

June 5, 2013

File: 16570-P03-V01  
Variance No. VAR-PS50.13

**VARIANCE**

**Acceptance of Wastewater Treatment Plants Certified  
to the CSA B128.3-12 Standard for use in Private Sewage Systems**

- This is a variance to Sub Section 5.2.3 of the Alberta Private Sewage Systems Standard of Practice 2009. Sentence 1 of Article 5.2.3.1 requires wastewater treatment plants to be certified to the NSF/ANSI Standard 40, Class 1, for “Residential Wastewater Treatment Systems.”
- This variance accepts wastewater treatment plants certified to the CSA B128.3-12 Standard for “Performance of non-potable water reuse systems” as an alternative to treatment plants certified to the NSF/ANSI Standard 40, Class 1.
- Treatment plants certified under the CSA B128.3-12 Standard for either class A or B effluent quality may be used in private sewage systems as allowed by the Private Sewage Systems Standard of Practice.
- This variance does not make or imply any assurance or guarantee with respect to life expectancy, durability or performance using this alternate design choice.

**This variance applies throughout the province of Alberta. Non-Compliance with this variance is an offence under the Safety Codes Act.**

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Issue of this STANDATA is Authorized by  
the Chief Private Sewage Administrator



*[Original Signed]*  
Alf Durnie



SAFETY CODES COUNCIL