

### BRIDGE DECK EVAPORATION REPORT

Contract ID: \_\_\_\_\_  
 Contractor: \_\_\_\_\_  
 County: \_\_\_\_\_

Project No.: \_\_\_\_\_  
 Mix No.: \_\_\_\_\_  
 Date Placed: \_\_\_\_\_

Type of Deck (x):      New \_\_\_\_\_      Replace \_\_\_\_\_      Widened \_\_\_\_\_

Bridge Type (x):    PC Beam \_\_\_\_\_      Steel \_\_\_\_\_      Slab \_\_\_\_\_

Pour: \_\_\_\_\_      Of \_\_\_\_\_      Bridge Size & Skew: \_\_\_\_\_

Method Used to Reduce Concrete Temperature: \_\_\_\_\_

#### Plant Material Information

	Cement	Flyash	Rock	Sand	Water	Retarder
Brand / Source						
Lbs. / Cu. Yd.						oz/100
Temperatures °F						

#### Data During Placement

Time	Load Number	Acmltd cu yd	Concrete Temp. (°F)	Air Temp. (°F)	Relative Humidity	Wind Velocity (mph)	Evaporation Rate
		1					
		50					
		100					
		200					
		300					
		400					
		500					

#### Sketch of Deck Pour



Total Placement Time (Hrs): \_\_\_\_\_  
 Total Down Time (Hrs): \_\_\_\_\_  
 Actual Placement Time (Hrs): \_\_\_\_\_ 0.0

Total Cubic Yards Placed: \_\_\_\_\_  
 Avg. Cu. Yds. / Hour: \_\_\_\_\_ 0.0

