



**Residential  
2022 CALGreen Code Checklist**

**Information Bulletin  
No. IB-018**  
Effective: January 1, 2023  
By: Chief Building Official  
For Public Use

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Project designer may use this checklist to indicate the **sheet number of the project plans** that shows compliance with the specific CALGreen code sections for residential projects. **Residential** projects consist of any project with a residential occupancy group (R-3, R-2, etc.). CALGreen applies to all new residential structures, and also applies to additions and alterations that increase the building’s conditioned area, volume, or size. For sections that do not apply to the specific project, please write “N/A” as the sheet number.

This guideline also identifies which **city division** has responsibility for **plan check** and **inspection** for the listed sections of the CALGreen provisions: **B** Building Division; **E** Current Engineering Division;

When using this checklist: reviewer or inspector place a check mark ✓ next to the division letter; reviewer circle the appropriate letter **B** or **E** to indicate which division will do the inspection.

| Permit No. _____ Reviewed by: _____ |  |              | <b>Primary responsibility<br/>(office use)</b> |               |
|-------------------------------------|--|--------------|--|---------------|
| Code Section                        | Section Title  | Sheet Number | Plan Check                                     | Inspection ** |
| <b>4.106</b>                        | <b>Site Development</b>  |              |  |               |
|                                     | .2 Storm water drainage and retention during construction          | .....        | E  | E/B           |
|                                     | .3 Grading and paving (Surface Drainage) (on Site or Grading Plan) | .....        | E  | E/B           |
|                                     | .4 Electrical vehicle (EV) charging for new construction           | .....        | B  | B             |
| <b>4.201</b>                        | <b>Energy Efficiency</b>   |              |  |               |
|                                     | .1 Mandatory Energy Standards of Title 24                          | .....        | B  | B             |
| <b>4.303</b>                        | <b>Indoor Water Use</b>  |              |  |               |
|                                     | .1 Water conserving plumbing fixtures and Fittings                 | .....        | B  | B             |
|                                     | .2 Submeters for multifamily buildings                             | .....        | B  | B             |
|                                     | .3 Plumbing fixtures and fittings to meet CPC                      | .....        | B  | B             |
| <b>4.304</b>                        | <b>Outdoor Water Use</b>   |              |  |               |
|                                     | .1 Outdoor potable water use in landscape areas (MWEL0)            | .....        | B  | B             |
| <b>4.406</b>                        | <b>Enhanced Durability and Reduced Maintenance</b>                 |              |  |               |
|                                     | .1 Rodent proofing   | .....        | B  | B             |

|              |  |   |                  |                  |
|--------------|--|---|------------------|------------------|
| <b>4.408</b> | <b>Construction Waste Reduction, Disposal and Recycling</b><br>.1 Submit local ordinance waste management plan and final report for <i>Covered Projects</i> , as defined in City of Concord Municipal Code (“CCMC”) Section 8.20.350, and meet the <i>Diversion Requirements</i> of CCMC Section 8.20.360. | Document through GreenHalo                | B                | B                |
| <b>4.410</b> | <b>Building Maintenance and Operation</b><br>.1 Operation and maintenance manual   | .....                                     | B                | B                |
| <b>4.503</b> | <b>Fireplaces</b><br>.1 Direct-vent sealed-combustion gas fireplace or woodstove or pellet stove with U.S. EPA New Source Performance Standards  | .....                                     | B                | B                |
| <b>4.504</b> | <b>Pollutant Control</b><br>.1 Covering of duct openings and protection of mechanical equipment during construction<br>.2 Finish material pollution control<br>.3 Carpet systems<br>.4 Resilient flooring systems<br>.5 Composite wood products  | .....<br>.....<br>.....<br>.....<br>..... | B<br>B<br>B<br>B | B<br>B<br>B<br>B |
| <b>4.505</b> | <b>Indoor Moisture Control</b><br>.2 Concrete slab foundations<br>.3 Moisture content of building materials  | .....<br>.....                            | B<br>B           | B<br>B           |
| <b>4.506</b> | <b>Indoor Air Quality and Exhaust</b><br>.1 Bathroom exhaust fans  | .....                                     | B                | B                |
| <b>4.507</b> | <b>Environmental Comfort</b><br>.2 Heating and air-conditioning system design  | .....                                     | B                | B                |

\*\* For inspection items with E/B, Engineering Division will inspect when a grading permit is issued, otherwise Building Division will inspect.