

S.93 – An act relating to the sales tax exemption for advanced wood heat

As Introduced¹

Bill Summary

his bill would extend the date of repeal of the current sales and use tax exemption for advanced wood boilers from July 1, 2023 to July 1, 2025. As defined in 32 V.S.A. § 9701(55), an advanced wood boiler is a boiler or furnace:

(A) installed as a primary central heating system;

(B) rated as high efficiency, meaning a higher heating value or gross calorific value of 85 percent or more;

(C) containing at least one week fuel storage, automated startup and shutdown, and fuel feed; and

(D) meeting other efficiency and air emissions standards established by the Department of

Environmental Conservation.

Fiscal Impact

The current sales and use tax exemption costs between \$36,000 and \$60,000 in forgone tax revenues to the Education Fund for advanced wood boilers. This cost is based on an estimated 40 systems installed per year at an equipment cost of \$15,000-\$25,000 per system. Since this cost represents less than 0.01% of all Education Fund revenues, JFO expects this extension will continue to have a de minimus effect on tax rates.

Sources

https://fpr.vermont.gov/woodenergy/rebates

https://publicservice.vermont.gov/sites/dps/files/documents/Renewable_Energy/CEDF/Reports/AW H%20Baseline%20Report%20FINAL.pdf

¹ https://legislature.vermont.gov/Documents/2024/Docs/BILLS/S-0093/S-0093%20As%20Introduced.pdf