

# Levee and Floodwall Observation Sheet

**Report location of Incident (GPS location preferred, levee station is a second choice)**

Limit a single observation record to conditions that are uniform along the levee or floodwall.

Location (parish, area) in which incident is occurring: Orleans Parish, East Bank Lakefront, Map ID L104

**A. Type of Structure:** Levee \_\_\_\_, Levee with I-Wall (capped) X, Levee with T-Wall \_\_\_\_,  
Levee with Sheetpile (uncapped) \_\_\_\_, Other: \_

**B. GPS Coordinates**

Location of observation using GPS unit:

Start of problem: N 90° 03' 28.9" W 030° 01' 56.8"

End of problem:

Length of damage: 30'

**C. Photo Numbers:** \_\_\_\_\_

**D. Report Category of Severity of Scour Damage**

<i>Select one</i>	<b>Class</b>	<b>Descriptor</b>	<b>Description of Scour</b>
X	I	Light	Scour from crown 2 feet down slope
<input type="checkbox"/>	II	Heavy	Scour from crown to ground surface
<input type="checkbox"/>	III	Breach	Scour below ground surface

Comments: Degraded fill material at base of wall – width: 15 ft and depth: 0.5 ft.

**E. Condition of Floodwall:** I-Wall \_\_\_\_ T-Wall \_\_\_\_ Sheetpile Wall (uncapped) \_\_\_\_  
Other: \_\_ - (select most appropriate category)

<i>Select one</i>	<b>Description</b>
<input type="checkbox"/>	Rotated I-wall
X	Scour adjacent to wall
<input type="checkbox"/>	Breached wall
<input type="checkbox"/>	Other: _____

Comments: \_

**F. Date and Time of Observation** Date: \_\_\_\_ Time: \_\_\_\_\_

**G. Name of person making observation:**

H. Sketches/Diagrams

