

Table 2. Energy Consumption by Sector and Source  
(Quadrillion Btu per Year, Unless Otherwise Noted)

Middle Atlantic	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<b>Energy Consumption</b>													
Residential													
Distillate Fuel	0.389	0.382	0.401	0.413	0.412	0.413	0.411	0.410	0.405	0.403	0.400	0.398	0.394
Kerosene	0.027	0.016	0.022	0.029	0.029	0.029	0.028	0.028	0.028	0.028	0.028	0.028	0.028
Liquefied Petroleum Gas	0.036	0.038	0.037	0.038	0.038	0.039	0.040	0.040	0.041	0.041	0.042	0.042	0.043
Petroleum Subtotal	0.452	0.436	0.460	0.479	0.479	0.480	0.479	0.478	0.474	0.472	0.470	0.469	0.465
Natural Gas	0.849	0.849	0.912	0.894	0.890	0.895	0.896	0.898	0.896	0.896	0.894	0.893	0.885
Coal	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003
Renewable Energy 1/	0.065	0.074	0.083	0.077	0.077	0.076	0.075	0.074	0.073	0.072	0.072	0.071	0.070
Electricity	0.394	0.418	0.421	0.427	0.431	0.437	0.443	0.450	0.452	0.454	0.455	0.457	0.457
Delivered Energy	1.763	1.780	1.880	1.880	1.880	1.892	1.897	1.903	1.898	1.898	1.894	1.893	1.880
Electricity Related Losses	0.982	1.037	1.017	1.033	1.027	1.035	1.048	1.055	1.054	1.066	1.063	1.066	1.067
Total	2.745	2.818	2.897	2.914	2.908	2.926	2.945	2.959	2.952	2.963	2.957	2.959	2.947
Commercial													
Distillate Fuel	0.154	0.151	0.178	0.170	0.174	0.177	0.180	0.181	0.182	0.183	0.184	0.185	0.186
Residual Fuel	0.063	0.060	0.085	0.096	0.095	0.095	0.095	0.094	0.094	0.095	0.096	0.096	0.096
Kerosene	0.012	0.007	0.009	0.010	0.010	0.009	0.010	0.010	0.010	0.010	0.010	0.010	0.010
Liquefied Petroleum Gas	0.006	0.006	0.006	0.006	0.007	0.006	0.006	0.006	0.006	0.007	0.007	0.007	0.007
Motor Gasoline 2/	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Petroleum Subtotal	0.240	0.228	0.282	0.286	0.289	0.292	0.294	0.295	0.296	0.299	0.300	0.302	0.302
Natural Gas	0.732	0.687	0.704	0.662	0.677	0.695	0.706	0.713	0.722	0.734	0.742	0.748	0.751
Coal	0.015	0.015	0.015	0.014	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.015
Renewable Energy 3/	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024
Electricity	0.521	0.530	0.525	0.545	0.565	0.584	0.599	0.612	0.622	0.634	0.644	0.653	0.662
Delivered Energy	1.532	1.484	1.550	1.531	1.570	1.611	1.638	1.659	1.680	1.705	1.725	1.741	1.755
Electricity Related Losses	1.298	1.313	1.266	1.318	1.346	1.380	1.414	1.436	1.452	1.488	1.505	1.525	1.546
Total	2.830	2.798	2.817	2.850	2.915	2.991	3.053	3.095	3.132	3.193	3.230	3.266	3.301
Industrial 4/													
Distillate Fuel	0.069	0.063	0.064	0.062	0.061	0.061	0.061	0.061	0.061	0.062	0.063	0.064	0.065
Liquefied Petroleum Gas	0.029	0.030	0.029	0.029	0.029	0.029	0.029	0.030	0.030	0.030	0.030	0.031	0.031
Petrochemical Feedstocks	0.131	0.138	0.143	0.144	0.146	0.147	0.149	0.150	0.148	0.150	0.152	0.154	0.156
Residual Fuel	0.024	0.023	0.024	0.024	0.022	0.023	0.023	0.023	0.023	0.022	0.023	0.023	0.023
Motor Gasoline 2/	0.010	0.010	0.010	0.009	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010
Other Petroleum 5/	0.428	0.408	0.407	0.396	0.378	0.376	0.377	0.377	0.373	0.374	0.380	0.387	0.394
Petroleum Subtotal	0.690	0.672	0.676	0.663	0.646	0.645	0.648	0.650	0.645	0.648	0.658	0.668	0.680
Natural Gas	0.382	0.389	0.389	0.412	0.457	0.467	0.475	0.481	0.491	0.498	0.503	0.507	0.511
Lease and Plant Fuel 6/	0.007	0.006	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.004	0.004	0.005	0.005
Natural Gas Subtotal	0.389	0.396	0.392	0.414	0.459	0.470	0.478	0.485	0.495	0.502	0.507	0.512	0.516
Metallurgical Coal	0.199	0.172	0.190	0.193	0.191	0.189	0.187	0.185	0.185	0.182	0.179	0.176	0.173
Steam Coal	0.135	0.135	0.129	0.128	0.129	0.129	0.129	0.128	0.128	0.128	0.129	0.129	0.129
Net Coal Coke Imports	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Coal Subtotal	0.335	0.309	0.320	0.323	0.322	0.320	0.318	0.316	0.315	0.313	0.310	0.307	0.304
Renewable Energy 7/	0.152	0.153	0.153	0.159	0.165	0.169	0.171	0.173	0.176	0.180	0.184	0.189	0.193
Electricity	0.262	0.262	0.256	0.263	0.268	0.273	0.277	0.280	0.284	0.288	0.293	0.297	0.301
Delivered Energy	1.828	1.791	1.798	1.822	1.860	1.877	1.893	1.905	1.916	1.932	1.952	1.972	1.994
Electricity Related Losses	0.652	0.648	0.618	0.636	0.639	0.645	0.655	0.658	0.663	0.677	0.684	0.693	0.704
Total	2.479	2.440	2.416	2.458	2.498	2.522	2.548	2.563	2.579	2.608	2.636	2.665	2.698
Transportation													
Distillate Fuel 8/	0.480	0.463	0.465	0.482	0.499	0.514	0.526	0.538	0.550	0.563	0.577	0.590	0.603

