3.1.5 2015 Comn	nercial En	ergy En	d-Use	Splits, I	oy Fue	l Type (Qι	adrillion Bt	u)				
	Natural	Fuel		Other	Renw.	Site	S	Site		Primary	Primary	
	<u>Gas</u>	Oil (1)	<u>LPG</u>	Fuel(2)	En.(3)	Electric	Total	Percent		Electric (4)	Total	Percent
Lighting						1.01	1.01	11.4%	- [3.05	3.05	16.7%
Space Heating	1.69	0.20		0.06	0.11	0.17	2.23	25.2%	- [0.50	2.57	14.1%
Space Cooling	0.04					0.51	0.54	6.1%	- [1.52	1.56	8.6%
Ventilation						0.54	0.54	6.1%	- [1.62	1.62	8.9%
Refrigeration						0.35	0.35	4.0%	- [1.06	1.06	5.8%
Electronics						0.32	0.32	3.6%	- [0.95	0.95	5.2%
Water Heating	0.48	0.03			0.03	0.09	0.63	7.1%	- 1	0.27	0.81	4.5%
Computers						0.19	0.19	2.1%	- [0.57	0.57	3.1%
Cooking	0.19					0.02	0.21	2.4%	- 1	0.07	0.26	1.4%
Other (5)	0.33	0.01	0.14	0.05	0.01	0.81	1.35	15.2%	- 1	2.45	2.99	16.4%
Adjust to SEDS (6)	0.68	0.19				0.63	1.50	16.9%	- 1	1.90	2.77	15.2%
Total	3.33	0.43	0.14	0.11	0.15	4.63	8.88	100%	- 1	13.99	18.23	100%

Note(s): 1) Includes (0.35 quad) distillate fuel oil and (0.08 quad) residual fuel oil. 2) Kerosene (less than 0.01 quad) and coal (0.06 quad) are assumed attributable to space heating. Motor gasoline (0.05 quad) assumed attributable to other end-uses. 3) Comprised of (0.11 quad) biomass, (0.03 quad) solar water heating, (less than 0.01 quad) solar PV, and (less than 0.01 quad) wind. 4) Site-to-source electricity conversion (due to generation and transmission losses) = 3.02. 5) Includes service station equipment, ATMs, telecommunications equipment, medical equipment, pumps, emergency electric generators, combined heat and power in commercial buildings, and manufacturing performed in commercial buildings. 6) Energy adjustment EIA uses to relieve discrepancies between data sources. Energy attributable to the commercial buildings sector, but not directly to specific end-uses.

Source(s): EIA, Annual Energy Outlook 2012 Early Release, Jan. 2012, Summary Reference Case Tables, Tables A2, p. 3-5, Table A5, p. 11-12, and Table A17, p. 34-35; EIA, National Energy Modeling System (NEMS) for AEO 2012 Early Release, Jan. 2012; EIA, Supplement to the AEO 2012 Early Release, Jan. 2012, Table 32.