

Table 4. U.S. Natural Gas Imports and Exports, 2006-2008
(Volumes in Million Cubic Feet; Prices in Dollars per Thousand Cubic Feet)

	2008 6-Month YTD	2007 6-Month YTD	2006 6-Month YTD	2008			
				June	May	April	March
Imports							
Volume (million cubic feet)							
Pipeline							
Canada ^a	€1,809,671	1,818,493	1,758,606	€257,397	€256,748	286,160	336,202
Mexico	NA	33,780	2,726	NA	4,128	113	1,412
Total Pipeline Imports.....	€1,816,469	1,852,274	1,761,332	€257,397	€260,876	286,274	337,614
LNG							
Algeria.....	0	71,660	14,421	0	0	0	0
Egypt	15,474	73,299	55,950	6,317	3,091	3,106	0
Equatorial Guinea	0	2,910	0	0	0	0	0
Malaysia.....	0	0	0	0	0	0	0
Nigeria	6,104	64,476	21,168	3,062	0	3,042	0
Norway.....	8,952	0	0	0	3,034	0	2,944
Oman.....	0	0	0	0	0	0	0
Qatar.....	3,108	8,966	0	3,108	0	0	0
Trinidad/Tobago.....	138,971	242,728	207,660	20,587	25,472	26,070	20,763
Total LNG Imports.....	172,608	464,039	299,200	33,073	31,597	32,218	23,707
Total Imports	€1,989,076	2,316,313	2,060,532	€290,470	€292,473	318,492	361,321
Average Price(dollars per thousand cubic feet)							
Pipeline							
Canada	NA	7.21	7.34	NA	NA	NA	9.01
Mexico	NA	6.82	6.96	NA	NA	NA	8.73
Total Pipeline Imports.....	NA	7.20	7.34	NA	NA	NA	9.01
LNG							
Algeria.....	--	7.24	8.88	--	--	--	--
Egypt	NA	7.21	6.82	NA	NA	NA	--
Equatorial Guinea	--	7.46	--	--	--	--	--
Malaysia.....	--	--	--	--	--	--	--
Nigeria	NA	7.42	7.81	NA	--	NA	--
Norway.....	NA	--	--	--	NA	--	9.64
Oman.....	--	--	--	--	--	--	--
Qatar.....	NA	7.44	--	NA	--	--	--
Trinidad/Tobago.....	NA	7.32	7.66	NA	NA	NA	9.37
Total LNG Imports.....	NA	7.31	7.57	NA	NA	NA	9.40
Total Imports	NA	7.22	7.37	NA	NA	NA	9.03
Exports							
Volume (million cubic feet)							
Pipeline							
Canada	€312,947	223,355	162,073	€24,207	€43,459	46,312	68,683
Mexico	€191,832	124,881	161,686	€25,137	€25,137	25,992	33,410
Total Pipeline Exports	€504,778	348,236	323,758	€49,344	€68,596	72,303	102,093
LNG							
Canada	0	0	0	0	0	0	0
Japan	22,749	25,028	33,422	4,824	4,584	3,829	3,944
Mexico	32	54	66	6	3	5	7
Russia.....	0	0	0	0	0	0	0
Total LNG Exports	22,781	25,082	33,487	4,830	4,587	3,833	3,950
Total Exports.....	€527,560	373,318	357,246	€54,174	€73,184	76,137	106,043
Average Price (dollars per thousand cubic feet)							
Pipeline							
Canada	NA	7.43	7.94	NA	NA	NA	9.55
Mexico	NA	7.13	6.65	NA	NA	NA	9.06
Total Pipeline Exports	NA	7.32	7.30	NA	NA	NA	9.39
LNG							
Canada	--	--	--	--	--	--	--
Japan.....	NA	5.84	5.83	NA	NA	NA	7.08
Mexico	NA	13.74	13.97	NA	NA	NA	15.01
Russia.....	--	--	--	--	--	--	--
Total LNG Exports	NA	5.86	5.84	NA	NA	NA	7.09
Total Exports.....	NA	7.22	7.16	NA	NA	NA	9.30
Net Imports - Volume.....	€1,461,517	1,942,995	1,703,286	€236,296	€219,289	242,355	255,278

See footnotes at end of table.