Table 2. Energy Consumption by Sector and Source  
(Quadrillion Btu per Year, Unless Otherwise Noted)

Middle Atlantic

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Jet Fuel 9/	0.345	0.336	0.322	0.329	0.338	0.348	0.355	0.363	0.370	0.377	0.383	0.391	0.397
Motor Gasoline 2/	1.810	1.860	1.888	1.943	1.985	2.019	2.046	2.072	2.098	2.123	2.146	2.172	2.199
Residual Fuel	0.140	0.119	0.129	0.129	0.129	0.128	0.128	0.127	0.127	0.126	0.126	0.125	0.125
Liquefied Petroleum Gas	0.002	0.002	0.003	0.003	0.005	0.006	0.006	0.007	0.007	0.007	0.008	0.008	0.008
Other Petroleum 10/	0.020	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025	0.025
Petroleum Subtotal	2.796	2.805	2.832	2.910	2.982	3.039	3.086	3.132	3.176	3.222	3.265	3.311	3.357
Pipeline Fuel Natural Gas	0.043	0.044	0.046	0.045	0.045	0.044	0.044	0.045	0.046	0.047	0.047	0.048	0.048
Compressed Natural Gas	0.002	0.002	0.003	0.004	0.005	0.005	0.006	0.006	0.007	0.008	0.008	0.009	0.009
Renewable Energy (E85) 11/	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Liquid Hydrogen	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Electricity	0.010	0.010	0.011	0.011	0.011	0.011	0.011	0.012	0.012	0.012	0.012	0.012	0.012
Delivered Energy	2.850	2.861	2.892	2.971	3.042	3.100	3.147	3.195	3.241	3.289	3.332	3.380	3.427
Electricity Related Losses	0.026	0.026	0.026	0.026	0.026	0.027	0.027	0.027	0.027	0.028	0.028	0.028	0.029
Total	2.876	2.887	2.918	2.997	3.068	3.126	3.174	3.222	3.268	3.317	3.360	3.409	3.456
<b>Delivered Energy Consumption, All Sectors</b>													
Distillate Fuel	1.092	1.059	1.108	1.126	1.146	1.165	1.178	1.190	1.198	1.211	1.224	1.237	1.247
Kerosene	0.042	0.025	0.033	0.042	0.042	0.042	0.042	0.043	0.043	0.043	0.043	0.043	0.043
Jet Fuel 9/	0.345	0.336	0.322	0.329	0.338	0.348	0.355	0.363	0.370	0.377	0.383	0.391	0.397
Liquefied Petroleum Gas	0.073	0.076	0.075	0.076	0.078	0.080	0.081	0.083	0.084	0.085	0.086	0.088	0.089
Motor Gasoline 2/	1.824	1.873	1.902	1.956	1.999	2.033	2.060	2.086	2.112	2.137	2.161	2.187	2.214
Petrochemical Feedstocks	0.131	0.138	0.143	0.144	0.146	0.147	0.149	0.150	0.148	0.150	0.152	0.154	0.156
Residual Fuel	0.227	0.202	0.238	0.248	0.246	0.246	0.245	0.244	0.244	0.244	0.244	0.244	0.244
Other Petroleum 12/	0.445	0.432	0.430	0.417	0.399	0.397	0.397	0.398	0.393	0.394	0.400	0.407	0.415
Petroleum Subtotal	4.178	4.142	4.250	4.339	4.395	4.457	4.508	4.555	4.591	4.642	4.693	4.750	4.804
