



South Carolina Department of Health  
and Environmental Control

Bureau of Land & Waste  
Management  
Division of Site Assessment  
& Remediation

**Philip Services  
Corporation Site**  
2324 Vernsdale Rd, Rock Hill, SC

## Fact Sheet

### SCDHEC Activities

The South Carolina Department of Health and Environmental Control (the "Department" or "DHEC") is investigating the release of hazardous substances at the Philip Services Corporation Site (the "Site") at 2324 Vernsdale Road, Rock Hill, South Carolina. The Department will be informing the public of the cleanup activities the Department has performed at the Site as well as the anticipated future response activities at the Site. This Fact Sheet is provided to assist the public in understanding what is occurring in their community and to provide background information regarding the Site.

### Announcement of Public Meeting

**May 25, 2006 at 7:00 pm**

DHEC will hold a public meeting on Thursday, May 25, 2006, at 7:00 pm at:

**South Point High School Auditorium  
128 Robertson Road, Rock Hill, SC**

During the public meeting, the Department will provide information regarding:

- The contamination at the Philip Services Corporation Site,
- The Site Assessment & Remediation Program's cleanup activities at the Site, and
- The future planned activities at the Site.

The Department will also provide an opportunity for the public to ask questions and comment on the activities. The Department will seek information as to how the public would like to be informed in the future of the Department's cleanup activities at the Site. It is the Department's goal to keep the residents informed and provide opportunities to be involved with the cleanup activities at the Site.

May 12, 2006

Newsletter Date

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**DHEC-BL&WM**  
2600 Bull Street  
Columbia, SC 29206

**DHEC's Site  
Contact Persons:**

**J. Lucas Berresford**  
Project Manager  
803-896-4071

- can respond to questions regarding historical operations and technical questions regarding the Site

**Pat Vincent**  
Community Information  
Coordinator  
803-896-4074

- Can assist with any special needs of the public for the availability session

**R. Gary Stewart**  
Section Manager  
State Remediation  
803-896-4054

**Judy Canova**  
Superfund Hydrogeologist  
803-896-4046

**Harriet Gilkerson**  
Section Manager  
Superfund Hydrogeology  
803-896-4040

Please let DHEC know if you need translation assistance, by calling:

Pat Vincent  
803-896-4074

For Our Spanish-speaking  
Community:  
Se Habla:  
866-300-9327

For Our Hearing-Impaired  
Community:  
800-984-4357

The Department may provide interpreters if requested in advanced.

**Announcement of the Availability of  
The Administrative Record  
At The York County Library-Main Branch**

The Department announces the Administrative Record for the Site will be available for public review after the May 25 Public Meeting. The Administrative Record includes documents that form the basis for the selection of the response/cleanup actions. The Site's Administrative Record is housed at two locations:

1. SCDHEC's Bureau of Land and Waste Management office at 8911 Farrow Road, Columbia, South Carolina, and is available Monday through Friday, 8:30 am to 5:00 pm by submitting a Freedom of Information Request and receiving an appointment to view the file; and
2. The York County Library-Main Branch at 138 East Black Street, Rock Hill, South Carolina, and is available Monday through Thursday from 9:00 am to 9:00 pm, Friday and Saturday from 9:00 am to 6:00 pm, and Sunday from 2:00 pm to 6:00 pm

All interested persons are encouraged to review the Administrative Record located in Columbia or at the Main Branch of the York County Library. The Department requires a written Freedom of Information ("FOI") Request in order for persons to obtain an appointment to review the Site File housed at DHEC. One may use the FOI request form on the Department's website at [www.scdhec.gov/administration/foi/index.htm](http://www.scdhec.gov/administration/foi/index.htm) and click on "Request Form (pdf), or one may send a letter, like the example below:

*[Insert Your Full Name ]*  
*[Insert Your Full Address]*  
*[Insert Your City, State, Zip Code]*  
*[Insert Your Telephone Number ]*

*Mr. Jody Hamm, FOI Officer*  
*SCDHEC's Freedom of Information Office*  
*2600 Bull Street*  
*Columbia, SC 29201*

