

Crosswalk of industry codes for establishments located in buildings, by Commercial Buildings Energy Consumption Survey principal building activity

| Select 2017 North American Industry Classification System (NAICS) industry codes | Commercial Buildings Energy Consumption Survey (CBECS) principal building activity (PBAs) |            |              |             |            |         |                          |                          |        |                 |                         |                   |         |                       |       |
|--|---|------------|--------------|-------------|------------|---------|--------------------------|--------------------------|--------|-----------------|-------------------------|-------------------|---------|-----------------------|-------|
|  | Education   | Food sales | Food service | Health care |            | Lodging | Mercantile               |                          | Office | Public assembly | Public order and safety | Religious worship | Service | Warehouse and storage | Other |
|  |   |            |              | Inpatient   | Outpatient |         | Retail (other than mall) | Enclosed and strip malls |        |                 |                         |                   |         |                       |       |
| NAICS 42 Wholesale trade   |   | ○          |              |             |            |         | ●                        | ○                        | ●      |                 |                         |                   | ○       | ●                     | ○     |
| NAICS 44-45 Retail trade   |   | ●          |              | ○           | ○          | ○       | ●                        | ●                        | ○      |                 |                         |                   | ●       | ○                     | ○     |
| NAICS 48-49 Transportation and warehousing                                       |   |            |              |             |            |         |                          |                          |        | ●               |                         |                   | ○       | ●                     | ●     |
| NAICS 51 Information   | ○   |            |              | ○           |            |         |                          | ○                        | ●      | ○               |                         |                   | ○       | ○                     | ●     |
| NAICS 52 Finance and insurance   |   | ○          | ○            | ●           | ○          | ○       | ●                        | ○                        | ●      | ○               |                         |                   | ○       | ○                     | ○     |
| NAICS 53 Real estate and rental and leasing                                      |   |            |              |             |            | ●       | ○                        | ○                        | ●      | ○               |                         |                   |         | ●                     | ○     |
| NAICS 54 Professional and technical services                                     | ○   |            |              | ○           | ○          | ○       | ○                        | ○                        | ●      | ○               | ○                       |                   | ○       | ●                     | ○     |
| NAICS 55 Management of companies and enterprises                                 |   |            |              | ○           |            |         |                          |                          | ●      |                 |                         |                   |         | ○                     |       |
| NAICS 56 Administrative and waste services                                       | ○   | ○          |              | ●           | ○          | ○       |                          | ○                        | ●      | ○               | ●                       | ○                 | ○       | ●                     | ●     |
| NAICS 61 Educational services  | ●   | ○          | ○            | ○           | ○          | ○       | ○                        | ○                        | ○      | ○               | ○                       | ○                 | ○       | ○                     | ○     |
| NAICS 62 Health care and social assistance                                       | ○   |            | ○            | ●           | ●          | ●       | ○                        | ○                        | ○      | ○               | ○                       | ○                 | ○       | ○                     | ○     |
| NAICS 71 Arts, entertainment, and recreation                                     |   |            | ○            |             |            | ○       |                          | ○                        | ○      | ●               |                         | ○                 | ○       | ○                     |       |
| NAICS 72 Accommodation and food services   | ○   | ○          | ●            | ●           | ○          | ●       | ○                        | ○                        | ○      | ○               | ○                       | ○                 | ○       | ○                     | ○     |
| NAICS 81 Other services, except public administration                            | ○   |            |              | ○           | ○          | ○       | ○                        | ○                        | ○      | ○               |                         | ○                 | ○       | ○                     | ○     |
| NAICS 92 Public administration   |   |            |              | ○           |            |         |                          | ○                        | ●      |                 | ●                       |                   |         | ○                     | ○     |

Legend: ● Industry codes for establishments very likely to be located in building type ○ Industry codes for establishments possibly located in building type  
 Source: U.S. Energy Information Administration (EIA), Office of Energy Consumption and Efficiency Statistics staff review of definitions and respondent information from EIA's 2018 CBECS and U.S. Bureau of Labor Statistics (BLS) Quarterly Census of Employment and Wages  
 Notes: ● The CBECS PBAs group buildings that have similar patterns of energy consumption. Many industry codes could have more than one possible CBECS PBA and more than one industry may be represented by the establishments located in a building. ● For more information on CBECS building type definitions, see <https://www.eia.gov/consumption/commercial/building-type-definitions.php> ● For more information NAICS, see <https://www.census.gov/naics/> ● For more information on how the BLS assigns establishments to NAICS industries, see <https://www.bls.gov/cew/classifications/industry/industry-titles.htm>.