Natural Gas	1.964	1.928	2.008	1.971	2.028	2.063	2.082	2.098	2.116	2.135	2.147	2.156	2.157
Lease and Plant Fuel 6/	0.007	0.006	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.004	0.004	0.005	0.005
Pipeline Natural Gas	0.043	0.044	0.046	0.045	0.045	0.044	0.044	0.045	0.046	0.047	0.047	0.048	0.048
Natural Gas Subtotal	2.014	1.978	2.058	2.019	2.076	2.109	2.130	2.147	2.165	2.186	2.199	2.209	2.210
Metallurgical Coal	0.199	0.172	0.190	0.193	0.191	0.189	0.187	0.185	0.185	0.182	0.179	0.176	0.173
Steam Coal	0.153	0.153	0.147	0.145	0.147	0.147	0.147	0.147	0.146	0.146	0.147	0.147	0.147
Net Coal Coke Imports	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Coal Subtotal	0.353	0.327	0.339	0.340	0.340	0.338	0.336	0.334	0.333	0.331	0.328	0.325	0.322
Renewable Energy 13/	0.242	0.251	0.261	0.261	0.266	0.269	0.271	0.272	0.274	0.278	0.281	0.284	0.288
Liquid Hydrogen	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Electricity	1.187	1.220	1.213	1.245	1.276	1.305	1.331	1.354	1.370	1.387	1.403	1.419	1.432
Delivered Energy	7.974	7.918	8.121	8.204	8.352	8.479	8.575	8.662	8.734	8.824	8.904	8.987	9.056
Electricity Related Losses	2.957	3.025	2.926	3.014	3.038	3.087	3.144	3.176	3.196	3.258	3.280	3.312	3.346
Total	10.931	10.942	11.047	11.218	11.390	11.565	11.719	11.838	11.931	12.081	12.183	12.299	12.402
<b>Electric Generators 14/</b>													
Distillate Fuel	0.028	0.012	0.014	0.008	0.008	0.009	0.010	0.010	0.011	0.012	0.013	0.017	0.019
Residual Fuel	0.206	0.158	0.116	0.087	0.119	0.110	0.111	0.115	0.112	0.113	0.119	0.124	0.126
Petroleum Subtotal	0.235	0.170	0.130	0.095	0.127	0.119	0.121	0.125	0.123	0.125	0.132	0.141	0.146
Natural Gas	0.520	0.580	0.562	0.644	0.614	0.632	0.649	0.683	0.698	0.761	0.784	0.823	0.864
Steam Coal	1.489	1.557	1.503	1.508	1.534	1.590	1.651	1.665	1.684	1.692	1.697	1.701	1.701
Nuclear Power	1.519	1.535	1.475	1.552	1.560	1.570	1.571	1.572	1.575	1.576	1.576	1.576	1.576
Renewable Energy/Other 15/	0.355	0.367	0.403	0.410	0.424	0.432	0.436	0.438	0.438	0.439	0.439	0.440	0.438
Electricity Imports	0.026	0.037	0.067	0.050	0.054	0.048	0.047	0.047	0.048	0.052	0.054	0.052	0.052
Total	4.144	4.245	4.140	4.259	4.314	4.391	4.475	4.530	4.566	4.645	4.683	4.730	4.778
<b>Total Energy Consumption</b>													
Distillate Fuel	1.121	1.070	1.121	1.135	1.155	1.174	1.188	1.200	1.209	1.223	1.237	1.254	1.267

Table 2. Energy Consumption by Sector and Source  
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Middle Atlantic