Table 4. U.S. Natural Gas Imports and Exports, 2006-2008
(Volumes in Million Cubic Feet; Prices in Dollars per Thousand Cubic Feet) – Continued

	2008		2007				
	February	January	Total	December	November	October	September
Imports							
Volume (million cubic feet)							
Pipeline							
Canada ^a	319,755	353,409	R3,782,708	R372,142	R311,065	R313,685	R317,767
Mexico	0	1,144	54,062	3,976	3,003	1,601	1,963
Total Pipeline Imports.....	319,755	354,553	R3,836,770	R376,118	R314,068	R315,286	R319,730
LNG							
Algeria.....	0	0	74,482	0	0	0	2,822
Egypt	0	2,961	114,465	0	2,973	2,789	11,985
Equatorial Guinea	0	0	17,795	0	0	0	0
Malaysia.....	0	0	0	0	0	0	0
Nigeria	0	0	95,028	0	0	0	3,105
Norway.....	2,973	0	0	0	0	0	0
Oman.....	0	0	0	0	0	0	0
Qatar.....	0	0	18,352	0	0	0	0
Trinidad/Tobago.....	20,626	25,453	450,690	20,826	23,566	29,149	23,741
Total LNG Imports.....	23,599	28,414	770,812	20,826	26,539	31,939	41,654
Total Imports.....	343,354	382,967	R4,607,582	R396,945	R340,607	R347,224	R361,383
Average Price(dollars per thousand cubic feet)							
Pipeline							
Canada	8.27	7.61	6.83	7.50	R7.16	6.31	5.46
Mexico	--	7.20	6.55	6.62	5.96	6.35	5.44
Total Pipeline Imports.....	8.27	7.61	6.83	7.49	R7.15	6.31	5.46
LNG							
Algeria.....	--	--	7.19	--	--	--	5.92
Egypt	--	7.46	6.83	--	7.56	6.68	5.20
Equatorial Guinea	--	--	6.32	--	--	--	--
Malaysia.....	--	--	--	--	--	--	--
Nigeria	--	--	7.05	--	--	--	5.43
Norway.....	8.64	--	--	--	--	--	--
Oman.....	--	--	--	--	--	--	--
Qatar.....	--	--	7.26	--	--	--	--
Trinidad/Tobago.....	9.48	8.53	7.14	7.86	R7.92	R6.86	5.99
Total LNG Imports.....	9.37	8.42	7.07	7.86	R7.88	6.84	R5.71
Total Imports.....	8.35	7.67	6.87	7.51	R7.21	R6.35	5.49
Exports							
Volume (million cubic feet)							
Pipeline							
Canada	62,131	68,155	R482,196	71,671	57,587	31,094	32,984
Mexico	39,703	42,453	291,773	25,384	25,661	28,902	28,484
Total Pipeline Exports	101,834	110,608	R773,969	97,055	83,249	59,996	61,468
LNG							
Canada	0	0	2	0	0	0	0
Japan.....	2,733	2,835	46,501	4,436	3,204	1,680	3,604
Mexico	5	6	87	5	5	6	5
Russia.....	0	0	1,895	0	0	1,895	0
Total LNG Exports	2,738	2,842	48,485	4,441	3,209	3,580	3,609
Total Exports.....	104,572	113,450	R822,454	101,495	86,458	63,576	65,077
Average Price (dollars per thousand cubic feet)							
Pipeline							
Canada	8.48	7.68	7.17	R7.64	7.45	6.66	R5.78
Mexico	8.20	7.79	6.60	6.76	6.24	6.22	5.84
Total Pipeline Exports	8.37	7.72	6.96	R7.41	7.08	6.45	5.81
LNG							
Canada	--	--	12.07	--	--	--	--
Japan.....	6.89	6.59	5.97	6.27	6.32	6.20	6.13
Mexico	14.11	11.98	13.30	13.47	12.83	11.98	11.40
Russia.....	--	--	12.12	--	--	12.12	--
Total LNG Exports	6.90	6.60	6.23	6.28	6.33	6.34	6.14
Total Exports.....	8.33	7.69	R6.92	R7.36	7.05	6.61	5.83
Net Imports - Volume.....	238,782	269,517	R3,785,128	R295,449	R254,149	R283,649	R296,306

See footnotes at end of table.

