

Christopher J. Phipps, P.E., Director

MEMORANDUM

TO:

Janis Markusic, Senior Planner

VIA:

Stephen J. Krajcsik, Solid Waste Operations Administrator



FROM:

Timothy Richards, Landfill Manager



SUBJECT:

2017 NPDES MS4 Annual Report

DATE:

November 28, 2017

Please find enclosed the Annual Comprehensive SWP3 Compliance Evaluation Inspection Reports for the following facilities managed by AAC – Bureau of Waste Management Services (WMS):

- MLFRRF & Central Recycling Center
- Southern Recycling Center & Sudley Landfill
- O Northern Recycling Center & Glen Burnie Landfill

Additional WMS Facility Information:

- Storm water management facilities are inspected routinely and quarterly. WMS bureau has a robust routine maintenance program in place to take necessary actions immediately. WMS employs two Environmental Technicians who are tasked with the responsibility of inspecting and managing the storm water management facilities.
- WMS facilities utilize the water from the storm water ponds for dust control at Millersville landfill when possible as part of the water conservation effort.
- WMS facilities do not use herbicides to control the woody vegetation. The woody vegetation and encroaching vegetation is removed entirely by physical and mechanical means.
- To aid in the S&E controls, street sweeping and post closure care etc., the WMS has

retained the following contractors in 2013/2014 for a period of five (5) years and utilize them on a routine basis for slope stabilization, post closure care maintenance, washing vehicles, and street sweeping within the three (3) facilities.

N&N Lawn Care Inc.: for seeding the exposed areas as necessary

Harnden Group Inc.: for road maintenance, storm water ponds and ditch maintenance and general post closure care as required.

Fleet Wash Inc.: For washing the vehicles and collect the wash water for proper offsite disposal.

Reilly Street Sweeping Company: For street sweeping

- The amount of salt usage by the facility for the previous winter (2016/2017) is listed below:
 - o MLFRRF/CRC 45 tons of salt which is equivalent to 90,000 lbs
 - o NRC 6 pallets, 50 50lb bags per pallet 15,000 lbs
 - o SRC 3 pallets, 50 50lb bags per pallet 7,500 lbs
- Community Services 2017 Environmental Clean-Ups (See Attached)
- Recycling Program Practices and Actions (See Attached)

Enclosures (5)

cc: Files: OR-O 434, 534A & 634