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Kerosene	0.042	0.025	0.033	0.042	0.042	0.042	0.042	0.042	0.043	0.043	0.043	0.043	0.043
Jet Fuel 9/	0.345	0.336	0.322	0.329	0.338	0.348	0.355	0.363	0.370	0.377	0.383	0.391	0.397
Liquefied Petroleum Gas	0.073	0.076	0.075	0.076	0.078	0.080	0.081	0.083	0.084	0.085	0.086	0.088	0.089
Motor Gasoline 2/	1.824	1.873	1.902	1.956	1.999	2.033	2.060	2.086	2.112	2.137	2.161	2.187	2.214
Petrochemical Feedstocks	0.131	0.138	0.143	0.144	0.146	0.147	0.149	0.150	0.148	0.150	0.152	0.154	0.156
Residual Fuel	0.433	0.361	0.354	0.335	0.364	0.356	0.356	0.359	0.355	0.357	0.362	0.368	0.370
Other Petroleum 12/	0.445	0.432	0.430	0.417	0.399	0.397	0.397	0.398	0.393	0.394	0.400	0.407	0.415
Petroleum Subtotal	4.413	4.312	4.380	4.434	4.522	4.576	4.628	4.680	4.714	4.767	4.825	4.891	4.950
Natural Gas	2.484	2.508	2.571	2.616	2.642	2.694	2.732	2.781	2.813	2.897	2.931	2.979	3.021
Lease and Plant Fuel 6/	0.007	0.006	0.003	0.003	0.003	0.003	0.003	0.004	0.004	0.004	0.004	0.005	0.005
Pipeline Natural Gas	0.043	0.044	0.046	0.045	0.045	0.044	0.044	0.045	0.046	0.047	0.047	0.048	0.048
Natural Gas Subtotal	2.534	2.558	2.620	2.664	2.690	2.741	2.779	2.830	2.863	2.948	2.983	3.032	3.074
Metallurgical Coal	0.199	0.172	0.190	0.193	0.191	0.189	0.187	0.185	0.185	0.182	0.179	0.176	0.173
Steam Coal	1.642	1.710	1.650	1.654	1.681	1.738	1.798	1.811	1.830	1.838	1.844	1.844	1.848
Net Coal Coke Imports	0.001	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Coal Subtotal	1.842	1.883	1.842	1.848	1.874	1.929	1.987	1.999	2.018	2.022	2.025	2.022	2.023
Nuclear Power	1.519	1.535	1.475	1.552	1.560	1.570	1.571	1.572	1.575	1.576	1.576	1.576	1.576
Renewable Energy 16/	0.597	0.618	0.663	0.671	0.690	0.701	0.707	0.710	0.713	0.717	0.720	0.725	0.726
Electricity Imports	0.026	0.037	0.067	0.050	0.054	0.048	0.047	0.047	0.048	0.052	0.054	0.052	0.052
Total	10.931	10.942	11.047	11.218	11.390	11.565	11.719	11.838	11.931	12.081	12.183	12.299	12.402
<b>Energy Use &amp; Related Statistics</b>													
Delivered Energy Use	7.974	7.918	8.121	8.204	8.352	8.479	8.575	8.662	8.734	8.824	8.904	8.987	9.056
Total Energy Use	10.931	10.942	11.047	11.218	11.390	11.565	11.719	11.838	11.931	12.081	12.183	12.299	12.402
Population (millions)	39.603	39.759	39.877	39.965	40.048	40.126	40.200	40.270	40.336	40.399	40.460	40.522	40.584

Table 2. Energy Consumption by Sector and Source  
(Quadrillion Btu per Year, Unless Otherwise Noted)

