

Zero Carbon Step Code in the Peace River Regional District

Effective March 10, 2025, all new BC building permit applications must comply with the <u>2024</u> <u>BC Building Code</u>, which introduces enhanced seismic design (specifically for lateral load bracing in Section 9.23.13) and new "zero carbon" GHG emission standards.

The <u>BC Energy Zero Carbon Step Code</u> is a tiered system designed to help reduce greenhouse gas emissions while improving energy efficiency. It includes four emission levels, beginning with a "measure only" level (EL-1).

The Peace River Regional District currently requires EL-1 for new construction in its mandatory permit areas.

EL-1 requires builders to measure and report their project's estimated GHG emissions, with a calculation performed by an Energy Advisor on the pre-construction report, which the Peace River Regional District reviews before issuing a building permit. An Energy Advisor is a third-party consultant registered with Natural Resources Canada-licensed service organizations, and qualified advisors can be found using the <u>CleanBC Better Homes search tool</u>.

If you need assistance navigating the changes to the BC Building Code, please contact the Development Services Department at the Peace River Regional District.



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