Date:	September 14, 2021
Time:	7:00 PM – 9:06 PM
Location:	Virtual Meeting via Microsoft Teams

### 1. ATTENDEES

Name	Present	Title	Status	Affiliation
Eric Cronquist	No		voting member	Resident, Affected Community
Lauren Greenberger	Yes	SCA Vice President	voting member	Resident, Affected Community, Sugarloaf Citizen's Association (SCA)
Richard Hill	Yes		voting member	For A Rural Maryland (FARM)
Jane Hunter	Yes		voting member	Resident, Affected Community
<del>Paula Jenson</del> Candy Shimming	Yes		voting member	Solid Waste Advisory Comm (SWAC)
Mark Maier	Yes	DAFIG Chair	voting member	Resident, Affected Community
Steven Mendelsohn	No	Resigned	voting member	Resident, Affected Community
Kathy Mihm	Yes		voting member	Town of Poolesville
Seth Schwartz	No		voting member	Sugarloaf Citizen's Association (SCA)
Stephen Poss	Yes		voting member	Resident, Affected Community
Kraig Walsleben	Yes		voting member	Upcounty Citizens Advisory Bd (UCAB)
VACANT			voting member	Resident, Affected Community
Aaron Hill	No		non-voting member	
Tom DeMaio	Yes	RRF Ops	non-voting mem	Covanta
Katherine Nelson	No	-	non-voting member	Montgomery County Planning Board
Lonnie Heflin	No	Section Chief	non-voting mem	DEP-RRM Div Material Mgmt. Sec
Dave Rosenbaum	Yes	Program Manager	non-voting member	DEP-RRM Div Material Mgmt. Sec
Mike Bennett	Yes	Plant Manager	non-voting mem	GenOn
Willie Wainer	No	Division Chief	non-member	DEP - Recycling & Resource Mgmt Div.
Joe LaDana	Yes	Senior Engineer	non-member	DEP-RRM Div Material Mgmt. Sec
Ray Liou	No	Senior Engineer	non-member	DEP-RRM Div Material Mgmt. Sec
Steve Martin	Yes	Env Complaints	non-member	Montgomery County DEP
Charlie Bradford	No	Sr. Operations Mgr.	non-member	MES
Vacant	No	PM, Yard Trim Compost	non-member	MES
Greg Africa	Yes	Division Chief – Ops	non-member	MES
Tim Ford	Yes	Env. Ops. Managing Dir.	non-member	MES
Mark Abrams	No	President	non-member	Technical Environmental Services, LLC
Dustin Prievo	No	Founder/Owner	non-member	Mid-Atlantic Whitetail Solutions, LLC

# 2. CALL TO ORDER

Chairman Maier called the meeting to order at 7:05 PM.

## 3. <u>INTRODUCTIONS</u>

Voting and non-voting members of DAFIG were introduced.

Virtual Meeting procedures reviewed.

### 4. ADOPTION OF AGENDA AND MINUTES

- A. Chairman Maier made a motion to accept and adopt the agenda as presented for this meeting. Motion was seconded and passed with no objections.
- B. Chairman Maier asked for any updates or changes for the June 8, 2021 DAFIG Meeting Minutes. No changes. Passed unanimously. Email copy to Dick Hill for review.
- C. Chairman Maier asked why DAFIG webpage reports only go back a few years? Asked that we post back 10 years if available, especially Master Plans. Dave to update if available.
- D. Chairman Maier asked for Training status updates. Dave to provide.

### 5. <u>ADMINISTRATIVE ITEMS</u>

- A. Patty Bubar, Deputy Director of DEP, presented 3/9/21.
  - a. RRF Fire. DAFIG wants to know overall costs.
  - b. Jan 2021 County reached agreement with Insurance Co to settle claim.

viii.	Total Costs:	\$1,638,417
vii.	Lost revenue of Electricity sales:	\$408,528
vi.	Total:	\$1,229,889
v.	DEP Personnel costs:	\$72,163
iv.	Independent Review by HDR:	\$109,976
iii.	Ambient Air Monitoring:	\$60,728
ii.	Waste hauling and bypass:	\$816,211
i.	Pumping and Transport of Water:	\$170,811

- c. Mark asked what amount was reimbursed by Insurance? Patty said she would ask.
- d. Mark asked Covanta costs. Tom DeMaio checked and confirmed that Covanta did not pay the County any amounts for the costs to respond to the fire.
- e. Mark asked and Patty agreed to support county claims for Covanta to pay County costs caused by Covanta.
- f. Mark asked Patty to check if Covanta's contract includes a county early termination right, service levels or other performance terms.
- g. Chairman Maier asked for updates.

