

**United States Environmental Protection Agency**  
**Region IV**  
**POLLUTION REPORT**

**Date:** Friday, May 19, 2006

**From:** David Dorian

**To:** Terry Stilman, EPA/R4/ERRB

**Subject:** FINAL POLREP

Nixon Transport Rollover  
Hammondville Road Interchange, Pompano, FL  
Latitude: 26.2314000  
Longitude: -80.1775000

<b>POLREP No.:</b>	2	<b>Site #:</b>	
<b>Reporting Period:</b>	5/11/2006-5/13/2006	<b>D.O. #:</b>	
<b>Start Date:</b>	5/12/2006	<b>Response Authority:</b>	CERCLA/OPA
<b>Mob Date:</b>	5/11/2006	<b>Response Type:</b>	Emergency
<b>Demob Date:</b>		<b>NPL Status:</b>	Non NPL
<b>Completion Date:</b>	5/13/2006	<b>Incident Category:</b>	Removal Assessment
<b>CERCLIS ID #:</b>		<b>Contract #</b>	
<b>RCRIS ID #:</b>		<b>Reimbursable Account #</b>	
<b>FPN#</b>			

**Site Description**

On 5/11/06, a tractor trailer containing 8900 gallons of gasoline overturned on the Florida Turnpike at the Hammondville Road interchange. Over 3,000 gallons of gasoline were released into the environment. Local Fire Department responders were successful in stopping the continued release of gasoline. The Florida Turnpike Corporation has hired a contractor to remove the remaining product in the tanker and address environmental impacts. Florida DEP Bureau of Emergency Response personnel are on scene. OSC David Dorian was dispatched to the scene to provide assistance and oversight as needed.

**Current Activities**

The tanker truck overturned on the grassy embankment. The Fire Department covered the impacted area with foam. Surface water was not impacted; however, the water table is approximately 4 feet below surface at the point of the spill. Therefore, groundwater impacts are anticipated.

Two compartments of the tanker truck breached. One completely lost its contents. The Turnpike's contractor, Handex (subcontract to SWS), tapped the tanks and recovered approximately 5,700 gallons. Approximately 3,200 gallons of gasoline were released. The Florida Turnpike Corporation has the lead for emergency response and remedial actions. They will work directly with the Responsible Party on recovering costs.

The following morning, Handex submitted a plan for soil excavation and groundwater testing. There are pressurized natural gas lines running along side the Turnpike, so Florida gas marked the lines prior to excavation. There is one 18 inch main at six feet below surface and a twenty-four inch main at 11 feet below surface.

The impacted area is approximately 40 yards by 15 yards. Handex is monitoring the vapors for benzene using Draeger tubes. Early in the day (05/12/2006), the benzene levels measured 50 ppm; however, by the end of the day the levels were less than 5.0 ppm. The Florida Turnpike Corporation's contractor had mobilized the equipment for the soil excavation by the end of the day.

FDEP BER returned the following day to the site to oversee the excavation and disposal of the soil.

**Planned Removal Actions**

The response contractor will complete all excavation and address groundwater issues. All soil that exceeds the state standard for petroleum contaminated soil will be disposed. FDEP Bureau of Petroleum Systems will oversee the remedial actions.

**Next Steps**

FDEP has the lead for oversight.

**Estimated Costs \***

	<b>Budgeted</b>	<b>Total To Date</b>	<b>Remaining</b>	<b>% Remaining</b>
<b>Extramural Costs</b>				
<b>Intramural Costs</b>				
<b>Total Site Costs</b>	\$0.00	\$0.00	\$0.00	0.00%

\* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

[response.epa.gov/nixontransport](http://response.epa.gov/nixontransport)

POLREP #2 Last Updated 2/15/2007