

NET ZERO Program Bulletin

CANADIAN
HOME BUILDERS'
ASSOCIATION



Program Bulletin 02

Net Zero Technical Requirements - Version 1.2

The following amendment applies to the CHBA Net Zero Home Labelling Program - Version 1.2. **This version update is effective immediately with a grandfathering period ending August 1, 2020.**

As a result of participant comments, amendments have been made to the Technical Requirements resulting in the release of the CHBA Net Zero Technical Requirements – Version 1.2. The adjustments are all within section 3.2.1: Airtightness, Table 3. The adjustments are highlighted below.

Table 3: Minimum Airtightness Targets

Building Type	ACH@50Pa	NLA@10 Pa		NLR@50 Pa	
		cm ² /m ²	in ² /100 ft ²	L/s/m ²	cfm50/ft ²
Attached	2.0	1.18	1.70	0.78	0.15
Detached	1.5	0.75	1.08	0.57	0.11

Summary of Program Amendment:

The adjusted targets now align the Net Zero Home Labelling Program airtightness targets with ENERGY STAR for New Homes Standard Version 17.0 (ESNH) level 3 airtightness targets.

Additional Information:

- Given that all provinces have not yet adopted ESNH Version 17.1, the CHBA will use airtightness targets aligned with ESNH Version 17.0.
- This adjustment will not negatively impact any projects targeting labelling under v1.1 because the targets are either less stringent or new.

The changes have been made in the CHBA Net Zero Technical Requirements – v1.2 document. Please see the adjusted [Technical Requirements here](#). The updated document can also be found on the Net Zero Home [Program Requirements Page](#) as well as the [Service Organization Portal](#).

If you have questions please contact Brett Cass at brett.cass@chba.ca.

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