# **Natural Gas Annual 2010**

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#### Quality

The Energy Information Administration is committed to quality products and service. To ensure that this report meets the highest standards, please forward your comments and suggestions about this publication to Vicki Spangler at (202-586-8555), or via email: <u>Vicki.Spangler@eia.gov</u>.

### **Preface**

The *Natural Gas Annual 2010 (NGA)* provides information on the supply and disposition of natural gas to a wide audience including Congress, Federal and State agencies, industry analysts, consumers, and educational institutions. The 2010 data are presented in a sequence that follows natural gas (including supplemental supplies) from its production to its end use. The Natural Gas Annual 2010 Summary Highlights provides an overview of the supply and disposition of natural gas in 2010 and is intended as a supplement to the *NGA 2010*. Tables summarizing natural gas supply and disposition from 2006 to 2010 for each State follow these tables. Annual historical data are shown at the national level.

Data Sources: The data in the *Natural Gas Annual 2010* are primarily taken from surveys conducted by the Energy Information Administration (EIA), U.S. Department of Energy (DOE). Most of the sector-level consumption data in the *NGA* are derived from responses to the mandatory Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition." Production information for most States is based on submissions of the voluntary Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report." Other sources of production data include responses to the mandatory Form EIA-914, "Monthly Natural Gas Production Report," as well as additional data provided by appropriate State agencies (see Appendix A for more information).

Form EIA-176 was submitted by respondents from an identified universe of operators of fields, wells, or natural gas processing plants who distribute gas to end users or transport gas across a State border; distribute natural gas; transport natural gas by pipeline; or operate underground natural gas storage facilities. Data collected on Form EIA-176 are not proprietary. The voluntary Form EIA-895 was sent by the appropriate agencies of the gas-producing States, while Form EIA-914 was submitted by selected operators of oil and gas wells in the United States that produce natural gas, including Federal and State offshore well operators. Form EIA-914 data are confidential.

Other EIA surveys that provided information for this report are:

- Form EIA-816, "Monthly Natural Gas Liquids Report," and Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production," for gas processed, plant fuel, and extraction loss data:
- Form EIA-191M, "Monthly Underground Gas Storage Report," for injections and withdrawals, and Form EIA-191A, "Annual Underground Gas Storage Report," for capacities;
- Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers," for citygate prices;
- Form EIA-923, "Power Plant Operations Report," Form EIA-920, "Combined Heat and Power Plant Report," Form EIA-906, "Power Plant Report," Federal Energy Regulatory Commission (FERC) Form 423, "Monthly Cost and Quality of Fuels for Electric Plants Report," and Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report," for the quantity of gas consumed by the electric power sector and the price of natural gas consumed by electric power;
- Form EIA-910, "Monthly Natural Gas Marketer Survey," for natural gas prices paid by residential and/or commercial end-use customers in the States of Florida, Georgia, Maryland, Michigan, New Jersey, New York, Ohio, Pennsylvania, Virginia, and the District of Columbia; and
- Office of Fossil Energy report, Natural Gas Imports and Exports, for the quantity and price of natural gas imports and exports.

More discussion of data sources and methodology is provided in Appendix A.

EIA's ongoing data quality efforts have resulted in revisions to the 2010 data series. Production volumes have been revised for several States. Several data series based on the Form EIA-176, including deliveries to end-users in several States, were also revised.

#### What's New

- Production data from coalbed wells and shale gas wells have been included in gas wells data for 2010. Separate coalbed data are still shown for 2007 through 2009; shale data are still shown for 2008 and 2009.
- A new table, Natural Gas Delivered to Residential Consumers for the Account of Others by State, has been added as Table 17. Previously, individual tables showing natural gas delivered for the account of others were included in this publication for commercial and industrial deliveries only. This new table shows the same type of data for residential deliveries.
- Beginning in 2009, pipeline and distribution use data now include line loss volumes (known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down), collected on line 17.0 of Form EIA-176. Also, Table A1 now includes this "natural gas losses" volume for each State.
- In the State of Maine, Industrial Delivered to Consumers data reflect an upward revision for 2006-2008, based on reclassified data. For further information, see the note on Table 47.

## **Natural Gas Publications and Databases Available Electronically**

All of the natural gas publications are available electronically on the EIA website. Certain natural gas data are also provided in database formats on the web site. The table below is a guide to the major natural gas products. These products are available at: <a href="http://www.eia.gov/naturalgas">http://www.eia.gov/naturalgas</a>

Product	Format	Contents
<u>Publications</u>		
Weekly Natural Gas Storage Report	HTML	Weekly estimates of natural gas in underground storage for the Lower 48 United States and three regions of the United States
Natural Gas Weekly Update	HTML	Analysis of current price, supply, and storage data
Natural Gas Monthly	PDF, HTML, XLS, CSV	Monthly supply, disposition, and price data
Natural Gas Annual	PDF, HTML, XLS, CSV	Annual supply, disposition, and price data
U.S. Crude Oil, Natural Gas and Natural Gas Liquids Reserves	PDF, HTML	Proved reserves in the United States
Oil and Gas Field Code Master List	PDF	Listing of U.S. oil and gas field names
Databases and Other Data Files		
<u>Field Codes</u>	XLS, PDF	Oil and Gas Field Code Master List
Company Level Data from Form EIA-176	XLS	Company filings to the Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"
<u>Field Level Storage Data from</u> <u>Form EIA-191A</u>	XLS	Detailed annual data of storage capacity, field type, and maximum deliverability as of December 31 of the report year

PDF files are image files that can be viewed through Adobe Acrobat.

XLS (Excel) files are in spreadsheet format and are viewable and downloadable to the user's PC.

CSV files are comma-delimited text files that can also be viewed in a spreadsheet.

HTML (hypertext markup language) files are web pages that display data in a format similar to the tables contained in this publication.

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Table 1. Summary Statistics for Natural Gas in the United States, 2006- 2010

Number of Wells Producing at End of Year  Production (million cubic feet)  Gross Withdrawals	440,516				
Production (million cubic feet)	110 516				
	440,516	452,945	476,652	493,100	487,627
	47.005.554	47.005.075	45 040 440	R4 4 00 4 54 4	00 044 000
From Gas Wells	17,995,554	17,065,375	15,618,443	R14,884,511	20,841,086
From Oil Wells	5,539,464	5,818,405	5,747,195	<sup>K</sup> 5,811,597	5,995,267
From Coalbed Wells	NA	1,779,875	1,986,404	1,977,253	NA
From Shale Gas Wells	NA	NA	2,284,215	3,383,532	NA
Total	23,535,018	24,663,656	25,636,257	R26,056,893	26,836,353
Repressuring	3,264,929	3,662,685	3,638,622	3,522,090	3,431,587
Vented and Flared	129,469	143,457	166,909	165,360	165,928
Nonhydrocarbon Gases Removed	730,946	661,168	718,674	_ 721,507	836,698
Marketed Production	19,409,674	20,196,346	21,112,053	R21,647,936	22,402,141
Extraction Loss	906,069	930,320	953,451	1,024,082	1,069,721
Total Dry Production	18,503,605	19,266,026	20,158,602	R20,623,854	21,332,420
Supply (million cubic feet)					
Dry Production	18,503,605	19,266,026	20,158,602	R20,623,854	21,332,420
Receipts at U.S. Borders					
Imports	4,186,281	4,607,582	3,984,101	3,751,360	3,740,757
Intransit Receipts	514,454	455,690	380,986	294,790	316,400
Withdrawals from Storage	017,707	400,000	300,300	254,750	510,400
	2,492,862	2 225 012	2 274 229	R2,966,278	2 27/ 205
Underground Storage		3,325,013	3,374,338		3,274,385
LNG Storage	33,749	50,167	45,362	41,298	36,334
Supplemental Gas Supplies	66,058	63,132	60,889	R65,259	64,575
Balancing Item	R75,834	R-196,323	R33,472	R-89,392	-203,810
Total Supply	R25,872,842	<sup>R</sup> 27,571,285	R28,037,750	<sup>R</sup> 27,653,447	28,561,061
Disposition (million cubic feet)	Ro. 1 000 074	Roo 400 =00	Kan a== aaa	Rea 0 4 0 0=0	
Consumption	R21,699,071	R23,103,793	R23,277,008	R22,910,078	23,775,388
Deliveries at U.S. Borders					
Exports	723,958	822,454	963,263	1,072,357	1,136,789
Intransit Deliveries	486,857	461,939	412,055	308,919	325,284
Additions to Storage					
Underground Storage	2,924,249	3,132,920	3,340,365	<sup>R</sup> 3,314,997	3,291,395
LNG Storage	38,706	50,180	45,060	47,096	32,205
Total Disposition	R25,872,842	<sup>R</sup> 27,571,285	R28,037,750	R27,653,447	28,561,061
Consumption (million cubic feet)					
Lease Fuel	782,992	861,063	864,113	913,229	916,797
Pipeline and Distribution Use <sup>a</sup>	584,213	621,364	647,956	R670,174	668,847
Plant Fuel	358,985	365,323	355,590	362,009	365,419
Delivered to Consumers	330,903	303,323	333,390	302,009	303,419
	4 200 400	4 700 050	4 902 277	R4 770 007	4 707 220
Residential	4,368,466	4,722,358	4,892,277	R4,778,907	4,787,320
Commercial	2,832,030	3,012,904	3,152,529	R3,118,592	3,101,675
Industrial	<sup>R</sup> 6,526,546	<sup>R</sup> 6,654,716	<sup>R</sup> 6,670,182	<sup>R</sup> 6, <u>1</u> 67,371	6,517,477
Vehicle Fuel	23,739	24,655	25,982	R27,262	30,670
Electric Power	6,222,100	6,841,408	6,668,379	<sup>R</sup> 6,872,533	7,387,184
Total Delivered to Consumers	<sup>R</sup> 19,972,881	R21,256,042	R21,409,349	R20,964,665	21,824,325
Total Consumption	R21,699,071	R23,103,793	R23,277,008	R22,910,078	23,775,388
Delivered for the Account of Others					
(million cubic feet)					
Residential	378,974	444,010	491,940	<sup>R</sup> 519,466	552,134
Commercial	1,028,248	1,132,106	1.201.169	R <sub>1,273,058</sub>	1,316,512
Industrial	R5,001,318	<sup>R</sup> 5,178,329	<sup>R</sup> 5,307,954	<sup>R</sup> 5,008,265	5,345,777

See footnotes at end of table.

Table 1. Summary Statistics for Natural Gas in the United States, 2006-2010 — Continued

	2006	2007	2008	2009	2010
	2000	2007	2006	2009	2010
Number of Consumers					
Residential	64,166,280	64,964,769	65,073,996	R65,329,582	65,521,832
Commercial	5,273,379	5,308,785	5,444,335	R <sub>5,322,332</sub>	5,299,056
	R <sub>193.832</sub>	R <sub>198.289</sub>	R225.044	R207.624	192.528
Industrial	193,032	190,209	225,044	207,624	192,526
Average Annual Consumption per					
Consumer (thousand cubic feet)					
Commercial	537	568	579	586	585
Industrial	R33,671	R33.561	R <sub>29,639</sub>	R29.705	33,852
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.39	6.25	7.97	3.67	4.48
Imports	6.88	6.87	8.70	4.19	4.52
Exports	6.83	6.92	8.58	_4.47	5.02
Citygate	8.61	8.16	9.18	<sup>R</sup> 6.48	6.18
Delivered to Consumers					
Residential	13.73	13.08	13.89	12.14	11.39
Commercial	12.00	11.34	12.23	10.06	9.47
Industrial	7.87	7.68	9.65	5.33	5.49
Vehicle Fuel	8.72	8.50	11.75	8.13	6.25
Electric Power	7.11	7.31	9.26	4.93	5.27

NA Not available.

**Notes:** The United States equals the 50 States and District of Columbia. Marketed Production volumes are equal to (total gross withdrawals minus repressuring, vented/flared, and nonhydrocarbon gases removed). Total Dry Production volumes are equal to (marketed production minus extraction loss). Totals may not add due to independent rounding. Prices are in nominal dollars.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914,

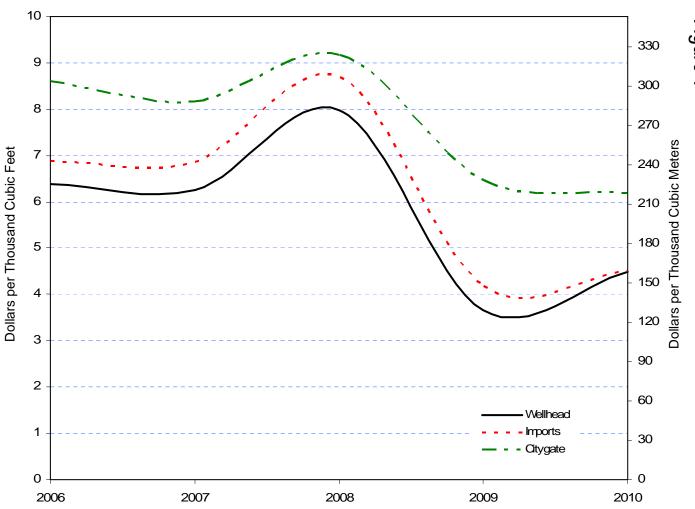
"Monthly Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and EXports; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

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Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Figure 1. Selected Average Prices of Natural Gas in the United States, 2006-2010



Note: Prices are in nominal dollars.

Sources: Energy Information Administration (EIA), Form EIA-895, "Annual Quantity and Value of Natural Gas Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; and State agencies.

Table 2. Natural Gas Production, Transmission, and Consumption, by State, 2010 (Million Cubic Feet)

(	T Cubic T Cc	,	I	1	Net	1	1	1
Year and State	Marketed Production	Extraction Loss	Balancing Item <sup>a</sup>	Net Interstate Movements <sup>b</sup>	Movements Across U.S. Borders <sup>b</sup>	Net Storage Changes <sup>c</sup>	Supplemental Gas Supplies	Consumption
A1-b	000 000	40.050	07.000	400.000	0	0.004	0	504.040
Alabama	222,932	19,059	-67,288	400,922	0	6,264	0	531,243
Alaska	374,226	20,835	10,025	0	-30,100	0	0	333,316
Arizona	183	0	-50,407	425,316	-43,836	0	0	331,257
Arkansas	926,638	213	9,423	-664,031	0	306	0	271,512
California	286,841	13,244	-15,397	2,059,693	-20,775	23,159	0	2,273,958
Colorado	1,578,379	82,637	-77,361	-923,851	0	-1,760	5,148	501,438
Connecticut	0	0	-6,630	206,249	0	178	0	199,440
Delaware	0	0	3,249	51,573	0	-2	1	54,825
District of Columbia	0	0	-395	33,697	0	0	0	33,302
Florida	12,409	0	2,979	1,143,135	0	0	0	1,158,522
Georgia	0	0	-5,080	428,427	106,454	379	732	530,154
Gulf of Mexico	2,245,062	0	0	-2,136,572	0	0	0	108,490
Hawaii	0	0	155	0	0	0	2,472	2,627
Idaho	_ 0	0	-3,003	-622,393	708,795	70	0	83,329
Illinois	E1,203	0	30,930	910,216	0	2,397	17	939,970
Indiana	6,802	0	-24,668	579,923	0	324	1	561,734
lowa	0	0	-1,970	311,171	0	-1,891	2	311,093
Kansas	324,720	26,251	1,664	-26,023	0	-8,484	0	282,594
Kentucky	135,330	4,576	40,747	58,340	0	-2,159	5	232,006
Louisiana	2,210,099	102,448	121,467	-907,312	68,053	38,961	249	1,351,147
Maine	0	0	5,107	-108,332	180,774	-25	0	77,574
Maryland	43	0	-10,401	172,735	43,431	-2,304	115	208,226
Massachusetts	0	0	-67,907	332,244	164,984	-963	*	430,284
Michigan	151,886	2,943	-153,879	1,745,655	-1,034,915	-40,950	0	746,754
Minnesota	0	0	1,371	-258,740	680,515	189	12	422,969
Mississippi	73,721	18,405	-77,474	468,302	0	14,123	0	432,022
Missouri	0	0	13,765	266,751	0	356	18	280,177
Montana	87,539	1,367	1,636	-708,748	696,684	3,718	0	72,026
Nebraska	2,231	0	17,606	148,087	0	-1,005	12	168,941
Nevada	4	0	17,611	241,588	0	-69	0	259,273
New Hampshire	0	0	-1,386	39,443	22,326	-3	0	60,386
New Jersey	0	0	129,226	523,386	0	-390	457	653,459
New Mexico	1,292,185	91,963	132,429	-1,088,622	0	2,967	0	241,062
New York	35,813	0	-61,560	790,049	434,526	807	2	1,198,023
North Carolina	0	0	65,896	235,607	0	-2,643	0	304,146
North Dakota	81,837	11,381	4,620	-572,275	508,781	0	54,813	66,395
Ohio	78,122	0	-70,410	764,263	0	-10,768	353	783,096
Oklahoma	1,827,328	120,631	55,599	-1,071,115	Ō	15,481	0	675,700
Oregon	1,407	0	34,569	205,101	Ō	1,733	Ō	239,343
Pennsylvania	572,902	4,578	-31,775	296,250	0	-27,135	4	859,939
Rhode Island	0	0	-1,257	95,149	0	-230	0	94,122
South Carolina	ő	Ö	38,992	180,604	ő	-214	Ö	219,809
South Dakota	1,862	Ö	6,468	63,179	ő	0	Ö	71.509
Tennessee	5,144	506	-11,459	259,450	Ö	-1,563	Ö	254,193
Texas	6,715,294	437,322	-100,121	-2,583,198	-224,096	25,622	0	3,344,934
Utah	432,045	9,978	-34,355	-170,303	0	-1,769	0	219,178
Vermont	0	0	-453	0	8,895	0	1	8,443
Virginia	147,255	Ö	-26,892	253,442	0	-1,471	159	375,436
Washington	0	Ö	-79,062	42,437	324,589	2,099	0	285,865
West Virginia	265,174	8,607	59,643	-215,174	0	-12,132	0	113,169
Wisconsin	0	0	-2,866	375,753	0	-29	0	372,916
Wyoming	2,305,525	92,777	-25,530	-2,051,446	Ö	-8,293	Ö	144,064
Total	22,402,141	1,069,721	-203,810	0	2,595,084	12,880	64,575	23,775,388

<sup>&</sup>lt;sup>a</sup> Balancing Item volumes are equal to Total Disposition (net storage changes plus extraction loss plus consumption) minus Total Supply (marketed production plus net interstate movements plus net movements across U.S. borders plus supplemental gas supplies).

<sup>b</sup> Positive numbers denote net receipts; negative numbers denote net deliveries.

Notes: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Form EIA-895, "Annual Quantity and Value of Natural Gas Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; and HPDI.

c Negative numbers indicate withdrawals from storage in excess of additions to storage and are, therefore, additions to total supply.

Volume is less than 500,000 cubic feet.

Estimated data.

Figure 2. Natural Gas Supply and Disposition in the United States, 2010 (Trillion Cubic Feet) **Gross Withdrawals** Nonhydrocarbon From Gas and Oil Wells Gases Removed 26.8 8.0 Vented/Flared 0.2 Reservoir Repressuring 3.4 **Imports Extraction Loss** Drv Gas Production 1.1 21.3 Canada Trinidad/Tobago Egypt Qatar Nigeria 3.280 0.190 0.073 0.046 0.042 Norway Peru Mexico 0.039 0.026 0.030 0.016 **Exports** South Korea Canada Mexico Japan 0.739 0.333 0.033 0.012 Natural Gas Storage Facilities United Kingdom Spain Brazil India 0.010 0.004 0.003 0.003 Additions 3.3 Withdrawals 3.3

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-491M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement and predecessor agencies; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Commercial

3.1

Industrial

6.5

Vehicle Fuel

0.03

Electric Power

7.4

Gas Industry Use

2.0

Residential

4.8

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# Natural Gas Supplies

Table 3. Gross Withdrawals and Marketed Production of Natural Gas by State and the Gulf of Mexico, 2006-2010

(Million Cubic Feet)

`		Gro	ss Withdrawa	als				Nonhydro-			
Year and State	From Gas Wells	From Oil Wells	From Coalbed Wells	From Shale Gas Wells	Total	Repressuring	Vented And Flared	carbon Gases Removed	Marketed Production	Extraction Loss	Dry Production
2006 Total	17,065,375 15,618,443 14,884,511	5,818,405 5,747,195 <sup>R</sup> 5,811,597	1.986.404	, ,	- , , -	6 3,662,685 7 3,638,622 3 3,522,090	143,457 166,909 165,360	661,168 718,674 721,507	19,409,674 20,196,346 21,112,053 R21,647,936 22,402,141	906,069 930,320 953,451 1,024,082 <b>1,069,721</b>	18,503,605 19,266,026 20,158,602 *20,623,854 <b>21,332,420</b>
Alabama Total Onshore State Offshore Alaska Total Onshore State Offshore	133,020 101,487 <b>127,417</b> 85,383		NA NA NA 0 0	NA NA NA 0 0	240,70 139,21 101,48 3,197,10 2,826,95 370,14	5 736 7 0 <b>0 2,812,701</b> 2 2,502,371	2,085 531 <b>10,173</b> 8,034	<b>14,418</b> 8,200 6,218 0 0	<b>222,932</b> 128,194 94,738 <b>374,226</b> 316,546 57,680	19,059 0 0 20,835 0 0	203,873 0 0 353,391 0 0
Arizona	<b>73,017</b> 71,189	5,691 <b>246,874</b>	0 NA <b>0</b> 0 0	0 NA <b>0</b> 0 0	18 927,47 <b>319,89</b> 273,13 5,55 41,20	8 414 <b>1 27,240</b> 6 15,767 4 435	425 <b>2,790</b> 2,790 0	0 0 <b>3,019</b> <sup>E</sup> 3,019 0	183 926,638 <b>286,841</b> 251,559 5,120 30,162	0 213 <b>13,244</b> 0 0	183 926,425 <b>273,597</b> 0 0
Colorado	0 1,699,908 <sup>E</sup> 1,198	559,235 5	NA 0 0 NA NA	NA 0 0 0 NA	1,589,66 13,93 2,259,14 1,20 6,80	8 0 4 110 3 0	0 13,971 0	NA <sup>E</sup> 1,529 0 0 NA	1,578,379 12,409 2,245,062 E1,203 6,802	82,637 0 0 0 0	1,495,742 12,409 2,245,062 1,203 6,802
Kansas Kentucky Louisiana Total Onshore State Offshore	<b>2,154,645</b> 2,091,422	39,071 1,809 <b>63,638</b> 57,024 6,614	NA 0 <b>NA</b> NA 0	0 NA <b>NA</b> NA 0	325,59 135,33 <b>2,218,28</b> 2,148,44 69,83	0 0 <b>3 3,606</b> 7 3,490	0 <b>4,578</b> 4,432	NA 0 <b>NA</b> NA	324,720 135,330 <b>2,210,099</b> 2,140,525 69,574	26,251 4,576 <b>102,448</b> 0 0	298,469 130,754 <b>2,107,651</b> 0
Maryland Michigan Mississippi Montana Nebraska	73,974	9,453 8,714 19,292 163	0 0 0 NA 0	0 NA 0 NA 0	4 157,55 401,66 93,26 2,25	0 2,340 0 <sup>E</sup> 3,480 6 5	3,324 8,685 5,722	0 NA 315,775 NA 0	43 151,886 73,721 87,539 2,231	0 2,943 18,405 1,367	43 148,943 55,316 86,172 2,231
Nevada  New Mexico  New York  North Dakota  Ohio	35,163 10,501	4 238,580 650 103,366 4,651	0 NA 0 0 NA	0 NA 0 0	1,341,47 35,81 113,86 78,12	3 0 7 0	1,586 0 24,582	0 40,191 0 7,448 NA	4 1,292,185 35,813 81,837 78,122	0 91,963 0 11,381	4 1,200,222 35,813 70,456 78,122
Oklahoma	1,407 572,902 1,300 5,144 <b>6,744,138</b> 6,716,717 27,421 394,359	11,240 0 <b>849,560</b> 848,406 1,153 42,526	NA 0 NA 0 0 <b>NA</b> 0 NA	NA 0 NA 0 <b>NA</b> NA NA	572,90 12,54 5,14 <b>7,593,69</b> 7,565,12 28,57	7 0 2 NA 0 0 4 NA <b>7 558,854</b> 3 558,854 4 0	0 NA 2,136 NA <b>39,569</b> 39,569 0 2,080	NA 0 NA 8,543 NA <b>279,981</b> 279,981 0	1,827,328 1,407 572,902 1,862 5,144 <b>6,715,294</b> 6,686,719 28,574 432,045	120,631 0 4,578 0 506 <b>437,322</b> 0 0	1,706,697 1,407 568,324 1,862 4,638 <b>6,277,972</b> 0 0
Virginia West Virginia Wyoming	265,174	0 0 151,871	NA NA NA	0 NA NA	147,25 265,17 2,514,65	4 0	0	NA 0 164,221	147,255 265,174 2,305,525	0 8,607 92,777	147,255 256,567 2,212,748

E Estimated data.

NA Not available.

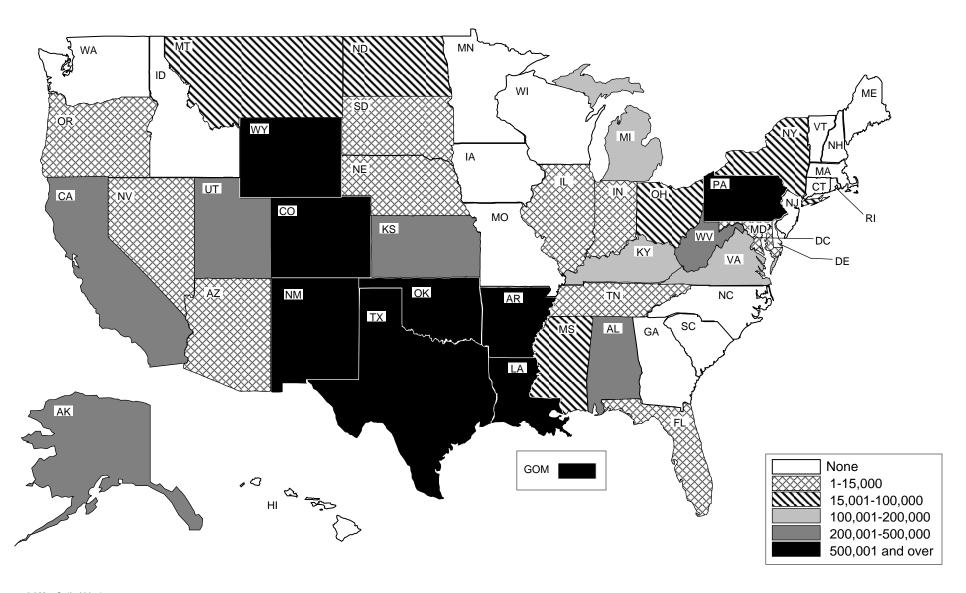
R Revised data.

Notes: Totals may not equal sum of components due to independent rounding.

See Appendix A for EIA methodology for Federal offshore production.

Sources: Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

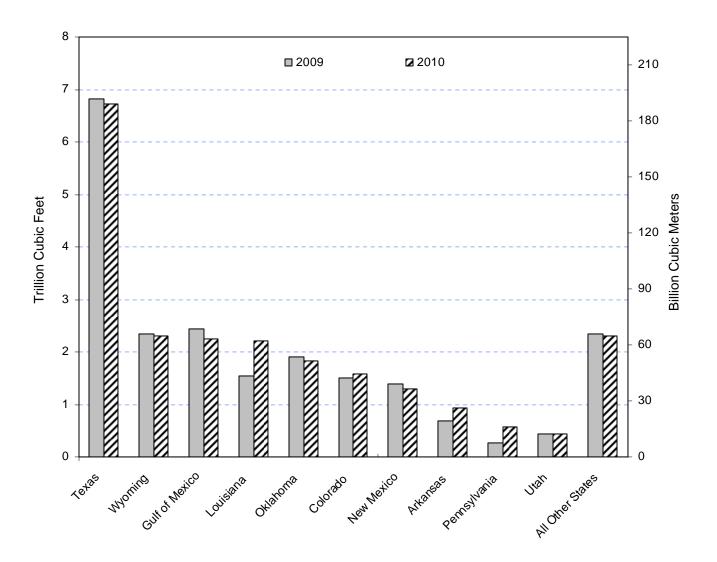
Figure 3. Marketed Production of Natural Gas in the United States and the Gulf of Mexico, 2010 (Million Cubic Feet)



GOM = Gulf of Mexico

Sources: Energy Information Administration (EIA), Form EIA-895, "Annual Quantity and Value of Natural Gas Report"; Form EIA-914, "Monthly Natural Gas Production Report"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies





Sources: Energy Information Administration (EIA), Form EIA-895, "Annual Quantity and Value of Natural Gas Report"; Form EIA-914, "Monthly Natural Gas Production Report"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies.

Table 4. Offshore Gross Withdrawals of Natural Gas by State and the Gulf of Mexico, 2006-2010 (Million Cubic Feet)

Year		State					
and State	From Gas Wells	From Oil Wells	Total	From Gas Wells	From Oil Wells	Total	Total Offshore
2006 Total	321,261	308,391	629,652	2,272,669	681,869	2,954,538	3,584,190
Alabama	145,762	000,551	145.762	2,272,009 NA	NA	2,954,556 NA	145,762
Alaska	62,156	292.660	354.816	0	0	0	354,816
California	156	6,654	6.809	2.094	38.313	40.407	47,217
Gulf of Mexico	0	0,001	0,000	2,270,575	643,556	2,914,131	2,914,131
Louisiana	88,657	8.822	97,479	NA NA	NA	2,011,101 NA	97,479
Texas	24,529	255	24,785	NA	NA	NA	24,785
2007 Total	276,117	341,925	618,042	2,204,379	654,334	2,858,713	3,476,755
Alabama	134,451	0	134,451	NA	NA	NA	134,451
Alaska	48,876	325,328	374,204	0	0	0	374,204
California	312	6,977	7,289	2,137	43,379	45,516	52,805
Gulf of Mexico	0	0	0	2,202,242	610,955	2,813,197	2,813,197
Louisiana	63,357	9,512	72,868	NA	NA	NA	72,868
Texas	29,121	108	29,229	NA	NA	NA	29,229
2008 Total	297,565	356,139	653,704	1,849,891	524,965	2,374,857	3,028,561
Alabama	125,502	0	125,502	NA	NA	NA	125,502
Alaska	43,079	345,109	388,188	0	0	0	388,188
California	266	6,764	7,029	1,601	43,300	44,902	51,931
Gulf of Mexico	0	0	0	1,848,290	481,665	2,329,955	2,329,955
Louisiana	82,061	4,137	86,198	NA	NA	NA	86,198
Texas	46,657	130	46,786	NA	NA	NA	46,786
2009 Total	259,848	327,105	586,953	1,878,928	606,403	2,485,331	3,072,285
Alabama	109,214	0	109,214	NA	NA	NA	109,214
Alaska	40,954	316,537	357,490	0	0	0	357,490
California	582	5,470	6,052	1,206	40,023	41,229	47,281
Gulf of Mexico	0	0	0	1,877,722	566,380	2,444,102	2,444,102
Louisiana	72,278	4,108	76,386	NA	NA	NA	76,386
Texas	36,820	991	37,811	NA	NA	NA	37,811
2010 Total	234,236	341,365	575,601	1,701,665	598,679	2,300,344	2,875,945
Alabama	101,487	0	101,487	NA	NA	NA	101,487
Alaska	42,034	328,114	370,148	0	0	0	370,148
California	71	5,483	5,554	1,757	39,444	41,200	46,755
Gulf of Mexico	0	0	0	1,699,908	559,235	2,259,144	2,259,144
Louisiana	63,222	6,614	69,836	NA	NA	NA	69,836
Texas	27,421	1,153	28,574	NA	NA	NA	28,574

NA Not available.
Notes: Totals may not equal sum of components due to independent rounding.
For individual State and U.S. production, see Table 3.

**Sources:** Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; State agencies; HPDI; and EIA estimates based on Bureau of Ocean Energy Management, Regulation and Enforcement (and predecessor agencies) well-level data (for Federal offshore production), State of Texas well-level data, and other sources.

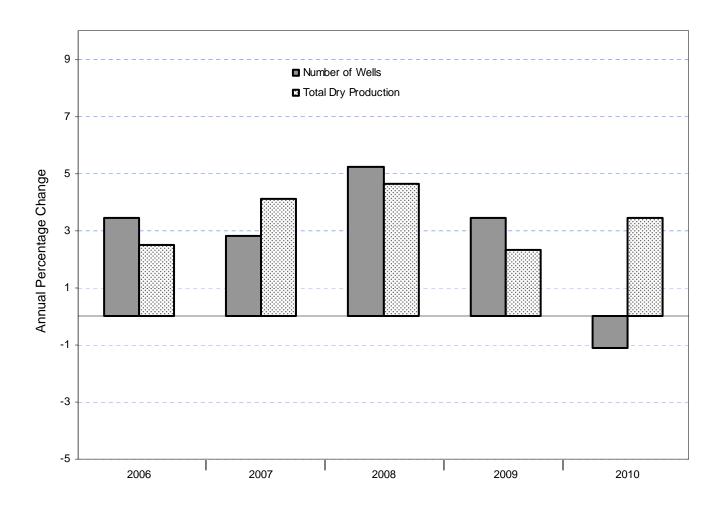
Table 5. Number of Producing Gas Wells by State and the Gulf of Mexico, December 31, 2006-2010

	2006	2007	2008	2009	2010
Nabama	6,227	6,591	6,860	6,913	7,026
Alaska	231	239	261	261	269
Arizona	7	7	6	6	5
Arkansas	3,814	4,773	5,592	6,314	7,397
California	1.451	1,540	1,645	1,643	1,580
Jaiilottila	1,451	1,340	1,045	1,043	1,560
Colorado	20,568	22,949	25,716	27,021	28,813
Gulf of Mexico	2,419	2,552	1,527	1,984	1,852
llinois	316	43	45	51	50
ndiana	2,336	2,350	525	563	620
Kansas	19.713	19.713	17.862	21.243	22.145
turiodo	10,110	10,7 10	11,002	21,210	22,110
Kentucky	15,892	16,563	16,290	17,152	17,670
ouisiana	17,459	18,145	19,213	18,860	19,137
Maryland	7	7	7	7	7
Michigan	9.200	9.712	9.995	10.600	10.100
Mississippi	1.836	2.315	2,343	2.320	1.979
	,	,	,	,	,
Montana	6,578	6,925	7,095	7,031	6,059
Nebraska	114	186	322	285	276
Nevada	4	4	0	0	0
New Mexico	41,634	42.644	44,241	44.784	44.748
New York	5,985	6,680	6,675	6,628	6,736
	-,	-,	5,51.5	-,	-,
North Dakota	200	200	194	196	188
Ohio	33,945	34,416	34,416	34,963	34,931
Oklahoma	38,060	38,364	41,921	43,600	44,000
Oregon	14	18	21	24	26
Pennsylvania	49,750	52,700	55,631	57,356	44,500
•	,	,	,	,	,
South Dakota	69	71	71	89	102
「ennessee	330	305	285	310	230
Texas	74,265	76,436	87,556	93,507	95,014
Jtah	4,858	5,197	5,578	5,774	6,075
/irginia	5,179	5,735	6,426	7,303	7,470
_					
Vest Virginia	53,003	48,215	49,364	50,602	52,498
Nyoming	25,052	27,350	28,969	25,710	26,124
otal	440.516	452,945	476,652	493,100	487,627

Sources: Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; EIA estimates based on data from the Bureau of Ocean Energy

Management, Regulation and Enforcement, and predecessor agencies; State agencies; and World Oil Magazine.

Figure 5. Percentage Change in Natural Gas Dry Production and Number of Gas Wells in the United States, 2006-2010



**Sources:** Energy Information Administration (EIA), Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; EIA estimates based on data from the Bureau of Ocean Energy Management, Regulation and Enforcement and predecessor agencies; and *World Oil Magazine*.

Table 6. Wellhead Value and Marketed Production of Natural Gas by State, 2006-2010

Year	Reported Wellhead Value		Average Wellhead	Marketed	Imputed Wellhead Value
and State	Volume <sup>a</sup> (million cubic feet)	Value (thousand dollars)	Price (dollars per thousand cubic feet)	Production (million cubic feet)	of Marketed Production <sup>t</sup> (thousand dollars)
2006 Total	15,981,421	<del></del>	6.39	19,409,674	124,074,399
2007 Total	16,335,710		6.25	20,196,346	126,164,553
2008 Total	18,305,411		7.97	21,112,053	168,342,230
2009 Total	18,763,726		3.67	R21,647,936	R79,348,561
2010 Total	19,262,198		4.48	22,402,141	100,272,654
Alabama	212,769	949,340	4.46	222,932	994,688
Alaska	316,546	1,002,566	3.17	374,226	1,185,249
Arizona	165	676	4.11	183	753
Arkansas	936,600	3,594,843	3.84	926,638	3,556,604
California	251,559	1,225,094	4.87	286,841	1,396,916
Colorado	E1,548,576	E6,132,360	<sup>E</sup> 3.96	1,578,379	E6,250,380
lorida	NA	NA	NA	12,409	NA
llinois	NA	NA	NA	É1,203	NA
ndiana	6,802	28,058	4.13	6,802	28,058
Kansas	325,591	1,375,840	4.23	324,720	1,372,159
Centucky	135,355	604,785	4.47	135,330	604,675
ouisiana	2,140,525	9,050,823	4.23	2,210,099	9,345,006
Maryland	NA	NA	NA	43	NA
/lichigan	151,886	574,990	3.79	151,886	574,990
Aississippi	73,721	307,737	4.17	73,721	307,738
Montana	87,539	318,286	3.64	87,539	318,286
lebraska	<sup>E</sup> 2,231	<sup>E</sup> 8,888	<sup>E</sup> 3.98	2,231	<sup>E</sup> 8,888
levada <sup>c</sup>	NA	NA	NA	4	NA
lew Mexico	1,287,399	6,853,088	5.32	1,292,185	6,878,560
lew York	35,241	163,869	4.65	35,813	166,532
lorth Dakota	81,837	320,783	3.92	81,837	320,783
Ohio	78,122	362,000	4.63	78,122	362,000
Oklahoma	1,408,061	6,632,104	4.71	1,827,328	8,606,898
Dregon	1,376	6,765	4.92	1,407	6,919
Pennsylvania	NA	NA	NA	572,902	NA
outh Dakota	NA	NA	NA	1,862	NA
ennessee	5,144	22,384	4.35	5,144	22,384
exas	7,470,752	35,082,668	4.70	6,715,294	31,535,019
Jtah	385,917	1,630,659	4.23	432,045	1,825,566
Virginia	NA	NA	NA	147,255	NA
West Virginia	NA	NA	NA	265,174	NA
Wyoming	2,318,486	9,969,491	4.30	2,305,525	9,913,756

<sup>&</sup>lt;sup>a</sup> Quantity of production associated with reported wellhead value. A number of

States reported values associated with quantities other than marketed production.

<sup>b</sup> Average wellhead price times marketed production does not equal imputed value of marketed production due to independent rounding.

<sup>c</sup> All of Nevada's marketed production was consumed as lease fuel.

Not applicable.

E Estimated data.

Not available.

Revised data.

Notes: Totals may not equal sum of components due to independent rounding.

Prices are in nominal dollars.

Sources: Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; State agencies; and EIA estimates based on historical data.

Table 7. Natural Gas Processed, Liquids Extracted, and Estimated Extraction Loss by State, 2010

		· · · · · · · · · · · · · · · · · · ·	,					
	Natural	Total	Extraction Loss					
Plant Location	Gas Processed (million cubic feet)	Liquids Extracted (thousand barrels)	Volume (million cubic feet)	Estimated Heat Content (billion Btu)				
Alabama	, -,	13,065	19,059	47,741				
Alaska		17,798	20,835	79,355				
Arkansas	. 9,599	160	213	692				
California	. 204,327	10,400	13,244	42,509				
Colorado	. 1,434,003	57,924	82,637	209,191				
Kansas	. 341,778	18,424	26,251	70,425				
Kentucky	. 66.579	3.317	4,576	13,311				
Louisiana		71,231	102,448	262,178				
Michigan		2,207	2,943	8,272				
Mississippi		12,618	18,405	47,435				
Montana	. 12,391	989	1,367	4,075				
New Mexico	. 737,187	62,965	91,963	227,507				
North Dakota		8.842	11.381	36.324				
Oklahoma	. 1,110,236	83,174	120,631	302,781				
Pennsylvania	. 56,162	3,421	4,578	13,963				
Tennessee	. 6,146	347	506	0				
Texas	•	306,527	437,322	1,117,321				
Utah		7,648	9,978	29,719				
West Virginia		6,384	8,607	25,870				
Wyoming		63,857	92,777	232,186				
Total	. 16,341,091	751,298	1,069,721	2,770,856				

**Notes:** Totals may not equal sum of components due to independent rounding. Extraction loss volumes for Gulf of Mexico Federal production are included in the total extraction loss volumes for the States of Alabama, Louisiana, and Texas. For a description of the estimation method and conversion factors used, see Appendix A.

**Sources:** Natural gas processed, total liquids extracted, and extraction loss volume: Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production."

Table 8. Supplemental Gas Supplies by State, 2010 (Million Cubic Feet)

State	Synthetic Natural Gas	Propane- Air	Biomass Gas	Other	Total	
	_		_			
Colorado	0	4	0	5,144	5,148	
Delaware	0	1	0	0	1	
eorgia	0	0	732	0	732	
lawaii	2,465	6	0	0	2,472	
linois	0	17	0	0	17	
ndiana	0	1	0	0	1	
owa	0	2	0	0	2	
Centucky	0	5	0	0	5	
ouisiana	0	0	249	0	249	
laryland	0	115	0	0	115	
Massachusetts	0	*	0	0	*	
linnesota	0	12	0	0	12	
lissouri	*	18	0	0	18	
lebraska	0	12	0	0	12	
ew Jersey	0	0	0	457	457	
ew York	0	2	0	0	2	
orth Dakota	54,813	0	0	Õ	54,813	
hio	0	40	313	Õ	353	
ennsylvania	0	4	0	0	4	
ermont	0	i	0	Ö	1	
irginia	0	159	0	0	159	
otal	57,279	401	1,294	5,602	64,575	

<sup>\*</sup> Volume is less than 500,000 cubic feet.

Notes: Totals may not equal sum of components due to independent rounding. Other includes coke oven gas, blast furnace gas, and air injection for Btu stabilization.

**Source:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

# Natural Gas Imports and Exports

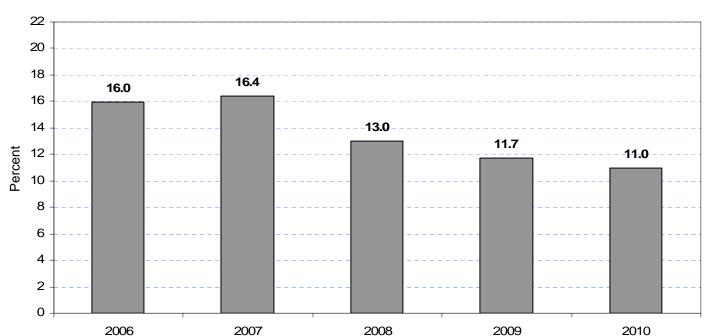


Figure 6. Net Imports as a Percentage of Total Consumption of Natural Gas, 2006-2010

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; and EIA estimates based on historical data.

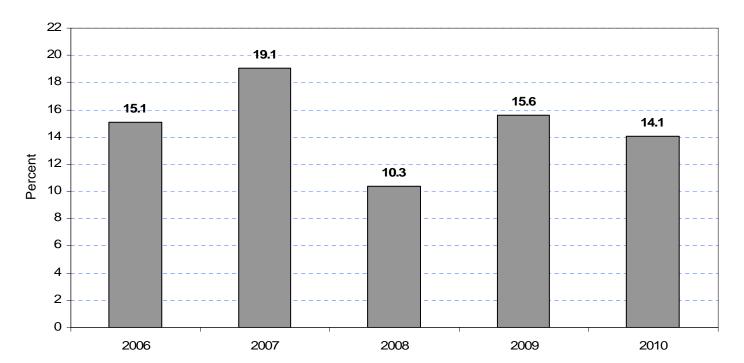


Figure 7. Net LNG Imports as a Percentage of Total Net Imports of Natural Gas, 2006-2010

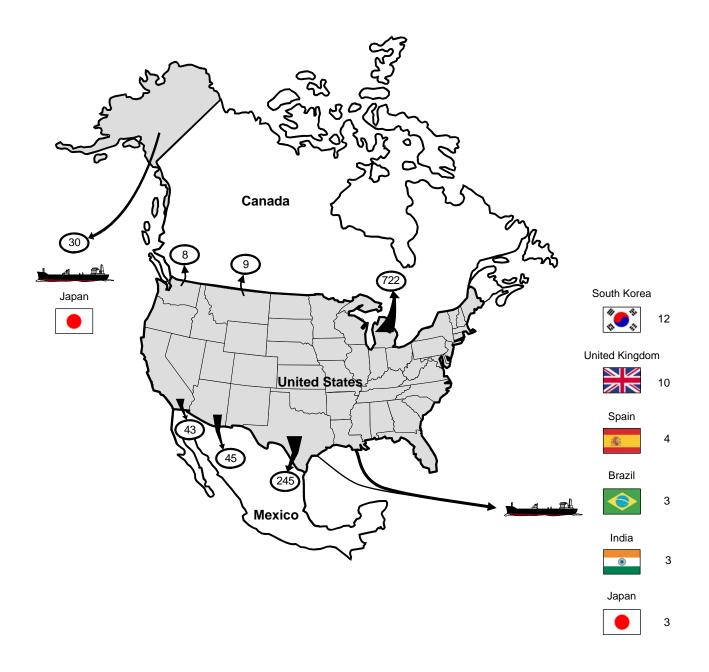
Sources: Office of Fossil Energy, U.S. Department of Energy, "Natural Gas Imports and Exports."

Figure 8. Flow of Natural Gas Imports, 2010 (Billion Cubic Feet)



Source: Energy Information Administration, based on data from the Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports.

Figure 9. Flow of Natural Gas Exports, 2010 (Billion Cubic Feet)



Note: U.S. exports to Mexico include liquefied natural gas (LNG).

Source: Energy Information Administration, based on data from the Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports.

Table 9. Summary of U.S. Natural Gas Imports and Exports, 2006-2010

	2006	2007	2008	2009	2010
ports					
Volume (million cubic feet)					
Pipeline					
Canada <sup>a</sup>	3,589,995	3,782,708	3,589,089	3,271,107	3,279,752
Mexico	12,749	54,062	43,314	28,296	29,995
Total Pipeline Imports	3,602,744	3,836,770	3,632,403	3,299,402	3,309,747
LNG					
Algeria	17,449	77,299	0	0	0
Egypt	119,528	114,580	54,839	160,435	72,990
Equatorial Guinea	0	17,795	0	0	0
Nigeria	57,292	95,028	12,049	13,306	41,733
Norway	0	0	14,882	29,327	26,014
Peru	0	0	0	0	16,045
Qatar	0	18,352	3,108	12.687	45,583
Trinidad/Tobago	389,268	447,758	266,821	236,202	189,748
Yemen	0	0	0	0	38,897
Total LNG Imports	583,537	770,812	351,698	451,957	431,010
Total Imports	4,186,281	4,607,582	3,984,101	3,751,360	3,740,757
Avorago Prico (dollare por					
Average Price (dollars per					
housand cubic feet)					
Pipeline	6.00	6.00	0.50	1 1 1	4 40
Canada	6.83	6.83	8.58	4.14	4.46
Mexico	5.65	6.55	7.62	3.91	4.63
Total Pipeline Imports	6.83	6.83	8.57	4.13	4.46
LNG		<b>-</b> ·-			
Algeria	8.48	7.17			
Egypt	6.80	6.83	9.01	3.94	4.82
Equatorial Guinea	- <del>-</del>	6.32	- <del>-</del>		
Nigeria	6.78	7.05	9.56	3.56	4.39
Norway			9.56	4.45	5.21
Peru					6.99
Qatar		7.26	15.85	4.47	6.33
Trinidad/Tobago	7.32	7.14	10.22	5.12	4.64
Yemen					4.61
Total LNG Imports	7.19	7.07	10.03	4.59	4.94
Total Imports	6.88	6.87	8.70	4.19	4.52
/olume (million cubic feet)					
Pipeline Canada	341,065	482,196	558,650	700,596	738,745
Pipeline Canada Mexico	321,955	291,773	365,396	338,406	333,251
Pipeline Canada Mexico Total Pipeline Exports	,				
Pipeline Canada Mexico Total Pipeline Exports	321,955 <b>663,020</b>	291,773 <b>773,969</b>	365,396 <b>924,046</b>	338,406 <b>1,039,002</b>	333,251 <b>1,071,997</b>
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil	321,955 <b>663,020</b> 0	291,773 <b>773,969</b>	365,396 <b>924,046</b> 0	338,406 <b>1,039,002</b>	333,251 <b>1,071,997</b> 3,279
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada	321,955 <b>663,020</b> 0 0	291,773 <b>773,969</b> 0 2	365,396 <b>924,046</b> 0 0	338,406 <b>1,039,002</b> 0 0	333,251 <b>1,071,997</b> 3,279 0
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India	321,955 <b>663,020</b> 0 0	291,773 <b>773,969</b> 0 2 0	365,396 <b>924,046</b> 0 0	338,406 <b>1,039,002</b> 0 0 0	333,251 <b>1,071,997</b> 3,279 0 2,873
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan	321,955 663,020 0 0 0 60,765	291,773 773,969 0 2 0 46,501	365,396 <b>924,046</b> 0 0 0 39,164	338,406 <b>1,039,002</b> 0 0 0 30,536	333,251 <b>1,071,997</b> 3,279 0 2,873 32,922
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India	321,955 663,020 0 0 0 60,765 173	291,773 773,969 0 2 0 46,501 87	365,396 <b>924,046</b> 0 0 0 39,164 53	338,406 <b>1,039,002</b> 0 0 0 30,536 84	333,251 <b>1,071,997</b> 3,279 0 2,873 32,922 208
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia	321,955 663,020 0 0 60,765 173 0	291,773 773,969 0 2 0 46,501 87 1,895	365,396 <b>924,046</b> 0 0 0 39,164 53 0	338,406 1,039,002 0 0 30,536 84 0	333,251 <b>1,071,997</b> 3,279 0 2,873 32,922 208
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea	321,955 663,020 0 0 60,765 173 0	291,773 773,969 0 2 0 46,501 87 1,895 0	365,396 <b>924,046</b> 0 0 0 39,164 53 0 0	338,406 1,039,002 0 0 30,536 84 0 2,735	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain	321,955 663,020 0 0 0 60,765 173 0 0	291,773 773,969 0 2 0 46,501 87 1,895 0	365,396 <b>924,046</b> 0 0 0 39,164 53 0 0	338,406 1,039,002 0 0 30,536 84 0 2,735 0	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom	321,955 663,020 0 0 0 60,765 173 0 0	291,773 773,969 0 2 0 46,501 87 1,895 0 0	365,396 <b>924,046</b> 0 0 0 39,164 53 0 0 0	338,406 1,039,002 0 0 30,536 84 0 2,735 0	333,251 1,071,997 3,279 ( 2,873 32,922 208 ( 11,808 4,117 9,584
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain. United Kingdom Total LNG Exports	321,955 663,020 0 0 0,0 60,765 173 0 0 0 60,938	291,773 773,969 0 2 0 46,501 87 1,895 0 0	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217	338,406 1,039,002 0 0 30,536 84 0 2,735 0 0 33,355	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 <b>64,793</b>
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom Total LNG Exports	321,955 663,020 0 0 0 60,765 173 0 0	291,773 773,969 0 2 0 46,501 87 1,895 0 0	365,396 <b>924,046</b> 0 0 0 39,164 53 0 0 0	338,406 1,039,002 0 0 30,536 84 0 2,735 0	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 <b>64,793</b>
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan. Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Total Exports.	321,955 663,020 0 0 0,0 60,765 173 0 0 0 60,938	291,773 773,969 0 2 0 46,501 87 1,895 0 0	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217	338,406 1,039,002 0 0 30,536 84 0 2,735 0 0 33,355	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 <b>64,793</b>
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia. South Korea Spain United Kingdom Total LNG Exports. Total Exports  Average Price (dollars per housand cubic feet)	321,955 663,020 0 0 0,0 60,765 173 0 0 0 60,938	291,773 773,969 0 2 0 46,501 87 1,895 0 0	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217	338,406 1,039,002 0 0 30,536 84 0 2,735 0 0 33,355	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 <b>64,793</b>
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom Total LNG Exports Total Exports  Average Price (dollars per housand cubic feet) Pipeline	321,955 663,020 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969 0 2 0 46,501 87 1,895 0 0 48,485 822,454	365,396 924,046 0 0 39,164 53 0 0 0 39,217 963,263	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom Total LNG Exports Verage Price (dollars per nousand cubic feet) Pipeline Canada	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969 0 2 0 46,501 87 1,895 0 0 48,485 822,454	365,396 924,046 0 0 39,164 53 0 0 0 39,217 963,263	338,406 1,039,002 0 0 30,536 84 0 2,735 0 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan. Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports.  Verage Price (dollars per nousand cubic feet) Pipeline Canada Mexico Mexico Mexico Pipeline Canada Mexico	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969 0 2 0 46,501 87 1,895 0 0 0 48,485 822,454	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217 963,263	338,406 1,039,002  0 0 30,536 84 0 2,735 0 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India. Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Total Exports	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969 0 2 0 46,501 87 1,895 0 0 48,485 822,454	365,396 924,046 0 0 39,164 53 0 0 0 39,217 963,263	338,406 1,039,002 0 0 30,536 84 0 2,735 0 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Total Exports  Average Price (dollars per nousand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG LNG Total Pipeline Exports LNG LNG Total Pipeline Exports LNG	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969 0 2 0 46,501 87 1,895 0 0 0 48,485 822,454	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom Total LNG Exports Verage Price (dollars per nousand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969 0 2 0 46,501 87 1,895 0 0 48,485 822,454	365,396 924,046 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357  4.59 3.83 4.34	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Verage Price (dollars per lousand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96	365,396 924,046 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62	338,406 1,039,002  0 0 30,536 84 0 2,735 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India. Japan Mexico Russia South Korea Spain. United Kingdom Total LNG Exports. Total Exports  Exports Export	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789  4.84 4.75 7.50
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Total Exports  Average Price (dollars per nousand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96 12.07 5.97	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357  4.59 3.83 4.34  8.59	333,251 1,071,997 3,279 2,873 32,922 208 0,11,809 4,117 9,584 64,793 1,136,789 4.84 4.54 4.75 7.50 7.56 11.72
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom Total LNG Exports Total Exports  Experiment of the pipeline Canada Mexico Total Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Total Pipeline Exports	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789  4.84 4.54 4.75 7.50 7.56 11.72
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Verage Price (dollars per rousand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan Mexico Russia.	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96 12.07 5.97	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 0 33,355 1,072,357  4.59 3.83 4.34  8.59 7.97	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789  4.84 4.54 4.75 7.50 7.56 11.72 8.58
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan. Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Total Exports  Average Price (dollars per nousand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan. Mexico Mexico Total Pipeline Exports	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958 7.32 6.46 6.90	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96 12.07 5.97 13.30	365,396 924,046 0 0 0 39,164 53 0 0 0 39,217 963,263 8.86 8.25 8.62 	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357  4.59 3.83 4.34  8.59 7.97	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789  4.84 4.54 4.75 7.50 7.56 11.72 8.58
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports.  Average Price (dollars per housand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada Mexico Total Pipeline Exports LNG Brazil. Canada India Japan Mexico Russia.	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958 7.32 6.46 6.90 	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96 12.07 5.97 13.30	365,396 924,046 0 0 0 39,164 53 0 0 0 0 39,217 963,263 8.86 8.25 8.62   7.69 12.76	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 0 33,355 1,072,357  4.59 3.83 4.34  8.59 7.97	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789  4.84 4.54 4.75 7.50 7.56 11.72 8.58
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India. Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Total Exports Average Price (dollars per housand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India. Japan Mexico Russia. South Korea	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958 7.32 6.46 6.90 	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96 12.07 5.97 13.30 12.12	365,396 924,046 0 0 0 39,164 53 0 0 0 0 39,217 963,263 8.86 8.25 8.62   7.69 12.76 	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 0 33,355 1,072,357  4.59 3.83 4.34  8.59 7.97 6.30	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789  4.84 4.54 4.75 7.50 7.56 11.72 8.58 7.54 6.32
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India. Japan Mexico Russia. South Korea Spain. United Kingdom Total LNG Exports. Total Exports Average Price (dollars per housand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil. Canada India. Japan Mexico Total Pipeline Exports LNG Brazil. Canada India. Japan Mexico Russia. South Korea Spain.	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958 7.32 6.46 6.90	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96 12.07 5.97 13.30 12.12	365,396 924,046  0 0 0 39,164 53 0 0 0 39,217 963,263  8.86 8.25 8.62  7.69 12.76	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 33,355 1,072,357  4.59 3.83 4.34  8.59 7.97 6.30	333,251 1,071,997 3,279 0 2,873 32,922 208 0 11,809 4,117 9,584 64,793 1,136,789
Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom Total Exports Total Exports Average Price (dollars per thousand cubic feet) Pipeline Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain Cunited Kingdom Total Exports Canada Mexico Total Pipeline Exports LNG Brazil Canada India Japan Mexico Russia South Korea Spain United Kingdom	321,955 663,020 0 0 0 60,765 173 0 0 0 60,938 723,958 7.32 6.46 6.90 	291,773 773,969  0 2 0 46,501 87 1,895 0 0 48,485 822,454  7.17 6.60 6.96 12.07 5.97 13.30 12.12	365,396 924,046  0 0 0 39,164 53 0 0 0 39,217 963,263  8.86 8.25 8.62 7.69 12.76	338,406 1,039,002  0 0 0 30,536 84 0 2,735 0 0 33,355 1,072,357  4.59 3.83 4.34  8.59 7.97 6.30	333,251 1,071,997 3,279 (2,873 32,922 208 (11,808 4,117 9,584 64,793 1,136,789 4.54 4.75 7.50 11.72 8.58

<sup>&</sup>lt;sup>a</sup> EIA reduced the reported volume of gas imported by pipeline from Canada by the amount of natural gas liquids removed from the saturated natural gas carried by Alliance Pipeline. Alliance moves saturated natural gas from the border to a processing plant in Illinois. After the adjustment, volumes of imported natural gas on this pipeline are on the same physical basis as other reported volumes of pipeline imports.

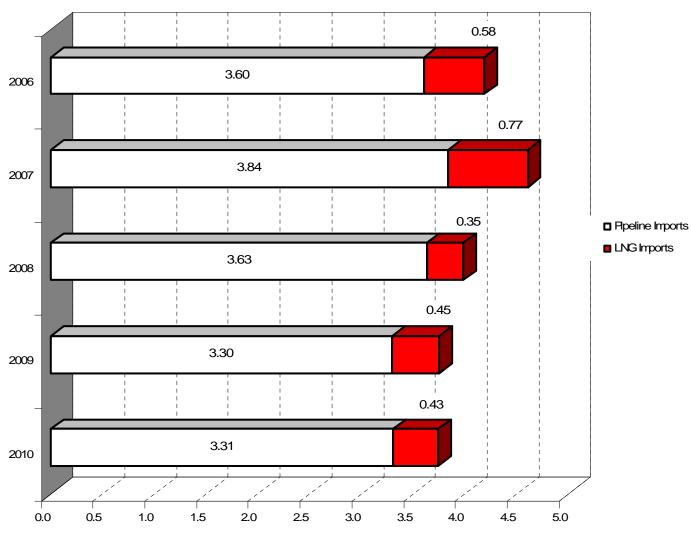
Notes: Prices for LNG imports are reported as "landed," received at the terminal, or

"tailgate," after regasification at the terminal. Generally the reporting of LNG import prices varies by point of entry, and the average prices are calculated from a combination of both types of prices. The price of LNG exports to Japan is the "landed" price, defined as received at the terminal in Japan. Totals may not equal sum of components due to independent rounding. Prices are in nominal dollars.

**Sources:** Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*, and EIA estimates of dry natural gas imports.

Not applicable.

Figure 10. U.S. Pipeline and LNG Imports of Natural Gas, 2006-2010



Trillion Cubic Feet

Sources: Office of Fossil Energy, U.S. Department of Energy, "Natural Gas Imports and Exports."

Table 10. Summary of U.S. Natural Gas Imports By Point of Entry, 2006-2010

(Volumes in Million Cubic Feet, Prices in Dollars per Thousand Cubic Feet)

State -	200	06	20	07	200	08	20	09	2010	
otate	Volume	Price								
Pipeline (Canada)										
Eastport, ID	690,781	6.22	704,429	6.31	688,782	7.88	693,892	3.86	708,806	4.19
Calais, ME	105,650	7.73	106,643	7.57	121,295	9.77	114,081	4.48	131,035	4.94
Detroit, MI	0		81	8.28	753	6.58	21	4.53	79	8.37
Marysville, MI	24	7.07	876	7.59	2.252	8.59	5.651	3.80	5.694	4.44
St. Clair, MI	10,410	7.44	9,633	6.97	9,104	10.03	6,544	5.10	5,591	4.97
Noyes, MN	419,284	6.82	499,863	6.72	476,948	8.48	478,368	4.21	447,079	4.49
Warroad, MN	3,563	7.94	4,813	6.75	4,800	8.50	4,380	4.24	4,325	4.69
Babb, MT	7,343	5.44	4,580	6.46	4,057	7.49	6,702	3.26	6,671	3.86
Port of del Bonita, MT	0		152	6.86	140	9.43	402	3.39	424	4.19
Port of Morgan, MT	665,804	6.78	763,912	6.67	650,848	8.23	485,026	3.90	690,466	4.14
Sweetgrass, MT	2,012	5.81	1,539	6.12	1,373	8.02	1,109	3.52	932	3.98
Whitlash, MT	9,120	5.59	8,945	6.00	9,834	7.63	9,195	3.45	7,707	3.88
Pittsburg, NH	31,853	7.26	56,879	7.52	39,438	9.72	26,767	5.04	18,297	5.48
Champlain, NY	17,721	5.04	17,666	5.23	17,964	5.63	13,986	5.21	9,173	6.02
Grand Island, NY	80,907	7.61	88,886	7.41	61,641	8.94	81,898	4.85	63,548	5.20
Massena, NY	6,588	8.95	6,887	7.78	6,588	9.69	5,730	6.85	5,595	6.48
Niagara Falls, NY	354,703	7.43	356,529	7.36	298,911	9.58	188,525	4.63	88,983	5.43
Waddington, NY	406,033	7.62	422,315	7.57	395,758	9.42	349,980	4.60	267,227	5.44
Portal, ND	2,565	5.50	34	7.45	21	7.67	271	3.50	9	6.25
Sherwood, ND <sup>a</sup>	511,488	6.72	465,939	6.75	490,024	8.72	479,741	3.92	476,855	4.41
Sumas, WA	255,743	6.21	254,086	6.61	300,453	8.19	309,516	3.99	332,358	4.22
Highgate Springs, VT	8,404	8.25	8,021	8.51	8,106	9.74	9,319	6.34	8,895	6.54
Total	3,589,995	6.83	3,782,708	6.83	3,589,089	8.58	3,271,107	4.14	3,279,752	4.46
Pipeline (Mexico)										
Alamo, TX	3,880	5.49	22,197	6.71	20,653	7.84	13,279	4.10	4,685	4.30
Galvan Ranch, TX	0		0		0		245	2.69	225	3.52
Hidalgo, TX	967	5.53	5,259	6.23	1,201	5.55	284	4.40	62	4.21
McAllen, TX	7,902	5.75	26,605	6.48	20,115	7.42	12,535	3.89	2,520	4.20
Ogilby, CA	0		0		1,345	9.15	1,953	2.83	22,503	4.76
Total	12,749	5.65	54,062	6.55	43,314	7.62	28,296	3.91	29,995	4.63
Total Pipeline	3,602,744	6.83	3,836,770	6.83	3,632,403	8.57	3,299,402	4.13	3,309,747	4.46
LNG (Algeria)										
Cove Point, MD	17,449	8.48	22,796	7.50	0		0		0	
Lake Charles, LA	0		54,503	7.03	0		0		0	
Total	17,449	8.48	77,299	7.17	0		0		0	
LNG (Egypt)										
Cove Point, MD	14,575	7.83	26,332	7.22	2,961	7.46	5,932	4.20	6,037	5.49
Elba Island, GA	42,411	6.74	37,483	6.81	45,772	9.36	111,144	3.72	53,122	4.50
Everett, MA	0		0		0		11,285	5.58	5,636	7.29
Freeport, TX	0		0		0		2,833	4.24	0	
Lake Charles, LA	62,542	6.60	50,765	6.64	6,106	7.14	20,489	3.29	3,078	3.93
Northeast Gateway	0		0		0		5,669	6.71	5,117	5.11
Sabine Pass, LA	0		0		0		3,082	4.10	0	
Total	119,528	6.80	114,580	6.83	54,839	9.01	160,435	3.94	72,990	4.82
LNG (Equatorial Guinea)										
Elba Island, GA	0		11,982	6.11	0		0		0	
Lake Charles, LA	0		5,813	6.75	0		0		0	
Total	0		17,795	6.32	0		0		0	

See footnotes at end of table.

Table 10. Summary of U.S. Natural Gas Imports By Point of Entry, 2006-2010 (Volumes in Million Cubic Feet, Prices in Dollars per Thousand Cubic Feet) — Continued

		<u> </u>		<del> </del>					2040	
State	200	)6	20	07	20	08	200	09	201	0
	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price
LNG (Nigeria)										
Cove Point, MD	0		6,367	6.86	0		2,490	3.79	0	
Elba Island, GA	0		0		3,153	9.93	0		0	
Freeport, TX	0		0		0		0		5,773	6.43
Gulf Gateway, LA	0		5,423	8.29	0		0		0	4.00
Lake Charles, LA Sabine Pass, LA	57,292 0	6.78	83,238 0	6.98	2,792	8.68	8,030	3.50	35,959 0	4.06
Total	57,292	6.78	95,028	7.05	6,104 <b>12,049</b>	9.77 <b>9.56</b>	2,786 <b>13,306</b>	3.54 <b>3.56</b>	41,733	4.39
LNG (Norway)										
Cove Point, MD	0		0		14,882	9.56	29,327	4.45	26.014	5.21
Total	0		Ō		14,882	9.56	29,327	4.45	26,014	5.21
LNG (Peru)										
Freeport, TX	0		0		0		0		6,463	7.44
Sabine Pass, LA	0		0		0		0		9,582	6.68
Total	0		0		0		0		16,045	6.99
LNG (Qatar)										
Cameron, LA	0		0		0		4,120	4.51	4,226	5.97
Golden Pass, TX	0		0		0		0		13,037	7.90
Gulf Gateway, LA	0		5,998	9.47	0		0		0	
Lake Charles, LA	0		12,354 0	6.19	0		0		0 5,572	6.38
Northeast Gateway Sabine Pass, LA	0		0		3,108	15.85	8,568	4.45	22,747	5.48
Total	ŏ		18,352	7.26	3,108	15.85	12,687	4.47	45,583	6.33
LNG (Trinidad/Tobago)										
Cameron, LA	0		0		0		5,534	4.98	2,785	5.49
Cove Point, MD	84,590	7.25	92,736	7.24	8,052	8.74	34,590	3.71	11,380	5.67
Elba Island, GA	104,356	7.14	120,778	6.85	86,787	9.88	31,100	3.75	53,332	4.28
Everett, MA	176,097	7.58	183,624	7.32	165,325	10.33	144,531	5.89	117,252	4.68
Freeport, TX	0		0		5,736	13.83	2,956	4.77	0	
Gulf Gateway, LA	453	7.31	5,838	7.30	0		0		0	
Neptune Deepwater Port	0		0		0	10.54	0		991	6.44
Northeast Gateway	0 23,773	6.40	0	7.02	921 0	12.54 	2 820	3.01	4,009 0	4.45
Lake Charles, LA Sabine Pass, LA	23,773	0.40	44,783 0	7.02	0		2,829 14,661	4.22	0	
Total	389,268	7.32	447,758	7.14	266,821	10.22	236,202	5.12	189,748	4.64
LNG (Yemen)										
Everett, MA	0		0		0		0		26,066	4.76
Neptune Deepwater Port	0		0		0		0		341	6.33
Sabine Pass, LA	0		0		0		0		12,489	4.23
Total	0		0		0		0		38,897	4.61
Total LNG	583,537	7.19	770,812	7.07	351,698	10.03	451,957	4.59	431,010	4.94
Total LNG (by entry)										
Cameron, LA	0		0		0		9,654	4.78	7,011	5.78
Cove Point, MD		7.51	148,231	7.26	25,894	9.07	72,339	4.05	43,431	5.37
Elba Island, GA	146,766	7.03	170,243	6.79	135,711	9.71	142,244	3.73	106,454	4.39
Everett, MA	176,097	7.58	183,624	7.32	165,325	10.33	155,817	5.87	148,954	4.79
Freeport, TXGolden Pass, TX	0		0 0		5,736 0	13.83	5,789 0	4.51 	12,236	6.96 7.90
Gulf Gateway, LA	453	7.31	17,259	8.36	0		0		13,037 0	1.50
Lake Charles, LA	143,608	6.64	251,455	6.88	8,898	7.63	31,348	3.32	39,037	4.05
Neptune Deepwater Port	0		0		0,000	7.00	01,040		1,332	6.41
Northeast Gateway	Ö		Ö		921	12.54	5,669	6.71	14,698	5.41
Sabine Pass, LA	0		0		9,212	11.82	29,097	4.21	44,819	5.39
Total Imports	4,186,281	6.88	4,607,582	6.87	3,984,101	8.70	3,751,360	4.19	3,740,757	4.52

<sup>&</sup>lt;sup>a</sup> Alliance Pipeline moves saturated natural gas from the Canadian border at Sherwood, ND, to the Aux Sable processing plant in Illinois. EIA adjusted the Alliance import volumes to remove volumes of natural gas liquids reported by Alliance. The import volumes of dry natural gas are then comparable with other volumes of pipeline imports.