*Pursuant to the Freedom of Information Act (FOI), I would like to review and/or copy SCDHEC Bureau of Land & Waste Management's Site File #51316 for the Philip Services Corporation Site. Please contact me at [Your Phone Number] to schedule an appointment.*

*Sincerely,*

*[Insert Your Name]*

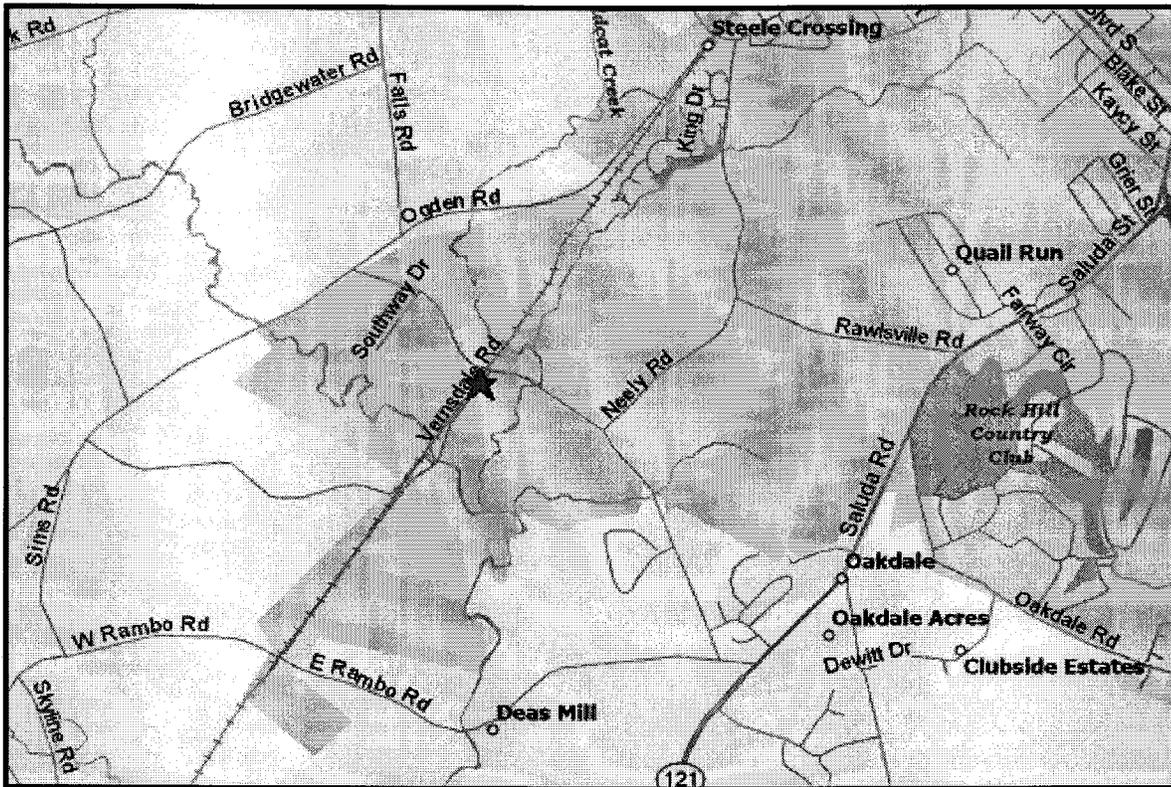


(continued from page 3)

