Clean Heat Standard Technical Advisory Group

Subgroup on Draft TRM

October 10, 2024 Meeting Minutes

Attendees

- Members of the Subgroup present
 - o Matthew Bakerpoole, Vermont Department of Public Service
 - o Michelle Keller, Fraktalas Energy
 - o Casey Lamont, Burlington Electric Department
 - o Sam Lehr, Molecule Group
 - o Emily Levin, NESCAUM
 - o Emily Roscoe, Efficiency Vermont
 - o Floyd Vergara, Clean Fuels Alliance America
 - o Rick Weston, individual
 - o Patrick Wood, Ag Methane Advisors
 - o Brian Woods, Vermont Agency of Natural Resources

Agenda & Actions

• Opening the Meeting

[Meeting commenced at 9:30 am ET.]

Discussion

[Group discussed: TAG's role in elements included in the draft rule, inconsistency in CHS draft TRM and existing program TRM, what constitutes advanced wood heat as a CHM, the schedule of carbon intensity decline for liquid and gaseous CHMs, the topics of including counterfactuals and land use change in CHS emissions accounting, translating CI values to credit values in the program, and identifying measures that lower annual energy costs.

Action items that came out of the meeting:

- CHS draft Rule: The only issue raised by TAG member is lack of clarity around how and when banked credits can be used.
- *Heat pump hours of operation and related savings discrepancy:*
 - EVT will continue to work with DPS on this; Not requesting specific TAG action.
 - o TAG may want to flag this and note that it should be resolved to ensure alignment
- Advanced Wood Heat: Adam S. and Emily will rework the definition options for TAG meeting
- CI Rate of Decline Rick W. will redraft with Option 3 added to describe interim CI targets but not necessarily annually
- Counterfactuals Rick W. will take another stab at making suggested revisions and discuss with Sam & Emily L

- LUC Floyd and Emily L will revise memo based on discussion to present at next TAG meeting
- Wood Fuel Emission Rates and Methodology Brian and ANR staff will provide 1st draft memo for discussion at next TAG meeting
- Public Health Jared Ulmer working on draft memo in consultation with NESCAUM; timing TBD.]
- Closing the Meeting

[The meeting adjourned at 11:54 am ET.]

Meeting Recording: https://www.youtube.com/watch?v=Fjnm-40GvE8&list=PLm7FHMU9GY9R zhQEp6UJf8imn92o7Srd&index=1