

2007 data from Department of Energy, Energy Information Administration. A positive variation may reflect a country's ability to export energy, while a negative variation implies energy imports. This may be useful when assessing the relationships between countries relative to their energy sectors.

	Consumption (2006)	Production (2006)	Variation
Albania	0.123	0.073	-0.049
Algeria	1.536	7.726	6.190
Angola	0.165	3.091	2.926
Argentina	3.152	3.799	0.647
Armenia	0.201	0.046	-0.155
Australia	5.611	11.402	5.791
Azerbaijan	0.699	1.657	0.958
Bahrain	0.486	0.511	0.025
Bangladesh	0.743	0.556	-0.187
Belarus	1.142	0.082	-1.060
Belgium	2.751	0.496	-2.256
Brazil	9.635	8.032	-1.604
Bulgaria	0.897	0.423	-0.475
Cambodia	0.010	0.001	-0.009
Canada	13.950	19.250	5.300
Chile	1.254	0.389	-0.864
China	73.808	67.738	-6.070
Colombia	1.305	3.536	2.231
Croatia	0.414	0.167	-0.247
Czech Republic	1.808	1.154	-0.654
Egypt	2.544	3.251	0.707
Estonia	0.232	0.119	-0.113
Finland	1.322	0.439	-0.883
France	11.445	5.134	-6.311
Georgia	0.136	0.055	-0.081
Germany	14.629	5.247	-9.383
Ghana	0.159	0.068	-0.090
Hungary	1.145	0.395	-0.750
India	17.677	12.388	-5.289
Indonesia	4.149	9.617	5.468
Iran	7.686	13.119	5.434
Ireland	0.704	0.042	-0.663
Israel	0.848	0.035	-0.814
Italy	8.069	1.222	-6.847
Japan	22.786	4.295	-18.491
Jordan	0.308	0.012	-0.296
Kazakhstan	2.975	5.712	2.737
Kenya	0.202	0.053	-0.148
Korea, South	9.447	1.514	-7.933
Kuwait	1.136	6.140	5.004
Kyrgyzstan	0.199	0.144	-0.054
Latvia	0.182	0.027	-0.155
Libya	0.779	4.295	3.516
Lithuania	0.348	0.104	-0.243

Malaysia	2.557	3.798	1.241
Mexico	7.357	10.349	2.992
Mongolia	0.096	0.087	-0.009
Morocco	0.508	0.021	-0.487
Namibia	0.060	0.016	-0.044
Netherlands	4.137	2.651	-1.486
New Zealand	0.864	0.661	-0.203
Nigeria	1.023	6.366	5.344
Norway	1.894	10.232	8.338
Oman	0.550	2.470	1.920
Pakistan	2.298	1.606	-0.691
Philippines	1.271	0.483	-0.788
Poland	3.856	2.929	-0.927
Portugal	1.084	0.156	-0.928
Qatar	0.906	4.055	3.149
Romania	1.678	1.171	-0.507
Russia	30.386	53.341	22.955
Saudi Arabia	6.891	24.681	17.790
Singapore	2.142	0	-2.142
Slovakia	0.812	0.306	-0.506
Slovenia	0.323	0.143	-0.180
South Africa	5.177	6.014	0.837
Spain	6.510	1.387	-5.123
Sri Lanka	0.218	0.038	-0.180
Sweden	2.216	1.345	-0.871
Switzerland	1.284	0.598	-0.686
Syria	0.810	1.237	0.427
Taiwan	4.569	0.472	-4.096
Tajikistan	0.280	0.169	-0.112
Thailand	3.741	1.822	-1.919
Tunisia	0.334	0.269	-0.065
Turkey	3.907	1.172	-2.735
Uganda	0.035	0.012	-0.023
Ukraine	5.871	3.333	-2.538
UAE	2.464	7.868	5.404
United Kingdom	9.802	7.871	-1.932
Uruguay	0.134	0.035	-0.099
Venezuela	3.191	8.078	4.887
Vietnam	1.404	2.150	0.746
Yemen	0.267	0.783	0.516