

Table 889. Energy Supply and Disposition by Type of Fuel: 1960 to 2005

[In quadrillion British thermal units (Btu) (42.80 represents 42,800,000,000,000). For definition of Btu, see source and text, this section]

Year	Production									Net imports, total ⁵	Consumption					
	Total ¹	Crude oil ²	Natural gas	Coal	Nuclear power	Renewable energy ³					Total ¹	Petro-leum ^{6,7}	Natural gas ⁸	Coal	Nuclear power	Renewable energy ³ , total
						Total ¹	Hydro-electric power	Biofuel ⁴	Solar energy							
1960	42.80	14.93	12.66	10.82	0.01	2.93	1.61	1.32	(NA)	2.71	45.09	19.92	12.39	9.84	0.01	2.93
1970	63.50	20.40	21.67	14.61	0.24	4.08	2.63	1.43	(NA)	5.71	67.84	29.52	21.79	12.26	0.24	4.08
1975	61.36	17.73	19.64	14.99	1.90	4.72	3.15	1.50	(NA)	11.71	72.00	32.73	19.95	12.66	1.90	4.72
1976	61.60	17.26	19.48	15.65	2.11	4.77	2.98	1.71	(NA)	14.59	76.01	35.17	20.35	13.58	2.11	4.77
1977	62.05	17.45	19.57	15.75	2.70	4.25	2.33	1.84	(NA)	17.90	78.00	37.12	19.93	13.92	2.70	4.25
1978	63.14	18.43	19.49	14.91	3.02	5.04	2.94	2.04	(NA)	17.19	79.99	37.97	20.00	13.77	3.02	5.04
1979	65.95	18.10	20.08	17.54	2.78	5.17	2.93	2.15	(NA)	16.60	80.90	37.12	20.67	15.04	2.78	5.17
1980	67.23	18.25	19.91	18.60	2.74	5.49	2.90	2.48	(NA)	12.10	78.28	34.20	20.39	15.42	2.74	5.49
1981	67.01	18.15	19.70	18.38	3.01	5.47	2.76	2.59	(NA)	9.41	76.34	31.93	19.93	15.91	3.01	5.47
1982	66.61	18.31	18.32	18.64	3.13	6.02	3.27	2.65	(NA)	7.25	73.29	30.23	18.51	15.32	3.13	6.02
1983	64.15	18.39	16.59	17.25	3.20	6.53	3.53	2.88	(NA)	8.06	73.15	30.05	17.36	15.89	3.20	6.53
1984	68.89	18.85	18.01	19.72	3.55	6.49	3.39	2.94	(Z)	8.68	76.79	31.05	18.51	17.07	3.55	6.49
1985	67.76	18.99	16.98	19.33	4.08	6.14	2.97	2.98	(Z)	7.58	76.58	30.92	17.83	17.48	4.08	6.14
1986	67.13	18.38	16.54	19.51	4.38	6.18	3.07	2.88	(Z)	10.13	76.83	32.20	16.71	17.26	4.38	6.18
1987	67.61	17.67	17.14	20.14	4.75	5.68	2.63	2.82	(Z)	11.59	79.22	32.87	17.74	18.01	4.75	5.68
1988	68.98	17.28	17.60	20.74	5.59	5.51	2.33	2.96	(Z)	12.93	82.87	34.22	18.55	18.85	5.59	5.51
1989 ⁹	69.41	16.12	17.85	21.35	5.60	6.34	2.84	3.10	0.06	14.11	85.00	34.21	19.71	19.07	5.60	6.34
1990	70.79	15.57	18.33	22.46	6.10	6.16	3.05	2.69	0.06	14.06	84.73	33.55	19.73	19.17	6.10	6.16
1991	70.43	15.70	18.23	21.59	6.42	6.18	3.02	2.73	0.06	13.19	84.67	32.85	20.15	18.99	6.42	6.18
1992	70.00	15.22	18.38	21.63	6.48	5.93	2.62	2.87	0.06	14.44	86.01	33.53	20.84	19.12	6.48	5.93
1993	68.33	14.49	18.58	20.25	6.41	6.19	2.89	2.84	0.07	17.01	87.65	33.84	21.35	19.84	6.41	6.19
1994	70.72	14.10	19.35	22.11	6.69	6.07	2.68	2.95	0.07	18.33	89.29	34.67	21.84	19.91	6.69	6.07
1995	71.13	13.89	19.08	22.03	7.08	6.62	3.21	3.02	0.07	17.75	91.20	34.55	22.78	20.09	7.08	6.62
1996	72.47	13.72	19.34	22.68	7.09	7.11	3.59	3.10	0.07	19.07	94.23	35.76	23.20	21.00	7.09	7.11
1997	72.46	13.66	19.39	23.21	6.60	7.11	3.64	3.04	0.07	20.70	94.80	36.27	23.33	21.45	6.60	7.11
1998	72.84	13.24	19.61	23.94	7.07	6.57	3.30	2.84	0.07	22.28	95.20	36.93	22.94	21.66	7.07	6.57
1999	71.71	12.45	19.34	23.19	7.61	6.60	3.27	2.89	0.07	23.54	96.84	37.96	23.01	21.62	7.61	6.60
2000	71.29	12.36	19.66	22.62	7.86	6.17	2.81	2.92	0.07	24.97	98.98	38.40	23.92	22.58	7.86	6.17
2001	71.91	12.28	20.20	23.49	8.03	5.35	2.24	2.67	0.07	26.39	96.50	38.33	22.91	21.91	8.03	5.35
2002	70.86	12.16	19.44	22.62	8.14	5.93	2.69	2.75	0.06	25.74	97.97	38.40	23.63	21.90	8.14	5.93
2003	70.14	12.03	19.69	21.97	7.96	6.14	2.82	2.81	0.06	27.01	98.27	39.05	22.97	22.32	7.96	6.14
2004	70.39	11.50	19.26	22.71	8.22	6.22	2.69	2.98	0.06	29.11	100.41	40.59	23.04	22.47	8.22	6.22
2005 ¹⁰	69.17	10.84	18.76	23.05	8.13	6.06	2.71	2.78	0.06	29.62	99.89	40.44	22.64	22.83	8.13	6.06

NA Not available. Z Less than 5 trillion. ¹ Includes types of fuel not shown separately. ² Includes lease condensate. ³ Electricity net generation from conventional hydroelectric power, geothermal, solar, and wind; consumption of wood, waste, and alcohol fuels; geothermal heat pump and direct use energy; and solar thermal direct use energy. ⁴ Wood, waste, and alcohol (ethanol blended into motor gasoline). ⁵ Imports minus exports. ⁶ Beginning in 1993, ethanol blended into motor gasoline is included in petroleum. ⁷ Petroleum products supplied, including natural gas plant liquids and crude oil burned as fuel. ⁸ Includes supplemental gaseous fuels. ⁹ There is a discontinuity in this time series between 1989 and 1990. ¹⁰ Preliminary.