

Building changes/Permit modification, McGill Environmental Systems Compost Facility

Wilson, Donna

sent: Wednesday, July 11, 2012 3:55 PM
To: Steve Cockman (scockman@mcgillcompost.com);
Cc: Noel Lyons (nlyons@mcgillcompost.com); Patrone, John;

Steve – The Solid Waste Section has reviewed the permit modification application for the McGill Environmental Systems Compost Facility at Merry Oaks. The modification application pertained to the building changes at the facility. Please address the following questions/comments:

1. In order to concur with the plan to leave a portion of the building with an open roof, please provide more information on the bay covers and method of partitioning for the blending building and the curing bays. Are the covers in use now? Describe the covers on each bay. How is the blending building and the curing bays isolated for the biofilter? Describe the cover or partition to separate the blending building and the curing bays. Describe the material of the covers and the design/operation of the covers, and provide a sketch or drawing of its design and use. Describe the air collection to the biofilter with the covers/partitions. When are the bays covered and when are they not covered? Explain how this partitioning change is equivalent to or better than the original planned and approved design, including odor control and surface water control.
2. Secondary containment of the above ground storage tank is not required; however, the facility should have a plan and some means of controlling or mitigating a spill, leak, or release from the above ground storage tank and related piping, especially to prevent flow offsite or into surface waters. Please address.
3. Phase 3 is not considered part of this application because it is not proposed at this time. When this phase is proposed for installation, an application with construction/operation details should be submitted to this office in advance.

The additional information can either be submitted as an addendum to the previous submittal, or the additional information can be incorporated into the text of the previous submittal and resubmitted.

If you have any questions please let me know.
Thanks, Donna

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DWM offices have moved to the Green Square complex, 217 W. Jones St, Raleigh.
Mailing and delivery address is 1646 Mail Service Center, Raleigh NC 27699.

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed to third parties.