Fuel Safety Bulletin 2006-01

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Subject: Regulator certification

During the past few months, inspection staff have noted an increasing number of large second stage regulators that did not bear a recognized certification mark. Please note that Clause 5.2.1.1 of the CAN/CSA-B149.1-10 Natural Gas and Propane Installation Code clearly states; "Every regulator shall be certified". An approved addendum to this clause states;

Every regulator shall be certified and be of sufficient size to provide the required flow of gas at the extremes of inlet pressures to which the regulator can be exposed. Recognized Standards for certifying regulators include

- (a) ANSI Z21.80/CSA 6.22;
- (b) UL 144; and
- (c) CSA 6.18.

In the future, any regulator which does not bear a recognized certification mark will be required to be proven to conform to one of the above noted standards. In lieu of this, a regulator may bear a recognized CRN (Canadian Registration Number) as issued by the *Boilers and Pressure Vessels* division of the *Nova Scotia Department of Environment and Labour*.

Should there be any questions or concerns regarding this bulletin, please contact this office at (902)424-5721.

Sincerely,

Dale C. Stewart Chief Inspector, Fuel Safety