

U.S. ENVIRONMENTAL PROTECTION AGENCY  
POLLUTION/SITUATION REPORT  
Missouri Floods 2015 - Polrep/Sitrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
Region VII

**Subject:** **SITREP #11**  
**Missouri Floods 2015**  
**Southeast Missouri, MO**

**To:**  
**Thru:** Dave Williams  
**From:** Eric Nold, PSC  
**Date:** 1/15/2016  
**Reporting Period:**

**Executive Summary**

See previous SitReps for this information.

**1. Introduction**

**1.1 Background**

<b>Site Number:</b>	<b>Contract Number:</b>
<b>D.O. Number:</b>	<b>Action Memo Date:</b>
<b>Response Authority:</b> Stafford Act	<b>Response Type:</b>
<b>Response Lead:</b> FEMA	<b>Incident Category:</b>
<b>NPL Status:</b> Non NPL	<b>Operable Unit:</b>
<b>Mobilization Date:</b> 12/31/2015	<b>Start Date:</b> 12/31/2015
<b>Demob Date:</b>	<b>Completion Date:</b>
<b>CERCLIS ID:</b>	<b>RCRIS ID:</b>
<b>ERNS No.:</b>	<b>State Notification:</b>

**1.1.1 Incident Category**

See previous SitReps for this information.

**1.1.2 Site Description**

See previous SitReps for this information.

**1.1.2.1 Location**

See previous SitReps for this information.

**1.1.2.2 Description of Threat**

Flooding in Missouri

**1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results.**

Continued coordination with MDNR

**1.2 Incident Objectives**

See previous SitReps for this information.

**1.3 Critical Resource Needs**

No information available at this time.

**1.4 Strategic Considerations**

See previous SitReps for this information.



		TONS	CY'S	TONS	TON	CY	SB	TON	CY	SB	TON & CY	TON	
<b>JEFFERSON COUNTY</b>		394	1183	193	20	60	0	34	102	192	8.62%	99.46%	
	Unincorporated	388	1164	192	20	60		32	96	192	8.25%	99.97%	
Released	Arnold*	0	0	0	0	0		0	0	0	N/A	N/A	NO FEDERAL DEBRIS SUPPORT
Pending	Byrnes Mill	2	6	0	0	0		2	6	0	100.00%	N/A	
	Herculaneum	3	10	1	0	0		0	0	0	0.00%	0.00%	
	Kimmswick	1	3		0	0		0	0	0	0.00%	N/A	
<b>FRANKLIN COUNTY</b>		1533	4,600	0	71	213	0	304	913	0	19.83%	N/A	
	Unincorporated*	200	600	0	0	0		0	0	0	0.00%	N/A	
	Pacific*	1333	4000	0	71	213		304	913	0	22.80%	N/A	
Released	Union	0	0	0	0	0		0	0	0	N/A	N/A	NO FEDERAL DEBRIS SUPPORT
<b>ST. CHARLES COUNTY</b>		372	1,115	71	18	54	0	18	54	36	4.84%	50.70%	
	Unincorporated	167	500	60	0	0		0	0	25	0.00%	41.67%	
Pending	O'Fallon	0	0	0	0	0		0	0	0	N/A	N/A	NO FEDERAL DEBRIS SUPPORT
	Portage Des Sioux	33	100	0	0	0		0	0	0	0.00%	N/A	
Pending	City of St. Charles	0	0	11	0	0		0	0	11	N/A	100.00%	SANDBAGS ONLY
	St. Peters	5	15	0	3	9		3	9	0	60.00%	N/A	
	West Alton	167	500	0	15	43		15	43	0	9.00%	N/A	
<b>ST. LOUIS COUNTY</b>		7651	22,954	635	79	237	0	434	1301	631	5.67%	99.37%	
	Unincorporated*	6900	20700	24	6	18		47	141	24	0.68%	100.00%	
Released	Eureka	213	639	607	0	0		213	639	607	100.00%	100.00%	
	Fenton*	367	1100	4	73	219		174	521	0	47.36%	0.00%	
	Kirkwood	0	0	0	0	0		0	0	0	N/A	N/A	Pallets?
Pending	Valley Park	0	0	0	0	0		0	0	0	N/A	N/A	NO FEDERAL DEBRIS SUPPORT
	Florissant	172	515	0	0	0		0	0	0	0.00%	N/A	
		TON	CY	SANDBAGS-TON									
<b>* TOTAL ESTIMATED DEBRIS</b>		9,951	29,852	899	188	564	0	790	2370	859	7.93%	95.54%	C&D is 24% Complete
<b>KEY:</b>		Physically Complete											
		>50% COMPLETE - COMBINED DEBRIS AND S											
		NOT STARTED OR <50% COMPLETE											

# HHW, WHITE & E-GOODS

## Missouri Floods 2015

### Household Hazardous Waste (HHW), White Goods, E-goods, and Orphan Container Collection Table

DATE	COUNTY/CITY	CONTAINERS (each)	CYLINDERS (each)	WHITE GOODS (each)	E-GOODS (each)	TOTAL TODAY	TOTAL TO DATE
Jefferson							
	Arnold						
1/14/2016	Pass 7	103	0	0	33	136	2709
St. Louis County							
	Valley Park						
1/7/2016	Pass 1	33	25	9	13	80	80
		0	0	0	0		
	Eureka						
1/14/2016	Pass 6	104	0	0	44	148	
1/0/1900		0	0	0	0	0	607
	Fenton						
1/0/1900		0	0	0	0	0	1601
Franklin County							
1/14/2016	Pass 8	651	14	2	35	702	2107
<b>Total collected for Mission</b>		<b>5822</b>	<b>132</b>	<b>326</b>	<b>824</b>		<b>7104</b>

\* HHW includes cleaning products, lawn and garden products, indoor pesticides, automotive products, flammable products, paints, batteries

## **2.2 Planning Section**

### **2.2.1 Anticipated Activities**

Continued staffing the FEMA JFO and provide assistance as needed to the state.

Continued assessment and recon flooded areas to begin HHW and Orphan drum and container operations.

Continue general debris collection documenting each pass through neighborhoods.

The Region 7 REOC continues to be activated to assist with all field operations.

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

Establish additional staging locations and coordinate with the state on HHW and orphan container collection and recovery operations and general debris removal.

#### **2.2.1.2 Next Steps**

Plan for any boat/water operations and problematic orphan container recovery.

### **2.2.2 Issues**

## **2.3 Logistics Section**

Currently, 7 EPA OSCs have been mobilized and each will take care of their own logistics.

## **2.4 Finance Section**

No information available at this time.

## **2.5 Other Command Staff**

### **2.5.1 Safety Officer**

EPA Roy Krueger and MDNR Steve McLane are acting as the official Safety Officers.

### **2.5.2 Liaison Officer**

### **2.5.3 Information Officer**

An EPA information officer from the Kansas City Regional office is coordinating with the disaster related JIC.

### **3. Participating Entities**

#### **3.1 Unified Command**

FEMA, EPA, and MDNR

#### **3.2 Cooperating Agencies**

### **4. Personnel On Site**

There are currently 7 EPA OSCs and one EPA RSC are in theatre. Contractor personnel began arriving onsite January 6, 2016.

### **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.