Table 4. U.S. Natural Gas Imports and Exports, 2006-2008

(Volumes in Million Cubic Feet; Prices in Dollars per Thousand Cubic Feet) – Continued

	2007						
	August	July	June	May	April	March	February
Imports							
Volume (million cubic feet)							
Pipeline							
Canada ^a	R334,705	R314,851	R291,209	R283,124	R278,700	R308,619	R321,258
Mexico	4,357	5,381	3,674	2,770	9,395	6,312	7,515
Total Pipeline Imports	R339,062	R320,231	R294,883	R285,893	R288,095	R314,931	R328,773
LNG							
Algeria	0	0	12,309	23,648	24,496	8,686	0
Egypt	11,470	11,948	14,804	14,914	14,218	14,783	5,778
Equatorial Guinea	5,896	8,989	2,910	0	0	0	0
Malaysia	0	0	0	0	0	0	0
Nigeria	15,005	12,442	20,312	14,970	9,042	9,085	5,743
Norway	0	0	0	0	0	0	0
Oman	0	0	0	0	0	0	0
Qatar	6,287	3,098	5,926	3,040	0	0	0
Trinidad/Tobago	48,813	61,866	30,327	37,747	50,986	54,295	32,581
Total LNG Imports	87,471	98,344	86,587	94,319	98,742	86,848	44,101
Total Imports	R426,534	R418,576	R381,470	R380,213	R386,837	R401,779	R372,874
Average Price (dollars per thousand cubic feet)							
Pipeline							
Canada	5.92	R6.45	7.30	7.42	7.25	7.44	R7.37
Mexico	5.99	6.04	7.19	7.42	6.90	6.71	7.18
Total Pipeline Imports	5.92	6.45	7.30	7.42	7.24	7.43	R7.37
LNG							
Algeria	--	--	7.12	R7.25	7.18	R7.81	--
Egypt	5.98	6.76	7.50	7.44	7.56	7.42	6.73
Equatorial Guinea	6.18	6.04	7.46	--	--	--	--
Malaysia	--	--	--	--	--	--	--
Nigeria	5.93	6.87	7.67	7.83	7.03	7.73	7.05
Norway	--	--	--	--	--	--	--
Oman	--	--	--	--	--	--	--
Qatar	7.34	6.55	8.12	6.12	--	--	--
Trinidad/Tobago	R6.33	7.10	7.16	R7.71	7.18	R7.49	7.77
Total LNG Imports	6.28	6.92	7.41	R7.52	7.22	7.53	7.54
Total Imports	6.00	6.56	7.32	R7.45	R7.24	7.45	7.39
Exports							
Volume (million cubic feet)							
Pipeline							
Canada	27,608	37,897	28,197	R35,031	31,748	53,430	34,287
Mexico	29,945	28,516	25,763	23,869	15,479	18,853	17,236
Total Pipeline Exports	57,554	66,412	53,960	R58,901	47,227	72,282	51,522
LNG							
Canada	0	2	0	0	0	0	0
Japan	4,310	4,239	3,342	3,568	3,502	4,745	5,001
Mexico	6	7	6	9	7	8	16
Russia	0	0	0	0	0	0	0
Total LNG Exports	4,316	4,247	3,349	3,577	3,509	4,753	5,017
Total Exports	61,870	70,660	57,309	R62,477	50,736	77,036	56,539
Average Price (dollars per thousand cubic feet)							
Pipeline							
Canada	6.06	6.81	7.68	R7.74	7.73	R7.61	R7.56
Mexico	6.14	6.12	7.11	7.34	7.11	6.91	7.35
Total Pipeline Exports	6.10	6.51	7.41	R7.58	7.53	7.42	R7.49
LNG							
Canada	--	12.07	--	--	--	--	--
Japan	6.05	5.86	5.71	5.63	5.85	5.83	5.88
Mexico	12.92	12.97	14.15	13.38	12.74	R14.35	14.62
Russia	--	--	--	--	--	--	--
Total LNG Exports	6.06	5.87	5.73	5.65	5.86	5.85	5.91
Total Exports	6.10	R6.47	7.31	R7.47	7.41	R7.33	R7.35
Net Imports - Volume	R364,664	R347,916	R324,161	R317,735	R336,101	R324,744	R316,335

See footnotes at end of table.