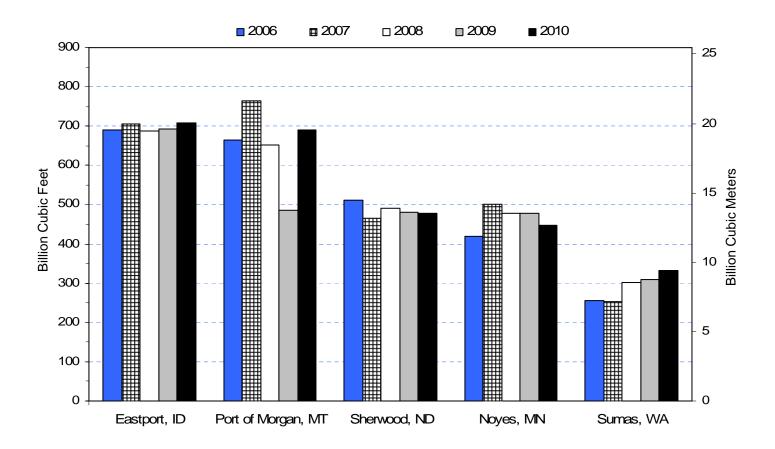
Notes: Totals may not equal sum of components due to independent rounding. Geographic coverage is the continental United States including Alaska. Prices for

LNG imports are reported as "landed," defined as received at the terminal or "tailgate," defined as after regasification at the terminal. Generally, all prices for shipments received at Everett, MA, are reported as landed and at Lake Charles, LA, as tailgate. Estimates for Canadian pipeline volumes are derived from the Office of Fossil Energy, Natural Gas Imports and Exports, and EIA estimates of dry natural gas imports. Prices are in nominal dollars.

**Sources:** Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*.

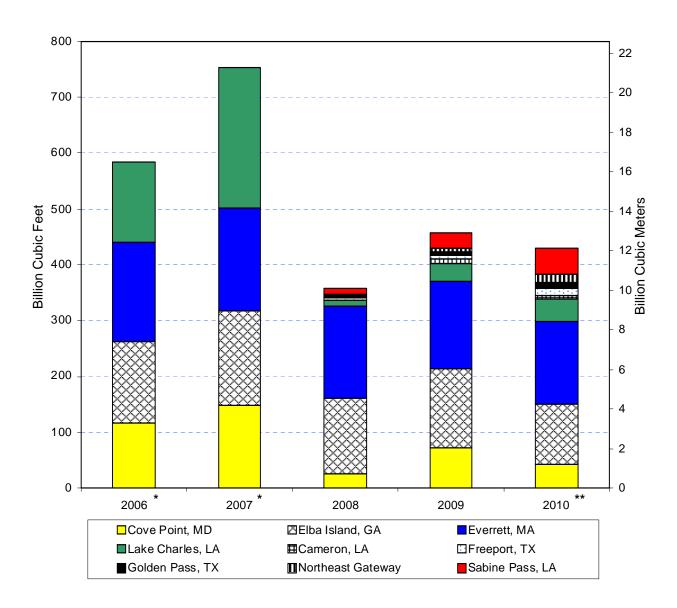
Not applicable.

Figure 11. U.S. Imports from Canada at the Five Highest Volume Points of Entry, 2006-2010



**Source:** Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*.





<sup>\*</sup> Gulf Gateway, LA, LNG volumes were (in million cubic feet): 453 for 2006 and 17,259 for 2007.

Source: Energy Information Administration, based on data from the Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports.

<sup>\*\*</sup> Neptune Deepwater Port LNG Volumes was 1,332 for 2010.

Table 11. Summary of U.S. Natural Gas Exports By Point of Exit, 2006-2010

(Volumes in Million Cubic Feet, Prices in Dollars per Thousand Cubic Feet)

_	2006	6	200	07	200	08	20	09	2010	
State	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price
Bineline (Canada)										
Pipeline (Canada) Calais, ME	0		0		0		2,131	5.62	452	4.53
Detroit, MI	22,156	7.61	22,904	6.88	27,220	8.37	43,980	4.01	44,275	4.69
Eastport, ID	22,130	7.01	22,304	0.00	252	7.43	113	4.49	12	5.85
Marysville, MI	3,483	7.36	9,158	7.77	8,756	7.48	14,925	4.85	22,198	4.87
Sault Ste. Marie, MI	5,070	8.11	4,389	7.13	3,122	8.75	2,044	5.04	4,011	5.27
St. Clair, MI	286,582	7.39	418,765	7.24	492,235	8.96	612,369	4.62	650,590	4.86
Havre, MT	21,245	6.05	20,420	6.16	16,399	8.14	12,504	3.63	9,437	4.05
Pittsburg, NH	0		0		64	7.61	0		0	
Sumas, WA	2,529	6.58	6,560	6.14	10,603	7.99	12,530	5.55	7,769	4.81
Total	341,065	7.32	482,196	7.17	558,650	8.86	700,596	4.59	738,745	4.84
Pipeline (Mexico)										
Douglas, AZ	15,647	6.26	16,102	6.94	46,437	8.09	43,953	3.79	44,470	4.57
Nogales, AZ	0	0.20	88	6.79	144	7.88	199	4.04	223	4.86
Calexico, CA	5,291	6.60	5,147	6.87	5,534	8.37	5,944	4.03	6,388	4.60
Ogilby Mesa, CA	95,710	6.31	91,539	6.51	103,540	8.04	95,394	3.74	36,683	4.47
Alamo, TX	24,057	6.62	1,540	7.11	5,388	8.40	3,678	3.74	27,479	4.50
Alamo, TA	24,037	0.02	1,340	7.11	3,300	0.40	3,070	3.93	21,419	4.50
Clint, TX	71,451	6.42	84,484	6.37	84,152	7.83	89,274	3.78	87,449	4.61
Del Rio, TX	0		282	7.74	346	10.76	323	8.20	320	5.92
Eagle Pass, TX	2,118	6.73	1,955	6.72	1,695	9.00	1,237	4.47	1,471	5.13
El Paso, TX	8,143	6.47	8,682	6.76	7,859	7.60	7,119	3.98	7,043	4.72
Hidalgo, TX	0		0		0		10	4.17	0	
McAllen, TX	18,631	6.76	4,142	6.65	17,400	9.07	10,935	3.90	20,627	4.52
Denites TV	0		0		40.000	0.44	4.000	4.07	4 074	4.04
Penitas, TX	-		0	c 00	18,923 49.073	8.41	4,262	4.37	1,371 62.914	4.94
Rio Bravo, TX	60,432 20.476	6.51	54,660	6.80	49,073 24.905	9.11	56,035	3.91	- , -	4.42
Roma, TX	-, -	6.75	23,152	6.93	,	8.58	20,042	3.91	36,813	4.55
Total	321,955	6.46	291,773	6.60	365,396	8.25	338,406	3.83	333,251	4.54
Total Pipeline	663,020	6.90	773,969	6.96	924,046	8.62	1,039,002	4.34	1,071,997	4.75
LNG (Brazil)										
Sabine Pass, LA	0		0		0		0		3,279	7.50
Total	Ō		0		Ó		0		3,279	7.50
									•	
LNG (Canada)	•			40.07			•			
Buffalo, NY	0		2	12.07	0		0		0	
Total	0		2	12.07	0		0	-	0	
LNG (India)										
Freeport, TX	0		0		0		0		2,873	7.56
Total	0		0		0		0		2,873	7.56
									•	
LNG (Japan)	•								0.000	0.70
Freeport, TX	0		0		0	7.00	0		2,822	6.70
Kenai, AK	60,765	6.00	46,501	5.97	39,164	7.69	30,536	8.59	30,100	12.19
Total	60,765	6.00	46,501	5.97	39,164	7.69	30,536	8.59	32,922	11.72
LNG (Mexico)										
Nogales, AZ	74	14.83	16	15.27	0		0		0	
Otay Mesa, CA	99	12.33	71	12.85	53	12.76	84	7.97	208	8.58
Total	173	13.40	87	13.30	53	12.76	84	7.97	208	8.58
LNC (Bussis)										
LNG (Russia)	0		4 005	40.40	0		0		0	
Kenai, AK	0		1,895	12.12	0 <b>0</b>		0 <b>0</b>		0	
Total	0		1,895	12.12	U		U		0	
LNG (South Korea)										
Freeport, TX	0		0		0		2,735	6.30	2,861	8.09
Sabine Pass, LA	0		0		0		. 0		8,948	7.36
Total	0		0		0		2,735	6.30	11,809	7.54
LNO (0i)										
LNG (Spain)	•								4 4 4 7	0.00
Sabine Pass, LA	0		0		0		0		4,117	6.32
Total	0		0		0		0		4,117	6.32
LNG (United Kingdom)										
Freeport, TX	0		0		0		0		3,115	7.56
Sabine Pass, LA	ő		Ő		Ö		ő		6,469	6.93
Total	ŏ		ŏ		ŏ		ŏ		9,584	7.13
				2.22	•		•			
	ผก กว0	6.02	48,485	6.23	39,217	7.69	33,355	8.40	61702	9.53
Total LNG	60,938	0.02	40,400	0.23	33,217	7.03	33,333	0.40	64,793	3.33

"Not applicable.

Notes: Totals may not equal sum of components due to independent rounding.

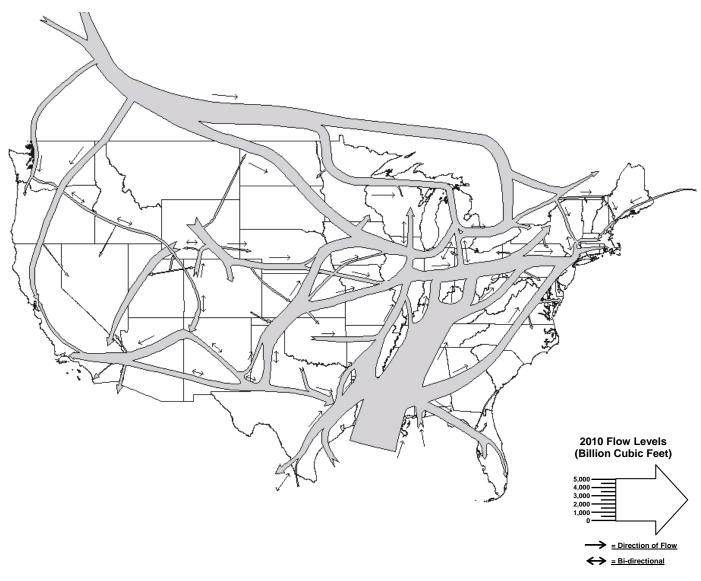
Geographic coverage is the continental United States including Alaska. The price of LNG exports to Japan is the "landed" price, defined as received at the terminal in Japan.

Prices are in nominal dollars.

Sources: Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports.

# Natural Gas Movements and Storage

Figure 13. Principal Interstate Natural Gas Flow Summary, 2010



**Source:** Energy Information Administration, Office of Oil, Gas, and Coal Supply Statistics.

Table 12. Interstate Movements and Movements Across U.S. Borders of Natural Gas by State, 2010 (Million Cubic Feet)

	State or Country		Volume	
State	From/To	Receipts/ Imports From	Deliveries/ Exports To	Net <sup>a</sup>
Alabama				
	Florida	0	1,072,703	-1.072.703
	Georgia	0	1,660,068	-1,660,068
	Gulf of Mexico	200,960	0	200,960
	Mississippi	3,527,153	0	3,527,153
	Tennessee	552	594.971	-594,419
	Total	3,728,665	3,327,743	400,922
laska				
	Japan	0	30,100	-30,100
	Total	0	30,100	-30,100
rizona				
	California	126,566	1,121,458	-994,892
	Mexico	857	44,693	-43,836
	Nevada	0	15	-15
	New Mexico	1,420,223	0	1,420,223
	Total	1,547,647	1,166,166	381,481
Arkansas				
	Louisiana	1,379,778	162,005	1,217,773
	Mississippi	0	1,766,411	-1,766,411
	Missouri	0	629,189	-629,189
	Oklahoma	293,376	56	293,320
	Texas	220,477	0	220,477
	Total	1,893,630	2,557,661	-664,031
California				
	Arizona	1,121,458	126,566	994,892
	Mexico	22,503	43,278	-20,775
	Nevada	563,364	33,937	529,428
	Oregon	535,373	0	535,373
	Total	2,242,699	203,781	2,038,917
Colorado				
	Kansas	3,322	389,330	-386,007
	Nebraska	971,678	1,025,387	-53,709
	New Mexico	0	576,634	-576,634
	Oklahoma	0	173,395	-173,395
	Utah	27,651	56,252	-28,600
	Wyoming	1,638,152	1,343,657	294,495
	Total	2,640,803	3,564,654	-923,851
Connection	<del></del>			
	Massachusetts	2,859	0	2,859
	New York	555,223	213,488	341,735
	Rhode Island	0	138,346	-138,346
	Total	558,082	351,833	206,249
Delaware		^	4.504	4.50.4
	Maryland	0	4,534	-4,534
	Pennsylvania	56,107	0	56,107
	Total	56,107	4,534	51,573
istrict of	Columbia	704	•	704
	Maryland	701	0	701
	Virginia	32,996	0	32,996
	Total	33,697	0	33,697
Florida	Alahama	1 070 700	0	1 072 702
	Alabama	1,072,703	0	1,072,703
	0			
	Georgia Total	70,431 <b>1,143,135</b>	0 <b>0</b>	70,431 <b>1,143,135</b>

Table 12. Interstate Movements and Movements Across U.S. Borders of Natural Gas by State, 2010 (Million Cubic Feet) – Continued

	State or Country	Volume					
State	From/To	Receipts/ Imports From	Deliveries/ Exports To	Net <sup>a</sup>			
Seorgia	Alabama	1,660,068	0	1,660,068			
	Egypt	53,122	0	53,122			
	Florida	0	70,431	-70,431			
	South Carolina	0	1,149,855	-1,149,855			
	Tennessee	0	11,356	-11,356			
	Trinidad/Tobago	53,332	0	53,332			
	Total	1,766,523	1,231,642	534,881			
ulf of Me		_					
	Alabama	0	200,960	-200,960			
	Louisiana	0	1,576,668	-1,576,668			
	Mississippi	0	263,445	-263,445			
	Texas	0 <b>0</b>	95,499 2 136 572	-95,499			
	Total	U	2,136,572	-2,136,572			
daho	Canada	708,806	12	708,795			
	Nevada	708,806	35,193	-35,193			
	Oregon	0	104,900	-104,900			
	Utah	195,711	0	195,71			
	Washington	8,665	686,675	-678,010			
	Total	913,182	826,780	86,402			
linois							
	Indiana	9,620	2,334,400	-2,324,780			
	lowa	1,519,524	0	1,519,524			
	Kentucky	326,938	0	326,938			
	Missouri	1,576,550	274	1,576,27			
	Wisconsin  Total	43,281 <b>3,475,914</b>	231,024 <b>2,565,698</b>	-187,742 <b>910,21</b> 6			
	Total	3,473,914	2,303,090	310,210			
ndiana	Illinois	2,334,400	9,620	2,324,780			
	Kentucky	567,842	0	567,842			
	Michigan	39,266	934,008	-894,743			
	Ohio	102,687	1,520,644	-1,417,956			
	Total	3,044,195	2,464,272	579,923			
owa							
	Illinois	0	1,519,524	-1,519,524			
	Minnesota	1,203,209	267,920	935,289			
	Missouri	232,048	600	231,448			
	Nebraska	669,225 187	0 5.454	669,225			
	South Dakota  Total	187 <b>2,104,669</b>	5,454 <b>1,793,498</b>	-5,267 <b>311,17</b> 1			
ansas							
	Colorado	389,330	3,322	386,007			
	Missouri	0	1,198,355	-1,198,355			
	Nebraska	690,808	722,990	-32,182			
	Oklahoma	830,224	11,717	818,507			
	Total	1,910,362	1,936,385	-26,023			
entucky		_					
	Illinois	0	326,938	-326,938			
	Indiana	0	567,842	-567,842			
	Ohio	0	945,045	-945,045			
	Tennessee	2,472,489	374	2,472,115			
	Virginia	0	44 573.906	-44 -573,906-			
	West Virginia Total	2,472,489	2,414,150	-573,900 <b>58,340</b>			
	10141	2,412,403	4,7 i4, iJU	30,340			

Table 12. Interstate Movements and Movements Across U.S. Borders of Natural Gas by State, 2010 (Million Cubic Feet) – Continued

	State or Country		Volume					
State	From/To	Receipts/ Imports From	Deliveries/ Exports To	Net <sup>a</sup>				
aulaiana								
_ouisiana △	Arkansas	162,005	1,379,778	-1,217,773				
_	Brazil	0	3,279	-3,279				
_	gypt	3,078	0	3,078				
_	Bulf of Mexico	1,576,668	0	1,576,668				
	/lississippi	2,543	4,094,005	-4,091,462				
N	ligeria	35,959	0	35,959				
P	Peru	9,582	0	9,582				
C	Qatar	26,974	0	26,974				
S	Spain	0	4,117	-4,117				
	South Korea	0	8,948	-8,948				
_	rinidad/Tobago	2,785	0	2,785				
	exas	2,825,254	0	2,825,254				
	Jnited Kingdom	0	6,469	-6,469				
	'emen	12,489	0	12,489				
'	otal	4,657,338	5,496,597	-839,259				
Maine	N I.	404.000	450	400 774				
	Canada	181,226	452 130 664	180,774				
	lew Hampshire	22,333	130,664	-108,332				
'	otal	203,559	131,116	72,442				
Maryland	Note to Lore	•	704	704				
	District of Columbia	0	701	-701 4.504				
_	Delaware	4,534	0	4,534				
	gypt	6,037	0	6,037				
_	Vormay	26,014 118,321	0 813.463	26,014				
	Pennsylvania Frinidad/Tobago	11,380	013,403	-695,143 11,380				
	/irginia	955,291	91,247	864,044				
	otal	1,121,576	905,411	216,165				
Massachuse	atte							
	Connecticut	0	2,859	-2,859				
E	gypt	10,753	0	10,753				
N	New Hampshire	110,231	41,342	68,889				
N	lew York	223,017	0	223,017				
R	Rhode Island	93,959	50,763	43,197				
G	Qatar	5,572	0	5,572				
Т	rinidad/Tobago	122,252	0	122,252				
	'emen	26,408	0	26,408				
Т	otal	592,192	94,964	497,228				
/lichigan								
C	Canada	11,365	1,046,280	-1,034,915				
	ndiana	934,008	39,266	894,743				
	Ohio	435,695	0	435,695				
_	Visconsin	491,018	75,800	415,217				
Т	otal	1,872,086	1,161,346	710,740				
/linnesota								
	Canada	680,515	0	680,515				
	owa	267,920	1,203,209	-935,289				
	North Dakota	506,909	7,773	499,136				
	South Dakota	780,640	0	780,640				
	Visconsin	3,057	606,285	-603,228				
Т	otal	2,239,042	1,817,267	421,774				
1ississippi	. In the same	•	0.507.450	0.507.450				
	Alabama	0	3,527,153	-3,527,153				
	Arkansas	1,766,411	0	1,766,411				
	Gulf of Mexico	263,445	0 2 543	263,445				
	ouisiana ennessee	4,094,005	2,543 2,125,864	4,091,462				
		U		-2,125,864				
	otal	6,123,862	5,655,560	468,302				

Table 12. Interstate Movements and Movements Across U.S. Borders of Natural Gas by State, 2010 (Million Cubic Feet) – Continued

	State or Country	Volume					
State	From/To	Receipts/ Imports From	Deliveries/ Exports To	Net <sup>a</sup>			
Missouri							
MISSOULI	Arkansas	629,189	0	629,189			
	Illinois	274	1,576,550	-1,576,277			
	lowa	600	232,048	-231,448			
	Kansas	1,198,355	0	1,198,355			
	Nebraska	236,249	0	236,249			
	Oklahoma	10,683	1	10,683			
	Total	2,075,350	1,808,599	266,751			
Montana	10141	2,010,000	1,000,000	200,70			
Montana	Canada	706,201	9,516	696,684			
	North Dakota	22,598	767,263	-744,665			
	Wyoming	47,180	11,263	35,917			
	Total	775,978	788,042	-12,064			
Nebraska							
	Colorado	1,025,387	971,678	53,709			
	lowa	700,000	669,225	-669,225			
	Kansas	722,990	690,808	32,182			
	Missouri	0	236,249	-236,249			
	South Dakota	0	18,566	-18,566			
	Wyoming	986,235	0	986,235			
	Total	2,734,612	2,586,526	148,087			
Nevada							
	Arizona	15	0	15			
	California	33,937	563,364	-529,428			
	ldaho	35,193	0	35,193			
	Utah	735,808	0	735,808			
	Total	804,953	563,364	241,588			
New Hamp	oshire						
	Canada	22,326	0	22,326			
	Maine	130.664	22,333	108,332			
	Massachusetts	41,342	110,231	-68,889			
	Total	194,332	132,564	61,769			
Naw Jaraa							
New Jerse	ey New York	0	850,417	-850,417			
	Pennsylvania	1,373,802	0	1,373,802			
	Total	1,373,802	850,417	523,386			
	Total	1,373,002	830,417	323,300			
New Mexic	co						
	Arizona	0	1,420,223	-1,420,223			
	Colorado	576,634	0	576,634			
	Texas	36,848	281,881	-245,033			
	Total	613,482	1,702,104	-1,088,622			
New York							
	Canada	434,526	0	434,526			
	Connecticut	213,488	555,223	-341,735			
	Massachusetts	0	223,017	-223,017			
	New Jersey	850,417	0	850,417			
	Pennsylvania	505,444	1,059	504,385			
	Total	2,003,874	779,299	1,224,575			
		,,	-,	-,,			
North Card		060 064	0	060.054			
	South Carolina	969,251	735 603	969,251			
	Virginia	1,959	735,602	-733,644			
	Total	971,210	735,602	235,607			
North Dak							
	Canada	508,781	0	508,781			
	Minnesota	7,773	506,909	-499,136			
	Montono	767,263	22,598	744,665			
	Montana	101,203	22,000	1 11,000			
	South Dakota	1,167	818,970	-817,804			

Table 12. Interstate Movements and Movements Across U.S. Borders of Natural Gas by State, 2010 (Million Cubic Feet) – Continued

	State or Country	Volume						
State	From/To	Receipts/ Imports From	Deliveries/ Exports To	Net <sup>a</sup>				
Ohio In	ndiana	1,520,644	102.687	1,417,956				
	entucky	945,045	0	945,045				
	lichigan	943,043	435,695	-435,695				
_	•	650	629,774	-629,125				
	ennsylvania	223,241	757,160	-533,919				
	/est Virginia							
10	otal	2,689,580	1,925,317	764,263				
Oklahoma								
	rkansas	56	293,376	-293,320				
С	olorado	173,395	0	173,395				
K	ansas	11,717	830,224	-818,507				
M	lissouri	1	10,683	-10,683				
Te	exas	712,311	834,311	-122,000				
Te	otal	897,480	1,968,595	-1,071,115				
regon								
	alifornia	0	535,373	-535,373				
Id	laho	104,900	0	104,900				
W	/ashington	646,454	10,881	635,573				
Te	otal	751,355	546,254	205,101				
Pennsylvania								
	elaware	0	56,107	-56,107				
	laryland	813.463	118,321	695,143				
	ew Jersey	010,100	1,373,802	-1,373,802				
	ew York	1,059	505,444	-504,385				
	hio	629,774	•	-304,365 629,125				
			650					
_	/est Virginiaotal	906,291 <b>2,350,587</b>	13 <b>2,054,337</b>	906,277 <b>296,250</b>				
,,	otal	2,330,367	2,034,337	290,230				
Rhode Island		120 246	0	120.246				
	onnecticut	138,346	0	138,346				
_	lassachusettsotal	50,763 <b>189,108</b>	93,959 <b>93,959</b>	-43,197 <b>95,149</b>				
	Otti	103,100	35,333	30,143				
South Carolin		4 440 055	0	4 4 4 0 0 5 5				
	eorgia	1,149,855	0	1,149,855				
	orth Carolina	0	969,251	-969,251				
10	otal	1,149,855	969,251	180,604				
outh Dakota	a							
	wa	5,454	187	5,267				
M	linnesota	0	780,640	-780,640				
N	ebraska	18,566	0	18,566				
N	orth Dakota	818,970	1,167	817,804				
W	/yoming	2,298	115	2,183				
To	otal	845,288	782,110	63,179				
ennessee								
	labama	594,971	552	594,419				
G	eorgia	11,356	0	11,356				
K	entucky	374	2,472,489	-2,472,115				
	lississippi	2,125,864	0	2,125,864				
	irginia	0	73	-73				
	otal	2,732,565	2,473,115	259,450				
exas								
	rkansas	0	220,477	-220,477				
	ulf of Mexico	95,499	0	95,499				
		95, <del>4</del> 99	2,873	-2,873				
	apan	0						
		U	2,822	-2,822				
Ja			2 225 254	2 025 254				
Ja Lo	exico	0 7,788	2,825,254 245,488	-2,825,254 -237,699				

Table 12. Interstate Movements and Movements Across U.S. Borders of Natural Gas by State, 2010 (Million Cubic Feet) – Continued

Niger Oklal Peru Qata Soutl Unite <b>Tota</b> l	d) Mexico	Receipts/ Imports From  281,881 5,773 834,311 6,463 13,037 0 0	Deliveries/ Exports To  36,848 0 712,311 0 0	Net <sup>a</sup> 245,033  5,773 122,000
New Niger Oklal Peru Qata Soutl Unite Total	Mexicohomariahomarrh Koreahd Kingdomhd Kingdom	5,773 834,311 6,463 13,037 0	0 712,311 0	5,773 122,000
New Niger Oklal Peru Qata Soutl Unite Total	Mexicohomariahomarrh Koreahd Kingdomhd Kingdom	5,773 834,311 6,463 13,037 0	0 712,311 0	5,773 122,000
Niger Oklal Peru Qata Soutl Unite <b>Tota</b> l	riahomariariariariariariariariaria	834,311 6,463 13,037 0	712,311 0	122,000
Oklal Peru Qata Soutl Unite <b>Tota</b> l	rh Koread Kingdom	6,463 13,037 0	0	122,000
Peru Qata Soutl Unite <b>Tota</b> l	rh Koread Kingdom	6,463 13,037 0	0	,
Qata Soutl Unite <b>Tota</b>	rh Koread Kingdom	13,037 0	0	6,463
Soutl Unite <b>Tota</b> l	h Koread Kingdom	0		13,037
Unite <b>Tota</b> l	d Kingdom		2,861	-2,861
_	_		3,115	-3,115
Utah		1,244,753	4,052,048	-2,807,295
Color	rado	56,252	27,651	28,600
	D	0	195,711	-195,711
	ıda	Ō	735,808	-735,808
	ming	951,576	218,960	732,616
	I	1,007,828	1,178,131	-170,303
Vermont				
Cana	nda	8,895	0	8,895
Tota	l	8,895	0	8,895
Virginia		_		
	ct of Columbia	0	32,996	-32,996
	ucky	44	0	44
Mary	land	91,247	955,291	-864,044
North	n Carolina	735,602	1,959	733,644
Tenn	essee	73	0	73
West	: Virginia	416,721	0	416,721
Tota	l	1,243,687	990,246	253,442
Washington				
Cana	nda	332,358	7,769	324,589
Idaho	D	686,675	8,665	678,010
Oreg	on	10,881	646,454	-635,573
Tota	l	1,029,914	662,888	367,026
Nest Virginia				
	ucky	573,906	0	573,906
		757,160	223,241	533,919
	sylvania	13	906,291	-906,277
	nia	0	416,721	-416,721
	I	1,331,079	1,546,253	-410,721 - <b>215,174</b>
Visconsin				
	is	231,024	43,281	187,742
	igan	75,800	491,018	-415,217
	esota	606,285	3,057	603,228
	I	913,109	537,356	375,753
Wyoming				
	rado	1,343,657	1,638,152	-294,495
Mont	ana	11,263	47,180	-35,917
Nebr	aska	0	986,235	-986,235
	h Dakota	115	2,298	-2,183
		218,960	951,576	-732,616
	I	1,573,995	3,625,441	-2,051,446
Γotal Natural G	as Movements	79,133,108	76,538,025	2,595,084
Movements Ac	ross U.S. Borders	4,057,157	1,462,073	2,595,084
	Movements	75,075,952	75,075,952	0

<sup>&</sup>lt;sup>a</sup> Positive numbers denote net receipts; negative numbers denote net deliveries.

Note: Totals may not equal sum of components due to independent rounding. Alliance Pipeline moves saturated natural gas from Sherwood, ND, to the Aux Sable processing plant in Illinois. EIA adjusted the Alliance volumes to remove volumes of natural gas liquids reported by Alliance. The import volumes of dry natural gas are comparable with other volumes of pipeline imports.

**Source:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; State agencies; and EIA estimates based on historical data.

Figure 14. Net Interstate Movements, Imports, and Exports of Natural Gas in the United States, 2010 (Million Cubic Feet)



Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," the Office of Fossil Energy, Natural Gas Imports and Exports, and EIA estimates based on historical data.

Table 13. Additions to and Withdrawals from Gas Storage by State, 2010 (Million Cubic Feet)

	ı	Underground Storage			LNG Storage		Net Change
State	Injections	Withdrawals	Net	Additions	Withdrawals	Net	In Storage
Alabama	23.026	16.740	6,286	946	968	-21	6.264
Arkansas	4.672	4,368	304	42	40	2	306
California	226.810	203.653	23.157	56	54	2	23.159
Colorado	43,250	45,010	-1,760	0	0	0	-1,760
Connecticut	0	0	0	651	473	178	178
Delaware	0	0	0	73	76	-2	-2
Georgia	0	0	0	2,693	2,314	379	379
daho	0	0	0	142	72	70	70
Ilinois	247.458	245.135	2.323	398	325	74	2.397
Indiana	21,943	22,454	-511	1,983	1,148	835	324
ilulalia	21,943	22,434	-511	1,963	1,140	633	324
owa	76,407	78,444	-2,037	1,458	1,312	146	-1,891
Kansas	113,253	121,737	-8,484	0	0	0	-8,484
Kentucky	85,167	87,326	-2,159	0	0	0	-2,159
Louisiana	343,090	304,129	38,961	0	0	0	38,961
Maine	0	0	0	0	25	-25	-25
Maryland	14,384	16,676	-2,292	366	378	-13	-2,304
Massachusetts	0	0	2,232	5,507	6,470	-963	-963
	•	-	•		0,470		
Michigan	393,814	434,764	-40,950	0	-	0	-40,950
Minnesota	1,046	911	135	1,059	1,005	54	189
Mississippi	145,854	131,732	14,123	0	0	0	14,123
Missouri	2,437	2,081	356	0	0	0	356
Montana	35,577	31,859	3,718	0	0	0	3,718
Nebraska	8.146	9,189	-1.043	346	308	39	-1.005
Nevada	0	0	0	125	195	-69	-69
New Hampshire	0	0	0	33	35	-3	-3
New Jersey	0	0	0	3,304	3,693	-390	-390
New Mexico	18,643	15,676	2,967	0,504	0,000	0	2,967
	99.802		481		705	327	2,907
New York	/	99,321		1,032			
North Carolina	0	0	0	4,410	7,052	-2,643	-2,643
Ohio	178,746	189,514	-10,768	0	0	0	-10,768
Oklahoma	145,951	130,470	15,481	0	0	0	15,481
Oregon	8,658	6,871	1,786	343	396	-53	1,733
Pennsylvania	335,068	362,395	-27,327	2,353	2,161	192	-27,135
Rhode Island	0	0	0	468	698	-230	-230
South Carolina	0	0	0	1,360	1,574	-214	-214
Tennessee	0	0	0	1,175	2,738	-1,563	-1,563
	460,453	434,831	25,622	0	2,730	-1,303	25,622
Texas				0	0	0	
Jtah	35,519	37,287	-1,769	-	-	-	-1,769
√irginia	10,315	11,578	-1,263	664	871	-207	-1,471
Washington	25,968	23,869	2,099	1,157	1,157	0	2,099
West Virginia	171,179	183,311	-12,132	0	0	0	-12,132
Wisconsin	0	0	0	63	92	-29	-29
Wyoming	14,762	23,055	-8,293	0	0	0	-8,293
Total	3,291,395	3,274,385	17,009	32,205	36,334	-4,129	12,880

**Note:** Geographic coverage is the Lower 48 States and the District of Columbia. Totals may not equal sum of components due to independent rounding.

**Source:** Energy Information Administration (EIA), Form EIA-191M, "Monthly Underground Gas Storage Report," and Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

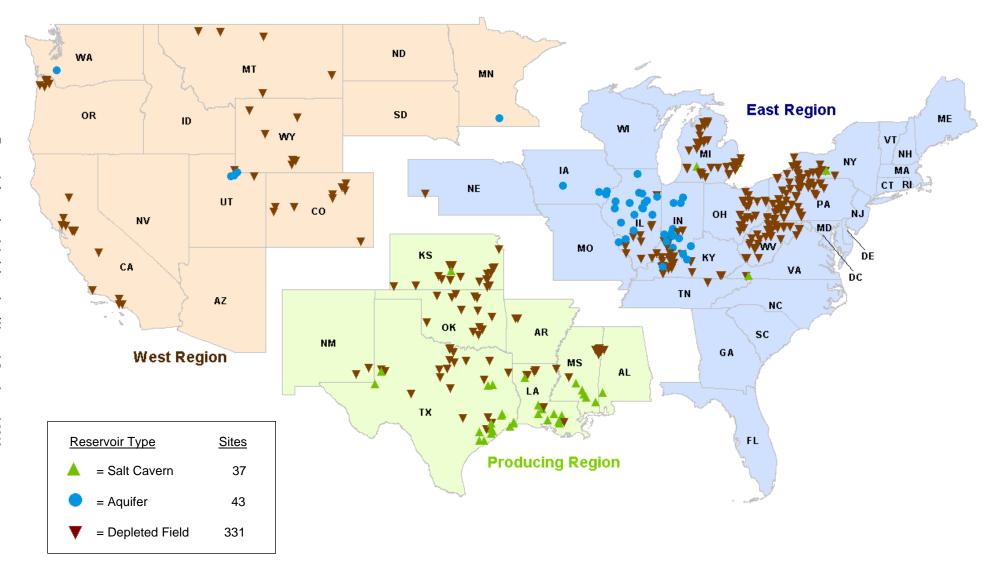
Table 14. Underground Natural Gas Storage Capacity by State, December 31, 2010 (Capacity in Million Cubic Feet)

		Salt Caverns	3		Aquifers		ı	Depleted Field	ds		Total	
State	Number of Existing Fields	Working Gas Capacity	Total Capacity									
Alabama	1	16.150	21,900	0	0	0	1	9.000	11.000	2	25.150	32,900
Arkansas	0	0,130	21,300	0	0	0	2	13.898	21.760	2	13.898	21.760
California	0	0	0	0	0	0	13	311,096	542,511	13	311,096	542,511
Colorado	ő	Ő	Ö	Ö	0	ő	9	49.119	105,768	9	49,119	105,768
Illinois	Ö	Ő	Ö	17	216,132	772,381	11	87,368	218,106	28	303,500	990,487
Indiana	0	0	0	13	19,437	81,268	9	13,545	30,003	22	32.982	111,271
lowa	Ö	0	0	4	90,613	288,010	0	0,0.0	0,000	4	90.613	288.010
Kansas	1	375	931	0	0,010	200,010	18	122,814	283,891	19	123,190	284,821
Kentucky	0	0.0	0	3	6.629	9,567	20	100.971	212,184	23	107,600	221,751
Louisiana	10	100,320	142,253	0	0	0,007	8	284,544	528,626	18	384,864	670,880
Maryland	0	0	0	0	0	0	1	18,300	64,000	1	18,300	64,000
Michigan	2	2.159	3.834	0	0	0	43	664,906	1,066,064	45	667,065	1,069,898
Minnesota	0	2,133	0,004	1	2,000	7,000	0	004,300	1,000,004	1	2,000	7,000
Mississippi	5	56,928	82,411	Ö	2,000	0,000	6	70,320	153,227	11	127.248	235.638
Missouri	0	0	0	1	3,656	11,502	0	0,020	0	1	3,656	11,502
Montana	0	0	0	0	0	0	5	197,501	376,301	5	197,501	376,301
Nebraska	0	0	0	0	0	0	1	14.819	34,850	1	14.819	34,850
New Mexico	ő	0	ő	0	0	ő	2	59,000	84,300	2	59,000	84,300
New York	1	1,450	2,340	Ö	0	ő	25	127,526	243,239	26	128,976	245,579
Ohio	0	0	0	0	0	0	24	228,350	580,380	24	228,350	580,380
Oklahoma	0	0	0	0	0	0	13	179.858	371.338	13	179.858	371.338
Oregon	0	0	0	0	0	0	7	15,935	29,565	7	15,935	29,565
Pennsylvania	0	0	0	0	0	0	51	431,086	776,822	51	431,086	776,822
Tennessee	0	0	0	Ö	0	ő	1	401,000	0	1	0	0
Texas	16	130,621	196,140	Ő	Ö	Ö	20	379,340	587,439	36	509,961	783,579
Utah	0	0	0	2	939	11.980	1	51.250	117,500	3	52.189	129.480
Virginia	1	4.000	6,200	0	0	0	1	1,400	3,300	2	5,400	9,500
Washington	0	0	0,200	1	23,991	41,309	0	0,400	0,000	1	23,991	41,309
West Virginia	ő	Ö	Ö	Ö	0	0	32	260,744	531,480	32	260,744	531,480
Wyoming	Ö	Ő	Ö	1	830	10,000	7	41,304	101,120	8	42,134	111,120
Total	37	312,003	456,009	43	364,228	1,233,017	331	3,733,993	7,074,773	411	4,410,224	8,763,798

**Note:** Existing fields include both active and inactive fields. Geographic coverage is the Lower 48 States and the District of Columbia. Totals may not equal sum of components due to independent rounding.

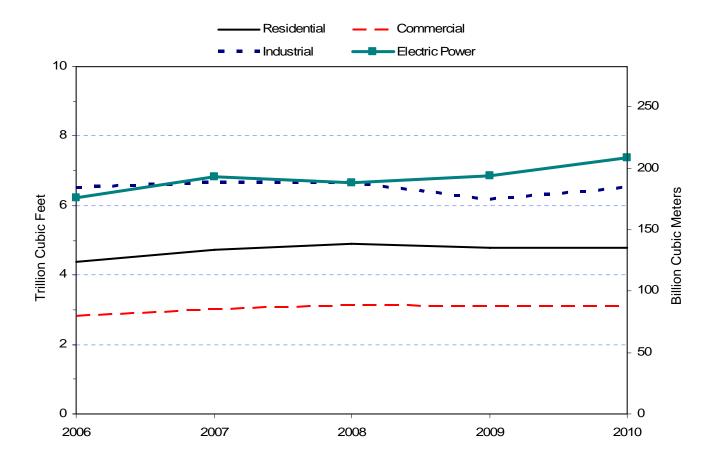
**Source:** Energy Information Administration (EIA), Form EIA-191A, "Annual Underground Gas Storage Report."

Figure 15. Locations of Existing Natural Gas Underground Storage Fields in the United States, 2010



## Natural Gas Consumption





Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; and Form EIA-923, "Power Plant Operations Report."

Table 15. Consumption of Natural Gas by State, 2006-2010 (Million Cubic Feet)

	1				
Year and State	Delivered to Consumers	Lease Fuel <sup>a</sup>	Plant Fuel	Pipeline and Distribution Use <sup>b</sup>	Total Consumption
2006 Total	R19,972,881	782,992	358,985	584,213	<sup>R</sup> 21,699,071
	R21,256,042	861,063	365,323	621,364	R23,103,793
2007 Total	R21,409,349				R23,277,008
2008 Total	21,409,349	864,113	355,590	647,956	
2009 Total	R20,964,665	913,229	362,009	<sup>R</sup> 670,174	<sup>R</sup> 22,910,078
2010 Total	21,824,325	916,797	365,419	668,847	23,775,388
Alabama	492,516	10,163	6,441	22,123	531,243
Alaska	80,798	211,918	37,316	3,284	333,316
Arizona	315,791	19	0	15,447	331,257
Arkansas	256,099	<sup>E</sup> 5,340	529	9,544	271,512
California	2,196,916	64,931	2,370	9,741	2,273,958
0.1	000.007	Foo.ooo	05.000	44.000	504 400
Colorado	396,037	E66,083	25,090	14,229	501,438
Connecticut	192,701	0	0	6,739	199,440
Delaware	54,684	0	0	140	54,825
District of Columbia	33,089	_ 0	0	213	33,302
Florida	1,131,212	<sup>E</sup> 4,512	0	22,798	1,158,522
Georgia	521,682	0	0	8,473	530,154
Gulf of Mexico	0	108,490	0	0	108,490
Hawaii	2,625	0	Ö	2	2,627
Idaho	75.650	Ö	Ŏ	7.679	83.329
Illinois	920,056	<sup>E</sup> 50	0	19,864	939,970
Indiana	EE0 770	<sup>E</sup> 283	0	0.670	EC4 704
Indiana	552,772		0	8,679	561,734
lowa	300,051	0 E40.404	0	11,042	311,093
Kansas	242,726	E <sub>1</sub> 3,461	2,102	24,305	282,594
Kentucky	211,994	<sup>E</sup> 5,626	772	13,614	232,006
Louisiana	1,204,116	59,336	40,814	46,881	1,351,147
Maine	75,821	0	0	1,753	77,574
Maryland	205,452	0	0	2,774	208,226
Massachusetts	426,458	0	0	3,827	430,284
Michigan	713,545	<sup>E</sup> 6,626	1,678	24,904	746,754
Minnesota	407,503	0	0	15,465	422,969
Mississippi	392,411	10,388	1,155	28,068	432,022
• •	,	0,300	0	,	,
Missouri	274,357	•	-	5,820	280,177
Montana	60,518	3,265	800	7,442	72,026
Nebraska	161,281	331	0	7,329	168,941
Nevada	256,277	4	0	2,992	259,273
New Hampshire	60,138	0	0	247	60,386
New Jersey	648,100	0	0	5,359	653,459
New Mexico	148,107	49,070	35,289	8,597	241,062
New York	1,182,328	573	0	15,122	1,198,023
North Carolina	296,168	0	Ö	7,978	304,146
North Dakota	44,603	3,753	4,294	13,745	66.395
Ohio	766,506	773	7,234	15,816	783,096
Oklahoma	582,363	E39,489	23,238	30,611	675,700
			∠3,∠36		
Oregon	232,918	31 E40.005	U	6,394	239,343
Pennsylvania	791,783	<sup>E</sup> 19,805	881	47,470	859,939
Rhode Island	92,653	0	0	1,468	94,122
South Carolina	216,357	0	0	3,452	219,809
South Dakota	65,140	562	0	5,806	71,509
Tennessee	243,820	<sup>E</sup> 214	148	10,010	254,193
Texas	2,954,516	157,751	152,972	79,694	3,344,934
Utah	185,193	22,022	1,616	10,347	219,178
Vermont	8,428	0	0	16	8,443
		E <sub>6,121</sub>	0		
Virginia	359,223	0,121		10,091	375,436
WashingtonWest Virginia	278,278 79,432	E11,348	0 810	7,587 21,578	285,865 113,169
**************************************	13,432	11,040	010	21,070	113,103
Wisconsin	369,943 63,188	0 34,459	0 27,104	2,973 19,313	372,916 144,064

<sup>&</sup>lt;sup>a</sup> Lease fuel quantities were estimated by assuming that the proportions of onsystem production used as lease fuel by respondents to the Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," were the same as the proportions of gross withdrawals as reported on Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report," used as lease by all operators. See Appendix A for further discussion.
<sup>b</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss,

Note: Totals may not equal sum of components due to independent rounding. Sources: Energy Information Administration (EIA), Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; and State agencies.

<sup>&</sup>lt;sup>b</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

<sup>&</sup>lt;sup>E</sup> Estimated data.

Revised data.

Table 16. Natural Gas Delivered to Consumers by Sector, 2006-2010, and by State and Sector, 2010

Year	Resi	dential	Comm	iercial	Indu	strial
and State	Volume (million cubic feet)	Consumers	Volume (million cubic feet)	Consumers	Volume (million cubic feet)	Consumers
	ouble leety		ouble leet)		Gubio icety	
2006 Total	4,368,466	64,166,280	2,832,030	5,273,379	<sup>R</sup> 6,526,546	<sup>R</sup> 193,83
2007 Total	4,722,358	64,964,769	3,012,904	5,308,785	R <sub>6,654,716</sub>	R198,28
2008 Total	4,892,277	65.073.996	3,152,529	5,444,335	R6,670,182	R225,04
	4,092,277 R4 770 007		3,132,329 R2 440 502	8F 222 222	0,070,102 Re 467,074	R223,04
2009 Total	R4,778,907	<sup>R</sup> 65,329,582	R3,118,592	<sup>R</sup> 5,322,332	R6,167,371	R207,62
2010 Total	4,787,320	65,521,832	3,101,675	5,299,056	6,517,477	192,52
Alabama	41,689	768,921	26,520	66,425	142,495	2,90
Alaska	18,714	121,166	15,920	12,998	6,408	
Arizona	37,812	1.138.448	31,945	56,676	19,245	36
Arkansas	36,240	549,970	40,232	67,987	83,061	1.07
California	494,890	10,542,584	247,997	439,572	703,536	38,00
2.1	101 001	4 004 507	57.047	445.400	444.007	0.00
Colorado	131,224	1,634,587	57,647	145,460	114,227	6,23
Connecticut	42,729	490,185	40,656	54,842	24,117	3,06
Delaware	10,126	150,458	12,193	12,861	7,983	11
District of Columbia	13,608	144,151	18,547	9,879	0	
Florida	18,744	675,551	54,065	60,854	76,522	58
Georgia	138,671	1,740,587	60,153	124,759	146,570	2,17
	509				339	2,17
Hawaii		25,389	1,777	2,551		
daho	23,975	346,602	15,033	38,506	24,195	18
Ilinois	416,570	3,842,206	197,780	291,392	259,538	25,03
ndiana	138,037	1,663,616	75,283	155,771	278,124	5,11
owa	68,393	879,713	51,682	98,498	167,416	1,57
Kansas	73,203	853,809	33,154	84,397	108,452	7,66
Kentucky	54,391	758,129	36,822	84.708	101,492	1,74
				- ,		
Louisiana Maine	45,465 1,234	892,408 21,142	26,334 5,830	58,423 9,084	861,776 28,365	93
viaii ie	1,234	21,142	3,030	9,004	20,303	~
Maryland	83,830	1,071,566	67,555	75,192	23,106	1,25
Massachusetts	125,601	1,389,496	71,156	144,485	42,993	12,75
Michigan	304,330	3,152,468	152,350	249,309	143,351	9,33
Minnesota	122,993	1,429,681	89,963	132,163	158,457	2,10
Mississippi	27,152	436,840	21,179	50,537	108,822	97
Missouri	107,389	1,348,549	61,194	138,658	65,554	3,54
Montana	20,875	, ,	20,459	34,002	18,478	38
		257,322				
Nebraska	40,132	510,776	32,148	56,246	85,024	7,91
Nevada	39,379	764,435	29,475	40,801	10,728	18
New Hampshire	6,738	95,361	8,406	16,645	6,022	30
New Jersey	219,141	2,649,282	181,480	234,158	48,265	7,50
New Mexico	35,253	559,852	25,155	48,757	16,779	43
New York	390,491	4,335,006	287,389	377,416	75,475	6,23
North Carolina			56,225	113,900		
North Dakota	74,520 10,536	1,115,532 123,585	10,302	17,823	92,321 23,762	2,45 30
			,			
Ohio	283,703	3,240,948	156,407	268,749	268,090	6,56
Oklahoma	65,419	914,667	41,851	92,523	185,823	2,70
Oregon	40,821	682,737	27,246	77,370	55,822	1,05
Pennsylvania	223,642	2,646,211	141,649	233,746	180,633	4,62
Rhode Island	16,942	225,204	10,458	23,049	8,033	24
South Carolina	32,262	568,150	24,012	55,601	73,242	1,32
		169,838	11,025	22,267	39,701	58
South Dakota	12,815					
Tennessee	74,316	1,085,387	56,194	127,914	91,136	2,70
Гехаs Jtah	226,385 66,087	4,287,097 821,525	189,456 38,461	312,144 61,976	1,187,565 32,079	8,76 29
		,				2.
Vermont	3,078	38,047	2,384	5,137	2,909	3
√irginia	88,157	1,133,103	68,911	95,401	62,243	1,05
Washington	75,554	1,067,979	51,335	99,231	71,280	3,37
Nest Virginia	27,021	344,131	24,907	34,063	26,023	10
Nisconsin	123,618	1,663,583	82,204	164,173	121,408	6,4
Nyoming	12,915	153,852	11,169	19,977	38,495	11

Table 16. Natural Gas Delivered to Consumers by Sector, 2006-2010, and by State, 2010 — Continued

Year	Vehicle Fuel	Electric Power	Delivered to Consumers	Heating Value	
and	Volume	Volume	Volume	(Btu per Cubic Foot)	
State	(million	(million	(million	(Bita per Gabie i Got)	
	cubic feet)	cubic feet)	cubic feet)		
			D.		
2006 Total	23,739	6,222,100	R <sub>19,972,881</sub>	_1,028	
2007 Total	24,655	6,841,408	<sup>R</sup> 21,256,042	R <sub>1</sub> ,027	
2008 Total	25,982	6,668,379	R21,409,349	1,027	
2009 Total		R6,872,533	R20,964,665	1,025	
2010 Total	30,670	7,387,184	21,824,325	1,023	
Alabama	90	281,722	492,516	1,018	
Alaska	25	39,732	80,798	1,005	
Arizona		224,430	315,791	1,016	
Arkansas	•	96,553	256,099	1,012	
California		736,092	2,196,916	1,023	
	,	. 55,552	2,	.,020	
Colorado	282	92,657	396,037	1,019	
Connecticut	55	85,144	192,701	1,022	
Delaware	1	24,383	54,684	1,023	
District of Columbia	934	0	33,089	1,014	
Florida	130	981,750	1,131,212	1,019	
Georgia	1,206	175,082	521,682	1,022	
Hawaii	0	0	2,625	1,040	
Idaho	73	12,375	75,650	1,021	
Illinois		45,900	920,056	1,008	
Indiana	87	61,242	552,772	1,012	
lowa	0	12,560	300.051	1,006	
Kansas	10	27,907	242,726	1,019	
Kentucky	4	19,284	211,994	1,030	
Louisiana	13	270,528	1,204,116	1,024	
Maine	*	40,392	75.821	1,044	
		10,002	. 0,02 .	.,	
Maryland	232	30,728	205,452	1,027	
Massachusetts	865	185,842	426,458	1,035	
Michigan	271	113,245	713,545	1,016	
Minnesota	14	36,076	407,503	1,010	
Mississippi	9	235,250	392,411	1,014	
Missouri	4	40.246	274 257	1.007	
Missouri	4 1	40,216 705	274,357 60,518	1,007 1,012	
Montana Nebraska	27	705 3,949	161,281	1,012	
Nevada	859	175,837	256,277	1,033	
New Hampshire	36	38,937	60,138	1,037	
New Hampshire	30	00,001	00,100	1,007	
New Jersey	155	199,059	648,100	1,026	
New Mexico	225	70,694	148,107	1,021	
New York	3,485	425,488	1,182,328	1,022	
North Carolina	30	73,072	296,168	1,015	
North Dakota	*	2	44,603	1,055	
OL 1	4.47	50.404	700 500	1.004	
Ohio	147	58,161	766,506	1,034	
Oklahoma	284	288,986	582,363	1,032	
Oregon	201 300	108,827	232,918	1,015	
Pennsylvania	98	245,559	791,783	1,034	
Rhode Island	96	57,122	92,653	1,017	
South Carolina	11	86,830	216,357	1,026	
South Dakota	0	1,600	65,140	1,005	
Tennessee	19	22,156	243,820	1,023	
Texas		1,348,656	2,954,516	1,028	
Utah	167	48,399	185,193	1,045	
Vermont	1	55	8,428	1,007	
Virginia	157	139,755	359,223	1,028	
Washington	574	79,535	278,278	1,032	
West Virginia	1	1,480	79,432	1,076	
Wyoming	74 16	42,639	369,943 63,188	1,010 1,031	
Wyoming	16	592	63,188	1,031	

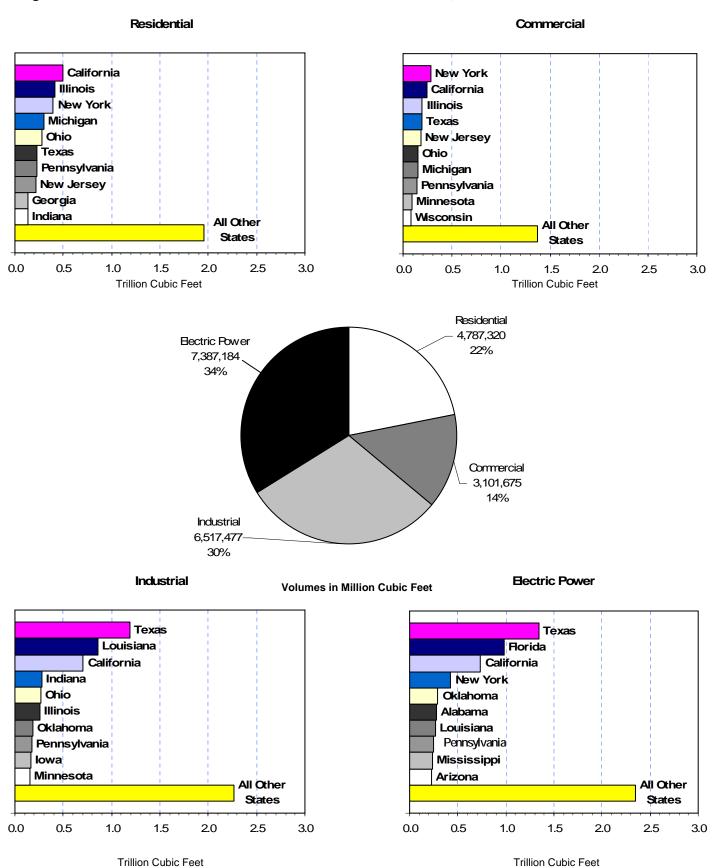
Volume is less than 500,000 cubic feet. Revised data.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report

of Natural and Supplemental Gas Supply and Disposition"; EIA-906, "Power Plant Report"; EIA-886, "Annual Survey of Alternative Fueled Vehicles"; and EIA estimates based on historical data.

Figure 17. Natural Gas Delivered to Consumers in the United States, 2010



Note: Vehicle fuel volume for 2010 was 30,670 million cubic feet.

**Source**: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; and EIA estimates based on historical data.

Table 17. Natural Gas Delivered to Residential Consumers for the Account of Others by State, 2006-2010 (Volumes in Million Cubic Feet)

	20	06	20	07	20	108	20	09	20	110
State	Delivered for the Account of Others	Percent of Total Residential Deliveries								
Alabama Alaska		0 0	0		0	 	0		0	
Arizona		0	0		0		0		0	
Arkansas		0	0		0		0		0	
California	. 1,72	3 0.4	2,446	0.5	3,357	0.7	5,400	1.1	7,205	1.5
Colorado	. 1	3 <	0		0		4	<	21	<
Connecticut			780		967	2.3	1,080	2.5	1,156	2.7
Delaware District of Columbia		0 9 23.3	0 3,178		0 3,132	23.7	0 3,222	23.9	0 3,329	24.5
Florida			333		346	2.2	344	2.3	398	24.3
		4 05.0	05.000	05.7	400 440	05.0	404.000		440.000	05.7
GeorgiaIdaho		1 85.3 0	95,839 0	85.7 	102,148 0	85.6 	101,830 0	85.9 	118,838 0	85.7 
Illinois		-	49,096		56,757	12.2	55,468	12.6	50,191	12.0
Indiana			5,379		7,655	5.0	8,909	6.4	8,101	5.9
lowa		0	0		0		0		0	
Kansas		0	0		0		0		0	
Kentucky		9 3.8	2,001	3.9	2,178	4.0	2,389	4.6	2,358	4.3
Louisiana		0 0	0		0		0		0	
Maine Maryland	-	-	13,967	 16.7	13,677	16.8	14,262	< 17.2	1 15,310	0.1 18.3
	,		.0,00.		.0,0	.0.0	,202	=	.0,0.0	.0.0
Massachusetts			98		19,929	15.0	19,183	14.4	18,324	14.6
Michigan Minnesota		6 5.8 0	18,043 0		20,666 0	6.0	20,732	6.3	24,539 0	8.1
Mississippi		0	0		0		0		ő	
Missouri		0	0		0		0		0	
Montana	. 1	4 0.1	28	0.1	30	0.1	34	0.2	32	0.2
Nebraska		0 14.2	5,535	14.3	5,468	12.9	4,910	12.2	5,063	12.6
Nevada		0	0		0		0		0	
New Hampshire New Jersey		0 0 1.3	0 3,763		0 4,450	2.0	0 5,149	2.3	7,523	< 3.4
New Jersey	. 2,04	0 1.5	3,703	1.0	4,450	2.0	3,143	2.5	7,020	5.4
New Mexico		7 <	1	<	1	<	2	<	3	<
New York North Carolina		7 13.9 0	70,694 0		76,322 0	19.4	92,591 0	22.9	99,147 0	25.4
North Dakota		0	0		0		0		0	
Ohio		2 41.2	140,783	47.0	145,698	47.5	152,735	52.2	159,730	56.3
Oklahoma		0	0		0		0		0	
Oregon		Ö	Ő		Ö		0		0	
Pennsylvania			18,489		18,742	8.2	20,642	9.1	19,589	8.8
Rhode IslandSouth Carolina		0 0	0		0		0		0	
Codin Carolina	•	O	O		U		U		O	
South Dakota		0	0		0		0		0	
Tennessee Texas		0 2 <	0		0 4	<	0 47	 <	0 57	<
Utah		0	0		0		0		0	
Virginia		0 9.6	7,863	9.7	7,396	9.3	7,717	9.1	8,048	9.1
Washington		0	0		0		0		0	
West Virginia		1 <	1		1	<	1	<	1	<
Wisconsin		0	0 5 690		2.015	 22.7	2 914		2 172	
Wyoming	. 5,18	2 44.4	5,689	46.0	3,015	22.7	2,814	22.2	3,173	24.6
Total	. 378,97	4 8.7	444,010	9.4	491,940	10.1	519,466	10.9	552,134	11.5

Note: Totals may not equal sum of components due to independent rounding.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Not applicable.Percentage is less than 0.05 percent.

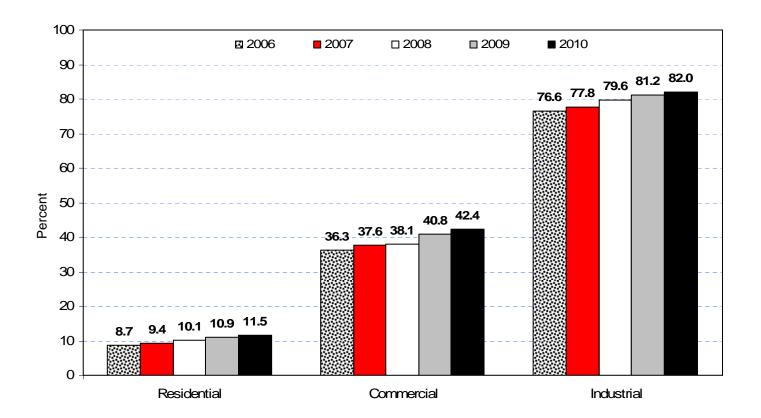
Table 18. Natural Gas Delivered to Commercial Consumers for the Account of Others by State, 2006-2010 (Volumes in Million Cubic Feet)

	20	06	20	07	20	008	20	09	2010	
State	Delivered for the Account of Others	Percent of Total Commercial Deliveries								
Alabama	. 4,83	2 19.8	4,722	20.2	4,999	19.8	5,160	<sup>R</sup> 21.2	5,494	20.7
Alaska	. 8,09	8 43.7	4,499	24.0	4,274	25.1	2,448	14.7	1,951	12.3
Arizona	. 2,26	1 6.9	2,172	6.6	2,258	6.9	3,866	12.0	3,605	11.3
Arkansas			9,534	29.6	13,112	35.5	14,776	40.6	17,862	44.4
California	. 86,19	6 35.3	98,776	39.3	108,738	43.3	R111,702	45.1	113,903	45.9
Colorado	. 2,77	2 4.6	2,721	4.3	3,132	4.8	3,240	5.2	3,107	5.4
Connecticut	. 9,45	8 29.0	10,252	28.5	11,032	29.3	12,324	31.0	14,068	34.6
Delaware	1,83	3 22.5	2,178	25.2	2,611	29.4	5,438	46.5	6,117	50.2
District of Columbia	13,69	5 80.1	15,703	81.4	15,110	82.1	15,550	83.1	15,507	83.6
Florida	. 28,39	8 56.1	28,805	56.4	29,046	57.1	29,414	58.4	32,313	59.8
Georgia	. 38,20	4 79.4	38,967	80.2	41,555	80.7	43,845	81.8	49,157	81.7
Idaho			2,169	15.2	2,285	14.0	2,560	16.3	2,713	18.0
Illinois	. 118,38	3 60.3	117,571	57.8	126,178	56.7	130,862	58.7	114,175	57.7
Indiana			16,566	21.9	18,768	22.1	20,579	26.1	20,684	27.5
lowa			10,358	22.3	13,603	24.2	15,574	27.5	14,491	28.0
Kansas	. 9,51	8 34.6	10,757	35.2	11,760	35.1	11,153	34.3	11,267	34.0
Kentucky			6,304	18.3	6,673	18.0	7,047	19.9	7,163	19.5
Louisiana			487	2.0	362	1.6	1,902	8.0	3,716	14.1
Maine			3,092	53.8	3,235	55.0	2,716	49.0	3,204	55.0
Maryland			50,220	70.9	49,545	70.4	48,717	70.5	48,000	71.1
Massachusetts	. 15,37	7 29.4	21,341	34.7	30,435	42.1	30,850	43.1	34.058	47.9
Michigan	- , -		61,384	37.5	62,704	36.4	65,685	40.1	67,402	44.2
Minnesota	,		4,691	5.1	4,251	4.3	6,069	6.3	6,224	6.9
Mississippi	*		2,327	11.2	1,942	9.6	R1,715	<sup>R</sup> 9.0	1,983	9.4
Missouri			13,653	23.1	14,628	22.5	R14,325	R23.3	14,387	23.5
Montana	. 3,04	5 23.1	2,843	21.5	2,932	20.4	11,972	50.8	9,281	45.4
Nebraska	,		10,851	36.1	14,792	42.5	12,292	38.7	12,664	39.4
Nevada			9,311	33.0	9,540	33.0	10,305	34.9	10,197	34.6
New Hampshire	,		2,692	28.8	4,126	41.1	4,584	46.1	3,588	42.7
New Jersey			94,231	55.8	97,638	57.9	111,224	61.7	115,999	63.9
New Mexico	. 8,19	5 35.0	8,901	35.8	9,425	37.4	10,328	<sup>R</sup> 41.8	9,875	39.3
New York			150,725	52.9	157,373	54.2	162,020	57.7	180,573	62.8
North Carolina	,		7,712	17.0	7,518	15.5	7,610	14.8	8,546	15.2
North Dakota	,		693	6.7	732	6.6	776	7.1	764	7.4
Ohio			108,943	67.8	115,050	68.9	R119,827	<sup>R</sup> 74.6	124,231	79.4
Oklahoma	. 17,79	8 50.1	21,216	51.9	19,870	48.7	22,220	<sup>R</sup> 53.6	21,966	52.5
Oregon	*		445		443	1.5	479	1.6	707	2.6
Pennsylvania			60,506	41.5	62,616	43.3	67,105	46.6	70.465	49.7
Rhode Island			3,764	33.5	3,663	33.8	3,430	32.0	4,062	38.8
South Carolina			1,067	5.1	1,137	5.1	1,429	6.5	1,748	7.3
South Dakota	. 1,70	3 17.9	1,943	18.8	1,931	17.0	2,059	17.8	2,100	19.1
Tennessee			4,115	8.1	4,496	8.3	5,076	9.8	5,144	9.2
Texas			29,257	18.1	29,233	17.5	R <sub>36,338</sub>	21.7	44,631	23.6
Utah			4,516		5,103	13.6	R5,338	14.4	5,307	13.8
Virginia			27,351	41.2	27,379	40.9	29,016	42.9	30,179	43.8
Washington	. 5,67	1 11.1	5,797	10.8	6,158	11.0	6,320	11.3	6,273	12.2
West Virginia	,		9,360	41.4	11,759	46.5	11,028	46.4	12,195	49.0
Wisconsin	,		21,830	24.5	22,517	23.2	21,186	23.2	19,594	23.8
Wyoming			4,788	50.7	3,501	34.4	3,581	34.5	3,873	34.7

 $<sup>^{\</sup>rm R}$  Revised data. **Note:** Totals may not equal sum of components due to independent rounding.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Figure 18. Percent of Natural Gas Deliveries in the United States Representing Deliveries for the Account of Others, by Consuming Sector, 2006-2010



Note: These deliveries included quantities covered by long-term contracts and gas involved in short-term or spot market sales.

Source: Energy Information Administration (EIA), Form EIA -176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Table 19. Natural Gas Delivered to Industrial Consumers for the Account of Others by State, 2006-2010 (Volumes in Million Cubic Feet)

		200	06	20	07	20	108	20	09	2010	
Alaska         11 619         36.9         5,934         30.0         13,04         21.8         1,827         27.5         1,893         29.5           Arizona         11 1,457         62.1         13,292         68.7         14,200         70.4         12,730         96.3         80,722         97.5           California         690,491         34.3         699,283         39.7         685,512         99.9         74,752         '96.3         80,722         97.2           Colorado         110,565         99.4         116,699         99.5         119,032         99.4         111,2995         99.5         108,249         94.5           Colorado         11,152         15.1         11,367         50.0         11,8183         52.7         15,371         62.5         16,066         68.9           Colorado         11,152         61.9         94.0         11,1986         62.7         15,371         68.0         68.0         68.0         68.0         68.9         69.0         68.0         68.0         68.0         69.0         68.0         69.0         68.0         72.0         69.0         69.0         89.0         11.5         75.0         94.1         89.0         72.6	State	for the Account	Total Industrial	for the Account	Total Industrial	for the Account	Total Industrial	for the Account	Total Industrial	for the Account	Total Industrial
Alaska         11 619         36.9         5,934         30.0         13,04         21.8         1,827         27.5         1,893         29.5           Arizona         11 1,457         62.1         13,292         68.7         14,200         70.4         12,730         96.3         80,722         97.5           California         690,491         34.3         699,283         39.7         685,512         99.9         74,752         '96.3         80,722         97.2           Colorado         110,565         99.4         116,699         99.5         119,032         99.4         111,2995         99.5         108,249         94.5           Colorado         11,152         15.1         11,367         50.0         11,8183         52.7         15,371         62.5         16,066         68.9           Colorado         11,152         61.9         94.0         11,1986         62.7         15,371         68.0         68.0         68.0         68.0         68.9         69.0         68.0         68.0         68.0         69.0         68.0         69.0         68.0         72.0         69.0         69.0         89.0         11.5         75.0         94.1         89.0         72.6											
Arizona		,				,		,		,	
Arkansas	Alaska	. 11,61	9 36.9			1,304		1,827	27.5		
California 690.491 94.3 699.283 94.7 683.612 94.9 673.034 95.3 671.372 95.4  Colorado	Arizona										
Colorado		, -									
Connecticut 11,152 51.5 11,387 50.0 11,883 52.7 15,371 62.5 16,605 68.9 Delaware 14,919 91.0 14,449 90.2 17,158 94.2 17,034 97.9 7,560 98.9 Poleaware 14,919 91.0 14,449 90.2 17,158 94.2 17,034 97.9 7,560 98.9 Poleaware 14,919 91.0 14,449 90.2 17,158 94.2 17,034 97.9 97.6 97.6 93.9 91.0 132,527 83.0 125,404 82.8 126,503 83.9 115,572 82.4 119,947 811.0 119,947 811.0 119,947 811.0 14.0 119,947 811.0 119,947	California	. 690,49	1 94.3	699,283	94.7	683,512	94.9	673,034	95.3	671,372	95.4
Delaware	Colorado	. 110,56	5 99.4	116,699	99.5	119,032	99.4	112,995	99.5	108,249	94.8
Flonda	Connecticut	. 11,15	2 51.5	11,387	50.0	11,883	52.7	15,371	62.5	16,605	68.9
Georgia   132,527   83.0   126,340   82.8   126,503   83.9   115,572   82.4   119,447   81.8   Idaho.   23,002   97.9   23,647   98.0   24,709   96.1   23,835   98.3   23,766   98.2   116,603   224,098   91.3   230,731   90.5   239,310   90.6   217,025   92.3   240,381   92.6   1616aa   244,934   92.8   252,305   92.6   253,932   93.3   227,724   93.0   262,509   94.4   109.8   160,000   94.2   181,000   94.2	Delaware	. 14,91	9 91.0	14,449	90.2	17,158	94.2	17,034	97.9	7,560	94.7
Idaho.	Florida	. 67,56	7 96.9	64,393	96.9	66,256	97.0	63,383	96.8	74,213	97.0
Illinois	Georgia	. 132,52	7 83.0	126,340	82.8	126,503	83.9	115,572	82.4	119,947	81.8
Indiana	Idaho	. 23,00	2 97.9	23,647	98.0	24,709	98.1	23,835	98.3	23,766	98.2
Iowa			91.3	230,731	90.5	239,310	90.6	217,025	92.3	240,381	92.6
Kentucky	Indiana	. 244,93	4 92.8	252,305	92.6	253,932	93.3	227,724	93.0	262,509	94.4
Rentucky	lowa	. 92,41	91.5	131,703	93.5	151,722	93.4	154,020	93.6	157,696	94.2
Louislaina	Kansas	. 102,86	92.7	119,338	94.1	104,753	92.2	100,367	93.3	100,894	93.0
Louislaina	Kentucky	. 91.03	4 84.2	91.085	83.4	87.459	82.5	76.499	81.9	83.371	82.1
Maryland.         21,464         93.3         18,819         92.2         19,817         93.7         22,659         94.7         21,878         94.7           Massachusetts         28,410         65.6         32,486         70.1         35,480         79.4         31,079         78.9         34,673         80.6           Michigan         169,323         89.8         128,106         87.4         123,524         87.5         113,348         88.2         130,758         91.2           Minnesota         67,592         65.6         74,703         65.8         104,052         72.3         91,931         71.6         123,042         77.6           Missouri         56,970         86.8         59,192         87.2         57,483         86.1         55,067         86.8         56,986         86.9           Mortana         27,237         99.3         26,718         99.2         27,536         99.0         20,385         98.9         18,203         98.5           Nebraska         47,186         88.4         59,260         90.3         68,507         89.8         73,700         91.1         78.018         91.8           Neway Car         50.06         86.4         5,366		,			74.1			622,273			
Maryland.         21,464         93.3         18,819         92.2         19,817         93.7         22,659         94.7         21,878         94.7           Massachusetts         28,410         65.6         32,486         70.1         35,480         79.4         31,079         78.9         34,673         80.6           Michigan         169,323         89.8         128,106         87.4         123,524         87.5         113,348         88.2         130,758         91.2           Minnesota         67,592         65.6         74,703         65.8         104,052         72.3         91,931         71.6         123,042         77.6           Missouri         56,970         86.8         59,192         87.2         57,483         86.1         55,067         86.8         56,986         86.9           Mortana         27,237         99.3         26,718         99.2         27,536         99.0         20,385         98.9         18,203         98.5           Nebraska         47,186         88.4         59,260         90.3         68,507         89.8         73,700         91.1         78.018         91.8           Neway Car         50.06         86.4         5,366	Maine				<sup>R</sup> 99.2			R <sub>25,614</sub>			
Massachusetts         28,410         65.6         32,486         70.1         35,480         79.4         31,079         78.9         34,673         80.6           Michigan         189,323         89.8         128,106         87.4         123,524         87.5         113,348         88.2         130,758         99.2           Minsoul         67,592         65.6         74,703         65.8         104,052         72.3         91,913         71.6         123,042         77.6           Missoul         56,970         86.8         59,192         87.2         57,483         86.1         55,067         86.8         59,233         *89.9         98,334         90.4           Missoul         56,970         86.8         59,192         87.2         57,483         86.1         55,067         86.8         59,233         *89.9         98,334         90.4           Nebraska         47,186         88.4         59,260         90.3         66,507         89.8         73,700         91.1         78,018         91.8           New Jork         68.7         59,260         90.3         66,507         89.8         73,700         91.1         78,018         91.8           New York	Maryland					19,817			94.7	21,878	94.7
Minnesota         67,592         65.6         74,703         65.8         104,052         72.3         91,931         71.6         123,042         77.6           Mississippi         78,161         80.0         87,075         85.0         92,007         87.8         *89,233         *89.9         98,334         90.4           Missouri         56,970         86.8         59,192         87.2         57,483         86.1         55,067         86.8         56,968         86.9           Montana         27,237         99.3         26,718         99.2         27,536         99.0         20,385         98.9         18,203         98.5           Nebraska         47,186         88.4         59,260         90.3         68,507         89.8         73,700         91.1         78,018         91.8           New Hampshire         5,096         85.4         5,366         84.7         4,421         82.3         3,722         79.4         5,253         87.2           New How Loco         16,123         88.4         16,111         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68.718         88.3         67,770			0 65.6	32,486	70.1	35,480	79.4	31,079	78.9	34,673	80.6
Minnesota         67,592         65.6         74,703         65.8         104,052         72.3         91,931         71.6         123,042         77.6           Mississippi         78,161         80.0         87,075         85.0         92,007         87.8         *89,233         *89.9         98,334         90.4           Missouri         56,970         86.8         59,192         87.2         57,483         86.1         55,067         86.8         56,968         86.9           Montana         27,237         99.3         26,718         99.2         27,536         99.0         20,385         98.9         18,203         98.5           Nebraska         47,186         88.4         59,260         90.3         68,507         89.8         73,700         91.1         78,018         91.8           New Hampshire         5,096         85.4         5,366         84.7         4,421         82.3         3,722         79.4         5,253         87.2           New How Loco         16,123         88.4         16,111         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68.718         88.3         67,770	Michigan	169.32	3 89.8	128 106	87 4	123 524	87.5	113 348	88.2	130 758	91.2
Mississippi         78,161         80.0         87,075         85.0         92,007         87.8         *89,233         *89,9         98,334         90.4           Missouri         56,970         86.8         59,192         27,257         57,483         86.1         55,067         86.8         56,978         86.8         66,968         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.8         86.9         86.8         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         86.9         90.0         20,385         98.9         18,203         98.5           New Ada         11,296         83.2         10,968         82.9         10,588         82.2         9,472         82.7         8,755         81.6         80.2         10,968         82.9         10,588         82.2         9,472         82.7         8,755         81.6         80.2         79.4         48,043         89.0         44,106         91.0         44,212         91.6         New Lorsey         10.6         89.3         79.2         86,622 <td< td=""><td></td><td></td><td></td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>				,							
Missouri         56,970         86.8         59,192         87.2         57,483         86.1         55,067         86.8         56,968         86.9           Montana.         27,237         99.3         26,718         99.2         27,536         99.0         20,385         98.9         18,203         98.5           Nebraska         47,186         88.4         59,260         90.3         68,507         89.8         73,700         91.1         78,018         91.8           Nevada         11,296         83.2         10,968         82.9         10,588         82.2         9,472         82.7         8,755         81.6           New Jersey         52,828         80.5         50,057         79.4         4,8043         89.0         44,106         91.0         44,212         91.6           New Horkico         16,123         88.4         16,111         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68,718         88.3         67,770         87.7         70,815         88.6         63,752         88.3         67,459         89.4           North Carolina         68,993         79.2         69,622											
Montana.         27,237         99.3         26,718         99.2         27,536         99.0         20,385         98.9         18,203         98.5           Nebraska.         47,186         88.4         59,260         90.3         68,507         89.8         73,700         91.1         78,018         91.8           Nevada.         11,296         83.2         10,968         82.9         10,588         82.2         9,472         82.7         8,755         81.6           New Hampshire         5,096         85.4         5,366         84.7         4,421         82.3         3,722         79.4         5,253         87.2           New Jersey.         52,828         80.5         50,057         79.4         48,043         89.0         44,106         91.0         44,212         91.6           New York.         68,718         88.3         67,770         87.7         70,815         88.6         63,752         88.3         67,459         89.4           North Carolina         68,893         79.2         26,622         78.8         72,288         80.9         71,072         86.4         81,586         84           North Dakota         8,256         57.7         9,399											
Nevada         11,296         83.2         10,968         82.9         10,588         82.2         9,472         82.7         8,755         81.6           New Hampshire         5,096         85.4         5,366         84.7         4,421         82.3         3,722         79.4         5,253         87.2           New Jersey         52,628         80.5         50,057         79.4         48,043         89.0         44,106         91.0         44,212         91.6           New Mexico         16,123         88.4         16,111         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68,718         88.3         67,770         87.7         70,815         88.6         63,752         88.3         67,459         89.4           North Carolina         68,993         79.2         69,622         78.8         72,288         80.9         71,072         86.4         81,586         88.4           North Carolina         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,689         70.3           Orion         277,823         97.0         286,058				26,718	99.2		99.0	20,385	98.9		98.5
Nevada         11,296         83.2         10,968         82.9         10,588         82.2         9,472         82.7         8,755         81.6           New Hampshire         5,096         85.4         5,366         84.7         4,421         82.3         3,722         79.4         5,253         87.2           New Jersey         52,628         80.5         50,057         79.4         48,043         89.0         44,106         91.0         44,212         91.6           New Mexico         16,123         88.4         16,111         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68,718         88.3         67,770         87.7         70,815         88.6         63,752         88.3         67,459         89.4           North Carolina         68,993         79.2         69,622         78.8         72,288         80.9         71,072         86.4         81,586         88.4           North Carolina         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,699         70.3           Orio         277,823         97.0         286,058	Nehraska	47 18	6 88.4	59 260	90.3	68 507	89.8	73 700	91 1	78 018	91.8
New Hampshire         5,096         85.4         5,366         84.7         4,421         82.3         3,722         79.4         5,253         87.2           New Jersey.         52,828         80.5         50,057         79.4         48,043         89.0         44,106         91.0         44,212         91.6           New Mexico         16,123         88.4         16,117         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68,718         88.3         67,770         87.7         70,815         88.6         63,752         88.3         67,459         89.4           North Carolina         68,993         79.2         69,622         78.8         72,288         80.9         71,072         86.4         81,586         88.4           North Dakota         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,699         70.3           Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         *99.5         184,805         99.5           Oregon         51,474         73.4         53,825 <td></td>											
New Jersey         52,828         80.5         50,057         79.4         48,043         89.0         44,106         91.0         44,212         91.6           New Mexico         16,123         88.4         16,111         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68,718         88.3         67,770         87.7         70,815         88.6         63,752         88.3         67,459         89.4           North Carolina         68,993         79.2         69,622         78.8         72,288         80.9         71,072         86.4         81,586         88.4           North Dakota         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,699         70.3           Ohio         277,823         97.0         286,058         97.3         275,263         97.3         826,100         897.2         262,365         97.9           Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         89.5         184,805         99.5           Oregon         51,477         73.4         53,825 <td></td> <td>,</td> <td></td> <td>,</td> <td></td> <td>,</td> <td></td> <td>,</td> <td></td> <td>,</td> <td></td>		,		,		,		,		,	
New Mexico         16,123         88.4         16,111         89.4         16,837         90.0         13,815         88.1         14,697         87.6           New York         68,718         88.3         67,770         87.7         70,815         88.6         63,752         88.3         67,459         89.4           North Carolina         68,993         79.2         69,622         78.8         72,288         80.9         71,072         86.4         81,586         88.4           North Dakota         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,699         70.3           Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         89.5         184,805         99.5           Oregon.         51,474         73.4         53,825         78.2         54,930         79.9         46,499         81.1         46,300         82.9           Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         8165,541         89.5         173,733         96.2           Rhode Island.         5,528         86.4 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>,</td><td></td><td></td><td></td></t<>								,			
North Carolina         68,993         79.2         69,622         78.8         72,288         80.9         71,072         86.4         81,586         88.4           North Dakota         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,699         70.3           Ohio         277,823         97.0         286,058         97.3         275,263         97.3         *226,100         *897.2         262,365         97.9           Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         *99.5         184,805         99.5           Oregon         51,474         73.4         53,825         78.2         54,930         79.9         46,499         81.1         46,300         82.9           Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         *165,541         *89.5         173,733         96.2           Rhode Island         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6						,		,			
North Carolina         68,993         79.2         69,622         78.8         72,288         80.9         71,072         86.4         81,586         88.4           North Dakota         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,699         70.3           Ohio         277,823         97.0         286,058         97.3         275,263         97.3         *226,100         *897.2         262,365         97.9           Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         *99.5         184,805         99.5           Oregon         51,474         73.4         53,825         78.2         54,930         79.9         46,499         81.1         46,300         82.9           Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         *165,541         *89.5         173,733         96.2           Rhode Island         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6	New York	68 71	8 883	67 770	87 7	70 815	88.6	63 752	88.3	67 /50	80.4
North Dakota         8,256         57.7         9,399         51.9         11,430         53.8         10,224         65.2         16,699         70.3           Ohio         277,823         97.0         286,058         97.3         275,263         97.3         **P226,100         **P97.2         262,365         97.9           Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         ***P99.5         184,805         99.5           Oregon         51,474         73.4         53,825         78.2         54,930         79.9         46,499         81.1         46,300         82.9           Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         **165,541         **95.5         173,733         96.2           Rhode Island         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6         40,184         52.7         37,898         52.7         33,892         52.4         39,347         53.7           South Dakota         6,920         66.4											
Ohio         277,823         97.0         286,058         97.3         275,263         97.3         R226,100         R97.2         262,365         97.9           Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         R99.5         184,805         99.5           Oregon         51,474         73.4         53,825         78.2         54,930         79.9         46,499         81.1         46,300         82.9           Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         R165,541         R95.5         173,733         96.2           Rhode Island.         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6         40,184         52.7         37,898         52.7         33,892         52.4         39,347         53.7           South Dakota         6,920         66.4         17,010         82.2         26,978         83.1         31,083         85.6         35,577         89.6           Tennessee         57,182         61.1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Oklahoma         159,498         98.9         174,227         99.1         199,676         99.4         176,721         R99.5         184,805         99.5           Oregon         51,474         73.4         53,825         78.2         54,930         79.9         46,499         81.1         46,300         82.9           Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         R165,541         R95.5         173,733         96.2           Rhode Island         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6         40,184         52.7         37,898         52.7         33,892         52.4         39,347         53.7           South Dakota         6,920         66.4         17,010         82.2         26,978         83.1         31,083         85.6         35,577         89.6           Tennessee         57,182         61.1         56,798         61.8         55,171         60.1         51,505         61.8         58,634         64.3           Texas         575,345         44.6         587,								R226.100			
Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         R165,541         R95.5         173,733         96.2           Rhode Island         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6         40,184         52.7         37,898         52.7         33,892         52.4         39,347         53.7           South Dakota         6,920         66.4         17,010         82.2         26,978         83.1         31,083         85.6         35,577         89.6           Tennessee         57,182         61.1         56,798         61.8         55,171         60.1         51,505         61.8         58,634         64.3           Texas         575,345         44.6         587,494         45.3         657,901         49.6         R632,952         52.8         610,744         51.4           Utah         23,232         79.9         27,140         85.9         28,916         87.3         *26,211         87.8         28,185         87.9           Vermont         596         21.6         658				,		,					
Pennsylvania         178,108         94.5         180,154         94.6         179,285         94.3         R165,541         R95.5         173,733         96.2           Rhode Island         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6         40,184         52.7         37,898         52.7         33,892         52.4         39,347         53.7           South Dakota         6,920         66.4         17,010         82.2         26,978         83.1         31,083         85.6         35,577         89.6           Tennessee         57,182         61.1         56,798         61.8         55,171         60.1         51,505         61.8         58,634         64.3           Texas         575,345         44.6         587,494         45.3         657,901         49.6         R632,952         52.8         610,744         51.4           Utah         23,232         79.9         27,140         85.9         28,916         87.3         *26,211         87.8         28,185         87.9           Vermont         596         21.6         658	Orogon	51 <i>1</i> 7	1 73.1	52 925	79.2	54 030	70.0	46 400	01 1	46 300	82.0
Rhode Island.         5,528         86.4         5,927         88.4         5,985         88.3         7,031         90.8         7,513         93.5           South Carolina         22,107         28.6         40,184         52.7         37,898         52.7         33,892         52.4         39,347         53.7           South Dakota         6,920         66.4         17,010         82.2         26,978         83.1         31,083         85.6         35,577         89.6           Tennessee         57,182         61.1         56,798         61.8         55,171         60.1         51,505         61.8         58,634         64.3           Texas         575,345         44.6         587,494         45.3         657,901         49.6         Re32,952         52.8         610,744         51.4           Utah         23,232         79.9         27,140         85.9         28,916         87.3         *26,211         87.8         28,185         87.9           Vermont         596         21.6         658         22.0         612         20.4         639         22.1         665         22.9           Virginia         60,628         86.1         61,617         85.9 <td></td> <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		,									
South Carolina         22,107         28.6         40,184         52.7         37,898         52.7         33,892         52.4         39,347         53.7           South Dakota         6,920         66.4         17,010         82.2         26,978         83.1         31,083         85.6         35,577         89.6           Tennessee         57,182         61.1         56,798         61.8         55,171         60.1         51,505         61.8         58,634         64.3           Texas         575,345         44.6         587,494         45.3         657,901         49.6         632,952         52.8         610,744         51.4           Utah         23,232         79.9         27,140         85.9         28,916         87.3         826,211         87.8         28,185         87.9           Vermont         596         21.6         658         22.0         612         20.4         639         22.1         665         22.9           Virginia         60,628         86.1         61,617         85.9         51,804         82.7         48,098         84.2         52,732         84.7           Washington         56,491         79.8         60,740         82.6 <td></td>											
South Dakota         6,920         66.4         17,010         82.2         26,978         83.1         31,083         85.6         35,577         89.6           Tennessee         57,182         61.1         56,798         61.8         55,171         60.1         51,505         61.8         58,634         64.3           Texas         575,345         44.6         587,494         45.3         657,901         49.6         632,952         52.8         610,744         51.4           Utah         23,232         79.9         27,140         85.9         28,916         87.3         *26,211         87.8         28,185         87.9           Vermont         596         21.6         658         22.0         612         20.4         639         22.1         665         22.9           Virginia         60,628         86.1         61,617         85.9         51,804         82.7         48,098         84.2         52,732         84.7           Washington         56,491         79.8         60,740         82.6         65,987         87.1         65,055         91.3         65,390         91.7           West Virginia         26,798         83.0         29,568         83.8 <td></td>											
Texas         575,345         44.6         587,494         45.3         657,901         49.6         Reg32,952         52.8         610,744         51.4           Utah         23,232         79.9         27,140         85.9         28,916         87.3         *26,211         87.8         28,185         87.9           Vermont         596         21.6         658         22.0         612         20.4         639         22.1         665         22.9           Virginia         60,628         86.1         61,617         85.9         51,804         82.7         48,098         84.2         52,732         84.7           Washington         56,491         79.8         60,740         82.6         65,987         87.1         65,055         91.3         65,390         91.7           West Virginia         26,798         83.0         29,568         83.8         24,116         81.0         20,180         82.6         22,210         85.3           Wisconsin         96,757         81.7         98,671         81.5         104,429         81.7         98,070         81.9         100,284         82.6           Wyoming         41,948         96.5         42,531         97.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td>										,	
Texas         575,345         44.6         587,494         45.3         657,901         49.6         Reg32,952         52.8         610,744         51.4           Utah         23,232         79.9         27,140         85.9         28,916         87.3         *26,211         87.8         28,185         87.9           Vermont         596         21.6         658         22.0         612         20.4         639         22.1         665         22.9           Virginia         60,628         86.1         61,617         85.9         51,804         82.7         48,098         84.2         52,732         84.7           Washington         56,491         79.8         60,740         82.6         65,987         87.1         65,055         91.3         65,390         91.7           West Virginia         26,798         83.0         29,568         83.8         24,116         81.0         20,180         82.6         22,210         85.3           Wisconsin         96,757         81.7         98,671         81.5         104,429         81.7         98,070         81.9         100,284         82.6           Wyoming         41,948         96.5         42,531         97.0 <td></td> <td></td> <td>04.4</td> <td>F0 700</td> <td>04.0</td> <td>EE 474</td> <td>00.4</td> <td>E4 F0F</td> <td>04.0</td> <td>E0 00 1</td> <td>04.0</td>			04.4	F0 700	04.0	EE 474	00.4	E4 F0F	04.0	E0 00 1	04.0
Utah       23,232       79.9       27,140       85.9       28,916       87.3       *26,211       87.8       28,185       87.9         Vermont       596       21.6       658       22.0       612       20.4       639       22.1       665       22.9         Virginia       60,628       86.1       61,617       85.9       51,804       82.7       48,098       84.2       52,732       84.7         Washington       56,491       79.8       60,740       82.6       65,987       87.1       65,055       91.3       65,390       91.7         West Virginia       26,798       83.0       29,568       83.8       24,116       81.0       20,180       82.6       22,210       85.3         Wisconsin       96,757       81.7       98,671       81.5       104,429       81.7       98,070       81.9       100,284       82.6         Wyoming       41,948       96.5       42,531       97.0       40,569       96.8       36,470       96.9       38,079       98.9								51,505			
Vermont         596         21.6         658         22.0         612         20.4         639         22.1         665         22.9           Virginia         60,628         86.1         61,617         85.9         51,804         82.7         48,098         84.2         52,732         84.7           Washington         56,491         79.8         60,740         82.6         65,987         87.1         65,055         91.3         65,390         91.7           West Virginia         26,798         83.0         29,568         83.8         24,116         81.0         20,180         82.6         22,210         85.3           Wisconsin         96,757         81.7         98,671         81.5         104,429         81.7         98,070         81.9         100,284         82.6           Wyoming         41,948         96.5         42,531         97.0         40,569         96.8         36,470         96.9         38,079         98.9											
Virginia											
Washington       56,491       79.8       60,740       82.6       65,987       87.1       65,055       91.3       65,390       91.7         West Virginia       26,798       83.0       29,568       83.8       24,116       81.0       20,180       82.6       22,210       85.3         Wisconsin       96,757       81.7       98,671       81.5       104,429       81.7       98,070       81.9       100,284       82.6         Wyoming       41,948       96.5       42,531       97.0       40,569       96.8       36,470       96.9       38,079       98.9											
West Virginia								65.055			
Wisconsin       96,757       81.7       98,671       81.5       104,429       81.7       98,070       81.9       100,284       82.6         Wyoming       41,948       96.5       42,531       97.0       40,569       96.8       36,470       96.9       38,079       98.9											
Wyoming											
Total	**yoniiig			4∠,∪01	91.0				30.3	30,079	30.3
	Total	. R5,001,31	76.6	<sup>R</sup> 5,178,329	77.8	<sup>R</sup> 5,307,95	<sup>R</sup> 79.6	<sup>R</sup> 5,008,265	81.2	5,345,777	82.0

R Revised data.

Note: Totals may not equal sum of components due to independent rounding.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Table 20. Number of Natural Gas Residential Consumers by Type of Service and State, 2009-2010

		2009			2010	
State	Onsystem Sales	Transported for the Account of Others	Total	Onsystem Sales	Transported for the Account of Others	Total
Alahama	<sup>R</sup> 785.005	0	<sup>R</sup> 785.005	760.004	0	760.004
Alabama	,		,	768,921	0	768,921
Alaska	120,124	0	120,124	121,166	0	121,166
Arizona	1,130,047	0	1,130,047	1,138,448	0	1,138,448
Arkansas California	557,355 <sup>R</sup> 10,454,747	0 <sup>R</sup> 56,203	557,355 <sup>R</sup> 10,510,950	549,970 10,469,734	0 72,850	549,970 10,542,584
0-1			4 000 404	4.004.500		4.004.507
Colorado	1,622,429	5	1,622,434	1,634,582	5	1,634,587
Connecticut	488,614	735	489,349	489,380	805	490,185
Delaware	149,006	0	149,006	150,458	0	150,458
District of Columbia	129,738	13,698	143,436	130,048	14,103	144,151
Florida	659,725	14,365	674,090	661,768	13,783	675,551
Georgia	324,307	1,420,627	1,744,934	321,290	1,419,297	1,740,587
Hawaii	25,466	0	25,466	25,389	0	25,389
Idaho	342,277	0	342,277	346,602	0	346,602
Illinois	3,554,409	285,029	3,839,438	3,568,120	274,086	3,842,206
Indiana	1,569,062	93,601	1,662,663	1,573,941	89,675	1,663,616
lowa	875,781	0	875,781	879,713	0	879,713
Kansas	<sup>R</sup> 855,454	0	<sup>R</sup> 855,454	853,809	0	853,809
Kentucky	R724,429	30,332	<sup>R</sup> 754,761	728,940	29,189	758,129
Louisiana	R889,570	0	<sup>R</sup> 889,570	892,408	0	892,408
Maine	20,795	11	20,806	21,141	1	21,142
Marvland	939.030	128,777	1,067,807	923,870	147,696	1,071,566
Massachusetts	1.361.440	8,913	1,370,353	1,387,746	1,750	1,389,496
Michigan	3,003,578	165,448	3,169,026	2,952,550	199,918	3,152,468
Minnesota	R <sub>1</sub> ,423,703	0	R <sub>1</sub> ,423,703	1,429,681	0	1,429,681
Mississippi	R437,715	0	R437,715	436,840	0	436,840
Missouri	R1,348,781	R <sub>0</sub>	1,348,781	1,348,549	0	1,348,549
Montana	255,011	461	255,472	256,841	481	257,322
Nebraska	442,328	70,223	512,551	442,413	68,363	510,776
Nevada	760,391	0	760,391	764,435	00,303	764,435
New Hampshire	96,922	2	96,924	95,360	1	95,361
Now Jorgov	2,563,460	71,864	2,635,324	2,556,514	92,768	2,649,282
New Jersey	<sup>R</sup> 560,462	,	<sup>R</sup> 560,479	, ,	,	, ,
New Mexico		17 <sup>R</sup> 650,259	R4,308,592	559,825	27	559,852
New York	3,658,333	050,259	4,308,392	3,603,700	731,306	4,335,006
North Carolina	1,102,001	0	1,102,001	1,115,532	0	1,115,532
North Dakota	122,065	U	122,065	123,585	U	123,585
Ohio	1,593,012	1,660,172	3,253,184	1,418,546	1,822,402	3,240,948
Oklahoma	<sup>R</sup> 924,745	0	<sup>R</sup> 924,745	914,667	0	914,667
Oregon	675,582	0	675,582	682,737	0	682,737
Pennsylvania	2,426,534	R <sub>209,352</sub>	R2,635,886	2,443,732	202,479	2,646,211
Rhode Island	224,846	0	224,846	225,204	0	225,204
South Carolina	565,774	0	565,774	568,150	0	568,150
South Dakota	168.096	0	168,096	169,838	0	169,838
Tennessee	R1,083,573	0	R1.083.573	1,085,387	0	1,085,387
Texas	<sup>R</sup> 4,247,419	1,194	R4,248,613	4,285,840	1,257	4,287,097
Utah	810,442	0	810,442	821,525	0	821,525
Vermont	37,242	0	37,242	38,047	0	38,047
Virginia	1,068,971	55,746	1,124,717	1,076,080	57,023	1,133,103
Washington	1,059,239	0	1,059,239	1,067,979	0	1,067,979
West Virginia	343,831	6	343,837	344,125	6	344,131
Wisconsin	1,656,614	0	1,656,614	1,663,583	Ö	1,663,583
Wyoming	117,433	35,629	153,062	117,735	36,117	153,852
Total	<sup>R</sup> 60,356,913	<sup>R</sup> <b>4,972,669</b>	<sup>R</sup> 65,329,582	60,246,444	5,275,388	65,521,832

Revised data.

Note: Totals may not equal sum of components due to independent rounding.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Please see the cautionary note regarding the number of residential and commercial customers located on the <u>second page of Appendix A of this report</u>.

Table 21. Number of Natural Gas Commercial Consumers by Type of Service and State, 2009-2010

01-1-				2010				
State	Onsystem Sales	Transported for the Account of Others	Total	Onsystem Sales	Transported for the Account of Others	Total		
Jahama	<sup>R</sup> 67.546	400	<sup>R</sup> 67.674	66.070	4.46	66.4		
Nabama		128		66,279	146	66,42		
Alaska	R12,852	363	R <sub>13,215</sub>	12,673	325	12,99		
Arizona	57,022	169	57,191	56,510	166	56,67		
Arkansas	68,794	249	69,043	67,676	311	67,98		
California	<sup>R</sup> 406,581	35,225	R441,806	399,290	40,282	439,57		
Colorado	145,455	169	145,624	145,236	224	145,4		
Connecticut	50,106	4,404	54,510	50,132	4,710	54,8		
Delaware	12,726	113		12,706	155	12,8		
			12,839					
District of Columbia	6,706	3,582	10,288	6,429	3,450	9,8		
florida	41,748	17,801	59,549	41,750	19,104	60,8		
Georgia	34,573	92,774	127,347	32,318	92,441	124,7		
lawaii	2,535	0	2,535	2,551	0	2,5		
daho	38,208	37	38,245	38,468	38	38,5		
linois	239,522	54,704	294,226	240,197	51,195	291,3		
						,		
ndiana	138,692	16,923	155,615	138,274	17,497	155,7		
owa	97,036	1,380	98,416	97,103	1,395	98,4		
ansas	<sup>R</sup> 78,630	6,085	<sup>R</sup> 84,715	78,263	6,134	84,3		
Centucky	<sup>R</sup> 80,018	3,844	R83,862	80,542	4,166	84.7		
ouisiana	<sup>R</sup> 58,372	24	R58,396	58,363	60	58,4		
Maine	7,429	1,386	8,815	7,583	1,501	9.0		
	.,	1,000	2,2.2	,,,,,,	1,000	-,-		
laryland	56,134	19,637	75,771	54,966	20,226	75,1		
lassachusetts	143,056	10,770	153,826	128,254	16,231	144,4		
/lichigan	_227,767	24,250	_252,017	217,325	31,984	249,3		
/linnesota	R <sub>131</sub> ,639	162	R <sub>131,801</sub>	131,986	177	132,1		
Aississippi	R50,686	<sup>R</sup> 27	<sup>R</sup> 50,713	50,503	34	50,5		
Missouri	R139,309	<sup>R</sup> 1,324	R140,633	137,330	1,328	138,6		
/lontana	33,369	362	33,731	33,652	350	34,0		
lebraska	R40,456	15,998	R56,454	40,348	15,898	56,2		
levada	41,148	155	41,303	40,655	146	40,8		
lew Hampshire	15,389	1,548	16,937	15,004	1,641	16,6		
lew Jersey	202,109	32,016	234,125	200,680	33,478	234,1		
lew Mexico	R46,007	2,839	R48,846	45,679	3,078	48,7		
lew York	273,099	102,504	375,603	263,352	114,064	377,4		
lorth Carolina	113,519	111	113,630	113,788	112	113,9		
lorth Dakota	17,557	75	17,632	17,745	78	17,8		
)hio	R <sub>1</sub> 12,538	R158,058	R <sub>2</sub> 70,596	93,024	175,725	268,7		
klahoma	R90,340	3,974	<sup>R</sup> 94,314	88,310	4,213	92,5		
regon	76,885	8	76,893	77,351	19	77,3		
ennsylvania	R204,689	28,645	R233,334	200,121	33,625	233,7		
thode Island	21,737	1,251	22,988	21,507	1,542	23,0		
	,							
outh Carolina	55,782	68	55,850	55,524	77	55,6		
South Dakota	21,841	230	22,071	22,028	239	22,2		
ennessee	R127,600	_ 104	R <sub>127,704</sub>	127,806	108	127,9		
exas	R312,078	<sup>R</sup> 1,306	R313,384	310,685	1,459	312,1		
tah	60,745	36	60,781	61,929	47	61,9		
ermont	5,085	0	5,085	5,137	0	5,1		
irginia	86,086	9,618	95,704	85,521	9,880	95,4		
Vashington	98,910	55	98,965	99,166	65	99,2		
Vest Virginia	33,413	631	34,044	33,258	805	34,0		
/isconsin	162,717	1,126	163,843	163,060	1,113	164,1		
/yoming	14,498	5,345	19,843	14,319	5,658	19,9		
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Revised data.

Note: Totals may not equal sum of components due to independent rounding.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Please see the cautionary note regarding the number of residential and commercial customers located on the <u>second page of Appendix A of this report</u>.

Table 22. Number of Natural Gas Industrial Consumers by Type of Service and State, 2009-2010

		2009			2010	
State	Onsystem Sales	Transported for the Account of Others	Total	Onsystem Sales	Transported for the Account of Others	Total
Alahama	<sup>R</sup> 2.786	271	<sup>R</sup> 3,057	2 622	270	2.004
Alabama Alaska	2,780	1	3,057	2,623 2	278 1	2,901 3
Arizona	274	116	390	261	107	368
Arkansas	582	443	1,025	580	499	1,079
California	R34,984	3,762	R38,746	33,914	4,092	38,006
Colorado	297	4,787	5,084	882	5,350	6,232
Connecticut	2,228	910	3,138	2,110	953	3,063
Delaware	39	73	112	40	74	114
Florida	123	484	607	129	452	581
Georgia	956	1,298	2,254	892	1,282	2,174
Hawaii	25	0	25	24	0	24
Idaho	109	78	187	108	76	184
Illinois	15,060	8,797	23,857	15,314	9,721	25,035
Indiana	2,870	2,320	5,190	2,838	2,272	5,110
lowa	1,250	376	1,626	1,205	367	1,572
Kansas	_3,849	3,944	_7,793	3,877	3,787	7,664
Kentucky	<sup>R</sup> 1,182	533	<sup>R</sup> 1,715	1,180	561	1,741
Louisiana	666	288	954	582	353	935
Maine	28	57	85	26	68	94
Maryland	821	413	1,234	841	414	1,255
Massachusetts	17,705	1,503	19,208	8,049	4,701	12,750
Michigan	<sup>R</sup> 8,576	9,610	R <sub>18,186</sub>	8,074	1,258	9,332
Minnesota	<sup>R</sup> 1,872	<sup>R</sup> 167	R2,039	1,896	210	2,106
Mississippi	ຼ <sup>R</sup> 991	<sup>R</sup> 150	R <sub>1</sub> ,141	860	119	979
Missouri	R3,025	548	<sup>R</sup> 3,573	3,005	536	3,541
Montana	319	77	396	312	72	384
Nebraska	673	7,190	7,863	704	7,207	7,911
Nevada	157	35	192	152	32	184
New Hampshire	34	121	155	31	275	306
New Jersey	6,622	1,249	7,871	6,282	1,223	7,505
New Mexico	419	52	471	390	48	438
New York	<sup>R</sup> 4,264	2,370	<sup>R</sup> 6,634	3,712	2,524	6,236
North Carolina	1,491	893	2,384	1,546	911	2,457
North Dakota	232	47 R + 222	279	255	52	307
Ohio	R2,316	R4,396	<sup>R</sup> 6,712	2,063	4,506	6,569
Oklahoma	<sup>R</sup> 1,367	1,251	<sup>R</sup> 2,618	1,241	1,462	2,703
Oregon	846	205	្គ1,051	821	232	1,053
Pennsylvania	2,571	<sup>R</sup> 2,174	R4,745	2,375	2,248	4,623
Rhode Island	81	179	260	57	192	249
South Carolina	1,177	181	1,358	1,134	186	1,320
South Dakota	473	125	598	453	127	580
Tennessee	R2,384	333	R2,717	2,340	360	2,700
Texas	6,446	``2,135	``8,581	6,389	2,377	8,766
Utah	210	83	293	205	88	293
Vermont	35	1	36	37	1	38
Virginia	892	234	1,126	820	239	1,059
Washington	3,123	305	3,428	3,056	316	3,372
West Virginia	34 <sup>R</sup> 5,174	67 <sup>R</sup> 1,222	101 <sup>R</sup> 6,396	32 5 101	70 1 222	102
Wisconsin	5,174 66	1,222	130	5,191 53	1,222 64	6,413 117
** yourning						
Total	<sup>R</sup> 141,706	<sup>R</sup> 65,918	<sup>R</sup> 207,624	128,963	63,565	192,528

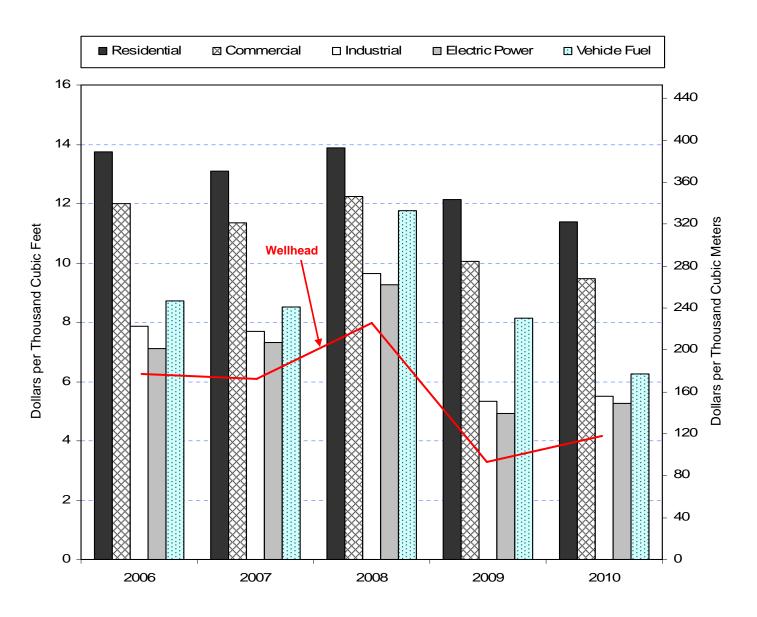
R Revised data.

Note: Totals may not equal sum of components due to independent rounding.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

## Natural Gas Consumer Prices

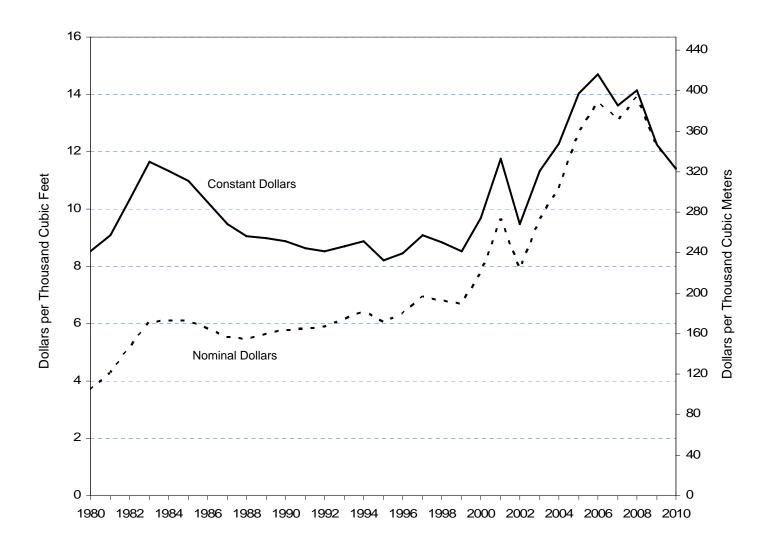
Figure 19. Average Price of Natural Gas Delivered to Consumers in the United States, 2006-2010



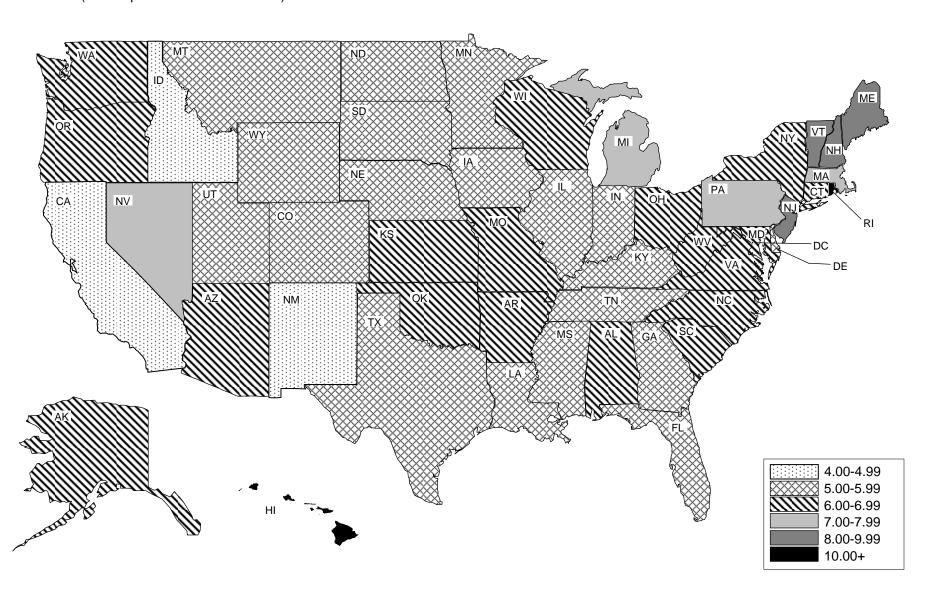
Notes: Coverage for prices varies by consumer sector. Prices are in nominal dollars. See Appendix A for further discussion on consumer prices.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Federal Energy Regulatory Commission (FERC) Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-923, "Power Plant Operations Report"; and Form EIA-910, "Monthly Natural Gas Marketer Survey."

Figure 20. Average Price of Natural Gas Delivered to Residential Consumers, 1980-2010



**Sources:** Nominal dollars: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," and Form EIA-910, "Monthly Natural Gas Marketer Survey." Constant dollars: Prices were converted to 2005 dollars using the chain-type price indexes for Gross Domestic Product (2005 = 1.0) as published by the U.S. Department of Commerce, Bureau of Economic Analysis.



Note: Prices are in nominal dollars. Citygate price not applicable in the District of Columbia.

Sources: Energy Information Administration (EIA), Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers."

Table 23. Average Citygate Price of Natural Gas in the United States, 2006-2010 (Dollars per Thousand Cubic Feet)

State			Average Price		
State	2006	2007	2008	2009	2010
Alabama	10.26	8.78	9.84	<sup>R</sup> 7.61	6.46
Alaska	5.25	6.75	6.74	8.22	6.67
Arizona	7.67	8.25	8.49	7.21	6.59
	7.96	8.55	8.88	7.21	6.76
Arkansas	6.76	6.82	8.11	4.17	4.86
Gallottia	0.70	0.02	0.11	7.17	4.00
Colorado	7.61	6.23	6.98	5.09	5.26
Connecticut	9.11	8.67	10.24	6.81	6.58
Delaware	8.84	7.58	8.32	6.54	5.67
Florida	8.32	7.97	9.73	5.76	5.49
Georgia	9.37	8.15	9.35	6.56	5.93
Hawaii	17.49	17.37	27.15	17.82	22.94
HawaiiIdaho	7.27	6.68	7.48	5.63	4.82
Illinois	8.26	7.87	8.48	5.71	5.52
Indiana	8.31	7.83	8.94	5.59	5.52
lowa	8.07	7.80	8.28	5.62	5.69
10wa	0.07	7.00	0.20	5.02	5.05
Kansas	9.08	8.27	8.85	6.12	6.08
Kentucky	9.07	8.22	10.14	5.98	5.69
Louisiana	7.67	7.22	9.58	5.96	5.43
Maine	9.35	10.46	13.47	8.64	8.19
Maryland	10.62	9.24	10.23	8.02	6.49
Massachusetts	11.00	9.34	10.29	<sup>R</sup> 8.29	7.74
Michigan	8.34	8.06	9.22	7.24	7.07
Minnesota	8.35	7.87	8.37	5.68	5.48
Mississippi	9.13	8.47	9.91	6.56	5.73
Missouri	8.53	7.53	8.03	7.06	6.17
Montono	7.25	6.42	7.71	5.63	5.17
Montana	8.27	7.67	8.12	5.87	5.62
Nebraska					
Nevada	8.64	8.72	9.44	7.93 <sup>R</sup> 9.53	7.19
New Hampshire	10.29 10.85	9.71 10.21	10.94 11.42	9.53 9.15	8.83 8.41
New Jersey	10.00	10.21	11.42	9.10	0.41
New Mexico	6.82	6.45	7.05	4.07	4.84
New York	9.22	9.02	10.07	7.35	6.86
North Carolina	9.42	8.55	10.32	6.44	6.02
North Dakota	7.82	7.04	8.03	5.16	5.50
Ohio	9.87	8.64	10.41	6.60	6.87
Oklahoma	9.13	8.14	8.40	7.15	6.18
Oregon	8.10	8.14	8.82	7.79	6.78
Pennsylvania	10.30	9.35	10.39	7.81	7.04
Rhode Island	9.96	10.62	10.07	<sup>R</sup> 6.70	10.05
South Carolina	9.51	9.10	10.27	6.70	6.17
South Dakota	8.01	7.35	8.06	<sup>R</sup> 5.21	5.54
Tennessee	9.00	8.87	9.43	6.57	5.78
Texas	7.60	7.84	9.20	5.59	5.89
Utah	8.42	7.29	7.62	6.76	5.53
Vermont	8.61	10.03	10.66	9.33	8.29
Virginia	40.54	0.07	40.04	0.00	6.00
Virginia	10.51	9.27	10.61	8.20	6.88
Washington	7.87	7.14	8.11	6.59	6.29
West Virginia	8.93	8.62	10.32	7.06	6.31
Wyoming	8.57	8.04 5.00	8.71	6.70	6.14 5.04
Wyoming	7.20	5.90	7.02	4.89	5.04
Total	8.61	8.16	9.18	<sup>R</sup> <b>6.48</b>	6.18

Revised data.

Note: Prices are in nominal dollars.

**Source:** Energy Information Administration (EIA), Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers.

Table 24. Average Price of Natural Gas Delivered to Consumers by State and Sector, 2010 (Dollars per Thousand Cubic Feet)

National   15.87   10.00   13.36   73.3   6.87   2.37   16.24   4.85		Res	idential	Con	nmercial	Indu	ustrial	Vehicle Fuel	Electric Power
Alaska	State		Volume		Volume		Volume		
Arizona	Alabama	15.81	100.0	13.36	79.3	6.67	23.7	16.24	4.85
Arkansas									
California 9.92 98.5 8.30 54.1 7.02 4.6 5.55 4.99  Colorado 8.13 100.0 7.58 94.6 5.84 5.2 10.79 5.16  Connecticut 14.93 97.3 9.55 68.4 9.60 31.1 16.31 5.70  Delisware 15.12 100.0 13.28 48.8 10.16 5.3 24.55 W  Delisware 15.12 100.0 10.00 10.								12.35	
Connecticut								5.55	
Delaware	Colorado	8.13	100.0	7.58	94.6	5.84	5.2	10.79	5.16
District of Columbia	Connecticut	14.93		9.55	65.4				
Florida									
Ceorgia									
Hawaii.									
Idaho									5.21
Illinois									۱۸/
Indiana									
Ransas									
Netrocky	lowa	9.57	100.0	7.81	72.0	6.10	5.8		W
Louislaina									
Maine         14.14         99.9         11.71         45.0         11.23         0.6          W           Maryland         12.44         100.0         9.87         100.0         9.05         5.3         5.99         5.77           Massachusetts         14.53         85.4         12.20         52.1         11.54         19.4         12.48         5.44           Michigan         11.32         91.9         8.95         100.0         9.25         8.8          4.97           Michigan         10.19         100.0         7.60         93.1         5.58         22.4         16.49         W           Mississippi         10.19         100.0         7.60         93.1         5.58         22.4         16.49         W           Mississippi         10.19         100.0         10.28         76.5         8.70         13.1         6.34         W           Montan         8.64         99.8         8.54         54.6         8.07         1.5         9.60         W           Nevada         12.25         100.0         9.77         65.4         10.53         18.4         8.13         5.75           New Hampshire <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
Maryland         12.44         100.0         9.87         100.0         9.05         5.3         5.99         5.77           Massachusetts         14.53         85.4         12.20         52.1         11.54         19.4         12.48         5.44           Michigan         11.32         91.9         8.95         100.0         9.25         8.8          4.97           Minscotal         8.76         100.0         7.60         93.1         5.58         22.4         16.49         W           Missispipi         10.19         100.0         8.75         90.6         6.19         9.6          W           Missouri         11.66         100.0         10.28         76.5         8.70         13.1         6.34         W           Montana         8.64         99.8         8.54         54.6         8.07         1.5         9.60         W           Nebraska         8.95         87.4         7.07         60.6         5.85         8.2          W           New Jersey         12.84         100.0         10.11         36.1         9.63         8.4          5.66           New Mork         14.04									
Massachusetts.         14.53         85.4         12.20         52.1         11.54         19.4         12.48         5.44           Michigan         11.32         91.9         8.95         100.0         9.25         8.8         -         4.97           Minnesota         8.76         100.0         7.60         93.1         5.58         22.4         16.49         W           Missouri         10.19         100.0         8.75         90.6         6.19         9.6         -         W           Missouri         11.66         100.0         10.28         76.5         8.70         13.1         6.34         W           Montana         8.64         99.8         8.54         54.6         8.07         15.9         9.6         W           Nebraska         8.95         87.4         7.07         60.6         5.85         8.2         -         W         Webraska         8.95         87.4         7.07         60.6         5.85         8.2         -         W         Webraska         8.95         87.4         7.07         60.6         5.85         8.2         -         W         Webraska         8.82         10.0         7.07         80.6	Maine	14.14	99.9	11.71	45.0	11.23	0.6		VV
Michigan         11.32         91.9         8.95         100.0         9.25         8.8          4.97           Minnesota         8.76         100.0         7.60         93.1         5.58         22.4         16.49         W           Mississippi         10.19         100.0         10.28         76.5         8.70         13.1         6.34         W           Missouri         11.66         100.0         10.28         76.5         8.70         13.1         6.34         W           Montana         8.64         99.8         8.54         54.6         8.07         1.5         9.60         W           Nebraska         8.95         87.4         7.07         60.6         5.85         8.2          W           Newdada         12.25         100.0         9.77         65.4         10.53         18.4         8.13         5.75           New Hampshire         14.46         100.0         12.72         57.3         11.59         12.8          W           New Jersey         12.84         100.0         10.11         36.1         96.3         8.4          6.6         10.6         12.4         4.46									
Minnesota         8.76         100.0         7.60         93.1         5.58         22.4         16.49         W           Mississippi         10.19         100.0         8.75         90.6         6.19         9.6          W           Missouri         11.66         100.0         10.28         76.5         8.70         13.1         6.34         W           Montana         8.64         99.8         8.54         54.6         8.07         1.5         9.60         W           Nebraska         8.95         87.4         7.07         60.6         5.85         8.2          W           Nevada         12.25         100.0         9.77         65.4         10.53         18.4         8.13         5.75           New Hampshire         14.46         100.0         12.72         57.3         11.59         12.8          W           New Jersey         12.84         100.0         10.11         36.1         9.63         8.4          5.66           New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04									
Mississippi         10.19         100.0         8.75         90.6         6.19         9.6          W           Missouri         11.66         100.0         10.28         76.5         8.70         13.1         6.34         W           Montana         8.64         99.8         8.54         54.6         8.07         1.5         9.60         W           Nebraska         8.95         87.4         7.07         60.6         5.85         8.2         -         W           Nevada         12.25         100.0         9.77         65.4         10.53         18.4         8.13         5.75           New Hampshire         14.46         100.0         12.72         57.3         11.59         12.8         -         W           New Jersey         12.84         100.0         10.11         36.1         9.63         8.4         -         5.66           New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04         100.0         10.88         100.0         8.55         10.6         8.32         5.73           North Carolina         12.50<	9								
Montana         8.64         99.8         8.54         54.6         8.07         1.5         9.60         W           Nebraska         8.95         87.4         7.07         60.6         5.85         8.2          W           Nevada         12.25         100.0         9.77         65.4         10.53         18.4         8.13         5.75           New Hampshire         14.46         100.0         12.72         57.3         11.59         12.8          W           New Jersey         12.84         100.0         10.11         36.1         9.63         8.4          5.66           New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04         100.0         10.18         84.8         8.24         11.6         9.77         W           North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13									
Montana         8.64         99.8         8.54         54.6         8.07         1.5         9.60         W           Nebraska         8.95         87.4         7.07         60.6         5.85         8.2          W           Nevada         12.25         100.0         9.77         65.4         10.53         18.4         8.13         5.75           New Hampshire         14.46         100.0         12.72         57.3         11.59         12.8          W           New Jersey         12.84         100.0         10.11         36.1         9.63         8.4          5.66           New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04         100.0         10.18         84.8         8.24         11.6         9.77         W           North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13	Missouri	11.66	100.0	10.28	76.5	8.70	13.1	6.34	W
Nevada         12.25         100.0         9.77         65.4         10.53         18.4         8.13         5.75           New Hampshire         14.46         100.0         12.72         57.3         11.59         12.8          W           New Jersey         12.84         100.0         10.11         36.1         9.63         8.4          5.66           New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04         100.0         10.88         100.0         8.55         10.6         8.32         5.73           North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13         100.0         9.25         100.0         7.40         2.1          5.01           Oklahoma         11.13         100.0         9.78         47.5         8.39         0.5         8.18         4.84           Oregon									W
New Hampshire         14.46         100.0         12.72         57.3         11.59         12.8          W           New Jersey         12.84         100.0         10.11         36.1         9.63         8.4          5.66           New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04         100.0         10.88         100.0         8.55         10.6         8.32         5.73           North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13         100.0         9.25         100.0         7.40         2.1          5.01           Oklahoma         11.13         100.0         9.78         47.5         8.39         0.5         8.18         4.84           Oregon         12.49         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
New Jersey         12.84         100.0         10.11         36.1         9.63         8.4          5.66           New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04         100.0         10.88         100.0         8.55         10.6         8.32         5.73           North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13         100.0         9.25         100.0         7.40         2.1          5.01           Oklahoma         11.13         100.0         9.78         47.5         8.39         0.5         8.18         4.84           Oregon         12.49         100.0         10.10         97.4         7.05         17.1         5.61         4.57           Pennsylvania         12.90         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island								8.13	
New Mexico         9.63         100.0         7.47         60.7         6.17         12.4         4.46         W           New York         14.04         100.0         10.88         100.0         8.55         10.6         8.32         5.73           North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13         100.0         9.25         100.0         7.40         2.1          5.01           Oklahoma         11.13         100.0         9.78         47.5         8.39         0.5         8.18         4.84           Oregon         12.49         100.0         10.10         97.4         7.05         17.1         5.61         4.57           Pennsylvania         12.90         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island         16.48         100.0         14.46         61.2         12.13         6.5         11.71         5.45           South	New Hampshire	14.46	100.0	12.72	57.3	11.59	12.8		W
New York         14.04         100.0         10.88         100.0         8.55         10.6         8.32         5.73           North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13         100.0         9.25         100.0         7.40         2.1          5.01           Oklahoma         11.13         100.0         9.78         47.5         8.39         0.5         8.18         4.84           Oregon         12.49         100.0         10.10         97.4         7.05         17.1         5.61         4.57           Pennsylvania         12.90         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island         13.03         100.0         10.34         92.7         6.11         46.3         11.16         W           South Carolina         13.03         100.0         7.13         80.9         5.92         10.4          5.50           Ten									
North Carolina         12.50         100.0         10.18         84.8         8.24         11.6         9.77         W           North Dakota         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio         11.13         100.0         9.25         100.0         7.40         2.1          5.01           Oklahoma         11.13         100.0         9.78         47.5         8.39         0.5         8.18         4.84           Oregon         12.49         100.0         10.10         97.4         7.05         17.1         5.61         4.57           Pennsylvania         12.90         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island         16.48         100.0         14.46         61.2         12.13         6.5         11.71         5.45           South Carolina         13.03         100.0         7.13         80.9         5.92         10.4          5.50           Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           T									
North Dakota.         8.08         100.0         7.03         92.6         5.22         29.7         8.83         6.51           Ohio									
Oklahoma         11.13         100.0         9.78         47.5         8.39         0.5         8.18         4.84           Oregon         12.49         100.0         10.10         97.4         7.05         17.1         5.61         4.57           Pennsylvania         12.90         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island         16.48         100.0         14.46         61.2         12.13         6.5         11.71         5.45           South Carolina         13.03         100.0         10.34         92.7         6.11         46.3         11.16         W           South Dakota         8.77         100.0         7.13         80.9         5.92         10.4          5.50           Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Oregon         12.49         100.0         10.10         97.4         7.05         17.1         5.61         4.57           Pennsylvania         12.90         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island         16.48         100.0         14.46         61.2         12.13         6.5         11.71         5.45           South Carolina         13.03         100.0         10.34         92.7         6.11         46.3         11.16         W           South Dakota         8.77         100.0         7.13         80.9         5.92         10.4          5.50           Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont         16.14         100.0         11.82         100.0         6.57         77.1          5.73           Virginia </td <td>Ohio</td> <td>11.13</td> <td>100.0</td> <td>9.25</td> <td>100.0</td> <td>7.40</td> <td>2.1</td> <td></td> <td>5.01</td>	Ohio	11.13	100.0	9.25	100.0	7.40	2.1		5.01
Pennsylvania         12.90         100.0         10.47         100.0         8.23         3.8         3.76         5.27           Rhode Island         16.48         100.0         14.46         61.2         12.13         6.5         11.71         5.45           South Carolina         13.03         100.0         10.34         92.7         6.11         46.3         11.16         W           South Dakota         8.77         100.0         7.13         80.9         5.92         10.4          5.50           Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont         16.14         100.0         11.82         100.0         6.57         77.1          5.73           Virginia         12.73         100.0         9.55         100.0         6.68         15.3         4.31         5.72           Washingt	Oklahoma								
Rhode Island         16.48         100.0         14.46         61.2         12.13         6.5         11.71         5.45           South Carolina         13.03         100.0         10.34         92.7         6.11         46.3         11.16         W           South Dakota         8.77         100.0         7.13         80.9         5.92         10.4          5.50           Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont         16.14         100.0         11.82         100.0         6.57         77.1          5.73           Virginia         12.73         100.0         9.55         100.0         6.68         15.3         4.31         5.72           Washington         12.24         100.0         10.49         87.8         9.37         8.3         12.89         5.52           West Virgi									
South Carolina         13.03         100.0         10.34         92.7         6.11         46.3         11.16         W           South Dakota         8.77         100.0         7.13         80.9         5.92         10.4          5.50           Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont         16.14         100.0         11.82         100.0         6.57         77.1          5.73           Virginia         12.73         100.0         9.55         100.0         6.68         15.3         4.31         5.72           Washington         12.24         100.0         10.49         87.8         9.37         8.3         12.89         5.52           West Virginia         11.39         100.0         10.27         51.0         5.40         14.7          5.14           Wisconsin <td>,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	,								
South Dakota         8.77         100.0         7.13         80.9         5.92         10.4          5.50           Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont         16.14         100.0         11.82         100.0         6.57         77.1          5.73           Virginia         12.73         100.0         9.55         100.0         6.68         15.3         4.31         5.72           Washington         12.24         100.0         10.49         87.8         9.37         8.3         12.89         5.52           West Virginia         11.39         100.0         10.27         51.0         5.40         14.7          5.14           Wisconsin         10.34         100.0         8.53         76.2         7.56         17.4         7.84         5.43           Wyoming									
Tennessee         10.46         100.0         9.39         90.8         6.64         35.7         8.16         5.04           Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont         16.14         100.0         11.82         100.0         6.57         77.1          5.73           Virginia         12.73         100.0         9.55         100.0         6.68         15.3         4.31         5.72           Washington         12.24         100.0         10.49         87.8         9.37         8.3         12.89         5.52           West Virginia         11.39         100.0         10.27         51.0         5.40         14.7          5.14           Wisconsin         10.34         100.0         8.53         76.2         7.56         17.4         7.84         5.43           Wyoming         8.58         75.4         7.13         65.3         4.91         1.1         10.08         W								11.16	
Texas         10.81         100.0         7.90         76.4         4.61         48.6         5.38         4.66           Utah         8.22         100.0         6.83         86.2         5.57         12.1         11.61         W           Vermont         16.14         100.0         11.82         100.0         6.57         77.1          5.73           Virginia         12.73         100.0         9.55         100.0         6.68         15.3         4.31         5.72           Washington         12.24         100.0         10.49         87.8         9.37         8.3         12.89         5.52           West Virginia         11.39         100.0         10.27         51.0         5.40         14.7          5.14           Wisconsin         10.34         100.0         8.53         76.2         7.56         17.4         7.84         5.43           Wyoming         8.58         75.4         7.13         65.3         4.91         1.1         10.08         W								9.46	
Utah     8.22     100.0     6.83     86.2     5.57     12.1     11.61     W       Vermont     16.14     100.0     11.82     100.0     6.57     77.1     -     5.73       Virginia     12.73     100.0     9.55     100.0     6.68     15.3     4.31     5.72       Washington     12.24     100.0     10.49     87.8     9.37     8.3     12.89     5.52       West Virginia     11.39     100.0     10.27     51.0     5.40     14.7      5.14       Wisconsin     10.34     100.0     8.53     76.2     7.56     17.4     7.84     5.43       Wyoming     8.58     75.4     7.13     65.3     4.91     1.1     10.08     W									
Virginia									
Washington       12.24       100.0       10.49       87.8       9.37       8.3       12.89       5.52         West Virginia       11.39       100.0       10.27       51.0       5.40       14.7        5.14         Wisconsin       10.34       100.0       8.53       76.2       7.56       17.4       7.84       5.43         Wyoming       8.58       75.4       7.13       65.3       4.91       1.1       10.08       W			100.0						
West Virginia       11.39       100.0       10.27       51.0       5.40       14.7        5.14         Wisconsin       10.34       100.0       8.53       76.2       7.56       17.4       7.84       5.43         Wyoming       8.58       75.4       7.13       65.3       4.91       1.1       10.08       W									
Wisconsin       10.34       100.0       8.53       76.2       7.56       17.4       7.84       5.43         Wyoming       8.58       75.4       7.13       65.3       4.91       1.1       10.08       W									
Wyoming									
10tal 1139 974 947 775 549 180 625 527	Total	11.39	97.4	9.47	77.5	5.49	18.0	6.25	5.27

Regulatory Commission (FERC) Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; and Form EIA-910, "Monthly Natural Gas Marketer Survey."

<sup>&</sup>quot; Not applicable.

W Withheld.

Note: Totals may not equal sum of components due to independent rounding.

Prices are in nominal dollars.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Federal Energy

Table 25. Average Price of Natural Gas Delivered to Residential and Commercial Sector Consumers by Local Distribution and Marketers in Selected States, 2009-2010

(Dollars per Thousand Cubic Feet)

				Resid	lential			
		20	009			20	10	
State	Local Distribution Company Average Price <sup>a</sup>	Marketer Average Price <sup>b</sup>	Combined Average Price <sup>c</sup>	Percent Sold by Local Distribution Company	Local Distribution Company Average Price <sup>a</sup>	Marketer Average Price <sup>b</sup>	Combined Average Price <sup>c</sup>	Percent Sold by Local Distribution Company
Florida Georgia Maryland New Jersey New York Ohio Pennsylvania Virginia	20.22 13.20 13.09 14.49 14.96 11.64 14.56 13.63	R18.41 16.81 R16.80 R16.52 R15.38 13.64 R16.46 R15.84	20.18 16.30 13.73 14.54 15.05 12.68 14.74 13.83	97.7 14.1 82.8 97.7 77.1 47.8 90.9 90.9	17.85 12.18 12.20 12.77 13.87 10.28 12.82 12.64	19.44 15.67 13.51 14.87 14.55 11.80 13.78 13.64	17.89 15.17 12.44 12.84 14.04 11.13 12.90 12.73	97.9 14.3 81.7 96.6 74.6 43.7 91.2 90.9

		Commercial								
		20	09			2010				
State	Local Distribution Company Average Price <sup>a</sup>	Marketer Average Price <sup>b</sup>	Combined Average Price <sup>c</sup>	Percent Sold by Local Distribution Company	Local Distribution Company Average Price <sup>3</sup>	Marketer Average Price <sup>b</sup>	Combined Average Price <sup>c</sup>	Percent Sold by Local Distribution Company		
District of Columbia	13.31	12.91	12.99	16.9	12.99	12.12	12.26	16.4		
Florida		10.36	11.09	41.6	11.59	9.96	10.60	40.2		
Georgia		11.81	11.70	18.2	10.72	11.00	10.95	18.3		
Maryland		10.54	10.87	29.5	10.43	9.72	9.87	28.9		
Michigan	10.25	8.11	9.38	59.9	10.00	7.59	8.95	55.8		
New York	11.25	10.37	_10.72	42.3	10.06	9.94	10.88	37.2		
Ohio	10.77	10.32	<sup>R</sup> 10.42	<sup>R</sup> 25.4	9.32	9.25	9.25	20.6		
Pennsylvania	13.01	10.47	11.83	53.4	11.29	9.63	10.47	50.3		
Virginia	10.63	9.87	10.31	57.1	9.88	9.14	9.55	56.2		

<sup>&</sup>lt;sup>a</sup> Price derived from Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

**Notes:** Prices represent the annual-average retail price for volumes delivered to residential and commercial customers by marketers who report on Form EIA-910, "Monthly Natural Gas Marketer Survey," and local distribution companies who report on Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply

and Disposition." Both sets of prices include the cost of the gas commodity/supply and all transportation and delivery charges. Since the prices reflect each State's aggregate of multiple local distribution companies and marketers, a comparison of the aggregate prices may not represent the realized price savings that an individual customer might have obtained. Localized tariff rates, distinct contract/pricing options, and contract timing may affect the price differential between marketers and licensed distribution companies.

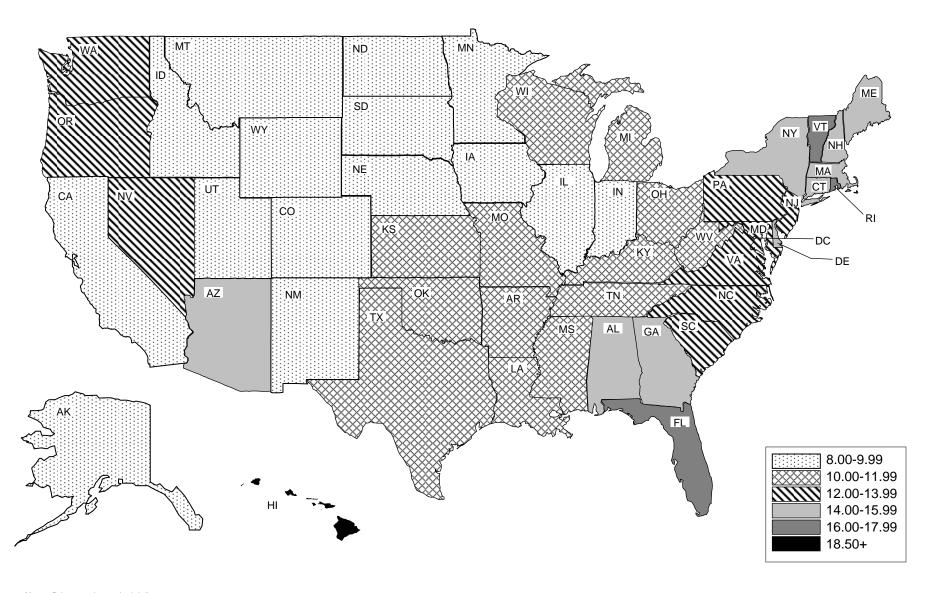
**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; and Form EIA-910, "Monthly Natural Gas Marketer Survey."

<sup>&</sup>lt;sup>b</sup> Price derived from Form EIA-910, "Monthly Natural Gas Marketer Survey."

<sup>&</sup>lt;sup>c</sup> Prices combined by weighting percent sold by local distribution companies versus percent sold by marketers according to volumes reported on Form EIA-176.

<sup>R</sup> Revised data.

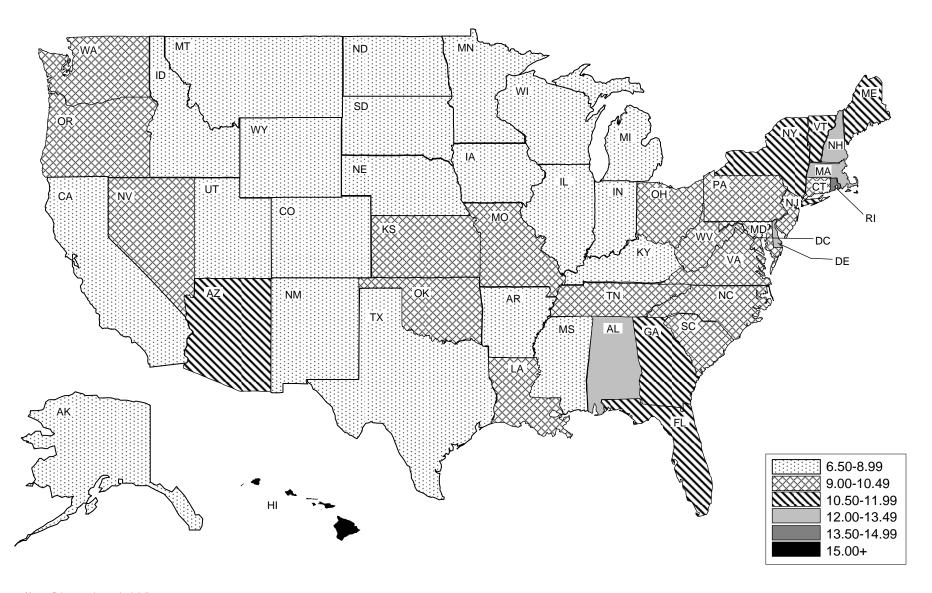
Figure 22. Average Price of Natural Gas Delivered to U.S. Residential Consumers, 2010 (Dollars per Thousand Cubic Feet)



Note: Prices are in nominal dollars.

Source: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," and Form EIA-910, "Monthly Natural Gas Marketer Survey."

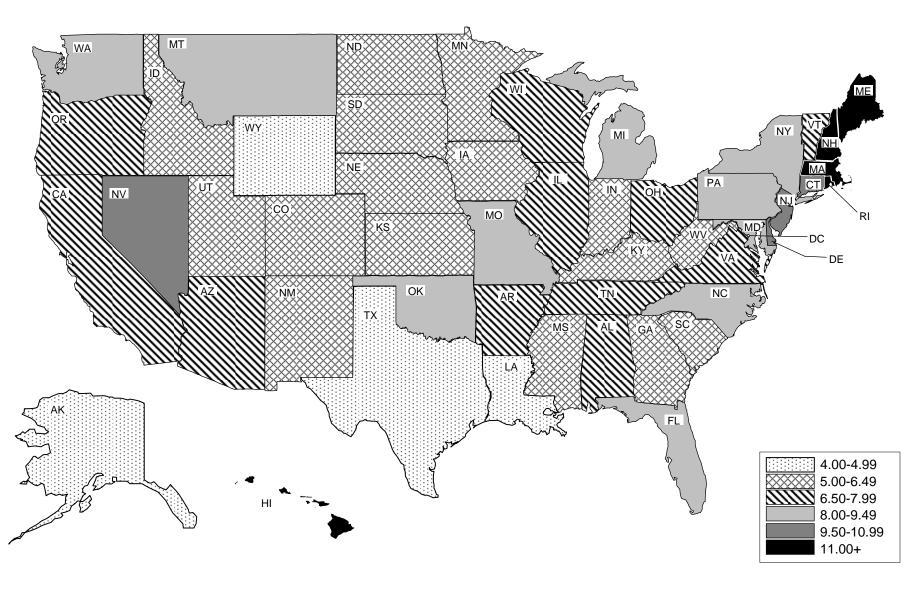
Figure 23. Average Price of Natural Gas Delivered to U.S. Commercial Consumers, 2010 (Dollars per Thousand Cubic Feet)



Note: Prices are in nominal dollars.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," and Form EIA-910, "Monthly Natural Gas Marketer Survey."

Figure 24. Average Price of Natural Gas Delivered to U.S. Onsystem Industrial Consumers, 2010 (Dollars per Thousand Cubic Feet)



**Note:** Prices are in nominal dollars. Industrial consumption of natural gas in the District of Columbia equals 0; therefore, the price is not applicable. **Source:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition."

Figure 25. Average Price of Natural Gas Delivered to U.S. Electric Power Consumers, 2010 (Dollars per Thousand Cubic Feet)



**Notes:** Prices are in nominal dollars. For DC and HI, Electric price is not applicable. **Source:** Federal Energy Regulatory Commission (FERC) Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

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## State Summaries

Table 26. Percent Distribution of Natural Gas Supply and Disposition by State, 2010

Alabama Alaska Arizona Arkansas California  Colorado Connecticut Delaware District of Columbia Florida  Georgia Gulf of Mexico Hawaii Idaho Illinois  Indiana Iowa Kansas Kentucky Louisiana  Maine Maryland Massachusetts Michigan Minnesota  Mississippi Missouri Montana Nebraska Nevada  New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Ooklahoma Oregon Pennsylvania  Rhode Island South Carolina South Dakota Tennessee	1.0 1.7  4.3 1.3 7.0 0.1 10.5       1.4 0.6 9.9   0.7 0.3	2.2 1.4 1.4 1.1 9.6 2.1 0.8 0.2 0.1 4.9 2.2 0.5 < 0.4 4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1 1.8
Alaska Arizona Colorado Connecticut Delaware District of Columbia Clorida Clor	1.7 < 4.3 1.3 7.0 0.1 10.5 < < 1.4 0.6 9.9 < < 0.7 0.7	1.4 1.4 1.1 9.6  2.1 0.8 0.2 0.1 4.9  2.2 0.5 < 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8
Arizona Arkansas California Colorado Connecticut Coleaware District of Columbia Clorida Georgia Gulf of Mexico Lawaii Linois Lilinois Illinois Illi	< 4.3 1.3 7.0 0.1 10.5 < <  1.4 0.6 9.9 < <  0.7 0.7	1.4 1.1 9.6  2.1 0.8 0.2 0.1 4.9  2.2 0.5 < 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8
Arkansas California Colorado Connecticut Delaware District of Columbia Clorida Coeorgia Coulf of Mexico Calawaii Calaho Clinois Condiana Comass Centucky Cousiana  Alaine Alaryland Alassachusetts Alichigan Alinnesota Alississippi Alissouri Alontana Lebraska Levada Lew Hampshire Lew Jersey Lew Mexico Lew York Lorth Dakota Dhio Collahoma Driegon Cennsylvania Rhode Island Couth Carolina Couth Dakota	4.3 1.3 7.0 0.1 10.5 <  < </td <td>1.1 9.6  2.1 0.8 0.2 0.1 4.9  2.2 0.5 &lt; 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8</td>	1.1 9.6  2.1 0.8 0.2 0.1 4.9  2.2 0.5 < 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8
Colorado Connecticut Delaware District of Columbia Georgia Gulf of Mexico Hawaii Hawai	1.3 7.0 0.1 10.5 <  <      1.4 0.6 9.9          0.7	9.6  2.1 0.8 0.2 0.1 4.9  2.2 0.5 < 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8
Colorado Connecticut Delaware District of Columbia Clorida  Georgia Gulf of Mexico Idaho Illinois Illinois Indiana Illinois Indiana Illinois Illino	7.0 0.1 10.5 <  <	2.1 0.8 0.2 0.1 4.9 2.2 0.5 < 0.4 4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1 1.8
Connecticut Delaware District of Columbia Clorida  Georgia Gulf of Mexico Hawaii  daho Illinois  Indiana Dowa  Cansas  Centucky Duisiana  Maine Maryland Massachusetts Michigan Minnesota  Mississippi Missouri Montana Nebraska Nevada  New Hampshire New Jersey New Hexico New Hexico North Carolina North Dakota Dregon Pennsylvania  Rhode Island  Rhode Island  Routh Carolina  Rhode Island  Routh Carolina  Rhode Island  Routh Carolina  Rhode Island  Routh Carolina  Rhode Island  South Carolina	0.1 10.5 1.4 0.6 9.9 0.7	0.8 0.2 0.1 4.9  2.2 0.5 < 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8
Connecticut. Delaware District of Columbia. Clorida.  Seorgia. Sulf of Mexico. Idawaii. Idaho. Ilinois. Indiana. Dwa. Cansas. Centucky. Idanie. Maryland. Massachusetts. Michigan. Minnesota Mississippi Mississippi Missouri Montana. Iebraska Iebraska Ievada Iew Hampshire Iew Jersey. Iew Mexico Iew York. Iorth Carolina. Iorth Dakota. Driegon. Pennsylvania. Rhode Island. South Dakota. South Dakota. South Dakota. South Dakota. South Dakota. South Dakota. South Carolina.	0.1 10.5 1.4 0.6 9.9 0.7	0.8 0.2 0.1 4.9  2.2 0.5 < 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8
Delaware District of Columbia Clorida  Georgia Gulf of Mexico Hawaii Jaho Ulinois  Indiana District District Maryland Maryland Maryland Massachusetts Michigan Minesota  Missispipi Missouri Montana Ulebraska Ulevada Ulew Hampshire Ulew Mexico Ulew York Ulorth Carolina Ulorth Dakota Dhio Doklahoma Dregon Dennsylvania  Rhode Island South Carolina  Rhode Island South Carolina  Rhode Island South Carolina	0.1 10.5 <  <  < 1.4 0.6 9.9 < 0.7	0.2 0.1 4.9 2.2 0.5 < 0.4 4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1 1.8
District of Columbia Clorida  Seorgia Sulf of Mexico Sulf of Sulf o	0.1 10.5 <  <  < 1.4 0.6 9.9 < 0.7	0.1 4.9  2.2 0.5 < 0.4 4.0  2.4 1.3 1.2 1.0 5.7  0.3 0.9 1.8 3.1 1.8
Georgia	0.1 10.5 <  <  < 1.4 0.6 9.9 < 0.7	4.9  2.2  0.5 <ul> <li>0.4</li> <li>4.0</li> </ul> <li>2.4  1.3  1.2  1.0  5.7  0.3  0.9  1.8  3.1  1.8</li>
Georgia Gulf of Mexico Ilawaii Idaho Ilinois Indiana Ilinois Indiana Ilinois I	 10.5   <  1.4 0.6 9.9  <  0.7	2.2 0.5 < 0.4 4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1 1.8
Gulf of Mexico Idawaii Idaho Ilinois I	 < <  1.4 0.6 9.9  <  0.7	0.5 < 0.4 4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1 1.8
dawaii daho diinois daho diinois daho diinois daho diinois daho diinois daho diinois daho daho daho daho daho daho daho daho	 < <  1.4 0.6 9.9  <  0.7	<ul> <li>0.4</li> <li>4.0</li> <li>2.4</li> <li>1.3</li> <li>1.2</li> <li>1.0</li> <li>5.7</li> <li>0.3</li> <li>0.9</li> <li>1.8</li> <li>3.1</li> <li>1.8</li> </ul>
Hawaii	 < <  1.4 0.6 9.9  <  0.7	<ul> <li>0.4</li> <li>4.0</li> <li>2.4</li> <li>1.3</li> <li>1.2</li> <li>1.0</li> <li>5.7</li> <li>0.3</li> <li>0.9</li> <li>1.8</li> <li>3.1</li> <li>1.8</li> </ul>
daho	<ul> <li></li> <li>1.4</li> <li>0.6</li> <li>9.9</li> <li></li> <l< td=""><td>0.4 4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1</td></l<></ul>	0.4 4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1
Illinois	<ul> <li></li> <li>1.4</li> <li>0.6</li> <li>9.9</li> <li></li> <l< td=""><td>4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1 1.8</td></l<></ul>	4.0 2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1 1.8
ndiana Dwa Cansas Centucky Ouisiana  Alaine Maryland Alassachusetts Michigan Minnesota  Mississippi Missouri Montana Alebraska Jevada  Jew Hampshire Jew Jersey Jew Mexico Jew York Jorth Carolina  Jorth Dakota  Dregon Pennsylvania  Rhode Island South Carolina  Rhode Island South Dakota	<ul> <li>1.4</li> <li>0.6</li> <li>9.9</li> <li></li> <li></li></ul>	2.4 1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1
owa	1.4 0.6 9.9  < 0.7	1.3 1.2 1.0 5.7 0.3 0.9 1.8 3.1
Cansas Centucky Ouisiana  Maine Maryland Massachusetts Michigan Minnesota  Mississippi Missouri Montana Jebraska Jevada  Jew Hampshire Jew Jersey Jew Mexico Jew York Jorth Carolina Jorth Dakota Joregon Pennsylvania  Rhode Island Jouth Carolina	0.6 9.9  <  0.7	1.2 1.0 5.7 0.3 0.9 1.8 3.1
Gentucky Louisiana  Alaine  Maryland  Alassachusetts  Michigan  Minnesota  Missisppi  Missouri  Montana  Hebraska  Hevada  Hew Hampshire  Hew Jersey  Hew Mexico  Hew York  Horth Carolina  Horth Dakota  Dregon  Pennsylvania  Rhode Island  South Dakota  South Dakota	0.6 9.9  <  0.7	1.0 5.7 0.3 0.9 1.8 3.1
Adine	9.9  <  0.7 	5.7 0.3 0.9 1.8 3.1 1.8
Alaine	 <  0.7 	0.3 0.9 1.8 3.1 1.8
Maryland Massachusetts Maichigan Minchigan Minnesota  Missispipi Missouri Montana Nebraska Nevada  New Hampshire New Jersey New Mexico New Mexico North Carolina North Dakota Dhio Dennsylvania  Rhode Island South Carolina  Rhode Island South Carolina	 0.7 	0.9 1.8 3.1 1.8
Maryland	 0.7 	0.9 1.8 3.1 1.8
Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina Drio Drio Drio Drio Drio Drio Dregon Pennsylvania Rhode Island South Carolina South Carolina South Carolina South Carolina South Carolina South Carolina	0.7 	1.8 3.1 1.8
Michigan	0.7	3.1 1.8
Minnesota  Mississippi  Missouri  Montana  Nebraska  Nevada  New Hampshire  New Jersey  New Mexico  New York  North Carolina  North Dakota  Dhio  Dklahoma  Pregon  Pennsylvania  Rhode Island  South Carolina		1.8
Alississippi Alissouri Alontana Alebraska Nevada  New Hampshire New Jersey New Mexico New Mexico North Carolina North Dakota		
Alissouri Alontana Alebraska Alevada Alew Hampshire Alew Hampshire Alew Mexico Alew Mexico Alew Mork Alorth Carolina Alorth Dakota Drico D	0.3	
Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Dihio Diklahoma Dregon Pennsylvania Rhode Island South Carolina South Carolina South Carolina South Carolina	···	1.8
Montana Mebraska Mevada Mevada Meseria Mevada Mevada Mevada Mevada Mevada Meseria Mew Jersey Mew Mexico Mew York Morth Carolina Morth Dakota Mereria M		1.2
Nebraska	0.4	0.3
New Hampshire		0.3
New Hampshire New Jersey New Mexico New York North Carolina North Dakota Dhio Dklahoma Dregon Pennsylvania Rhode Island South Carolina South Carolina South Dakota	<	0. <i>7</i> 1.1
New Jersey New Mexico New York North Carolina North Dakota	•	
New Mexico New York North Carolina North Dakota		0.3
New York	_ <del></del>	2.7
North Carolina	5.6	1.0
North Dakota	0.2	5.0
OhioOklahomaOklahomaOregonOrensylvaniaOrensylvaniaOrensylvaniaOrensylvaniaOrensylvaniaOrensylvania		1.3
OhioOklahomaOklahomaOregonOrensylvaniaOrensylvaniaOrensylvaniaOrensylvaniaOrensylvaniaOrensylvania	0.3	0.3
Dklahoma	0.3	3.3
Oregon Pennsylvania		2.8
Pennsylvania	8.0	
Rhode IslandSouth CarolinaSouth Dakota	<	1.0
South CarolinaSouth Dakota	2.7	3.6
South CarolinaSouth Dakota		0.4
South Dakota		0.9
	<	0.3
	<	1.1
exas	29.4	14.1
0,00	20.7	17.1
Jtah		0.9
/ermont	2.0	
/irginia	2.0	<
Vashington		< 1.6
Vest Virginia	<del></del>	
Missonsin	0.7	1.6
Visconsin	0.7 	1.6 1.2 0.5
Nyoming	0.7  1.2	1.6 1.2 0.5 1.6
otal	0.7 	1.6 1.2 0.5

<sup>--</sup> Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly

Natural Gas Production Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

Table 27. Percent Distribution of Natural Gas Delivered to Consumers by State, 2010

Alabama	0.9 0.4 0.8 0.8 10.3 2.7 0.9 0.2 0.3 0.4 2.9 <	0.9 0.5 1.0 1.3 8.0 1.9 1.3 0.4 0.6 1.7	2.2 0.1 0.3 1.3 10.8 1.8 0.4 0.1	0.3 0.1 7.7 < 47.0 0.9 0.2 < 3.0 0.4	3.8 0.5 3.0 1.3 10.0 1.3 1.2 0.3
Alaska	0.4 0.8 0.8 10.3 2.7 0.9 0.2 0.3 0.4 2.9 <	0.5 1.0 1.3 8.0 1.9 1.3 0.4 0.6 1.7	0.1 0.3 1.3 10.8 1.8 0.4 0.1	0.1 7.7 < 47.0 0.9 0.2 < 3.0	0.5 3.0 1.3 10.0 1.3 1.2 0.3
Arizona	0.8 0.8 10.3 2.7 0.9 0.2 0.3 0.4 2.9 < 0.5	1.0 1.3 8.0 1.9 1.3 0.4 0.6 1.7	0.3 1.3 10.8 1.8 0.4 0.1	7.7 < 47.0 0.9 0.2 < 3.0	3.0 1.3 10.0 1.3 1.2 0.3
Arkansas	0.8 10.3 2.7 0.9 0.2 0.3 0.4 2.9	1.3 8.0 1.9 1.3 0.4 0.6 1.7	1.3 10.8 1.8 0.4 0.1  1.2	<ul> <li>47.0</li> <li>0.9</li> <li>0.2</li> <li></li> <li>3.0</li> </ul>	1.3 10.0 1.3 1.2 0.3
California	10.3 2.7 0.9 0.2 0.3 0.4 2.9 <	8.0 1.9 1.3 0.4 0.6 1.7	10.8 1.8 0.4 0.1  1.2	47.0 0.9 0.2 < 3.0	10.0 1.3 1.2 0.3
Colorado	10.3 2.7 0.9 0.2 0.3 0.4 2.9 <	8.0 1.9 1.3 0.4 0.6 1.7	10.8 1.8 0.4 0.1  1.2	0.9 0.2 < 3.0	10.0 1.3 1.2 0.3
Connecticut  Delaware  District of Columbia  Florida  Georgia  Hawaii  Idaho	0.9 0.2 0.3 0.4 2.9 < 0.5	1.3 0.4 0.6 1.7	0.4 0.1  1.2	0.2 < 3.0	1.2 0.3 
Connecticut  Delaware  District of Columbia  Florida  Georgia	0.9 0.2 0.3 0.4 2.9 < 0.5	1.3 0.4 0.6 1.7	0.4 0.1  1.2	0.2 < 3.0	1.2 0.3 
Delaware District of Columbia Florida  Georgia Hawaii Idaho	0.2 0.3 0.4 2.9 < 0.5	0.4 0.6 1.7 1.9	0.1  1.2	< 3.0	0.3
District of Columbia Florida  Georgia Hawaii Idaho	0.3 0.4 2.9 < 0.5	0.6 1.7 1.9	1.2	3.0	
Florida	0.4 2.9 < 0.5	1.7 1.9	1.2		
Georgia Hawaiidaholdano	2.9 < 0.5	1.9		0.4	100
Hawaiidaho dahollinois	< 0.5				13.3
Hawaiidaho dahollinois	< 0.5		2.2	3.9	2.4
IdahoIllinois	0.5				
Illinois			<		
	8.7	0.5	0.4	0.2	0.2
Indiana		6.4	4.0	0.9	0.6
	2.9	2.4	4.3	0.3	0.8
lowa	1.4	1.7	2.6	<del></del>	0.2
Kansas	1.5	1.1	1.7	<	0.4
Kentucky	1.1	1.2	1.6	<	0.3
Louisiana	0.9	0.8	13.2	<	3.7
Maine	<	0.2	0.4	<	0.5
Maryland	1.8	2.2	0.4	0.8	0.4
Massachusetts	2.6	2.3	0.7	2.8	2.5
Michigan	6.4	4.9	2.2	0.9	1.5
Minnesota	2.6	2.9	2.4	<	0.5
Mississippi	0.6	0.7	1.7	<	3.2
Missouri	2.2	2.0	1.0	<	0.5
Montana	0.4	0.7	0.3	<	<
Nebraska	0.8	1.0	1.3	0.1	0.1
Nevada	0.8	1.0	0.2	2.8	2.4
New Hampshire	0.1	0.3	0.1	0.1	0.5
New Jersey	4.6	5.9	0.7	0.5	2.7
New Mexico	0.7	0.8	0.3	0.7	1.0
New York	8.2	9.3	1.2	11.4	5.8
North Carolina	1.6	1.8	1.4	0.1	1.0
North Dakota	0.2	0.3	0.4	V.1 <	1.0
TOTAL DUNOIG	٧.٧	0.5	0.4	`	`
Ohio	5.9	5.0	4.1	0.5	0.8
Oklahoma	1.4	1.3	2.9	0.9	3.9
Oregon	0.9	0.9	0.9	0.7	1.5
Pennsylvania	4.7	4.6	2.8	1.0	3.3
Rhode Island	0.4	0.3	0.1	0.3	0.8
Pauth Carolina	0.7	0.0	4 4		4.0
South Carolina	0.7	0.8	1.1	<	1.2
South Dakota	0.3	0.4	0.6	<del></del>	<
Tennessee	1.6	1.8	1.4	0.1	0.3
Texas	4.7	6.1	18.2	8.0	18.3
Utah	1.4	1.2	0.5	0.5	0.7
Vermont	0.1	0.1	,		,
Vermont			< 1.0	< 0.5	< 1.0
Virginia	1.8	2.2	1.0	0.5	1.9
Washington	1.6	1.7	1.1	1.9	1.1
West Virginia	0.6	0.8	0.4	<	<
Wisconsin	2.6	2.7	1.9	0.2	0.6
Wyoming	0.3	0.4	0.6	0.1	<
Total	100.0	100.0	100.0	100.0	100.0

"Not applicable.

Sercentage is less than 0.05 percent.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; EIA-923, "Power Plant"

Operations Report"; EIA-886, "Annual Survey of Alternative Fueled Vehicles"; and EIA estimates based on historical data.

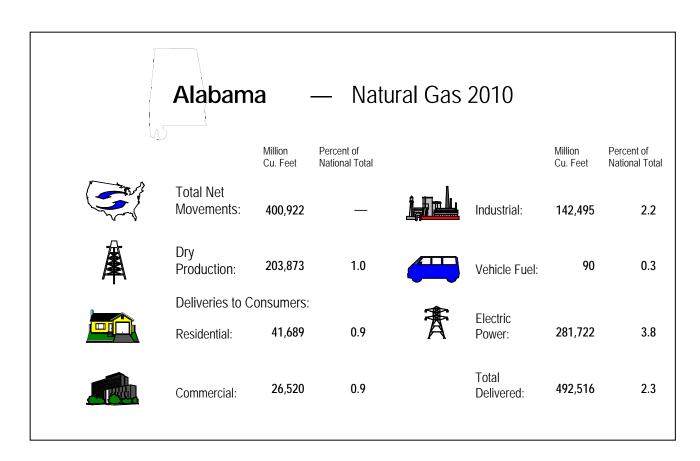


Table 28. Summary Statistics for Natural Gas - Alabama, 2006-2010

	2006	2007	2008	2009	2010
Noveles of Bradesius Oss Wells					
Number of Producing Gas Wells at End of Year	6,227	6,591	6.860	6,913	7.026
	-,	-,	-,	-7-	,
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	299,685	169,166	159,839	142,609	234,508
From Oil Wells	6,459	6,096	6,368	5,758	6,195
From Coalbed Wells	NA	114,356	111,273	107,506	NA
From Shale Gas Wells	NA	NA	73	93	NA
Total	306,144	289,618	277,553	255,965	240,703
Repressuring	301	311	475	783	736
Vented and Flared	3,525	2.372	1.801	2.495	2.617
Nonhydrocarbon Gases Removed	16,097	16,529	17,394	16,658	14,418
Marketed Production	286,220	270,407	257.884	236.029	222,932
Extraction Loss	21,065	19,831	17,222	17,232	19,059
Total Dry Production	265,155	250,576	240,662	218,797	203,873
Supply (million cubic feet)					
Dry Production	265.155	250,576	240.662	218,797	203,873
Receipts at U.S. Borders	,	,-	-,	-, -	,-
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	2,722,954	2,861,475	3,151,887	3,362,054	3,728,665
Withdrawals from Storage	_,,	_,00.,0	0,.0.,00.	0,002,00	5,. 25,000
Underground Storage	12.127	19.868	26.756	23,298	16,740
LNG Storage	698	1,078	1,076	1,498	968
Supplemental Gas Supplies	0	0,070	0	0	0
Balancing Item	37,074	77,309	1,335	R-25,228	-67,288
Total Supply	3,038,009	3,210,306	3,421,716	<sup>₹</sup> 3,580,419	3,882,958

Table 28. Summary Statistics for Natural Gas - Alabama, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Photography (1990)	<u> </u>	<u>.</u>			
Disposition (million cubic feet)	204 202	440 540	404457	R454.450	504.040
Consumption	391,093	418,512	404,157	R454,456	531,243
Deliveries at U.S. Borders	0	0	0	0	0
Exports	0	-	0	0	0
Intransit Deliveries	0	0	-	-	•
Interstate Deliveries	2,625,607	2,770,917	2,985,348	3,103,267	3,327,743
Additions to Storage	00.004	00.000	04.000	04.000	00.000
Underground Storage	20,604	20,009	31,208	21,020	23,026
LNG Storage	704	868	1,003	1,676	946
Total Disposition	3,038,009	3,210,306	3,421,716	<sup>R</sup> 3,580,419	3,882,958
Consumption (million cubic feet)					
Lease Fuel	12,045	11,345	11,136	_10,460	10,163
Pipeline and Distribution Use <sup>a</sup>	14,879	15,690	16,413	R <sub>18</sub> ,849	22,123
Plant Fuel	6,028	6,269	6,858	6,470	6,441
Delivered to Consumers					
Residential	38,132	35,481	37,793	R36,061	41,689
Commercial	24,396	23,420	25,217	<sup>R</sup> 24,293	26,520
Industrial	149,973	150,484	142,389	R131,228	142,495
Vehicle Fuel	111	88	84	<sup>R</sup> 80	90
Electric Power	145,528	175,736	164,266	227,015	281,722
Total Delivered to Consumers	358,141	385,209	369,750	<sup>R</sup> 418,677	492,516
Total Consumption	391,093	418,512	404,157	<sup>R</sup> 454,456	531,243
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	0 4,832 114,699	0 4,722 114,325	0 4,999 103,662	0 5,160 94,597	0 5,494 108,694
Number of Consumers					
Residential	808,801	796,476	792,236	<sup>R</sup> 785,005	768,921
Commercial	66,337	65,879	65,313	<sup>R</sup> 67,674	66,425
Industrial	2,735	2,704	2,757	R3,057	2,901
muustrai	2,733	2,704	2,737	3,037	2,901
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	368	355	386	R359	399
Industrial	54,835	55,652	51,646	<sup>R</sup> 42,927	49,119
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	7.57	7.44	9.65	4.32	4.46
Imports					
Exports					
Citygate	10.26	8.78	9.84	<sup>R</sup> 7.61	6.46
Delivered to Consumers	. 0.20	J J			00
Residential	18.80	18.14	18.30	18.12	15.81
Commercial	15.83	15.06	15.58	R14.94	13.36
Industrial	9.46	8.70	10.57	6.48	6.67
Vehicle Fuel	3.40	0.70	17.32	19.17	16.24
Electric Power	7.32	7.19	10.03	4.30	4.85
LICUITO FOWEI	1.32	7.19	10.03	4.30	4.00

Not applicable.

Not available.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

R Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

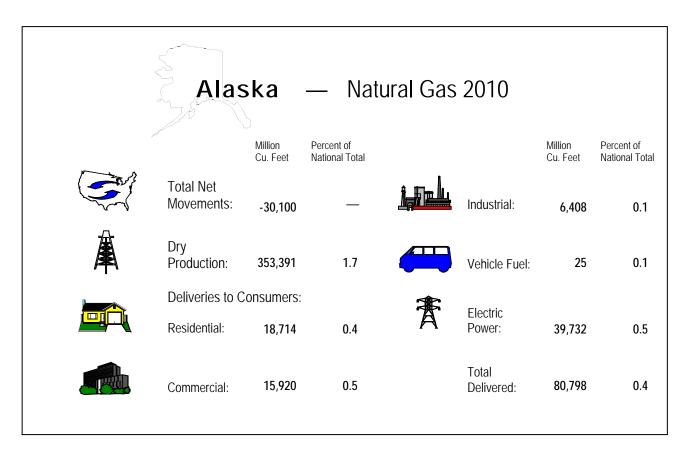


Table 29. Summary Statistics for Natural Gas - Alaska, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells	•	•	1	1	
at End of Year	231	239	261	261	269
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	193,654	165,624	150,483	137,639	127,417
From Oil Wells	3,012,097	3,313,666	3,265,401	3,174,747	3,069,683
From Coalbed Wells	0	0	0	0	, ,
From Shale Gas Wells	0	0	0	0	0
Total	3,205,751	3,479,290	3,415,884	3,312,386	3,197,100
Repressuring	2,753,901	3,039,347	3,007,418	2,908,828	2,812,701
Vented and Flared	7.125	6,458	10,023	6,481	10,173
Nonhydrocarbon Gases Removed	, 0	0	0	0	0
Marketed Production	444.724	433.485	398.442	397.077	374.226
Extraction Loss	24,638	26,332	24,337	22,925	20,835
Total Dry Production	420,086	407,153	374,105	374,152	353,391
Supply (million cubic feet)					
Dry Production	420,086	407,153	374,105	374,152	353,391
Receipts at U.S. Borders	,	,	,	•	,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	0	0	0	0	0
Withdrawals from Storage					
Underground Storage <sup>a</sup>	0	0	0	0	0
LNG Storage	Ö	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	n
Balancing Item	14,529	11,210	6,947	<sup>R</sup> -1,355	10,025
Total Supply	434,615	418,362	381,052	<sup>R</sup> 372,797	363,417

Table 29. Summary Statistics for Natural Gas – Alaska, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)	·	·	·		
	272 050	369,967	341,888	R342,261	333,316
Consumption  Deliveries at U.S. Borders	373,850	309,907	341,000	342,201	333,310
	60.765	40 206	39.164	30.536	20.400
Exports	,	48,396	39,164	/	30,100 0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	U	U	U	U	U
Additions to Storage	•	•		•	•
Underground Storage <sup>a</sup>	0	0	0	0	0
LNG Storage	0	0	0	0	0
Total Disposition	434,615	418,362	381,052	<sup>R</sup> 372,797	363,417
Consumption (million cubic feet)					
Lease Fuel	218,153	227,374	211,878	219,161	211,918
Pipeline and Distribution Use <sup>b</sup>	2,825	2,115	2,047	2,318	3,284
Plant Fuel	38,938	41,197	40,286	39,447	37,316
Delivered to Consumers					
Residential	20,616	19,843	21,439	19,978	18,714
Commercial	18,544	18,756	17,025	16,620	15,920
Industrial	31,457	19,751	5,987	6,635	6,408
Vehicle Fuel	27	28	26	<sup>R</sup> 22	25
Electric Power	43,288	40,901	43,199	38,078	39,732
Total Delivered to Consumers	113,933	99,281	87,677	<sup>R</sup> 81,335	80,798
Total Consumption	373,850	369,967	341,888	<sup>R</sup> 342,261	333,316
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial.	0 8,098 11,619	0 4,499 5,934	0 4,274 1,304	0 2,448 1,827	0 1,951 1,893
Number of Consumers					
Residential	112,269	115,500	119,039	120.124	121,166
Commercial	14,384	13,408	12,764	R13,215	12,998
Industrial	11	11	6	3	3
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	1,289	1,399	1,334	1,258	1,225
Industrial	2,859,770	1,795,587	997,882	2,211,756	2,135,975
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	5.79	5.63	7.39	2.93	3.17
Imports					
Exports	6.00	6.21	7.69	8.59	12.19
Citygate	5.25	6.75	6.74	8.22	6.67
Delivered to Consumers					
Residential	6.84	8.68	8.72	10.23	8.89
Commercial	4.75	7.57	8.66	9.51	8.78
	3.84	4.67	5.49	4.02	4.23
Industrial					
Vehicle Fuel	J.04 				

<sup>&</sup>quot; Not applicable.

Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants "; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

W Withheld

<sup>&</sup>lt;sup>a</sup> The heterogeneous properties of underground storage in Alaska are not considered comparable with the underground storage data published for the Lower 48 States. Underground storage data reported by companies in Alaska are obtainable in the EIA-176 Query System.

<sup>&</sup>lt;sup>b</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual

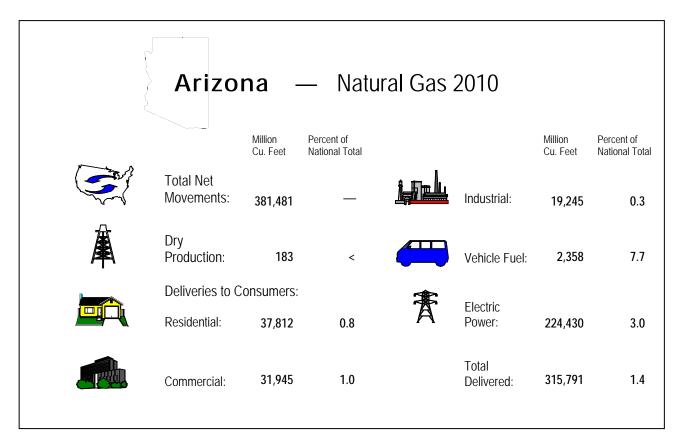


Table 30. Summary Statistics for Natural Gas – Arizona, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	7	7	6	6	
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	611	654	523	711	18
From Oil Wells	*	*	*	*	
From Coalbed Wells	0	0	0	0	
From Shale Gas Wells	Ö	Ö	Ö	Ö	
Total	611	655	523	712	18
Depressiving	0	0	0	0	
Repressuring	0	0	0	0	
Vented and Flared	· ·	0	0	0	
Nonhydrocarbon Gases Removed	0	0	0	0	4.0
Marketed Production	611	655	523	712	18
Extraction Loss	0	0	0	0	
Total Dry Production	611	655	523	712	18
upply (million cubic feet)					
Dry Production	611	655	523	712	18
Receipts at U.S. Borders					
Imports	0	0	0	0	
Intransit Receipts	0	0	0	0	85
Interstate Receipts	1,496,283	1,715,762	1,858,155	1,752,883	1,546,78
Withdrawals from Storage	, ,				
Underground Storage	0	0	0	0	
LNG Storage	Ō	0	0	Ö	
Supplemental Gas Supplies	Ō	0	0	Ö	
Balancing Item	-6,821	3,165	17,478	<sup>R</sup> -15,825	-50,40
Total Supply	1,490,074	1,719,581	1,876,156	<sup>R</sup> 1,737,770	1,497,42

Table 30. Summary Statistics for Natural Gas - Arizona, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Photography (1990)					
Disposition (million cubic feet)	050,000	200.054	200.400	Raca 700	224.057
Consumption	358,069	392,954	399,188	R369,739	331,257
Deliveries at U.S. Borders	45 700	40.007	40.504	44.450	44.000
Exports	15,720	16,207	46,581	44,152	44,693
Intransit Deliveries	24,393	23,318	0	0	0
Interstate Deliveries	1,091,892	1,287,103	1,430,387	1,323,879	1,121,473
Additions to Storage					
Underground Storage	0	0	0	0	0
LNG Storage	0	0	0	0	0
Total Disposition	1,490,074	1,719,581	1,876,156	R1,737,770	1,497,423
Consumption (million cubic feet)					
Lease Fuel	23	20	20	17	19
Pipeline and Distribution Use <sup>a</sup>	20,617	20,397	22,207	R20,846	15,447
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	36,055	38,321	38,453	34,732	37,812
Commercial	32,792	32,694	32,516	32,196	31,945
Industrial	18,447	19,355	20,184	17,948	19,245
Vehicle Fuel	1,989	2,010	1,991	<sup>R</sup> 2,096	2,358
Electric Power	248,146	280,156	283,817	261,904	224,430
Total Delivered to Consumers	337,429	372,536	376,961	<sup>R</sup> 348,877	315,791
Total Consumption	358,069	392,954	399,188	R <b>369,739</b>	331,257
Delivered for the Account of Others (million cubic feet) Residential	0 2,261	0 2,172	0 2,258	0 3,866	0 3.605
Industrial	11,457	13,292	14,200	12,730	14,343
industrial	11,401	10,292	14,200	12,730	14,545
Number of Consumers					
Residential	1,088,574	1,119,266	1,128,264	1,130,047	1,138,448
Commercial	57,091	57,169	57,586	57,191	56,676
Industrial	439	395	383	390	368
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	574	572	565	563	564
Industrial	42,020	48,999	52,699	46,020	52,297
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	5.70	5.98	7.09	3.19	4.11
Imports					
Exports	6.30	6.94	8.09	3.79	4.57
Citygate	7.67	8.25	8.49	7.21	6.59
Delivered to Consumers	16.00	17.21	47.60	47.CE	45.07
Residential	16.32		17.60	17.65	15.87
Commercial	12.11	12.84	13.01	12.15	10.72
Industrial	9.90	10.49	10.47	8.19	7.54
Vehicle Fuel	9.81	9.40	11.00	14.96	12.35
Electric Power	6.48	6.84	8.60	4.16	4.84

<sup>\*</sup> Volume is less than 500,000 cubic feet.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

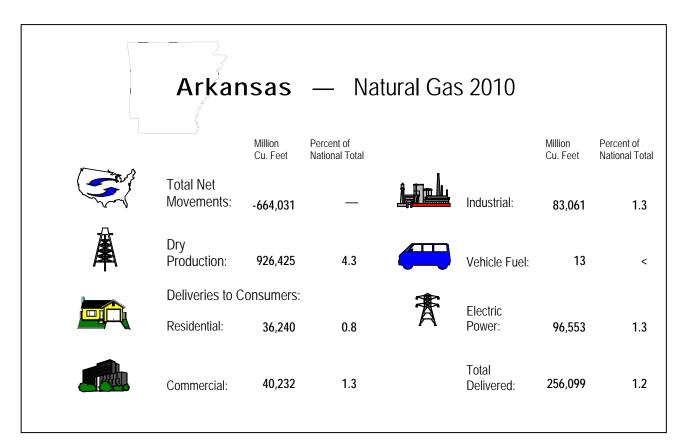


Table 31. Summary Statistics for Natural Gas – Arkansas, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	3,814	4,773	5,592	6,314	7,397
Production (million cubic feet) Gross Withdrawals					
From Gas Wells	262,911	259,708	171,089	161.011	921,786
From Oil Wells	7.833	7.509	7.378	5.743	5.691
From Coalbed Wells	NA NA	3,198	2,698	2,962	NA NA
From Shale Gas Wells	NA	NA	265,917	510,897	NA NA
Total	270,744	270,414	447,082	680,613	927,478
Repressuring	439	516	511	520	414
Vented and Flared	12	11	114	141	425
Nonhydrocarbon Gases Removed	0	0	0	0	(
Marketed Production	270,293	269,886	446,457	679,952	926,638
Extraction Loss	212	162	139	168	213
Total Dry Production	270,081	269,724	446,318	679,784	926,425
Supply (million cubic feet)					
Dry Production	270,081	269,724	446,318	679,784	926,425
Imports	0	0	0	0	C
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,871,003	2,198,402	2,083,480	1,932,138	1,893,630
Withdrawals from Storage		• •	, ,		, ,
Underground Storage	4,081	5,417	5,585	4,868	4,368
LNG Storage	57	57	72	51	40
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-70,679	-3,315	-1,962	R18,740	9,423
Total Supply	2,074,544	2,470,285	2,533,495	<sup>R</sup> 2,635,582	2,833,886

Table 31. Summary Statistics for Natural Gas - Arkansas, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Plant (Control of Control of Cont					
Disposition (million cubic feet)	000 000	000.400	004.004	R044.400	074 540
Consumption	233,868	226,439	234,901	R244,193	271,512
Deliveries at U.S. Borders	0	0	0	0	0
Exports	0 0	0	0	0	0
Intransit Deliveries	-	0	0	-	•
Interstate Deliveries	1,835,843	2,238,097	2,293,519	2,387,253	2,557,661
Additions to Storage	4.700	E 00E	F 000	4.400	4.070
Underground Storage	4,789	5,695	5,023	4,108	4,672
LNG Storage	45	54	51	27	42
Total Disposition	2,074,544	2,470,285	2,533,495	<sup>R</sup> 2,635,582	2,833,886
Consumption (million cubic feet)		_	_	_	_
Lease Fuel	1,351	<sup>E</sup> 1,502	<sup>E</sup> 2,521	<sup>E</sup> 4,091	<sup>E</sup> 5,340
Pipeline and Distribution Use <sup>a</sup>	10,630	10,235	9,927	9,125	9,544
Plant Fuel	509	404	470	489	529
Delivered to Consumers					
Residential	31,495	32,731	35,718	33,252	36,240
Commercial	31,286	32,187	36,924	R36,373	40,232
Industrial	87,532	85,773	85,140	<sup>R</sup> 77,585	83,061
Vehicle Fuel	10	13	12	<sup>R</sup> 11	13
Electric Power	71,056	63,594	64,188	83,266	96,553
Total Delivered to Consumers	221,378	214,298	221,983	<sup>R</sup> 230,488	256,099
Total Consumption	233,868	226,439	234,901	<sup>R</sup> 244,193	271,512
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	0	0
Commercial	8,843	9,534	13,112	14,776	17,862
Industrial	83,347	82,213	81,841	74,752	80,722
Number of Consumers					
Residential	555,905	557,966	556,746	557,355	549,970
Commercial	69,475	69,495	69,144	69,043	67,987
Industrial	1,120	1,055	1,104	1,025	1,079
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	450	463	534	527	592
Industrial	78,154	81,302	77,119	<sup>R</sup> 75,693	76,980
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	<sup>E</sup> 6.43	<sup>E</sup> 6.61	E8.72	3.43	3.84
Imports					
Exports					
Citygate	7.96	8.55	8.88	7.86	6.76
Delivered to Consumers					
Residential	14.15	13.08	14.09	13.39	11.53
Commercial	10.72	10.07	11.32	R10.72	8.89
Industrial	9.51	9.51	10.56	<sup>R</sup> 8.44	7.28
Vehicle Fuel	8.51	8.39	<del></del>		
venicle ruel					

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

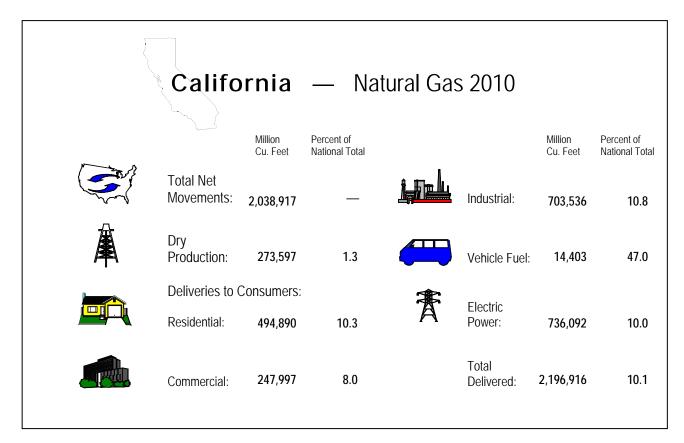


Table 32. Summary Statistics for Natural Gas – California, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	1,451	1,540	1,645	1,643	1,580
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	94,612	93,249	91,460	82,288	73,017
From Oil Wells	254,526	246,140	241,560	223,975	246,874
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	349,137	339,389	333,019	306,263	319,891
Repressuring	29,001	27,172	31,305	24,308	27,240
Vented and Flared	1.562	1.879	2.127	2.501	2,790
Nonhydrocarbon Gases Removed	3,365	3,178	3,119	2,879	3,019
Marketed Production	315,209	307,160	296,469	276,575	286,841
Extraction Loss	14,056	13,521	13,972	13,722	13,244
Total Dry Production	301,153	293,639	282,497	262,853	273,597
Supply (million cubic feet)					
Dry Production	301,153	293,639	282,497	262,853	273,597
Receipts at U.S. Borders					
Imports	0	0	1,345	1,953	22,503
Intransit Receipts	0	0	0	72	0
Interstate Receipts	2,115,526	2,368,404	2,443,165	2,342,621	2,220,195
Withdrawals from Storage					
Underground Storage	182,247	218,155	214,643	185,198	203,653
LNG Storage	76	202	42	46	54
Supplemental Gas Supplies	0	0	0	. 0	0
Balancing Item	14,275	-4,218	-31,462	<sup>R</sup> 11,407	-15,397
Total Supply	2,613,277	2,876,182	2,910,230	<sup>R</sup> 2,804,151	2,704,606

Table 32. Summary Statistics for Natural Gas - California, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million public fact)	<u>.</u>	<u>.</u>			
Disposition (million cubic feet)	2 245 724	2,395,674	2.405.266	R2,328,504	2,273,958
Consumption  Deliveries at U.S. Borders	2,315,721	2,393,074	2,405,266	2,320,304	2,273,930
Exports	101.101	96.757	109.127	101.422	43.278
Intransit Deliveries	101,101	90,757	109,127	101,422	43,276
Interstate Deliveries	27,407	169,070	158,433	174,422	160,503
Additions to Storage	21,401	109,070	130,433	174,422	100,303
•	168.957	214.469	227.264	199.763	226.810
Underground Storage	,	,	237,364 41	199,763	226,810 56
LNG Storage	92	213	41		90
Total Disposition	2,613,277	2,876,182	2,910,230	<sup>R</sup> 2,804,151	2,704,606
Consumption (million cubic feet)					
Lease Fuel	57,234	56,936	64,689	63,127	64,931
Pipeline and Distribution Use <sup>a</sup>	7,023	8,994	7,744	<sup>R</sup> 6,386	9,741
Plant Fuel	2,475	2,540	2,318	2,611	2,370
Delivered to Consumers					
Residential	491,777	492,378	489,304	R480,721	494,890
Commercial	244,432	251,024	251,045	<sup>R</sup> 247,775	247,997
Industrial	732,054	738,501	720.592	<sup>R</sup> 706.154	703,536
Vehicle Fuel	9,889	11,015	11.705	R12,802	14,403
Electric Power	770,836	834,286	857,867	808,928	736,092
Total Delivered to Consumers	2,248,988	2,327,205	2,330,514	<sup>R</sup> 2,256,380	2,196,916
Total Consumption	2,315,721	2,395,674	2,405,266	<sup>R</sup> 2,328,504	2,273,958
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	1,723 86,196 690,491	2,446 98,776 699,283	3,357 108,738 683,512	<sup>R</sup> 5,400 <sup>R</sup> 111,702 673,034	7,205 113,903 671,372
Number of Consumers					
Residential	10,329,224	10,439,220	10,515,162	R10,510,950	10,542,584
Commercial	442,052	446,267	447,160	R441,806	439,572
Industrial	38,637	39,134	39,591	R38,746	38,006
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial	553	562	561	561	564
Industrial	18,947	18,871	18,201	R <sub>18,225</sub>	18,511
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.47	6.62	8.38	3.96	4.87
Imports	0.47	0.02	9.15	2.83	4.76
Exports	6.33	6.53	9.15 8.06	2.63 3.76	4.76 4.51
			8.11		4.86
Citygate  Delivered to Consumers	6.76	6.82	0.11	4.17	4.00
	11 70	44.57	40.75	0.42	0.00
Residential	11.79	11.57	12.75	9.43	9.92
Commercial	10.43	10.20	11.75	7.75	8.30
Industrial	9.30	9.07	10.80	<sup>R</sup> 6.56	7.02
Vehicle Fuel	7.92	7.72	11.32	7.61	5.55
Electric Power	6.71	6.72	8.23	4.44	4.99

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

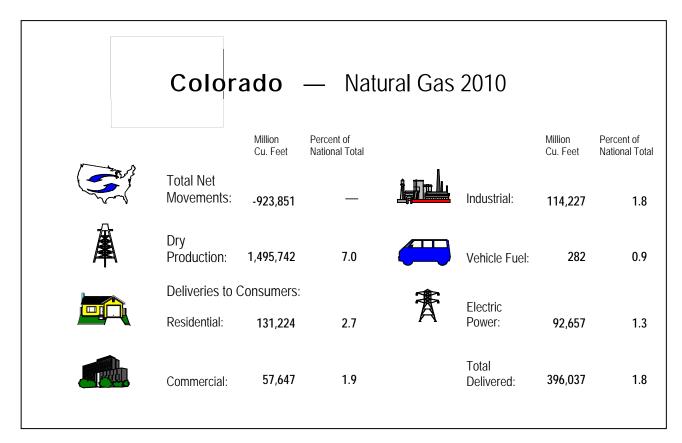


Table 33. Summary Statistics for Natural Gas - Colorado, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	20,568	22,949	25,716	27,021	28,813
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	1,101,361	617,330	706,027	680,590	1,251,099
From Oil Wells	113,035	160,833	199,725	327,619	338,565
From Coalbed Wells	NA	476,365	497,092	502,444	NA
From Shale Gas Wells	NA	NA	NA	1,000	NA
Total	1,214,396	1,254,529	1,402,845	1,511,654	1,589,664
Repressuring	10.285	10.625	E11,945	E11.173	E10,043
Vented and Flared	1.291	1.333	<sup>E</sup> 1,501	E1,411	E1,242
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	1,202,821	1,242,571	1,389,399	1.499.070	1,578,379
Extraction Loss	36,317	38,180	53,590	67,607	82,637
Total Dry Production	1,166,504	1,204,391	1,335,809	1,431,463	1,495,742
Supply (million cubic feet)					
Dry Production	1,166,504	1,204,391	1,335,809	1,431,463	1,495,742
Receipts at U.S. Borders	,,	, - ,	,,	, - ,	,,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,309,520	1.311.187	2,200,147	2.526.317	2,640,803
Withdrawals from Storage	,,-	,- , -	,,	,,-	,,
Underground Storage	38.506	37,986	36.894	42.419	45,010
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	6,149	6,869	6,258	7,527	5,148
Balancing Item	-1,352	97,841	37,174	R-74,152	-77,361
Total Supply	2,519,327	2,658,274	3,616,282	<sup>R</sup> 3,933,574	4,109,342

Table 33. Summary Statistics for Natural Gas - Colorado, 2006-2010 — Continued

	2006	2007	2008	2009	2010
		_			
Disposition (million cubic feet)	450.000	504775	504.700	Read 700	504 400
Consumption	450,832	504,775	504,783	<sup>R</sup> 523,726	501,438
Deliveries at U.S. Borders	0	0	0	0	0
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	2,032,659	2,114,880	3,072,465	3,363,987	3,564,654
Additions to Storage	05.000	00.040	00.004	45.004	40.050
Underground Storage	35,836	38,619	39,034	45,861	43,250
LNG Storage	0	0	0	0	0
Total Disposition	2,519,327	2,658,274	3,616,282	<sup>R</sup> 3,933,574	4,109,342
Consumption (million cubic feet)			-	-	-
Lease Fuel	38,088	39,347	<sup>E</sup> 44,231	<sup>E</sup> 64,873	<sup>E</sup> 66,083
Pipeline and Distribution Use <sup>a</sup>	12,945	13,850	15,906	<sup>R</sup> 17,065	14,229
Plant Fuel	16,347	16,218	18,613	21,288	25,090
Delivered to Consumers					
Residential	119,270	130,971	133,947	128,993	131,224
Commercial	59,851	63,231	65,806	62,441	57,647
Industrial	111,259	117,230	119,706	113,582	114,227
Vehicle Fuel	144	141	121	<sup>R</sup> 250	282
Electric Power	92,927	123,788	106,454	115,234	92,657
Total Delivered to Consumers	383,452	435,360	426,034	<sup>R</sup> 420,500	396,037
Total Consumption	450,832	504,775	504,783	<sup>R</sup> 523,726	501,438
Delivered for the Account of Others (million cubic feet)					
Residential	13	0	0	4	21
Commercial	2,772	2,721	3,132	3,240	3,107
Industrial	110,565	116,699	119,032	112,995	108,249
Number of Consumers					
Residential	1,558,911	1,583,945	1,606,602	1,622,434	1,634,587
Commercial	139,746	141,420	144,719	145,624	145,460
Industrial	4,472	4,592	4,816	5,084	6,232
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	428	447	455	429	396
Industrial	24,879	25,529	24,856	22,341	18,329
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.12	4.57	<sup>E</sup> 6.94	E3.21	E3.96
Imports					
Exports					
Citygate	7.61	6.23	6.98	5.09	5.26
Delivered to Consumers					
Residential	10.45	8.84	9.77	8.80	8.13
Commercial	9.61	8.10	9.01	7.56	7.58
	11.53	7.21	8.76	6.57	5.84
Industrial	11.55	1.21	0.70	0.57	J.0 <del>4</del>
IndustrialVehicle Fuel	5.32	8.72	13.57	9.12	10.79

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

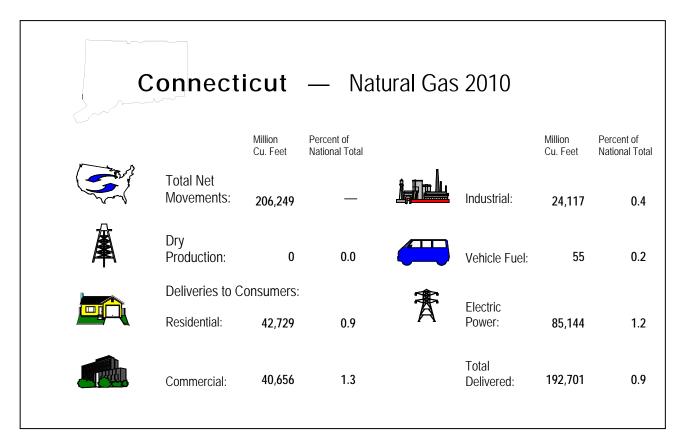


Table 34. Summary Statistics for Natural Gas - Connecticut, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	454,051	491,456	461,815	487,054	558,082
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	246	485	802	549	473
Supplemental Gas Supplies	91	0	0	1	0
Balancing Item	-8,141	-8,972	-24,011	<sup>R</sup> -25,959	-6,630
Total Supply	446,247	482,969	438,605	<sup>R</sup> 461,645	551,925

Table 34. Summary Statistics for Natural Gas - Connecticut, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)	4=0.000	100.101	400.004	R	400.440
Consumption	172,682	180,181	166,801	<sup>R</sup> 185,056	199,440
Deliveries at U.S. Borders	0	0	0	0	0
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	273,034	302,201	270,796	275,876	351,833
Additions to Storage	0	0	0	0	0
Underground Storage	0	0	0	0	0
LNG Storage	532	587	1,008	713	651
Total Disposition	446,247	482,969	438,605	<sup>R</sup> 461,645	551,925
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	3,178	4,361	4,225	<sup>R</sup> 5,831	6,739
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	39,069	43,348	42,935	43,995	42,729
Commercial	32,660	35,963	37,666	39,731	40,656
Industrial	21,670	22,794	22,539	24,585	24,117
Vehicle Fuel	81	89	81	R49	55
Electric Power	76,024	73,627	59,354	70,864	85,144
Total Delivered to Consumers	169,504	175,820	162,576	<sup>R</sup> 179,225	192,701
Total Consumption	172,682	180,181	166,801	<sup>R</sup> 185,056	199,440
Delivered for the Account of Others (million cubic feet)					
Residential	596	780	967	1,080	1,156
Commercial	9,458	10,252	11,032	12,324	14,068
Industrial	11,152	11,387	11,883	15,371	16,605
Number of Consumers					
Residential	478,849	482,902	487,320	489,349	490,185
Commercial	52,982	52,389	53,903	54,510	54,842
Industrial	3,393	3,317	3,196	3,138	3,063
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	616	686	699	729	741
Industrial	6,387	6,872	7,052	7,835	7,874
Average Price for Natural Gas					
(dollars per thousand cubic feet) Wellhead (Marketed Production)		<u></u>			
Imports					
Exports					
Citygate	9.11	8.67	10.24	6.81	6.58
Delivered to Consumers					
Residential	17.71	16.39	17.85	14.81	14.93
Commercial	13.60	12.61	13.81	9.92	9.55
Industrial	10.86	10.54	12.63	8.44	9.60
Vehicle Fuel	18.39	20.57	24.04	15.26	16.31
Electric Power	7.39	7.81	10.48	4.89	5.70

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

**Notes:** Totals may not add due to independent rounding. Prices are in nominal dollars.

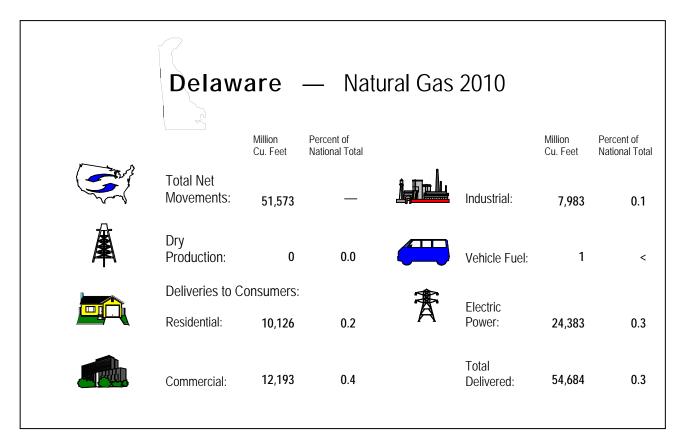


Table 35. Summary Statistics for Natural Gas – Delaware, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	44,970	47,917	49,964	42,862	56,107
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	68	220	104	118	76
Supplemental Gas Supplies	*	5	2	2	1
Balancing Item	1,160	3,485	1,692	<sup>R</sup> 11,652	3,249
Total Supply	46,198	51,627	51,763	<sup>R</sup> 54,634	59,432

Table 35. Summary Statistics for Natural Gas - Delaware, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)				·	
Consumption	43,190	48,155	48,162	<sup>R</sup> 50.148	54,825
Deliveries at U.S. Borders	43,190	40,100	40,102	50,146	54,625
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	2,940	3,258	3,479	4,365	4,534
Additions to Storage	2,940	3,230	3,479	4,303	4,554
<u> </u>	0	0	0	0	0
Underground Storage	68	215	-	121	73
LNG Storage	00	213	122	121	73
Total Disposition	46,198	51,627	51,763	<sup>R</sup> 54,634	59,432
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	18	16	18	22	140
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	9,111	10,000	9,875	10,049	10,126
Commercial	8,134	8,628	8,868	11,684	12,193
Industrial	16,398	16,014	18,216	17,402	7,983
Vehicle Fuel	6	5	4	R <sub>1</sub>	1
Electric Power	9,522	13,493	11,181	10,990	24,383
Total Delivered to Consumers	43,172	48,139	48,144	<sup>ℵ</sup> 50,126	54,684
Total Consumption	43,190	48,155	48,162	<sup>R</sup> 50,148	54,825
Delivered for the Account of Others (million cubic feet) Residential	0 1,833	0 2.178	0 2.611	0 5.438	0 6.117
Industrial	14,919	14,449	17,158	17,034	7,560
	,	, -	,	,	,
Number of Consumers					
Residential	141,276	145,010	147,541	149,006	150,458
Commercial	12,345	12,576	12,703	12,839	12,861
Industrial	170	185	165	112	114
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	659	686	698	910	948
Industrial	96,461	86,562	110,399	155,373	70,023
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports					
Exports					
Citygate  Delivered to Consumers	8.84	7.58	8.32	6.54	5.67
Residential	16.93	16.21	16.07	17.79	15.12
Commercial	15.33	14.48	14.24	15.87	13.26
Industrial	11.94	8.93	12.54	13.99	10.18
Vehicle Fuel	22.42	21.90	26.48	14.12	24.55
Electric Power	22.42 W	21.90 W	26.46 W	14.12 W	24.55 W
LICUITO FOWEI	۷V	VV	vv	٧V	VV

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

Revised data.
W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

## **District of Columbia** — Natural Gas 2010 Million Percent of Million Percent of Cu. Feet National Total Cu. Feet National Total **Total Net** Movements: Industrial: 33,697 0 0.0 Dry Production: 0 0.0 934 3.0 Vehicle Fuel: Deliveries to Consumers: Electric Residential: Power: 0.3 0 13,608 0.0 Total 18,547 0.6 33,089 0.2 Commercial: Delivered:

Table 36. Summary Statistics for Natural Gas – District of Columbia, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	30,216	33,565	32,723	33,928	33,697
Withdrawals from Storage	,	•	,	,	,
Underground Storage	0	0	0	0	0
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-1,166	-599	-843	<sup>R</sup> -751	-395
Total Supply	29,049	32,966	31,880	<sup>R</sup> 33,177	33,302

Table 36. Summary Statistics for Natural Gas - District of Columbia, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million cubic feet)				·	
Disposition (million cubic feet)	20.040	22.066	21 000	R33,177	22 202
Consumption  Deliveries at U.S. Borders	29,049	32,966	31,880	33,177	33,302
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
	U	U	U	U	U
Additions to Storage	0	0	0	0	0
Underground Storage	-	-	-	0	0
LNG Storage	0	0	0	0	0
Total Disposition	29,049	32,966	31,880	<sup>R</sup> 33,177	33,302
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	464	238	203	177	213
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	11,412	13,371	13,222	13,466	13,608
Commercial	17,107	19,297	18,411	18,705	18,547
Industrial	0	0	0	0	0
Vehicle Fuel	65	61	45	<sup>R</sup> 830	934
Electric Power	0	0	0	0	0
Total Delivered to Consumers	28,585	32,728	31,678	<sup>R</sup> 33,000	33,089
Total Consumption	29,049	32,966	31,880	<sup>R</sup> 33,177	33,302
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	2,659 13,695 0	3,178 15,703 0	3,132 15,110 0	3,222 15,550 0	3,329 15,507 0
Number of Consumers					
Residential	1.41.052	142 204	142 010	1.42.426	144 151
Commercial	141,953	142,384	142,819	143,436	144,151
Industrial	10,410 0	9,915 0	10,024 0	10,288 0	9,879 0
iliuusiilai	U	U	U	U	U
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	1,643	1,946	1,837	1,818	1,877
Industrial	0	0	0	0	0
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports					
Exports					
Citygate Delivered to Consumers					
	16.06	45.07	16.40	12.00	10.50
Residential	16.96	15.67	16.49	13.92	13.53
Commercial	14.67	13.69	13.90	12.99	12.26
Industrial			45.55		
Vehicle Fuel	9.50	9.49	15.57	6.83	4.87
Electric Power					

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids

Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

 $<sup>\</sup>mbox{{\bf Notes:}}\mbox{ Totals}$  may not add due to independent rounding. Prices are in nominal dollars.

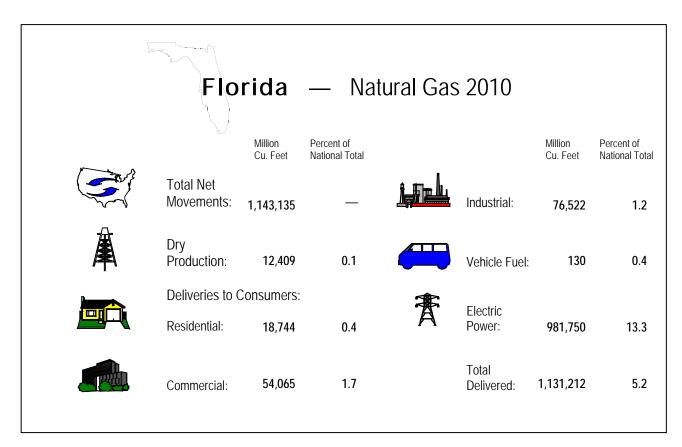


Table 37. Summary Statistics for Natural Gas – Florida, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	2,845	2,000	2,742	290	13,938
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	2,845	2,000	2,742	290	13,938
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	304	E222	<sup>E</sup> 306	<sup>E</sup> 32	E1,529
Marketed Production	2,540	1,778	2,436	257	12,409
Extraction Loss	485	132	22	0	0
Total Dry Production	2,055	1,646	2,414	257	12,409
Supply (million cubic feet)					
Dry Production	2.055	1.646	2,414	257	12,409
Receipts at U.S. Borders	,	,	,		,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	889.710	915,006	939.799	1.063.977	1,143,135
Withdrawals from Storage	, -	,	,	,,-	, -,
Underground Storage	0	0	0	0	0
LNG Storage	Ö	Ō	0	0	0
Supplemental Gas Supplies	Ö	Ō	0	Ö	0
Balancing Item	-155	592	486	R-8,894	2,979
Total Supply	891,611	917,244	942,699	<sup>R</sup> 1,055,340	1,158,522

Table 37. Summary Statistics for Natural Gas – Florida, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)					
	004 644	017 044	040.600	R1,055,340	4 450 500
Consumption  Deliveries at U.S. Borders	891,611	917,244	942,699	1,055,340	1,158,522
	0	0	0	0	0
Exports	-	0	-	0	0
Intransit Deliveries	0		0	•	-
Interstate Deliveries	0	0	0	0	0
Additions to Storage				•	
Underground Storage	0	0	0	0	0
LNG Storage	0	0	0	0	0
Total Disposition	891,611	917,244	942,699	R1,055,340	1,158,522
Consumption (million cubic feet)		_	_	_	_
Lease Fuel	896	<sup>E</sup> 654	<sup>E</sup> 897	<sup>E</sup> 94	<sup>E</sup> 4,512
Pipeline and Distribution Use <sup>a</sup>	11,942	10,092	9,547	<sup>R</sup> 10,374	22,798
Plant Fuel	796	671	83	0	0
Delivered to Consumers					
Residential	15.641	15.066	15.594	15.214	18.744
Commercial	50,625	51,097	50,901	50,371	54.065
Industrial	69,720	66.453	68,275	65.500	76,522
Vehicle Fuel	232	243	137	<sup>R</sup> 116	130
Electric Power	741,759	772,968	797,266	913,672	981,750
Total Delivered to Consumers	877,977	905,828	932,172	<sup>R</sup> 1,044,872	1,131,212
Total Consumption	891,611	917,244	942,699	R1,055,340	1,158,522
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	320 28,398 67,567	333 28,805 64,393	346 29,046 66,256	344 29,414 63,383	398 32,313 74,213
Number of Consumers					
Residential	673,122	682,996	679,265	674,090	675,551
Commercial	55,259	57,320	58,125	59,549	60,854
Industrial	475	467	449	607	581
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	916	891	876	846	888
Industrial	146,780	142,299	152,059	107,907	131,708
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	NA	NA	NA	NA	NA
Imports		<del></del>			
Exports					
Citygate	8.32	7.97	9.73	5.76	5.49
Delivered to Consumers	5.52		· · · ·	J J	30
Residential	21.54	20.61	21.07	20.18	17.89
Commercial	13.91	13.07	14.45	11.09	10.60
Industrial	11.66	10.56	11.72	9.41	8.33
Vehicle Fuel	13.69	12.82	15.56	13.16	17.98
Electric Power	8.62	9.35	10.41	7.90	6.54
LICUITO FOWEI	0.02	უ.აა	10.41	7.90	0.54

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form ElA-923, "Power Plant Operations Event ElA-925, "Form ElA-925, "Combined Heat and Power Plant Report"; Form ElA-923, "Power Plant Operations Event Ela-925, "Power Plant Report"; Form ElA-925, "Power Plant Report", Form ElA-925, "Power Plant Repo Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

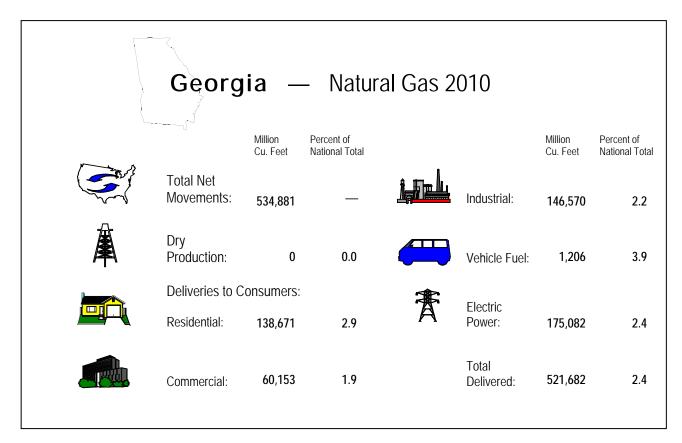


Table 38. Summary Statistics for Natural Gas – Georgia, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	146,766	170,243	135,711	142,244	106,454
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,304,376	1,366,016	1,452,988	1,512,570	1,660,068
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	1,968	1,493	1,891	1,210	2,314
Supplemental Gas Supplies	3	2	*	52	732
Balancing Item	10,111	168	-4,782	<sup>R</sup> 1,543	-5,080
Total Supply	1,463,225	1,537,923	1,585,809	<sup>R</sup> 1,657,620	1,764,489

Table 38. Summary Statistics for Natural Gas - Georgia, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)	100 100		10= 0.10	R 400 700	=00.4=4
Consumption	420,469	441,107	425,043	R462,799	530,154
Deliveries at U.S. Borders	_	_	_	_	_
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,035,051	1,093,999	1,156,394	1,191,638	1,231,642
Additions to Storage					
Underground Storage	0	0	0	0	0
LNG Storage	7,705	2,817	4,372	3,182	2,693
Total Disposition	1,463,225	1,537,923	1,585,809	<sup>R</sup> 1,657,620	1,764,489
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	6,092	5,188	5,986	<sup>R</sup> 6,717	8,473
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	110,245	111,895	119,375	118,589	138,671
Commercial	48,137	48,591	51,518	53,627	60,153
Industrial	159,614	152,674	150,773	140,326	146,570
Vehicle Fuel	974	1,034	1,074	<sup>R</sup> 1,072	1,206
Electric Power	95,407	121,726	96,316	142,467	175,082
Total Delivered to Consumers	414,377	435,919	419,057	<sup>R</sup> 456,082	521,682
Total Consumption	420,469	441,107	425,043	R <b>462,799</b>	530,154
Delivered for the Account of Others (million cubic feet)					
Residential	94,041	95,839	102,148	101,830	118,838
Commercial	38,204	38,967	41,555	43,845	49,157
Industrial	132,527	126,340	126,503	115,572	119,947
Number of Consumers					
Residential	1,726,239	1,793,650	1,791,256	1,744,934	1,740,587
Commercial	127,843	127,832	126,804	127,347	124,759
Industrial	3,053	2,913	2,890	2,254	2,174
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	377	380	406	421	482
Industrial	52,281	52,411	52,170	62,257	67,419
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)		_ <del></del>			
Imports	7.03	6.79	9.71	3.73	4.39
Exports					<del></del>
Citygate  Delivered to Consumers	9.37	8.15	9.35	6.56	5.93
Residential	18.37	17.53	18.26	16.30	15.17
Commercial	14.20	13.21	14.30	11.70	10.95
Industrial	9.51	8.86	11.02	6.21	6.25
Vehicle Fuel	13.05	12.93	12.91	12.11	5.17
Electric Power	7.36	7.54	10.40	4.70	5.21

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels Floutis Floutist, Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

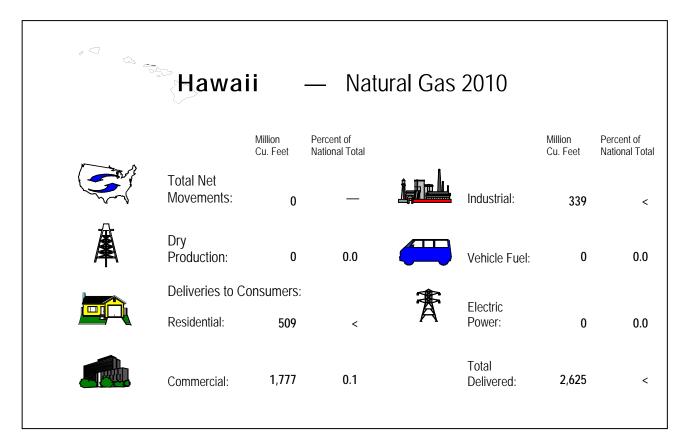


Table 39. Summary Statistics for Natural Gas - Hawaii, 2006-2010

	2006	2007	2008	2009	2010
N. of a coffee Later Con Walls					
lumber of Producing Gas Wells at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
1 Tom Shale Gas Wells	U	U	U	U	O
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	0	0	0	0	0
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	2,613	2,683	2,559	2,447	2,472
Balancing Item	171	167	143	161	155
Total Supply	2,783	2,850	2,702	2,607	2,627

Table 39. Summary Statistics for Natural Gas - Hawaii, 2006-2010 — Continued

2006	2007	2008	2009	2010
2 702	2.850	2 702	2 607	2,627
	,	,	,	,
-	-	-		0
	-	-	-	0
0	0	0	0	0
-	-	-	-	0
Ü	0	0	0	0
2,783	2,850	2,702	2,607	2,627
				0
	-			2
0	0	0	0	0
				509
				1,777
				339
				0
0	0	0	0	0
2,782	2,848	2,700	2,605	2,625
2,783	2,850	2,702	2,607	2,627
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
25,982	25,899	25,632	25,466	25,389
2,548	2,547	2,540	2,535	2,551
26	27	27	25	24
712	721	696	691	697
17,343	18,609	15,975	13,753	14,111
	17 37		17.82	22.94
17.43	17.57	27.10	17.02	22.34
35.28	34.05	44 57	36 37	44.50
				36.55
1	12 66	26 7 <i>1</i>	10.05	2// 10
18.49 	18.66	26.74	19.05	24.10
	2,783  0 0 0 0 0 2,783  2,783  2,783  2,783  2,782 2,783  0 2,782 2,783	2,783	2,783       2,850       2,702         0       0       0         0       0       0         0       0       0         0       0       0         0       0       0         2,783       2,850       2,702         0       0       0         2       3       2         0       0       0         2       3       2         0       0       0         518       509       499         1,813       1,836       1,769         451       502       431         0       0       0         0       0       0         2,782       2,848       2,700         2,783       2,850       2,702         0       0       0         0       0       0         0       0       0         0       0       0         0       0       0         0       0       0         0       0       0         0       0       0         25,982       25,632      2	2,783

<sup>\*</sup> Volume is less than 500,000 cubic feet.

accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

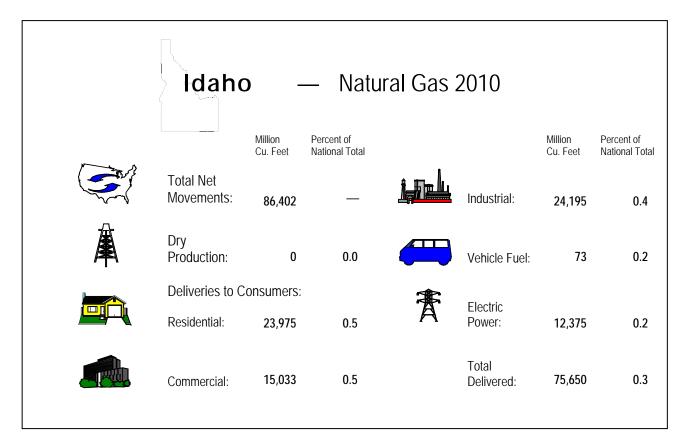


Table 40. Summary Statistics for Natural Gas – Idaho, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells	_			_	_
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	Õ	0	0	Õ	0
Nonhydrocarbon Gases Removed	Õ	0	0	Õ	Ů.
Marketed Production	Õ	0	0	Õ	0
Extraction Loss	Ö	Ö	Ö	Ö	Ö
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	690,781	704,429	688,782	693,892	708,806
Intransit Receipts	*	21,936	0	0	0
Interstate Receipts	219,714	233,472	237,853	230,465	204,376
Withdrawals from Storage	,	,	,	,	,
Underground Storage	0	0	0	0	0
LNG Storage	275	189	147	141	72
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-11,435	3,767	-19,066	<sup>R</sup> -11,510	-3,003
Total Supply	899,335	963,793	907,716	<sup>₹</sup> 912,988	910,251

Table 40. Summary Statistics for Natural Gas - Idaho, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Discontinuo (million subis feet)					
Disposition (million cubic feet)	75 700	04.007	00.545	Roc 407	00.000
Consumption	75,709	81,937	88,515	<sup>R</sup> 85,197	83,329
Deliveries at U.S. Borders	. 0	0	050	440	40
Exports		-	252	113	12
Intransit Deliveries		0	0	0	0
Interstate Deliveries	. 823,211	881,766	818,950	827,150	826,769
Additions to Storage	0	0	0	0	0
Underground Storage		0	0	0	0
LNG Storage	. 415	89	0	528	142
Total Disposition	899,335	963,793	907,716	<sup>R</sup> 912,988	910,251
Consumption (million cubic feet)	_	_	_	_	_
Lease Fuel		0	0	0 R= 004	0
Pipeline and Distribution Use <sup>a</sup>		7,542	6,869	R7,031	7,679
Plant Fuel	. 0	0	0	0	0
Delivered to Consumers	00.450	22.442	07.500	0==04	~~ ~==
Residential		23,419	27,532	25,531	23,975
Commercial	- /	14,274	16,333	15,740	15,033
Industrial	-,	24,119	25,191	24,256	24,195
Vehicle Fuel		79	60	<sup>R</sup> 65	73
Electric Power	. 9,611	12,504	12,530	12,575	12,375
Total Delivered to Consumers	69,202	74,395	81,646	<sup>R</sup> 78,166	75,650
Total Consumption	. 75,709	81,937	88,515	<sup>R</sup> 85,197	83,329
Delivered for the Account of Others (million cubic feet)					
Residential	. 0	0	0	0	0
Commercial	1,927	2,169	2,285	2,560	2,713
Industrial	23,002	23,647	24,709	23,835	23,766
Number of Consumers					
Residential	. 316,915	323,114	336,191	342,277	346,602
Commercial	. 33,625	33,767	37,320	38,245	38,506
Industrial	. 192	188	199	187	184
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	404	423	438	412	390
Industrial		128,294	126,590	129,711	131,492
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports	. 6.22	6.31	7.88	3.86	4.19
Exports	<del></del>		7.43	4.49	5.85
Citygate	7.27	6.68	7.48	5.63	4.82
Delivered to Consumers					
Residential	. 12.25	11.47	11.07	10.54	8.95
Commercial	. 11.49	10.67	10.28	9.77	8.21
Industrial	. 10.05	9.39	9.18	8.53	6.39
A CARLO E LA	11.42	11.42	12.45	9.33	7.51
Vehicle Fuel	11.42	11.42	12.43	9.33	7.31

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

R Revised data.
W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

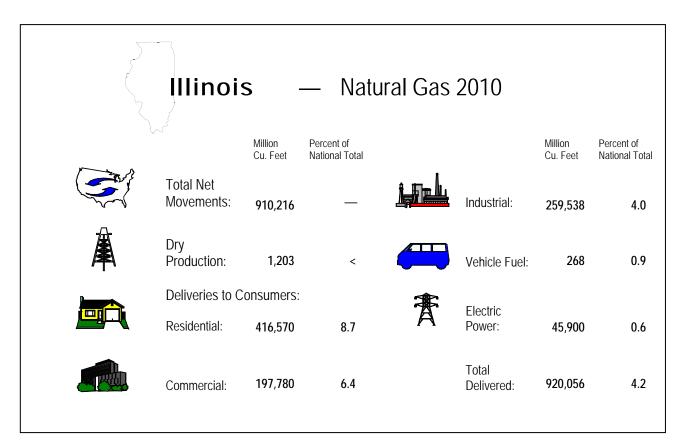


Table 41. Summary Statistics for Natural Gas – Illinois, 2006-2010

	2006	2007	2008	2009	2010
Last cont Part also Con Walls					
lumber of Producing Gas Wells at End of Year	316	43	45	51	50
at Life of Teal	310	40	43	31	30
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	<sup>E</sup> 165	<sup>E</sup> 139	<sup>E</sup> 119	<sup>E</sup> 139	E1,198
From Oil Wells	<sup>E</sup> 5	<sup>E</sup> 5	<sup>E</sup> 5	<sup>E</sup> 5	, E <sub>5</sub>
From Coalbed Wells	NA	E1,250	E1,069	E1,299	NA
From Shale Gas Wells	0	0	0	0	0
Total	<sup>E</sup> 170	<sup>E</sup> 1,394	1,193	1,443	1,203
	•	.,	.,	.,	1,200
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	<sup>E</sup> 170	<sup>€</sup> 1,394	E1,193	<sup>E</sup> 1,443	E1,203
Extraction Loss	47	48	42	31	0
Total Dry Production	123	1,346	1,151	1,412	1,203
Supply (million cubic feet)					
Dry Production	123	1.346	1.151	1.412	1,203
Receipts at U.S. Borders		,	, -	,	,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	2,903,476	2,907,989	3,051,095	3,086,298	3,475,914
Withdrawals from Storage	,, -	, ,	-/ /	-//	-, -,
Underground Storage	235,590	251,122	259,827	247,957	245,135
LNG Storage	358	343	383	726	325
Supplemental Gas Supplies	13	11	15	20	17
Balancing Item	-189,689	60,587	-29,256	R26,178	30,930
Total Supply	2,949,871	3,221,398	3,283,215	<sup>₹</sup> 3.362.591	3,753,524

Table 41. Summary Statistics for Natural Gas – Illinois, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)	000 007	005 504	4 000 504	Rose coo	000.070
Consumption	893,997	965,591	1,000,501	<sup>R</sup> 956,068	939,970
Deliveries at U.S. Borders					
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,812,882	2,011,543	2,022,380	2,146,637	2,565,698
Additions to Storage					
Underground Storage	242,754	243,789	260,333	259,421	247,458
LNG Storage	238	475	1	465	398
Total Disposition	2,949,871	3,221,398	3,283,215	R3,362,591	3,753,524
Consumption (million cubic feet)		_	_	_	_
Lease Fuel	4	<b>E</b> 39	<sup>E</sup> 41	<sup>E</sup> 62	<b><sup>E</sup>50</b>
Pipeline and Distribution Use <sup>a</sup>	10,869	11,407	13,275	<sup>R</sup> 24,636	19,864
Plant Fuel	45	45	48	41	0
Delivered to Consumers					
Residential	398,231	433,048	465,927	440,065	416,570
Commercial	196,361	203,368	222,382	222,768	197,780
Industrial	245,488	254,872	264,009	235.042	259,538
Vehicle Fuel	271	244	233	<sup>Ŕ</sup> 238	268
Electric Power	42,729	62,567	34,586	33,214	45,900
Total Delivered to Consumers	883,080	954,100	987,137	<sup>R</sup> 931,329	920,056
Total Consumption	893,997	965,591	1,000,501	<sup>R</sup> 956,068	939,970
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	43,317 118,383 224,098	49,096 117,571 230,731	56,757 126,178 239,310	55,468 130,862 217,025	50,191 114,175 240,381
Number of Consumers					
Residential	3,812,121	3,845,441	3,869,308	3,839,438	3,842,206
Commercial	300,606	296,465	298,418	294,226	291,392
Industrial	26,109	24,000	23,737	23,857	25,035
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	653	686	745	757	679
Industrial	9,402	10,620	11,122	9,852	10,367
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	NA	NA	NA	NA	NA
Imports					
Exports					
Citygate  Delivered to Consumers	8.26	7.87	8.48	5.71	5.52
Residential	11.18	10.76	12.07	<sup>R</sup> 8.97	9.39
Commercial	10.91	10.40	11.70	<sup>R</sup> 8.66	9.39 8.76
Industrial	9.44	9.00	10.58	7.31	7.13
Vehicle Fuel	9.75 7.14	9.59	12.75	7.27	7.22
Electric Power		7.26	10.10	4.69	5.14

Not applicable.

Sources: Production data for 2007-2010 derived from flow data provided by BENTEK Energy, LLC. All other data: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form

EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-491M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-20, "Combined Heat and Power Plant Paport"; Form EIA-23, "Form EIA-23," "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

R Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

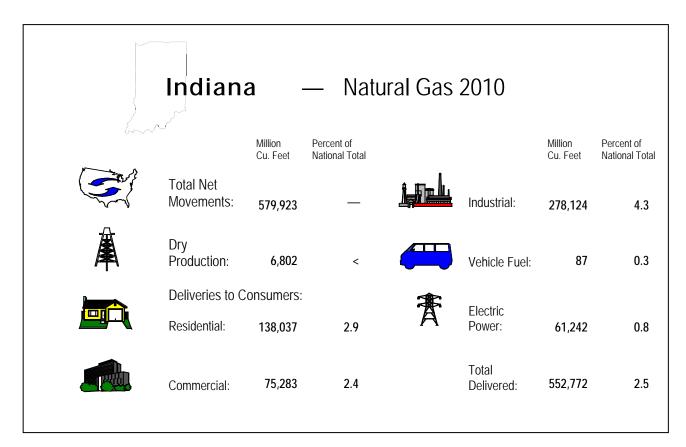


Table 42. Summary Statistics for Natural Gas – Indiana, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	2,336	2,350	525	563	620
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	2,921	3,606	4,701	4,927	6,802
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	NA
From Shale Gas Wells	0	0	0	0	NA
Total	2,921	3,606	4,701	4,927	6,802
Repressuring	NA	NA	NA	NA	NA
Vented and Flared	NA	NA	NA	NA	NA
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	2,921	3,606	4,701	4,927	6,802
Extraction Loss	0	0	0	0	0
Total Dry Production	2,921	3,606	4,701	4,927	6,802
Supply (million cubic feet)					
Dry Production	2,921	3,606	4,701	4,927	6,802
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	2,233,715	2,431,747	2,469,330	2,652,307	3,044,195
Withdrawals from Storage					
Underground Storage	20,707	25,105	22,911	22,218	22,454
LNG Storage	1,172	2,577	1,748	1,281	1,148
Supplemental Gas Supplies	1,642	635	30	1	<sup>'</sup> 1
Balancing Item	19,140	-28,924	64,839	<sup>R</sup> 26,717	-24,668
Total Supply	2,279,297	2,434,747	2,563,560	<sup>R</sup> 2,707,451	3,049,932

Table 42. Summary Statistics for Natural Gas - Indiana, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million subjected)					
Disposition (million cubic feet)	406 202	E2E 706	EE1 121	R506,944	EG1 724
Consumption  Deliveries at U.S. Borders	496,303	535,796	551,424	506,944	561,734
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Intransit Deliveries	-	-	-	-	-
Additions to Storage	1,757,950	1,873,603	1,988,280	2,175,417	2,464,272
3	23.598	22.686	22.874	24.399	21.943
Underground Storage LNG Storage	23,596 1,447	2,663	22,874 982	24,399 691	1,983
LNG Storage	1,447	2,003	902		1,963
Total Disposition	2,279,297	2,434,747	2,563,560	<sup>R</sup> 2,707,451	3,049,932
Consumption (million cubic feet)		-	-	-	-
Lease Fuel	108	<sup>E</sup> 101	<sup>E</sup> 161	<sub>E</sub> E211	<sup>E</sup> 283
Pipeline and Distribution Use <sup>a</sup>	6,313	7,039	7,060	<sup>R</sup> 6,597	8,679
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	127,649	142,543	152,701	139,743	138,037
Commercial	71,081	75,562	84,858	78,764	75,283
Industrial	263,807	272,551	272,208	244,975	278,124
Vehicle Fuel	131	128	123	<sup>R</sup> 77	87
Electric Power	27,213	37,871	34,312	36,576	61,242
Total Delivered to Consumers	489,881	528,655	544,202	<sup>ℵ</sup> 500,135	552,772
Total Consumption	496,303	535,796	551,424	<sup>R</sup> 506,944	561,734
Delivered for the Account of Others (million cubic feet)					
Residential	4,748	5,379	7,655	8,909	8,101
Commercial	14,610	16,566	18,768	20,579	20.684
Industrial	244,934	252,305	253,932	20,379	262,509
muustia	244,954	232,303	255,952	221,124	202,309
Number of Consumers					
Residential	1,661,186	1,677,857	1,678,158	1,662,663	1,663,616
Commercial	154,322	155,885	157,223	155,615	155,771
Industrial	5,350	5,427	5,294	5,190	5,110
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial	461	485	540	506	483
Industrial	49,310	50,221	51,418	47,201	54,427
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.01	5.78	7.58	4.05	4.13
Imports					
Exports					
Citygate	8.31	7.83	8.94	5.59	5.52
Delivered to Consumers					
Residential	13.05	11.29	12.65	10.81	8.62
Commercial	11.53	10.20	11.14	9.18	7.54
Industrial	9.37	8.45	10.48	6.91	5.65
Vehicle Fuel	7.01	6.09	7.94	4.08	5.19
Electric Power	7.63	7.48	9.61	4.69	4.91

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

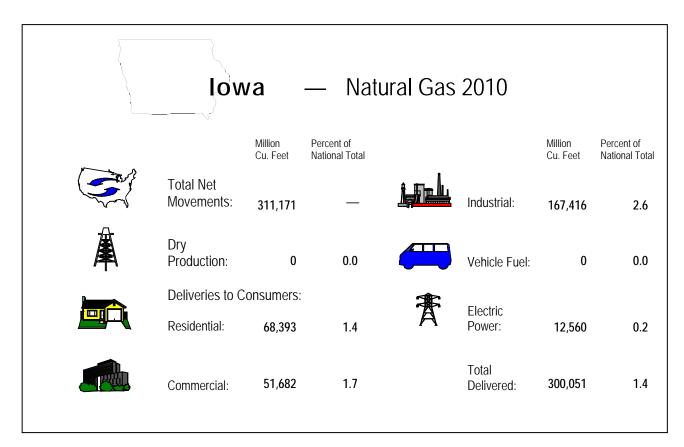


Table 43. Summary Statistics for Natural Gas - Iowa, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	2,400,356	2,297,174	2,391,697	2,163,049	2,104,669
Withdrawals from Storage					
Underground Storage	65,187	72,779	67,748	74,151	78,444
LNG Storage	1,540	3,195	3,344	1,897	1,312
Supplemental Gas Supplies	46	40	27	3	2
Balancing Item	30,026	30,420	13,687	-278	-1,970
Total Supply	2,497,156	2,403,609	2,476,504	2,238,821	2,182,457

Table 43. Summary Statistics for Natural Gas – Iowa, 2006-2010 — Continued

	2006	2007	2008	2009	2010
	l		•	1	1
Disposition (million cubic feet)	000.454	000.074	005 770	045.400	044.000
Consumption	. 238,454	293,274	325,772	315,186	311,093
Deliveries at U.S. Borders	0	0	0	0	0
Exports		0	0	0	0
Intransit Deliveries		0	0	0	0
Interstate Deliveries	. 2,187,513	2,036,925	2,077,531	1,842,972	1,793,498
Additions to Storage	00.750	70.000	70.000	70.040	70.407
Underground Storage		70,329	70,022	79,012	76,407
LNG Storage	. 2,438	3,080	3,178	1,652	1,458
Total Disposition	. 2,497,156	2,403,609	2,476,504	2,238,821	2,182,457
Consumption (million cubic feet)					
Lease Fuel		0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	. 12,525	12,320	14,101	13,846	11,042
Plant Fuel	. 0	0	0	0	0
Delivered to Consumers					
Residential	. 61,844	67,754	75,449	70,111	68,393
Commercial	. 43,424	46,367	56,099	56,698	51,682
Industrial	. 101,032	140,892	162,478	164,512	167,416
Vehicle Fuel	. 1	*	0	0	0
Electric Power	. 19,629	25,941	17,645	10,019	12,560
Total Delivered to Consumers	. 225,929	280,954	311,672	301,340	300,051
Total Consumption	. 238,454	293,274	325,772	315,186	311,093
Delivered for the Account of Others					
(million cubic feet)					
Residential	. 0	0	0	0	0
Commercial	. 9,840	10,358	13,603	15,574	14,491
Industrial	. 92,418	131,703	151,722	154,020	157,696
Number of Consumers					
Residential	. 858,915	865,553	872,980	875,781	879.713
Commercial		97,979	98,144	98,416	98,498
Industrial		1,651	1,652	1,626	1,572
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial		473	572	576	525
Industrial	. 60,498	85,337	98,352	101,176	106,499
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports					
Exports					
Citygate	. 8.07	7.80	8.28	5.62	5.69
Delivered to Consumers					
Residential	. 12.42	11.76	11.91	9.83	9.57
Commercial	. 10.38	9.97	10.25	7.88	7.81
Industrial		8.56	9.32	6.23	6.10
Vehicle Fuel		11.68			
Electric Power		7.73	W	W	W
		5	••	••	••

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

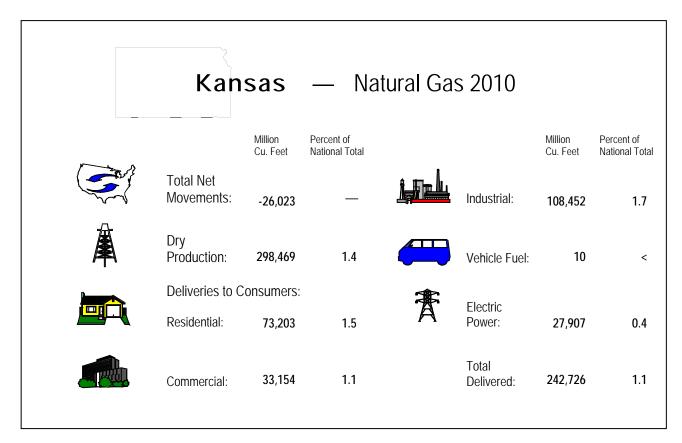


Table 44. Summary Statistics for Natural Gas - Kansas, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	19,713	19,713	17,862	21,243	22,145
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	327,386	322,836	286,802	269,599	286,520
From Oil Wells	44,643	44,023	45,038	42,647	39,071
From Coalbed Wells	NA	NA	43,474	43,148	NA
From Shale Gas Wells	0	0	0	0	C
Total	372,029	366,859	375,314	355,394	325,591
Repressuring	620	<sup>E</sup> 618	<sup>E</sup> 631	<sup>E</sup> 601	E548
Vented and Flared	365	E363	E373	E353	E323
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	N/
Marketed Production	371.044	365,877	374,310	354,440	324.720
Extraction Loss	30,726	28,063	28,302	26,948	26,251
Total Dry Production	340,318	337,814	346,008	327,492	298,469
Supply (million cubic feet)					
Dry Production	340.318	337,814	346.008	327.492	298,469
Receipts at U.S. Borders	,-	,,	,	, ,	,
Imports	0	0	0	0	C
Intransit Receipts	0	0	Ö	0	Č
Interstate Receipts	1,435,214	1,537,472	1,526,680	1,647,027	1,910,362
Withdrawals from Storage	/ ==/	/== /	11	,- ,-	,,
Underground Storage	99.698	128,754	101,056	106,091	121,737
LNG Storage	0	0	0	0	,
Supplemental Gas Supplies	0	0	Ö	0	Č
Balancing Item	-92,942	-68,958	-8,597	R-37,046	1,664
Total Supply	1,782,288	1,935,082	1,965,148	R2.043.563	2,332,232

Table 44. Summary Statistics for Natural Gas - Kansas, 2006-2010 — Continued

286,538 0 0 1,535,145 113,399 0 1,935,082 E10,232 24,773 5,439	282,904 0 0 1,566,574 115,669 0 1,965,148 E12,803 23,589	R286,973 0 0 1,654,185 102,406 0	282,594 0 0 1,936,385 113,253 0
0 0 1,535,145 113,399 0 1,935,082 E10,232 24,773 5,439	0 0 1,566,574 115,669 0 1,965,148	0 0 1,654,185 102,406 0	0 0 1,936,385 113,253 0
0 0 1,535,145 113,399 0 1,935,082 E10,232 24,773 5,439	0 0 1,566,574 115,669 0 1,965,148	0 0 1,654,185 102,406 0	0 0 1,936,385 113,253 0
1,535,145 113,399 0 1,935,082 E10,232 24,773 5,439	1,566,574 115,669 0 1,965,148	1,654,185 102,406 0	0 1,936,385 113,253 0
1,535,145 113,399 0 1,935,082 E10,232 24,773 5,439	1,566,574 115,669 0 1,965,148	1,654,185 102,406 0	0 1,936,385 113,253 0
1,535,145 113,399 0 1,935,082 E10,232 24,773 5,439	1,566,574 115,669 0 <b>1,965,148</b>	1,654,185 102,406 0	1,936,385 113,253 0
113,399 0 1,935,082 <sup>E</sup> 10,232 24,773 5,439	115,669 0 1,965,148 E12,803	102,406	113,253 0
0 1,935,082 E10,232 24,773 5,439	0 <b>1,965,148</b> E <sub>12,803</sub>	0	0
0 1,935,082 E10,232 24,773 5,439	0 <b>1,965,148</b> E <sub>12,803</sub>	0	0
1,935,082  E10,232 24,773 5,439	1,965,148  E <sub>12,803</sub>	· ·	· ·
E10,232 24,773 5,439	E12,803	<sup>R</sup> 2,043,563	
24,773 5,439			2,332,232
24,773 5,439		-	-
5,439	22 580	<sup>E</sup> 15,169	<sup>E</sup> 13,461
		<sup>R</sup> 26,479	24,305
00.001	2,331	2,126	2,102
63,091	70,336	<sup>R</sup> 71,068	73,203
30,546	33,531	R32,512	33,154
126,884	113,663	107,569	108,452
13	11	<sup>R</sup> 9	10
25,560	26,640	32,040	27,907
246,094	244,181	<sup>R</sup> 243,199	242,726
286,538	282,904	R286,973	282,594
0	0	0	0
10,757	11,760	11,153	11,267
119,338	104,753	100,367	100,894
		n.	
858,304	853,125	<sup>R</sup> 855,454	853,809
85,376	84,703	<sup>R</sup> 84,715	84,397
8,327	8,098	7,793	7,664
358	396	384	393
15,238	14,036	13,803	14,151
5.69	6.85	3.16	4.23
5.05			
	8.85	6.12	6.08
8.27	13.00	11.10	10.54
	12.24	10.01	9.61
8.27			5.50
8.27 12.97 12.04	9.42		
  8.27 12.97	9.42	A 13	5.05
	12.97 12.04	12.97 13.00 12.04 12.24 7.17 9.42	12.97 13.00 11.10 12.04 12.24 10.01

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

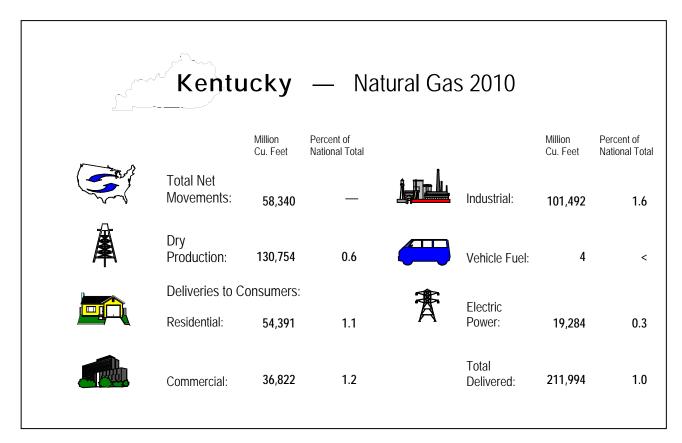


Table 45. Summary Statistics for Natural Gas – Kentucky, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	15,892	16,563	16,290	17,152	17,670
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	95,320	95,437	110,587	106,782	133,521
From Oil Wells	0	0	1,529	1,518	1,809
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	NA	NA	2,000	5,000	NA
Total	95,320	95,437	114,116	113,300	135,330
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	95.320	95,437	114,116	113,300	135,330
Extraction Loss	2,252	1,957	2,401	3,270	4,576
Total Dry Production	93,068	93,480	111,715	110,030	130,754
Supply (million cubic feet)					
Dry Production	93.068	93.480	111.715	110,030	130.754
Receipts at U.S. Borders	,	55, 155	,	,	
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	2,126,203	2,539,400	2,619,630	2,706,523	2,472,489
Withdrawals from Storage	, -,	,,	,,	,,-	, , ,
Underground Storage	62.345	76,122	82,197	67,034	87,326
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	3	124	15	18	5
Balancing Item	-4,737	1,928	36,891	R10,410	40,747
Total Supply	2,276,881	2,711,055	2,850,448	<sup>ℝ</sup> 2,894,015	2,731,322

Table 45. Summary Statistics for Natural Gas – Kentucky, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million subjects)		·	·	·	
Disposition (million cubic feet) Consumption	211,049	229,799	225,295	R206,833	232,006
Deliveries at U.S. Borders	211,049	229,199	223,293	200,033	232,000
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,999,877	2,410,574	2,547,650	2,615,210	2,414,150
Additions to Storage	1,333,077	2,410,374	2,347,030	2,013,210	2,414,130
Underground Storage	65.956	70.682	77.503	71.972	85.167
	05,956	- /	77,503	71,972	, -
LNG Storage	U	0	U	U	0
Total Disposition	2,276,881	2,711,055	2,850,448	<sup>R</sup> 2,894,015	2,731,322
Consumption (million cubic feet)					
Lease Fuel	3,524	<sup>E</sup> 2,676	<sup>E</sup> 3,914	<sup>E</sup> 4,862	<sup>E</sup> 5,626
Pipeline and Distribution Use <sup>a</sup>	6,510	11,885	12,957	R <sub>12</sub> ,558	13,614
Plant Fuel	653	691	587	391	772
Delivered to Consumers					
Residential	47.379	51.534	55.025	<sup>R</sup> 51,821	54.391
Commercial	32,590	34,386	37,167	<sup>R</sup> 35,438	36,822
Industrial	108,094	109,241	106,054	<sup>R</sup> 93,360	101,492
Vehicle Fuel	11	9	7	<sup>R</sup> 4	4
Electric Power	12,287	19,376	9,584	8,399	19,284
Total Delivered to Consumers	200,361	214,546	207,837	<sup>R</sup> 189,023	211,994
Total Consumption	211,049	229,799	225,295	R <b>206,833</b>	232,006
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	1,809 6,092 91,034	2,001 6,304 91,085	2,178 6,673 87,459	2,389 7,047 76,499	2,358 7,163 83,371
Number of Consumers					
Residential	770,171	771,047	753,531	<sup>R</sup> 754,761	758,129
Commercial	85,236	85,210	84,985	<sup>R</sup> 83.862	84,708
Industrial	1,658	1,599	1,585	R1,715	1,741
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	382	404	437	423	435
Industrial	65,195	68,319	66,911	<sup>R</sup> 54,437	58,295
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	8.83	7.35	8.42	NA	4.47
Imports					
Exports					
Citygate Delivered to Consumers	9.07	8.22	10.14	5.98	5.69
Residential	14.14	12.05	13.84	<sup>R</sup> 11.97	10.02
Commercial	13.22	11.29	13.25	10.89	8.61
Industrial	9.64	8.37	10.41	<sup>R</sup> 6.04	5.57
Vehicle Fuel	7.00				
Electric Power	7.96	W	W	W	W

Not applicable.

Notes: Totals may not add due to independent rounding. Prices are in nominal

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual

Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

R Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

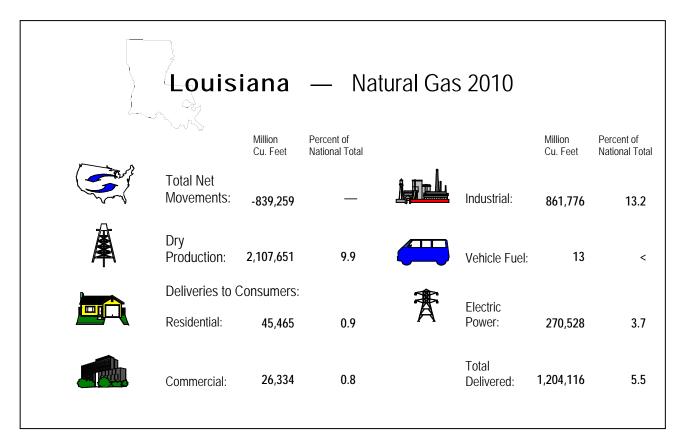


Table 46. Summary Statistics for Natural Gas – Louisiana, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	17,459	18,145	19,213	18,860	19,137
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	1.282.075	1.276.525	1.297.964	1.062.998	2,154,645
From Oil Wells	96,163	106,303	61,663	58,037	63,638
From Coalbed Wells	NA	NA	1,020	1,020	NA
From Shale Gas Wells	NA	NA	27,075	436,582	NA
Total	1,378,238	1,382,828	1,387,722	1,558,638	2,218,283
Repressuring	10,454	10.999	5.732	5.695	3.606
Vented and Flared	6.665	6.496	4.021	4.336	4.578
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA NA
Marketed Production	1,361,119	1,365,333	1,377,969	1,548,607	2,210,099
Extraction Loss	105,236	110,745	94,785	95,359	102,448
Total Dry Production	1,255,883	1,254,588	1,283,184	1,453,248	2,107,651
Supply (million cubic feet)					
Dry Production	1.255.883	1,254,588	1,283,184	1,453,248	2,107,651
Receipts at U.S. Borders	1,=00,000	, ,,	1,200,101	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,
Imports	144,060	268,714	18,110	70.099	90,867
Intransit Receipts	0	0	0	0	0
Interstate Receipts	3,930,151	4,483,493	5,008,782	R5,023,577	4,566,471
Withdrawals from Storage	.,, -	,,	-//	-//-	,,
Underground Storage	217,364	285,504	293,373	269,345	304,129
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	249
Balancing Item	254,739	246,439	136,239	<sup>R</sup> 93,054	121,467
Total Supply	5,802,197	6,538,738	6,739,688	<sup>R</sup> 6,909,324	7,190,833

Table 46. Summary Statistics for Natural Gas - Louisiana, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)			·		
Consumption	1 217 971	1,289,421	1,238,661	R1,189,744	1,351,147
Deliveries at U.S. Borders	1,217,871	1,209,421	1,230,001	1,109,744	1,331,147
Exports	0	0	0	0	22.814
Intransit Deliveries	0	0	0	0	22,014
Interstate Deliveries	4,293,067	4,976,737	5,212,132	5,403,707	5,473,783
Additions to Storage	4,293,007	4,970,737	3,212,132	3,403,707	3,473,763
•	291.259	272.581	287.449	315.872	343.090
Underground Storage	291,259	,		315,672	,
LNG Storage	U	0	1,446	U	0
Total Disposition	5,802,197	6,538,738	6,739,688	<sup>R</sup> 6,909,324	7,190,833
Consumption (million cubic feet)					
Lease Fuel	49,124	61,368	52,941	56,656	59,336
Pipeline and Distribution Use <sup>a</sup>	47,979	52,244	53,412	R49,937	46,881
Plant Fuel	46,205	51,499	42,957	39,002	40,814
Delivered to Consumers	-,	, , , ,	,	,	-,-
Residential	33,435	37.150	37.225	R36.512	45.465
Commercial	22,240	23,863	22.869	R23.672	26,334
Industrial	822,932	838,853	792,697	761,468	861,776
Vehicle Fuel	29	25	18	<sup>R</sup> 12	13
Electric Power	195,927	224,419	236,543	222,486	270,528
Total Delivered to Consumers	1,074,563	1,124,310	1,089,351	<sup>R</sup> 1,044,149	1,204,116
Total Consumption	1,217,871	1,289,421	1,238,661	R1,189,744	1,351,147
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	0 350 589,177	0 487 621,483	0 362 622,960	0 1,902 622,273	0 3,716 718,275
Number of Consumers					
Residential	868,353	879,612	886,084	<sup>R</sup> 889,570	892,408
Commercial	57,097	57,127	57,066	R58,396	58,423
Industrial	962	945	988	954	935
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	390	418	401	405	451
Industrial	855,439	887,675	802,325	798,184	921,686
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.93	7.02	8.73	3.82	4.23
Imports	6.64	6.98	9.76	3.89	4.84
Exports					7.07
Citygate	7.67	7.22	9.58	5.96	5.43
Delivered to Consumers	14.66	44.00	45.40	40.45	44.70
Residential	14.66	14.20	15.49	13.15	11.73
Commercial	11.84	11.83	13.52	10.46	9.87
Industrial	7.42	7.08	9.32	4.31	4.67
Vehicle Fuel	12.59	12.00	13.02	8.58	11.14
Electric Power	7.66	7.53	10.01	4.35	4.79

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas

Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production; FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.
 NA Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

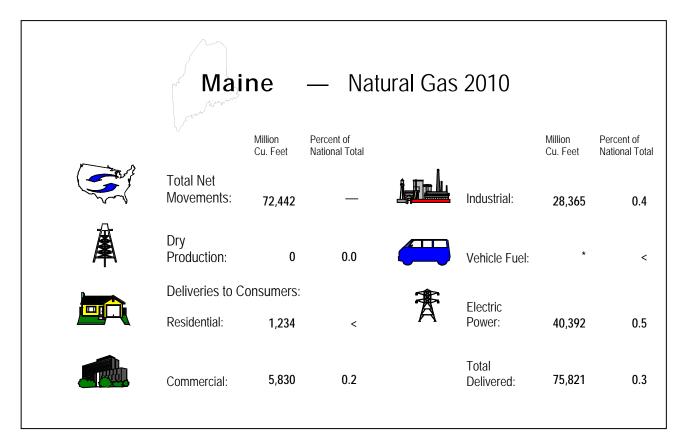


Table 47. Summary Statistics for Natural Gas – Maine, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells	_	_	_	_	_
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	105,650	106,643	121,295	114,081	131,035
Intransit Receipts	0	11,693	3,019	39,866	50,191
Interstate Receipts	48,760	53,880	43,019	31,985	22,333
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	37	40	32	33	25
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	<sup>R</sup> -11,214	<sup>R</sup> 10,908	R-3,762	<sup>R</sup> -5,108	5,107
Total Supply	<sup>R</sup> 143,233	<sup>R</sup> 183,164	R163,603	<sup>R</sup> 180,858	208,691

Table 47. Summary Statistics for Natural Gas – Maine, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Dien seitien (million subjected)		<u> </u>			
Disposition (million cubic feet)	Roa oor	Rea 400	R <del>7</del> 0 440	R70 004	77 574
Consumption	<sup>R</sup> 64,035	<sup>R</sup> 63,183	<sup>R</sup> 70,146	R70,334	77,574
Deliveries at U.S. Borders	0	0	0	0.404	450
Exports	-	-	0	2,131	452
Intransit Deliveries	0	110.063	0 426	100 202	0
Interstate Deliveries	79,179	119,962	93,426	108,392	130,664
Additions to Storage	•	0	•	•	•
Underground Storage	0	0	0	0	0
LNG Storage	19	20	32	0	0
Total Disposition	<sup>R</sup> 143,233	<sup>R</sup> 183,164	<sup>R</sup> 163,603	<sup>R</sup> 180,858	208,691
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	494	753	943	837	1,753
Plant Fuel	0	0	0	0	0
Delivered to Consumers				4 000	
Residential	985	1,170	1,101	1,286	1,234
Commercial	4,701	5,749	5,878	5,541	5,830
Industrial	R17,514	<sup>R</sup> 21,640	R25,628	R25,923	28,365
Vehicle Fuel	0	0	1	20.740	40.000
Electric Power	40,341	33,872	36,594	36,746	40,392
Total Delivered to Consumers	<sup>R</sup> 63,541	<sup>R</sup> 62,430	<sup>R</sup> 69,202	<sup>R</sup> 69,497	75,821
Total Consumption	<sup>R</sup> 64,035	<sup>R</sup> 63,183	<sup>R</sup> 70,146	<sup>R</sup> 70,334	77,574
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	1	1
Commercial	2,412	3,092	3,235	2.716	3,204
Industrial	R <sub>17,355</sub>	R21,468	R <sub>25,414</sub>	R <sub>25,614</sub>	28,189
industrial	17,555	21,400	25,414	25,014	20,109
Number of Consumers					
Residential	18,824	18,921	19,571	20,806	21,142
Commercial	8,168	8,334	8,491	8,815	9,084
Industrial	<sup>R</sup> 75	<sup>R</sup> 76	<sup>R</sup> 82	85	94
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial	ຼ 575	ຼ 690	692	ຼ 629	642
Industrial	<sup>R</sup> 233,524	<sup>R</sup> 284,736	<sup>R</sup> 312,541	<sup>R</sup> 304,982	301,758
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports	7.73	7.57	9.77	4.48	4.94
Exports				5.62	4.53
Citygate	9.35	10.46	13.47	8.64	8.19
Delivered to Consumers					
Residential	17.90	16.90	17.47	16.43	14.14
Commercial	15.66	14.82	15.87	13.94	11.71
Industrial	14.39	13.40	14.89	9.12	11.23
Vehicle Fuel					
Electric Power	W	W	W	W	W

Volume is less than 500,000 cubic feet.

Notes: In 2010, natural gas deliveries to two paper mills were found to have been erroneously categorized as "Electric Power Delivered to Consumers." Based on revisions to EIA-176 data, the volumes were moved from Electric Power to Industrial for years 2002 through 2008. The revisions affect years 2002-2008. Years not shown on this table can be found on the <u>Natural Gas Summary data web page for Maine</u>, as well as in the <u>Natural Gas Annual Respondent Query System</u>. Totals may not add due to independent rounding. Prices are in nominal dollars.

Energy Information Administration (EIA), Form EIA-176, "Annual Sources: Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

R Revised data.
W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

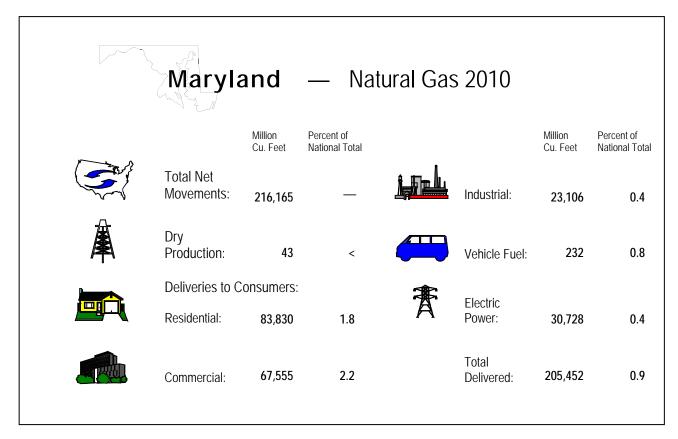


Table 48. Summary Statistics for Natural Gas - Maryland, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells	_	_	_	_	_
at End of Year	7	7	7	7	7
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	48	35	28	43	43
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	48	35	28	43	43
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	48	35	28	43	43
Extraction Loss	0	0	0	0	0
Total Dry Production	48	35	28	43	43
Supply (million cubic feet)					
Dry Production	48	35	28	43	43
Receipts at U.S. Borders					
Imports	116,613	148,231	25,894	72,339	43,431
Intransit Receipts	0	0	0	0	. 0
Interstate Receipts	868,375	1,010,727	1,001,187	1,045,712	1,078,145
Withdrawals from Storage	,-	, ,	, , -	,,	,, -
Underground Storage	14,008	21,720	17,445	13,330	16,676
LNG Storage	3,418	881	370	371	378
Supplemental Gas Supplies	41	245	181	170	115
Balancing Item	-9,919	-1,817	-7,046	<sup>R</sup> 1,918	-10,401
Total Supply	992,585	1,180,021	1,038,060	<sup>R</sup> 1,133,883	1,128,387

Table 48. Summary Statistics for Natural Gas - Maryland, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)			<u>.</u>		
	182,294	204.052	106.067	R196,510	208,226
Consumption  Deliveries at U.S. Borders	102,294	201,053	196,067	190,510	200,220
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	795,047	958.028	824,473	917,426	905,411
Additions to Storage	195,041	930,020	024,473	317,420	303,411
Underground Storage	14.947	20.309	16.517	15.088	14.384
LNG Storage	296	631	1,002	4,859	366
LING Storage	290	631	1,002	4,009	300
Total Disposition	992,585	1,180,021	1,038,060	<sup>R</sup> 1,133,883	1,128,387
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	2,346	2,339	2,454	<sup>R</sup> 2,521	2,774
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	71,345	83,457	81,180	82,699	83,830
Commercial	62,868	70,852	70,411	69,119	67,555
Industrial	23,015	20,413	21,153	23,926	23,106
Vehicle Fuel	890	914	961	<sup>R</sup> 206	232
Electric Power	21,830	23,079	19,910	18,039	30,728
Total Delivered to Consumers	179,949	198,715	193,613	<sup>R</sup> 193,988	205,452
Total Consumption	182,294	201,053	196,067	<sup>R</sup> 196,510	208,226
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	12,647 43,744 21,464	13,967 50,220 18,819	13,677 49,545 19,817	14,262 48,717 22,659	15,310 48,000 21,878
Number of Consumers					
Residential	1 040 041	1.053.048	1 057 531	1 067 907	1 071 566
Commercial	1,040,941 74,584	1,053,948 74,856	1,057,521 75,053	1,067,807 75,771	1,071,566 75,192
Industrial	1,340	1,333	1,225	1,234	1,255
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	843	947	938	912	898
Industrial	17,176	15,313	17,267	19,389	18,411
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	NA	NA	NA	NA	NA
Imports	7.51	7.25	9.09	4.05	5.37
Exports					
Citygate	10.62	9.24	10.23	8.02	6.49
Delivered to Consumers	40.00	45.47	40.07	40.70	40.44
Residential	16.36	15.17	16.07	13.73	12.44
Commercial	13.28	12.30	13.12	10.87	9.87
Industrial	12.86	11.59	13.46	10.70	9.05
Vehicle Fuel	12.83	11.40	14.66	11.20	5.99
Electric Power	7.80	7.89	11.16	5.42	5.77

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels Felectric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-423, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Event Eight Velocities", State Pagest", Form EIA-929, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Event Eight Velocities", State Pagest", Form EIA-929, "Application Event Velocities Event Velocities Event Velocities Event Velocities", State Pagest Velocities Event Velocities Even Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

NA Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

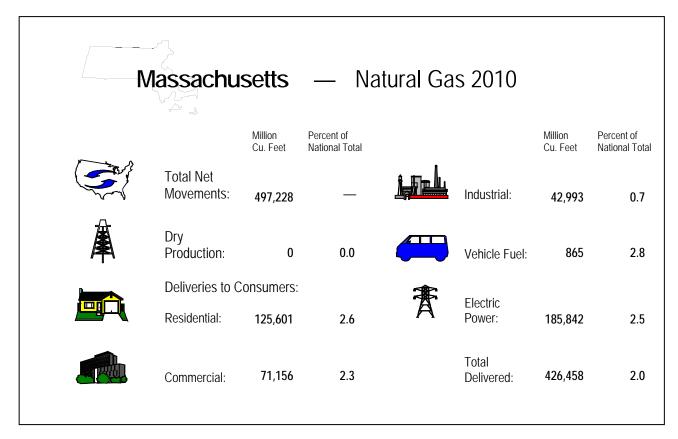


Table 49. Summary Statistics for Natural Gas – Massachusetts, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	176,097	183,624	166,247	161,486	164,984
Intransit Receipts	0	0	0	0	0
Interstate Receipts	341,301	406,803	374,194	384,895	427,208
Withdrawals from Storage	,	•	,	•	,
Underground Storage	0	0	0	0	0
LNG Storage	6,122	11,567	7,557	8,465	6,470
Supplemental Gas Supplies	51	15	13	10	*
Balancing Item	-61,668	-93,133	-31,544	<sup>R</sup> -56,064	-67,907
Total Supply	461,903	508,875	516,467	<sup>R</sup> 498,792	530,755

Table 49. Summary Statistics for Natural Gas – Massachusetts, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)				·	
	370,664	408,704	406,719	R395.852	430,284
Consumption  Deliveries at U.S. Borders	370,004	400,704	400,719	393,032	430,204
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	85,272	90,164	103,884	95,696	94,964
Additions to Storage	03,272	90,104	103,004	33,030	34,304
Underground Storage	0	0	0	0	0
LNG Storage	5,966	10,006	5,863	7,244	5,507
LNG Storage	5,966	10,000	5,003	7,244	5,507
Total Disposition	461,903	508,875	516,467	<sup>R</sup> 498,792	530,755
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	1,499	1,737	1,157	R <sub>1,093</sub>	3,827
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	103,882	115,199	132,817	132,883	125,601
Commercial	52,283	61,504	72,303	71,546	71,156
Industrial	43,316	46,334	44,700	39,400	42,993
Vehicle Fuel	715	700	758	<sup>R</sup> 769	865
Electric Power	168,970	183,231	154,984	150,161	185,842
Total Delivered to Consumers	369,166	406,968	405,562	<sup>R</sup> 394,759	426,458
Total Consumption	370,664	408,704	406,719	R395,852	430,284
Delivered for the Assessment of Others					
Delivered for the Account of Others					
(million cubic feet)	60	00	10.000	10 100	40.004
Residential  Commercial	60 15,377	98 21,341	19,929 30,435	19,183 30,850	18,324 34,058
			,	,	
Industrial	28,410	32,486	35,480	31,079	34,673
Number of Consumers					
Residential	1,348,848	1,361,470	1,236,480	1,370,353	1,389,496
Commercial	126,713	128,965	242,693	153,826	144,485
Industrial	12,456	12,678	36,928	19,208	12,750
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial	413	477	298	465	492
Industrial	3,478	3,655	1,210	2,051	3,372
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports	7.58	7.32	10.34	5.90	4.86
Exports					
Citygate	11.00	9.34	10.29	<sup>R</sup> 8.29	7.74
Delivered to Consumers		0.0 .	.0.20	0.20	
Residential	17.66	16.99	17.18	14.85	14.53
Commercial	15.74	15.08	15.25	12.85	12.20
Industrial	14.88	14.83	15.23	12.07	11.54
Vehicle Fuel	13.05	12.84	13.80	12.99	12.48
Electric Power	7.45	8.11	10.43	4.93	5.44
□1000110 I UWGI	7.40	0.11	10.43	4.33	J. <del>44</del>

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels Floutis Floutist, Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

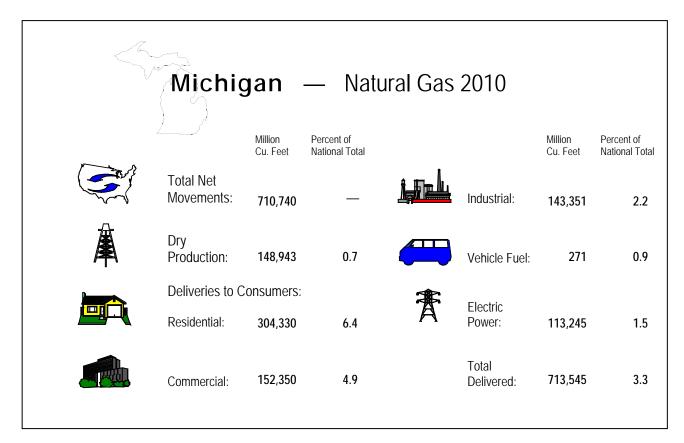


Table 50. Summary Statistics for Natural Gas – Michigan, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	9,200	9,712	9,995	10,600	10,100
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	<sup>E</sup> 214,939	216,456	17,351	20,919	148,097
From Oil Wells	<sup>6</sup> 53,735	54,114	10,716	12,919	9,453
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	NA	NA	130,727	125,562	NA
Total	<sup>E</sup> 268,673	270,571	158,794	159,400	157,550
Repressuring	2,340	2,340	2,340	2,340	2,340
Vented and Flared	3,324	3,324	3,324	3,324	3,324
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	263,009	264,907	153,130	153,736	151,886
Extraction Loss	3,277	3,094	3,921	2,334	2,943
Total Dry Production	259,732	261,813	149,209	151,402	148,943
Supply (million cubic feet)					
Dry Production	259,732	261,813	149,209	151,402	148,943
Receipts at U.S. Borders	,	•	,	•	*
Imports	10,434	10,590	12,109	12,216	11,365
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,726,790	1,748,816	1,833,939	1,862,322	1,860,721
Withdrawals from Storage					
Underground Storage	287,470	462,333	492,351	393,748	434,764
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	6,050	-134,211	-71,725	<sup>R</sup> -123,128	-153,879
Total Supply	2,290,476	2,349,340	2,415,882	<sup>R</sup> 2,296,561	2,301,914

Table 50. Summary Statistics for Natural Gas - Michigan, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)				·	
	803,336	798,126	779,602	R735,340	746,754
Consumption  Deliveries at U.S. Borders	003,330	790,120	119,002	733,340	740,734
Exports	317.291	455.216	531.333	673.318	721.075
Intransit Deliveries	462.464	438.621	411.841	308.919	325.205
Interstate Deliveries	321,178	246,955	225,518	116,961	115,066
Additions to Storage	321,170	246,955	223,310	110,901	115,000
3	206 200	440 424	467.500	460,000	202.044
Underground Storage	386,208 0	410,421 0	467,589 0	462,022 0	393,814 0
LNG Storage	U	U	U		Ü
Total Disposition	2,290,476	2,349,340	2,415,882	<sup>R</sup> 2,296,561	2,301,914
Consumption (million cubic feet)		-	-	-	-
Lease Fuel	7,932	<sup>E</sup> 7,588	<sup>E</sup> 5,447	ຼ <sup>E</sup> 6,841	<sup>E</sup> 6,626
Pipeline and Distribution Use <sup>a</sup>	25,532	25,961	23,518	R23,468	24,904
Plant Fuel	2,363	2,076	1,982	1,686	1,678
Delivered to Consumers					
Residential	315,769	328,432	341,754	327,113	304,330
Commercial	153,896	163,740	172,108	_163,683	152,350
Industrial	188,508	146,585	141,182	R128,504	143,351
Vehicle Fuel	105	104	159	<sup>R</sup> 241	271
Electric Power	109,230	123,641	93,453	83,805	113,245
Total Delivered to Consumers	767,509	762,502	748,655	<sup>R</sup> 703,346	713,545
Total Consumption	803,336	798,126	779,602	R <b>735,340</b>	746,754
Delivered for the Account of Others (million cubic feet)					
Residential	18,416	18,043	20,666	20,732	24,539
Commercial	55,425	61,384	62,704	65,685	67,402
Industrial	169,323	128,106	123,524	113,348	130,758
Number of Consumers					
Residential	3,193,920	3,188,152	3,172,623	3,169,026	3,152,468
Commercial	254,923	253,139	252,382	252,017	249,309
Industrial	9,885	9,728	10,563	<sup>R</sup> 18,186	9,332
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	604	647	682	649	611
Industrial	19,070	15,068	13,366	<sup>R</sup> 7,066	15,361
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	NA	NA	5.63	3.92	3.79
Imports	7.44	7.03	9.55	4.50	4.73
Exports	7.41	7.23	8.91	4.58	4.85
Citygate  Delivered to Consumers	8.34	8.06	9.22	7.24	7.07
Residential	11.97	11.06	11.93	11.27	11.32
Commercial	10.75	10.02	10.66	9.38	8.95
Industrial	9.90	9.47	10.26	9.63	9.25
Vehicle Fuel	J.JU	J.41	10.20	a.us	5.25
Electric Power	6.01	6.63	8.75	4.55	4.97
LIGOUIO I OWEI	0.01	0.03	0.73	4.55	4.37

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form ElA-923, "Power Plant Operations Event ElA-925, "Form ElA-925, "Combined Heat and Power Plant Report"; Form ElA-923, "Power Plant Operations Event Ela-925, "Power Plant Report"; Form ElA-926, "Applications Event Ela-925, "Power Plant Report" Storage Management Plant Report Plant Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

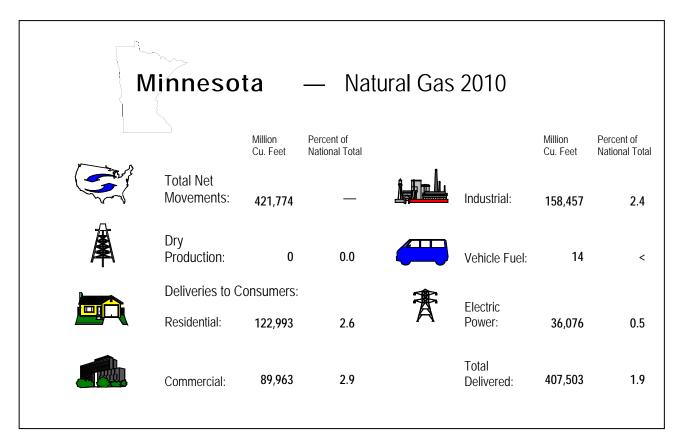


Table 51. Summary Statistics for Natural Gas – Minnesota, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	422,847	504,676	481,748	482,749	451,405
Intransit Receipts	480,127	374,902	335,862	214,882	229,110
Interstate Receipts	1,547,766	1,573,108	1,566,056	R <sub>1,381,445</sub>	1,558,527
Withdrawals from Storage	, ,		, ,		, ,
Underground Storage	1,193	1,395	1,591	1,523	911
LNG Storage	1,793	2,941	2,780	1,798	1,005
Supplemental Gas Supplies	13	54	46	47	12
Balancing Item	-25,035	-31,856	-11,496	R-25,383	1,371
Total Supply	2,428,703	2,425,220	2,376,588	<sup>R</sup> 2,057,061	2,242,341

Table 51. Summary Statistics for Natural Gas - Minnesota, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (william subjects)			<u>.</u>		
Disposition (million cubic feet)	050 570	200 225	405.050	R004.400	400.000
Consumption	352,570	388,335	425,352	R394,136	422,969
Deliveries at U.S. Borders	0	0	0	0	0
Exports	-		-	-	-
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	2,073,178	2,032,481	1,946,899	1,659,019	1,817,267
Additions to Storage	4.055	4.000	4 400	4.405	4.040
Underground Storage	1,255	1,380	1,493	1,405	1,046
LNG Storage	1,700	3,023	2,845	2,502	1,059
Total Disposition	2,428,703	2,425,220	2,376,588	<sup>R</sup> 2,057,061	2,242,341
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	20,313	19,907	17,584	R12,559	15,465
Plant Fuel	0	0	0	0	0
Delivered to Consumers				D	
Residential	117,153	128,842	139,489	R <sub>1</sub> 33,319	122,993
Commercial	87,170	91,275	99,526	<sub>E</sub> <sup>R</sup> 96,218	89,963
Industrial	103,009	113,504	143,837	R128,361	158,457
Vehicle Fuel	15	17	15	<sup>R</sup> 12	14
Electric Power	24,911	34,790	24,900	23,665	36,076
Total Delivered to Consumers	332,257	368,428	407,767	<sup>R</sup> 381,577	407,503
Total Consumption	352,570	388,335	425,352	<sup>R</sup> 394,136	422,969
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	0	0
Commercial	5,472	4,691	4,251	6,069	6,224
Industrial	67,592	74,703	104,052	91,931	123,042
Number of Consumers				_	
Residential	1,401,362	1,401,623	1,413,162	R <sub>1,</sub> 423,703	1,429,681
Commercial	129,149	128,367	130,847	<sup>R</sup> 131,801	132,163
Industrial	1,257	1,146	1,131	<sup>R</sup> 2,039	2,106
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	675	711	761	730	681
Industrial	81,948	99,044	127,177	<sup>R</sup> 62,953	75,241
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports	6.82	6.72	8.48	4.21	4.49
Exports					
Citygate	8.35	7.87	8.37	5.68	5.48
Delivered to Consumers					
Residential	11.67	11.14	11.29	8.99	8.76
Commercial	10.31	10.14	10.52	7.96	7.60
Industrial	8.09	7.65	9.05	5.66	5.58
Vehicle Fuel	11.62	12.78	19.51	18.72	16.49
Electric Power	W	W	9.23	W	W
		• •		•••	

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

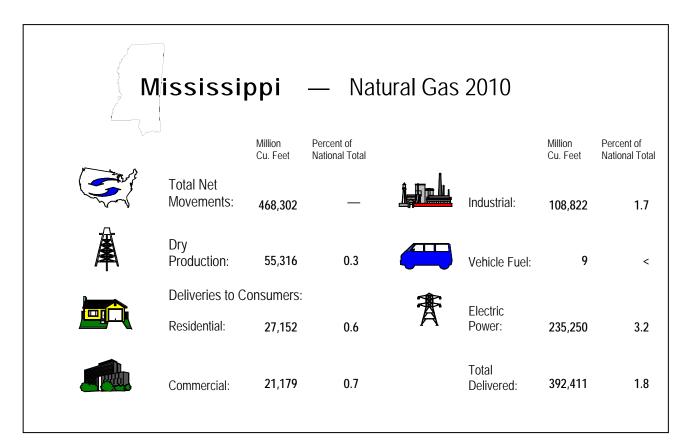


Table 52. Summary Statistics for Natural Gas – Mississippi, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	1,836	2,315	2,343	2,320	1,979
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	207,569	266,674	338,923	343,954	392,947
From Oil Wells	4.511	6.203	7.542	8.934	8,714
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	212,081	272,878	346,465	352,888	401,660
Repressuring	8.522	4.682	2.998	E3.039	E3.480
Vented and Flared	4,575	5,909	7.504	7,875	8,685
Nonhydrocarbon Gases Removed	138.451	188,827	239.321	253.817	315.775
Marketed Production	60.531	73,460	96.641	88.157	73.721
Extraction Loss	14,662	13,097	10,846	18,354	18,405
Total Dry Production	45,869	60,363	85,795	69,803	55,316
Supply (million cubic feet)					
Dry Production	45.869	60,363	85.795	69,803	55,316
Receipts at U.S. Borders	,	,	,	,	22,010
Imports	0	0	0	0	0
Intransit Receipts	Ō	0	Ō	0	0
Interstate Receipts	4,598,825	5,226,704	5,458,088	5,794,618	6,123,862
Withdrawals from Storage	, ,	, -, -	, -,	, ,-	, -,
Underground Storage	99,392	149,371	146,332	113,413	131,732
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	117,363	12,299	36,427	<sup>R</sup> -31,050	-77,474
Total Supply	4.861.450	5.448.737	5.726.643	<sup>₹</sup> 5,946,784	6,233,436

Table 52. Summary Statistics for Natural Gas – Mississippi, 2006-2010 — Continued

		• • •			
	2006	2007	2008	2009	2010
Disposition (million cubic feet)					
Consumption	. 307,305	364,067	355,006	R364,323	432,022
Deliveries at U.S. Borders	. 307,303	304,007	333,000	304,323	432,022
Exports	. 0	0	0	0	0
Intransit Deliveries	•	0	0	0	0
Interstate Deliveries			5.211.248	-	5.655.560
	. 4,445,322	4,936,183	5,211,246	5,455,250	5,555,560
Additions to Storage	400.000	440.407	100.000	407.040	445.054
Underground Storage		148,487	160,388	127,212	145,854
LNG Storage	. 0	0	0	0	0
Total Disposition	. 4,861,450	5,448,737	5,726,643	<sup>R</sup> 5,946,784	6,233,436
Consumption (million cubic feet)					
Lease Fuel		7,068	8,976	9,090	10,388
Pipeline and Distribution Use <sup>a</sup>	. 22,131	27,316	28,677	<sup>R</sup> 28,951	28,068
Plant Fuel	. 1,138	1,196	1,140	1,150	1,155
Delivered to Consumers					
Residential	. 21,481	22,227	23,843	R23,433	27,152
Commercial	. 19,425	20,774	20,181	R <sub>19</sub> ,095	21,179
Industrial	. 97,736	102,487	104,842	<sup>R</sup> 99,252	108,822
Vehicle Fuel		3	3	<sup>R</sup> 8	9
Electric Power		182,996	167,345	183,344	235,250
Total Delivered to Consumers	. 278,563	328,487	316,214	<sup>ℵ</sup> 325,132	392,411
Total Consumption	. 307,305	364,067	355,006	R <b>364,323</b>	432,022
Delivered for the Account of Others (million cubic feet) Residential Commercial	. 993	0 2,327	0 1,942	0 <sup>R</sup> 1,715	0 1,983
Industrial	. 78,161	87,075	92,007	R89,233	98,334
Number of Consumers					
Residential	. 437,669	445,043	443,025	<sup>R</sup> 437,715	436,840
Commercial	. 55,741	56,155	55,291	<sup>R</sup> 50,713	50,537
Industrial	. 1,181	1,346	1,132	<sup>R</sup> 1,141	979
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	. 348	370	365	<sup>R</sup> 377	419
Industrial		76,142	92,616	<sup>R</sup> 86,987	111,156
Average Price for Natural Gas (dollars per thousand cubic feet)					
	6.04	6.70	0.00	2.72	4 4 7
Wellhead (Marketed Production)		6.70	8.80	3.73	4.17
Imports					
Exports					
Citygate	. 9.13	8.47	9.91	6.56	5.73
Delivered to Consumers	44.0=	40.04	40.00	R	40.40
Residential		13.04	13.96	R11.25	10.19
Commercial		11.12	12.48	9.48	8.75
Industrial Vehicle Fuel		8.28	10.37	<sup>R</sup> 6.65	6.19 
Electric Power		7.43	9.62	W	W
2.000 . 0401		7.40	0.02	**	**

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

Estimated data.

Revised data.
Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

<sup>--</sup> Not applicable. Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

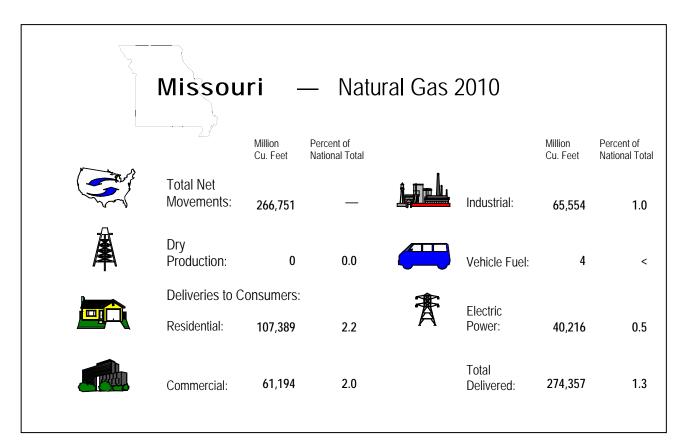


Table 53. Summary Statistics for Natural Gas – Missouri, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells	•	•	•	0	
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	Ô
From Coalbed Wells	Ô	0	0	0	0
From Shale Gas Wells	Ô	Õ	0	0	Ů
Trom Graic Gas Wells	O	O	v	O	O
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,273,696	1,369,793	1,506,158	1,710,742	2,075,350
Withdrawals from Storage	, -,	,,	,,	, -,	,,
Underground Storage	1,141	2,187	2,830	1,726	2,081
LNG Storage	0	_,	0	0	0
Supplemental Gas Supplies	78	66	6	10	18
Balancing Item	11,267	9,652	27,220	R36,866	13,765
Total Supply	1.286.182	1,381,699	1,536,215	R1,749,345	2,091,214

Table 53. Summary Statistics for Natural Gas - Missouri, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)	050 007	070 500	000.050	Roo4 007	000 477
Consumption	252,697	272,536	296,058	R264,867	280,177
Deliveries at U.S. Borders	0	0	0	0	0
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,031,796	1,106,740	1,237,523	1,481,793	1,808,599
Additions to Storage	4 000	0.400	0.004	0.004	0.407
Underground Storage	1,689	2,423	2,634	2,684	2,437
LNG Storage	0	0	0	0	0
Total Disposition	1,286,182	1,381,699	1,536,215	R1,749,345	2,091,214
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	2,407	2,711	7,211	R3,892	5,820
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	95,394	101,601	114,025	106,301	107,389
Commercial	56,722	59,224	64,993	61,433	61,194
Industrial	65,627	67,868	66,758	63,431	65,554
Vehicle Fuel	68	66	63	R <sub>3</sub>	4
Electric Power	32,480	41,067	43,009	29,807	40,216
Total Delivered to Consumers	250,290	269,825	288,847	<sup>R</sup> 260,976	274,357
Total Consumption	252,697	272,536	296,058	<sup>R</sup> <b>264,867</b>	280,177
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	R <sub>0</sub>	0
Commercial	13,373	13,653	14,628	<sup>R</sup> 14,325	14,387
Industrial	56,970	59,192	57,483	55,067	56,968
Number of Consumers					
Residential	1,353,892	1,354,173	1,352,015	1,348,781	1,348,549
Commercial	143,632	142,965	141,529	<sup>R</sup> 140,633	138,658
Industrial	3,548	3,511	3,514	<sup>R</sup> 3,573	3,541
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	395	414	459	437	441
Industrial	18,497	19,330	18,998	<sup>R</sup> 17,753	18,513
Average Price for Natural Gas					
(dollars per thousand cubic feet) Wellhead (Marketed Production)					
Imports			<del></del>		
Exports					
Citygate	8.53	7.53	8.03	7.06	6.17
Delivered to Consumers	4				
Residential	14.25	13.42	13.36	12.61	11.66
Commercial	12.94	11.82	12.02	R10.81	10.28
Industrial	11.83	10.84	11.32	9.55	8.70
Vehicle FuelElectric Power	9.92 W	8.44 W	8.66 W	7.86 W	6.34 W

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

**Notes:** Totals may not add due to independent rounding. Prices are in nominal dollars.

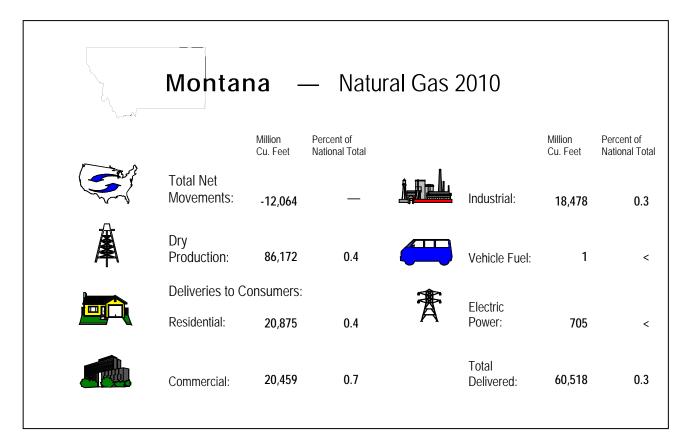


Table 54. Summary Statistics for Natural Gas – Montana, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	6,578	6,925	7,095	7,031	6,059
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	93,759	84,460	69,400	64,785	73,974
From Oil Wells	20,278	23,092	22,995	21,522	19,292
From Coalbed Wells	NA	13,022	14,004	11,944	NA
From Shale Gas Wells	NA	NA	13,000	7,000	NA
Total	114,037	120,575	119,399	105,251	93,266
Repressuring	19	6	6	5	5
Vented and Flared	1.173	3.721	6,863	7.001	5.722
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	, NA
Marketed Production	112,845	116,848	112,529	98,245	87,539
Extraction Loss	1,422	1,576	1,622	1,853	1,367
Total Dry Production	111,423	115,272	110,907	96,392	86,172
Supply (million cubic feet)					
Dry Production	111,423	115,272	110,907	96.392	86,172
Receipts at U.S. Borders	, -	-,	-,	,	,
Imports	684,278	779,129	666,251	502,435	706,201
Intransit Receipts	12,711	0	0	0	0
Interstate Receipts	74.544	60.056	65.804	90.988	69.777
Withdrawals from Storage	,-	,	,	,	,
Underground Storage	24.597	27,804	35,664	25,068	31,859
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	Ō	0	0	Ō	0
Balancing Item	-10,005	-71,123	-48,974	<sup>R</sup> 1,936	1,636
Total Supply	897,548	911,138	829,652	<sup>R</sup> 716,819	895,644

Table 54. Summary Statistics for Natural Gas - Montana, 2006-2010 — Continued

	2006	2007	2008	2009	2010
l					
Disposition (million cubic feet)				Р	
Consumption	73,879	73,822	76,422	<sup>R</sup> 75,802	72,026
Deliveries at U.S. Borders					
Exports	21,245	20,420	16,399	12,504	9,437
Intransit Deliveries	*	0	214	0	79
Interstate Deliveries	759,932	790,384	718,224	570,882	778,526
Additions to Storage					
Underground Storage	42,492	26,512	18,394	57,631	35,577
LNG Storage	0	0	0	0	0
Total Disposition	897,548	911,138	829,652	<sup>R</sup> 716,819	895,644
Consumption (million cubic feet)					
Lease Fuel	4,864	4,327	4,067	3,371	3,265
Pipeline and Distribution Use <sup>a</sup>	7,592	7,810	7,328	<sup>R</sup> 5,047	7,442
Plant Fuel	820	816	788	771	800
Delivered to Consumers					
Residential	19,449	19,722	21,585	21,765	20,875
Commercial	13,181	13,223	14,340	23,575	20,459
Industrial	27,427	26,923	27,800	20,615	18,478
Vehicle Fuel	<sup>'</sup> 2	1	1	1	1
Electric Power	544	1,000	513	656	705
Total Delivered to Consumers	60,602	60,869	64,240	66,613	60,518
Total Consumption	73,879	73,822	76,422	<sup>R</sup> 75,802	72,026
Delivered for the Account of Others (million cubic feet) Residential	14 3,045	28 2,843	30 2,932	34 11,972	32 9,281
Industrial	27,237	26,718	27,536	20,385	18,203
Number of Consumers					
Residential	245,883	247,035	253,122	255,472	257,322
Commercial	31,817	32,472	33,008	33,731	34,002
Industrial	711	693	693	396	384
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	414	407	434	699	602
Industrial	38,575	38,850	40,116	52,059	48,121
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	5.53	5.72	7.50	3.16	3.64
Imports	6.74	6.66	8.22	3.88	4.13
Exports	6.05	6.16	8.14	3.63	4.05
Citygate	7.25	6.42	7.71	5.63	5.17
Delivered to Consumers					
Residential	11.26	9.91	11.45	9.50	8.64
Commercial	11.12	9.76	11.32	9.41	8.54
Industrial	11.63	9.75	11.04	9.06	8.07
Vehicle Fuel	10.02	7.64	11.50	9.08	9.60
Electric Power	W	7.04 W	11.50 W	9.00 W	9.00 W
LIGOTIO I OMCI	v v	VV	VV	VV	VV

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

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Percentage is less than 0.05 percent.
 NA Not available.