Middle Atlantic	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2002-2025
<b>Energy Consumption</b>													
Residential													
Distillate Fuel	0.391	0.387	0.385	0.380	0.377	0.373	0.371	0.367	0.364	0.360	0.358	0.354	-0.3%
Kerosene	0.028	0.028	0.028	0.027	0.027	0.027	0.027	0.026	0.026	0.026	0.026	0.026	2.0%
Liquefied Petroleum Gas	0.043	0.044	0.044	0.045	0.045	0.046	0.046	0.046	0.047	0.047	0.048	0.048	1.1%
Petroleum Subtotal	0.462	0.458	0.456	0.452	0.449	0.446	0.444	0.439	0.437	0.434	0.432	0.428	-0.1%
Natural Gas	0.881	0.877	0.878	0.875	0.875	0.875	0.878	0.874	0.874	0.874	0.876	0.873	0.1%
Coal	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	-0.2%
Renewable Energy 1/	0.069	0.069	0.068	0.067	0.066	0.066	0.065	0.064	0.063	0.063	0.062	0.061	-0.8%
Electricity	0.458	0.461	0.464	0.466	0.469	0.473	0.477	0.478	0.481	0.485	0.490	0.492	0.7%
Delivered Energy	1.874	1.869	1.870	1.863	1.863	1.863	1.867	1.859	1.858	1.858	1.863	1.858	0.2%
Electricity Related Losses	1.063	1.076	1.089	1.099	1.112	1.121	1.137	1.142	1.147	1.155	1.176	1.190	0.6%
Total	2.937	2.945	2.959	2.962	2.974	2.984	3.004	3.002	3.005	3.014	3.039	3.047	0.3%
Commercial													
Distillate Fuel	0.186	0.186	0.186	0.186	0.185	0.184	0.184	0.184	0.183	0.183	0.183	0.183	0.8%
Residual Fuel	0.096	0.096	0.096	0.096	0.095	0.095	0.095	0.096	0.096	0.096	0.096	0.096	2.1%
Kerosene	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	0.010	1.3%
Liquefied Petroleum Gas	0.007	0.007	0.007	0.007	0.006	0.006	0.006	0.007	0.007	0.007	0.007	0.007	0.4%
Motor Gasoline 2/	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.2%
Petroleum Subtotal	0.303	0.303	0.303	0.302	0.301	0.300	0.300	0.300	0.300	0.300	0.300	0.299	1.2%
Natural Gas	0.754	0.754	0.754	0.751	0.749	0.747	0.747	0.750	0.752	0.756	0.758	0.759	0.4%
Coal	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.015	0.0%
Renewable Energy 3/	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.024	0.0%
Electricity	0.670	0.675	0.679	0.680	0.681	0.682	0.685	0.691	0.696	0.702	0.707	0.709	1.3%
Delivered Energy	1.765	1.771	1.774	1.773	1.769	1.768	1.772	1.780	1.786	1.797	1.804	1.806	0.9%
Electricity Related Losses	1.553	1.576	1.591	1.604	1.614	1.619	1.634	1.651	1.658	1.672	1.697	1.716	1.2%
Total	3.317	3.347	3.365	3.377	3.383	3.387	3.406	3.431	3.445	3.469	3.502	3.523	1.0%
Industrial 4/													
Distillate Fuel	0.066	0.067	0.067	0.068	0.068	0.069	0.069	0.070	0.071	0.071	0.072	0.073	0.7%
Liquefied Petroleum Gas	0.032	0.032	0.032	0.033	0.033	0.034	0.034	0.034	0.035	0.035	0.038	0.039	1.1%
Petrochemical Feedstocks	0.156	0.158	0.160	0.163	0.165	0.167	0.169	0.170	0.171	0.173	0.174	0.175	1.0%
Residual Fuel	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.023	0.0%
Motor Gasoline 2/	0.010	0.010	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.011	0.7%
Other Petroleum 5/	0.399	0.400	0.402	0.402	0.406	0.409	0.410	0.413	0.417	0.418	0.417	0.421	0.1%
Petroleum Subtotal	0.687	0.690	0.695	0.699	0.706	0.712	0.716	0.720	0.728	0.732	0.736	0.742	0.4%
Natural Gas	0.515	0.523	0.532	0.544	0.556	0.564	0.575	0.583	0.593	0.606	0.617	0.630	2.1%
Lease and Plant Fuel 6/	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	-0.9%
Natural Gas Subtotal	0.520	0.528	0.537	0.549	0.561	0.569	0.580	0.588	0.598	0.611	0.622	0.635	2.1%
Metallurgical Coal	0.169	0.166	0.163	0.160	0.157	0.154	0.151	0.148	0.145	0.143	0.140	0.137	-1.0%
Steam Coal	0.130	0.129	0.129	0.130	0.130	0.130	0.130	0.129	0.129	0.130	0.130	0.130	-0.2%
Net Coal Coke Imports	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003	0.003	2.6%
Coal Subtotal	0.301	0.298	0.295	0.292	0.289	0.286	0.283	0.280	0.277	0.275	0.272	0.270	-0.6%
Renewable Energy 7/	0.197	0.200	0.203	0.207	0.210	0.213	0.216	0.218	0.221	0.225	0.228	0.231	1.8%
Electricity	0.305	0.309	0.313	0.317	0.321	0.324	0.327	0.330	0.334	0.338	0.342	0.347	1.2%
Delivered Energy	2.010	2.025	2.043	2.064	2.088	2.104	2.122	2.137	2.159	2.180	2.200	2.225	0.9%
Electricity Related Losses	0.708	0.721	0.734	0.748	0.762	0.769	0.781	0.789	0.797	0.805	0.821	0.839	1.1%
Total	2.718	2.746	2.776	2.811	2.850	2.873	2.903	2.925	2.955	2.985	3.020	3.064	1.0%
Transportation													
Distillate Fuel 8/	0.613	0.623	0.633	0.643	0.653	0.662	0.671	0.680	0.691	0.703	0.716	0.730	2.0%

Table 2. Energy Consumption by Sector and Source  
(Quadrillion Btu per Year, Unless Otherwise Noted)

