

**Table 10.2b Estimated Renewable Energy Consumption:
Industrial and Transportation Sectors**
(Trillion Btu)

	Industrial Sector ^a					Transportation Sector
	Hydropower ^b	Wood ^c	Waste ^d	Geothermal ^e	Total	Alcohol Fuels ^f
1973 Total	35	1,165	NA	NA	1,200	NA
1974 Total	33	1,159	NA	NA	1,192	NA
1975 Total	32	1,063	NA	NA	1,096	NA
1976 Total	33	1,220	NA	NA	1,253	NA
1977 Total	33	1,281	NA	NA	1,314	NA
1978 Total	32	1,400	NA	NA	1,432	NA
1979 Total	34	1,405	NA	NA	1,439	NA
1980 Total	33	1,600	NA	NA	1,633	NA
1981 Total	33	1,602	87	NA	1,722	7
1982 Total	33	1,516	118	NA	1,667	19
1983 Total	33	1,690	155	NA	1,879	35
1984 Total	33	1,679	204	NA	1,916	43
1985 Total	33	1,645	230	NA	1,908	52
1986 Total	33	1,610	256	NA	1,899	60
1987 Total	33	1,576	282	NA	1,891	69
1988 Total	33	1,625	308	NA	1,965	70
1989 Total	28	1,584	200	2	1,814	71
1990 Total	31	1,442	192	2	1,667	63
1991 Total	30	1,410	185	2	1,626	73
1992 Total	31	1,461	179	2	1,672	83
1993 Total	30	1,483	181	2	1,696	97
1994 Total	62	1,580	199	3	1,844	109
1995 Total	55	1,652	195	3	1,905	117
1996 Total	61	1,683	224	3	1,971	84
1997 Total	58	1,731	184	3	1,976	106
1998 Total	55	1,603	180	3	1,841	117
1999 Total	49	1,620	171	4	1,843	122
2000 Total	42	1,636	145	4	1,828	139
2001 Total	32	1,443	150	5	1,630	147
2002 January	3	130	15	(s)	149	13
February	3	114	13	(s)	131	12
March	3	120	15	(s)	138	12
April	3	121	14	(s)	139	12
May	3	130	14	(s)	147	14
June	3	122	14	(s)	139	12
July	3	137	14	(s)	154	15
August	3	124	14	(s)	141	14
September	2	132	14	(s)	148	15
October	3	141	15	(s)	159	17
November	5	128	15	(s)	148	20
December	5	133	16	(s)	155	19
Total	39	1,531	174	5	1,748	174
2003 January	4	116	13	(s)	134	17
February	4	110	12	(s)	126	20
March	5	130	14	(s)	149	17
April	4	124	13	(s)	142	20
May	5	122	14	(s)	141	19
June	5	125	13	(s)	143	19
July	5	129	13	(s)	148	20
August	5	125	14	(s)	144	21
September	4	119	14	(s)	137	18
October	4	138	15	(s)	157	21
November	4	151	14	(s)	170	24
December	6	137	15	(s)	158	25
Total	57	1,524	164	5	1,750	239
2004 January	5	136	14	(s)	156	24
February	4	124	13	(s)	142	22
March	4	127	14	(s)	145	24
April	4	131	14	(s)	149	24
May	4	124	15	(s)	143	25
June	3	^R 123	15	(s)	^R 141	25
July	3	130	14	(s)	147	25
7-Month Total	28	895	99	3	1,025	169
2003 7-Month Total	33	854	93	3	983	130
2002 7-Month Total	20	874	100	3	997	89

^a Industrial sector fuel use, including that at industrial combined-heat-and-power (CHP) and industrial electricity-only plants. See note at end of Section 7.

^b Conventional hydroelectric power.

^c Wood, black liquor, and other wood waste.

^d Municipal solid waste, landfill gas, sludge waste, tires, agricultural byproducts, and other biomass.

^e Geothermal heat pump and direct use energy.

^f Ethanol blended into motor gasoline.

R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu.

Notes: • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: <http://www.eia.doe.gov/emeu/mer/renew.html>.

Sources: See end of section.