

RULE CLARIFICATION

RULE CLARIFICATION – WATER BOILING TEST (WBT) FOR EFFICIENCY DETERMINATION

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RELATED DOCUMENTS

- <u>Gold Standard Technologies and Practices to Displace Decentralized Thermal Energy</u> Consumption
- The Gold Standard Simplified Methodology for Efficient Cookstoves

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The <u>Water Boiling Test</u> is used to calculate the thermal efficiency of cookstoves. It consists of three phases that immediately follow each other:

- 1. Cold-start high-power phase
- 2. Hot-start high-power phase
- 3. Simmer phase

Thermal efficiency is the average of the cold-start high-power phase and hot-start high-power phase only (i.e. <u>not</u> including the simmer phase).

The project developer may conduct only the first two phases of the stove tests: coldstart high-power phase and hot-start high-power phase (not including the simmer phase) for calculation of the high-power thermal efficiency.