

# **ASPHALT NUCLEAR DENSITY THIN LIFT ROLLER PATTERN - WORKSHEET**

Control Strip No \_\_\_\_\_

Project or Schedule \_\_\_\_\_ Item No. \_\_\_\_\_ Date \_\_\_\_\_

Route \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

Directional Lane \_\_\_\_\_ Lane \_\_\_\_\_  
(NBL, SBL, etc.) (inside, center, etc.)

Mix Type \_\_\_\_\_ Application Rate: \_\_\_\_\_ lbs/yd<sup>2</sup> ( \_\_\_\_\_ kg/m<sup>2</sup>)

Producer \_\_\_\_\_ Location \_\_\_\_\_

Roller Type: Roller 1 \_\_\_\_\_ Roller 2 \_\_\_\_\_ Roller 3 \_\_\_\_\_

## Roller Pattern Data

Gauge Model _____	Serial No _____	Calibration Date _____	Depth Setting _____	In (mm) _____
Pass No _____	Nuclear Density _____	Pass No _____	Nuclear Density _____	
Site 1 _____	_____	Site 1 _____	_____	
Site 2 _____	_____	Site 2 _____	_____	
Site 3 _____	_____	Site 3 _____	_____	
AVERAGE _____	_____	AVERAGE _____	_____	
Pass No _____	Nuclear Density _____	Pass No _____	Nuclear Density _____	
Site 1 _____	_____	Site 1 _____	_____	
Site 2 _____	_____	Site 2 _____	_____	
Site 3 _____	_____	Site 3 _____	_____	
AVERAGE _____	_____	AVERAGE _____	_____	
Pass No _____	Nuclear Density _____	Pass No _____	Nuclear Density _____	
Site 1 _____	_____	Site 1 _____	_____	
Site 2 _____	_____	Site 2 _____	_____	
Site 3 _____	_____	Site 3 _____	_____	
AVERAGE _____	_____	AVERAGE _____	_____	
Pass No _____	Nuclear Density _____	Pass No _____	Nuclear Density _____	
Site 1 _____	_____	Site 1 _____	_____	
Site 2 _____	_____	Site 2 _____	_____	
Site 3 _____	_____	Site 3 _____	_____	
AVERAGE _____	_____	AVERAGE _____	_____	

Testing Performed by \_\_\_\_\_

Observed by \_\_\_\_\_  
VDOT Inspector