**	*92.2*	*92.6*	*93.1*	*93.5*	*94.1*	*95.0*	*96.1*	*97.1*	**90.9**	*92.9*	*95.6*
E. N. Central	**89.4**	**89.6**	**90.7**	**91.1**	*92.1*	*92.9*	*93.7*	*94.2*	*95.0*	*96.1*	*97.6*	*98.9*	**90.2**	*93.2*	*96.9*
W. N. Central	**93.1**	**93.7**	**95.2**	**95.9**	*96.8*	*97.5*	*98.3*	*98.9*	*99.7*	*100.9*	*102.3*	*103.6*	**94.5**	*97.9*	*101.6*
S. Atlantic	**87.6**	**87.5**	**88.3**	**88.9**	*89.5*	*90.0*	*90.5*	*91.0*	*91.6*	*92.6*	*93.7*	*94.7*	**88.1**	*90.2*	*93.2*
E. S. Central	**86.2**	**86.2**	**87.1**	**88.0**	*88.8*	*89.7*	*90.6*	*91.4*	*92.5*	*93.7*	*95.3*	*96.7*	**86.9**	*90.1*	*94.5*
W. S. Central	**93.8**	**94.4**	**95.8**	**96.6**	*97.5*	*98.2*	*99.0*	*99.7*	*100.7*	*101.9*	*103.2*	*104.4*	**95.1**	*98.6*	*102.5*
Mountain	**89.9**	**90.0**	**91.4**	**92.1**	*93.0*	*93.5*	*94.2*	*94.9*	*96.0*	*97.3*	*98.5*	*99.7*	**90.8**	*93.9*	*97.9*
Pacific	**92.4**	**92.4**	**93.5**	**94.1**	*94.9*	*95.4*	*96.0*	*96.6*	*97.6*	*98.8*	*100.0*	*101.0*	**93.1**	*95.7*	*99.4*
Real Personal Income (Billion $2005)															
New England	**650**	**651**	**648**	**650**	*655*	*660*	*663*	*666*	*668*	*673*	*675*	*678*	**650**	*661*	*674*
Middle Atlantic	**1,748**	**1,746**	**1,741**	**1,749**	*1,764*	*1,779*	*1,789*	*1,801*	*1,808*	*1,820*	*1,827*	*1,836*	**1,746**	*1,783*	*1,823*
E. N. Central	**1,604**	**1,604**	**1,593**	**1,598**	*1,612*	*1,624*	*1,630*	*1,638*	*1,643*	*1,653*	*1,659*	*1,665*	**1,600**	*1,626*	*1,655*
W. N. Central	**748**	**751**	**748**	**749**	*756*	*762*	*766*	*770*	*772*	*778*	*781*	*783*	**749**	*763*	*779*
S. Atlantic	**2,129**	**2,128**	**2,120**	**2,130**	*2,150*	*2,168*	*2,179*	*2,192*	*2,205*	*2,222*	*2,233*	*2,245*	**2,127**	*2,172*	*2,226*
E. S. Central	**563**	**563**	**561**	**564**	*569*	*574*	*577*	*580*	*583*	*587*	*590*	*592*	**563**	*575*	*588*
W. S. Central	**1,252**	**1,256**	**1,253**	**1,260**	*1,273*	*1,284*	*1,293*	*1,302*	*1,309*	*1,322*	*1,330*	*1,340*	**1,255**	*1,288*	*1,325*
Mountain	**740**	**740**	**738**	**742**	*748*	*754*	*759*	*763*	*768*	*774*	*778*	*782*	**740**	*756*	*775*
Pacific	**1,952**	**1,949**	**1,942**	**1,949**	*1,968*	*1,984*	*1,993*	*2,004*	*2,015*	*2,032*	*2,043*	*2,054*	**1,948**	*1,987*	*2,036*
Households (Thousands)															
New England	**5,657**	**5,661**	**5,664**	**5,667**	*5,673*	*5,679*	*5,687*	*5,696*	*5,705*	*5,716*	*5,726*	*5,737*	**5,667**	*5,696*	*5,737*
