

Committee: Finance

Testimony on: SB903 - RPS-Qualifying Biomass & Thermal Biomass

Organization: MLC Climate Justice Wing

Submitting: Diana Younts, Co-chair

Position: Oppose

Hearing Date: March 1, 2022

Dear M. Chair and Committee Members,

Thank you for allowing our testimony in strongly opposing SB903 and we request an unfavorable report. The MLC Climate Justice Wing is a statewide coalition of over 50 grassroots and grasstops groups advocating for climate and climate justice legislation.

As Maryland attempts to remove dirty fuels from its renewable portfolio standards (this committee took the lead in removing black liquor from the RPS), this bill takes us in the opposite direction and would increase the amount of dirty, greenhouse gas producing fuels in Maryland's "clean" renewable portfolio standards.

SB903 modifies the provisions of Maryland's Renewable Portfolio Standard to provide Tier 1 status to qualifying biomass burned as a sole feedstock to produce thermal energy. Currently, the RPS law only provides Tier 1 status to thermal energy generators that primarily combust animal manure. Qualifying biomass may be combusted only as a secondary component of the feedstock.

This bill was introduced last year as SB549. The House committee referred the bill for study rather than take immediate action. The Maryland Commission on Climate Change (MCCC) established a Mitigation Working Group to study the issue and to make recommendations. That report is expected to be completed in Fall, 2023. The General Assembly should respect this mandate to the MCCC and this committee at a minimum take no action until the report has been published and fully digested.

Moreover, last year's bill had been referred for study in part because its definitional terms were vague and it was unclear the scope of the impact of that bill. In SB903, instead of seeking to limit the scope of qualifying biomass, it makes clear that qualifying biomass would include "all raw products" produced from a forest – including whole trees – and could vastly accelerate the deforestation of Maryland through opening the door to abusive forestry practices.

Further, this bill circumvents Maryland's progress towards alternative uses of animal manure and food waste. Incineration of biomass for heat production also produces greenhouse gases into the air and to the deposition of nitrogen oxide into the Bay when it rains. The diversion of animal litter and food waste to a cheaper, more polluting process would *increase* our greenhouse gas emissions and would undermine truly renewable sources like wind, solar and geothermal in the renewable energy portfolio.

The RPS is among our state's most important programs for substantially reducing our greenhouse gas emissions. The RPS' increased importance under the 2019 Clean Energy Jobs Act means it should be focused on incentivizing new, renewable energy facilities which will support Maryland's efforts to mitigate

climate change. Expanding the RPS to incentive burning trees, as this bill would do, is wrong. It would lead to the release of a significant amount of CO2 and other pollutants.

For these reasons, we urge you to vote UNFAVORABLE for SB903.

MLC Climate Justice Wing:

Assateague Coastal Trust

Maryland Legislative Coalition

MD Campaign for Environmental Human Rights

Chesapeake Climate Action Network

WISE

Frack Free Frostburg

Mountain Maryland Movement

Howard County Indivisible

Howard County Sierra Club

Columbia Association Climate change and

sustainability advisory committee

HoCo Climate Action

CHEER

Climate XChange - Maryland

Mid-Atlantic Field Representative/

National Parks Conservation Association

350 Montgomery County

Glen Echo Heights Mobilization

The Climate Mobilization Montgomery County

Montgomery County Faith Alliance for

Climate Solutions

Montgomery Countryside Alliance

Takoma Park Mobilization Environment Committee

Audubon Naturalist Society

Cedar Lane Unitarian Universalist Church

Environmental Justice Ministry

Coalition For Smarter Growth

DoTheMostGood Montgomery County

MCPS Clean Energy Campaign

MoCo DCC

Potomac Conservancy

Casa de Maryland

Nuclear Information & Resource Service

Clean Air Prince Georges

Laurel Resist

Greenbelt Climate Action Network

Maryland League of Conservation Voters

Unitarian Universalist Legislative

Ministry of Maryland

Concerned Citizens Against Industrial Cafos

Wicomico NAACP

Chesapeake Physicians for Social Responsibility

Chispa MD

Climate Law & Policy Project

Maryland Poor Peoples Campaign

Labor for Sustainability

The Nature Conservancy

Clean Air Prince Georges

350 Baltimore

Maryland Environmental Health Network

Climate Stewards of Greater Annapolis

Talbot Rising

Adat Shalom Climate Action

Chesapeake Earth Holders

Climate Parents of Prince Georges

Echotonia

Maryland NAACP State Conference, Environmental

Justice Committee