Middle Atlantic	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2002-2025
Jet Fuel 9/	0.404	0.408	0.411	0.416	0.420	0.424	0.427	0.429	0.431	0.433	0.434	0.434	1.1%
Motor Gasoline 2/	2.218	2.234	2.250	2.264	2.279	2.294	2.309	2.327	2.347	2.369	2.394	2.421	1.2%
Residual Fuel	0.124	0.124	0.123	0.123	0.122	0.122	0.121	0.121	0.120	0.120	0.119	0.119	0.0%
Liquefied Petroleum Gas	0.009	0.009	0.009	0.009	0.009	0.010	0.010	0.010	0.010	0.010	0.010	0.010	6.7%
Other Petroleum 10/	0.025	0.026	0.026	0.026	0.026	0.026	0.027	0.027	0.027	0.027	0.028	0.028	0.4%
Petroleum Subtotal	3.394	3.423	3.451	3.480	3.510	3.537	3.565	3.594	3.627	3.663	3.701	3.743	1.3%
Pipeline Fuel Natural Gas	0.048	0.048	0.046	0.046	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.047	0.3%
Compressed Natural Gas	0.010	0.010	0.011	0.011	0.011	0.011	0.012	0.012	0.012	0.012	0.012	0.012	8.1%
Renewable Energy (E85) 11/	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.0%
Liquid Hydrogen	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A
Electricity	0.012	0.013	0.013	0.013	0.013	0.013	0.013	0.014	0.014	0.014	0.014	0.014	1.4%
Delivered Energy	3.464	3.494	3.521	3.551	3.581	3.609	3.638	3.668	3.700	3.736	3.775	3.818	1.3%
Electricity Related Losses	0.029	0.029	0.030	0.030	0.031	0.032	0.032	0.033	0.033	0.033	0.034	0.035	1.3%
Total	3.493	3.524	3.551	3.581	3.612	3.641	3.670	3.700	3.733	3.770	3.810	3.853	1.3%
Delivered Energy Consumption, All Sectors													
Distillate Fuel	1.256	1.263	1.271	1.277	1.283	1.288	1.295	1.301	1.309	1.319	1.330	1.340	1.0%
Kerosene	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.041	0.041	0.041	0.041	0.041	2.1%
Jet Fuel 9/	0.404	0.408	0.411	0.416	0.420	0.424	0.427	0.429	0.431	0.433	0.434	0.434	1.1%
Liquefied Petroleum Gas	0.090	0.091	0.092	0.093	0.094	0.095	0.096	0.097	0.098	0.098	0.099	0.103	0.104
Motor Gasoline 2/	2.233	2.249	2.264	2.279	2.294	2.309	2.324	2.343	2.363	2.385	2.409	2.437	1.2%
Petrochemical Feedstocks	0.156	0.158	0.160	0.163	0.165	0.167	0.169	0.170	0.171	0.173	0.174	0.175	1.0%
Residual Fuel	0.243	0.243	0.242	0.241	0.241	0.240	0.240	0.240	0.239	0.239	0.239	0.238	0.7%
Other Petroleum 12/	0.420	0.421	0.422	0.423	0.428	0.430	0.432	0.435	0.439	0.441	0.440	0.444	0.1%
Petroleum Subtotal	4.845	4.875	4.905	4.934	4.966	4.995	5.024	5.054	5.092	5.128	5.168	5.212	1.0%
Natural Gas	2.159	2.164	2.174	2.181	2.190	2.197	2.212	2.218	2.230	2.247	2.263	2.274	0.7%
Lease and Plant Fuel 6/	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	-0.9%
Pipeline Natural Gas	0.048	0.048	0.046	0.046	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.047	0.3%
Natural Gas Subtotal	2.212	2.217	2.226	2.232	2.242	2.250	2.265	2.271	2.282	2.299	2.315	2.327	0.7%
Metallurgical Coal	0.169	0.166	0.163	0.160	0.157	0.154	0.151	0.148	0.145	0.143	0.140	0.137	-1.0%
Steam Coal	0.147	0.147	0.147	0.147	0.148	0.147	0.147	0.147	0.147	0.147	0.147	0.147	-0.2%
Net Coal Coke Imports	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003	0.003	2.6%
Coal Subtotal	0.319	0.316	0.312	0.310	0.307	0.304	0.301	0.298	0.295	0.293	0.290	0.288	-0.5%
Renewable Energy 13/	0.291	0.293	0.296	0.299	0.301	0.303	0.306	0.307	0.310	0.312	0.315	0.318	1.0%
Liquid Hydrogen	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	N/A
Electricity	1.446	1.458	1.469	1.476	1.484	1.492	1.503	1.513	1.525	1.539	1.553	1.563	1.1%
Delivered Energy	9.113	9.159	9.208	9.251	9.302	9.344	9.399	9.444	9.503	9.572	9.642	9.708	0.9%
Electricity Related Losses	3.352	3.403	3.443	3.481	3.519	3.542	3.584	3.615	3.635	3.666	3.728	3.780	1.0%
Total	12.465	12.562	12.651	12.731	12.820	12.886	12.983	13.058	13.139	13.238	13.370	13.488	0.9%
Electric Generators 14/													
Distillate Fuel	0.026	0.040	0.026	0.028	0.024	0.022	0.021	0.023	0.021	0.018	0.021	0.018	2.0%
Residual Fuel	0.129	0.130	0.132	0.132	0.136	0.131	0.137	0.132	0.128	0.129	0.124	0.123	-1.1%
Petroleum Subtotal	0.155	0.170	0.159	0.160	0.159	0.153	0.159	0.154	0.150	0.146	0.145	0.141	-0.8%
Natural Gas	0.877	0.916	0.977	1.001	1.010	1.037	1.050	1.063	1.050	1.055	1.061	1.053	2.6%
Steam Coal	1.702	1.707	1.712	1.716	1.759	1.776	1.805	1.842	1.896	1.942	2.017	2.092	1.3%
Nuclear Power	1.576	1.576	1.576	1.597	1.597	1.597	1.597	1.597	1.597	1.597	1.597	1.597	0.2%
Renewable Energy/Other 15/	0.438	0.438	0.438	0.438	0.437	0.437	0.440	0.443	0.445	0.446	0.447	0.446	0.9%
Electricity Imports	0.050	0.054	0.050	0.045	0.040	0.034	0.036	0.029	0.022	0.018	0.015	0.013	-4.6%
Total	4.798	4.861	4.912	4.957	5.003	5.034	5.087	5.128	5.160	5.205	5.281	5.343	1.0%
Total Energy Consumption													
Distillate Fuel	1.282	1.303	1.297	1.306	1.307	1.310	1.317	1.323	1.331	1.337	1.351	1.358	1.0%