Middle Atlantic	**15,557**	**15,575**	**15,591**	**15,606**	*15,622*	*15,641*	*15,662*	*15,684*	*15,708*	*15,733*	*15,757*	*15,782*	**15,606**	*15,684*	*15,782*
E. N. Central	**18,007**	**18,007**	**18,008**	**18,008**	*18,027*	*18,049*	*18,078*	*18,110*	*18,143*	*18,179*	*18,212*	*18,247*	**18,008**	*18,110*	*18,247*
W. N. Central	**8,138**	**8,152**	**8,166**	**8,182**	*8,203*	*8,225*	*8,248*	*8,271*	*8,295*	*8,320*	*8,344*	*8,368*	**8,182**	*8,271*	*8,368*
S. Atlantic	**23,211**	**23,261**	**23,313**	**23,372**	*23,442*	*23,517*	*23,601*	*23,696*	*23,795*	*23,898*	*24,001*	*24,107*	**23,372**	*23,696*	*24,107*
E. S. Central	**7,218**	**7,231**	**7,243**	**7,256**	*7,271*	*7,288*	*7,308*	*7,329*	*7,352*	*7,376*	*7,400*	*7,424*	**7,256**	*7,329*	*7,424*
W. S. Central	**13,348**	**13,390**	**13,435**	**13,485**	*13,543*	*13,600*	*13,661*	*13,728*	*13,796*	*13,864*	*13,931*	*13,998*	**13,485**	*13,728*	*13,998*
Mountain	**8,297**	**8,318**	**8,340**	**8,366**	*8,401*	*8,438*	*8,476*	*8,517*	*8,562*	*8,606*	*8,649*	*8,693*	**8,366**	*8,517*	*8,693*
Pacific	**17,498**	**17,533**	**17,566**	**17,607**	*17,658*	*17,720*	*17,785*	*17,850*	*17,919*	*17,991*	*18,058*	*18,128*	**17,607**	*17,850*	*18,128*
Total Non-farm Employment (Millions)															
New England	**6.8**	**6.8**	**6.8**	**6.9**	*6.9*	*6.9*	*6.9*	*6.9*	*6.9*	*7.0*	*7.0*	*7.0*	**6.8**	*6.9*	*7.0*
Middle Atlantic	**18.1**	**18.1**	**18.2**	**18.2**	*18.3*	*18.4*	*18.4*	*18.5*	*18.6*	*18.7*	*18.7*	*18.8*	**18.2**	*18.4*	*18.7*
E. N. Central	**20.2**	**20.2**	**20.2**	**20.3**	*20.4*	*20.4*	*20.5*	*20.6*	*20.6*	*20.7*	*20.8*	*20.9*	**20.2**	*20.5*	*20.7*
W. N. Central	**9.8**	**9.9**	**9.9**	**9.9**	*10.0*	*10.0*	*10.0*	*10.1*	*10.1*	*10.1*	*10.2*	*10.2*	**9.9**	*10.0*	*10.2*
S. Atlantic	**24.7**	**24.8**	**24.8**	**24.9**	*24.9*	*25.0*	*25.1*	*25.2*	*25.3*	*25.4*	*25.5*	*25.7*	**24.8**	*25.0*	*25.5*
E. S. Central	**7.4**	**7.4**	**7.4**	**7.4**	*7.4*	*7.5*	*7.5*	*7.5*	*7.5*	*7.6*	*7.6*	*7.7*	**7.4**	*7.5*	*7.6*
W. S. Central	**15.1**	**15.2**	**15.3**	**15.3**	*15.3*	*15.4*	*15.4*	*15.5*	*15.6*	*15.6*	*15.7*	*15.8*	**15.2**	*15.4*	*15.7*
Mountain	**9.0**	**9.1**	**9.1**	**9.1**	*9.2*	*9.2*	*9.2*	*9.3*	*9.3*	*9.4*	*9.4*	*9.5*	**9.1**	*9.2*	*9.4*
Pacific	**19.3**	**19.4**	**19.4**	**19.5**	*19.5*	*19.6*	*19.6*	*19.7*	*19.8*	*19.9*	*20.0*	*20.1*	**19.4**	*19.6*	*20.0*

