

U.S. ENVIRONMENTAL PROTECTION AGENCY
POLLUTION/SITUATION REPORT
New River Sunken Vessel - Removal Polrep
Initial and Final Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Region IV

Subject: POLREP #1
POLREP #1 and Final
New River Sunken Vessel
Z4WH
Fort Lauderdale, FL
Latitude: 26.0984980 Longitude: -80.1718520

To: Jim Webster, USEPA R4 ERRB
Gwen Keenan, FLDEP

From: Terry Stilman, On-Scene Coordinator

Date: 7/29/2013

Reporting Period: 07/27/2013 - 07/28/2013

1. Introduction

1.1 Background

Site Number:	Z4WH	Contract Number:	
D.O. Number:		Action Memo Date:	
Response Authority:	OPA	Response Type:	Emergency
Response Lead:	EPA	Incident Category:	Removal Action
NPL Status:	Non NPL	Operable Unit:	
Mobilization Date:	7/27/2013	Start Date:	7/27/2013
Demob Date:	7/28/2013	Completion Date:	7/28/2013
CERCLIS ID:		RCRIS ID:	
ERNS No.:		State Notification:	
FPN#:	E13426	Reimbursable Account #:	Z4WH

1.1.1 Incident Category

Emergency Response to a discharge of gasoline into a residential canal which is a tributary to the New River.

1.1.2 Site Description

On 27-JUL-13, a partially sunken vessel was discovered in the inter-coastal waterway. Due to the presence of oil within the partially sunken vessel causing a discharge and the lack of resources by the boat owner, OSC Stilman issued a pollution removal funding authorization to FLDEP, under the oil fund to prevent further discharge.

1.1.2.1 Location

The discharge occurred in a residential canal which empties into the New River

1.1.2.2 Description of Threat

The vessel's bilge pump was not operating which caused the vessel to fill up with water due to heavy rains in the area and the vessel ultimately sank. At the time of the sinking, the fuel tank was full and preceded to slowly release unleaded gasoline and other oils into the waterway.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

2.1.2 Response Actions to Date

Based on the lack of response by the vessel owner, the ongoing discharge and the distance from EPA response resources, OSC Stilman issued a Pollution Removal Funding Authorization to the Florida Department of Environmental Protection (FLDEP).

FLDEP and FLDEP contractors raised and secured the vessel and removed gasoline and lubricating oil.

Absorbent pads were also used to remediate oil discharged to the canal.

All response activities were completed by 7/28/2013. A follow-up visit by FLDEP found no additional discharge of oil to the water.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

FLDEP and the Fort Lauderdale Police Department were unable to arrange for response by the vessel owner. Enforcement activity follow-up will be undertaken by the USCG.

2.1.4 Progress Metrics

<i>Waste Stream</i>	<i>Medium</i>	<i>Quantity</i>	<i>Manifest #</i>	<i>Treatment</i>	<i>Disposal</i>

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

No further action is planned by EPA or FLDEP. All response actions are complete.

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

2.4.1 Narrative

EPA PRFA issued to FLDEP.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				
FLDEP	\$8,831.00	\$7,500.00	\$1,331.00	15.07%
Intramural Costs				
USEPA - InDirect	\$1,169.00	\$1,169.00	\$0.00	0.00%
Total Site Costs				
	\$10,000.00	\$8,669.00	\$1,331.00	13.31%

* 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.

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

4. Personnel On Site

FLDEP - 1
FLDEP Contractors - 6

5. Definition of Terms

No information available at this time.

6. Additional sources of information

No information available at this time.

7. Situational Reference Materials

No information available at this time.

