

Facility Name _____	SAP ID #s. _____
Address _____	Other Reports _____
Co-City-Vic _____	No. Photos _____ No. Sketches _____
Mo/Day/Yr ____/____/____ Time _____	Ref. Dwgs. _____
_____ use 24 hr.	Est. Damage % _____
Type of Disaster _____	Facility Status <input type="text"/>

SAFETY INSTRUCTIONS: The possibility of toxic gases in confined spaces or of fuel leaks should be recognized as a potential hazard.

CAUTION: The primary purpose of the report is to advise of the condition of the facility for immediate continued use/occupancy. REINSPECTION OF THE FACILITY IS RECOMMENDED. AFTERSHOCKS MAY CAUSE DAMAGE THAT REQUIRES REINSPECTION. The conclusions reached by engineers who re-examine the facility later should take precedence. The assessment team will not render further advice in the event of conflict of engineering recommendations.

A. CONDITION:

Existing: None Recommended: Green Posted at this assessment: Yes
Green Yellow No
Yellow Red
Red

B. RECOMMENDATIONS

Monitor _____ Use for emergency vehicles _____
Use for public transportation _____ Close to truck traffic _____
Use for pedestrians _____ Use for private passenger vehicles only _____
Use for two-way traffic _____ Use for one-way traffic _____
Use off-site detour _____ Use for on-site detour _____
Use underpass only _____ Use overpass only _____
Barricade _____ Shore and brace _____

C. COMMENTS _____

Facility Name _____ SAP ID #s _____

D. BRIDGE DESCRIPTION

1. <u>Type</u>	MATERIAL					3. <u>Internal support</u>				Height (ft)
	Concrete Prestr.	Steel Reinf.	Composite	Timber			Number of spans One Two No.			
Arch	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Bents (frames)	<input type="radio"/>	<input type="radio"/>	_____	_____
Box	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Columns	<input type="radio"/>	<input type="radio"/>	_____	_____
Cantilever	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Piers	<input type="radio"/>	<input type="radio"/>	_____	_____
Girder	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
Slab	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. <u>Abutments</u>	High _____		ft.	
Suspension	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		Low _____		ft.	
Truss	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>					
Other	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. <u>Road Dimensions</u>	Length _____		ft.	
							Curb to curb _____		ft	
							Walks _____		ft	
2. <u>Foundation</u> :	Caisson <input type="radio"/>	Pile <input type="radio"/>	Spread footings <input type="radio"/>							

DAMAGE OBSERVED (D.O.)

	0	1	2-3-4	5	6	NA	NO
Damage Scale:	None	Slight	Moderate	Severe	Total	Not	Not
	(0%)	(1-10%)	(11 - 40%)	(41 - 60%)	(over 60%)	Applicable	Observed

E. FOUNDATION

D.O.
 _____ Earth movements/gaps
 Piles at:
 _____ a) abutments
 _____ b) Piers
 Spread footings at:
 _____ a) Abutments
 _____ b) Piers

F. ABUTMENTS

_____ Disturbance or erosion
 _____ Wall movement (____in)
 _____ Backfill settlement (____in)

G. WINGWALLS

_____ Damage
 Movement
 Separation

H. APPROACHES

D.O.
 _____ Damage
 Operational
 Roadway settled (____in)
 Off bridge seat

I. BEARINGS

_____ Integral
 _____ Contact
 _____ Rocker
 _____ Elastomeric Pad

J. INTERMEDIATE SUPPORTS

_____ Settlement
 _____ Damage
 Near top
 Near bottom
 Near middle
 Moment failure
 Shear failure
 Compression failure
 Support lost

K. SUPERSTRUCTURE

D.O.
 _____ Girder
 Shear cracks
 Moment cracks
 _____ Deck
 Long. joints enlarged
 Expansion joints
 _____ Truss
 Upper chord
 Lower chord
 Diagonals
 _____ Suspenders

L. GEOTECHNICAL

_____ Liquefaction
 _____ Landslide
 _____ Faulting
 _____ Other

REMARKS _____