Table 2. Energy Consumption by Sector and Source  
(Quadrillion Btu per Year, Unless Otherwise Noted)

Middle Atlantic	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2022-2025
Kerosene	0.043	0.042	0.042	0.042	0.042	0.042	0.042	0.041	0.041	0.041	0.041	0.041	2.1%
Jet Fuel 9/	0.404	0.408	0.411	0.416	0.420	0.424	0.427	0.429	0.431	0.433	0.434	0.434	1.1%
Liquefied Petroleum Gas	0.090	0.091	0.092	0.093	0.094	0.095	0.096	0.097	0.098	0.099	0.103	0.104	1.4%
Motor Gasoline 2/	2.233	2.249	2.264	2.279	2.294	2.309	2.324	2.343	2.363	2.385	2.409	2.437	1.2%
Petrochemical Feedstocks	0.156	0.158	0.160	0.163	0.165	0.167	0.169	0.170	0.171	0.173	0.174	0.175	1.0%
Residual Fuel	0.372	0.372	0.374	0.373	0.376	0.371	0.377	0.371	0.368	0.368	0.362	0.361	0.0%
Other Petroleum 12/	0.420	0.421	0.422	0.423	0.428	0.430	0.432	0.435	0.439	0.441	0.440	0.444	0.1%
Petroleum Subtotal	5.000	5.045	5.064	5.094	5.126	5.147	5.183	5.209	5.241	5.275	5.313	5.353	0.9%
Natural Gas	3.036	3.080	3.151	3.182	3.200	3.235	3.263	3.281	3.280	3.302	3.325	3.328	1.2%
Lease and Plant Fuel 6/	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	-0.9%
Pipeline Natural Gas	0.048	0.048	0.046	0.046	0.047	0.047	0.048	0.047	0.047	0.047	0.047	0.047	0.3%
Natural Gas Subtotal	3.089	3.133	3.203	3.233	3.252	3.287	3.316	3.334	3.332	3.354	3.377	3.380	1.2%
Metallurgical Coal	0.169	0.166	0.163	0.160	0.157	0.154	0.151	0.148	0.145	0.143	0.140	0.137	-1.0%
Steam Coal	1.849	1.854	1.859	1.863	1.907	1.923	1.952	1.989	2.043	2.090	2.164	2.240	1.2%
Net Coal Coke Imports	0.002	0.002	0.002	0.002	0.002	0.002	0.003	0.003	0.003	0.003	0.003	0.003	2.6%
Coal Subtotal	2.021	2.022	2.024	2.026	2.067	2.079	2.106	2.139	2.191	2.235	2.307	2.380	1.0%
Nuclear Power	1.576	1.576	1.576	1.597	1.597	1.597	1.597	1.597	1.597	1.597	1.597	1.597	0.2%
Renewable Energy 16/	0.729	0.731	0.734	0.737	0.739	0.741	0.746	0.750	0.754	0.758	0.761	0.764	0.9%
Electricity Imports	0.050	0.054	0.050	0.045	0.040	0.034	0.036	0.029	0.022	0.018	0.015	0.013	-4.6%
Total	12.465	12.562	12.651	12.731	12.820	12.886	12.983	13.058	13.139	13.238	13.370	13.488	0.9%
<b>Energy Use &amp; Related Statistics</b>													
Delivered Energy Use	9.113	9.159	9.208	9.251	9.302	9.344	9.399	9.444	9.503	9.572	9.642	9.708	0.9%
Total Energy Use	12.465	12.562	12.651	12.731	12.820	12.886	12.983	13.058	13.139	13.238	13.370	13.488	0.9%
Population (millions)	40.640	40.693	40.744	40.796	40.847	40.898	40.949	41.002	41.058	41.116	41.176	41.237	0.2%

