Table 1. U.S. Energy Markets Summary

U.S. Energy Information Administration | Short-Term Energy Outlook - September 2012

U.S. Energy Information Administra	1									T						
-	1st	2011 2nd 3rd 4th			2012 1st 2nd 3rd 4th				2013 1st 2nd 3rd 4th				Year 2011 2012 2013			
Energy Supply			0.0				0.0				0.4		2011			
Crude Oil Production (a) (million barrels per day)	5.52	5.58	5.56	5.98	6.21	6.25	6.25	6.63	6.75	6.80	6.80	6.97	5.66	6.34	6.83	
Dry Natural Gas Production (billion cubic feet per day)	60.83	62.75	63.10	65.32	65.35	65.44	65.14	65.60	65.79	65.92	65.79	65.85	63.01	65.38	65.84	
Coal Production (million short tons)	274	264	275	282	266	238	261	263	246	255	271	270	1,094	1,028	1,042	
Energy Consumption																
Liquid Fuels (million barrels per day)	19.07	18.79	19.03	18.91	18.41	18.65	18.78	18.82	18.57	18.63	18.92	18.87	18.95	18.67	18.75	
Natural Gas (billion cubic feet per day)	83.70	56.37	58.56	68.04	80.52	61.98	62.60	74.08	87.66	58.85	59.88	73.71	66.60	69.79	69.96	
Coal (b) (million short tons)	254	241	279	226	207	203	255	236	238	224	267	241	999	901	971	
Electricity (billion kilowatt hours per day)	10.56	10.09	11.92	9.68	10.03	10.14	11.80	10.00	10.58	10.14	11.68	10.11	10.57	10.49	10.63	
Renewables (c) (quadrillion Btu)	2.07	2.29	2.02	2.01	2.06	2.19	1.98	1.97	2.08	2.25	2.02	2.02	8.39	8.20	8.37	
Total Energy Consumption (d) (quadrillion Btu)	25.86	23.09	24.32	23.92	24.43	22.87	24.17	24.59	25.57	23.06	24.22	24.78	97.18	96.05	97.63	
Energy Prices																
Crude Oil (e) (dollars per barrel)	94.01	108.13	100.61	104.55	107.62	101.53	100.78	101.16	99.25	98.75	99.75	98.75	101.91	102.72	99.13	
Natural Gas Wellhead (dollars per thousand cubic feet)	4.06	4.10	4.10	3.37	2.54	2.12	2.71	3.02	3.20	3.03	3.29	3.55	3.90	2.60	3.27	
Coal (dollars per million Btu)	2.34	2.42	2.46	2.37	2.41	2.42	2.38	2.34	2.42	2.40	2.39	2.37	2.40	2.39	2.39	
Macroeconomic																
Real Gross Domestic Product (billion chained 2005 dollars - SAAR) Percent change from prior year	13,184 1.8	13,265 1.9	13,307 1.6	13,441 2.0	13,506 2.4	13,558 2.2	13,600 2.2	13,645 1.5	13,707 1.5	13,767 1.5	13,837 1.7	13,918 2.0	13,299 1.8	13,577 2.1	13,807 1.7	
GDP Implicit Price Deflator (Index, 2005=100) Percent change from prior year	112.4 2.0	113.1 2.2	113.9 2.4	114.0 2.0	114.6 2.0	115.1 1.7	115.6 1.5	116.3 2.0	116.8 1.9	117.1 1.8	117.6 1.7	118.1 1.5	113.4 2.1	115.4 1.8	117.4 1.7	
Real Disposable Personal Income (billion chained 2005 dollars - SAAR) Percent change from prior year	10,196 3.2	10,158 1.2	10,126 0.6	10,122 0.3	10,207 0.1	10,289 1.3	10,337 2.1	10,369 2.4	10,403 1.9	10,453 1.6	10,510 1.7	10,577 2.0	10,150 1.3	10,300 1.5	10,486 1.8	
Manufacturing Production Index (Index, 2007=100) Percent change from prior year	90.4 6.8	90.6 4.0	91.7 3.9	92.9 4.5	95.2 5.3	95.6 5.6	96.0 4.7	96.6 3.9	97.1 1.9	97.8 2.3	98.6 2.7	99. <i>4</i> 3.0	91.4 4.8	95.8 4.9	98.2 2.5	
Weather		-		-					-	-				-	-	
U.S. Heating Degree-Days U.S. Cooling Degree-Days	2,235 39	508 450	77 961	1,419 80	1,747 59	412 451	80 917	1,568 90	2,160 39	515 379	95 813	1,577 91	4,238 1,529	3,808 1,517	4,347 1,322	

^{- =} 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.

Historical data: Latest data available from Energy Information Administration databases supporting the following reports Petroleum Supply Monthly, DOE/EIA-0109;

 $Petroleum\ Supply\ Annual,\ DOE/EIA-0340/2;\ Weekly\ Petroleum\ Status\ Report,\ DOE/EIA-0208;\ Petroleum\ Marketing\ Monthly,\ DOE/EIA-0380;\ Natural\ Gas\ Monthly,\ DOE/EIA-0130;\ Natural\ Gas\ Monthly,\ Natural\ Gas\ Monthl$

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.

⁽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.