

Subject: C&D Landfill 74-07 application comments

From: Donna Wilson <Donna.Wilson@ncmail.net>

Date: Thu, 26 Mar 2009 15:55:56 -0400

To: David Garrett <david_garrett_pg@mindspring.com>, John Tucker <johnak@johntuckerpe.com>, Judson Whitehurst <ejerecycle@yahoo.com>, Ed Mussler <ed.mussler@ncmail.net>

Dave - I've completed review of the March 16 response to comments, the electronic copy of report text dated March 20, and emails dated March 16 (parcel map and recombination map), March 17 (stream drawing), March 19 (land deed info, parcel map, recombination map), and March 19 (electronic copy of revised wetlands map).
Additional information/clarification is requested:

1. The email dated 3-19-09 lists the land deed info for Phase 2 as Book 1588, page 108, but this does not appear to be correct. Please clarify. Please provide copies of the land deeds for the Phase 1 and 2 properties, and the recombined properties. The land deeds could not be found in the last submittal as the cover letter indicated. It appears that the recombination map does not include the additional portion on the eastern side of Phase 2. Please provide a copy of the recombination map recorded at the register of deeds.
2. Post closure costs - the gas monitoring frequency was changed from semi-annual to quarterly, but the annual costs remained the same. Please update the costs.
3. For Phase 2, please provide a plan drawing showing the side slope bench drains and piping. Also, please show the direction of stormwater flow around the landfill base for Phase 2.
4. Section 1.3 - Please change capacity numbers 964,000 cy and 1,806,000 cy to match the numbers on the following page.
5. Please provide revised engineering drawings - electronic copy and one paper copy.
6. On the Nov. 2008 engineering drawings it appears that the stream on the eastern side of Phase 2 extends north beyond the wetlands area. Please clarify.
7. On the wetlands drawing, please clarify if there are pages 3 and 4, as indicated on the drawings, and provide copies. The submitted drawing shows page 1 of 4 and 2 of 4 on one sheet with a match line.
8. Section 3.3.2 - Please clarify the capacity volume of 999,063 cy. It is stated that it does not include final cover, but Section 1.3 indicates that this number does include final cover.
9. Section 5.5.4 - The soil volume calculation and landfill capacity numbers listed are not consistent with the numbers listed in Appendix 2; please clarify.
10. Appendix 3 should also contain a certified copy of the wetlands survey for the entire Phase 2 property. The drawing submitted earlier is not signed/certified.
11. Drawing S3 in Appendix 9 should be modified to show the corrected property boundary on the western side of Phase 2.

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

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