

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

