Rev. 07-24-15					WAY BRIDG		TN	TDOT Department of Transportation
ROAI CRO LAT	OWNER: D NAME: DSSING: TITUDE::	WAR TEN HEN N	A5080003 RREN COU PENNY RD EGAR BRA 35.64637 85.87930	NCH DEGREES DEGREES			COUNTY: W ROUTE: 0/ SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 0. YEAR BUILT: 19	4510 20
MAIN SPAN:	STEEL -	- STR	NGER/MU	LTI-BEAM OR	TYPE OF SUPER GIRDER TYPE OF SUBS	APPR. SPAN:	NOT APPLICABLE	
ABUTMENTS: BENTS: PIERS:	CONCR NOT AP NOT AP	PLIC	ABLE	HT ABUTMEN	IT ON UNKNOWN			
•							bridge shall be monitored fo termeasures.	r distress
What Initiated the Call-out Inspection?				ection?		Vatch Alert	I Maintenance Personnel	

- [ ] THP or Local Law Enforcement Personnel
- [] Other: \_

## Things to check on a bridge during floods:

- [] Span movement horizontally as well as vertically
  - 1. Check displacement / deflection along curb line, both bridge rails and outer edge of bridge deck.
  - 2. Check for plumb of piers or bents.
- [ ] Check for embankment erosion
- [] Check for drift build-up on piers or bents
- [] Check pier exposure, if possible, and compare to previous inspection
- [ ] Review the latest bridge inspection report versus current field conditions

## If Closure is recommended:

- [] Stay at bridge with vehicle pulled across road until bridge is secured and properly closed by District, County or City Maintenance Personnel. Use Barricade Tape, traffic cones and/or traffic flares as temporary measures to warn motorists to stay off of the bridge until such time as the bridge may be properly closed and barricaded.
- [ ] Contact: (1) District Maintenance Supervisor (if bridge is State maintained)
  - (2) City or County Highway Maintenance Official (if bridge is not State maintained)
  - (3) Tennessee Highway Patrol and/or local law enforcement Officers as appropriate
  - (4) TDOT Regional Bridge Engineer
- [] The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team.

PUBLICATION DATE

17-Apr-19

BRIDGE ID 890A5080003



- [] The bridge inspection team will work with State District maintenance or local highway maintenance officials in establishing a detour route. Any bridge on the selected detour route shall be checked prior to signing the detour route.
- [] The bridge can be re-opened only after a TDOT bridge inspection team checks the substructure units and they are determined to be structurally stable.

CONTACT PERSONNEL:	TELEPHONE NUMBER:
COUNTY MAYOR'S OFFICE	(931) 473-2505
HWY. CHIEF ADMINISTRATOR'S OFFICE	(931) 473-2007
COUNTY SHERIFF'S OFFICE	(931) 473-7863

[ ] - Summarize and submit findings from the inspection to BridgeWatch scour monitoring system. The report shall include the date and time of the inspection, a brief summary of findings and, as appropriate, photographs of the bridge and stream channel measurements. If significant scouring has occurred, the report shall also be copied to Bridge Inspection Headquarters.

COMMENTS: \_\_\_\_\_

Suggested List of Equipment to conduct the Inspection:

Latest Bridge Inspection Report

Scour POA Report with the above Checklist

Bridge Design Plans, if available

Tape measure with weight

Plumb bob

**Range Pole** 

A 1000 Foot Roll of yellow Polyethylene Barricade Tape printed with the following message:

## SAFETY HAZARD KEEP AWAY

A Barricade Tape Dispenser with serrated cutter

A roll of Duct Tape

Traffic Cones - Minimum of four (4)

Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers

TDOT two-way radio (State Personnel only) and/or cellular telephone

TDOT radio directory (State Personnel only)

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