Table 18. U.S. Methane Emissions from Stationary Combustion Sources, 1990 and 1995-2003 (Continued)

Source	1990	1995	1996	1997	1998	1999	2000	2001	2002	P2003
	Thousand Metric Tons Carbon Dioxide Equivalent									
Residential										
Coal	*	*	*	*	*	*	*	*	*	*
Fuel Oil[a]	113	105	107	101	89	96	105	105	104	108
Natural Gas	100	110	119	113	103	107	113	108	111	116
LPG	10	11	13	12	12	14	15	14	15	14
Wood	11,783	12,087	12,067	8,782	7,849	8,396	8,782	8,254	7,098	7,098
Total	**12,006**	**12,313**	**12,306**	**9,008**	**8,053**	**8,613**	**9,014**	**8,482**	**7,328**	**7,336**
Commercial										
Coal	30	27	28	30	21	24	21	22	23	23
Fuel Oil[a]	16	12	12	10	9	9	10	10	10	10
Natural Gas	72	82	86	87	82	83	86	82	85	86
LPG	2	2	2	2	2	3	3	3	3	3
Wood	3	3	3	3	3	4	4	3	3	3
Total	**122**	**126**	**132**	**133**	**118**	**122**	**124**	**120**	**122**	**124**
Industrial										
Coal	151	136	133	130	122	119	121	124	115	116
Fuel Oil[a]	32	27	27	24	20	18	21	18	20	19
Natural Gas	263	298	307	308	303	291	295	269	276	258
LPG	51	64	66	68	65	71	72	65	69	66
Wood	89	102	104	107	99	100	101	89	93	93
Total	**585**	**626**	**637**	**637**	**608**	**599**	**609**	**565**	**572**	**552**
Electric Power										
Coal	225	242	256	262	267	268	281	273	278	284
Fuel Oil[a]	19	9	10	12	17	16	14	16	*	*
Natural Gas	7	10	9	9	10	11	12	12	13	11
Wood	1	*	*	*	*	*	*	*	*	*
Total	**252**	**261**	**274**	**283**	**294**	**294**	**306**	**301**	**291**	**295**
Total All Sectors										
Coal	406	405	417	423	410	410	422	419	415	423
Fuel Oil[a]	180	152	156	147	135	138	150	149	134	137
Natural Gas	442	500	521	518	499	492	506	472	484	471
LPG	62	77	81	82	78	88	90	82	87	83
Wood	11,875	12,192	12,174	8,891	7,951	8,499	8,886	8,346	7,194	7,194
Total	**12,965**	**13,326**	**13,348**	**10,061**	**9,073**	**9,628**	**10,053**	**9,468**	**8,313**	**8,308**

*Less than 500 metric tons carbon dioxide equivalent.

[a]Fuel oil use in the residential sector consists of distillate fuel only. In the other sectors it includes both distillate and residual fuel oil.

P = preliminary data.

Notes: Data in this table are revised from the data contained in the previous EIA report, *Emissions of Greenhouse Gases in the United States 2002*, DOE/EIA-0573(2002) (Washington, DC, October 2003). Totals may not equal sum of components due to independent rounding.

Sources: U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, *Compilation of Air Pollutant Emission Factors*, AP-42, web site www.epa.gov/ttn/chief; Intergovernmental Panel on Climate Change, *Greenhouse Gas Inventory Reference Manual: Revised 1996 IPCC Guidelines for National Greenhouse Gas Inventories*, Vol. 3 (Paris, France, 1997), web site www.ipcc.ch/pub/guide.htm; and Energy Information Administration, *State Energy Data Report*, DOE/EIA-0214 (Washington, DC, various years), *Monthly Energy Review*, DOE/EIA-0035(2004/07) (Washington, DC, July 2004), and *Annual Energy Review*, DOE/EIA-0384 (Washington, DC, various years).