

From: [Robert Bartlett](#)
To: [Chao, Ming-tai](#)
Cc: adavis@wilson-co.com; [Barnes, Ben](#)
Subject: RE: Wilson County Landfill - Tear-off Shingle Recycle
Date: Monday, December 17, 2012 11:19:50 AM
Attachments: [Wilson County tear-off shingle recylce.pdf](#)

The attached operation plan for tear-off shingle recycling at the Wilson County C&DLF has been revised as requested. If you need additional information, please let me know.

Robert S. Bartlett, PE
President
BARTLETT ENGINEERING & SURVEYING, PC

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Permit No.	Date	Document ID No.
98-01	December 17, 2012	17925

Issued via an e-mail
Date: December 06, 2012
Solid Waste Section
Raleigh Central Office

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intentionally becoming better at providing
engineering and surveying solutions . . .
serving others . . . serving Jesus Christ!*

From: Chao, Ming-tai [mailto:ming.chao@ncdenr.gov]
Sent: Thursday, December 06, 2012 1:22 PM
To: Robert Bartlett
Cc: Andy Davis <adavis@wilson-co.com> (adavis@wilson-co.com); Barnes, Ben
Subject: RE: Wilson County Landfill - Tear-off Shingle Recycle

Dear Mr. Bartlett:

After reviewing the permit modification application – operation plan for the tear-off asphalt shingle recycling facility inside the Wilson County C&DLF, the Solid Waste Section has few comments on the application stated below:

1. (Section II) The received asphalt shingle wastes must be generated inside the Wilson County which is the Permit Condition NO. 9 and consistent with the resolution passed by the Wilson County Commissioners on November 4, 2002. Please add this requirement to the section.
2. (Section III) Please address the following concerns:
 - For the wastes separated into layers, prior to disposing wastes to the landfill cell, the waste screening/ inspection on the incoming load must be conducted according to the approved Operations Plan (Doc ID 12737) for the C&DLF. The waste screening form must be used and placed in the operating record.

- For the source separated loads, please describe wastes screening requirements to remove any unacceptable material out of the loads which is unloaded at the "Tear-Off Shingle Storage Area." Visual inspection by a scale house attendant is not the complete waste screening processes. The above-referenced waste screening processes for C&D wastes is applicable for this waste unit. If you accept my suggestion please add the reference to this section. The unacceptable material must be taken out of the recyclable and may be temporarily stockpiled at the "Tear-Off Shingle Storage Area." At the conclusion of each day of operation the rejected wastes must be either disposed of at the designated area (C&D landfill or the nearby transfer station) if they are acceptable solid wastes or moved to other on-site waste management unit (if they are recyclable). Please revise this section accordingly.

3. (Section IV) Please provide the contact info of S.T. Wooten Corporation including the facility physical address, phone number, point of contact, and e-mail addresses. Please contact me if you have any question or request for clarification on the above-referenced comments.

Best regards,

Ming-Tai Chao, P.E.
Environmental Engineer
Permitting Branch, Solid Waste Section
Division of Waste Management
(Mailing Address)

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From: Robert Bartlett [mailto:robertb@Bartletteng.com]
Sent: Tuesday, December 04, 2012 8:34 AM
To: Chao, Ming-tai
Cc: Andy Davis
Subject: Wilson County Landfill - Tear-off Shingle Recycle

Mr. Chao:

Please find attached, the operational plan for the tear-off shingle recycle storage that Wilson County Landfill is implementing. I plan to send you a hard copy unless you tell me you don't need one. If there are any questions or comments, or if you have any suggestions for revising the operational plan please let me know.

Robert S. Bartlett, PE
President
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