

From: Shane Nilles <snilles@cityofcheney.org>
Sent: Tuesday, August 29, 2023 12:28 PM
Subject: RE: Commercial Tag - 037 language revisions

Krista,

I adjusted it so that there are no “equations within equations” and [attached an Excel spreadsheet](#) so that people can put in examples and produce the required number of credits.

$$CR = A - (A \times B/C) - A \times C/D (1 - B/C)$$

Where:

CR = additional credits required, rounded to the nearest whole number

A = baseline credits from Table C406.1.3.1

B = installed fossil fuel space heating capacity in kBTU/h of space heating appliances that comply with any of the exceptions to Section C403.1.4

C = total installed fossil fuel space heating capacity in kBTU/h of all space heating appliances

D = total capacity in kBTU/h of all types of space heating appliances

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