

Louisiana Department of Transportation and Development  
**SUPERPAVE ASPHALT CONCRETE ROADWAY REPORT**

DOTD 03-22-3094/18  
Updated 8/18

Proj. # H.		Lot #		Sublot		Primary Mix Use		JMF		Design Level		Mix Type	
Submitter Code		Pavement Code		Spec Code		Plant H		Nom. Max Aggr. Size		Adj. Factor			
Project Engineer				Start Date				End Date		Gmm		Res Gmm	

From Station		+		To Station		+		Location	Tons in Lot			
									Previous	This Sublot (U)	Total	
From Station		+		To Station		+		Location				
									***Yield***			
From Station		+		To Station		+		Location	Sq Yards (W)	Theo. Yield	Yield	
From Station		+		To Station		+		Location	110 lb/yd <sup>2</sup> /in x Plan Thick ÷ Adj. factor= Theo		U x 2000÷W	

***Roadway Cores***										
Core	I.D.	Mix Use	Date	Station	Thickness	Mass in Air (A) (Wt.)	Mass in H <sub>2</sub> O (B) (Wt.)	Mass SSD (C) (Wt.)	Bulk Sp Gr (P) A/(C-B)	% Density (P/Gmm x 100)

Lot = 5000 Tons - Sublot = 1000 Tons – 2 or 3 Acceptance cores per sublot – 2 or 3 Quality Control cores per sublot

Random #s	Acceptance	Acceptance	Acceptance
Longitudinal			
Transverse			
Lot Finished?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Pay Item:			
Comments:			

**Chain of Custody:** I attest to the secure transport & safe handling of the listed roadway core samples and that they are indeed the cores sampled by the certified inspector & have not been tampered with while in my custody.

1<sup>st</sup> \_\_\_\_\_

2<sup>nd</sup> \_\_\_\_\_

3<sup>rd</sup> \_\_\_\_\_

**DOTD Certified Roadway Inspector:** \_\_\_\_\_ **Date:** \_\_\_\_\_ **Dist Lab Tech** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Contractor Representative:** \_\_\_\_\_ **Date:** \_\_\_\_\_ Density, %G<sub>mm</sub> Required \_\_\_\_\_

**Approved** \_\_\_\_\_ **Date:** \_\_\_\_\_ % Roadway Density Pay \_\_\_\_\_

## Superpave Asphalt Concrete Codes

Design Level Codes	
Design Level	Code
1	1
1F	1F
2	2
2F	2F
SMA	SMA
Thin Lift	TL
A	A

Mix Type Codes	
Code	Description
1	Incidental Paving
2	Wearing Course
3	Binder Course
4	Base Course

Mix Use Codes	
Code	Description
01	WC Roadway
02	Patching Roadway
03	Leveling
04	Widening
05	WC Shoulder
06	Turnouts Roadway ( <i>Full Thickness</i> )
07	Airport ( <i>Surface Tol. Required</i> )
08	Misc. ( <i>Including Driveways</i> )
09	Binder Roadway
10	Base Roadway
11	Binder Shoulder
12	Base Shoulder
13	Patching Shoulder
14	Joint Repair
15	Airport ( <i>No Surface Tol.</i> )

Pavement Codes	
Code	Description
01	All Interstates, multi-lift new construction and overlays more than two lifts
02	One or two lift overlays over cold planed surfaces and two lift overlays over existing surface
03	Single lift overlays over existing surfaces
04	Binder courses
05	Turnouts, crossovers, detour roads, parking areas, and roadway or shoulder sections less than 500 feet in length
06	Secondary areas