- = no data available

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Regions refer to U.S. Census divisions.

See "Census division" in EIA's Energy Glossary (http://www.eia.doe.gov/glossary/index.html) for a list of States in each region.

Historical data: Latest data available from U.S. Department of Commerce, Bureau of Economic Analysis; Federal Reserve System, Statistical release G17.

Minor discrepancies with published historical data are due to independent rounding.

Projections: Macroeconomic projections are based on the Global Insight Model of the U.S. Economy.

Table 9c. U.S. Regional Weather Data

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Heating Degree-days															
New England	**3,314**	**846**	**105**	**1,870**	*3,102*	*930*	*180*	*2,258*	*3,218*	*919*	*190*	*2,251*	**6,135**	*6,470*	*6,578*
Middle Atlantic	**3,023**	**609**	**67**	**1,715**	*2,758*	*750*	*121*	*2,054*	*2,967*	*744*	*126*	*2,044*	**5,414**	*5,683*	*5,882*
E. N. Central	**3,306**	**755**	**182**	**1,943**	*3,060*	*796*	*154*	*2,301*	*3,222*	*795*	*158*	*2,298*	**6,186**	*6,311*	*6,473*
W. N. Central	**3,517**	**769**	**200**	**2,155**	*3,119*	*722*	*182*	*2,502*	*3,321*	*730*	*179*	*2,495*	**6,641**	*6,525*	*6,725*
South Atlantic	**1,501**	**179**	**18**	**900**	*1,394*	*237*	*24*	*1,057*	*1,523*	*246*	*23*	*1,039*	**2,598**	*2,712*	*2,831*
E. S. Central	**1,866**	**247**	**44**	**1,230**	*1,653*	*280*	*33*	*1,376*	*1,894*	*301*	*32*	*1,359*	**3,387**	*3,342*	*3,585*
W. S. Central	**1,273**	**101**	**9**	**839**	*1,030*	*95*	*9*	*894*	*1,269*	*115*	*7*	*878*	**2,222**	*2,028*	*2,269*
Mountain	**2,338**	**773**	**71**	**1,938**	*2,187*	*718*	*168*	*1,937*	*2,319*	*731*	*171*	*1,939*	**5,120**	*5,010*	*5,159*
Pacific	**1,481**	**675**	**52**	**1,171**	*1,370*	*559*	*107*	*1,144*	*1,419*	*540*	*94*	*1,117*	**3,379**	*3,180*	*3,170*
U.S. Average	**2,285**	**517**	**77**	**1,441**	*2,097*	*535*	*98*	*1,630*	*2,241*	*538*	*98*	*1,617*	**4,320**	*4,360*	*4,494*
Heating Degree-days, 30-year Normal (a)															
New England	**3,219**	**930**	**190**	**2,272**	*3,219*	*930*	*190*	*2,272*	*3,219*	*930*	*190*	*2,272*	**6,611**	*6,611*	*6,611*
Middle Atlantic	**2,968**	**752**	**127**	**2,064**	*2,968*	*752*	*127*	*2,064*	*2,968*	*752*	*127*	*2,064*	**5,911**	*5,911*	*5,911*
E. N. Central	**3,227**	**798**	**156**	**2,316**	*3,227*	*798*	*156*	*2,316*	*3,227*	*798*	*156*	*2,316*	**6,497**	*6,497*	*6,497*
W. N. Central	**3,326**	**729**	**183**	**2,512**	*3,326*	*729*	*183*	*2,512*	*3,326*	*729*	*183*	*2,512*	**6,750**	*6,750*	*6,750*
South Atlantic	**1,523**	**247**	**25**	**1,058**	*1,523*	*247*	*25*	*1,058*	*1,523*	*247*	*25*	*1,058*	**2,853**	*2,853*	*2,853*
E. S. Central	**1,895**	**299**	**33**	**1,377**	*1,895*	*299*	*33*	*1,377*	*1,895*	*299*	*33*	*1,377*	**3,604**	*3,604*	*3,604*
W. S. Central	**1,270**	**112**	**9**	**896**	*1,270*	*112*	*9*	*896*	*1,270*	*112*	*9*	*896*	**2,287**	*2,287*	*2,287*
Mountain	**2,321**	**741**	**183**	**1,964**	*2,321*	*741*	*183*	*1,964*	*2,321*	*741*	*183*	*1,964*	**5,209**	*5,209*	*5,209*
Pacific	**1,419**	**556**	**108**	**1,145**	*1,419*	*556*	*108*	*1,145*	*1,419*	*556*	*108*	*1,145*	**3,228**	*3,228*	*3,228*
