## 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: <u>Orleans Parish, East Bank Lakefront, Map ID</u> L50

A. Type of Structure: Levee <u>X</u>, Levee with I-Wall (capped) \_\_\_\_, Levee with T-Wall \_\_\_\_,

Levee with Sheetpile (uncapped) \_\_\_\_, Other:\_

## **B. GPS Coordinates**

Location of observation using GPS unit:

Start of problem:	<u>N 90° 05' 10.4"</u>	<u>W 030° 01' 36.1"</u>
End of problem:		
Length of damage:	10'	
C. Photo Numbers:	PHOTO ATTACHED	

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

Select one	Class	Descriptor	Description of Scour
	Ι	Light	Scour from crown 2 feet down slope
	II	Heavy	Scour from crown to ground surface
	III	Breach	Scour below ground surface

Comments: <u>Scour – width: 20 ft and depth: 1 ft.</u>

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

	Description
Select one	
	Rotated I-wall
	Scour adjacent to wall
	Breached wall
	Other:

Comments: \_

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

### G. Name of person making observation:

# H. Sketches/Diagrams

