LEVEE MONITORING LOG

THIS LOG IS TO ADDRESS OBSERVED CONDITIONS DURING A LEVEE INSPECTION UNDER LOAD. IT COVERS IDENTIFICATION OF IMPENDING OR EXISTING PROBLEMS ENCOUNTERED. THE INSPECTOR SHOULD PROVIDED A SHORT DESCRIPTION OF THE SITUATION, NATURE AND AND SEVERITY OF THE CONCERN, AND ANY CHANGE IN CONDITION FROM PREVIOUS INSPECTIONS.

SAFETY

-- WEAR A HIGH-VISIBILITY VEST ON AT ALL TIMES
-- LIFE JACKETS SHOULD BE EQUIPPED WHEN ON TOP OF LEEVE

MONITORING EQUIPEMENT

-- MAP OF AREA
-- FLASHLIGHTS
-- A SYMBOL SHOULD BE USED TO INDICATE POTENTAIL PROBLEM AREAS (SPRAY PAINT OR SMALL UNTILITY FLAGS)

GUIDELINES

-- WALK IN PAIRS OF TWO
-- INSPECT TOP AND BOTTOM OF LEEVE
-- FREQUENCY OF INSPECTIONS SHOULD OCCUR APPROXIMATELY EVERY HALF-HOUR DURING THE CREST.

EMERGENCY CONTACT NOTIFICATION GUIDE

CITY EOC: _____
CITY ENGINEER: _____
POLICE: _____
FIRE DEPARTMENT: _____

EVENT LOG: PROVIDE A BRIEF DESCRIPTION (INCLUDE SIZE) OF THE SITUATION AND MARK BOTH IN THE FIELD AND ON A MAP WITH CORRESPONDING ID NUMBER

ID	DATE	TIME	INSPECTOR(S)	LEVEL OF FREEBOARD [FT]	PUMPS OPERATIONAL	SEEPAGE (DESCRIBE AMOUNT OF FLOW)	CRACKS/STABILITY (SIZE AND DEPTH)	SCOUR (SIZE AND DEPTH)
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								