

Asphalt Concrete Density Quality Control (QC) Test Report - Nuclear

Project/Schedule Number:

Route Number:

From (Station, MP, Int., etc.):

Direction (e.g. NB, SB, etc.):

QC Lot #:

Asphalt Mix Type:

Nuclear Gauge Model Number:

Nuclear Gauge Serial Number:

Item Number:

County:

To (Station, MP, Int., etc.):

Lane (Inside, Center, Right, etc):

Application Rate (lbs/sy):

Asphalt Job Mix Number:

Gauge Calibration Date:

Depth Setting (in/mm):

Control Strip Information:

1. Control Strip Number and Date

2. Target Density from Control Strip

3. Minimum Density (98% Of Control Strip Target Density)

4. Maximum Density (102% Of Control Strip Target Density)

lbs/ft³ (kg/m³)

lbs/ft³ (kg/m³)

lbs/ft³ (kg/m³)

QC Testing Results By Nuclear Gauge:

Sublot No.	Location		Nuclear Density	Sublot Average	Joint Density lbs/ft ³ (kg/m ³)	
	Distance	Offset	lbs/ft ³ (kg/m ³)	lbs/ft ³ (kg/m ³)	Left (C or U)*	Right (C or U)*
1a						
1b						
2a						
2b						
3a						
3b						
4a						
4b						
5a						
5b						
6a						
6b						
7a						
7b						
		Average:				

Does the QC Test Section: (check one)

PASS

FAIL

* - C = Confined Jt, U = Unconfined Jt

Comments:

QC Technician:

Date:

Observed By: