



**WORKSHEET FOR IN-PLACE NUCLEAR/MOISTURE DENSITY TESTING  
 AASHTO T 310**

Project: \_\_\_\_\_ Source: \_\_\_\_\_

Quantity represented: \_\_\_\_\_ Item No.: \_\_\_\_\_ Lot No.: \_\_\_\_\_

Gauge No.: \_\_\_\_\_ Tested by: \_\_\_\_\_ Date: \_\_\_\_\_

Test No.						
Station						
Offset						
Elevation/lift						
Mode-depth						
Density count						
(A) Wet density, lb/ft <sup>3</sup> (kg/m <sup>3</sup> )						
Moisture count						
(B) Moisture, lb/ft <sup>3</sup> (kg/m <sup>3</sup> )						
(C) Dry density (A - B)						
% Moisture (100B/C)						
(D) Maximum dry density						
Moisture correction						
% Relative com- paction (100C/D)						
% Optimum moisture						
T 99 / T 180						
Classification						

**Remarks:**