Table 4. U.S. Natural Gas Imports and Exports, 2006-2008
(Volumes in Million Cubic Feet; Prices in Dollars per Thousand Cubic Feet) – Continued

	2007	2006					
	January	Total	December	November	October	September	August
Imports							
Volume (million cubic feet)							
Pipeline							
Canada ^a	R335,584	3,589,995	328,063	290,480	296,395	290,227	312,849
Mexico	4,115	12,749	3,901	1,403	1,436	3,283	0
Total Pipeline Imports	R339,699	3,602,744	331,964	291,883	297,831	293,510	312,849
LNG							
Algeria	2,521	17,449	0	0	0	0	0
Egypt	8,803	119,528	11,440	16,921	2,551	8,782	8,880
Equatorial Guinea	0	0	0	0	0	0	0
Malaysia	0	0	0	0	0	0	0
Nigeria	5,325	57,292	3,082	5,732	8,957	6,025	6,199
Norway	0	0	0	0	0	0	0
Oman	0	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0
Trinidad/Tobago	36,792	389,268	36,718	24,583	24,677	25,197	37,043
Total LNG Imports	53,441	583,537	51,240	47,236	36,185	40,004	52,122
Total Imports	R393,140	4,186,281	383,205	339,118	334,016	333,514	364,972
Average Price(dollars per thousand cubic feet)							
Pipeline							
Canada	R6.53	6.83	7.59	7.21	4.82	5.72	6.69
Mexico	5.42	5.65	5.55	6.45	4.69	4.77	--
Total Pipeline Imports	R6.52	6.83	7.57	7.21	4.82	5.71	6.69
LNG							
Algeria	6.37	8.48	--	--	--	--	--
Egypt	5.77	6.80	8.26	7.12	4.05	6.76	7.00
Equatorial Guinea	--	--	--	--	--	--	--
Malaysia	--	--	--	--	--	--	--
Nigeria	5.87	6.78	7.30	7.30	4.10	6.94	7.06
Norway	--	--	--	--	--	--	--
Oman	--	--	--	--	--	--	--
Qatar	--	--	--	--	--	--	--
Trinidad/Tobago	6.61	7.32	7.71	7.65	6.01	6.65	7.03
Total LNG Imports	R6.38	7.19	7.81	7.42	5.40	6.72	7.03
Total Imports	R6.50	6.88	7.60	7.24	4.88	5.83	6.74
Exports							
Volume (million cubic feet)							
Pipeline							
Canada	40,663	341,065	46,878	44,928	30,440	22,936	17,187
Mexico	23,680	321,955	20,613	19,926	25,268	25,907	31,912
Total Pipeline Exports	64,344	663,020	67,490	64,854	55,708	48,843	49,099
LNG							
Canada	0	0	0	0	0	0	0
Japan	4,870	60,765	4,417	4,806	3,171	3,726	5,628
Mexico	7	173	16	28	26	14	12
Russia	0	0	0	0	0	0	0
Total LNG Exports	4,878	60,938	4,433	4,834	3,196	3,740	5,640
Total Exports	69,221	723,958	71,923	69,688	58,904	52,583	54,739
Average Price (dollars per thousand cubic feet)							
Pipeline							
Canada	6.43	7.32	7.91	7.48	4.72	6.19	6.83
Mexico	6.95	6.46	7.02	6.78	5.31	5.50	7.15
Total Pipeline Exports	6.62	6.90	7.64	7.26	4.99	5.82	7.04
LNG							
Canada	--	--	--	--	--	--	--
Japan	6.07	6.00	6.41	6.40	6.24	6.20	6.15
Mexico	12.16	13.40	14.67	14.12	11.16	13.04	13.42
Russia	--	--	--	--	--	--	--
Total LNG Exports	6.08	6.02	6.44	6.45	6.28	6.22	6.17
Total Exports	6.58	6.83	7.57	7.21	5.06	5.90	6.98
Net Imports - Volume	R323,919	3,462,323	311,281	269,430	275,111	280,931	310,233

See footnotes at end of table.

