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March 15, 2005



Mr. Edward F. Mussler III, P.E.
Environmental Engineer
Solid Waste Section
North Carolina Department of Environment and Natural Resources
1646 Mail Service Center
Raleigh, North Carolina 27699-1646

Subject: Letter to Department of Parks and Recreation
Black Bear Disposal Facility
Camden County, North Carolina

Dear Mr. Mussler:

Attached for your files is the letter and attachments that we provided to Mr. Brian Strong at the North Carolina Department of Parks and Recreation.

If you have any questions, please do not hesitate to contact me at (919) 787-5620.

Very truly yours,

Tim Grant

Timothy D. Grant, P.G.
Camp Dresser & McKee

cc: Jerry Johnson, Waste Industries



5400 Glenwood Avenue, Suite 300
Raleigh, North Carolina 27612
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March 3, 2005

Mr. Brian Strong
North Carolina Department of Parks and Recreation
1615 Mail Service Center
Raleigh, North Carolina 27699

Subject: Black Bear Landfill – Camden County
CDM Project No. 22250-38245-DN.RES

Dear Mr. Strong:

This letter is in response to your comments discussed during a telephone conversation with Ms. Kelly Boone with CDM expressing concern with the proposed Black Bear Landfill in Camden County. You described the following three major concerns:

- Visibility of the landfill from the Great Dismal Swamp Canal and Visitors Center;
- Increased truck traffic on US Highway 17; and
- Increased presence of gulls.

We offer the following additional information in response to your concerns.

Visibility of the Landfill

As stated in the Site Study for the Black Bear Disposal Facility, the height of the landfill will be approximately 270 feet. The landfill will be constructed in phases, with construction beginning at the east end of the site (farthest from US 17). The parcels between the landfill site and US 17 are part of a planned commercial/light industrial development. Because the commercial/industrial buildings will be located between the landfill and US 17, they will reduce the visibility of the landfill from US 17 and the Great Dismal Swamp Canal.

A three-dimensional conceptual model has been prepared for the build-out height of the landfill. Enclosed are prints of graphic depictions of the completed landfill and views of the landfill from Highway 17.



Mr. Brian Strong
March 3, 2005
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Truck Traffic on NC Highway 17

US 17 is the primary waste transportation route for the Black Bear Disposal Facility. Trucks conveying waste to the landfill will arrive at the landfill primarily from areas north of the site (Virginia). The North Carolina Department of Transportation's 2003 Traffic Survey recorded an annual average daily traffic (AADT) count of 9,500 on US 17 at Cross Canal, approximately 1.75 miles south of the landfill site. Truck traffic associated with the landfill is estimated to be approximately 200 trucks per day, mainly traveling south on Highway 17 and entering the landfill before the Visitor's Center. This constitutes 2-3% of the total daily traffic on Highway 17. Approximately 10 to 15 trucks are anticipated to be traveling north on Highway 17 passing by the Visitor's Center. Vehicular access to the site will be limited to Ponderosa Drive off of US 17 and a new site access road, which will be constructed approximately 2,000 feet south of Ponderosa Drive to provide access to US-17. Camden County's Noise Ordinance will be in effect for residential areas located near the landfill. Truck noise will be abated to levels that are allowable for residential areas.

Increased Presence of Gulls

To manage the presence of gulls at the landfill, several specific vector control measures are proposed. The landfill will be operated and maintained to minimize the amount of material that is exposed at a time. Waste will be compacted, and soil cover will be added to the landfill daily.

Please let me know if these responses sufficiently address your concerns. If you have any questions or need additional information, please call me at (919) 787-5620. Thank you for your assistance.

Very truly yours,

FOR
Timothy D. Grant, P.G.
Camp Dresser & McKee

cc: Jerry Johnson, Waste Industries
Martin Sanford, CDM
Tom Yanoschak, CDM
Kelly Boone, CDM
Project File 230