U.S. Average	**2,242**	**543**	**101**	**1,638**	*2,242*	*543*	*101*	*1,638*	*2,242*	*543*	*101*	*1,638*	**4,524**	*4,524*	*4,524*
Cooling Degree-days															
New England	**0**	**111**	**496**	**1**	*0*	*69*	*359*	*0*	*0*	*87*	*366*	*1*	**608**	*428*	*454*
Middle Atlantic	**0**	**216**	**670**	**1**	*0*	*141*	*523*	*5*	*0*	*159*	*510*	*5*	**887**	*669*	*674*
E. N. Central	**0**	**227**	**668**	**2**	*1*	*197*	*504*	*8*	*1*	*214*	*521*	*8*	**897**	*710*	*744*
W. N. Central	**1**	**294**	**810**	**13**	*3*	*266*	*653*	*12*	*3*	*269*	*659*	*15*	**1,118**	*934*	*947*
South Atlantic	**99**	**789**	**1,262**	**182**	*92*	*580*	*1,092*	*209*	*113*	*589*	*1,108*	*223*	**2,332**	*1,973*	*2,033*
E. S. Central	**9**	**653**	**1,134**	**21**	*26*	*478*	*1,005*	*62*	*31*	*473*	*1,012*	*66*	**1,817**	*1,571*	*1,582*
W. S. Central	**113**	**1,091**	**1,767**	**201**	*82*	*823*	*1,440*	*175*	*80*	*793*	*1,444*	*190*	**3,172**	*2,520*	*2,506*
Mountain	**11**	**316**	**971**	**70**	*14*	*383*	*862*	*70*	*14*	*387*	*868*	*78*	**1,368**	*1,329*	*1,347*
Pacific	**2**	**68**	**606**	**41**	*5*	*151*	*513*	*41*	*7*	*170*	*553*	*55*	**717**	*710*	*786*
U.S. Average	**33**	**432**	**942**	**70**	*30*	*350*	*779*	*77*	*35*	*358*	*791*	*83*	**1,477**	*1,236*	*1,268*
Cooling Degree-days, 30-year Normal (a)															
New England	**0**	**81**	**361**	**1**	*0*	*81*	*361*	*1*	*0*	*81*	*361*	*1*	**443**	*443*	*443*
Middle Atlantic	**0**	**151**	**508**	**7**	*0*	*151*	*508*	*7*	*0*	*151*	*508*	*7*	**666**	*666*	*666*
E. N. Central	**1**	**208**	**511**	**10**	*1*	*208*	*511*	*10*	*1*	*208*	*511*	*10*	**730**	*730*	*730*
W. N. Central	**3**	**270**	**661**	**14**	*3*	*270*	*661*	*14*	*3*	*270*	*661*	*14*	**948**	*948*	*948*
South Atlantic	**113**	**576**	**1,081**	**213**	*113*	*576*	*1,081*	*213*	*113*	*576*	*1,081*	*213*	**1,983**	*1,983*	*1,983*
E. S. Central	**29**	**469**	**1,002**	**66**	*29*	*469*	*1,002*	*66*	*29*	*469*	*1,002*	*66*	**1,566**	*1,566*	*1,566*
W. S. Central	**80**	**790**	**1,424**	**185**	*80*	*790*	*1,424*	*185*	*80*	*790*	*1,424*	*185*	**2,479**	*2,479*	*2,479*
Mountain	**17**	**383**	**839**	**68**	*17*	*383*	*839*	*68*	*17*	*383*	*839*	*68*	**1,307**	*1,307*	*1,307*
Pacific	**10**	**171**	**526**	**49**	*10*	*171*	*526*	*49*	*10*	*171*	*526*	*49*	**756**	*756*	*756*
U.S. Average	**34**	**353**	**775**	**80**	*34*	*353*	*775*	*80*	*34*	*353*	*775*	*80*	**1,242**	*1,242*	*1,242*

- = no data available

(a) 30-year normal represents average over 1971 - 2000, reported by National Oceanic and Atmospheric Administration.

Notes: The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Regions refer to U.S. Census divisions.

See "Census division" in EIA's Energy Glossary (http://www.eia.doe.gov/glossary/index.html) for a list of States in each region.

Historical data: Latest data available from U.S. Department of Commerce, National Oceanic and Atmospheric Association (NOAA).

Minor discrepancies with published historical data are due to independent rounding.

Projections: Based on forecasts by the NOAA Climate Prediction Center.