

PERMIT #41-03

RALPH CENTRAL  
FILES

City of Greensboro  
North Carolina



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October 3, 2003

North Carolina Department of Environment  
and Natural Resources  
Winston Salem Regional Office  
585 Waughtown Street  
Winston Salem, North Carolina 27107-2241

Attention: Tim Jewette, P.E.  
Western Regional Engineer

Reference: Construction and Demolition Landfill Update  
City of Greensboro – White Street Landfill  
Guilford County  
Permit Number: 41-03

Dear Mr. Jewette:

The City of Greensboro is submitting one set on revised maps of our construction and demolition (C&D) landfill. This update was requested following the receipt of a Notice of Violation (NOV) from your office indicating that the City did not submit an application in conjunction with the State's prescribed rules to continue C&D operations above previously closed landfills dated April 2, 2002. Hence the issuance of this NOV, your office has rescinded these actions following the discovery of C&D documentation submitted to your attention and dated September 27, 2003.

The City of Greensboro received verbal approval for continuation of the C&D operations on Tuesday, December 3, 2002. As documented in our request to continue operations, the City provided the annual volume for fiscal year July 2001 through June 2002 as follows:

Month	Volume
July	15,125.37
August	20,327.75
September	12,149.91
October	12,925.21
November	16,896.82
December	21,018.34

<b>Month</b>	<b>Volume</b>
January	18,560.62
February	16,658.81
March	13,458.09
April	23,492.28
May	16,590.93
June	14,651.52

As an update to our original documentation, the City is submitting the annual volume for fiscal year July 2002 through June 2003.

<b>Month</b>	<b>Volume</b>
July	18,810.50
August	25,542.36
September	18,875.07
October	18,143.02
November	9,281.32
December	8,856.92
January	9,037.08
February	7,515.17
March	10,731.85
April	11,947.74
May	10,655.34
June	12,793.42

The annual volume for this period was approximately 162,189.79 tons, which was approximately 28% of the total landfill operation.

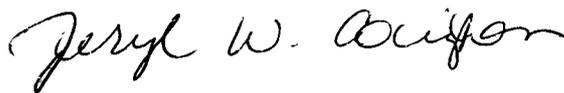
By our current estimates, the C&D landfill had an in-place volume of approximately 390,000 cubic yards by July 12, 2003. This estimate was acquired through aerial surveys of the Stage 3 portion of the operation. As submitted, the current disposal area is identified on map CD-79. We currently estimate that approximately 225,000 yards of available air space within Stage 3 will be available through July 2004. The area of placement through this period is identified on map CD-81. Finally, we are submitting the final contours for this operation through 2009. This final depiction is identified on map CD-80. These final contours identify the final regulatory cap installation.

As documented in our September 27, 2003 submission, the City of Greensboro will continue to place the C&D materials in a manner to comply with the 4:1 regulatory side slopes. Waste will be placed to achieve these contours and to address differential settlement. The operating face will be maintained in a fashion to reduce visual nuisances,

reduce the potential of fire hazard, minimize blowing waste, eliminate disease vectors and reduce infiltration into the operating cell. Cover material will be utilized to manage the site and shall consist of a minimum six-inch lift of soil or an approved alternative cover material and will be applied on a weekly basis or whenever the active area reaches one-half acre in size.

If following your review of this documentation, additional information is required, please do not hesitate to contact my office. It is my current understanding that the City of Greensboro is authorized to continue the construction and demolition operation through this period of review. Unless we are in receipt of notification to do otherwise, we will continue to operate under the original verbal approval received from you on Tuesday, December 3, 2003.

Very truly yours,



Jeryl W. Covington, P.E.  
Director, Environmental Services Department

attachments  
Maps CD-79, CD-80, and CD-81