#### B. Vice Chair Opening

- a. Chairman Maier: Reminder of Vice-Chair opening. Also, two (2) DAFIG voting member vacancies for a resident of the "Affected Community"
- C. Comprehensive Solid Waste 10 Year Plan Review.
  - a. Then back to full council for vote. Council has not approved yet.
  - b. Goal to close Incinerator by 2026 and update Master Plan accordingly.
  - c. Council has not approved yet.
  - d. Chairman Maier asked Lonnie for the next steps and timelines.
- D. DAFIG Activities and Study Schedule.
  - a. Lonnie Heflin provided updated table (last page of Minutes). Lonnie confirm and update last and next Ground Water Monitoring report.

- b. Lonnie provided County OMB Budget Process (posted to webpage).
- c. Chairman Maier asked about the next Health Risk Assessment (HRA) and status of funding for it.
  - i. Lonnie will check the FY23 Budget to see if funds available.
  - ii. Chairman Maier requested a spreadsheet of the DAFIG Budget, FY21, FY22, FY23. Lonnie will pull together for next meeting.
- E. DEP Compliance Report Steve Martin
  - a. Two "Unofficial" complaints from Jim Evans:
    - i. 8/14/21 or 8/21/21, reported smoke from stack. Steve unable to confirm from camera or continuous emissions monitoring. Could have been heat plume? DEP was unable to track down any specific cause. No facility upsets reported from RRF.
    - ii. 9/3/21, reported smoke from stack. Steve unable to confirm from camera or continuous emissions monitoring. DEP was unable to track down any specific cause. No facility upsets reported from RRF.
  - b. Chairman Maier asked that all complaints be categorized as "Official". Repeat issues should be investigated.
- F. Facility Updates. Chairman Maier asked for consistency of Reports.
  - a. RRF Tom DeMaio
    - i. Reviewed Reports (same report as presented by Dave Blackmore in past):
      - DAFIG Tons Received/Processed Report Final 9/8/21.
        - a. Pit inventory seems high. Tom to confirm data presented, explain discrepancies.
      - DAFIG Availability updated 9/8/21.
      - Stack Testing in Sept.
        - a. Discussion on stack testing. Joe LaDana explained why Covanta has to test at full load and why during stack testing they run the units harder because it sets certain limits for following year. He also explained why cleaning and special attention to the units prior to stack testing is to have a level of comfort that the units can make it through the stack testing duration, not to "rig" the testing to periods when the plant is in its best shape.
      - Jane Hunter asked if Covanta would develop an ISO 14001 Environmental Management System, a Federal EPA program. Why the Compost Facility that has a certified ISO 14001 environmental management system is held to a higher standard
        - a. Joe LaDana said that Covanta has an internal EMS Program.
      - Jane brought up blasting during the meeting. She was concerned that Covanta is doing a lot of blasting and that equated to units breaking. Joe

said that blasting is sometimes just about cleaning though and sometimes because it is done prior to going in to make repairs and both happened during the last quarter.

- b. Compost Facility Tim Ford
  - i. Reports reviewed:
    - DAFIG Quarterly Report presentation, added data table.
      - a. Tim update as requested, Dave to post to webpage.
    - One spill, 8/24/21, 4 gal Hydraulic fluid from line failure, cleaned up without environmental impact.
    - Leafgro Bags and Bulk sales.
    - Screen Reject Material (SRM).
      - a. New Electric Screener removes more fines from Overs.
      - b. Onsite Horizontal Grinder, slow progress, though Mulch product looks good.
      - c. Long-term goal to purchase Hammer Mill and grind Overs as they come off the Screener conveyor.
        - i. Kraig Walsleben voiced his support and if requested may provide DAFIG and UCAB support.
  - ii. Dave Rosenbaum presented Environmental Management System (EMS) update.
    - a. EMS basics Info available in link from DAFIG webpage.
- c. GenOn Mike Bennett
  - i. Presented Q3-21 DAFIG Report.
    - Coal Plant Decommissioning/Caretaking (Dickerson Infra-Development, LLC.)
      - a. Coordinating retired generator electrical separation from Pepco.
      - b. Submitting notice to MDE to terminate NPDES permit.
      - c. Salvage operations will cease in September while Contractor moves to Chalk Point Facility.
      - d. Transitioning from decommissioning to caretaking mode.
      - e. Conducting Site tours for parties interested in development opportunities of the Infra property.
    - Combustion Turbine Site (Dickerson Power, LLC.)
      - a. Strong commercial operation during the period with no issues to report
      - b. 147 MW x 2 units.
      - c. 18 MW smaller unit.
    - Westland Ash Landfill (Maryland Ash Management, LLC.).
      - a. 111,162 tons of Fly Ash removed in 2021.
      - b. GenOn contracted Geosyntec to drill several additional monitoring wells, including offsite, per direction of the MDE.
  - ii. PJM Website lists potential 542 MW solar project.