Revised data.

Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

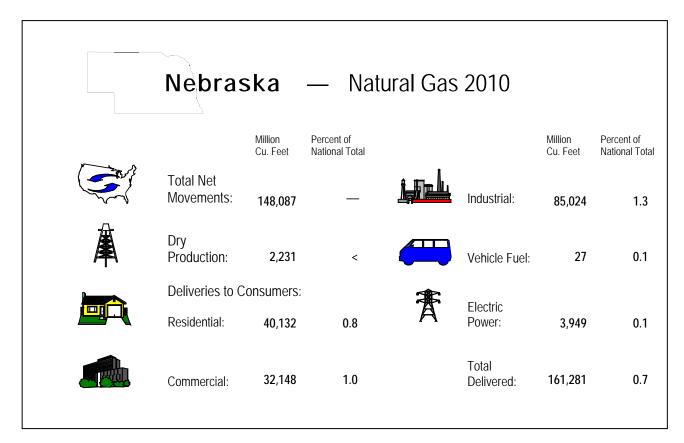


Table 55. Summary Statistics for Natural Gas – Nebraska, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	114	186	322	285	276
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	1,033	1,331	2,862	2,734	2,092
From Oil Wells	185	228	221	182	163
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	1,217	1,560	3,083	2,916	2,255
Repressuring	0	0	0	0	0
Vented and Flared	17	5	2	9	24
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	1,200	1,555	3,082	2,908	2,231
Extraction Loss	0	0	0	0	0
Total Dry Production	1,200	1,555	3,082	2,908	2,231
Supply (million cubic feet)					
Dry Production	1,200	1,555	3,082	2,908	2,231
Receipts at U.S. Borders	,	,	-,	,	, -
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,597,127	1,709,027	2,425,320	2,644,026	2,734,612
Withdrawals from Storage	.,00.,	.,,	_,,	2,0,020	2,. 3 .,012
Underground Storage	8.759	9.171	8,021	9,690	9,189
LNG Storage	181	196	174	175	308
Supplemental Gas Supplies	19	33	28	18	12
Balancing Item	144,828	7,484	10,581	<sup>R</sup> 22,913	17,606
Total Supply	1,752,114	1,727,466	2,447,207	<sup>R</sup> 2,679,730	2,763,959

Table 55. Summary Statistics for Natural Gas - Nebraska, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Discourse (allege of the food)				<u>.</u>	
Disposition (million cubic feet)	400.005	450.000	474 005	R163,474	400.044
Consumption	129,885	150,808	171,005	163,474	168,941
Deliveries at U.S. Borders	0	0	0	0	0
Exports	-	0	0	-	-
Intransit Deliveries	0		-	0	0
Interstate Deliveries	1,614,167	1,565,584	2,266,888	2,507,154	2,586,526
Additions to Storage	7 700	40.000	0.455	0.000	0.440
Underground Storage	7,760	10,860	9,155	8,936	8,146
LNG Storage	303	214	159	165	346
Total Disposition	1,752,114	1,727,466	2,447,207	<sup>R</sup> 2,679,730	2,763,959
Consumption (million cubic feet)					
Lease Fuel	176	182	395	359	331
Pipeline and Distribution Use <sup>a</sup>	4,507	5,373	9,924	<sup>R</sup> 6,954	7,329
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	35,896	38,596	42,357	40,143	40,132
Commercial	28,087	30,067	34,813	31,790	32,148
Industrial	53,408	65,656	76,259	80,873	85,024
Vehicle Fuel	23	26	27	<sup>R</sup> 24	27
Electric Power	7,787	10,908	7,230	3,331	3,949
Total Delivered to Consumers	125,202	145,253	160,685	<sup>ℵ</sup> 156,161	161,281
Total Consumption	129,885	150,808	171,005	R163,474	168,941
Delivered for the Account of Others (million cubic feet) Residential	5,080	E 525	5,468	4,910	5,063
Commercial	9,795	5,535 10,851	5,466 14,792		12.664
		,	,	12,292 73,700	78,018
Industrial	47,186	59,260	68,507	73,700	70,010
Number of Consumers					
Residential	499,504	494,005	512,013	512,551	510,776
Commercial	56,548	55,761	58,160	<sup>R</sup> 56,454	56,246
Industrial	7,697	7,668	11,627	7,863	7,911
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	497	539	599	563	572
Industrial	6,939	8,562	6,559	10,285	10,748
Average Price for Natural Gas					
(dollars per thousand cubic feet)		-	-		-
Wellhead (Marketed Production)	NA	<sup>E</sup> 4.86	<sup>E</sup> 6.22	2.97	<sup>E</sup> 3.98
Imports					
Exports					
Citygate	8.27	7.67	8.12	5.87	5.62
Delivered to Consumers					
Residential	11.30	11.15	11.11	9.34	8.95
Commercial	9.62	9.16	9.62	7.44	7.07
Industrial	8.37	7.97	9.12	6.02	5.85
Vehicle Fuel					
	7.31	8.97	W	W	W

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual

Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

R Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

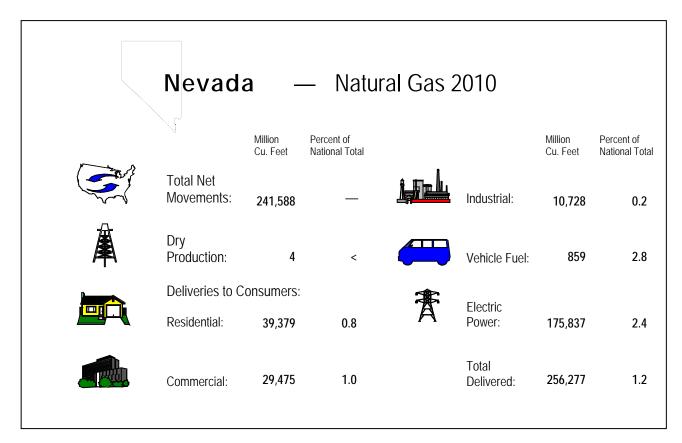


Table 56. Summary Statistics for Natural Gas - Nevada, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	4	4	0	0	0
roduction (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	5	5	4	4	4
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	5	5	4	4	4
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	5	5	4	4	4
Extraction Loss	0	0	0	0	0
Total Dry Production	5	5	4	4	4
Supply (million cubic feet)					
Dry Production	5	5	4	4	4
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	763.419	783,127	782,527	800,281	804,953
Withdrawals from Storage	,	,	- ,-		,
Underground Storage	0	0	0	0	0
LNG Storage	261	275	157	182	195
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	6,300	8,719	21,626	<sup>R</sup> 505	17,611
Total Supply	769,985	792,126	804,315	<sup>R</sup> 800,972	822,762

Table 56. Summary Statistics for Natural Gas - Nevada, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million subjects)				•	
Disposition (million cubic feet)	240.600	254 406	264 506	R275,468	250 272
Consumption  Deliveries at U.S. Borders	249,608	254,406	264,596	275,400	259,273
Exports	0	0	0	0	0
Intransit Deliveries		0	0	0	0
Interstate Deliveries		537,518	539,545	525,398	563,364
Additions to Storage	320,002	337,310	559,545	525,596	303,304
3	0	0	0	0	0
Underground StorageLNG Storage		202	174	106	125
LING Storage	310	202	174		125
Total Disposition	769,985	792,126	804,315	<sup>R</sup> 800,972	822,762
Consumption (million cubic feet)	_	_			
Lease Fuel		5	4	4	4
Pipeline and Distribution Use <sup>a</sup>		2,976	3,013	2,921	2,992
Plant Fuel	0	0	0	0	0
Delivered to Consumers	07.007	20.000	20.005	00.740	20.270
Residential	- ,	38,088	38,665	38,742	39,379
Commercial	-,	28,224	28,920	29,531	29,475
Industrial Vehicle Fuel	- , -	13,234 407	12,888 438	11,458 <sup>R</sup> 763	10,728 859
Electric Power			180,668	192,049	175,837
Electric Fower	166,867	171,473	160,000		175,637
Total Delivered to Consumers	246,865	251,425	261,579	<sup>R</sup> 272,543	256,277
Total Consumption	249,608	254,406	264,596	R275,468	259,273
Delivered for the Account of Others					
(million cubic feet)					
Residential		0	0	0	0
Commercial	-,	9,311	9,540	10,305	10,197
Industrial	11,296	10,968	10,588	9,472	8,755
Number of Consumers					
Residential	,	750,570	758,315	760,391	764,435
Commercial		40,128	41,098	41,303	40,801
Industrial	207	220	189	192	184
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial		703	704	715	722
Industrial	65,576	60,154	68,188	59,680	58,303
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)		NA	NA	NA	NA
Imports					
Exports					
Citygate	8.64	8.72	9.44	7.93	7.19
Delivered to Consumers					
Residential	14.31	14.17	13.33	13.18	12.25
Commercial	12.12	12.03	11.21	10.92	9.77
Industrial	12.00	11.77	11.10	11.22	10.53
Vehicle Fuel	10.13	9.99	9.24	8.97	8.13
V CITIOIC T GCI		0.00	U. <u> </u>	0.0.	00

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Fore EIA-926, "Apprehices Fored Materials Surgey of Altergrafts Eveled Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.
 NA Not available.

R Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

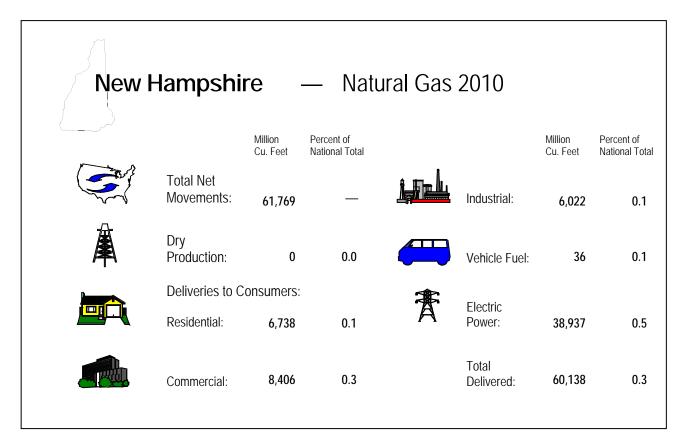


Table 57. Summary Statistics for Natural Gas – New Hampshire, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	31,853	56,879	39,438	26,767	18,297
Intransit Receipts	17,824	0	3,123	5,245	4,028
Interstate Receipts	118,310	157,776	144,808	154,649	172,007
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	26	103	44	73	35
Supplemental Gas Supplies	92	9	0	0	0
Balancing Item	-815	1,734	-716	<sup>R</sup> 179	-1,386
Total Supply	167,289	216,502	186,698	<sup>R</sup> 186,912	192,982

Table 57. Summary Statistics for Natural Gas – New Hampshire, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)					
	CO E 40	62 122	74 470	<sup>R</sup> 59,950	60.006
Consumption  Deliveries at U.S. Borders	62,549	62,132	71,179	59,950	60,386
Exports	0	0	64	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	104,713	154,268	115,410	126,880	132,564
Additions to Storage	104,713	154,200	115,410	120,000	132,304
•	0	0	0	0	0
Underground Storage	27	101	45	82	33
LNG Storage	21	101	40	62	33
Total Disposition	167,289	216,502	186,698	<sup>R</sup> 186,912	192,982
Consumption (million cubic feet)					
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	20	17	9	13	247
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	6,718	7,394	7,054	7,213	6,738
Commercial	8,494	9,360	10,043	9,935	8,406
Industrial	5,968	6,337	5,370	4,688	6,022
Vehicle Fuel	11	11	14	<sup>R</sup> 32	36
Electric Power	41,339	39,013	48,688	38,070	38,937
Total Delivered to Consumers	62,530	62,115	71,170	<sup>ℵ</sup> 59,937	60,138
Total Consumption	62,549	62,132	71,179	<sup>R</sup> 59,950	60,386
Delivered for the Account of Others (million cubic feet) Residential	0	0	0	0	0
Commercial	2.092	2.692	4.126	4.584	3,588
Industrial	5,096	5,366	4,421	3,722	5,253
	3,090	3,300	4,421	5,722	3,233
Number of Consumers					
Residential	94,600	94,963	67,945	96,924	95,361
Commercial	16,139	16,150	41,332	16,937	16,645
Industrial	421	578	5,298	155	306
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	526	580	243	587	505
Industrial	14,176	10,963	1,014	30,244	19,679
Average Price for Natural Gas (dollars per thousand cubic feet) Wellhead (Marketed Production)					
Imports	7.26	7.52	9.72	5.04	5.48
Exports	1.20	1.52	7.61	J.U4	3.40
Citygate	10.29	9.71	10.94	<sup>R</sup> 9.53	8.83
Delivered to Consumers	10.29	9.71	10.94	9.55	0.03
Residential	16.38	16.71	16.45	15.33	14.46
Commercial	15.03	15.42	15.21	14.37	12.72
Industrial	12.55	13.45	14.37	12.86	11.59
Vehicle Fuel					

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

w Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

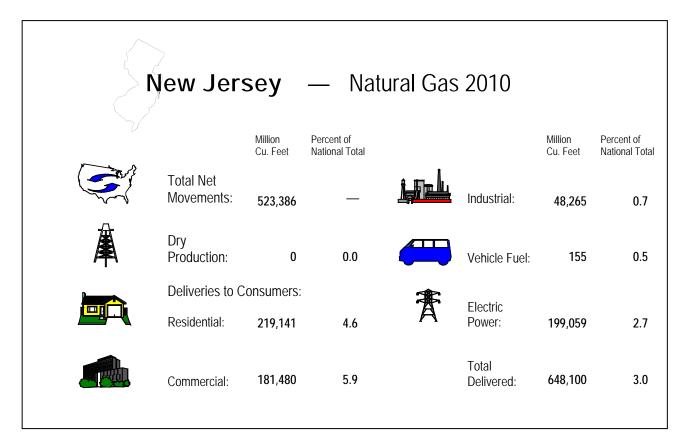


Table 58. Summary Statistics for Natural Gas - New Jersey, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,215,715	1,434,628	1,438,572	1,376,221	1,373,802
Withdrawals from Storage	, ,		, ,		, ,
Underground Storage	0	0	0	0	0
LNG Storage	3,680	5,513	5,971	4,425	3,693
Supplemental Gas Supplies	175	379	489	454	457
Balancing Item	71,795	-8,440	-8,010	R <sub>13,271</sub>	129,226
Total Supply	1,291,364	1,432,081	1,437,022	<sup>R</sup> 1,394,371	1,507,179

Table 58. Summary Statistics for Natural Gas – New Jersey, 2006-2010 — Continued

		· · ·				
	2006	2007	2008	2009	2010	
Disposition (million cubic feet)						
Consumption	547,206	618,965	614,908	R620,790	653,459	
Deliveries at U.S. Borders	J+7,200	010,500	014,300	020,730	000,400	
Exports	. 0	0	0	0	0	
Intransit Deliveries	-	0	0	0	0	
Interstate Deliveries		805,826	816,321	768.662	850.417	
Additions to Storage	7 33,303	003,020	010,321	700,002	050,417	
	. 0	0	0	0	0	
Underground Storage		-	-	-	-	
LNG Storage	4,574	7,290	5,792	4,919	3,304	
Total Disposition	1,291,364	1,432,081	1,437,022	<sup>R</sup> 1,394,371	1,507,179	
Consumption (million cubic feet)						
Lease Fuel		0	0	0	0	
Pipeline and Distribution Use <sup>a</sup>		1,514	1,889	1,678	5,359	
Plant Fuel	. 0	0	0	0	0	
Delivered to Consumers						
Residential	197,205	228,051	220,432	226,016	219,141	
Commercial	152,501	168,778	168,574	180,404	181,480	
Industrial	65,632	63,075	53,981	48,465	48,265	
Vehicle Fuel		172	179	<sup>Ŕ</sup> 138	155	
Electric Power		157,375	169,853	164,088	199,059	
Total Delivered to Consumers	546,250	617,451	613,019	<sup>R</sup> 619,112	648,100	
Total Consumption	547,206	618,965	614,908	<sup>R</sup> 620,790	653,459	
Delivered for the Account of Others (million cubic feet) Residential Commercial	80,976	3,763 94,231 50,057	4,450 97,638 48,043	5,149 111,224 44,106	7,523 115,999 44,212	
	,	,	,	,	,	
Number of Consumers						
Residential	2,578,191	2,609,788	2,601,051	2,635,324	2,649,282	
Commercial	227,819	230,855	229,235	234,125	234,158	
Industrial	8,245	8,036	7,680	7,871	7,505	
Average Annual Consumption per Consumer (thousand cubic feet)						
Commercial	669	731	735	771	775	
Industrial	7,960	7,849	7,029	6,157	6,431	
Average Price for Natural Gas						
(dollars per thousand cubic feet)						
Wellhead (Marketed Production)						
Imports						
Exports						
Citygate	10.85	10.21	11.42	9.15	8.41	
Delivered to Consumers						
Residential	14.91	14.48	15.21	14.54	12.84	
Commercial		12.10	13.38	10.20	10.11	
Industrial		9.63	12.76	8.96	9.63	
Vehicle Fuel						
Electric Power		8.17	10.78	5.31	5.66	
2.555 . 64.01	0.00	5.17	10.70	0.01	0.50	

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids

Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

**Notes:** Totals may not add due to independent rounding. Prices are in nominal dollars.

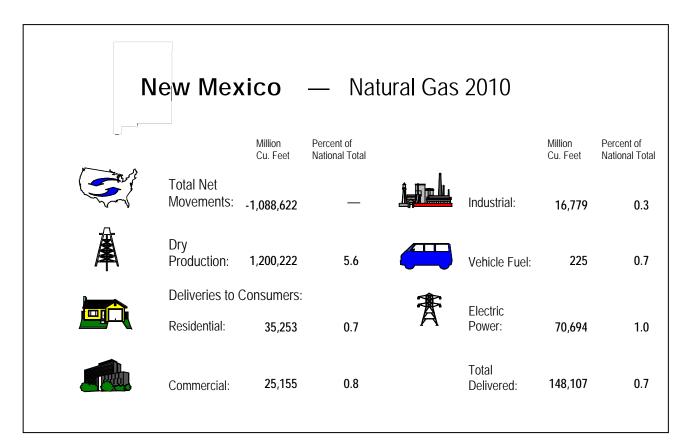


Table 59. Summary Statistics for Natural Gas - New Mexico, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	41,634	42,644	44,241	44,784	44,748
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	1,376,540	818,361	801,633	743,678	1,102,895
From Oil Wells	242,989	227,352	211,496	223,493	238,580
From Coalbed Wells	NA	509,737	473,994	456,011	NA
From Shale Gas Wells	0	0	0	2,040	NA
Total	1,619,528	1,555,450	1,487,123	1,425,222	1,341,475
Repressuring	7,437	7.637	7.671	7.740	7.513
Vented and Flared	2.869	929	803	481	1,586
Nonhydrocarbon Gases Removed	NA	28.962	32.444	33.997	40,191
Marketed Production	1,609,223	1,517,922	1.446.204	1,383,004	1,292,185
Extraction Loss	99,971	96,250	92,579	94,840	91,963
Total Dry Production	1,509,252	1,421,672	1,353,625	1,288,164	1,200,222
Supply (million cubic feet)					
Dry Production	1,509,252	1,421,672	1,353,625	1,288,164	1,200,222
Receipts at U.S. Borders	,, -	, ,-	,,-	,, -	,,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	676,669	669,822	821.770	740,153	613,482
Withdrawals from Storage	,	,-	- , -	-,	, -
Underground Storage	11.561	13,162	24,193	9,445	15,676
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	Ö	Ö	0	0	0
Balancing Item	-1,676	20,820	10,342	<sup>R</sup> -13,081	132,429
Total Supply	2,195,806	2,125,476	2,209,930	<sup>R</sup> 2,024,681	1,961,810

Table 59. Summary Statistics for Natural Gas - New Mexico, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million public foot)		·	·	·	
Disposition (million cubic feet) Consumption	222 626	224 226	246 665	R241,194	244.062
Deliveries at U.S. Borders	223,636	234,236	246,665	241,194	241,062
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,954,159	1,868,850	1,947,133	1,762,392	1,702,104
Additions to Storage	1,334,133	1,000,030	1,347,133	1,702,392	1,702,104
3	18.011	22.390	16.132	21.094	18.643
Underground Storage	16,011	,	16,132	21,094	- /
LNG Storage	U	0	U	U	0
Total Disposition	2,195,806	2,125,476	2,209,930	<sup>R</sup> 2,024,681	1,961,810
Consumption (million cubic feet)					
Lease Fuel	44,880	47,525	49,753	49,655	49,070
Pipeline and Distribution Use <sup>a</sup>	17,462	13,441	13,481	R11,624	8,597
Plant Fuel	33,435	35,600	36,571	36,827	35,289
Delivered to Consumers	,	•	•	,	,
Residential	30.435	33.471	33.996	R32.405	35.253
Commercial	23,404	24,876	25,183	<sup>R</sup> 24,701	25,155
Industrial	18,239	18,023	18,702	15,680	16,779
Vehicle Fuel	274	251	237	<sup>R</sup> 200	225
Electric Power	55,506	61,050	68,742	70,102	70,694
Total Delivered to Consumers	127,858	137,670	146,860	<sup>R</sup> 143,089	148,107
Total Consumption	223,636	234,236	246,665	<sup>R</sup> 241,194	241,062
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	7 8,195 16,123	1 8,901 16,111	1 9,425 16,837	2 10,328 13,815	3 9,875 14,697
Number of Consumers					
Residential	533,971	547,512	556,905	<sup>R</sup> 560,479	559,852
Commercial	47,233	48,047	49,235	R48.846	48,757
Industrial	1,062	470	383	471	438
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	496	518	511	506	516
Industrial	17,175	38,346	48,830	33,291	38,308
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.18	6.88	8.40	4.17	5.32
Imports					
Exports					
Citygate	6.82	6.45	7.05	4.07	4.84
Delivered to Consumers	40.04		40.00	2 = 2	
Residential	12.64	11.99	12.23	9.53	9.63
Commercial	10.65	10.04	10.39	7.52	7.47
Industrial	8.92	8.54	10.27	5.41	6.17
Vehicle Fuel	5.28	5.77		3.77	4.46
Electric Power	W	W	8.18	W	W

Not applicable.

Not available.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas

Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production; FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

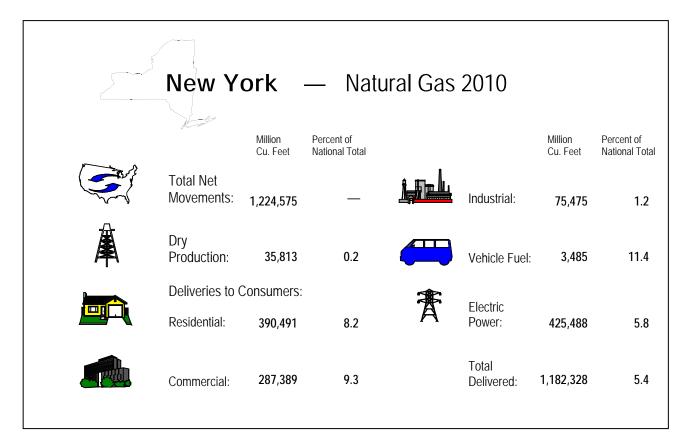


Table 60. Summary Statistics for Natural Gas – New York, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	5,985	6,680	6,675	6,628	6,736
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	55,339	54,232	49,607	44,273	35,163
From Oil Wells	641	710	714	576	650
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	55,980	54,942	50,320	44,849	35,813
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	55,980	54,942	50,320	44,849	35,813
Extraction Loss	0	0	0	0	0
Total Dry Production	55,980	54,942	50,320	44,849	35,813
Supply (million cubic feet)					
Dry Production	55,980	54,942	50,320	44.849	35,813
Receipts at U.S. Borders	,	- ,-	,-	,	,-
Imports	865,952	892,283	780,862	640,119	434,526
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,077,163	1,142,965	1,179,378	R1,230,058	1,569,348
Withdrawals from Storage					
Underground Storage	53,218	76,924	78,202	87,270	99,321
LNG Storage	597	656	717	1,025	705
Supplemental Gas Supplies	4	13	7	6	2
Balancing Item	-57,852	-145,642	-90,675	<sup>R</sup> -51,097	-61,560
Total Supply	1,995,063	2,022,141	1,998,810	<sup>R</sup> 1,952,232	2,078,156

Table 60. Summary Statistics for Natural Gas - New York, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million subjected)					
Disposition (million cubic feet)	1 007 160	1 107 050	1 100 256	R1,142,625	1,198,023
Consumption  Deliveries at U.S. Borders	1,097,160	1,187,059	1,180,356	1,142,023	1,190,023
Exports	0	2	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	829,103	759,014	747,528	<sup>R</sup> 718,739	779,299
Additions to Storage	029,103	739,014	141,320	110,139	113,233
Underground Storage	68.290	75.186	69.946	89.822	99.802
LNG Storage	510	880	981	1,047	1,032
LNG Storage	510	000	901	1,047	1,032
Total Disposition	1,995,063	2,022,141	1,998,810	<sup>R</sup> 1,952,232	2,078,156
Consumption (million cubic feet)					
Lease Fuel	635	657	687	1,005	573
Pipeline and Distribution Use <sup>a</sup>	11,471	12,823	12,587	R <sub>12</sub> ,372	15,122
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	356,453	400,259	394,196	R404,868	390,491
Commercial	259,972	285,030	290,150	280,763	287,389
Industrial	77,827	77,273	79,966	72,166	75,475
Vehicle Fuel	2,762	2,758	3,386	<sub>_</sub> <sup>R</sup> 3,098	3,485
Electric Power	388,040	408,260	399,385	R368,353	425,488
Total Delivered to Consumers	1,085,053	1,173,579	1,167,082	<sup>R</sup> 1,129,248	1,182,328
Total Consumption	1,097,160	1,187,059	1,180,356	R1,142,625	1,198,023
Delivered for the Account of Others (million cubic feet) Residential	49,677	70,694	76,322	<sup>R</sup> 92,591	99,147
Commercial	131,580	150,725	157,373	162,020	180,573
Industrial	68,718	67,770	70,815	63,752	67,459
Number of Consumers				P	
Residential	4,315,203	4,379,937	4,303,342	R4,308,592	4,335,006
Commercial	397,737	393,997	373,798	375,603	377,416
Industrial	3,642	7,484	7,080	<sup>R</sup> 6,634	6,236
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	654	723	776	_ 747	761
Industrial	21,369	10,325	11,295	R10,878	12,103
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	7.13	8.85	8.94	4.21	4.65
Imports	7.50	7.43	9.36	4.67	5.43
Exports	7.50	12.07	9.50	4.07	3.43
	9.22	9.02	10.07	7.35	6.86
Citygate  Delivered to Consumers	9.22	9.02	10.07	7.33	0.00
	15.25	15 72	16 70	15.05	14.04
Residential	15.35	15.73	16.78	15.05	
Commercial	11.91	11.82	12.86	10.72	10.88
Industrial	10.56	11.43	12.30	9.52	8.55
Vehicle Fuel	13.10	13.45	18.54	11.87	8.32
Electric Power	7.75	8.09	10.85	5.26	5.73

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids

Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

**Notes:** Totals may not add due to independent rounding. Prices are in nominal dollars.

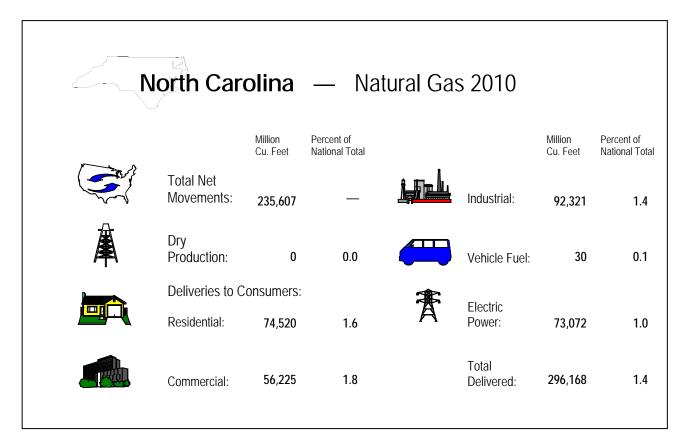


Table 61. Summary Statistics for Natural Gas - North Carolina, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells at End of Year	0	0	0	0	0
at End of Teal	U	U	U	U	U
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	Ö	Ō	Ö	0	Ō
	-	-	-	-	· ·
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	846,772	871,237	918,391	938,779	971,210
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	2,952	5,522	4,490	6,027	7,052
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	10,495	32,480	50,240	<sup>R</sup> 67,855	65,896
Total Supply	860,219	909,239	973,121	<sup>R</sup> 1,012,661	1.044.158

Table 61. Summary Statistics for Natural Gas - North Carolina, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Plant College (college)					
Disposition (million cubic feet)	000 000	007.054	0.40,000	R047.047	004.440
Consumption	223,032	237,354	243,090	R247,047	304,146
Deliveries at U.S. Borders	0	0	0	0	0
Exports	-	-	-	-	-
Intransit Deliveries	0	0	725 529	750 776	725 602
Interstate Deliveries	634,548	666,141	725,538	758,776	735,602
Additions to Storage	•		•	•	•
Underground Storage	0	0	0	0	0
LNG Storage	2,639	5,744	4,493	6,838	4,410
Total Disposition	860,219	909,239	973,121	<sup>R</sup> 1,012,661	1,044,158
Consumption (million cubic feet)	_		_		_
Lease Fuel	0	0	0	0 P	0
Pipeline and Distribution Use <sup>a</sup>	4,653	4,980	5,301	R7,906	7,978
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	56,506	58,365	63,912	65,642	74,520
Commercial	46,321	45,434	48,567	51,303	56,225
Industrial	87,150	88,401	89,317	82,253	92,321
Vehicle Fuel	28	20	31	R27	30
Electric Power	28,374	40,154	35,963	39,916	73,072
Total Delivered to Consumers	218,379	232,374	237,789	<sup>ℝ</sup> 239,141	296,168
Total Consumption	223,032	237,354	243,090	<sup>R</sup> 247,047	304,146
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	0	0
Commercial	7,794	7,712	7,518	7.610	8.546
Industrial	68,993	69,622	72,288	71,072	81,586
Number of Consumers					
Residential	1,022,430	1,063,871	1,095,362	1,102,001	1,115,532
Commercial	111,127	112,092	111,868	113,630	113,900
Industrial	2,701	2,991	2,984	2,384	2,457
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial	417	405	434	451	494
Industrial	32,266	29,556	29,932	34,502	37,575
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports					
Exports					
Citygate	9.42	8.55	10.32	6.44	6.02
Delivered to Consumers					
Residential	16.93	15.70	16.58	14.25	12.50
Commercial	14.06	12.77	14.19	11.63	10.18
Industrial	10.99	9.98	12.10	8.66	8.24
	44 =0		40.70	44.04	
Vehicle Fuel	11.72	10.64	12.79	11.21	9.77

<sup>-</sup> Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

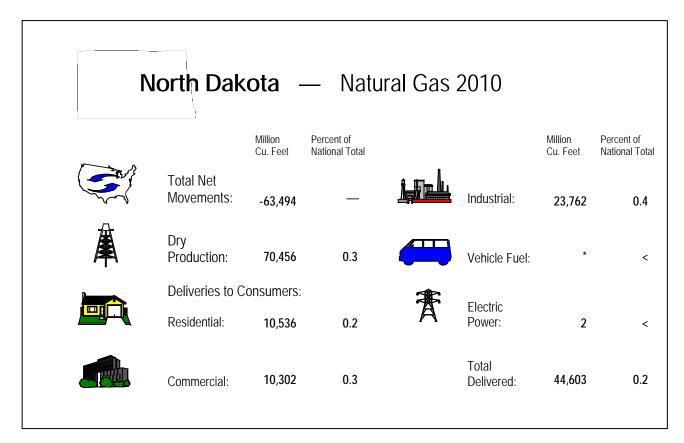


Table 62. Summary Statistics for Natural Gas - North Dakota, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	200	200	194	196	188
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	16,435	16,416	13,738	11,263	10,501
From Oil Wells	46,351	54,381	73,450	81,226	103,366
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	62,786	70,797	87,188	92,489	113,867
Repressuring	0	0	0	0	0
Vented and Flared	7.460	10,500	25.700	26.876	24,582
Nonhydrocarbon Gases Removed	53	42	9.044	6,244	7,448
Marketed Production	55.273	60,255	52,444	59,369	81,837
Extraction Loss	7,254	7,438	7,878	10,140	11,381
Total Dry Production	48,019	52,817	44,566	49,229	70,456
Supply (million cubic feet)					
Dry Production	48.019	52,817	44.566	49,229	70,456
Receipts at U.S. Borders	-,-	- ,-	,	-, -	-,
Imports	514,052	465,973	490,045	480,013	476,864
Intransit Receipts	3,791	46,815	38,927	34.724	31,916
Interstate Receipts	765.054	797,404	719.096	573.000	776,202
Withdrawals from Storage	,	- , -	-,	,	-, -
Underground Storage	0	0	0	0	0
LNG Storage	0	0	Ō	0	0
Supplemental Gas Supplies	54.361	51.103	50.536	53.495	54.813
Balancing Item	1,632	-26,521	-12,197	<sup>R</sup> 8,996	4,620
Total Supply	1,386,909	1,387,591	1,330,973	R1,199,456	1,414,872

Table 62. Summary Statistics for Natural Gas - North Dakota, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic fact)					•
Disposition (million cubic feet)	E2 226	E0 4E2	62 007	<sup>R</sup> 54,564	66 205
Consumption  Deliveries at U.S. Borders	53,336	59,453	63,097	54,504	66,395
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,333,573	1,328,138	1,267,877	1,144,893	1,348,477
	1,333,573	1,320,130	1,207,077	1,144,093	1,346,477
Additions to Storage	•				
Underground Storage	0	0	0	0	0
LNG Storage	0	0	0	0	0
Total Disposition	1,386,909	1,387,591	1,330,973	<sup>R</sup> 1,199,456	1,414,872
Consumption (million cubic feet)					
Lease Fuel	2,644	2,699	3,472	_2,986	3,753
Pipeline and Distribution Use <sup>a</sup>	13,023	13,317	11,484	<sup>R</sup> 8,870	13,745
Plant Fuel	4,364	4,323	4,283	4,521	4,294
Delivered to Consumers					
Residential	9,644	10,698	11,500	11,518	10,536
Commercial	9,355	10,296	11,101	10,987	10,302
Industrial	14,302	18,117	21,255	15,680	23,762
Vehicle Fuel	1	1	1	*	*
Electric Power	2	2	1	1	2
Total Delivered to Consumers	33,305	39,114	43,858	38,187	44,603
Total Consumption	53,336	59,453	63,097	<sup>R</sup> 54,564	66,395
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	0 653 8,256	0 693 9,399	0 732 11,430	0 776 10,224	0 764 16,699
Number of Consumers	440.045	440.400	100.050	400.005	400 505
Residential	116,615	118,100	120,056	122,065	123,585
Commercial	16,848	17,013	17,284	17,632	17,823
Industrial	241	253	271	279	307
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	555	605	642	623	578
Industrial	59,344	71,610	78,432	56,199	77,401
Average Price for Natural Gas (dollars per thousand cubic feet)					
	6.50	6.67	0.55	2.74	3.92
Wellhead (Marketed Production)	6.52	6.67	8.55	3.74 3.92	
Imports	6.71	6.75	8.72	3.92	4.41 
Exports	 7.00				
Citygate	7.82	7.04	8.03	5.16	5.50
Delivered to Consumers	40.00	0.40	40.04	0.40	2.22
Residential	10.80	9.13	10.34	8.46	8.08
Commercial	9.68	8.37	9.58	7.41	7.03
Industrial	6.54	6.86	8.30	5.21	5.22
Vehicle Fuel	11.11	8.25	11.32	8.69	8.83
Electric Power	10.93	6.41	NA		6.51

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-986", "Approach Natural Export"; Form EIA-923, "Power EIA-986", "Approach Exports Ela-946", Evelod Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

NA Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

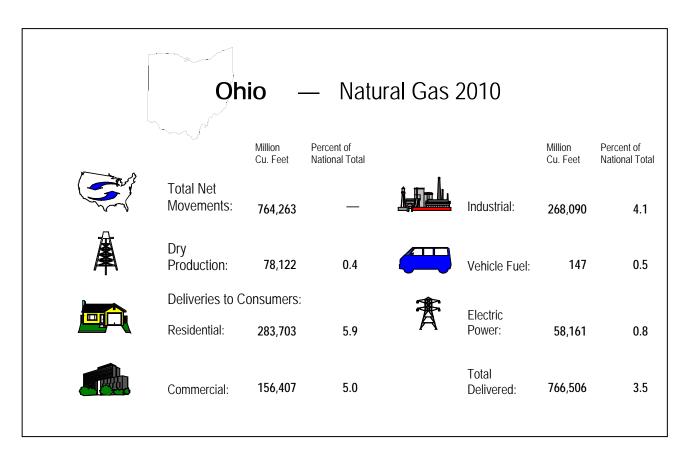


Table 63. Summary Statistics for Natural Gas - Ohio, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	33,945	34,416	34,416	34,963	34,931
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	81,155	82,531	79,462	83,050	73,470
From Oil Wells	5,160	5,268	5,072	5,301	4,651
From Coalbed Wells	NA	296	324	473	NA
From Shale Gas Wells	0	0	0	0	0
Total	86,315	88,095	84,858	88,824	78,122
Repressuring	NA	NA	NA	NA	NA
Vented and Flared	NA	NA	NA	NA	NA
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	86.315	88.095	84.858	88.824	78,122
Extraction Loss	5	9	0	0	, C
Total Dry Production	86,310	88,086	84,858	88,824	78,122
Supply (million cubic feet)					
Dry Production	86.310	88.086	84.858	88.824	78.122
Receipts at U.S. Borders	,	,	2 1,222		,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1.880.787	2.177.237	2,308,071	2,550,746	2,689,580
Withdrawals from Storage	,, -	, , -	,,-	, ,	,,
Underground Storage	123.923	199,108	194,212	<sup>R</sup> 161,771	189,514
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	423	608	460	522	353
Balancing Item	-23,831	-70,221	-57,457	<sup>R</sup> -65,751	-70,410
Total Supply	2,067,611	2,394,818	2,530,144	<sup>R</sup> 2,736,112	2,887,158

Table 63. Summary Statistics for Natural Gas - Ohio, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)	740.050	202.252	700.047	R740.005	700 000
Consumption	742,359	806,350	792,247	<sup>R</sup> 740,925	783,096
Deliveries at U.S. Borders					
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,174,644	1,408,071	1,552,803	1,819,661	1,925,317
Additions to Storage					
Underground Storage	150,608	180,397	185,095	175,526	178,746
LNG Storage	0	0	0	0	0
Total Disposition	2,067,611	2,394,818	2,530,144	<sup>R</sup> 2,736,112	2,887,158
Consumption (million cubic feet)					
Lease Fuel	855	872	840	879	773
Pipeline and Distribution Use <sup>a</sup>	12,233	13,740	11,219	R <sub>16,575</sub>	15,816
Plant Fuel	8	5	0	0	0
Delivered to Consumers	ŭ	· ·	· ·	· ·	· ·
Residential	272,261	299.577	306,529	R292,429	283,703
Commercial	146,930	160,580	167,070	R160,612	156,407
Industrial	286,487	293.976	282,834	R232,632	268.090
Vehicle Fuel	403	308	262,634	<sup>R</sup> 130	147
Electric Power	23,184	37,292	23,493	37,668	58,161
	23,104	31,232	25,495	_ ′	30,101
Total Delivered to Consumers	729,264	791,733	780,187	<sup>R</sup> 723,471	766,506
Total Consumption	742,359	806,350	792,247	<sup>R</sup> 740,925	783,096
Delivered for the Account of Others					
(million cubic feet)					
Residential	112,252	140,783	145,698	152,735	159,730
Commercial	95,316	108,943	115,050	R119,827	124,231
Industrial	277,823	286,058	275,263	R226.100	262,365
madotta	277,020	200,000	270,200	220,100	202,000
Number of Consumers					
Residential	3,263,062	3,273,791	3,262,716	3,253,184	3,240,948
Commercial	270,552	272,555	272,899	<sup>R</sup> 270,596	268,749
Industrial	6,929	6,858	6,806	<sup>R</sup> 6,712	6,569
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial	543	589	612	<sup>R</sup> 594	582
Industrial	41,346	42,866	41,557	R34,659	40,811
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	7.75	7.59	7.88	4.36	4.63
Imports	7.75	7.59	7.00	4.30	4.03
Exports					
•	0.07	==	10.11		6.07
Citygate  Delivered to Consumers	9.87	8.64	10.41	6.60	6.87
Residential	14.39	13.47	14.53	12.68	11.13
Commercial	12.83	11.74	12.77	R10.42	9.25
Industrial	11.60	10.63	12.71	<sup>R</sup> 8.71	7.40
Vehicle Fuel	14.98	10.00	14.11	0.71	7.40
Electric Power	7.97	7.88	10.79	4.40	5.01
LICOUIO I OWEI	1.31	1.00	10.73	4.40	5.01

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition", Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels Felectric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-423, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Event Eight Velocities", State Pagest", Form EIA-928, "Applied Velocities", State Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage,

accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

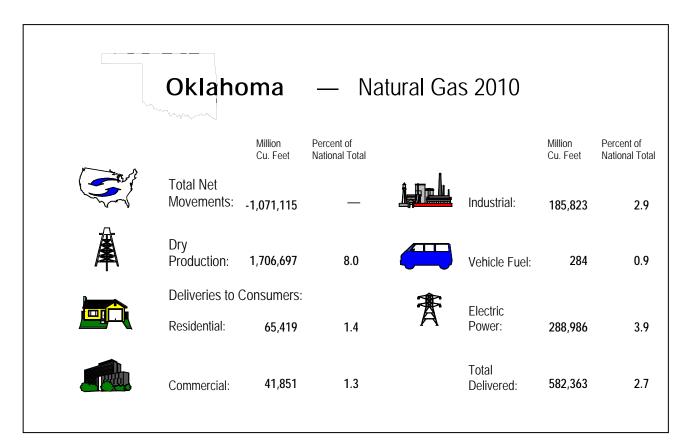


Table 64. Summary Statistics for Natural Gas - Oklahoma, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	38,060	38,364	41,921	43,600	44,000
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	1,640,389	1,709,207	1,463,177	<sup>R</sup> 1,432,924	1,616,836
From Oil Wells	48.597	35,186	153,227	<sup>R</sup> 92.467	210,492
From Coalbed Wells	NA	39.288	81,816	75,137	NA
From Shale Gas Wells	NA	NA	188,489	301,028	NA
Total	1,688,985	1,783,682	1,886,710	R1,901,556	1,827,328
Repressuring	NA	NA	NA	NA	NA
Vented and Flared	NA	NA	NA	NA	NA
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	1.688.985	1.783.682	1.886.710	R1,901,556	1,827,328
Extraction Loss	91,937	96,643	104,689	112,891	120,631
Total Dry Production	1,597,048	1,687,039	1,782,021	<sup>R</sup> 1,788,665	1,706,697
Supply (million cubic feet)					
Dry Production	1,597,048	1,687,039	1,782,021	R1,788,665	1,706,697
Receipts at U.S. Borders	.,,	1,221,222	.,,	1,1 - 2,1 - 2	.,,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	789,352	817,035	539,639	626,903	897,480
Withdrawals from Storage	,	,	,	-,	,
Underground Storage	115,820	153,149	139,205	132,674	130,470
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	81,442	-49,547	11,201	R35,727	55,599
Total Supply	2.583.662	2,607,675	2,472,065	R2,583,968	2,790,246

Table 64. Summary Statistics for Natural Gas - Oklahoma, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million public foot)					
Disposition (million cubic feet)	624 400	659 270	687,989	<sup>R</sup> 659,305	675,700
Consumption  Deliveries at U.S. Borders	624,400	658,379	007,909	059,505	675,700
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,818,367	1,818,369	1,621,619	1,808,778	1,968,595
Additions to Storage	1,010,307	1,010,309	1,021,019	1,000,770	1,300,333
•	140.895	130.927	162.457	115.885	145.951
Underground Storage	140,895	/ -	162,457	115,665	-,
LNG Storage	U	0	U		0
Total Disposition	2,583,662	2,607,675	2,472,065	<sup>R</sup> 2,583,968	2,790,246
Consumption (million cubic feet)					
Lease Fuel	36,396	<sup>E</sup> 38,229	<sup>E</sup> 42,250	<sup>E</sup> 40,164	<sup>E</sup> 39,489
Pipeline and Distribution Use <sup>a</sup>	31,333	28,463	27,581	R28,876	30,611
Plant Fuel	28,435	28,213	27,161	24,089	23,238
Delivered to Consumers	•	,	,	•	,
Residential	52.734	59.861	66.225	<sup>R</sup> 62,293	65.419
Commercial	35,492	40.846	40.772	R41,421	41,851
Industrial	161,231	175,882	200,828	R177,521	185,823
Vehicle Fuel	177	199	229	R252	284
Electric Power	278,602	286,686	282,942	284,689	288,986
Total Delivered to Consumers	528,236	563,474	590,997	<sup>R</sup> 566,176	582,363
Total Consumption	624,400	658,379	687,989	<sup>R</sup> 659,305	675,700
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	0 17,798 159,498	0 21,216 174,227	0 19,870 199,676	0 22,220 176,721	0 21,966 184,805
Number of Consumers					
Residential	879,589	920,616	923,650	<sup>R</sup> 924,745	914,667
Commercial	78,745	93,991	94,247	R94.314	92,523
Industrial	2,811	2,822	2,920	R2,618	2,703
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	451	435	433	<sup>R</sup> 439	452
Industrial	57,357	62,325	68,777	<sup>R</sup> 67,808	68,747
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.32	6.24	7.56	3.53	4.71
Imports	0.52	0.24	7.50	5.55	7.71
Exports Citygate	9.13	8.14	8.40	7.15	6.18
Delivered to Consumers	9.13	0.14	0.40	7.15	0.10
Residential	13.40	12.06	12.32	11.39	11.13
Commercial	12.17	10.94	11.54	R10.59	9.78
Industrial	9.66	9.18	13.03	R12.53	8.39
Vehicle Fuel.	16.67	12.83	11.01	9.69	8.18
Electric Power	6.58	6.69	8.18	3.92	4.84
	0.00	0.00	3.13	0.02	1.04

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas

Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production; FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

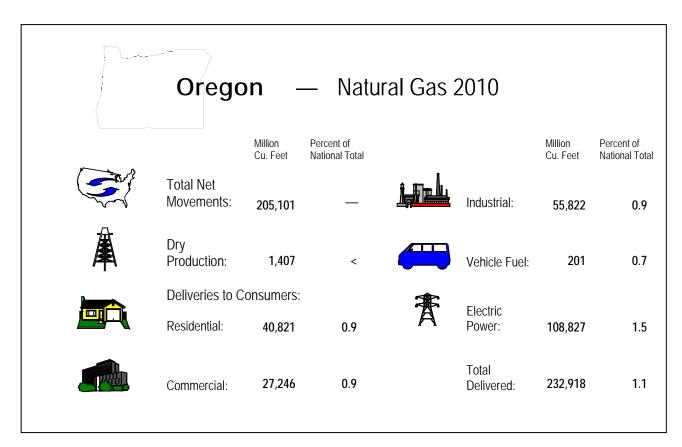


Table 65. Summary Statistics for Natural Gas - Oregon, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	14	18	21	24	26
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	621	409	778	821	1,407
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	621	409	778	821	1,407
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	621	409	778	821	1,407
Extraction Loss	0	0	0	0	0
Total Dry Production	621	409	778	821	1,407
Supply (million cubic feet)					
Dry Production	621	409	778	821	1,407
Receipts at U.S. Borders					,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	774,178	830,689	736,644	749,806	751,355
Withdrawals from Storage	,	,	,	•	,
Underground Storage	11,699	11,069	16,232	10,999	6,871
LNG Storage	959	749	1,537	436	396
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-5,653	3,457	34,246	R31,253	34,569
Total Supply	781,804	846,372	789,437	<sup>₹</sup> 793,314	794,598

Table 65. Summary Statistics for Natural Gas - Oregon, 2006-2010 — Continued

Disposition (million cubic feet)			<u> </u>			
Consumption         222,608         251,927         288,484         "248,864         239,343           Deliveries at U.S. Borders         0		2006	2007	2008	2009	2010
Consumption         222,608         251,927         288,484         "248,864         239,343           Deliveries at U.S. Borders         0	Disposition (million cubic feet)					
Delivereid sat U.S. Borders   Exports		222 608	251 927	268 484	R248 864	230 343
Exports		222,000	251,327	200,404	240,004	259,545
Intrasti Deliveries 545,670 580,638 604,550 533,197 546,254 Additions to Storage 1,2449 13,195 15,088 10,570 683 343		0	0	0	0	0
Interstate Deliveries	I to the	-		-	-	-
Additions to Storage    12,449			-	-	-	-
Underground Storage		545,670	580,638	504,550	533,197	546,254
Total Disposition						
Total Disposition   Tota	Underground Storage	12,449	13,195	15,088	10,570	8,658
Consumption (million cubic feet)	LNG Storage	1,078	613	1,315	683	343
Lease Fuel         24         23         26         26         31           Pipeline and Distribution Use*         8,238         9,532         7,354         *8,073         6,394           Plant Fuel         0         0         0         0         0         0         0           Delivered to Consumers         8,238         9,532         7,354         *8,600         4,819         40,821         4,819         40,821         20,007         30,444         **29,744         27,246         Industrial         70,091         68,813         68,785         57,318         55,822         Vehicle Fuel         180         188         185         **7,318         55,822         Vehicle Fuel         180         101,503         116,637         108,705         108,827         108,827         108,827         108,705         108,827         108,828         <	Total Disposition	781,804	846,372	789,437	<sup>R</sup> 793,314	794,598
Pipeline and Distribution Use**		•				
Plant Fuel					26	
Delivered to Consumers   Residential			9,532	7,354	⁵8,073	6,394
Residential	Plant Fuel	0	0	0	0	0
Commercial	Delivered to Consumers					
Commercial	Residential	41,045	42,880	45,053	44,819	40,821
Industrial			29.007	30.444	<sup>R</sup> 29.744	27.246
Vehicle Fuel.		, -	- /	,	- /	
Electric Power				,		/ -
Total Delivered to Consumers         214,346         242,371         261,105         "240,765         232,918           Total Consumption         222,608         251,927         268,484         "248,864         239,343           Delivered for the Account of Others (million cubic feet)         Commercial of the Account of Others (million cubic feet)           Residential         0						
Delivered for the Account of Others (million cubic feet)	Liectric Fower	73,100	101,303	110,037		100,027
Delivered for the Account of Others (million cubic feet)   Residential	Total Delivered to Consumers	214,346	242,371	261,105	<sup>R</sup> 240,765	232,918
Commercial   0	Total Consumption	222,608	251,927	268,484	R248,864	239,343
Commercial         418         445         443         479         707           Industrial         51,474         53,825         54,930         46,499         46,300           Number of Consumers         Residential         647,635         664,455         674,421         675,582         682,737           Commercial         74,683         80,998         76,868         76,893         77,370           Industrial         1,060         1,136         1,075         1,051         1,053           Average Annual Consumption per Consumer (thousand cubic feet)         Commercial         373         358         396         387         352           Industrial         66,123         60,575         63,986         54,536         53,013           Average Price for Natural Gas (dollars per thousand cubic feet)         Wellhead (Marketed Production)         NA         5.27         5.33         4.00         4.92           Imports         -						
Industrial	Residential	0	0	0	0	0
Number of Consumers   Residential	Commercial	418	445	443	479	707
Residential         647,635         664,455         674,421         675,582         682,737           Commercial         74,683         80,998         76,868         76,893         77,370           Industrial         1,060         1,136         1,075         1,051         1,053           Average Annual Consumption per Consumer (thousand cubic feet)         Commercial         373         358         396         387         352           Industrial         66,123         60,575         63,986         54,536         53,013           Average Price for Natural Gas (dollars per thousand cubic feet)         Vellhead (Marketed Production)         NA         5.27         5.33         4.00         4.92           Imports         -	Industrial	51,474	53,825	54,930	46,499	46,300
Commercial         74,683         80,998         76,868         76,893         77,370           Industrial         1,060         1,136         1,075         1,051         1,053           Average Annual Consumption per Consumer (thousand cubic feet)         373         358         396         387         352           Industrial         66,123         60,575         63,986         54,536         53,013           Average Price for Natural Gas (dollars per thousand cubic feet)         NA         5.27         5.33         4.00         4.92           Imports                 Exports                 Citygate         8.10         8.14         8.82         7.79         6.78           Delivered to Consumers         Residential         14.53         14.65         13.89         14.52         12.49           Commercial         12.94         12.36         11.57         11.86         10.10           Industrial         9.16         9.30         9.07         9.70         7.05           Vehicle Fuel         7.19         6.59         8.03         7.1	Number of Consumers					
Industrial	Residential	647.635	664.455	674.421	675.582	682.737
Industrial	Commercial	74 683	80 998	76 868	76 893	77,370
(thousand cubic feet)           Commercial         373         358         396         387         352           Industrial         66,123         60,575         63,986         54,536         53,013           Average Price for Natural Gas (dollars per thousand cubic feet)         Wellhead (Marketed Production)         NA         5.27         5.33         4.00         4.92           Imports                 Exports                 Citygate         8.10         8.14         8.82         7.79         6.78           Delivered to Consumers                 Residential         14.53         14.65         13.89         14.52         12.49           Commercial         12.94         12.36         11.57         11.86         10.10           Industrial         9.16         9.30         9.07         9.70         7.05           Vehicle Fuel         7.19         6.59         8.03         7.11         5.61			,	,		
Commercial         373         358         396         387         352           Industrial         66,123         60,575         63,986         54,536         53,013           Average Price for Natural Gas (dollars per thousand cubic feet)           Wellhead (Marketed Production)         NA         5.27         5.33         4.00         4.92           Imports                 Exports						
Average Price for Natural Gas (dollars per thousand cubic feet)   Wellhead (Marketed Production)   NA   5.27   5.33   4.00   4.92		373	358	396	387	352
(dollars per thousand cubic feet)       Wellhead (Marketed Production)     NA     5.27     5.33     4.00     4.92       Imports            Exports            Citygate     8.10     8.14     8.82     7.79     6.78       Delivered to Consumers     8.2     7.79     6.78       Residential     14.53     14.65     13.89     14.52     12.49       Commercial     12.94     12.36     11.57     11.86     10.10       Industrial     9.16     9.30     9.07     9.70     7.05       Vehicle Fuel     7.19     6.59     8.03     7.11     5.61						
Wellhead (Marketed Production)         NA         5.27         5.33         4.00         4.92           Imports                 Exports                 Citygate         8.10         8.14         8.82         7.79         6.78           Delivered to Consumers <td>Average Price for Natural Gas</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Average Price for Natural Gas					
Wellhead (Marketed Production)         NA         5.27         5.33         4.00         4.92           Imports                 Exports                 Citygate         8.10         8.14         8.82         7.79         6.78           Delivered to Consumers <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Imports		NA	5 27	5.33	4 00	4 92
Exports <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
Citygate     8.10     8.14     8.82     7.79     6.78       Delivered to Consumers       Residential     14.53     14.65     13.89     14.52     12.49       Commercial     12.94     12.36     11.57     11.86     10.10       Industrial     9.16     9.30     9.07     9.70     7.05       Vehicle Fuel     7.19     6.59     8.03     7.11     5.61						
Delivered to Consumers       Residential	•		0.14	0.00	7 70	6.70
Residential		0.10	0.14	0.02	7.79	0.76
Commercial       12.94       12.36       11.57       11.86       10.10         Industrial       9.16       9.30       9.07       9.70       7.05         Vehicle Fuel       7.19       6.59       8.03       7.11       5.61		44.50		40.00	44.50	40.40
Industrial         9.16         9.30         9.07         9.70         7.05           Vehicle Fuel         7.19         6.59         8.03         7.11         5.61						
Vehicle Fuel         7.19         6.59         8.03         7.11         5.61	Commercial					
	Industrial	9.16	9.30	9.07	9.70	7.05
	Vehicle Fuel	7.19	6.59	8.03	7.11	5.61
2.22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2						
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Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Fore EIA-926, "Apprehices Fored Materials Evelod Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

NA Not available.

R Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

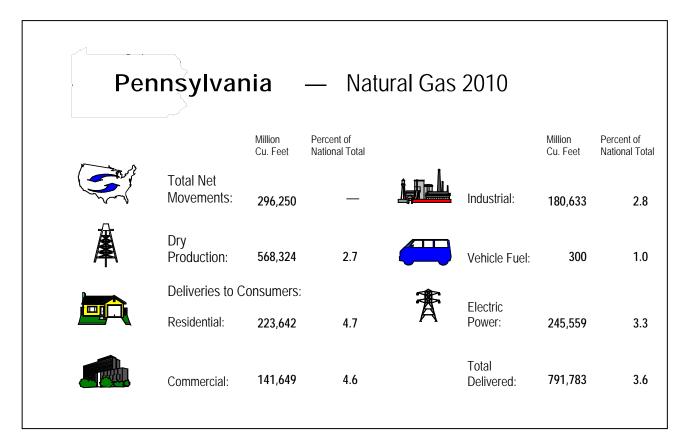


Table 66. Summary Statistics for Natural Gas – Pennsylvania, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	49,750	52,700	55,631	57,356	44,500
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	175,950	182,277	187,295	178,869	572,902
From Oil Wells	0	0	0	0	0
From Coalbed Wells	NA	NA	11,000	16,000	NA
From Shale Gas Wells	NA	NA	NA	E79,000	NA
Total	175,950	182,277	198,295	273,869	572,902
Repressuring	NA	NA	NA	NA	NA
Vented and Flared	NA	NA	NA	NA	NA
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	175,950	182,277	198,295	273,869	572,902
Extraction Loss	794	859	1,008	1,295	4,578
Total Dry Production	175,156	181,418	197,287	272,574	568,324
Supply (million cubic feet)					
Dry Production	175,156	181,418	197,287	272,574	568,324
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	2,053,609	2,273,631	2,370,574	<sup>R</sup> 2,381,045	2,350,587
Withdrawals from Storage					
Underground Storage	302,883	415,423	385,004	355,635	362,395
LNG Storage	1,571	2,685	2,532	2,371	2,161
Supplemental Gas Supplies	124	145	123	<sup>R</sup> 205	4
Balancing Item	-14,797	6,216	-26,564	<sup>R</sup> -5,205	-31,775
Total Supply	2,518,546	2,879,517	2,928,957	<sup>R</sup> 3,006,625	3,251,697

Table 66. Summary Statistics for Natural Gas – Pennsylvania, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Discontinuo (million audio forth					
Disposition (million cubic feet)	050.754	750 404	740.004	R000 707	050 000
Consumption	659,754	752,401	749,884	<sup>R</sup> 809,707	859,939
Deliveries at U.S. Borders	0	0	0	0	0
Exports	-	0	0	-	0
Intransit Deliveries	0		-	0 R4 044 054	0
Interstate Deliveries	1,519,251	1,751,886	1,798,990	<sup>R</sup> 1,814,251	2,054,337
Additions to Storage	007.044	070 000	077 404	000 000	005.000
Underground Storage	337,341	372,938	377,401	380,986	335,068
LNG Storage	2,200	2,292	2,683	1,681	2,353
Total Disposition	2,518,546	2,879,517	2,928,957	<sup>R</sup> 3,006,625	3,251,697
Consumption (million cubic feet)		_	_	-	_
Lease Fuel	5,855	<sup>E</sup> 5,112	<sup>E</sup> 6,801	E11,753	<sup>E</sup> 19,805
Pipeline and Distribution Use <sup>a</sup>	27,406	34,849	37,223	<sup>R</sup> 41,417	47,470
Plant Fuel	549	495	575	599	881
Delivered to Consumers					
Residential	205,813	231,305	229,254	R227,714	223,642
Commercial	130,328	145,852	144,603	144,092	141,649
Industrial	188,533	190,524	190,126	173,323	180,633
Vehicle Fuel	324	309	290	<sup>R</sup> 266	300
Electric Power	100,946	143,954	141,011	210,542	245,559
Total Delivered to Consumers	625,944	711,945	705,284	<sup>R</sup> 755,938	791,783
Total Consumption	659,754	752,401	749,884	<sup>R</sup> 809,707	859,939
Delivered for the Account of Others (million cubic feet)				_	
Residential	16,858	18,489	18,742	R20,642	19,589
Commercial	52,334	60,506	62,616	67,105	70,465
Industrial	178,108	180,154	179,285	R165,541	173,733
Number of Consumers					
Residential	2,605,782	2,620,755	2,631,340	<sup>R</sup> 2,635,886	2,646,211
Commercial	231,540	234,597	233,462	<sup>Ŕ</sup> 233,334	233,746
Industrial	5,241	4,868	4,772	<sup>R</sup> 4,745	4,623
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	563	622	619	618	606
Industrial	35,973	39,138	39,842	<sup>R</sup> 36,528	39,073
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	NA	NA	NA	NA	NA
Imports					
Exports					
Citygate	10.30	9.35	10.39	7.81	7.04
Delivered to Consumers					
Residential	16.45	14.66	16.22	14.74	12.90
Commercial	14.30	12.77	14.29	11.83	10.47
Industrial	12.30	10.64	12.09	<sup>R</sup> 9.19	8.23
Vehicle Fuel	13.53	10.83	8.30	5.15	3.76
Electric Power	7.76	8.01	10.46	4.60	5.27

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production; FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

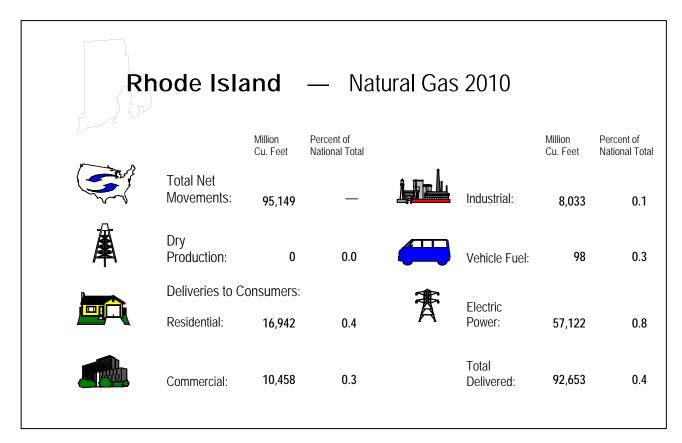


Table 67. Summary Statistics for Natural Gas - Rhode Island, 2006-2010

	2006	2007	2008	2009	2010
shows have of Brandonian Con Wells					
Number of Producing Gas Wells at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	178,370	207,075	183,016	188,946	189,108
Underground Storage	0	0	0	0	0
LNG Storage	411	1.089	730	954	698
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-529	-163	8,941	<sup>R</sup> 984	-1,257
Total Supply	178,252	208,001	192,686	<sup>R</sup> 190,883	188,549

Table 67. Summary Statistics for Natural Gas - Rhode Island, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Piccolitics (cillings of the food)					
Disposition (million cubic feet)	77.004	07.070	00.050	Roo 740	04.400
Consumption	77,204	87,972	89,256	<sup>R</sup> 92,743	94,122
Deliveries at U.S. Borders	0	0	0	0	0
Exports	-	-	-	-	-
Intransit Deliveries	100.658	110.036	100.774	07.443	02.050
Interstate Deliveries	100,658	118,936	102,774	97,443	93,959
Additions to Storage	0	0	0	0	0
Underground Storage	0	0	0	0	0
LNG Storage	390	1,093	656	698	468
Total Disposition	178,252	208,001	192,686	R190,883	188,549
Consumption (million cubic feet)	_	_	_	_	_
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	804	822	865	900	1,468
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	16,869	17,672	17,692	17,914	16,942
Commercial	9,950	11,247	10,843	10,725	10,458
Industrial	6,395	6,705	6,775	7,739	8,033
Vehicle Fuel	153	130	97	<sup>R</sup> 87	98
Electric Power	43,033	51,397	52,984	55,379	57,122
Total Delivered to Consumers	76,401	87,150	88,391	<sup>₹</sup> 91,843	92,653
Total Consumption	77,204	87,972	89,256	<sup>R</sup> 92,743	94,122
Delivered for the Account of Others (million cubic feet)	_	_			
Residential	0	0	0	0	0
Commercial	2,673	3,764	3,663	3,430	4,062
Industrial	5,528	5,927	5,985	7,031	7,513
Number of Consumers					
Residential	225,027	223,589	224,103	224,846	225,204
Commercial	23,150	23,007	23,010	22,988	23,049
Industrial	245	256	243	260	249
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	430	489	471	467	454
Industrial	26,104	26,190	27,880	29,766	32,260
Average Price for Natural Gas					
(dollars per thousand cubic feet) Wellhead (Marketed Production)					
				<del></del>	
Imports					
Exports	0.06	10.60		R6.70	10.05
Citygate	9.96	10.62	10.07	6.70	10.05
Delivered to Consumers	47.50	40.00	40.00	47.00	40.40
Residential	17.58	16.66	16.89	17.06	16.48
Commercial	15.94	14.91	15.53	15.14	14.46
Industrial	13.32	12.58	13.26	12.58	12.13
Vehicle Fuel	9.98	10.96	12.62	10.72	11.71
Electric Power	7.58	8.06	10.50	4.98	5.45

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

**Notes:** Totals may not add due to independent rounding. Prices are in nominal dollars.

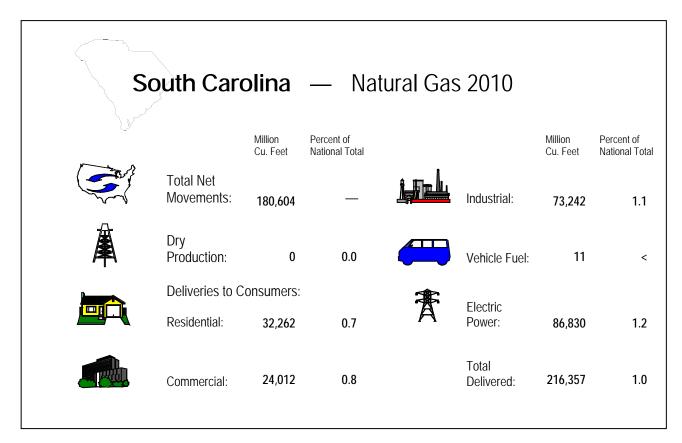


Table 68. Summary Statistics for Natural Gas - South Carolina, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,006,904	1,021,515	1,065,801	1,098,365	1,149,855
Withdrawals from Storage	,,	,- ,-	, ,	, ,	, -,
Underground Storage	0	0	0	0	0
LNG Storage	892	987	1,847	1,268	1,574
Supplemental Gas Supplies	75	*	*	0	0
Balancing Item	13,735	24,170	21,366	R28,668	38,992
Total Supply	1,021,607	1,046,672	1,089,014	<sup>R</sup> 1,128,301	1,190,420

Table 68. Summary Statistics for Natural Gas - South Carolina, 2006-2010 — Continued

				ı		
	2006	2007	2008	2009	2010	
Disposition (million cubic feet)						
Consumption	174,806	175,701	170,077	R190,928	219,809	
Deliveries at U.S. Borders	17 1,000	110,101	170,077	100,020	210,000	
Exports	0	0	0	0	0	
Intransit Deliveries	0	0	0	0	0	
Interstate Deliveries	846,017	869.883	917,065	936.090	969,251	
Additions to Storage	040,017	000,000	317,000	300,030	303,201	
Underground Storage	0	0	0	0	0	
LNG Storage	784	1,089	1,872	1,283	1,360	
•		1,009	1,072	,	1,300	
Total Disposition	1,021,607	1,046,672	1,089,014	<sup>R</sup> 1,128,301	1,190,420	
Consumption (million cubic feet)		_		•		
Lease Fuel	0	0	0	0	0	
Pipeline and Distribution Use <sup>a</sup>	2,292	2,609	2,604	R2,847	3,452	
Plant Fuel	0	0	0	0	0	
Delivered to Consumers						
Residential	24,928	25,158	27,100	27,160	32,262	
Commercial	20,691	20,927	22,283	21,953	24,012	
Industrial	77,171	76,286	71,924	64,655	73,242	
Vehicle Fuel	8	10	11	<sup>R</sup> 10	11	
Electric Power	49,716	50,710	46,154	74,302	86,830	
Total Delivered to Consumers	172,514	173,092	167,473	<sup>ℵ</sup> 188,081	216,357	
Total Consumption	174,806	175,701	170,077	<sup>R</sup> 190,928	219,809	
Delivered for the Account of Others (million cubic feet)						
Residential	0	0	0	0	0	
Commercial	1,027	1,067	1,137	1,429	1,748	
Industrial	22,107	40,184	37,898	33,892	39,347	
Number of Consumers						
Residential	554,953	570,213	561,196	565,774	568,150	
Commercial	57,452	57,544	56,317	55,850	55,601	
Industrial	1,528	1,472	1,426	1,358	1,320	
Average Annual Consumption per Consumer (thousand cubic feet)						
Commercial	360	364	396	393	432	
Industrial	50,504	51,825	50,438	47,610	55,487	
Average Price for Natural Gas						
(dollars per thousand cubic feet)						
Wellhead (Marketed Production)						
Imports						
Exports						
Citygate	9.51	9.10	10.27	6.70	6.17	
Delivered to Consumers						
Residential	17.36	17.15	16.84	14.91	13.03	
Commercial	14.09	13.54	14.26	11.16	10.34	
Industrial	9.21	8.84	11.03	6.06	6.11	
Vehicle Fuel	15.17	10.84	13.30	12.50	11.16	
Electric Power	8.13	8.16	10.48	W	W	

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

Revised data.
Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

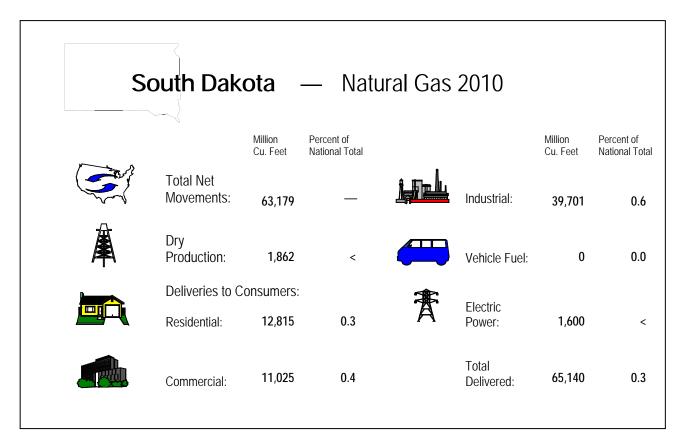


Table 69. Summary Statistics for Natural Gas - South Dakota, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	69	71	71	89	102
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	455	422	0	0	1,300
From Oil Wells	10,162	11,458	10,909	11,366	11,240
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	NA	NA	1,098	1,561	NA
Total	10,616	11,880	12,007	12,927	12,540
Repressuring	0	0	0	0	0
Vented and Flared	1,931	2.177	2.073	2.160	2.136
Nonhydrocarbon Gases Removed	7.723	8.708	8,291	8,638	8,543
Marketed Production	963	995	1.644	2.129	1,862
Extraction Loss	0	0	0	0	0
Total Dry Production	963	995	1,644	2,129	1,862
Supply (million cubic feet)					
Dry Production	963	995	1.644	2,129	1.862
Receipts at U.S. Borders			,-	, -	,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	828,605	829,166	769,669	628,284	845,288
Withdrawals from Storage	,	,	,	, -	,
Underground Storage	0	0	0	0	0
LNG Storage	Ō	0	0	0	0
Supplemental Gas Supplies	0	1	0	0	0
Balancing Item	-10,482	3,415	2,500	6,211	6,468
Total Supply	819,086	833,577	773,812	636,624	853,618

Table 69. Summary Statistics for Natural Gas – South Dakota, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million subjected)					
Disposition (million cubic feet)	40.720	E2 020	CE 0E0	CC 40E	74 500
Consumption  Deliveries at U.S. Borders	40,739	53,938	65,258	66,185	71,509
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	778,347	779,639	708,554	570,439	782,110
Additions to Storage	110,341	779,039	700,004	370,439	702,110
•	0	0	0	0	0
Underground Storage LNG Storage	0	0	0	0	0
LING Storage	U	U	U	U	U
Total Disposition	819,086	833,577	773,812	636,624	853,618
Consumption (million cubic feet)					
Lease Fuel	508	573	545	568	562
Pipeline and Distribution Use <sup>a</sup>	5,421	5,690	4,686	3,240	5,806
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	11,514	12,402	13,566	13,595	12,815
Commercial	9,525	10,337	11,362	11,563	11,025
Industrial	10,426	20,701	32,466	36,301	39,701
Vehicle Fuel	*	0	0	0	0
Electric Power	3,345	4,235	2,632	918	1,600
Total Delivered to Consumers	34,809	47,675	60,026	62,376	65,140
Total Consumption	40,739	53,938	65,258	66,185	71,509
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	0	0
Commercial	1,703	1,943	1,931	2,059	2,100
Industrial	6,920	17,010	26,978	31,083	35,577
Number of Consumers					
Residential	160,481	163,458	165,694	168,096	169,838
Commercial	21,149	21,502	21,819	22,071	22,267
Industrial	528	548	598	598	580
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	450	481	521	524	495
Industrial	19,746	37,776	54,291	60,703	68,449
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.40	7.22	7.94	NA	NA
Imports					
Exports					
Citygate	8.01	7.35	8.06	<sup>R</sup> 5.21	5.54
Delivered to Consumers					****
Residential	11.11	10.49	11.32	9.14	8.77
Commercial	9.46	8.81	9.76	7.42	7.13
Industrial	9.32	8.32	9.00	6.07	5.92
Vehicle Fuel					
Electric Power			7.32	5.15	5.50
					2.20

Volume is less than 500,000 cubic feet.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

NA Not available.

R Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

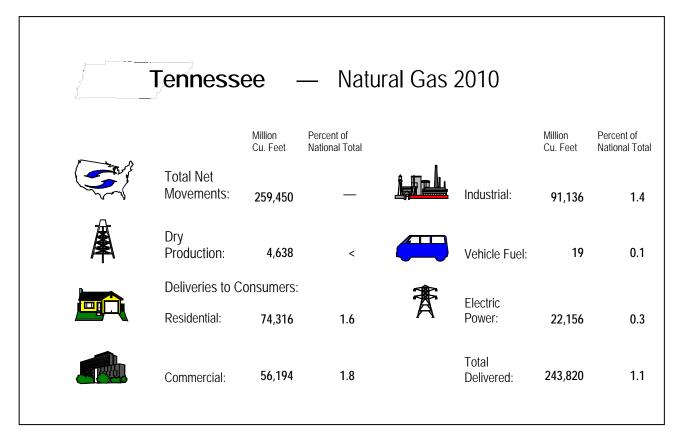


Table 70. Summary Statistics for Natural Gas – Tennessee, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells	222			0.40	
at End of Year	330	305	285	310	230
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	NA	4.700	5,478	5,144
From Oil Wells	2.663	3,942	0	0, 0	0,
From Coalbed Wells	0	0,0.2	0	0	0
From Shale Gas Wells	Õ	0	0	0	0
	ŭ	Č	ŭ	Č	ŭ
Total	2,663	3,942	4,700	5,478	5,144
Repressuring	NA	NA	NA	NA	NA
Vented and Flared	NA	NA	NA	NA	NA
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	2,663	3,942	4,700	5,478	5,144
Extraction Loss	0	0	0	0	506
Total Dry Production	2,663	3,942	4,700	5,478	4,638
Supply (million cubic feet)					
Dry Production	2,663	3,942	4,700	5,478	4,638
Receipts at U.S. Borders	,	•	,	•	,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	2,278,943	2,715,584	2,820,362	2,896,289	2,732,565
Withdrawals from Storage					
Underground Storage	16	0	0	0	0
LNG Storage	1,121	3,864	3,509	2,748	2,738
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	2,804	-19,229	-14,626	<sup>R</sup> -12,218	-11,459
Total Supply	2.285.547	2,704,160	2,813,946	<sup>R</sup> 2,892,297	2,728,482

Table 70. Summary Statistics for Natural Gas - Tennessee, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million cubic feet)					
	204 626	224 449	220 025	R216.945	254 402
Consumption  Deliveries at U.S. Borders	221,626	221,118	229,935	216,945	254,193
	0	0	0	0	0
ExportsIntransit Deliveries	0	0	0	0	0
Interstate Deliveries	2,062,531	2,480,730	2,581,825	2,673,486	2,473,115
Additions to Storage	2,002,551	2,460,730	2,301,023	2,073,400	2,473,113
3	0	0	0	0	0
Underground Storage LNG Storage	1,391	2,312	0 2,186	1,867	0 1,175
LNG Storage	1,391	2,312	2,100	,	1,175
Total Disposition	2,285,547	2,704,160	2,813,946	<sup>R</sup> 2,892,297	2,728,482
Consumption (million cubic feet)		_	_	_	_
Lease Fuel	66	<sup>E</sup> 109	<sup>E</sup> 161	E235	<sup>E</sup> 214
Pipeline and Distribution Use <sup>a</sup>	8,696	9,988	10,238	<sup>R</sup> 11,720	10,010
Plant Fuel	0	0	0	0	148
Delivered to Consumers					
Residential	61,018	60,736	69,181	<sup>R</sup> 66,111	74,316
Commercial	51,537	51,056	54,094	<sup>R</sup> 51,879	56,194
Industrial	93,600	91,923	91,835	<sup>R</sup> 83,315	91,136
Vehicle Fuel	17	14	14	16	19
Electric Power	6,691	7,291	4,411	3,668	22,156
Total Delivered to Consumers	212,864	211,020	219,535	<sup>R</sup> 204,990	243,820
Total Consumption	221,626	221,118	229,935	R216,945	254,193
Delivered for the Account of Others					
(million cubic feet)					
Residential	0	0	0	0	0
Commercial	4,139	4,115	4,496	5,076	5,144
Industrial	57,182	56,798	55,171	51,505	58,634
Number of Consumers					
Residential	1,063,328	1,071,756	1,084,102	R1,083,573	1,085,387
Commercial	126,970	126,324	128,007	<sup>R</sup> 127,704	127,914
Industrial	2,545	2,656	2,650	<sup>R</sup> 2,717	2,700
Average Annual Consumption per Consumer					
(thousand cubic feet)					
Commercial	406	404	423	<sup>R</sup> 406	439
Industrial	36,778	34,610	34,655	<sup>R</sup> 30,664	33,754
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.78	6.63	8.85	3.83	4.35
Imports					
Exports					
Citygate	9.00	8.87	9.43	6.57	5.78
Delivered to Consumers					
Residential	14.74	13.42	14.20	<sup>R</sup> 12.15	10.46
Commercial	13.06	11.99	13.01	10.67	9.39
Industrial	10.00	9.32	10.81	<sup>R</sup> 7.09	6.64
Vehicle Fuel	14.70	13.91	11.79	8.74	8.16
Electric Power	W	W	W	4.70	5.04
		• •	• •	5	3.31

Not applicable.

Notes: Totals may not add due to independent rounding. Prices are in nominal

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual

Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

R Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

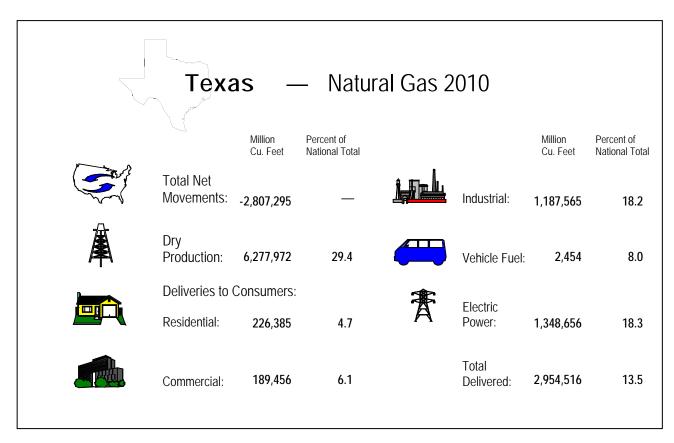


Table 71. Summary Statistics for Natural Gas – Texas, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	74,265	76,436	87,556	93,507	95,014
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	5,649,784	6,256,767	5,403,359	4,985,116	6,744,138
From Oil Wells	676,649	704,092	745,587	774,821	849,560
From Coalbed Wells	0	0	0	0	NA
From Shale Gas Wells	NA	NA	1,651,709	1,893,711	NA
Total	6,326,433	6,960,858	7,800,655	7,653,647	7,593,697
Repressuring	325,967	546,659	555,796	552,907	558,854
Vented and Flared	43,169	36,682	42,541	41,234	39,569
Nonhydrocarbon Gases Removed	409,276	254,337	241,626	240,533	279,981
Marketed Production	5,548,022	6,123,180	6,960,693	6,818,973	6,715,294
Extraction Loss	373,350	387,349	401,503	424,042	437,322
Total Dry Production	5,174,672	5,735,831	6,559,190	6,394,931	6,277,972
Supply (million cubic feet)					
Dry Production	5,174,672	5,735,831	6,559,190	6,394,931	6,277,972
Receipts at U.S. Borders					
Imports	12,749	54,062	47,704	32,131	32,765
Intransit Receipts	*	0	0	0	297
Interstate Receipts	1,463,806	1,276,734	769,176	952,704	1,211,692
Withdrawals from Storage					
Underground Storage	280,315	367,511	437,435	345,481	434,831
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-62,969	51,766	104,908	<sup>R</sup> 106,778	-100,121
Total Supply	6,868,572	7,485,904	7,918,414	<sup>尺</sup> 7,832,026	7,857,435

Table 71. Summary Statistics for Natural Gas – Texas, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamodition (million cubic feet)					
Disposition (million cubic feet) Consumption	2 422 226	3,516,706	2 546 904	R3,387,341	3,344,934
Deliveries at U.S. Borders	3,432,236	3,310,700	3,546,804	3,307,341	3,344,934
Exports	205,307	178.897	209.741	195.651	257.158
Intransit Deliveries	200,307	0	203,741	195,051	237,130
Interstate Deliveries	2,874,756	3,427,708	3,760,270	R3,813,945	3,794,890
Additions to Storage	2,074,730	3,421,100	3,700,270	3,013,343	3,734,030
Underground Storage	356,273	362,593	401,600	435,089	460,453
LNG Storage	0	0	401,000	433,009	100,433
•					
Total Disposition	6,868,572	7,485,904	7,918,414	<sup>R</sup> 7,832,026	7,857,435
Consumption (million cubic feet)	100 550	454.000	400.500	100.004	457.754
Lease Fuel	138,558	154,323	166,500	169,631	157,751
Pipeline and Distribution Use <sup>a</sup>	85,262	89,666	109,488	R117,219	79,694
Plant Fuel	140,414	139,262	142,476	152,948	152,972
Delivered to Consumers	400.00=	400.000	400 ==0	R	
Residential	166,225	199,802	192,750	R192,153	226,385
Commercial	147,366	161,255	167,129	R167,315	189,456
Industrial	1,288,887	1,296,976	1,326,451	R1,198,472	1,187,565
Vehicle Fuel	1,866	1,868	1,966	R2,181	2,454
Electric Power	1,463,658	1,473,555	1,440,043	1,387,421	1,348,656
Total Delivered to Consumers	3,068,002	3,133,456	3,128,339	<sup>R</sup> 2,947,542	2,954,516
Total Consumption	3,432,236	3,516,706	3,546,804	<sup>R</sup> 3,387,341	3,344,934
Delivered for the Account of Others (million cubic feet)					
Residential	2	4	4	_ 47	57
Commercial	26,523	29,257	29,233	<sup>R</sup> 36,338	44,631
Industrial	575,345	587,494	657,901	R632,952	610,744
Number of Consumers					
Residential	4,067,508	4,156,991	4,205,412	<sup>R</sup> 4,248,613	4,287,097
Commercial	329,918	326,812	324,671	<sup>Ŕ</sup> 313,384	312,144
Industrial	8,664	11,063	5,568	<sup>R</sup> 8,581	8,766
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	447	493	515	ຼ 534	607
Industrial	148,764	117,235	238,228	<sup>R</sup> 139,666	135,474
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	6.60	6.98	8.51	3.81	4.70
Imports	5.65	6.55	8.33	4.08	6.72
Exports	6.54	6.61	8.39	3.91	4.68
Citygate  Delivered to Consumers	7.60	7.84	9.20	5.59	5.89
Residential	13.11	12.00	13.75	11.19	10.81
Commercial	10.25	9.77	11.25	<sup>R</sup> 8.15	7.90
Industrial	6.69	6.76	8.96	4.05	4.61
Vehicle Fuel	10.07	9.76	11.53	4.88	5.38
Electric Power	6.55	6.77	8.91	3.96	4.66
	0.00	5.77	3.51	0.00	1.50

<sup>\*</sup>Volume is less than 500,000 cubic feet.

NA Not available.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-857, "Monthly Report or Natural Gas

Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production; FERC Form 423, Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage,

accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

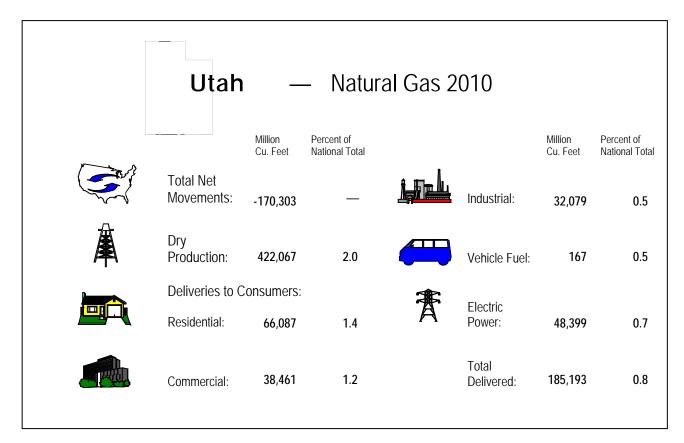


Table 72. Summary Statistics for Natural Gas – Utah, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	4,858	5,197	5,578	5,774	6,075
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	322,848	276,634	337,924	351,996	394,359
From Oil Wells	33,472	35,104	36,056	36,795	42,526
From Coalbed Wells	NA	73,623	67,619	60,719	NA
From Shale Gas Wells	0	0	0	0	0
Total	356,321	385,361	441,598	449,511	436,885
Repressuring	1.300	1.742	1.571	608	1.187
Vented and Flared	585	1,005	1,285	1,398	2,080
Nonhydrocarbon Gases Removed	6,116	6,205	5,177	3,343	1,573
Marketed Production	348,320	376,409	433,566	444,162	432,045
Extraction Loss	2,911	2,729	3,280	8,489	9,978
Total Dry Production	345,409	373,680	430,286	435,673	422,067
Supply (million cubic feet)					
Dry Production	345.409	373.680	430,286	435.673	422.067
Receipts at U.S. Borders	,	,	,	,-	,
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	971,875	1,031,818	1,029,571	1,004,646	1,007,828
Withdrawals from Storage	,		, ,	•	, ,
Underground Storage	37,153	39,279	41,298	38,325	37,287
LNG Storage	0	0	0	0	, O
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	250	-36,932	-52,761	R-29,576	-34,355
Total Supply	1,354,687	1,407,845	1,448,394	<sup>R</sup> 1,449,068	1,432,827

Table 72. Summary Statistics for Natural Gas – Utah, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disconsister (million public foot)					
Disposition (million cubic feet)	107 200	240 700	224 400	R04 4 000	240 470
Consumption	187,399	219,700	224,188	R214,220	219,178
Deliveries at U.S. Borders	0	0	0	0	0
Exports	-	-	-	-	-
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,127,527	1,146,860	1,181,903	1,196,229	1,178,131
Additions to Storage	00.704	44.004	10.001	00.040	05.540
Underground Storage	39,761	41,284	42,304	38,618	35,519
LNG Storage	0	0	0	0	0
Total Disposition	1,354,687	1,407,845	1,448,394	<sup>R</sup> 1,449,068	1,432,827
Consumption (million cubic feet)					
Lease Fuel	20,221	21,715	18,169	_20,222	22,022
Pipeline and Distribution Use <sup>a</sup>	11,156	11,970	11,532	R <sub>10,239</sub>	10,347
Plant Fuel	3,739	2,779	2,206	1,573	1,616
Delivered to Consumers					
Residential	60,017	60,563	65,974	65,184	66,087
Commercial	34,051	34,447	37,612	<sup>R</sup> 37,024	38,461
Industrial	29,076	31,578	33,112	<sup>R</sup> 29,845	32,079
Vehicle Fuel	186	209	208	<sup>R</sup> 149	167
Electric Power	28,953	56,438	55,374	49,984	48,399
Total Delivered to Consumers	152,283	183,237	192,281	<sup>R</sup> 182,187	185,193
Total Consumption	187,399	219,700	224,188	R214,220	219,178
Delivered for the Account of Others (million cubic feet) Residential Commercial	0 4,510	0 4,516	0 5,103	0 <sup>R</sup> 5.338	0 5,307
Industrial	23,232	27,140	28,916	R26,211	28,185
Number of Consumers					
Residential	754,554	778,644	794,880	810,442	821,525
Commercial	55,821	57,741	59,502	60,781	61,976
Industrial	274	278	313	293	293
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	610	597	632	_ 609	621
Industrial	106,117	113,589	105,789	R101,861	109,483
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	5.49	NA	6.15	3.38	4.23
Imports					
Exports				<del></del>	<del></del>
Citygate  Delivered to Consumers	8.42	7.29	7.62	6.76	5.53
Residential	11.02	9.44	9.00	8.95	8.22
Commercial	9.61	8.03	7.74	7.57	6.83
Industrial	8.02	6.35	7.21	5.62	5.57
Vehicle Fuel	10.55	8.33	8.08	10.01	11.61
Electric Power	W	0.33 W	0.06 W	W	W
LICOUIU I UWGI	v v	vv	v v	٧V	vv

Not applicable.

Not available.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power Plant Report"; Form EIA-923, "Power EIA-926, "Apprehices Ford Altergrafts Evided Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

w Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

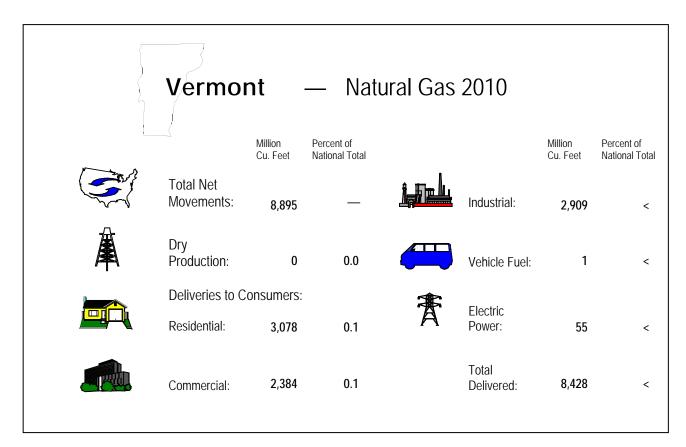


Table 73. Summary Statistics for Natural Gas - Vermont, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells				_	
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	Ô	Ô	Õ	0
Nonhydrocarbon Gases Removed	0	Ô	Ô	Õ	0
Marketed Production	0	0	0	Õ	0
Extraction Loss	Ö	0	Ő	Ö	Ő
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders	· ·	· ·	v	•	Ū
Imports	8.404	8.021	8.106	9,319	8.895
Intransit Receipts	0	345	55	0	0,000
Interstate Receipts	0	0	0	0	0
Withdrawals from Storage	· ·	· ·	v	•	·
Underground Storage	0	0	0	0	0
LNG Storage	0	0	Ô	Õ	0
Supplemental Gas Supplies	2	2	1	2	1
Balancing Item	-351	499	461	-684	-453
Total Supply	8,056	8,867	8,624	<sup>R</sup> 8,638	8,443

Table 73. Summary Statistics for Natural Gas - Vermont, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (william subjected)			<u>.</u>	·	
Disposition (million cubic feet)	0.056	0.067	0.604	<sup>R</sup> 8,638	0.442
Consumption  Deliveries at U.S. Borders	8,056	8,867	8,624	0,030	8,443
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
	0	0	0	0	0
Interstate Deliveries	U	Ü	U	U	U
Additions to Storage	•		0	•	•
Underground Storage	0	0	0	0	0
LNG Storage	0	0	0	0	0
Total Disposition	8,056	8,867	8,624	<sup>R</sup> <b>8,638</b>	8,443
Consumption (million cubic feet)	_			_	_
Lease Fuel	0	0	0	0	0
Pipeline and Distribution Use <sup>a</sup>	15	16	15	R17	16
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	2,874	3,207	3,075	3,183	3,078
Commercial	2,374	2,631	2,495	2,483	2,384
Industrial	2,762	2,987	3,000	2,890	2,909
Vehicle Fuel	*	*	1	1	1
Electric Power	31	26	38	64	55
Total Delivered to Consumers	8,041	8,851	8,609	8,621	8,428
Total Consumption	8,056	8,867	8,624	<sup>R</sup> 8,638	8,443
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	0	0
Commercial	0	0	0	0	0
Industrial	596	658	612	639	665
Number of Consumers					
Residential	34,081	34,937	35,929	37,242	38,047
Commercial	4,861	4,925	4,980	5,085	5,137
Industrial	35	37	35	36	38
Average Annual Consumption per Consumer					
(thousand cubic feet)	400	50.4	504	400	40.4
Commercial	488	534	501	488	464
Industrial	78,921	80,721	85,724	80,290	76,566
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports	8.25	8.51	9.74	6.34	6.54
Exports					
Citygate	8.61	10.03	10.66	9.33	8.29
Delivered to Consumers					
Residential	14.18	15.99	18.31	17.29	16.14
Commercial	11.13	12.79	14.31	12.96	11.82
Industrial	9.25	9.08	9.60	7.93	6.57
Vehicle Fuel					
Electric Power	7.82	7.72	9.14	5.66	5.73
		• • • •	· · · ·	5.55	55

<sup>\*</sup> Volume is less than 500,000 cubic feet.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Not applicable.

Percentage is less than 0.05 percent.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

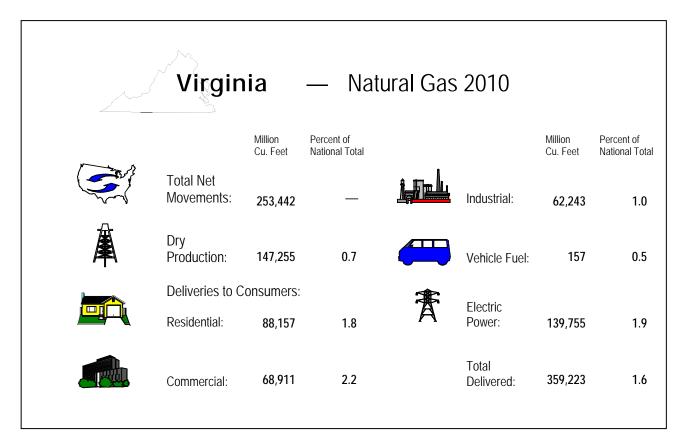


Table 74. Summary Statistics for Natural Gas – Virginia, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	5,179	5,735	6,426	7,303	7,470
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	103,027	23,743	28,922	27,880	147,255
From Oil Wells	0	0	0	0	0
From Coalbed Wells	NA	88,313	99,532	112,858	NA
From Shale Gas Wells	0	0	0	0	0
Total	103,027	112,057	128,454	140,738	147,255
Repressuring	NA	NA	NA	NA	NA
Vented and Flared	0	NA	NA	NA	NA
Nonhydrocarbon Gases Removed	NA	NA	NA	NA	NA
Marketed Production	103,027	112,057	128,454	140,738	147,255
Extraction Loss	0	0	0	0	0
Total Dry Production	103,027	112,057	128,454	140,738	147,255
Supply (million cubic feet)					
Dry Production	103,027	112,057	128,454	140,738	147,255
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,083,979	1,182,280	1,139,966	1,214,463	1,243,687
Withdrawals from Storage					
Underground Storage	6,023	9,853	9,731	9,748	11,578
LNG Storage	511	978	811	927	871
Supplemental Gas Supplies	39	89	89	247	159
Balancing Item	-75,652	-10,746	-22,061	<sup>R</sup> -26,170	-26,892
Total Supply	1,117,928	1,294,511	1,256,990	R1,339,953	1,376,660

Table 74. Summary Statistics for Natural Gas - Virginia, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disconsisting (million public foot)					
Disposition (million cubic feet)	074.475	040.040	000 004	R040 404	075 400
Consumption	274,175	319,913	299,364	R319,134	375,436
Deliveries at U.S. Borders	•	•	•		•
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	836,268	964,744	946,289	1,010,347	990,246
Additions to Storage					
Underground Storage	6,997	8,796	10,467	9,464	10,315
LNG Storage	487	1,057	869	1,008	664
Total Disposition	1,117,928	1,294,511	1,256,990	R1,339,953	1,376,660
Consumption (million cubic feet)		_	_	_	_
Lease Fuel	3,809	<sup>E</sup> 3,143	<sup>E</sup> 4,406	<sup>E</sup> 6,040	<sup>E</sup> 6,121
Pipeline and Distribution Use <sup>a</sup>	5,412	6,905	8,461	<sup>R</sup> 8,829	10,091
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	71,693	80,957	79,725	84,445	88,157
Commercial	62,352	66,444	67,006	67,709	68,911
Industrial	70,420	71,736	62,642	57,144	62,243
Vehicle Fuel	168	154	141	<sup>Ŕ</sup> 140	157
Electric Power	60,321	90,573	76,983	94,829	139,755
Total Delivered to Consumers	264,954	309,866	286,497	<sup>R</sup> 304,266	359,223
Total Consumption	274,175	319,913	299,364	<sup>R</sup> 319,134	375,436
Delivered for the Account of Others (million cubic feet)					
Residential	6,910	7,863	7,396	7,717	8,048
Commercial	25,017	27,351	27,379	29,016	30,179
Industrial	60,628	61,617	51,804	48,098	52,732
Number of Consumers					
Residential	1,085,509	1,101,863	1,113,016	1,124,717	1,133,103
Commercial	91,481	93,015	94,219	95,704	95,401
Industrial	1,256	1,271	1,205	1,126	1,059
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	682	714	711	707	722
Industrial	56,067	56,441	51,985	50,750	58,775
Average Price for Natural Gas					
(dollars per thousand cubic feet)					
Wellhead (Marketed Production)	NA	NA	NA	NA	NA
Imports					
Exports					
Citygate Delivered to Consumers	10.51	9.27	10.61	8.20	6.88
Residential	16.20	15.42	16.19	13.83	12.73
Commercial		11.99	12.81	10.31	9.55
	12.46				
Industrial	9.98	9.33	11.49	7.14	6.68
Vehicle Fuel Electric Power	7.14	7.45	10.66	6.77	4.31 5.72
	7.73	8.42	10.87	4.70	5 /7

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910,

"Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, *Natural Gas Imports and Exports*; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form ElA-906, "Power Plant Report"; Form ElA-920, "Combined Heat and Power Plant Report"; Form ElA-923, "Power Plant Operations Event ElA-925, "Form ElA-925, "Combined Heat and Power Plant Report"; Form ElA-923, "Power Plant Operations Event Ela-925, "Power Plant Report"; Form ElA-926, "Applications Event Ela-925, "Power Plant Report" Storage Management Plant Report Plant Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

E Estimated data.

Not available.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal

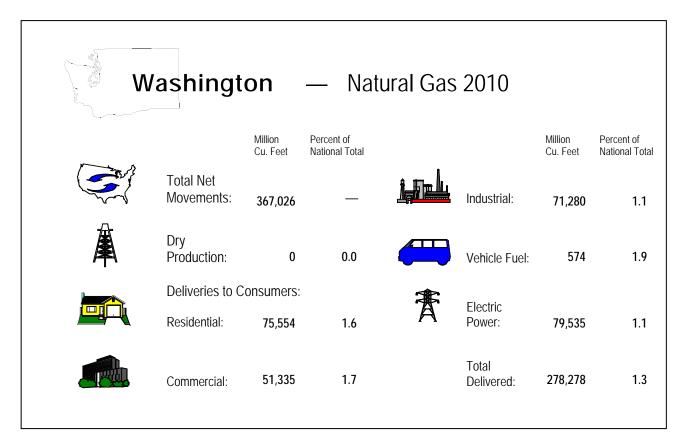


Table 75. Summary Statistics for Natural Gas – Washington, 2006-2010

	2006	2007	2008	2009	2010
lumber of Producing Gas Wells					
at End of Year	0	0	0	0	0
roduction (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	255,743	254,086	300,453	309,516	332,358
Intransit Receipts	1	0	0	0	0
Interstate Receipts	686,575	748,469	681,309	704,102	697,556
Withdrawals from Storage					
Underground Storage	23,124	25,123	25,972	26,053	23,869
LNG Storage	2,663	2,211	2,417	2,405	1,157
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	-15,664	-12,453	-56,648	<sup>R</sup> -55,734	-79,062
Total Supply	952,442	1,017,436	953,503	<sup>R</sup> 986,342	975,878

Table 75. Summary Statistics for Natural Gas - Washington, 2006-2010 — Continued

	2006	2007	2008	2009	2010
		1			
Disposition (million cubic feet)		070.040	222 112	Ro 40 400	
Consumption	263,395	272,613	298,140	R310,428	285,865
Deliveries at U.S. Borders	0.500		40.000	40.500	====
Exports	2,529	6,560	10,603	12,530	7,769
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	662,237	709,672	617,696	634,036	655,119
Additions to Storage					
Underground Storage	21,997	26,184	25,304	26,411	25,968
LNG Storage	2,283	2,406	1,760	2,937	1,157
Total Disposition	952,442	1,017,436	953,503	<sup>R</sup> 986,342	975,878
Consumption (million cubic feet)					
Lease Fuel	0	0	0	В 0	0
Pipeline and Distribution Use <sup>a</sup>	6,554	7,402	6,605	R7,497	7,587
Plant Fuel	0	0	0	0	0
Delivered to Consumers					
Residential	75,491	80,152	84,509	84,143	75,554
Commercial	51,292	53,689	56,205	55,697	51,335
Industrial	70,758	73,572	75,748	71,271	71,280
Vehicle Fuel	501	505	493	<sup>R</sup> 510	574
Electric Power	58,800	57,294	74,580	91,308	79,535
Total Delivered to Consumers	256,842	265,211	291,535	<sup>R</sup> 302,930	278,278
Total Consumption	263,395	272,613	298,140	<sup>R</sup> 310,428	285,865
Delivered for the Account of Others (million cubic feet)					
Residential	0	0	0	0	0
Commercial	5,671	5,797	6,158	6,320	6,273
Industrial	56,491	60,740	65,987	65,055	65,390
Number of Consumers					
Residential	997,728	1,025,171	1,047,319	1,059,239	1,067,979
Commercial	93,628	95,615	97,799	98,965	99,231
Industrial	3,428	3,630	3,483	3,428	3,372
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	548	562	575	563	517
Industrial	20,641	20,268	21,748	20,791	21,139
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)					
Imports	6.21	6.61	8.19	3.99	4.22
Exports	6.58	6.14	7.99	5.55	4.81
Citygate  Delivered to Consumers	7.87	7.14	8.11	6.59	6.29
Residential	13.36	13.86	13.06	13.95	12.24
Commercial	11.97	12.38	11.49	12.26	10.49
Industrial	9.87	9.79	10.55	11.68	9.37
Vehicle Fuel	9.87 6.21	9.79 6.66	15.43	11.98	12.89
Electric Power	5.81	6.15	8.56	5.29	5.52
	201		A 2h	5.79	2.27

<sup>&</sup>quot; Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

**Notes:** Totals may not add due to independent rounding. Prices are in nominal dollars.

#### West Virginia — Natural Gas 2010 Million Percent of Million Percent of Cu. Feet National Total Cu. Feet National Total **Total Net** Movements: Industrial: -215,174 26,023 0.4 Dry Production: 256,567 1.2 1 Vehicle Fuel: < Deliveries to Consumers: Electric Residential: Power: 27,021 0.6 1,480 < Total 24,907 8.0 79,432 0.4 Commercial: Delivered:

Table 76. Summary Statistics for Natural Gas – West Virginia, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	53,003	48,215	49,364	50,602	52,498
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	223,800	206,637	211,139	217,034	265,174
From Oil Wells	1,730	701	0	0	0
From Coalbed Wells	NA	23,846	29,615	27,344	NA
From Shale Gas Wells	NA	NA	4,126	20,058	NA
Total	225,530	231,184	244,880	264,436	265,174
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	225,530	231,184	244,880	264,436	265,174
Extraction Loss	8,017	8,071	8,391	8,786	8,607
Total Dry Production	217,513	223,113	236,489	255,650	256,567
Supply (million cubic feet)					
Dry Production	217,513	223,113	236,489	255,650	256,567
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,124,638	1,330,107	1,383,353	1,368,168	1,331,079
Withdrawals from Storage					
Underground Storage	138,602	198,707	185,481	178,365	183,311
LNG Storage	0	0	0	0	0
Supplemental Gas Supplies	0	0	0	0	0
Balancing Item	39,230	9,121	45,870	<sup>R</sup> 39,571	59,643
Total Supply	1,519,983	1,761,047	1,851,193	<sup>R</sup> 1,841,753	1,830,600

Table 76. Summary Statistics for Natural Gas – West Virginia, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Diamonition (million subjected)					
Disposition (million cubic feet) Consumption	112 004	115.074	111 100	R109,652	112 160
Deliveries at U.S. Borders	113,084	115,974	111,480	109,032	113,169
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	1,243,873	1,460,906	1,546,984	1,543,562	1,546,253
Additions to Storage	1,243,073	1,400,300	1,340,304	1,040,002	1,040,200
•	163.026	184.167	192.729	<sup>R</sup> 188.539	171.179
Underground Storage LNG Storage	163,026	164,167	192,729	100,539	171,179
LING Storage	U	U	U	U	0
Total Disposition	1,519,983	1,761,047	1,851,193	<sup>R</sup> 1,841,753	1,830,600
Consumption (million cubic feet)		-	-	-	-
Lease Fuel	8,339	<sup>E</sup> 6,483	<sup>E</sup> 8,423	<sup>E</sup> 11,348	<sup>E</sup> 11,348
Pipeline and Distribution Use <sup>a</sup>	18,923	20,864	18,289	R22,131	21,578
Plant Fuel	315	309	283	698	810
Delivered to Consumers					
Residential	26,085	26,528	27,517	26,172	27,021
Commercial	23,477	22,633	25,299	23,761	24,907
Industrial	32,274	35,302	29,777	24,432	26,023
Vehicle Fuel	8	4	2	R <sub>1</sub>	1
Electric Power	3,664	3,849	1,889	1,109	1,480
Total Delivered to Consumers	85,507	88,317	84,485	<sup>R</sup> 75,475	79,432
Total Consumption	113,084	115,974	111,480	R109,652	113,169
Delivered for the Account of Others (million cubic feet)					
Residential	1	1	1		
Commercial	10,329	9,360	11,759	11,028	12,195
Industrial	26,798	29,568	24,116	20,180	22,210
Number of Consumers					
Residential	353,292	347,433	347,368	343,837	344,131
Commercial	34,748	34,161	34,275	34,044	34,063
Industrial	155	114	109	101	102
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	676	663	738	698	731
Industrial	208,218	309,665	273,181	241,901	255,124
Average Price for Natural Gas					
(dollars per thousand cubic feet)	A1A				A1.A
Wellhead (Marketed Production)	NA	NA	NA	NA	NA
Imports					
Exports					
Citygate	8.93	8.62	10.32	7.06	6.31
Delivered to Consumers					44.00
Residential	15.74	14.59	14.51	14.75	11.39
Commercial	14.38	13.37	13.54	14.24	10.27
Industrial	8.98	8.51	10.94	5.55	5.40
Vehicle Fuel				<del></del>	
Electric Power	8.03	W	10.08	4.78	5.14

Not applicable.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly

Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Floutiding report of Cost and Quality of Fuels for Electric Plants"; Form ElA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form ElA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

R Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

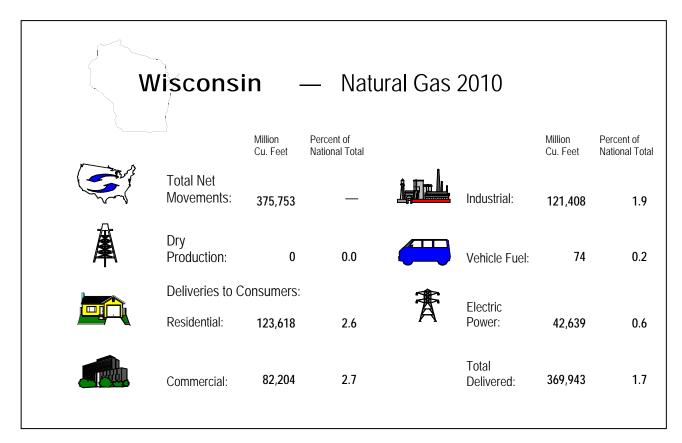


Table 77. Summary Statistics for Natural Gas – Wisconsin, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells		•			
at End of Year	0	0	0	0	0
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	0	0	0	0	0
From Oil Wells	0	0	0	0	0
From Coalbed Wells	0	0	0	0	0
From Shale Gas Wells	0	0	0	0	0
Total	0	0	0	0	0
Repressuring	0	0	0	0	0
Vented and Flared	0	0	0	0	0
Nonhydrocarbon Gases Removed	0	0	0	0	0
Marketed Production	0	0	0	0	0
Extraction Loss	0	0	0	0	0
Total Dry Production	0	0	0	0	0
Supply (million cubic feet)					
Dry Production	0	0	0	0	0
Receipts at U.S. Borders					
Imports	0	0	0	0	0
Intransit Receipts	0	0	0	0	0
Interstate Receipts	1,154,288	1,130,267	1,095,058	940,793	913,109
Withdrawals from Storage					
Underground Storage	0	0	0	0	0
LNG Storage	96	70	79	98	92
Supplemental Gas Supplies	0	0	0	. 0	0
Balancing Item	-10,308	-8,771	-6,064	<sup>R</sup> -7,986	-2,866
Total Supply	1,144,076	1,121,567	1,089,073	<sup>₹</sup> 932,906	910,335

Table 77. Summary Statistics for Natural Gas – Wisconsin, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million subjects)					
Disposition (million cubic feet) Consumption	272.462	200.270	400.277	R387,066	272.046
	. 372,462	398,370	409,377	387,000	372,916
Deliveries at U.S. Borders		•			•
Exports		0	0	0	0
Intransit Deliveries		0	0	0	0
Interstate Deliveries	. 771,554	723,049	679,566	<sup>R</sup> 545,759	537,356
Additions to Storage					
Underground Storage		0	0	0	0
LNG Storage	. 60	148	130	80	63
Total Disposition	. 1,144,076	1,121,567	1,089,073	<sup>R</sup> 932,906	910,335
Consumption (million cubic feet)					
Lease Fuel		0	0	0	0
Pipeline and Distribution Use <sup>a</sup>		2,851	2,654	R <sub>1,648</sub>	2,973
Plant Fuel	. 0	0	0	0	0
Delivered to Consumers					
Residential	. 120,567	131,160	140,576	133,176	123,618
Commercial	. 86,342	89,016	97,137	91,459	82,204
Industrial	. 118,396	121,111	127,818	119,711	121,408
Vehicle Fuel	. 70	75	58	<sup>R</sup> 66	74
Electric Power	. 43,977	54,157	41,135	41,006	42,639
Total Delivered to Consumers	. 369,353	395,519	406,723	<sup>₹</sup> 385,418	369,943
Total Consumption	. 372,462	398,370	409,377	R387,066	372,916
Delivered for the Account of Others (million cubic feet) Residential	. 0	0	0	0	0
Commercial		21,830	22,517	21,186	19,594
Industrial	,	98,671	104,429	98,070	100,284
Number of Consumers					
Residential	. 1,611,772	1,632,200	1,646,644	1.656.614	1.663.583
Commercial	,	160,614	163,026	163,843	164,173
Industrial	,	5,999	5,969	<sup>R</sup> 6,396	6,413
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	. 543	554	596	558	501
Industrial	. 20,746	20,189	21,414	<sup>R</sup> 18,717	18,931
Average Price for Natural Gas (dollars per thousand cubic feet) Wellhead (Marketed Production)	_				
Imports		<del></del>			<del></del>
Exports					<del></del>
•		8.04	8.71	6.70	6.14
Citygate	. 0.31	0.04	0.71	0.70	0.14
Delivered to Consumers	40.47	40.00	40.04	40.70	40.04
Residential		12.02	12.81	10.76	10.34
Commercial		10.36	11.18	8.95	8.53
	. 9.46	9.62	10.57	7.82	7.56
Industrial					
Industrial  Vehicle Fuel  Electric Power	. 9.67	9.21 7.56	11.01 9.24	7.19 4.83	7.84 5.43

Not applicable.

**Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816,

"Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

**Notes:** Totals may not add due to independent rounding. Prices are in nominal dollars.

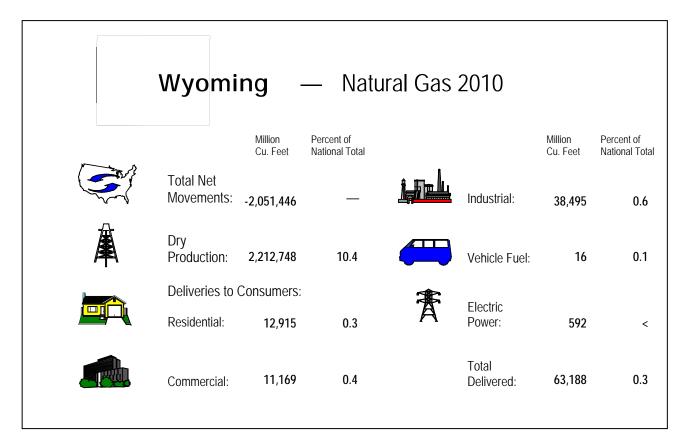


Table 78. Summary Statistics for Natural Gas – Wyoming, 2006-2010

	2006	2007	2008	2009	2010
Number of Producing Gas Wells					
at End of Year	25,052	27,350	28,969	25,710	26,124
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells	1,900,589	1.662.265	1,780,261	1,842,679	2,362,785
From Oil Wells	211.177	159,039	156.133	135.269	151,871
From Coalbed Wells	NA NA	436,580	551,873	558,388	NA
From Shale Gas Wells	0	0	0	0	N/
Total	2,111,766	2,257,884	2,488,267	2,536,336	2,514,657
Repressuring	114,343	8,063	9,118	3,112	2,810
Vented and Flared	31,661	47,783	42,346	42,530	42,101
Nonhydrocarbon Gases Removed	149,561	154,157	161.952	155,366	164,221
Marketed Production	1,816,201	2,047,882	2,274,850	2,335,328	2,305,525
Extraction Loss	67,435	74,234	82,922	93,796	92,777
Total Dry Production	1,748,766	1,973,648	2,191,928	2,241,532	2,212,748
Supply (million cubic feet)					
Dry Production	1,748,766	1,973,648	2,191,928	2,241,532	2,212,748
Receipts at U.S. Borders					
Imports	0	0	0	0	(
Intransit Receipts	0	0	0	0	(
Interstate Receipts	559.687	530.717	1,156,246	1,391,820	1,573,995
Withdrawals from Storage	/	/	,, -	/ /	,,
Underground Storage	14.113	20,914	22,149	9,438	23,055
LNG Storage	0	0	, 0	0	(
Supplemental Gas Supplies	Ö	Ö	0	Ō	Č
Balancing Item	-27,044	-100,354	-39,665	R16,347	-25,530
Total Supply	2,295,521	2,424,925	3,330,658	<sup>R</sup> 3,659,138	3,784,267

Table 78. Summary Statistics for Natural Gas – Wyoming, 2006-2010 — Continued

	2006	2007	2008	2009	2010
Disposition (million subjects)		·	<u>.</u>		
Disposition (million cubic feet) Consumption	100 101	140.012	142 705	R142,793	144,064
Deliveries at U.S. Borders	108,481	140,912	142,705	142,793	144,004
Exports	0	0	0	0	0
Intransit Deliveries	0	0	0	0	0
Interstate Deliveries	2,167,220	2,261,799	3,168,759	3,492,162	3,625,441
Additions to Storage	2,107,220	2,201,799	3,100,739	3,432,102	3,023,441
3	19.820	22.213	19.194	24.183	14.762
Underground Storage	19,820	, -	19,194	24,163	, -
LNG Storage	U	0	U	U	0
Total Disposition	2,295,521	2,424,925	3,330,658	R3,659,138	3,784,267
Consumption (million cubic feet)					
Lease Fuel	5,279	E33,309	35,569	36,290	34,459
Pipeline and Distribution Use <sup>a</sup>	13,847	14,633	17,090	R <sub>19</sub> ,446	19,313
Plant Fuel	23,868	25,276	23,574	25,282	27,104
Delivered to Consumers	,	,	,	,	,
Residential	11.673	12.375	13.293	12.656	12.915
Commercial	9,500	9,442	10,180	10.372	11,169
Industrial	43,460	43,830	41,890	37.654	38,495
Vehicle Fuel	28	23	21	<sup>R</sup> 15	16
Electric Power	827	2,024	1,088	1,079	592
Total Delivered to Consumers	65,487	67,693	66,472	<sup>R</sup> 61,774	63,188
Total Consumption	108,481	140,912	142,705	<sup>R</sup> 142,793	144,064
Delivered for the Account of Others (million cubic feet) Residential Commercial Industrial	5,182 4,963 41,948	5,689 4,788 42,531	3,015 3,501 40,569	2,814 3,581 36,470	3,173 3,873 38,079
Number of Consumers					
Residential	142,385	143,644	152,439	153,062	153,852
Commercial	18,016	18,062	19,286	19,843	19,977
Industrial	133	133	155	130	117
Average Annual Consumption per Consumer (thousand cubic feet)					
Commercial	527	523	528	523	559
Industrial	326,766	329,548	270,256	289,643	329,018
Average Price for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	5.85	4.65	6.86	3.40	4.30
Imports					
Exports					
Citygate	7.20	5.90	7.02	4.89	5.04
Delivered to Consumers	44.00		40.40	0.05	
Residential	11.60	8.84	10.16	9.39	8.58
Commercial	10.30	7.89	8.87	8.01	7.13
Industrial	8.90	6.61	7.55	5.79	4.91
Vehicle Fuel	10.81	5.79	6.51	5.79	10.08
Electric Power	W	W	W	W	W

Not applicable.

Notes: Totals may not add due to independent rounding. Prices are in nominal dollars.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly

Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement. and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Percentage is less than 0.05 percent.

E Estimated data.

Not available.

R Revised data.

W Withheld.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

# Appendix A

Summary of Data Collection and Report Methodology

## Appendix A

# **Summary of Data Collection and Report Methodology**

The 2010 data for the *Natural Gas Annual* are taken primarily from Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," and Form EIA-895, "Annual Quantity and Value of Natural Gas Report." Each of these surveys and all other sources of data for this report are discussed separately in the following sections.

#### Form EIA-176

#### Survey Design

The original version of Form EIA-176 was approved in 1980 with a mandatory response requirement. Prior to 1980, published data were based on voluntary responses to Bureau of Mines, U.S. Department of the Interior predecessor Forms BOM-6-1340-A and BOM-6-1341-A of the same title.

The Form EIA-176 is a five-page form consisting of seven parts. Part 1 of the form contains identifying information including the company identification number, the company name and address, the State for which the report is filed, and address correction information. Part 2 contains information on reporting requirements, while Part 3 asks for the type of operations the company conducts. The body of the form (Parts 4-7) is a multi-line schedule for reporting all supplies of natural gas and supplemental gaseous fuels and their disposition within the State indicated. Respondents filed completed forms with the EIA in Washington, D.C. Data for the year 2010 were due March 1, 2011.

A copy of the Form EIA-176 and instructions is available at:

http://www.eia.gov/oil\_gas/natural\_gas/survey\_forms/nat\_s urvey\_forms.html

Data reported on this form are not considered proprietary.

In January 2011, forms for report year 2010 were mailed to all identified interstate natural gas pipeline companies; intrastate natural gas pipeline companies; investor and municipally owned natural gas distributors; underground natural gas storage operators; synthetic natural gas plant operators; field, well, or processing plant operators that delivered natural gas directly to consumers (including their own industrial facilities) other than for lease or plant use or processing; field, well, or processing-plant operators that

transported gas to, across, or from a State border through field or gathering facilities; and liquefied natural gas (LNG) storage operators. Detailed instructions for completing the form were included in each survey package.

Completed forms were returned to the EIA, where each was checked for errors, corrected as necessary, and processed into computer-generated State and National data summaries.

### Response Statistics

Each company and its parent company or subsidiaries were required to file for each State in which their operations met the EIA-176 survey criteria. The original mailing totaled 2,073 questionnaire packages. To the original mailing list, 24 names were added and 22 were deleted as a result of the survey processing. Additions were identified from a special frames update process and by way of comparisons to additional natural gas industry survey mailing lists. Deletions resulted from post office returns and other research that identified companies that were out of business, sold, or out of the scope of the survey. After all updates, the 2010 survey universe consisted of 2,079 active respondents.

Following the original mailing, a second request mailing, and nonrespondent follow-up, there were 55 nonrespondents.

### Summary of Form EIA-176 Data Reporting Requirements

Computer edit programs verify the report year, State code, and arithmetic totals. Further tests were made to ensure that all necessary data elements were present and that the data were reasonable and internally consistent. The computerized edit system produced error listings with messages for each failed edit test. To resolve problems, respondents were contacted and required to file amended forms with corrected data where necessary.

# Comparison of the Form EIA-176 with Other Data Sources

Comparison of the EIA-176 data with data from similar series is another method of ensuring the validity of the data published in this report. When these comparisons on a

company-by-company basis showed significant differences, respondents were required to reconcile the data.

Data on imports and exports of natural gas, as collected by the EIA-176 survey, were checked by comparing individual responses with quarterly data reports, "Natural Gas Imports and Exports," filed with the Office of Fossil Energy, U.S. Department of Energy. These quarterly reports are required as a condition of import/export authorizations. Where discrepancies were noted, respondents were required to file corrected reports.

Similarly, data on the underground storage of natural gas were compared with submissions of Form EIA-191M, "Monthly Underground Gas Storage Report," and Form EIA-191A, "Annual Underground Gas Storage Report." If significant differences were noted, companies were contacted to reconcile the discrepancies.

Data on deliveries to residential, commercial, and industrial consumers were compared with data submitted on Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers." Where discrepancies were noted, respondents were required to file corrected reports, sometimes for both surveys. Numerous contacts were made to clarify any misunderstandings concerning the correct filing of data. Typical errors included electric power volumes combined with industrial volumes, sales for resale volumes reported as industrial consumption, and misinterpretation of general instructions.

Pipeline flows were also compared to pipeline capacity information filed at the Federal Energy Regulatory Commission. Flow volumes in excess of pipeline capacity required research and, in some cases, respondents were required to file corrected reports.

# Cautionary Note: Number of Residential and Commercial Consumers

There may be some double counting in the number of residential and commercial consumers reported for the years presented in this report, 2006 through 2010.

EIA collects data on the number of residential and commercial consumers through a survey of companies that deliver gas to consumers (Form EIA-176). The survey asks companies for the number of customers served as sales customers as well as customers to whom they deliver gas purchased from others. Traditionally, residential and commercial customers obtained the gas and all services associated with delivering it from their local distribution company (LDC). The LDC records these customers as Customer choice programs allow sales customers. consumers to select the provider from whom they purchase gas. When customers elect to purchase gas from a provider other than the LDC, the LDC continues to deliver the gas to the household even though it no longer sells the gas. When customers switch to another provider, they become transportation service customers for the LDC. A residential customer who enters a customer choice program during a year may be classified both as a traditional sales customer and, after entering the customer choice program, as a transportation service customer. In addition, some residential and commercial consumers may switch from transportation to sales service, for instance, when a choice pilot program ends. The potential double reporting affects the number of consumers shown in the *Natural Gas Annual*.

Tables 20-21 assist readers in evaluating the extent and possible effect of double reporting. Tables 20-21 list the number of sales and transportation customers, for residential and commercial consumers, respectively, reported on Form EIA-176 for 2009 and 2010. Appendix A provides a link to the survey Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," on the EIA web site. Numbers of residential customers are reported on this form for both sales (in Part 6, lines 10.1) and transportation (in Part 6, line 11.1). Numbers of commercial customers are reported on this form for both sales (in Part 6, line 10.2) and transportation (in Part 6, line 11.2).

Customer choice programs, also known as retail unbundling programs, were implemented starting in the late 1990s. A description of these programs for States offering customer choice is on the EIA web site at:

http://www.eia.gov/oil\_gas/natural\_gas/restructure/restructure.html

#### Form EIA-895

### Survey Design

Beginning with 1980 data, natural gas production data previously obtained on an informal basis from appropriate State agencies were collected on Form EIA-627. This form was designed by the EIA to collect annual natural gas production data from the appropriate State agencies under a standard data reporting system within the limits imposed by the diversity of data collection systems of the various producing States.

In 1996, the Form was redesigned and assigned a new number. The new voluntary Form EIA-895 included both a Monthly and an Annual Schedule for quantity and value of natural gas production. The Monthly Schedule was discontinued in 2008. The Annual Schedule is requested to be filed each year 90 days after the end of the report year.

In February 2011, forms for report year 2010 were emailed to the appropriate agencies in 32 States. Completed forms were returned to the EIA for review, processing, and

compilation. A copy of the Form EIA-895 and instructions is available at:

# http://www.eia.gov/pub/oil gas/natural gas/survey forms/eia895f.pdf

Production data for five of the major producing States (Louisiana, New Mexico, Oklahoma, Texas, and Wyoming) were obtained directly from State agencies and Statesponsored public record databases as part of the ongoing monthly EIA-914, "Monthly Natural Gas Production Report" data program. Production data for the Federal Gulf of Mexico region are provided by the U.S. Bureau of Ocean Energy Management, Regulation, and Enforcement (BOEMRE), formerly the Minerals Management Service.

#### Response Statistics

Of the 32 natural gas producing States, 31 participated in the EIA-895 voluntary survey by filing the completed form or by responding to telephone contacts. Data for Illinois, which did not respond, were estimated. As noted above, data for Louisiana, New Mexico, Oklahoma, Texas, and Wyoming were obtained from State agencies under the EIA-914 data program.

The commercial recovery of natural gas from shale formations contributes a significant amount to the production totals in a number of States. This edition of the NGA includes shale gas production data as a separate item for the first time (see Tables 1, 3, and applicable State Summary tables). Shale production volumes are broken out separately for 2008 and 2009 but remain embedded in gas well volumes for prior years and 2010. Similarly, coalbed volumes, first broken out as a separate production category in the 2008 NGA, are included in gas well production totals for years prior to 2007 and 2010.

#### Summary of EIA-895 Data Reporting Requirements

The Form EIA-895 is a two-page form divided into four parts. Part 1 requests identifying information including the name and location of the responding State agency and the name and telephone number of a contact person within the agency. Part 2 provides submission instructions; part 3 collects annual data on the production of natural gas including gross withdrawals from gas, oil, coalbed, and shale gas wells; volumes returned to formation for repressuring, pressure maintenance, and cycling; quantities vented and flared; quantities of nonhydrocarbon gases removed; quantities of fuel used on lease; and marketed production. Part 4 collects information on the quantity and value of marketed production (value based).

#### Routine Form EIA-895 Edit Checks

Each filing of the Form EIA-895 is manually checked for reasonableness and mathematical accuracy. Volumes are converted, as necessary, to a standard 14.73 pounds per square inch absolute pressure base. Value data are compared to the previous year's data for reasonableness.

When data on nonhydrocarbon gases removed, gas vented and flared, and gas used for repressuring are not reported for a State that historically reported one or more of these items, a volume is imputed. The imputation is based on the average ratio of gas volumes in the missing category to total gross withdrawals in States with values reporting gas in that category. This average ratio is applied to the volume of total gross withdrawals reported by the State to calculate the volume for the missing items. State agencies are contacted by telephone in order to correct errors. Amended filings or resubmissions are not a requirement, since participation in the survey is voluntary.

# Comparison of the Form EIA-895 with Other Data Sources

Annual production data, as reported on Form EIA-895, are compared to other data sources to ensure accuracy and reasonableness. These sources include monthly production data from Form EIA-914, as well as third party data providers such as HPDI and BENTEK Energy, LLC. Any significant differences are resolved by contacting the reporting State.

#### Form EIA-910

#### Survey Design

The Form EIA-910, "Monthly Natural Gas Marketer Survey," collects information on natural gas sales from marketers in selected States (Florida, Georgia, Illinois, Maryland, Michigan, New Jersey, New York, Ohio, Pennsylvania, West Virginia, Virginia, and the District of Columbia) that have active customer choice programs. These States were selected based on the percentage of natural gas sold by marketers in the residential and commercial end-use sectors. The survey collects monthly price and volume data on natural gas sold by all marketers in the selected States. A natural gas marketer is a company that competes with other companies to sell natural gas, but relies on regulated local distribution companies to deliver the gas. The data collected on the Form EIA-910 are integrated with residential and commercial price data from the Form EIA-176 and Form EIA-857 for the States and sectors where the EIA-910 data are published. Currently those States are Florida, Georgia, Maryland, Michigan (commercial sector only), New Jersey (residential sector only), New York, Ohio, Pennsylvania, Virginia and the District of Columbia (commercial sector only).

#### Response Statistics

Response to the Form EIA-910 is mandatory and data are considered proprietary. Approximately 250 natural gas marketers report to the survey. Final monthly survey response rates are approximately 96 percent. Responses are filed with EIA in Washington, DC, on or before the 30th day after the end of the report month.

#### Routine Form EIA-910 Edit Checks

Each filing of the Form EIA-910 is manually checked for reasonableness and mathematical accuracy. price and volume data are compared to data collected on the Form EIA-857 on a monthly basis and the Form EIA-176 on an annual basis. Residential and commercial volume data collected from marketers on the Form EIA-910 are expected and to match residential commercial transportation volume data collected monthly on the Form EIA-857 and annually on the Form EIA-176. When discrepancies are noted, respondents on one or all of the surveys are required to submit corrected reports.

#### **Other Data Sources**

#### **Offshore Production**

The EIA developed estimates of the quantity of natural gas production and the number of producing wells for the Federal Offshore Gulf of Mexico region from well-level data files provided by the BOEMRE, and predecessor agencies, for the years 2006 through 2010. The production data estimation methodology is described on the EIA website.

#### Marketed Production

Marketed production of natural gas is taken from responses to Part 4 of the Form EIA-895. It is the quantity of natural gas produced that is available for marketing, and is reported in Tables 3 and 6. It refers to quantities of gas available after processes related to production are complete. These processes are repressuring, pressure maintenance, cycling, venting and flaring, removing nonhydrocarbon gases, and using fuel on the lease.

Average wellhead prices are calculated from volumes and values reported in Part 4 of the Form EIA-895. These data are shown as "Reported Wellhead Value" in Table 6. The volumes in this section refer to the actual amounts of natural gas reported to the States as sold.

In the case when wellhead prices are not reported by the States, EIA may elect to impute an estimated price. The estimation procedure is used in States where specific criteria are met, namely production occurs in a location with easily accessible pipeline transportation systems connecting to nearby natural gas trading hubs. Under these criteria, EIA assumes that natural gas spot prices represent a reasonable estimate of natural gas wellhead prices. EIA uses the volumetric annual average of publicly available spot prices provided by the Intercontinental Exchange, which are converted to dollars-per-thousand cubic feet.

In many States, the marketed production volumes used in revenue calculations are larger than the reported wellhead value volumes. Differences in these volumes generally result from differences in definition and reporting requirements for separate data systems in the State. For example, while production quantities of Federal, tribal, and State royalty gas are included in marketed production, some State reporting rules exclude these quantities from reported wellhead value volumes.

#### Natural Gas Processed and Extraction Loss

Extraction loss is the reduction in the volume of natural gas available for disposition resulting from the removal of natural gas liquid constituents at natural gas processing plants. It represents that portion of the "raw" gas stream transferred from the natural gas supply chain to the petroleum and natural gas liquids supply chain. Extraction loss does not include the reduction in volume resulting from the removal of nonhydrocarbon constituents or gas used as fuel, vented, flared, or otherwise disposed of within natural gas processing plants. Extraction loss also results in a reduction in the total heat (Btu) content of the natural gas stream equal to the heat content of the liquids extracted.

The Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production," collects data on the volume of natural gas received for processing, the total quantity of natural gas liquids produced, and the resulting shrinkage (defined as extraction loss in this report) from all natural gas processing- and cycling-plant operators. The quantity of natural gas received and liquids produced are reported by State of origin of the natural gas. Shrinkage volumes are calculated and reported by plant operators based upon the chemical composition of the liquids extracted using standard conversion factors specified in the form instructions. A description of the Form EIA-64A survey is presented in the EIA publication, U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, Annual Reports.

The heat (Btu) content of liquids extracted is not reported on the Form EIA-64A. Therefore, in order to estimate the extraction loss heat content, data reported on the Form EIA-816, "Monthly Natural Gas Liquids Report," were used to determine the individual products contained in the total liquids reported on Form EIA-64A. A description of the Form EIA-816 survey is presented in the EIA publication, *Petroleum Supply Annual, Volume II*.

To estimate the quantities of individual products extracted in each State, data from the Form EIA-64A survey were used to determine the total liquids production, and data from the Form EIA-816 survey were used to estimate the quantities of the individual products contained in those total liquids.

The Form EIA-816 captures information on the quantity of individual components (i.e., ethane, propane, normal butane, isobutane, and pentanes plus) produced or contained in mixes of plant liquids as determined by chemical analysis. The volumetric ratios of the individual components to the total liquids, as calculated from the 12 monthly Form EIA-816 reports for each State, were applied to the annual total liquids production, as reported on the

Form EIA-64A, to estimate the quantities of individual components removed at gas-processing plants.

The heat (Btu) content of extracted liquids was estimated by applying conversion factors to the estimated quantities of products extracted in each State. These conversion factors, in million Btu per barrel of liquid produced, were ethane, 3.082; propane, 3.836; normal butane, 4.326; isobutane, 3.974; and pentane plus, 4.620. It should be noted that, at the State level, extraction losses are not necessarily related to State production.

#### Imports and Exports

Volumes and prices of natural gas imports and exports were reported to the Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports. These data are nonproprietary and are filed annually by each individual or organization having authorization to import and export natural gas.

#### Lease and Plant Fuel

Lease and plant fuel represent those quantities of natural gas used in well, field, and/or lease operations (such as gas used in drilling operations, heaters, dehydrators, and field compressors) and as fuel in natural gas processing plants.

Lease fuel data were collected for report year 2010 on the Form EIA-895. Of the 32 States and the Federal Gulf of Mexico represented on the Form EIA-895, 19 States reported quantities of natural gas used as lease fuel. In the absence of reporting quantities on the Form EIA-895, the Form EIA-176 or an average of the state's historical ratio of lease fuel to gross withdrawals were used to estimate lease fuel quantities.

Although EIA recognizes that lease data collected on the Form EIA-176 do not constitute a census or result from a statistically selected sample, the data collected in the survey provide the best information available to the EIA for estimating such usage. To estimate lease use during 2010 (Table 15), several simplifying assumptions were made:

- The quantity of gas used for lease fuel was assumed to be a function of gross withdrawals of natural gas from gas, oil, coalbed, and shale wells.
- The average proportion of company-owned on-system production reported as used in lease operations by respondents to the Form EIA-176 was assumed to be typical of the average use by all operators as a proportion of gross withdrawals.

Form EIA-176 respondents reported volumes of companyowned onsystem production equivalent to 1.1 percent of 2010 total gross withdrawals reported on the EIA-895. The ratio of lease use to production in Alaska reported on the EIA-176 was exceptionally high and not used for determining the estimates. Submissions of Form EIA-895 from Alaska included a reported lease use volume. Lease use reported by respondents on the EIA-176 in the remaining States averaged 4.3 percent of their reported production. The fuel-use estimates shown in Table 15 were calculated by applying the EIA-176 ratios to the gross withdrawals from the States not reporting lease use on the EIA-895, with the exception of Arkansas, Florida, and Oklahoma. Historically, the percentage of gross withdrawals used as lease fuel has been fundamentally different in these three States than the percentage reflected by the EIA-176 form. EIA felt these values would be better represented by taking a 5-year average of each State's percentages of gross withdrawals used as lease fuel. These percentages were then applied to each State's reported gross withdrawals to obtain an estimated lease fuel volume.