Table 2. Energy Consumption by Sector and Source  
(Quadrillion Btu per Year, Unless Otherwise Noted)  
Middle Atlantic

- 1/ Includes wood used for residential heating. See Table A18 for estimates of nonmarketed renewable energy consumption for geothermal heat pumps, solar thermal hot water heating, and solar photovoltaic electricity generation.
- 2/ Includes ethanol (blends of 10 percent or less) and ethers blended into gasoline.
- 3/ Includes commercial sector consumption of wood and wood waste, landfill gas, municipal solid waste, and other biomass for combined heat and power.
- 4/ Fuel consumption includes consumption for combined heat and power, which produces electricity, both for sale to the grid and for own use, and other useful thermal energy.
- 5/ Includes petroleum coke, asphalt, road oil, lubricants, still gas, and miscellaneous petroleum products.
- 6/ Represents natural gas used in the field gathering and processing plant machinery.
- 7/ Includes consumption of energy from hydroelectric, wood and wood waste, municipal solid waste, and other biomass.
- 8/ Diesel fuel containing 500 parts per million (ppm) or 15 ppm sulfur.
- 9/ Includes only kerosene type.
- 10/ Includes aviation gasoline and lubricants.
- 11/ E85 is 85 percent ethanol (renewable) and 15 percent motor gasoline (nonrenewable).
- 12/ Includes unfinished oils, natural gasoline, motor gasoline blending components, aviation gasoline, lubricants, still gas, asphalt, road oil, petroleum coke, and miscellaneous petroleum products.
- 13/ Includes electricity generated for sale to the grid and for own use from renewable sources, and non-electric energy from renewable sources. Excludes nonmarketed renewable energy consumption for geothermal heat pumps, buildings photovoltaic systems, and solar thermal hot water heaters.
- 14/ Includes consumption of energy by electricity-only and combined heat and power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public. Includes small power producers and exempt wholesale generators.
- 15/ Includes conventional hydroelectric, geothermal, wood and wood waste, municipal solid waste, other biomass, petroleum coke, wind, photovoltaic and solar thermal sources. Excludes net electricity imports.
- 16/ Includes hydroelectric, geothermal, wood and wood waste, municipal solid waste, other biomass, wind, photovoltaic and solar thermal sources. Includes ethanol components of E85; excludes ethanol blends (10 percent or less) in motor gasoline. Excludes net electricity imports and nonmarketed renewable energy percent or less) in motor gasoline. Excludes net electricity imports and nonmarketed renewable energy consumption for geothermal heat pumps, buildings photovoltaic systems, and solar thermal hot water heaters.
- Btu = British thermal unit.
- N/A = Not applicable.
- Note: Totals may not equal sum of components due to independent rounding. Data for 2001 and 2002 are model results and may differ slightly from official EIA data reports. Consumption values of 0.00 are values that round to 0.00, because they are less than 0.005.
- Sources: 2001 and 2002 consumption based on: Energy Information Administration (EIA), EIA, Annual Energy Review 2001, DOE/EIA-0384(2001) (Washington, DC, October 2002). 2001 and 2002 gross domestic product: Global Insight macroeconomic model T250803. 2001 and 2002 carbon dioxide emissions: EIA, Emissions of Greenhouse Gases in the United States 2002, DOE/EIA-0573(2002) (Washington, DC, October 2003). Projections: EIA, AEO2004 National Energy Modeling System run aeo2004.d101703e.