- iii. Briefly discussed First Energy/Dominion Doubs/Goose Creek Line/tower upgrade plan. Letter sent to residents.
- iv. Seth Schwartz volunteered to get info on GenOn. Add to next agenda.
- G. Open Discussion
- H. Unfinished Business
  - a. Chairman Maier: Reviewed the due dates for minutes and updates to reports.
  - b. Schedule Facility Tours for group as soon as available.

#### I. NEXT MEETING DATE AND ADJOURN

Chairman Maier adjourned the meeting at 9:06 PM.

The next meeting is scheduled for Tuesday, December 14, 2021 at 7:00 PM. Given the current COVID status, we may still be Virtual. We can attempt to provide a hybrid meeting (face-to-face + Teams) as we transition back to post COVID protocols. There was a motion made and seconded to adjourn the meeting at 9:06PM, voted on and passed.

	DAFIG Activities and Study Schedule				
#	Study	Completion Date	Date Due	Status	Note
1	Comprehensive Solid Waste Management 10-Year Plan 2012 - 2023	2015	2018	Submitted draft 2/20/2020	State law
2	Comprehensive Solid Waste Management 10-Year Plan 2020 - 2029	Draft sent to MDE for technical review on 1/30/2020		Currently under review by County Council	Public Hearing scheduled for 3/20/2021
3	Comprehensive Solid Waste Management 10-Year Plan: Progress Report	2019	2022		Every 2 years based on date MDE approves Comprehensive Solid Waste Management 10- Year Plan
4	Aiming for Zero Waste – The County's Solid Waste Master Plan	2020	As determined by DEP	Complete	County's 1 <sup>st</sup> Solid Waste Master Plan
5	Facilities Master Plan for the Solid Waste Operations in the Dickerson Area	2013			Depends on whether the Comprehensive Solid Waste Management 10-Year Plan includes any new solid waste facilities in Dickerson area
6	Health Risk Assessment (HRA)	Study Started in 2013, Completed in 2014	2018	Include in future budgets	Previous studies: 1989, 2006, 2013. 2015 HRA rejected by DAFIG. 2018 HRA deferred to conduct AERMOD Validation Study.
7	Ambient Air Monitoring Program	Start: 2013 Final: 2016	2018	Include in FY 2023 Budget	Previous studies: 1994,1996,2002, 2008,2013. 2016 Air Report rejected by DAFIG. 2018 Ambient Air Monitoring funds used for AERMOD Validation Study.
8	Non-Air Media Monitoring Program	Start: 2014 Final: 2015	2018	Include in FY 2023 Budget	Previous studies: 1994-95, 1996-98, 2001, 2004, 2007-08, 2014. 2018 Non-Air Media Monitoring Program funds used for AERMOD Validation Study.

9	Streams and Ponds Monitoring	2016	Late 2020 or early 2021	Presented to DAFIG on Mar 9, 2021	Evaluate the surface water quality for the two streams at the compost facility. Study uses Benthic Macroinvertebrate Community as the indicator.
10	Ground Water Monitoring	2017	Late 2020 or early 2021	Presentation to DAFIG on Dec 14, 2021?	Water for wells around composting site are sampled and analyzed semi-annually.
	Deer Management				Monitor and comment on deer management contracts and results
	Tour of Facilities				Tours can be scheduled after COVID-19 restrictions are lifted.
	AERMOD Validation Study	2018-21	Complete	Presentation to DAFIG on Mar 9, 2021	New AERMOD consistent with 12 months of SO2 concentration monitoring and meteorological data.

**Budget**: Lonnie to add dates: Develop WWW, Submit XXX, Finalize YYY, Approved ZZZ. **Fiscal Year**: July 01 through June 30.