



Wednesday October 15th 2025

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 at a residence located at 6 Metcalfe Ave in Kingston, Ontario. The following inspection report will note any and all deficiencies observed at the time of the inspection.

Date(s) of inspection: Wednesday October 15th 2025

The masonry fireplace is located on the main floor of the dwelling. All observable clearances to combustibles meet code compliance. The steel lintel above the fireplace opening is in good condition with no observable cracks or damage. The firebox is in good condition. The hearth extensions, as measured outward from the front and sides of the firebox, meet code compliance. The spark screen is in good working order. The flue damper is not functioning properly and must be repaired or replaced in order to meet code compliance.

The chimney was also inspected. It is constructed from masonry material. It is lined with a clay flue tile stack which meets code compliance. The flashing at the base of the chimney where it protrudes from the roof line appears to be in good condition. The minimum required height of the chimney is met. The rain cap appears to be in good condition. The chimney crown, which is constructed from masonry material, is cracked and missing large portions in some areas. This must be repaired in order to meet code compliance.

As of the date of inspection, this wood burning fireplace and masonry chimney does not currently meet code compliance.

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