

U.S. ENVIRONMENTAL PROTECTION AGENCY  
POLLUTION/SITUATION REPORT  
Kokomo Dump - Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Region V

**Subject:** POLREP #17  
Progress Report  
Kokomo Dump  
C564  
Kokomo, IN  
Latitude: 40.4770000 Longitude: -86.1650000

**To:**  
**From:** Shelly Lam, On-Scene Coordinator  
**Date:** 6/30/2015  
**Reporting Period:** June 1-30, 2015

## 1. Introduction

### 1.1 Background

<b>Site Number:</b>	C564	<b>Contract Number:</b>	
<b>D.O. Number:</b>		<b>Action Memo Date:</b>	8/13/2012
<b>Response Authority:</b>	CERCLA	<b>Response Type:</b>	PRP Oversight
<b>Response Lead:</b>	PRP	<b>Incident Category:</b>	Removal Action
<b>NPL Status:</b>	Non NPL	<b>Operable Unit:</b>	
<b>Mobilization Date:</b>	2/24/2014	<b>Start Date:</b>	8/5/2013
<b>Demob Date:</b>		<b>Completion Date:</b>	
<b>CERCLIS ID:</b>	INN000510728	<b>RCRIS ID:</b>	
<b>ERNS No.:</b>		<b>State Notification:</b>	
<b>FPN#:</b>		<b>Reimbursable Account #:</b>	

#### 1.1.1 Incident Category

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) incident category:  
Waste Management - co-disposal landfill (municipal and industrial)

#### 1.1.2 Site Description

The Kokomo Dump Site is 4.54 acres in size, and contains one small building. The City of Kokomo owns the property, which is currently operated by Howard County as a yard waste recycling center. The City operated a municipal landfill at the site from 1963 to the 1970s. Landfill operations included running a large tepee-style incinerator until the mid to late 1960s.

##### 1.1.2.1 Location

The Kokomo Dump Site is located at 1130 S. Dixon Road in Kokomo, Howard County, Indiana, 46901. The geographical coordinates for the site are latitude 40.477° north and longitude 86.165° west.

The area around the site is mixed use, including residential, commercial, and industrial properties. The site is bounded by the Dixon Road Site to the north; a railroad and Haynes International to the east; residential properties to the south; and Dixon Road to the west. Wildcat Creek is approximately 500 feet from the northern boundary of the site.

##### 1.1.2.2 Description of Threat

See previous Pollution Reports (PolRep).

##### 1.1.3 Preliminary Removal

See previous PolReps.

## 2. Current Activities

### 2.1 Operations Section

#### 2.1.1 Narrative

The U.S. Environmental Protection Agency (EPA) executed an Administrative Settlement Agreement and Order on Consent (ASAOC) on August 5, 2013, pursuant to Sections 104, 106(a), 107 and 122 of CERCLA, as amended, 42 U.S. Code (USC) §§ 9604, 9606(a), 9607 and 9622. See previous PolReps for work to be performed under the ASAOC.

#### 2.1.2 Response Actions to Date

For actions conducted before June 2015, refer to previous PolReps. During this reporting period, SESO submitted an Investigation Summary Report, which included a plan for removal of drums and contaminated

soil.

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

EPA executed Docket No. V-W-13 C-018 on August 5, 2013 with the City of Kokomo as the Respondent.

### 2.1.4 Progress Metrics

Below is a summary of waste transported off-site.

<b>Waste Stream</b>	<b>Medium</b>	<b>Quantity</b>	<b>Manifest #</b>	<b>Treatment</b>	<b>Disposal/Recycling Facility</b>
Non-hazardous purge water	Liquid	100 gallons	70914	NA	CGS Services, Morristown, Indiana
Non-hazardous soil cuttings	Solid	410 gallons	70914	NA	CGS Services, Morristown, Indiana
Concrete (recycled material)	Solid	138.01 tons	NA	NA	Kokomo Gravel, Kokomo, IN
Clay pipe (recycled material)	Solid	2.56 tons	NA	NA	Touby Pike Recycling Center, Kokomo, IN
Scrap tires (recycled material)	Solid	659	NA	NA	Leffler Tire Recycling, Peru, IN
Scrap metal (recycled material)	Solid	1.82 tons	NA	NA	Hunt Salvage, Kokomo, IN
Non-hazardous soil	Solid	195.14 tons	NA	NA	Oak Ridge Landfill, Logansport, IN

Below is a schedule of milestones per the ASAOC and/or the approved schedule.

<b>Order #</b>	<b>Milestone</b>	<b>Date Due</b>	<b>Date Started</b>	<b>Date Done</b>
89	Effective Date	8/5/2013	Not applicable (NA)	8/5/2013
16b	Establish site security	NA	NA	8/5/2013
12	Contractor Notification, including Quality Management Plan	8/12/2013	NA	8/9/2013
13	Project Coordinator Notification	8/12/2013	NA	8/9/2013
18	HASP	9/4/2013	NA	9/4/2013
17a	Work Plan, including QAPP	9/4/2013	NA	9/4/2013
17b	Work Plan Revisions	10/27/2013	NA	10/27/2013
	Work Plan Approval	NA	NA	2/24/2014
16c	Field Investigation	4/21/2014	2/24/2014	4/21/2014
	Site boundary survey	3/17/2014	3/7/2014	3/7/2014
	Phase I environmental site assessment	3/3/2014	2/3/2014	5/28/2014
	Brush clearance	3/3/2014	2/24/2014	
	Utility clearance	4/10/2014	2/18/2014	2/18/2014
	Surface drum removal	2/26/2014	2/24/2014	2/26/2014
	Geophysical survey	6/13/2014	3/31/2014	6/10/2014
	Geophysical survey completion	1/8/2015	12/15/2015	12/15/2014
	Waste Pile Work Plan	7/7/2014	NA	7/7/2014
	Waste Pile Work Plan Approval	NA	NA	7/31/2014
	Waste Pile Sampling	9/11/2014	9/9/2014	9/11/2014
	Waste Pile Analytical Results	10/17/2014	NA	10/14/2014
	Waste Pile Relocation or Disposal	12/12/2014	12/2/2014	12/8/2014
16f	Surface and subsurface soil sampling	4/21/2014	4/14/2014	4/21/2014
	Laboratory Results	5/12/2014	NA	6/27/2014
	Test pit excavations	2/6/2015	2/3/2015	2/5/2015
	Removal	TBD		
22	Final Report, 60 days after removal is complete	TBD		

## 2.2 Planning Section

### 2.2.1 Anticipated Activities

The following sections discuss planned response activities and next steps.

#### **2.2.1.1 Planned Response Activities**

SESCO will begin soil and drum excavation once EPA approves the report and work plan. Additionally, SESCO is scheduling disposal of soil cuttings and decontamination water.

#### **2.2.1.2 Next Steps**

See above.

#### **2.2.2 Issues**

None.

### **2.3 Logistics Section**

NA

### **2.4 Finance Section**

No information available at this time.

### **2.5 Other Command Staff**

#### **2.5.1 Safety Officer**

Personnel are working under an approved Health and Safety Plan. EPA's On-Scene Coordinator (OSC) has overall responsibility for health and safety.

#### **2.5.2 Liaison Officer**

NA

#### **2.5.3 Information Officer**

NA

## **3. Participating Entities**

### **3.1 Unified Command**

NA

### **3.2 Cooperating Agencies**

EPA is coordinating with the Indiana Department of Environmental Management (IDEM) and the Howard County Health Department.

## **4. Personnel On Site**

No personnel were on-site during the reporting period for time-critical removal activities.

## **5. Definition of Terms**

ASAO	Administrative Settlement Agreement and Order on Consent
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
EPA	Environmental Protection Agency
IDEM	Indiana Department of Environmental Management
NA	Not Applicable
OSC	On-Scene Coordinator
PolRep	Pollution Report
PRP	Potentially Responsible Party
SESCO	SESCO Group
START	Superfund Technical Assessment and Response Team
TBD	To Be Determined
USC	U.S. Code

## **6. Additional sources of information**

### **6.1 Internet location of additional information/report**

Additional information is posted to [www.epaosc.org/kokomodump](http://www.epaosc.org/kokomodump).

### **6.2 Reporting Schedule**

PolReps will be submitted monthly.

## **7. Situational Reference Materials**

NA