

**N.C. DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT-SOLID WASTE SECTION**

Inspection Notes

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Date: August 19, 2008

Facility: (Name & ID No.): Wilkes County MSWLF (97-04)

Attendees: John Patrone (SWS), Phil Greene and Kent Brandon (facility personnel), Julian Foscue and Kimberlee Benson (Joyce Engineering), Margie Campbell (New Waste Concepts), and Jeff Ward (Central Fiber Corporation)

Project: Alternative Daily Cover demonstrations

On August 19, 2008, John Patrone, of this office, attended an Alternative Daily Cover demonstration of paper mulch based products at the Wilkes County MSWLF. Demonstrations were given by New Waste Concepts and the Central Fiber Corporation.

The ADC putdown by the New Waste Concepts appeared to cover well but did not adequately cover 100% of the waste. Ms. Campbell stated that the product does cover completely when applied from four angles but for the demonstration she applied it from two angles. This product, when applied, is gray and is somewhat easy to distinguish from the waste and surrounding dirt.

The ADC putdown by the Central Fiber Corporation did not appear to cover well. Mr. Ward stated that he mixed the product a bit too thick. He neglected to attempt to cover half the waste with more than a fine spray and none of the waste was covered adequately. The product was applied from two angles during the demonstration. This product when applied is brown and is somewhat difficult to distinguish from the waste and surrounding dirt.

The ADCs putdown were observed by this office during application only. No observations were made regarding setup and adverse weather conditions.

The facility has purchased two 20 millimeter tarps (50' x 50' each) and plan to have this ADC added to the facilities permit.