



Wednesday August 14th 2024

To whom it may concern,

A level 1 WETT (Wood Energy Technology Transfer) inspection was conducted on a wood burning masonry fireplace and masonry chimney on Wednesday August 14th 2024 at a residence located at 50 Fairfield Boulevard in Amherstview, Ontario.

The appliance inspected was a wood burning masonry fireplace. The fireplace is located on the main floor of the dwelling. As of the date of inspection, there is an electric mock-fireplace set within the masonry fireplace. This would need to be removed prior to burning wood. The hearth extension as measured out from the front of the fireplace opening does not meet the minimum distance required. The fireplace is equipped with glass doors, which are in good condition. The damper is currently in a fixed shut position but can be made operational for future use. The minimum clearances from combustible materials to the fireplace opening are met (including from the mantel).

The masonry chimney is in good overall condition. The chimney meets the minimum required height above the roof line. The flashing appeared to be in good condition. There did not appear to be any cracks or other damage to the brickwork or masonry chimney crown. There is no rain cap installed as of the date of inspection.

As of the date of inspection, this wood burning masonry fireplace and masonry chimney does not meet code compliance. There must be an extension of a minimum of 8 inches added to the hearth and the damper must be made operational.

NOTE: as with any fireplace and chimney inspection, there may be areas that cannot be fully inspected such as areas behind walls. Any chimney system serving a wood burning fireplace or appliance must be cleaned and inspected annually as per the Ontario Fire Code.

Kind regards,

Jeff Nixon

WETT#10033
Chimney Sweep
SITE Comprehensive Inspector
Solid Fuel Space Heating Technician