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> L73

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:	<u>N 90° 04' 55.4"</u>	<u>W 030° 01' 34.6''</u>
End of problem:		
Length of damage:	30'	

C. Photo Numbers: _____

D. Report Category of Severity of Scour Damage

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

Comments: Scour under bridge - width: 20 ft and depth: 3 ft.

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

	Description
Select one	
	Rotated I-wall
Х	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