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North Carolina Department of Environment and Natural Resources
Division of Waste Management

Beverly Eaves Perdue
Governor

Dexter R. Matthews
Director

Dee Freeman
Secretary

May 5, 2011

FACT SHEET AND PERMIT DECISION
SOLID WASTE PERMIT NUMBER 41-16
Document ID No.: 13669

FACILITY: WCA of High Point Construction and Demolition Debris Landfill and Reclamation Pad
COUNTY: Guilford
CITY: High Point, North Carolina

OWNER & OPERATOR: WCA of High Point, LLC
5830 Riverdale Drive
Jamestown, North Carolina 27282

NOTIFICATION OF FINAL PERMIT ACTION

On May 5, 2011, the Division of Waste Management (Division) issued Solid Waste Permit No. 41-16, Permit to Operate, for the WCA of High Point Construction and Demolition Landfill (C&DLF) and Reclamation Pad. The permit approves the overall facility plan allowing the WCA of High Point C&DLF to increase service area for the facility and to process cardboard, wood waste, and asphalt roofing shingles at the reclamation pad. The Division determined that the proposed increase in service area, the modified operation plan, and the documentation of public meetings and local government approval satisfied the requirements of the Solid Waste Management Rules as codified in 15A NCAC 13B .0531, et seq. and 15A NCAC 13B .1630 through .1637. The permit expires on February 20, 2014.

DESCRIPTION

WCA of High Point, LLC (WCA), a wholly-owned subsidiary of WCA Waste Corporation, submitted an application requesting an increase in service area, permission to process cardboard and wood waste from non-construction and demolition (C&D) sources and asphalt roofing shingles for reclamation.

The WCA of High Point facility is located along the eastern border of the City of High Point, along the west side of Riverdale Drive, approximately 800 feet south of the intersection of Riverdale Drive and E. Kivett Drive in southern Guilford County. The facility consists of a C&D landfill and a waste reclamation pad for the recovery of recyclable C&D waste.

An ordinance amending and expanding the franchise area was approved by the City of High Point. The permit amendment adds Rockingham, Caswell, Alamance, Orange, Cabarrus, Rowan, Davie, Yadkin, Surry, and Stokes counties to the previously approved service area of Guilford, Forsyth, and Davidson counties and the municipalities contained within those counties.

The landfill plan identifies six cells for development occupying 46.1 acres with a total capacity of 4,251,206 cu ft. Cells 1 and 2A with a footprint of 17.2 acres have been constructed and approved to receive approximately 98,600 tons per year of C&D waste. The permit amendment does not change the landfill size or waste rate.

The operation plan was modified to address the processing of cardboard and wood waste from non-C&D sources and the processing of asphalt roofing shingles and is referenced under the approved documents for the permit.

PERMIT STRUCTURE

The permit is divided into two parts, the Permit to Construct and the Permit to Operate. The permit includes a list of approved documents and specific conditions for the construction, operation, and monitoring of the landfill units and other specific waste management areas. The increase in service area did not require a change in the Permit to Construct. Permits to Operate are issued for 5-year increments of operation. The Permit to Operate expires February 20, 2014.

PUBLIC COMMENT PERIOD

The Division held a 45-day public comment period on the draft permit. The comment period began March 1, 2011, and ended April 15, 2011. The application and draft permit were available for review by appointment from 9:00 a.m. to 4:00 p.m., Monday through Friday, at the Division of Waste Management office at 401 Oberlin Road, Suite 150 in Raleigh. The administrative record including the application, fact sheet, and draft permit was also available online at <http://portal.ncdenr.org/web/wm/sw>.

A public hearing was not held because prior public hearings, conducted in accordance with North Carolina Solid Waste Management Rules, were held prior to the franchise modification approval by the City of High Point.

No comments were received during the public comment period.

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