## 2003 Delivered Energy End-Use Intensities and Consumption of Educational Facilities, by Building Activity (1) 3.9.1 **Energy Intensity Energy Consumption** (10^12 Btu) (thousand Btu/SF) Space Heating 389 47% 39.4 Cooling 79 10% 8.0 Ventilation 83 10% 8.4 Water Heating 57 5.8 7%

Lighting 113 14% 11.5 Cooking 8 1% 8.0 Refrigeration 16 2% 1.6 Office Equipment 4 0% 0.4 Computers 32 4% 3.4 **Other** 39 5% 4.0 Total **83.1** (2) 820 100%

Note(s): 1) Educational facilities include K-12 as well as higher education facilities. 2) Due to rounding, sum does not add up to total.

Source(s): EIA, 2003 Commercial Building Energy Consumption and Expenditures End-Uses, Sept. 2008, Table E1A and E2A.