Plant fuel data are obtained from Form EIA-64A.

#### Electric Power Generation Data

The data reported for the electric power sector in the *Natural Gas Annual 2010* are derived entirely from data submitted on electricity data collection forms. These include Form EIA-860, "Annual Electric Generator Report," Form EIA-906, "Power Plant Report," Form EIA-920, "Combined Heat and Power Plant Report," FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants," and Form EIA-423, "Monthly Report of Costs and Quality of Fuels for Electric Plants Report." From 2007 forward, all data previously derived from Form EIA-906, Form EIA-920, FERC Form 423, and Form EIA-423 are now derived from Form EIA-923, "Power Plant Operations Report."

The electric power sector includes electricity-only and combined heat and power plants whose primary business is to sell electricity, or electricity and heat, to the public. The change in reported volumes from "electric utilities" to "electric power sector" effected in the *Natural Gas Annual 2001*, was made in order to maintain consistency among EIA publications.

#### Natural Gas Consumed as a Vehicle Fuel

Volumes of natural gas consumed as vehicle fuel that are published in the *Natural Gas Annual 2010* for years 2006 to 2009 were estimated by EIA based on Form EIA-886, "Annual Survey of Alternative Fueled Vehicles." To estimate consumption for the year 2010, the 2009 volumes were multiplied by the following ratio: 2010 average daily consumption of vehicle fuel divided by the corresponding 2009 figure. The source of the average daily consumption figure in billions of cubic feet per day is the EIA *Short Term Energy Outlook* (STEO). Vehicle fuel prices continue to be calculated from data obtained from the Form EIA-176.

#### Coverage of Consumer Prices

Coverage for prices varies by consumer sector as discussed below. All average prices are computed by dividing the reported revenue by its associated sales volume. Prices for deliveries of natural gas to residential, commercial and industrial consumers are calculated from reports to Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," for most States and sectors.

Beginning with 2002 data in the States of Georgia, Maryland, New York, Ohio, and Pennsylvania, the residential and commercial sector prices reported include data on prices of gas sold to customers in those sectors by energy marketers. These latter data are collected on Form EIA-910, "Monthly Natural Gas Marketer Survey." Beginning in 2005, residential prices in Florida, New Jersey, Virginia and commercial prices in Florida, Michigan, Virginia and the District of Columbia also include sales by energy marketers that are collected on the Form EIA-910.

With the unbundling of services in the natural gas industry, pipeline and local distribution companies provide transportation service for end-user customers to whom they do not sell the gas. In this report, those volumes are described as deliveries of gas for the account of others.

When companies that deliver gas are the sellers of that gas, they are able to report the associated revenue to EIA. Those volumes are described as onsystem sales. When the firm that physically delivers gas to the end user acts as a transportation agent, it does not know the sales price of the gas. Respondents, therefore, do not report a revenue amount associated with deliveries for the account of others in their submissions of the Form EIA-176. Beginning in 2002 in the States of Georgia, Maryland, New York, Ohio and Pennsylvania, natural gas marketers who sell gas transported to residential and commercial customers by local distribution companies report the revenues from the sale of this gas to EIA on Form EIA-910, "Monthly Natural Gas Marketer Survey." Beginning in 2005, the same is true for Florida in the residential and commercial sector, Michigan in the commercial sector, New Jersey in the residential sector, Virginia in the residential and commercial sector and in the District of Columbia in the commercial sector. In these States, prices in the residential and commercial sectors are calculated by combining data from the Form EIA-176, Form EIA-857 and Form EIA-910.

Citygate prices are calculated from reports to the Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers." Both the Forms EIA-176 and EIA-857 are completed by companies that deliver natural gas to end-use consumers while the Form EIA-910 is completed by marketers or companies that sell but do not deliver natural gas to end-use consumers.

**Citygate**: Citygate prices represent the total cost paid by gas distribution companies for gas received at the point where the gas is physically transferred from a pipeline company or transmission system. This price is intended to reflect all charges for the acquisition, storage, and

transportation of gas as well as other charges associated with the LDCs obtaining the gas for sale to consumers.

Prices for gas delivered to the citygate represent all of the volumes of gas purchased by LDCs for subsequent sale and delivery to consumers in their service area. Since these prices are reported on a monthly form, the annual average citygate price is calculated by summing the monthly revenues reported and dividing that figure by the sum of the monthly reported volumes.

**Residential**: Prices in this publication for the residential sector cover nearly all of the volumes of gas delivered.

Commercial and Industrial: Prices for the commercial and industrial sectors are often associated with relatively small volumes of the total gas delivered. This occurs because they are reported by those that deliver gas and not by either the gas resellers or by the consumers. The delivery agent provides transportation service only and does not know the commodity cost of the gas it transports.

Natural gas prices reported for commercial and industrial consumers represent only those purchases from local distribution companies except for the States of Florida, Georgia, Maryland, Michigan, New York, Ohio, Pennsylvania, Virginia, and the District of Columbia where commercial prices include data from natural gas marketers who sell gas transported to end-use commercial customers by local distribution companies. With the above exception, natural gas prices for commercial and industrial customers exclude volumes transported, but not sold, by the local distribution company or pipeline company.

Electric Utilities: Prior to 2007, prices for natural gas were also reported to the EIA on the FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants." Electric utility prices in this report are taken from this form. The respondents are regulated electric utilities that report receipts and prices of fuels and represent most of the volumes delivered to electric utilities. These prices are also published in several other EIA reports, i.e., Electric Power Monthly, Electric Power Annual, and Cost and Quality of Fuels for Electric Plants. From 2007 forward, these electric utility data are derived from Form EIA-923, "Power Plant Operations Report." Prices to electric utilities cover gas purchased by regulated electric generating plants whose total steam turbine electric generating capacity and/or combined-cycle (gas turbine with associated steam turbine) generating capacity is 50 or more megawatts. The Natural Gas Annual reports natural gas prices for electric utilities through 2001 and for the electric power sector thereafter.

**Electric Power**: From 2003 to 2006, prices for natural gas were supported by two separate surveys: FERC Form 423, which is completed by regulated utilities and Form EIA-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants Report," which is completed by

nonregulated power producers. The Form EIA-423 survey began in January 2002 and collects information from the nonutility portion of the electric power sector. Data in this report for 2003 forward cover the regulated (steam-electric and combined-cycle units) and unregulated (regardless of unit type) generating plants whose total facility fossilfueled nameplate generating capacity is 50 megawatts or greater. Beginning in 2007, data previously collected on Form EIA-423 and FERC Form 423 are now collected on Form EIA-923, "Power Plant Operations Report."

Vehicle Fuel: Volumes of natural gas consumed as vehicle fuel that are published in the Natural Gas Annual 2010 for years 2006 to 2010 were estimated by EIA based on Form EIA-886, "Annual Survey of Alternative Fueled Vehicles." To estimate consumption for a given year, the volumes from Form EIA-886 for the most recently available prior year were projected forward to the given year using the growth rates implied by the estimated daily consumption figures in the EIA Short Term Energy Outlook (STEO). Vehicle fuel prices continue to be calculated from data obtained from the Form EIA-176. Most of the natural gas delivered for vehicle fuel represents deliveries to refueling stations that are used primarily or exclusively by fleet vehicles. Thus, the prices are often those associated with the operation of fleet vehicles and may be based on internal transfer prices companies primarily in the business. Because two different sources are used, with a different reporting population, coverage varies and leads to instances in which volumes, but no price data are available.

#### Natural Gas Balancing Item

The natural gas balancing item represents the difference between the sum of the components of natural gas supply and the sum of the components of natural gas disposition. It is calculated for each State as the result of a comparison between total reported supply and total reported disposition (Table 2). In the formula used, total reported supply is the sum of marketed production, net interstate movements, net movements across U.S. borders, and supplemental gaseous fuels supplies. Total reported disposition is the sum of extraction loss, net storage changes (net additions to storage), and consumption. When this calculation results in a negative quantity for the balancing item it represents an excess of reported supply in relation to reported disposition, and positive quantities indicate the opposite situation.

The differences between supply and demand represent quantities lost, the net result of gas company conversions of flow data metered at varying temperature and pressure conditions to a standard temperature and pressure base, metering inaccuracies, the effect of variations in company accounting and billing practices, differences between billing cycle and calendar-period time frames, and imbalances resulting from EIA's merger of data reporting systems, which vary in scope, format, definitions, and type of respondents. The balancing items in individual States may also reflect the underreporting on Form EIA-176 of gas transported across State borders for the account of others by some interstate pipelines.

Table A1. Natural Gas Losses and Unaccounted for by State, 2010 (Volumes in Million Cubic Feet)

Albanna 946 914 531240 0.4 Albanna 344 5.229 33.3.16 1.7 Arizona 787 124 331.577 0.2 Arizona 787 124 331.577 0.2 Arizona 787 124 331.577 0.2 Arizona 866 4.170 271.512 1.8 California 4.217 31.286 2.273.586 1.6 California 4.217 31.286 2.273.586 1.6 California 7.2 1.2 1.2 1.2 California 831 1.599 5.51.388 0.5 Cornectiout 1.595 1.192 199.440 0.2 Delaware 113 887 54.825 1.8 District of Columbia 67 1.329 33.302 4.2 Plorida 11.007 2.385 1.198.522 1.2  Florida 1.1007 2.385 1.198 2.2  Florida 1.1007 2.385 1.198 2.2  Florida 1.1007 2.385 1.198 2.2  Florida 1.1007 2.2  Florida 1.1007 2.385 1.198 2.2  Florida 1.1007 2.2  Florida 1.1007 2.2  Florida 1.1007 2.385 1.198 2.2  Florida 1.1007 2.2  F	State	Losses <sup>a</sup>	Unaccounted for by Distributors <sup>b</sup>	Total Consumption	Losses and Unaccounted for as a Percent of Total Consumption
Alaska         534         5,226         333,316         1.7           Arizona         787         1-24         331,257         0.2           Arizona         666         4,170         271,512         1.8           Colorado         831         1,599         501,438         0.5           Colorado         831         1,599         501,438         0.5           Colorado         667         1,329         33,302         4.2           Plorida         11,007         2,365         1,186,22         1.2           Florida         11,007         2,365         1,186,22         1.2           Florida         11,007         2,365         1,186,22         1.2           Georgia         433         1,485         580,154         0.02           Havaii         0         1,455         2,507         5.9           Illinois         8,102         5,342         930,970         1.4           Indiana         1,088         3,310         561,744         0.4           Iowa         964         -1,939         311,093         0.3           Illinois         1,088         -3,310         561,744         0.4 <t< td=""><td>Alabama</td><td>946</td><td>914</td><td>531,243</td><td>0.4</td></t<>	Alabama	946	914	531,243	0.4
Arizona 787 1-124 331,257 0.2 Arizona 666 4,170 271,512 1.8 California 4,217 31,286 2,273,988 1.6 Connecticut. 15,95 51,1438 0.5 Connecticut. 15,95 11,192 199,440 0.2 Connecticut. 11,007 2,365 11,585,522 1.2 Cleavage 11,1007 2,365 11,585,522 1.2 Ceorgia 433 1,485 530,154 0.2 Ceorgia 433 1,485 530,154 Ceorgia 7,185,185,185 2.627 5-59 Idaho. 2,56 472 83,339 0.9 Illinois. 8,102 5,342 939,970 1.4 Indiana 1,088 3,310 561,734 0.4 Indiana 1,088 3,310 561,734 0.4 Indiana 1,088 3,310 561,734 0.4 Ceorgia 9,44 1,939 311,093 0.3 Ceorgia 1,222 4,79 225,544 0.6 Ceorgia 1,225 1,255 1,22	Alaska	534	5.228	333.316	1.7
Arkansas					
California         4,217         31,286         2,273,958         1,6           Colorado         831         1,599         501,438         0.5           Connecticut         1,595         -1,192         199,440         0.2           Delaware         113         887         54,825         1.8           District of Columbia         60         1,322         33,302         4.2           Florida         11,007         2,386         1,168,522         1.2           Florida         11,007         2,386         1,168,522         1.2           Georgia         433         1,485         530,154         -0.2           Hawaii         0         1,155         2,627         -5.9           Idaho         256         472         83,229         0.9           Illinois         8,102         5,342         939,970         1.4           Inidaria         1,088         -3,310         561,734         -0.4           Iowa         964         -1,393         31,093         -0.3           Kanses         2,222         -479         282,594         0.6           Kentucky         2,528         -1,159         232,006         0.6 <td></td> <td></td> <td></td> <td></td> <td></td>					
Colorado         831         1,599         501,438         0.5           Connecticut         1,595         -1,192         199,440         0.2           Delaware         113         887         54,825         1.8           District of Columbia         67         1,329         33,3302         42           Fiorida         11,007         2,365         1,155,522         1.2           Georgia         433         -1,485         53,154         -0.2           Hawaii         0         -1,555         2,627         -5.9           Idaho         256         472         83,329         0.9           Illinois         8,102         5,342         99,970         1.4           Indiana         1,088         -3,310         561,734         -0.4           Iowa         964         -1,399         311,899         -0.3           Karasa         2,222         4,799         31,51,147         0.5           Karasa         2,222         4,799         282,534         0.6           Karasa         2,222         4,937         1,51,147         0.5           Maise         4,037         1,51,147         0.5           Maise <td></td> <td></td> <td></td> <td>•</td> <td></td>				•	
Connecticut.         1,595         -1,192         199,440         0.2           Delaware         113         887         54,825         1.8           District of Columbia         67         1,329         33,302         4.2           Florida         11,007         2,365         1,158,522         1.2           Ceorgia         433         1,485         50,154         -0.2           Habio.         266         472         83,329         0.9           Illinois.         8,102         5,342         39,9970         1.4           Indiana         1,088         -3,310         561,734         -0.4           Iowa         964         -1,939         311,093         -0.3           Kanasa         2,222         -479         282,594         0.6           Kentucky         2,528         -1,159         282,006         0.6           Kentucky         2,528         -1,159         282,006         0.6           Cubulsan         2,609         -4,057         1,351,147         0.5           Maire         429         -94         77,574         0.4           Maryand         261         4,830         208,226         2,4	California	4,217	31,286	2,273,958	1.6
Delaware			,	•	
District of Columbia	Connecticut	1,595	-1,192	199,440	0.2
Florida	Delaware	113	887	54,825	1.8
Florida	District of Columbia	67	1 329	33 302	4.2
Hawaii			,	•	
Hawaii	Coordia	422	4 405	E20.4E4	0.2
Idaho.   256					
Illinois         8,102         5,342         939,970         1.4           Indiana         1,088         -3,310         561,734         -0.4           Iowa         964         -1,939         311,093         -0.3           Kansas         2,222         479         282,594         0.6           Kentucky         2,528         -1,159         232,006         0.6           Louisiana         2,089         4,037         1,351,147         0.5           Maine         429         -94         77,574         0.4           Maryland         261         4,830         208,226         2,4           Massachusetts         2,345         9,702         430,224         2.8           Michigan         4,992         10,783         746,754         2.1           Minesotia         1,365         775         422,969         0.5           Mississippi         632         -221         432,022         0.1           Mississippi         632         -221         432,022         0.1           Mississippi         632         -221         432,022         0.1           Mississippi         462         10,061         280,177         3.8     <					
Indiana	Idaho	256	472	83,329	0.9
Iowa	Illinois	8,102	5,342	939,970	1.4
Kansas	Indiana	1,088	-3,310	561,734	-0.4
Kansas. 2,222	lowa	964	-1 030	311 003	-n 3
Kentucky         2,528         -1,159         232,006         0.6           Louisiana         2,089         4,037         1,351,147         0.5           Maine         429         94         77,574         0.4           Maryland         261         4,830         208,226         2.4           Maryland         261         4,830         208,226         2.8           Michigan         4,992         10,783         746,754         2.1           Michigan         4,992         10,783         746,754         2.1           Minnesota         1,365         775         42,2969         0.5           Missouri         462         10,061         280,177         3.8           Missouri         462         10,061         280,177         3.8           Montana         269         491         7,2026         1.1           Nevada         310         -2,898         259,273         1.0           New Hampshire         234         -107         60,386         0.2           New Hampshire         234         -107         60,386         0.2           New Jork         5,324         16,400         1,98,023         1.8			,	•	
Louislana         2,089         4,037         1,351,147         0.5           Maine         429         94         77,574         0.4           Mayland         261         4,830         208,226         2.4           Massachusetts         2,345         9,702         430,284         2.8           Michigam         4,992         10,783         746,754         2.1           Minesota         1,365         775         422,969         0.5           Missispip         632         -221         432,022         0.1           Missouri         462         10,61         280,177         3.8           Mortiana         269         491         72,026         1.1           Nevada         310         -2,898         259,273         -1.0           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           Ohio         3,996         10,040         783,096         1.8     <					
Maine         429         -94         77,574         0.4           Maryland         261         4,830         208,226         2.4           Massachusetts         2,345         9,702         430,224         2.8           Michigan         4,992         10,783         746,754         2.1           Minnesota         1,365         775         422,869         0.5           Mississippi         632         221         432,022         0.1           Mississippi         632         2991         168,941         0.7           Nebraska         853         2,091         168,941         0.7           Nevada         310         2,898         259,273         1.0           New Hampshire         234         1-107         60,336         0.2           New Jersey         3,449         9,847         653,459         2.0					
Maryland.         261         4,830         208,226         2,4           Massachusetts         2,345         9,702         430,284         2.8           Michigan         4,992         10,783         746,754         2.1           Minnesota         1,365         775         422,999         0.5           Mississippi         632         -221         432,022         0.1           Missouri         462         10,061         280,177         3.8           Montana         269         491         72,026         1.1           Nebraska         853         -2,091         168,941         -0.7           Nevada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Carolina         3,516         21,958         675,700	Louisiana	2,089	4,037	1,351,147	0.5
Massachusetts         2,345         9,702         430,284         2,8           Michigan         4,992         10,783         746,754         2,1           Minnesota         1,365         775         422,969         0,5           Missispipi         632         -221         432,022         0,1           Missouri         462         10,061         280,177         3,8           Montana         269         491         72,026         1,1           Nebraska         853         -2,091         168,941         -0,7           Newada         310         -2,898         259,273         -1,0           New Hampshire         234         -107         60,386         0,2           New Hampshire         234         -107         60,386         0,2           New Mexico         589         -1,331         241,062         -0,3           New York         5,324         16,400         1,198,023         1,8           North Carolina         1,762         1,367         304,146         1,0           North Dakota         32         -86         66,395         -0,1           Ohio         3,996         10,040         783,096         1,8<	Maine	429	-94	77,574	0.4
Massachusetts         2,345         9,702         430,284         2,8           Michigan         4,992         10,783         746,754         2,1           Mirnesota         1,365         775         422,969         0,5           Missispipi         632         -221         432,022         0,1           Missouri         462         10,061         280,177         3,8           Montana         269         491         72,026         1,1           Nebraska         853         -2,091         168,941         -0,7           Newada         310         -2,898         259,273         -1,0           New Hampshire         234         -107         60,386         0,2           New Hexico         589         -1,331         241,062         -0,3           New Mexico         589         -1,331         241,062         -0,3           New York         5,324         16,400         1,198,023         1,8           North Carolina         1,762         1,367         304,146         1,0           North Dakota         32         -86         66,395         -0,1           Ohio         3,996         10,040         783,096         1,8	Maryland	261	4.830	208.226	2.4
Michigan         4,992         10,783         746,754         2.1           Minnesota         1,365         775         422,969         0.5           Mississippi         632         -221         432,022         0.1           Missouri         462         10,061         280,177         3.8           Montana         269         491         72,026         1.1           Nebraska         853         -2,091         168,941         -0.7           Nevada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5 <td></td> <td></td> <td></td> <td>,</td> <td></td>				,	
Minnesota         1,365         775         422,969         0.5           Mississippi         632         -221         432,022         0.1           Missouri         462         10,061         280,177         3.8           Mortana         269         491         72,026         1.1           Nebraska         853         -2,091         168,941         -0.7           Nevada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5		,	,	•	
Missoiri         462         10,061         280,177         3.8           Montana         269         491         72,026         1.1           Nebraska         853         -2,091         168,941         -0.7           Nevada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,399         4.2           Rhode Island         551         -5,968         94,122         -5.					
Missouri         462         10,061         280,177         3.8           Montana         269         491         72,026         1.1           Nebraska         853         -2,091         168,941         -0.7           Newada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,524         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.				,	
Montana         269         491         72,026         1.1           Nebraska         853         -2,091         168,941         -0.7           Nevada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         21,909 <t< td=""><td>Mississippi</td><td>632</td><td>-221</td><td>432,022</td><td>0.1</td></t<>	Mississippi	632	-221	432,022	0.1
Nebraska         853         -2,091         168,941         -0.7           Nevada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Carolina         547         3,244         219,809	Missouri	462	10,061	280,177	3.8
Nevada         310         -2,898         259,273         -1.0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Pennsylvania         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509	Montana	269	491	72,026	1.1
Nevada         310         -2,898         259,273         -1,0           New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509 <td>Nebraska</td> <td>853</td> <td>-2.091</td> <td>168.941</td> <td>-0.7</td>	Nebraska	853	-2.091	168.941	-0.7
New Hampshire         234         -107         60,386         0.2           New Jersey         3,449         9,847         653,459         2.0           New Mexico         589         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,24         219,809         1.7           South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934		310			-1.0
New Mexico         5889         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934         0.9           Utah         74         18,971         219,178         8.7           Vermont         *         -638         8,443         -7.5 </td <td></td> <td></td> <td>,</td> <td>•</td> <td></td>			,	•	
New Mexico         5889         -1,331         241,062         -0.3           New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934         0.9           Utah         74         18,971         219,178         8.7           Vermont         *         -638         8,443         -7.5 </td <td>New Jersey</td> <td>2.440</td> <td>0.947</td> <td>652.450</td> <td>2.0</td>	New Jersey	2.440	0.947	652.450	2.0
New York         5,324         16,400         1,198,023         1.8           North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934         0.9           Utah         74         18,971         219,178         8.7           Vermont         *         -638         8,443         -7.5           Virginia         1,319         3,769         375,436         1.4 <td></td> <td></td> <td></td> <td>•</td> <td></td>				•	
North Carolina         1,762         1,367         304,146         1.0           North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934         0.9           Utah         74         18,971         219,178         8.7           Vermont         *         -638         8,443         -7.5           Virginia         1,319         3,769         375,436         1.4           Washington         438         -4,138         285,865         -1.3			,		
North Dakota         32         -86         66,395         -0.1           Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934         0.9           Utah         74         18,971         219,178         8.7           Vermont         *         -638         8,443         -7.5           Virginia         1,319         3,769         375,436         1.4           Washington         438         -4,138         285,865         -1.3           West Virginia         4,624         2,805         113,169         6.6			,		
Ohio         3,996         10,040         783,096         1.8           Oklahoma         3,516         21,958         675,700         3.8           Oregon         126         1,027         239,343         0.5           Pennsylvania         8,399         27,458         859,939         4.2           Rhode Island         551         -5,968         94,122         -5.8           South Carolina         547         3,224         219,809         1.7           South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934         0.9           Utah         74         18,971         219,178         8.7           Vermont         *         -638         8,443         -7.5           Virginia         1,319         3,769         375,436         1.4           Washington         438         -4,138         285,865         -1.3           West Virginia         4,624         2,805         113,169         6.6           Wisconsin         1,104         -2,825         372,916         -0.5 </td <td></td> <td>1,762</td> <td>1,367</td> <td>304,146</td> <td>1.0</td>		1,762	1,367	304,146	1.0
Oklahoma       3,516       21,958       675,700       3.8         Oregon       126       1,027       239,343       0.5         Pennsylvania       8,399       27,458       859,939       4.2         Rhode Island       551       -5,968       94,122       -5.8         South Carolina       547       3,224       219,809       1.7         South Dakota       151       -664       71,509       -0.7         Tennessee       636       4,589       254,193       2.1         Texas       5,551       25,757       3,344,934       0.9         Utah       74       18,971       219,178       8.7         Vermont       *       -638       8,443       -7.5         Virginia       1,319       3,769       375,436       1.4         Washington       438       -4,138       285,865       -1.3         West Virginia       4,624       2,805       113,169       6.6         Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9	North Dakota	32	-86	66,395	-0.1
Oklahoma       3,516       21,958       675,700       3.8         Oregon       126       1,027       239,343       0.5         Pennsylvania       8,399       27,458       859,939       4.2         Rhode Island       551       -5,968       94,122       -5.8         South Carolina       547       3,224       219,809       1.7         South Dakota       151       -664       71,509       -0.7         Tennessee       636       4,589       254,193       2.1         Texas       5,551       25,757       3,344,934       0.9         Utah       74       18,971       219,178       8.7         Vermont       *       -638       8,443       -7.5         Virginia       1,319       3,769       375,436       1.4         Washington       438       -4,138       285,865       -1.3         West Virginia       4,624       2,805       113,169       6.6         Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9	Ohio	3.996	10.040	783.096	1.8
Oregon					
Pennsylvania       8,399       27,458       859,939       4.2         Rhode Island       551       -5,968       94,122       -5.8         South Carolina       547       3,224       219,809       1.7         South Dakota       151       -664       71,509       -0.7         Tennessee       636       4,589       254,193       2.1         Texas       5,551       25,757       3,344,934       0.9         Utah       74       18,971       219,178       8.7         Vermont       *       -638       8,443       -7.5         Virginia       1,319       3,769       375,436       1.4         Washington       438       -4,138       285,865       -1.3         West Virginia       4,624       2,805       113,169       6.6         Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9		,			
Rhode Island.       551       -5,968       94,122       -5.8         South Carolina.       547       3,224       219,809       1.7         South Dakota.       151       -664       71,509       -0.7         Tennessee.       636       4,589       254,193       2.1         Texas.       5,551       25,757       3,344,934       0.9         Utah.       74       18,971       219,178       8.7         Vermont.       *       -638       8,443       -7.5         Virginia.       1,319       3,769       375,436       1.4         Washington.       438       -4,138       285,865       -1.3         West Virginia.       4,624       2,805       113,169       6.6         Wisconsin.       1,104       -2,825       372,916       -0.5         Wyoming.       486       3,661       144,064       2.9			,		
South Carolina       547       3,224       219,809       1.7         South Dakota       151       -664       71,509       -0.7         Tennessee       636       4,589       254,193       2.1         Texas       5,551       25,757       3,344,934       0.9         Utah       74       18,971       219,178       8.7         Vermont       *       -638       8,443       -7.5         Virginia       1,319       3,769       375,436       1.4         Washington       438       -4,138       285,865       -1.3         West Virginia       4,624       2,805       113,169       6.6         Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9				,	
South Dakota         151         -664         71,509         -0.7           Tennessee         636         4,589         254,193         2.1           Texas         5,551         25,757         3,344,934         0.9           Utah         74         18,971         219,178         8.7           Vermont         *         -638         8,443         -7.5           Virginia         1,319         3,769         375,436         1.4           Washington         438         -4,138         285,865         -1.3           West Virginia         4,624         2,805         113,169         6.6           Wisconsin         1,104         -2,825         372,916         -0.5           Wyoming         486         3,661         144,064         2.9	KHOUE ISIANU	551	-5,968	94,122	-5.8
Tennessee       636       4,589       254,193       2.1         Texas       5,551       25,757       3,344,934       0.9         Utah       74       18,971       219,178       8.7         Vermont       *       -638       8,443       -7.5         Virginia       1,319       3,769       375,436       1.4         Washington       438       -4,138       285,865       -1.3         West Virginia       4,624       2,805       113,169       6.6         Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9	South Carolina			,	
Tennessee       636       4,589       254,193       2.1         Texas       5,551       25,757       3,344,934       0.9         Utah       74       18,971       219,178       8.7         Vermont       *       -638       8,443       -7.5         Virginia       1,319       3,769       375,436       1.4         Washington       438       -4,138       285,865       -1.3         West Virginia       4,624       2,805       113,169       6.6         Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9	South Dakota	151	-664	71,509	-0.7
Texas       5,551       25,757       3,344,934       0.9         Utah       74       18,971       219,178       8.7         Vermont       *       -638       8,443       -7.5         Virginia       1,319       3,769       375,436       1.4         Washington       438       -4,138       285,865       -1.3         West Virginia       4,624       2,805       113,169       6.6         Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9		636	4,589	254,193	2.1
Utah     74     18,971     219,178     8.7       Vermont     *     -638     8,443     -7.5       Virginia     1,319     3,769     375,436     1.4       Washington     438     -4,138     285,865     -1.3       West Virginia     4,624     2,805     113,169     6.6       Wisconsin     1,104     -2,825     372,916     -0.5       Wyoming     486     3,661     144,064     2.9					
Virginia					
Virginia	Vormont	*	620	0 442	7 6
Washington		1 210			
West Virginia				•	
Wisconsin       1,104       -2,825       372,916       -0.5         Wyoming       486       3,661       144,064       2.9					
Wyoming		4,624	2,805	113,169	6.6
Wyoming	Wisconsin	1,104	-2,825	372,916	-0.5
Total					2.9
1-3-4	Total	93 274	214 241	23 775 388	13
	10.01	33,217	217,271	20,110,000	1.3

Volume is less than 500,000 cubic feet.

quantities lost or to the effects of differences in company accounting systems in terms of scope and definition. A positive "unaccounted for" volume means that supply exceeds disposition by that amount. A negative "unaccounted for" volume means that supply is less than disposition.

Source: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition," and Form EIA-895, "Annual Quantity and Value of Natural Gas Report."

<sup>&</sup>lt;sup>a</sup> Losses are known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down within the State in which these events took place.

place.

<sup>b</sup> Unaccounted for natural gas represents the difference between the sum of the components of natural gas supply and the sum of components of natural gas disposition, as reported by survey respondents. These differences may be due to

# Appendix B

Metric and Thermal Conversion Tables

### Appendix B

## **Metric and Thermal Conversion Tables**

#### **Metric Conversions**

Table B1 presents Summary Statistics for Natural Gas in the United States for 2006 through 2010 in metric units of measure. Volumes are shown in cubic meters instead of cubic feet. Prices are shown in nominal dollars per thousand cubic meters instead of dollars per thousand cubic meters instead of dollars per thousand cubic feet. The data in this table have been converted from the data that appear in Table 1 of this report.

#### **Thermal Conversions**

Table B2 presents the thermal (Btu) conversion factors and the converted data for natural gas supply and disposition from 2006 through 2010. A brief documentation for the thermal conversion factors follows:

- Marketed Production. The conversion factor is calculated by adding the total heat content of dry production to the total heat content of extraction loss and dividing the resulting sum by the total quantity of dry production and extraction loss (see below).
- Extraction Loss. The conversion factor is obtained from Appendix A of this publication.
- Dry Production. The conversion factor is assumed to be the same as the thermal conversion factors for consumption (see below).

- Withdrawals from Storage. Both underground and LNG storage withdrawals are assumed to have the same heat content as consumption (see below).
- Supplemental Gas Supplies. This conversion factor is assumed to be the same as that for consumption (see below).
- Balancing Item. This conversion factor is calculated by subtracting the total heat content of all other items of supply from the heat content of total disposition (from Table B2) and dividing the difference by the balancing item quantity.
- Consumption. The thermal conversion factor for total consumption (lease fuel, plant fuel, pipeline fuel, and deliveries to consumers) is the average heat content for deliveries to end users as reported on the Energy Information Administration's (EIA) Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition." Average heat content of consumption in the Electric Power Sector is obtained from Form EIA-906, "Power Plant Report," prior to 2007, and from Form EIA-923, "Power Plant Operations Report," thereafter.
- Additions to Storage. Additions to both underground and LNG storage are assumed to have the same heat content as consumption (see above).

Table B1. Summary Statistics for Natural Gas in the United States, Metric Equivalents, 2006-2010

Number of Wells Producting at End of Year		2006	2007	2008	2009	2010
Production (million cubic meters)   Scross Withdrawals   Sop 5.77   483.238   442.265   "421.482   590.154   From Gas Wells   158.680   164.759   162.742   "164.666   169.767   From Coshed Wells   NA   NA   64.682   95.990   NA   From Shale Gas Wells   NA   NA   64.682   95.990   NA   From Shale Gas Wells   NA   NA   64.682   95.990   NA   NA   From Shale Gas Wells   NA   NA   64.682   95.991   NA   NA   64.682   95.991   NA   NA   64.682   96.591   NA   NA   NA   64.682   96.591   NA   NA   NA   64.682   96.591   NA   NA   NA   NA   64.682   96.591   NA   NA   NA   NA   64.682   NA   NA   NA   NA   NA   64.682   NA   NA   NA   NA   NA   NA   NA   N	1			I		I
Gross Withdrawals From Gas Wells Fro	Number of Wells Producing at End of Year	440,516	452,945	476,652	493,100	487,627
From Gas Wells   509,577   433,238   442,265   *421,432   590,154   From Colled Wells   156,860   164,759   162,742   *14,666   169,767   From Coalbed Wells   NA   50,400   56,249   55,990   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   NA   64,682   95,511   NA   From Shale Gas Wells   NA   NA   NA   64,682   97,772   103,034   99,734   97,172   From Coalbed Wells   NA   NA   103,034   99,734   97,172   104,031   22,693   103,031   103,034						
From Oil Wells		E00 E77	402 220	442.265	R424 492	E00.1E4
From Coabled Wells					421,402 R404.500	
From Shale Gas Wells			,	,		
Total			,			
Repressuring	From Shale Gas Wells	NA	NA	64,682	95,811	NA
Venited and Flared	Total	666,438	698,397	725,938	<sup>R</sup> 737,849	759,921
Nonhydrocarbon Gases Removed.   20,898   18,722   20,351   20,431   23,893   Marketed Production.   549,621   571,897   597,827   613,001   634,358   Extraction Loss.   25,657   26,344   26,999   28,999   30,291   Total Dry Production.   523,964   545,553   570,828   584,003   604,067   Supply (million cubic meters)		,	, -		,	
Marketed Production         549,621         571,887         597,827         613,001         634,358           Extraction Loss         25,667         26,344         26,999         28,999         30,291           Total Dry Production         523,964         545,553         570,828         "584,003         604,067           Supply (million cubic meters)         523,964         545,553         570,828         "584,003         604,067           Supply (million cubic meters)         523,964         545,553         570,828         "584,003         604,067           Supply (million cubic meters)         523,964         545,553         570,828         "584,003         604,067           Inports         118,542         130,472         112,817         106,227         105,926           Intransit Receipts         144,568         12,904         10,788         8,348         8,359           Withdrawals from Storage         70,590         94,154         95,551         "83,996         92,720           LNG Storage         356         1,421         1,285         1,168         1,622           Supplemental Gas Supplies         1,671         1,788         1,725         "848         80,753           Disposition (million cubic meters)		3,666	4,062	4,726		4,699
Extraction Loss   25,667   26,344   26,999   28,999   30,291	Nonhydrocarbon Gases Removed	20,698	18,722	20,351		23,693
Total Dry Production	Marketed Production	549,621	571,897	597,827	<sup>R</sup> 613,001	634,358
Supply (million cubic meters)   523,964   545,553   570,828   *584,003   604,067	Extraction Loss	25,657	26,344	26,999	28,999	30,291
Dry Production   523,964   545,553   570,828   *584,003   604,067   Receipts at U.S. Borders   Imports.   118,542   130,472   112,917   106,227   105,926   Intransit Receipts.   14,568   12,904   10,788   8,348   8,959   Withdrawals from Storage   Underground Storage   70,590   94,154   95,551   *83,996   92,720   Underground Storage   956   1,421   1,285   1,169   1,029   Supplemental Gas Supplies.   1,871   1,788   1,724   *1,488   1,629   1,688   1,629   1,689	Total Dry Production	523,964	545,553	570,828	<sup>R</sup> 584,003	604,067
Dry Production   523,964   545,553   570,828   *584,003   604,067   Receipts at U.S. Borders   Imports.   118,542   130,472   112,917   106,227   105,926   Intransit Receipts.   14,568   12,904   10,788   8,348   8,959   Withdrawals from Storage   Underground Storage   70,590   94,154   95,551   *83,996   92,720   Underground Storage   956   1,421   1,285   1,169   1,029   Supplemental Gas Supplies.   1,871   1,788   1,724   *1,488   1,629   1,688   1,629   1,689	Supply (million cubic meters)					
Receipts at U.S. Borders		523 061	545 553	570 828	R584 003	604.067
Imports.		323,304	343,333	370,020	364,003	004,007
Infransit Receipts		440.540	100 170	110.017	400.007	405.000
Withdrawals from Storage						
Underground Storage.		14,568	12,904	10,788	8,348	8,959
LNG Storage 956 1,421 1,285 1,169 1,029 Supplemental Gas Supplies 1,871 1,788 1,724					В	
Supplemental Gas Supplies			94,154			
Balancing Item	LNG Storage	956	1,421	1,285	_1,169	1,029
Disposition (million cubic meters)   Consumption	Supplemental Gas Supplies	1,871	1,788	1,724	<sup>R</sup> 1,848	1,829
Disposition (million cubic meters)   Consumption	Balancing Item	<sup>R</sup> 2,147	<sup>R</sup> -5,559	<sup>R</sup> 948	<sup>R</sup> -2,531	-5,771
Consumption.         **614,449         **654,227         **6659,131         **648,741         673,244           Deliveries at U.S. Borders         Exports.         20,500         23,289         27,277         30,366         32,190           Intransit Deliveries         13,786         13,081         11,668         8,748         9,211           Additions to Storage         20,500         82,806         88,714         94,589         93,870         93,202           LNG Storage         1,096         1,421         1,276         1,334         912           Total Disposition.         **732,637         **780,732         **793,941         **783,058         808,759           Consumption (million cubic meters)           Lease Fuel         22,172         24,383         24,469         25,860         25,961           Pipeline and Distribution Use*         16,543         17,595         18,348         **18,977         18,940           Plant Fuel         10,165         10,345         10,069         10,251         10,348           Delivered to Consumers         123,701         133,722         138,534         **135,324         135,562           Commercial         80,194         85,316         89,270         **	Total Supply	<sup>R</sup> 732,637	<sup>R</sup> 780,732	<sup>R</sup> 793,941	<sup>R</sup> 783,058	808,759
Deliveries at U.S. Borders   Exports		В	В	В		
Exports	Consumption	<sup>K</sup> 614,449	<sup>K</sup> 654,227	<sup>8</sup> 659,131	<sup>K</sup> 648,741	673,244
Intransit Deliveries	Deliveries at U.S. Borders					
Additions to Storage Underground Storage	Exports	20,500	23,289	27,277	30,366	32,190
Additions to Storage Underground Storage	Intransit Deliveries	13,786	13,081	11,668	8,748	9,211
Underground Storage         82,806         88,714         94,589         93,870         93,202           LNG Storage         1,096         1,421         1,276         1,334         912           Total Disposition         R732,637         R780,732         R793,941         R783,058         808,759           Consumption (million cubic meters)           Lease Fuel         22,172         24,383         24,469         25,860         25,961           Pipeline and Distribution Use <sup>8</sup> 16,543         17,595         18,348         R18,977         18,940           Plant Fuel         10,165         10,345         10,069         10,251         10,348           Delivered to Consumers         Residential         123,701         133,722         138,534         R135,324         135,562           Commercial         80,194         85,316         89,270         R83,309         87,830           Industrial         R184,811         R184,841         R188,879         R174,641         184,554           Vehicle Fuel         672         698         736         F772         868           Electric Power         176,190         193,727         188,827         F194,608         209,182		,	•	•	,	,
LNG Storage         1,096         1,421         1,276         1,334         912           Total Disposition         R732,637         R780,732         R793,941         R783,058         808,759           Consumption (million cubic meters)         Lease Fuel         22,172         24,383         24,469         25,860         25,961           Pipeline and Distribution Use <sup>8</sup> 16,543         17,595         18,348         R18,977         18,940           Plant Fuel         10,165         10,345         10,069         10,251         10,348           Delivered to Consumers         Residential         123,701         133,722         138,534         R135,324         135,562           Commercial         80,194         85,316         89,270         R88,309         87,830           Industrial         R184,811         R184,841         R188,879         R174,641         184,554           Vehicle Fuel         672         698         736         R772         868           Electric Power         176,190         193,727         188,827         R194,608         209,182           Total Delivered to Consumers         R565,569         R601,904         R606,245         R593,653         617,996           Total C		82 806	88 714	94 589	93 870	93 202
Total Disposition         R732,637         R780,732         R793,941         R783,058         808,759           Consumption (million cubic meters)         22,172         24,383         24,469         25,860         25,961           Pipeline and Distribution Use <sup>8</sup> 16,543         17,595         18,348         R18,977         18,940           Plant Fuel         10,165         10,345         10,069         10,251         10,348           Delivered to Consumers         Residential         123,701         133,722         138,534         R135,324         135,562           Commercial         80,194         85,316         89,270         R88,309         87,830           Industrial         R184,811         R188,441         R188,879         R174,641         184,554           Vehicle Fuel         672         698         736         R772         868           Electric Power         176,190         193,727         188,827         R194,608         209,182           Total Delivered to Consumers         R565,569         R601,904         R606,245         R593,653         617,996           Total Consumption         R614,449         R654,227         R659,131         R648,741         673,244           Delivered for the Account			,	,		
Consumption (million cubic meters)           Lease Fuel	· ·					
Lease Fuel         22,172         24,383         24,469         25,860         25,961           Pipeline and Distribution Use <sup>8</sup> 16,543         17,595         18,348         R18,977         18,940           Plant Fuel         10,165         10,345         10,069         10,251         10,348           Delivered to Consumers         Residential         123,701         133,722         138,534         R135,324         135,562           Commercial         80,194         85,316         89,270         R88,309         87,830           Industrial         R184,811         R188,441         R188,879         R174,641         184,554           Vehicle Fuel         672         698         736         R772         868           Electric Power         176,190         193,727         188,827         R194,608         209,182           Total Delivered to Consumers         R565,569         R601,904         R606,245         R593,653         617,996           Total Consumption         R614,449         R654,227         R659,131         R648,741         673,244           Delivered for the Account of Others (million cubic meters)         10,731         12,573         13,930         R14,710         15,635	Total Disposition	⁻732,637	<sup>∿</sup> 780,732	<b>`793,941</b>	<sup>∿</sup> 783,058	808,759
Pipeline and Distribution Use <sup>a</sup> 16,543         17,595         18,348         R18,977         18,940           Plant Fuel         10,165         10,345         10,069         10,251         10,348           Delivered to Consumers         Residential         123,701         133,722         138,534         R135,324         135,562           Commercial         80,194         85,316         89,270         R88,309         87,830           Industrial         R184,811         R188,441         R188,879         R174,641         184,554           Vehicle Fuel         672         698         736         R772         868           Electric Power         176,190         193,727         188,827         R194,608         209,182           Total Delivered to Consumers         R565,569         R601,904         R606,245         R593,653         617,996           Total Consumption         R614,449         R654,227         R659,131         R648,741         673,244           Delivered for the Account of Others (million cubic meters)         10,731         12,573         13,930         R14,710         15,635           Residential         29,117         32,058         34,013         R36,049         37,279 <td></td> <td>00.470</td> <td>04.000</td> <td>04.400</td> <td>05.000</td> <td>05.004</td>		00.470	04.000	04.400	05.000	05.004
Plant Fuel.     10,165     10,345     10,069     10,251     10,348       Delivered to Consumers     123,701     133,722     138,534     *135,324     135,562       Residential.     80,194     85,316     89,270     *88,309     87,830       Industrial.     *184,811     *188,441     *188,879     *174,641     184,554       Vehicle Fuel.     672     698     736     *772     868       Electric Power.     176,190     193,727     188,827     *194,608     209,182       Total Delivered to Consumers     **656,569     **601,904     **606,245     **593,653     617,996       Total Consumption     **614,449     **654,227     **659,131     **648,741     673,244       Delivered for the Account of Others (million cubic meters)     **10,731     12,573     13,930     **14,710     15,635       Residential     10,731     12,573     13,930     **14,710     15,635       Commercial     29,117     32,058     34,013     **36,049     37,279					25,860 R 1 2 2 2 2 2 2	
Delivered to Consumers           Residential         123,701         133,722         138,534         R135,324         135,562           Commercial         80,194         85,316         89,270         R88,309         87,830           Industrial         R184,811         R188,441         R188,879         R174,641         148,752           Vehicle Fuel         672         698         736         R772         868           Electric Power         176,190         193,727         188,827         R194,608         209,182           Total Delivered to Consumers         R565,569         R601,904         R606,245         R593,653         617,996           Total Consumption         R614,449         R654,227         R659,131         R648,741         673,244           Delivered for the Account of Others (million cubic meters)         Residential         10,731         12,573         13,930         R14,710         15,635           Commercial         29,117         32,058         34,013         R36,049         37,279						
Residential         123,701         133,722         138,534         R135,324         135,562           Commercial         80,194         85,316         89,270         R88,309         87,830           Industrial         R184,811         R188,441         R188,879         R174,641         184,554           Vehicle Fuel         672         698         736         R772         868           Electric Power         176,190         193,727         188,827         R194,608         209,182           Total Delivered to Consumers         R565,569         R601,904         R606,245         R593,653         617,996           Total Consumption         R614,449         R654,227         R659,131         R648,741         673,244           Delivered for the Account of Others (million cubic meters)           Residential         10,731         12,573         13,930         R14,710         15,635           Commercial         29,117         32,058         34,013         R36,049         37,279		10,165	10,345	10,069	10,251	10,348
Commercial         80,194         85,316         89,270         R88,309         87,830           Industrial         R184,811         R188,441         R188,879         R174,641         184,554           Vehicle Fuel         672         698         736         R772         868           Electric Power         176,190         193,727         188,827         R194,608         209,182           Total Delivered to Consumers         R565,569         R601,904         R606,245         R593,653         617,996           Total Consumption         R614,449         R654,227         R659,131         R648,741         673,244           Delivered for the Account of Others (million cubic meters)           Residential         10,731         12,573         13,930         R14,710         15,635           Commercial         29,117         32,058         34,013         R36,049         37,279	Delivered to Consumers					
Industrial     R184,811     R188,441     R188,879     R174,641     184,554       Vehicle Fuel     672     698     736     R772     868       Electric Power     176,190     193,727     188,827     R194,608     209,182       Total Delivered to Consumers     R565,569     R601,904     R606,245     R593,653     617,996       Total Consumption     R614,449     R654,227     R659,131     R648,741     673,244       Delivered for the Account of Others (million cubic meters)     Residential     10,731     12,573     13,930     R14,710     15,635       Commercial     29,117     32,058     34,013     R36,049     37,279	Residential	123,701	133,722	138,534	<sup>K</sup> 135,324	135,562
Industrial     R184,811     R188,441     R188,879     R174,641     184,554       Vehicle Fuel     672     698     736     R772     868       Electric Power     176,190     193,727     188,827     R194,608     209,182       Total Delivered to Consumers     R565,569     R601,904     R606,245     R593,653     617,996       Total Consumption     R614,449     R654,227     R659,131     R648,741     673,244       Delivered for the Account of Others (million cubic meters)     Residential     10,731     12,573     13,930     R14,710     15,635       Commercial     29,117     32,058     34,013     R36,049     37,279	Commercial	80,194	85,316	89,270	R88.309	87,830
Vehicle Fuel         672         698         736         *772         868           Electric Power         176,190         193,727         188,827         *194,608         209,182           Total Delivered to Consumers         **F565,569         **G61,904         **G66,245         **F593,653         617,996           Total Consumption         **G614,449         **G654,227         **G659,131         **G648,741         673,244           Delivered for the Account of Others (million cubic meters)         **G614,449         **G654,227         **G659,131         **G648,741         673,244           Residential         50,731         12,573         13,930         **R14,710         15,635           Commercial         29,117         32,058         34,013         **R36,049         37,279	Industrial	<sup>R</sup> 184,811	<sup>R</sup> 188,441	<sup>R</sup> 188,879	<sup>R</sup> 174,641	184,554
Electric Power       176,190       193,727       188,827       R 194,608       209,182         Total Delivered to Consumers       R 565,569       R 601,904       R 606,245       R 593,653       617,996         Total Consumption       R 614,449       R 654,227       R 659,131       R 648,741       673,244         Delivered for the Account of Others (million cubic meters)       N 86,049       N 12,573       13,930       R 14,710       15,635         Commercial       29,117       32,058       34,013       R 36,049       37,279	Vehicle Fuel				<sup>K</sup> 772	868
Total Consumption	Electric Power	176,190			<sup>R</sup> 194,608	
Delivered for the Account of Others (million cubic meters) Residential	Total Delivered to Consumers	<sup>R</sup> 565,569	<sup>R</sup> 601,904	<sup>R</sup> 606,245	<sup>R</sup> <b>593,653</b>	617,996
(million cubic meters)       Residential	Total Consumption	<sup>R</sup> 614,449	<sup>R</sup> 654,227	<sup>R</sup> 659,131	<sup>R</sup> 648,741	673,244
(million cubic meters)       Residential	Delivered for the Account of Others					
Residential     10,731     12,573     13,930     Residential     14,710     15,635       Commercial     29,117     32,058     34,013     Residential     37,279						
Commercial		10 731	12 573	13 930	R14 710	15 635
Industrial					R36 049	
191,070				R <sub>150</sub> 305	R <sub>1</sub> /1 Q1Q	
	madelial	171,022	170,004	100,000	171,010	101,070

See footnotes at end of table.

Appendix – Table B1

Table B1. Summary Statistics for Natural Gas in the United States, Metric Equivalents, 2006-2010 — Continued

4,166,280 5,273,379 <sup>R</sup> 193,832	64,964,769 5,308,785 <sup>R</sup> 198,289	65,073,996 5,444,335 <sup>R</sup> 225,044	<sup>R</sup> 65,329,582 <sup>R</sup> 5,322,332 <sup>R</sup> 207,624	65,521,832
5,273,379	5,308,785	5,444,335	<sup>R</sup> 65,329,582 <sup>R</sup> 5,322,332	
5,273,379	5,308,785	5,444,335	R5.322.332	
R193,832				5,299,056
100,002	100,200		R207 624	192.528
		-,-	207,021	102,020
15	16	16	17	17
<sup>R</sup> 953	<sup>R</sup> 950	<sup>R</sup> 839	<sup>R</sup> 841	95
225.75	220.61	281.59	129.44	158.07
242.93	242.62	307.15	147.92	159.59
241.18	244.21	303.18	157.71	177.2
303.93	288.12	324.29	R228.91	218.20
485 01	462 08	490 54	428 78	402.28
				334.43
				194.00
				220.7
		327.01	174.10	186.1
	242.93 241.18 303.93 485.01 423.70 278.06 308.05	242.93 242.62 241.18 244.21 303.93 288.12 485.01 462.08 423.70 400.54 278.06 271.17	242.93     242.62     307.15       241.18     244.21     303.18       303.93     288.12     324.29       485.01     462.08     490.54       423.70     400.54     431.82       278.06     271.17     340.76       308.05     300.34     415.05	242.93     242.62     307.15     147.92       241.18     244.21     303.18     157.71       303.93     288.12     324.29     **228.91       485.01     462.08     490.54     428.78       423.70     400.54     431.82     **355.37       278.06     271.17     340.76     **188.18       308.05     300.34     415.05     287.00

NA Not available.

**Notes:** The United States equals the 50 States and District of Columbia. Totals may not add due to independent rounding. Prices are in nominal dollars.

may not add due to independent rounding. Prices are in nominal dollars. **Sources:** Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-910, "Monthly

Natural Gas Marketer Survey"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-423, " Monthly Cost and Quality of Fuels for Electric Plants Report"; Form EIA-191M, "Monthly Underground Gas Storage Report"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; the Bureau of Ocean Energy Management, Regulation and Enforcement, and predecessor agencies; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

<sup>&</sup>lt;sup>a</sup> Beginning in 2009, Pipeline and Distribution Use volumes now include Line Loss, defined as known volumes of natural gas that were the result of leaks, damage, accidents, migration, and/or blow down.

Table B2. Thermal Conversion Factors and Data, 2006-2010

	2006	2007	2008	2009	2010
Conversion Factor (Btu per cubic foot)					
Production					
Marketed	1,103	R <sub>1,102</sub>	1,100	1,101	1,097
Extraction Loss	2,639	2,648	2,643	2,627	2,590
Total Dry Production	1,028	<sup>R</sup> 1,027	1,027	1,025	1,023
Supply					
Dry Production	1,028	R <sub>1,027</sub>	1,027	1,025	1,023
Receipts at U.S. Borders			4.00=		
Imports	1,025	1,025	1,025	1,025	1,025
Intransit Receipts	1,025	1,025	1,025	1,025	1,025
Withdrawals from Storage	1,028	<sup>R</sup> 1,027	1 027	1.025	1,023
Underground Storage		R <sub>1,027</sub>	1,027	1,025	
LNG Storage	1,028 1,028	R <sub>1,027</sub>	1,027 1,027	1,025 1,025	1,023 1,023
Supplemental Gas Supplies	<sup>1,026</sup> <sup>R</sup> 911	R <sub>1,027</sub>	<sup>R</sup> 548	R <sub>1,272</sub>	1,023
balancing item	911	1,093	340	1,272	1,099
Total Supply	NA	NA	NA	NA	NA
Disposition		_			
Consumption	1,028	<sup>R</sup> 1,027	1,027	1,025	1,023
(Electric Power)	1,028	1,027	1,027	1,025	1,022
(Other Sectors)	1,028	R1,027	1,027	1,025	1,023
Deliveries at U.S. Borders					
Exports	1,009	1,009	1,009	1,009	1,009
Intransit Deliveries	1,009	1,009	1,009	1,009	1,009
Additions to Storage					
Underground Storage	1,028	<sup>R</sup> 1,027	1,027	1,025	1,023
LNG Storage	1,028	R <sub>1,027</sub>	1,027	1,025	1,023
Total Disposition	NA	NA	NA	NA	NA
Summary Data (billion Btu)					
Production		B		В	
Marketed	21,412,487	R22,250,102	23,223,155	R23,829,534	24,593,921
Extraction Loss	2,390,781	2,463,893	2,520,271	2,690,084	2,770,856
Total Dry Production	19,021,706	R19,786,209	20,702,884	<sup>R</sup> 21,139,450	21,823,065
Supply					
Dry Production	19,021,706	R19,786,209	20,702,884	<sup>R</sup> 21,139,450	21,823,065
Receipts at U.S. Borders					
Imports	4,290,938	4,722,771	4,083,704	3,845,144	3,834,276
Intransit Receipts	527,315	467,082	390,511	302,160	324,310
Withdrawals from Storage				D.	
Underground Storage	2,562,662	<sup>R</sup> 3,414,788	3,465,445	<sup>R</sup> 3,040,434	3,349,696
LNG Storage	34,693	<sup>K</sup> 51.521	46,587	_42,331	37,170
Supplemental Gas Supplies	_67,907	R64,837	_62,533	R66,890	66,061
Balancing Item	<sup>R</sup> 69,054	<sup>R</sup> -214,616	R <sub>18</sub> ,350	<sup>R</sup> -113,727	-237,081
Total Supply	R26,574,276	R28,292,591	R28,770,014	R28,322,682	29,197,497
Disposition					
Consumption	R22,306,645	R23,727,595	R23,905,487	R23,482,830	24,322,222
(Electric Power)	6.393.830	7.028.179	6.849.092	<sup>R</sup> 7.043.659	7,550,441
(Other Sectors)	R15,912,815	R <sub>16</sub> ,699,416	R17,056,395	R <sub>16</sub> ,439,171	16,771,781
Deliveries at U.S. Borders			. ,	• •	. ,
Exports	730,474	829,856	971,932	1,082,008	1,147,020
Intransit Deliveries	491,239	466,096	415,763	311,699	328,211
Additions to Storage		P		p	
Underground Storage	3,006,128 39,790	<sup>R</sup> 3,217,509 <sup>R</sup> 51,535	3,430,555 46,277	R3,397,872	3,367,097 32,946
	.39 / 90	51.535	40.277	48,273	32,940
LNG Storage	R <b>26,574,276</b>	R28,292,591	R28,770,014	R28,322,682	

NA Not available.

Appendix - Table B2

**Notes:** See accompanying text for conversion factor documentation. Items appearing in parentheses are subsets of other items for which data are shown in this table and are not involved in the summing of supply and disposition. Totals may not equal sum of components due to independent rounding.

Sources: Energy Information Administration (EIA), Form EIA-895, "Annual Quantity and Value of Natural Gas Production Report"; Form EIA-914, "Monthly Natural Gas Production Report"; Form EIA-176, "Annual Report of Natural and

Supplemental Gas Supply and Disposition"; Form EIA-64A, "Annual Report of the Origin of Natural Gas Liquids Production"; Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports; Form EIA-191M, "Monthly Underground Gas Storage Report"; Form EIA-906, "Power Plant Report"; Form EIA-920, "Combined Heat and Power Plant Report"; Form EIA-923, "Power Plant Operations Report"; Form EIA-886, "Annual Survey of Alternative Fueled Vehicles"; State agencies; Form EIA-23, "Annual Survey of Domestic Oil and Gas Reserves"; HPDI; and EIA estimates based on historical data.

Revised data.

## Glossary

**Aquifer Storage Field:** A sub-surface facility for storing natural gas consisting of water-bearing sands topped by an impermeable cap rock.

Balancing Item: Represents differences between the sum of the components of natural gas supply and the sum of the components of natural gas disposition. These differences may be due to quantities lost or to the effects of data-reporting problems. Reporting problems include differences due to the net result of conversions of flow data metered at varying temperature and pressure bases and converted to a standard temperature and pressure base; the effect of variations in company accounting and billing practices; differences between billing cycle and calendar period time frames; and imbalances resulting from the merger of data-reporting systems that vary in scope, format, definitions, and type of respondents.

**Biomass Gas:** A medium Btu gas containing methane and carbon dioxide, resulting from the action of microorganisms on organic materials such as a landfill.

**British Thermal Unit (Btu):** The quantity of heat required to raise the temperature of 1 pound of water by 1 degree Fahrenheit at the temperature at which water has its greatest density (approximately 39 degrees Fahrenheit).

**Citygate:** A point or measuring station at which a distributing gas utility receives gas from a natural gas pipeline company or transmission system.

Coalbed Methane Well Gas: Methane is generated during coal formation and is contained in the coal microstructure. Typical recovery entails pumping water out of the coal to allow the gas to escape. Methane is the principal component of natural gas. Coal bed methane can be added to natural gas pipelines without any special treatment.

**Coke Oven Gas:** The mixture of permanent gases produced by the carbonization of coal in a coke oven at temperatures in excess of 1,000 degrees Celsius.

Commercial Consumption: Gas used by nonmanufacturing establishments or agencies primarily engaged in the sale of goods or services. Included are such establishments as hotels, restaurants, wholesale and retail stores and other service enterprises; gas used by local, State, and Federal agencies engaged in nonmanufacturing activities.

**Consumption**: Natural gas used as lease fuel, plant fuel, for use by pipeline and distribution systems, and by endusers (including residential, commercial, industrial, electric power, and vehicle fuel).

**Delivered:** The physical transfer of natural, synthetic, and/or supplemental gas from facilities operated by the responding company to facilities operated by others or to consumers.

**Depleted Storage Field:** A sub-surface natural geological reservoir, usually a depleted oil or gas field, used for storing natural gas.

**Dry Natural Gas:** Natural gas which remains after: 1) the liquefiable hydrocarbon portion has been removed from the gas stream (i.e., gas after lease, field, and/or plant separation); and 2) any volumes of nonhydrocarbon gases have been removed where they occur in sufficient quantity to render the gas unmarketable. (Note: Dry natural gas is also known as consumer-grade natural gas. The parameters for measurement are cubic feet at 60 degrees Fahrenheit and 14.73 pounds per square inch absolute.)

Dry Natural Gas Production: The process of producing consumer-grade natural gas. Natural gas withdrawn from reservoirs is reduced by volumes used at the production (lease) site and by processing losses. Volumes used at the production site include (1) the volume returned to reservoirs in cycling, repressuring of oil reservoirs, and conservation operations; and (2) gas vented and flared. Processing losses include (1) nonhydrocarbon gases (e.g., wather vapor, carbon dioxide, helium, hydrogen sulfide, and nitrogen) removed from the gas stream; and (2) gas converted to liquid form, such as lease condensate and plant liquids. Volumes of dry gas withdrawn from gas storage reservoirs are not considered part of production. Dry natural gas production equals marketed production less extraction loss.

**Electric Power Consumption:** Gas used as fuel in the electric power sector.

**Electric Power Sector:** An energy-consuming sector that consists of electricity only and combined heat and power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public – i.e., North American Industry Classification System 22 plants.

Electric Utility: A corporation, person, agency, authority, or other legal entity or instrumentality aligned with distribution facilities for delivery of electric energy for use primarily by the public. Included are investor-owned electric utilities, municipal and State utilities, Federal electric utilities, and rural electric cooperatives. A few entities that are tariff based and corporately aligned with companies that own distribution facilities are also included. (Note: Due to the issuance of FERC Order 888 that required traditional electric utilities to functionally unbundled their generation, transmission, and distribution operations,

"electric utility" currently has inconsistent interpretations from State to State.)

**Exports:** Natural gas deliveries out of the Continental United States (including Alaska) to foreign countries.

**Extraction Loss:** The reduction in volume of natural gas due to the removal of natural gas liquid constituents such as ethane, propane, and butane at natural gas processing plants.

**Flared:** Gas disposed of by burning in flares usually at the production sites or at gas processing plants.

**Gas Condensate Well:** A gas well that produces from a gas reservoir containing considerable quantities of liquid hydrocarbons in the pentane and heavier range generally described as "condensate."

**Gas Well:** A well completed for the production of natural gas from one or more gas zones or reservoirs. Such wells contain no completions for the production of crude oil.

**Gross Withdrawals:** Full well stream volume, including all natural gas plant liquid and nonhydrocarbon gases, but excluding lease condensate. Also includes amounts delivered as royalty payments or consumed in field operations.

**Heating Season:** Typically begins in October and runs through the end of March.

**Heating Value:** The average number of British thermal units per cubic foot of natural gas as determined from tests of fuel samples.

**Imports:** Natural gas received in the Continental United States (including Alaska) from a foreign country.

**Industrial Consumption:** Natural gas used for heat, power, or chemical feedstock by manufacturing establishments or those engaged in mining or other mineral extraction as well as consumers in agriculture, forestry, and fisheries. Also included in industrial consumption are generators that produce electricity and/or useful thermal output primarily to support the above-mentioned industrial activities.

**Intransit Deliveries:** Redeliveries to a foreign country of foreign gas received for transportation across U.S. Territory and deliveries of U.S. gas to a foreign country for transportation across its territory and redelivery to the United States.

**Intransit Receipts:** Receipts of foreign gas for transportation across U.S. territory and redelivery to a foreign country and redeliveries to the United States of U.S. gas transported across foreign territory.

**Lease Fuel:** Natural gas used in well, field, and lease operations, such as gas used in drilling operations, heaters, dehydrators, and field compressors.

**Liquefied Natural Gas (LNG):** Natural gas (primarily methane) that has been liquefied by reducing its temperature to -260 degrees Fahrenheit at atmospheric pressure.

Local Distribution Company (LDC): A legal entity engaged primarily in the retail sale and/or delivery of natural gas through a distribution system that includes mainlines (that is, pipelines designed to carry large volumes of gas, usually located under roads or other major right-of-ways) and laterals (that is, pipelines of smaller diameter that connect the end user to the mainline). Since the restructuring of the gas industry, the sale of gas and/or delivery arrangements may be handled by other agents, such as producers, brokers, and marketers that are referred to as "non-LDC."

**Manufactured Gas:** A gas obtained by destructive distillation of coal, or by the thermal decomposition of oil, or by the reaction of steam passing through a bed of heated coal or coke. Examples are coal gases, coke oven gases, producer gas, blast furnace gas, blue (water) gas, carbureted water gas. Btu content varies widely.

**Marketed Production:** Gross withdrawals less gas used for repressuring quantities vented and flared, and nonhydrocarbon gases removed in treating or processing operations. Includes all quantities of gas used in field and processing plant operations.

**Natural Gas:** A gaseous mixture of hydrocarbon compounds, the primary one being methane. Note: The Energy Information Administration measures wet natural gas and its two sources of production, associated/dissolved natural gas and nonassociated natural gas, and dry natural gas, which is produced from wet natural gas.

Natural Gas Marketer: A company that arranges purchases and sales of natural gas. Unlike pipeline companies or local distribution companies, a marketer does not own physical assets commonly used in the supply of natural gas, such as pipelines or storage fields. A marketer may be an affiliate of another company, such as a local distribution company, natural gas pipeline, or producer, but it operates independently of other segments of the company. In States with residential choice programs, marketers serve as alternative suppliers to residential users of natural gas, which is delivered by a local distribution company.

**Nominal Dollars**: A measure used to express nominal price.

**Nominal Price:** The price paid for a product or service at the time of the transaction. Nominal prices are those that have not been adjusted to remove the effect of changes in the purchasing power of the dollar; they reflect buying power in the year in which the transaction occurred.

**Nonhydrocarbon Gases:** Typical nonhydrocarbon gases that may be present in reservoir natural gas, such as carbon dioxide, helium, hydrogen sulfide, and nitrogen.

**Nonutility Power Producers:** A corporation, person, agency, authority, or other legal entity or instrumentality that owns or operates facilities for electric generation and is not an electric utility. Nonutility power producers include qualifying cogenerators, qualifying small power producers, and other nonutility generators (including independent power producers). Nonutility power producers are without a designated franchised service area and do not file forms listed in the Code of Federal Regulations, Title 18, Part 141.

**Offshore Reserves and Production:** Unless otherwise indicated, reserves and production that are in either State or Federal domains, located seaward of the coastline.

**Oil Well (Casinghead) Gas:** Natural gas produced along with crude oil from oil wells. It contains either dissolved or associated gas or both.

**Onsystem Sales:** Sales to customers where the delivery point is a point on, or directly interconnected with, a transportation, storage and/or distribution system operated by the reporting company.

Outer Continental Shelf: Offshore Federal domain.

**Pipeline:** A continuous pipe conduit, complete with such equipment as valves, compressor stations, communications systems, and meters, for transporting natural and/or supplemental gas from one point to another, usually from a point in or beyond the producing field or processing plant to another pipeline or to points of utilization. Also refers to a company operating such facilities.

**Pipeline Fuel:** Gas consumed in the operation of pipelines, primarily in compressors.

**Plant Fuel:** Natural gas used as fuel in natural gas processing plants.

**Propane-air:** A mixture of propane and air resulting in a gaseous fuel suitable for pipeline distribution.

**Receipts:** Deliveries of fuel to an electric plant; purchases of fuel; all revenues received by an exporter for the reported quantity exported.

**Refill Season:** Typically begins in April and lasts through the end of September.

**Refinery Gas:** Noncondensate gas collected in petroleum refineries.

**Repressuring:** The injection of gas into oil or gas formations to effect greater ultimate recovery.

**Residential Consumption:** Gas used in private dwellings, including apartments, for heating, air-conditioning, cooking, water heating, and other household uses.

**Salt Cavern Storage Field:** A sub-surface storage facility that is a cavern hollowed out in either a salt "bed" or "dome" formation.

**Shale Gas**: Methane and other gases produced from wells that are open to shale or similar fine grained rocks. Shale gas is generated from organic matter present within the shale reservoir.

**Storage Additions/Injections:** Volumes of gas injected or otherwise added to underground natural gas reservoirs or liquefied natural gas storage.

**Storage Withdrawals:** Total volume of gas withdrawn from underground storage or from liquefied natural gas storage over a specified amount of time.

**Supplemental Gaseous Fuels Supplies:** Synthetic natural gas, propane-air, coke oven gas, refinery gas, biomass gas, air injected for Btu stabilization, and manufactured gas commingled and distributed with natural gas.

**Synthetic Natural Gas (SNG):** (Also referred to as substitute natural gas) A manufactured product, chemically similar in most respects to natural gas, resulting from the conversion or reforming of hydrocarbons that may easily be substituted for or interchanged with pipeline-quality natural

**Therm:** One hundred thousand (100,000) Btu.

**Total Storage Field Capacity:** The maximum volume of base and working gas that can be stored in an underground storage facility in accordance with its design, which comprises the physical characteristics of the reservoir, installed equipment, and operating procedures particular to the site.

**Transmission (of natural gas):** Gas physically transferred and delivered from a source or sources of supply to one or more delivery points.

**Transported gas:** Natural gas physically delivered to a building by a local utility, but not purchased from that utility. A separate transaction is made to purchase the volume of gas, and the utility is paid for the use of its pipeline to deliver the gas.

Unaccounted for (natural gas): Represents the difference between the sum of the components of natural gas supply

and the sum of components of natural gas disposition, as reported by survey respondents. These differences may be due to quantities lost or to the effects of differences in company accounting systems in terms of scope and definition. A positive "unaccounted for" volume means that supply exceeds disposition by that amount. A negative "unaccounted for" volume means that supply is less than disposition. See also "Balancing Item."

**Underground Gas Storage:** The use of sub-surface facilities for storing gas that has been transferred from its original location. The facilities are usually hollowed-out salt domes, natural geological reservoirs (depleted oil or gas fields) or water-bearing sands topped by an impermeable cap rock (aquifer).

**Unit Value, Consumption:** Total price per specified unit, including all taxes, at the point of consumption.

Unit Value, Wellhead: The wellhead sales price, including charges for natural gas plant liquids subsequently removed

from the gas, gathering and compression charges, and State production, severance, and/or similar charges.

**Vehicle Fuel Consumption:** Natural gas (compressed or liquefied) used as vehicle fuel.

**Vented Gas:** Gas released into the air on the production site or at processing plants.

Wellhead Price: Price of natural gas calculated by dividing the total reported value at the wellhead by the total quantity produced as reported by the appropriate agencies of individual producing States and the U.S. Bureau of Ocean Energy Management, Regulation and Enforcement. The price includes all costs prior to shipment from the lease, including gathering and compression costs, in addition to State production, severance, and similar charges.

**Working Gas Capacity:** The presently developed maximum capacity of gas in the reservoir that is in addition to the base gas.