- In 1982, Quality Drum was acquired by Industrial Chemical.
- Upon Stablex South Carolina, Inc.'s purchase of the facility in May of 1983, Stablex obtained Tracts 1, 2, and 3. Stablex also purchased Tract 4 as a wooded buffer area for the facility.
- At the time of purchase, approximately 26,000 drums and 200,000 gallons of bulk liquid waste were stored at the Site.
- The facility thereafter was also operated under the names of Thermalkem, Inc., Piedmont Analytical, Inc., PSC Petro-Chem South Carolina, and Nortru, Inc.
- Philip Services Corporation (PSC) took over operations and management of the facility in 1995 and began implementing an incinerator closure plan in 1998.
- During the facility's operations, it accepted hazardous substances, pollutants, or contaminants from industries, educational institutions, and state and federal agencies across the United States. It is believed at this time that approximately 7,000 potentially responsible parties ("PRPs") have sent hazardous waste to the Site during the course of the facility's operations.
- In 2001, PSC notified the Department of its intent to close the facility. PSC submitted a closure plan for the remaining above-ground interim status units on the Site. The closure plan was approved by the Department in November 2002. Remediation work for the above-ground units was completed in the summer of 2003. The closure activities did not address soils and groundwater contamination.
- PSC filed Chapter 11 bankruptcy on June 2, 2003. In December 2003, PSC, the Department, and the United States Environmental Protection Agency ("EPA") entered into a settlement. The settlement established a custodial trust and appointed Restoration & Redevelopment Solutions, LLC as the custodial trustee. An account was also created to provide partial funding for responses actions, investigation and remediation actions, and closure and post-closure actions selected and approved by the Department and USEPA. The settlement also established the Department as the lead governmental agency for response actions.
- In December 2003, DHEC's Site Assessment and Remediation Section began response activities at or in connection with the release or threatened release of hazardous substances at the Site.
- These response activities included collection and analysis of environmental samples, operation of groundwater extraction and treatment system and demolition of a dilapidated structure that once housed the incinerator.

#### **Contamination Sources and Potential Sources**

- Area of Incinerator
- Fuel Oil Tank
- Storage Areas for Drums and Containers containing Contaminants
- Buried Drums
- Lagoons and Ponds
- Soil Contamination
- Ash from Processes
- 1979 and 1995 Fires—water used to stop fires also caused releases of contaminants into the soils



**Past Response Activities**

- EM Survey performed at the Open Field, the Back Corner near Creek, and the former Parking Lot
- Developed Health & Safety Protocol
- Test Trenching in Open Field and behind Site Fence
- Stream Sampling in 10 Locations
- Groundwater Sampling from 54 of the 56 On-site Monitoring Wells
- Removal of former Incinerator Building After Snow Storm Damage
- Continuing to Operate Existing Pump & Treat System; Performed Upgrades to Treatment System; and Working on Automating System to Reduce Labor Costs and to Increase Production
- Initial Identification of Potentially Responsible Parties (PRPs) and Held Informational Meetings with PRPs

**Present/Future Response Activities**

- Initiate Remedial Investigation to Characterize the Sources, Nature and Extent of Contamination
- Investigating Potential Sources
- Define Extent and Nature of Groundwater Contamination
- Baseline Risk Assessment
- Initial Development of Community Involvement Plan and Mailing List
- Develop Feasibility Study which will Evaluate Cleanup Alternatives
- Continue Pursuing PRPs to Pay for or Perform future Response Activities

**SCDHEC-BL&WM  
2600 Bull Street  
Columbia, SC 29201-  
1708**

### **Community Involvement**

The Site Assessment and Remediation Division of DHEC's Bureau of Land and Waste Management is committed to early, direct, and meaningful public involvement in the Superfund process. One of the ways communities can participate in site cleanup decisions is by forming a Community Advisory Group (CAG). A CAG is made up of representatives of diverse community interests. Its purpose is to provide a public forum for community members to present and discuss their needs and concerns related to the Superfund decision-making process.

The Site Assessment and Remediation Division is also developing a CERCLA Community Involvement Plan (CIP) and a mailing list for distribution to interested parties. The Department is seeking input in the development of the CIP and the mailing list. Please submit your community concerns and comments to:

**Pat Vincent**  
SCDHEC-BL&WM  
2600 Bull Street  
Columbia, SC 29201-1701  
Direct Telephone: 803-896-4074  
Email: [vincenpl@dhec.sc.gov](mailto:vincenpl@dhec.sc.gov)

**Philip Services Corporation Site  
2324 Vernsdale Rd, Rock Hill, SC**

### **Fact Sheet**

**Announcement of May 25, 2006 Public Meeting**

**Announcement of Availability of  
Administrative Record**