800241 - 04/02 ver. 2.0

DAILY HMA PLANT REPORT

Project No.: _____ Contractor: _____ Class: _____ Report No.: _____
Contract ID: _____ County: _____ Size: _____ Design Blows: _____
Mix Design No.: _____ Recycle Source: _____ Mix Type: _____ Design Gyrations: _____

Hot Box I.D. No.:						
Date Sampled:						
Gradation ID:	Specs					
1 in. (25mm) Sieve						
3/4 in. (19mm) Sieve						
1/2 in. (12.5mm) Sieve						
3/8 in. (9.5mm) Sieve						
* #4 (4.75mm) Sieve						
* Moving Average						
* #8 (2.36mm) Sieve						
* Moving Average						
#16 (1.18mm) Sieve						
* #30 (600um) Sieve						
* Moving Average						
#50 (300um) Sieve						
#100 (150um) Sieve						
* #200 (75um) Sieve						
* Moving Average						
Compliance (Y/N)						
Intended Added, % Binder						
Actual Added, % Binder						
Intended Total, % Binder						
Actual Total, % Binder						
Gmb:						
Gmm:						
Pa:						
Moving Average						
Time						This
Station						Column
Side						Is For
Sample Mg's						Dist. Lab
Sublot Mg's						Test
Mg's to Date						Results
Fines / Bitumen Ratio						

Time	7:00	9:00	11:00	1:00	3:00	5:00	7:00
Air Temp. °C							
Binder Temp. °C							
Mix Temp. °C							

Date Placed: _____ Date Tested: _____

Course Placed: _____ Tested By: _____

Density Record

Core No.:	1	2	3	4	5	6	7
Station							
CL Reference							
W 1 Dry							
W 2 in H20							
W 3 Wet							
Difference							
Field Density							
% Density							
% Voids							
Thickness (mm)							

Gmb (Lot Avg.): _____ Avg. Field Density: _____
Gmm (Lot Avg.): _____ Avg. % Density: _____
Dist. Labs Pa: _____ Avg. % Field Voids: _____
Target % RAP: _____ Specified % Density: _____

Q.I. = _____ -- _____ = _____

Low Outlier: _____ High Outlier: _____ New Q.I. = _____

Film Thickness (FT): _____ VMA: _____ D.O.T. Results Used: ☐

Remarks: _____

Gsb: _____ Gb: _____ Effective % Binder (Pbe): _____

Mix Change Information: _____

C.P.I.: _____ _____ Cert. No.
QMA Tech: _____ _____ Cert. No.

Distribution: ____ Central Materials ____ District Materials ____ Proj. Engineer ____ Contractor ____ Plant