

From: "Davis, James T." <JTDAVIS@southernco.com>
To: <cja2@nrc.gov>
Date: 11/29/2006 5:37:16 PM
Subject: 91403-C.pdf

Christian,

Here is a copy of the current 91403-C. It has been revised since the ETE study. If this does not work I can get the previous version.

Jim Davis

<<91403-C.pdf>>

Mail Envelope Properties (456E0B8F.9E3 : 12 : 55779)

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From: "Davis, James T." <JTDAVIS@southernco.com>

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PRB REVIEW REQUIRED

SITE DISMISSAL

PROCEDURE USAGE REQUIREMENTS-	SECTIONS
Continuous Use: Procedure must be open and readily available at the work location. Follow procedure step by step unless otherwise directed.	
Reference Use: Procedure or applicable section(s) available at the work location for ready reference by person performing steps.	<ul style="list-style-type: none"> • Figure 1 • Figure 2 • Data Sheet 1 • Checklist 1
Information Use: Available on plant site for reference as needed.	Remainder of Procedure

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Information Use

1.0 **PURPOSE**

The purpose of this procedure is to provide instructions for the dismissal of non-involved personnel including visitors at VEGP in the event of an emergency.

2.0 **RESPONSIBILITIES**


- 2.1** The Emergency Director (ED) shall be responsible for determining the need for dismissal and selecting dismissal routes.
- 2.2** The Security Supervisor shall be responsible for conducting the dismissal and directing the Security Force to assist in various stages of the dismissal.
- 2.3** The TSC HP Supervisor will provide HP support for monitoring exiting personnel and providing recommendation for dismissal route.

3.0 **PREREQUISITES**

The ED has determined that conditions warrant a site dismissal (with or with no monitoring) of all non-involved personnel.

4.0 **PRECAUTIONS**

The dismissal should be conducted in an orderly fashion so as to prevent personnel injury.

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5.0 **PROCEDURE** (1985304683)

5.1 **EMERGENCY DIRECTOR**

NOTE

- a. A radiological release is defined as a radioactive release to the environment, detected by effluent monitors or environmental monitoring, above normal levels that is attributable to a declared event. Normal levels are the highest reading in the last 24 hours prior to the emergency, excluding the current peak value for effluent monitors.
- b. In addition, the Emergency Director has the discretion to declare that a radiological release is occurring based on plant conditions that would indicate that a release is in progress. (i.e., A Steam Generator Tube Rupture with an ARV lifting)
- c. Site Dismissal with no monitoring may not be directed if a radiological release has occurred or is occurring.


5.1.1 The ED shall order a site dismissal of non-involved personnel (if feasible) whenever a Site Area or General Emergency is declared.

5.1.2 The ED should also order a specified area evacuation if it is determined that a threat to the health and safety of personnel exists and there is no reason to retain these personnel in the area.

5.1.3 The ED has the option to: (1) send personnel home from work early before a radiological release has occurred or, (2) direct personnel to report to an offsite reception center for monitoring, if a radiological release has occurred or is occurring.

5.1.4 The ED shall confer with the HP Supervisor on wind direction and other factors which will influence the choice of route to the offsite reception center.

5.1.4.1 The Burke County Comprehensive High School is the reception center location and should be used unless notified otherwise by Burke County Emergency Management Agency.

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5.1.5 The ED shall notify the Security Supervisor to initiate a Site Dismissal in accordance with procedure 91704-C, Actions For Security During A Radiological Emergency.

5.2 HEALTH PHYSICS

5.2.1 If a dismissal has been ordered, the HP Supervisor is responsible for the following:

5.2.2. Consideration of augmentation of the Health Physics staff at the PESB if necessary. Refer to Checklist 1.

NOTE

The preferred route to be used is the WEST ROUTE. If the wind direction is from 020° to 055°, then use the SOUTH ROUTE.

5.2.3 The HP Supervisor shall confer with the ED on wind direction and other factors which will influence the choice of route to the offsite reception center. Refer to Data Sheet 1 of this procedure for dismissal routes. (2002342876)

5.2.3.1 Provide Security the dismissal route information once decision is made.

5.3 SECURITY

Implement Site Dismissal action as detailed in procedure 91704-C, Actions For Security During A Radiological Emergency.


5.4 NON-INVOLVED PERSONNEL

In complying with the dismissal order, personnel shall proceed to their homes or the Burke County reception center.

5.5 OFFSITE RECEPTION CENTER AND DISMISSAL ROUTES

5.5.1 The ED shall order site dismissal with monitoring to the Burke County Reception Center (Burke County Comprehensive High School), if radiological conditions mandate. The exit routes out of the OCA are detailed on Figure 1 and Data Sheet 1.