Table 4. U.S. Natural Gas Imports and Exports, 2006-2008
(Volumes in Million Cubic Feet; Prices in Dollars per Thousand Cubic Feet) — Continued

	2006						
	July	June	May	April	March	February	January
Imports							
Volume (million cubic feet)							
Pipeline							
Canada ^a	313,374	286,389	283,133	273,386	314,374	281,822	319,501
Mexico.....	0	0	130	70	691	486	1,349
Total Pipeline Imports.....	313,374	286,389	283,263	273,456	315,065	282,308	320,850
LNG							
Algeria.....	3,028	2,808	0	2,804	3,019	2,802	2,988
Egypt.....	15,004	14,334	19,826	13,560	0	5,261	2,970
Equatorial Guinea.....	0	0	0	0	0	0	0
Malaysia.....	0	0	0	0	0	0	0
Nigeria.....	6,129	5,996	3,100	5,991	0	3,053	3,028
Norway.....	0	0	0	0	0	0	0
Oman.....	0	0	0	0	0	0	0
Qatar.....	0	0	0	0	0	0	0
Trinidad/Tobago.....	33,390	38,568	44,346	36,437	30,209	27,620	30,480
Total LNG Imports.....	57,550	61,705	67,271	58,792	33,228	38,737	39,466
Total Imports.....	370,925	348,095	350,535	332,248	348,293	321,045	360,316
Average Price(dollars per thousand cubic feet)							
Pipeline							
Canada.....	5.92	5.79	6.39	6.64	6.94	7.89	10.06
Mexico.....	--	--	5.28	6.16	6.11	7.33	7.46
Total Pipeline Imports.....	5.92	5.79	6.39	6.64	6.94	7.89	10.05
LNG							
Algeria.....	6.61	6.57	--	7.15	7.63	9.13	13.69
Egypt.....	5.67	5.68	6.93	7.02	--	8.11	8.31
Equatorial Guinea.....	--	--	--	--	--	--	--
Malaysia.....	--	--	--	--	--	--	--
Nigeria.....	5.93	5.96	7.35	7.38	--	8.66	11.94
Norway.....	--	--	--	--	--	--	--
Oman.....	--	--	--	--	--	--	--
Qatar.....	--	--	--	--	--	--	--
Trinidad/Tobago.....	6.31	6.11	7.15	7.17	7.54	8.45	10.35
Total LNG Imports.....	6.12	6.02	7.09	7.16	7.55	8.47	10.57
Total Imports.....	5.95	5.83	6.53	6.73	7.00	7.96	10.11
Exports							
Volume (million cubic feet)							
Pipeline							
Canada.....	16,624	22,974	21,343	15,651	37,407	32,718	31,979
Mexico.....	36,643	37,136	35,625	23,948	26,466	20,469	18,043
Total Pipeline Exports.....	53,267	60,110	56,968	39,599	63,872	53,188	50,022
LNG							
Canada.....	0	0	0	0	0	0	0
Japan.....	5,595	5,586	5,575	5,570	5,556	5,563	5,572
Mexico.....	12	12	14	13	5	15	7
Russia.....	0	0	0	0	0	0	0
Total LNG Exports.....	5,607	5,598	5,589	5,582	5,561	5,578	5,579
Total Exports.....	58,874	65,708	62,557	45,181	69,434	58,766	55,600
Average Price (dollars per thousand cubic feet)							
Pipeline							
Canada.....	6.03	6.03	7.16	7.05	7.18	8.36	10.74
Mexico.....	5.99	5.99	6.20	6.73	6.46	7.19	8.48
Total Pipeline Exports.....	6.00	6.01	6.56	6.85	6.88	7.91	9.93
LNG							
Canada.....	--	--	--	--	--	--	--
Japan.....	5.94	5.93	5.93	5.74	5.68	5.79	5.88
Mexico.....	12.04	11.91	12.86	12.72	15.37	14.58	19.67
Russia.....	--	--	--	--	--	--	--
Total LNG Exports.....	5.95	5.94	5.95	5.76	5.69	5.81	5.90
Total Exports.....	6.02	6.00	6.50	6.72	6.79	7.71	9.52
Net Imports - Volume.....	312,050	282,387	287,977	287,067	278,859	262,279	304,716

^a EIA has 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.

^R Revised data.

^E Estimated data.

-- Not applicable.

^{NA} Not available.

Sources: Office of Fossil Energy, U.S. Department of Energy, "Natural Gas Imports and Exports," and EIA estimates of dry natural gas imports. Estimated pipeline data are taken from data from the National Energy Board of Canada and EIA estimates.