Alabama Dept. of Transportation Bureau of Materials and Tests Testing Manual

Inspector

INSPECTORS DAILY TEST FOR IN-PLACE DENSITY MOISTURE CONTROL STRIP METHOD/NUCLEAR PROBE

BMT Forms and Worksheets BMT-113 Revision: 4/7/94 Page 1 of 1

Project Engineer

LBSCopies							Project Number:			
Division Engineer					County:					
Project Engineer						Report Number:				
File					Date:					
Equipment Manufact	turer:									
Type Transmission	Direct		Ba	ck-Scatter		Other				
	Density	. D l			1		Matata	D L .		
Energy Source	rrobe			Eno	Moisture Probe Energy Source					
Model Number					Model Number					
Serial Number					Serial Number					
					Mfg's Std Count					
Mfg's Std Count		Charle			Counts					
Count AM PM						Count AM PM				
1	A	IVI		1 1/1		1	A	IVI	1 1V1	
2						2				
3						3				
4						4				
5						5				
Average						Average				
Project Location:				Contractor:						
Specification:	Control S	Control Strip No.:			Layer Tested: Date Placed:					
Roadway:	Multi-lane				<u> </u>		Right Left			
Test Section No.:	Begin Station:		Ttou			tation:				
Control Strip Density				Wet	Wet Dry					
% Soil Dry Basis:	<u> </u>				Control Strip Moisture:					
		% of Required Density:			Average Moisture:			% of Required Moisture:		
Test Section:		70 of frequired Bensiey.			Passes:		Fails:			
Test section.				Individua				1 4115.		
		1		2		3		4	5	
Station of Test		1		<i>2</i>		3				
Location of Test		-								
Density Probe Count		+								
Density Count Ratio										
Wet Density lbs./ft ³ (kg/m ³)										
Dry Density lbs./ft. ³ (kg/m ³)										
Moisture Probe Count										
Moisture Count Ratio		1								
Moisture lbs./ft. ³ (kg/m ³)										
% Moisture (Soil Dry Basis)										
- (-/						1		1	
Remarks:										