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ENERGY STAR® Portfolio Manager Benchmarking Data for the State of California

Summary of Contents

As of December 2015, there were nearly 50,000 buildings in the state of California for which energy use had been benchmarked in Portfolio Manager®. For up-to-date information on buildings that have earned the ENERGY STAR certification, please visit: www.energystar.gov/buildinglist.

This document includes the following tables, also provided in the accompanying Excel document. Please note that to preserve confidentiality, no figures are provided in cases where there are fewer than 10 buildings in any break out.

- Table 1. Benchmarking Activity Over Time
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Table 1. Benchmarking Activity Over Time

This table summarizes the total cumulative building count and floor area for buildings benchmarked in Portfolio Manager for the years ending December 31st, 2013, 2014, and 2015.

| | December 2013 | | December 2014 | | December 2015 | |
|---|---------------|----------------------|---------------|----------------------|---------------|----------------------|
| | Count | Floor Area | Count | Floor Area | Count | Floor Area |
| Less than 25,000 ft² | 13,840 | 144,374,967 | 18,389 | 193,629,887 | 21,179 | 221,636,878 |
| 25,000 ft² to 49,000 ft² | 6,052 | 224,622,190 | 7,917 | 292,122,755 | 8,902 | 328,088,390 |
| 50,000 ft² to 99,999 ft² | 6,142 | 426,022,147 | 8,294 | 590,046,152 | 9,214 | 654,291,926 |
| 100,000 ft² to 149,999 ft² | 2,657 | 321,131,149 | 3,187 | 384,466,535 | 3,571 | 430,466,838 |
| 150,000 ft² and Larger | 5,049 | 1,881,625,878 | 5,862 | 2,166,350,943 | 6,527 | 2,409,555,003 |
| All Buildings | 33,739 | 2,997,776,331 | 43,650 | 3,626,616,271 | 49,394 | 4,044,039,035 |

Table 2. Benchmarking Activity by ENERGY STAR 1-100 Energy Performance Score

This table shows the breakdown of buildings based on ENERGY STAR score, if available. Note that there may be buildings that have no score but fall within a building type that can earn a score. For example, an Office building will not have a score if it is less than 5,000 ft², if it is open fewer than 30 hours per week, or if it has not yet entered 12 months energy of data. In all size categories, buildings are observed in all score ranges. Note that this table represents building types eligible for the score as summarized [here](#):

| | 1 to 24 | | 25 to 49 | | 50 to 74 | | 75 to 100 | |
|---|--------------|--------------------|--------------|--------------------|--------------|--------------------|---------------|----------------------|
| | Count | Floor Area | Count | Floor Area | Count | Floor Area | Count | Floor Area |
| Less than 25,000 ft² | 1,838 | 24,296,374 | 2,344 | 32,067,005 | 3,382 | 42,142,451 | 4,107 | 51,755,384 |
| 25,000 ft² to 49,000 ft² | 939 | 34,344,736 | 1,040 | 37,321,667 | 1,477 | 53,708,163 | 3,575 | 136,044,620 |
| 50,000 ft² to 99,999 ft² | 919 | 61,582,923 | 692 | 47,285,021 | 1,345 | 93,394,603 | 4,624 | 337,314,027 |
| 100,000 ft² to 149,999 ft² | 321 | 38,324,744 | 312 | 37,719,592 | 601 | 73,123,196 | 1,608 | 193,191,865 |
| 150,000 ft² and Larger | 595 | 223,241,311 | 502 | 190,562,332 | 944 | 332,653,151 | 3,181 | 1,111,470,145 |
| Total | 4,519 | 380,575,270 | 4,772 | 343,352,267 | 7,581 | 592,914,441 | 16,889 | 1,827,188,271 |

Table 3. Benchmarking Activity by Building Type

This table, available in the accompanying Excel document, summarizes benchmarking activity by property type. Data is presented only for property types for which 10 or more buildings are benchmarking in Portfolio Manager.

Table 4. Benchmarking Activity by Zip Code

This table, available in the accompanying Excel document, summarizes benchmarking activity by California zip code, of which there are more than 1,700 in Portfolio Manager. Data is presented only for property types for which 10 or more buildings are benchmarking in Portfolio Manager.