5.5.2 The off site suggested route is detailed on Figure 2.

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5.6 POST-DISMISSAL CONDITIONS

- 5.6.1 The Security Supervisor shall assure that all non-involved personnel have exited the Owner Controlled Area (OCA) in accordance with procedure 91704-C, as appropriate, and shall brief the ED.
- 5.6.2 The Security Supervisor shall collect all accountability forms and other dismissal records.
- 5.6.3 The Security Supervisor shall ensure that the Security Department during emergency conditions provides access control to the protected area. Access will be granted to Emergency Response Personnel and NRC Personnel. (1985304705)

6.0 REFERENCES

6.1 VEGP EMERGENCY PLAN

6.2 PROCEDURES

- 6.2.1 91102-C, "Duties Of The Emergency Director"
- 6.2.2 91306-C, "Contamination Monitoring And Decontamination"
- 6.2.3 91401-C, "Assembly And Accountability"
- 6.2.4 91704-C, "Actions For Security During A Radiological Emergency"

6.3 NUREG-0654, FEMA-REP-1, Rev. 1, "Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants"

6.4 EMERGENCY RESPONSE TELEPHONE DIRECTORY

6.5 COMMITMENTS

1985304683, 1985304705, 2002342876

END OF PROCEDURE TEXT

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TRAFFIC CONTROL & SITE ACCESS POINTS

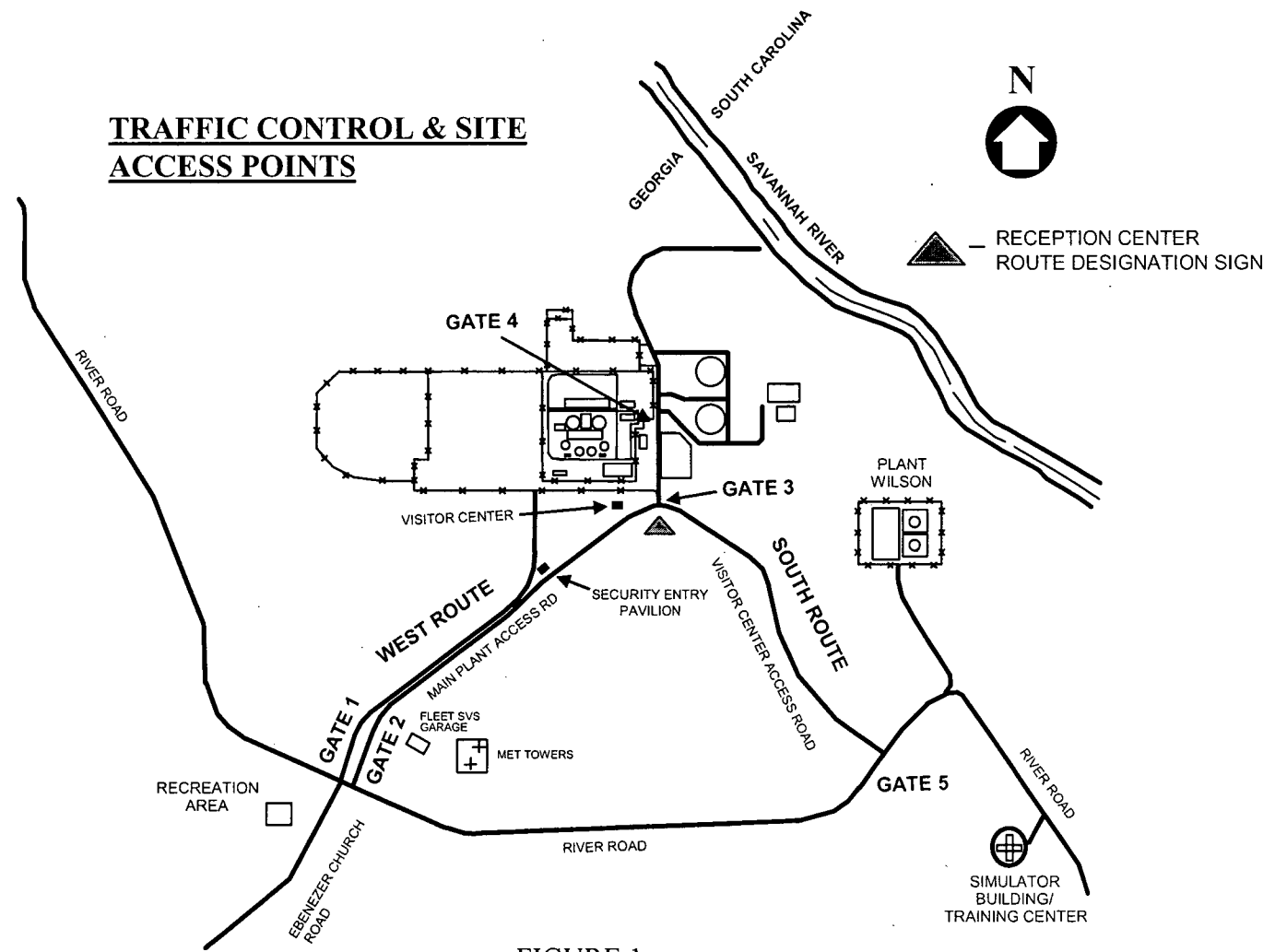


FIGURE 1



SITE DISMISSAL

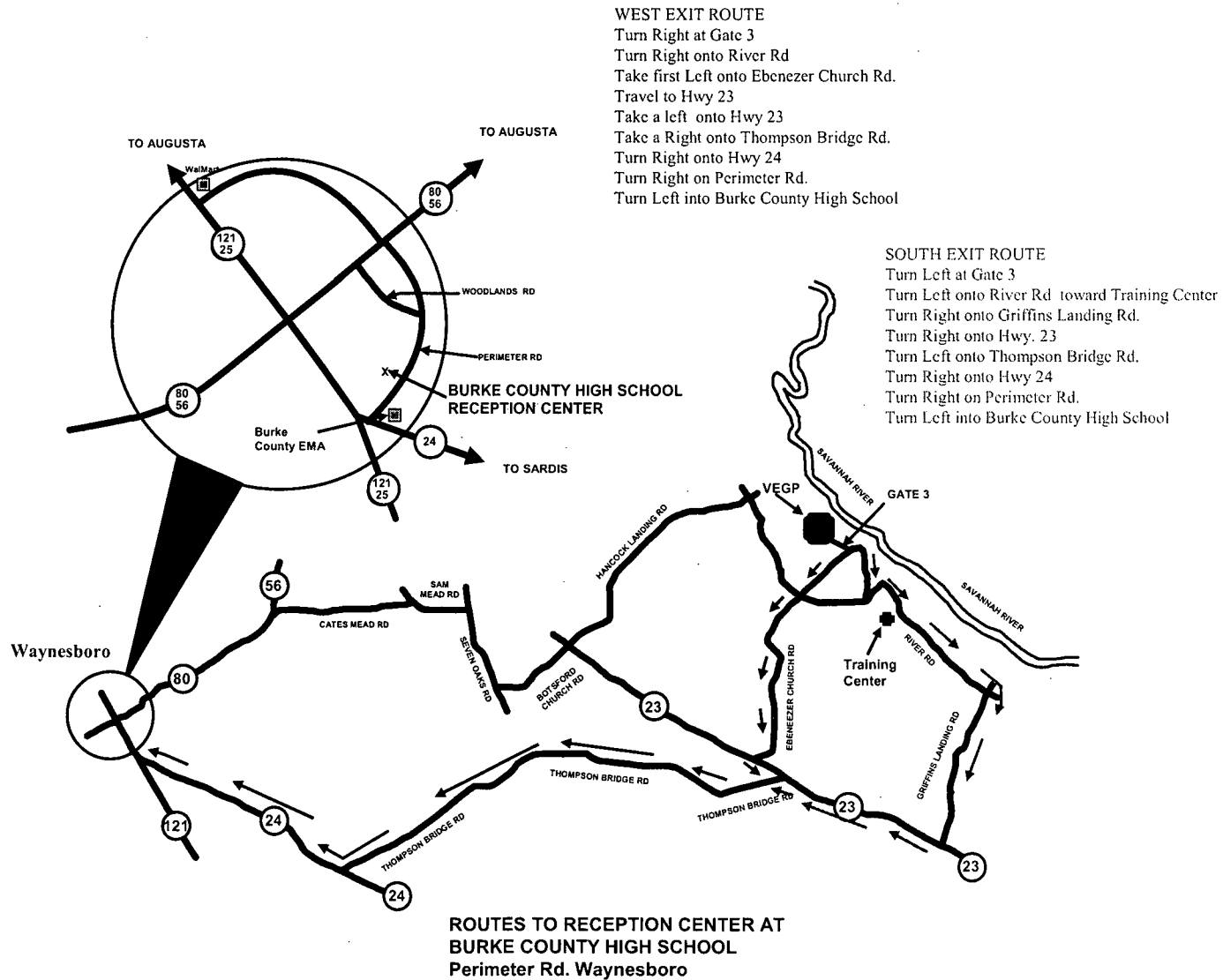



FIGURE 2

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DATA SHEET 1

SITE DISMISSAL ROUTE TO BURKE COUNTY RECEPTION CENTER

IF WIND DIRECTION FROM IS BETWEEN	DISMISSAL ROUTE
020° - 055°	Then use (SOUTH ROUTE). Exit OCA thru normally locked gate 3 onto Visitors Center access road, thru gate 5, left on River Road; proceed past the Training Center to Griffin Landing Road.
ALL OTHER DIRECTIONS	Then use (WEST ROUTE). Exit OCA by Main Plant access road past Security Pavilion, cross River Road, to Ebenezer Church Road.

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T. E. Tynan

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CHECKLIST 1

HEALTH PHYSICS PERSONNEL

DESIGNEES: Assigned Health Physics Personnel

RESPONSIBILITY: Facilitate egress of plant personnel through PESB portal monitoring.

INITIAL ACTIONS:

- 1. Upon direction from the HP Supervisor, report to the PESB exit lane portal monitors. Take a radio and frisker as appropriate.
- 2. Establish a personnel monitoring point as necessary.
- 3. Notify OSC/TSC when established.

SUBSEQUENT ACTIONS:

- 1.* Perform personnel monitoring in accordance with procedure 91306-C.
- 2. If needed, contact the HP Control Point and request the establishment of a decontamination point.
- 3. If necessary due to the volume of contaminated personnel, request additional Health Physics personnel to assist in monitoring/decontamination.
- 4.* Collect all material used for decontamination.

* Continuing Activity