MARYLAND DEPARTMENT OF THE ENVIRONMENT

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House Bill 171 – Department of the Environment – Yard Waste, Food

House Bill 171 – Department of the Environment

Anaerobic Digestion

Subgroup Meeting Agenda

Date: Friday, August 24, 2018; 9:30 A.M. – 10:30 A.M.

Place: Maryland Department of the Environment

Lobby Conference Rooms 1800 Washington Boulevard Baltimore, MD 21230

- 9:30 Welcome and Introductions *All*
- 9:40 Obstacles/Barriers to Anaerobic Digestion in Maryland
 - 1) Lack of financial incentives
 - 2) Siting and location challenges
 - 3) Lack of clear permitting and regulatory guidance
 - 4) Access to capital/financing
- 9:55 Recommendations discussed in previous HB 171 Workgroup meetings
 - 1) Continue to identify obstacles regarding Anaerobic Digestion.
 - 2) Clarify regulatory requirements and identify markets for AD.
 - 3) Draft AD permit guidance document (mirror similar documents for Compost as well as Winery, Brewery and Distillery Discharge Permit Guidance)
 - 4) Provide permit exemptions for small-scale and on-farm AD similar to exemptions from composting regulations
 - 5) Look into regulations regarding comingling food waste with agricultural waste.
 - 6) Explore the possibility of co-digestion at wastewater treatment plants.
 - 7) Consider stand alone anaerobic digestion regulations and permit.
 - 8) Establish an Agricultural Anaerobic Digestion Technical Assistance Program.
 - 9) Workgroup should consider how to include organic waste recovery through AD as recycling under MRA
 - 10) Explore economic incentives.

(note – all recommendations listed about were discussed in previous Study Group Meetings are were reflected in meeting summaries)

- 10:15 Other recommendations
- 10:25 Wrap up and next steps MDE

Please refer to the Department's Organics Diversion and Composting page for information relating to the study group. www.mde.maryland.gov/composting

Additional questions? Please contact John Sullivan at $\underline{\mathsf{john.sullivan1@maryland.gov}}$ or 410-537-3314