

**North Carolina Department of Transportation  
Division of Highways-Materials and Tests Unit**

**Test Section Density – ABC/CTBC**

**Date:** \_\_\_\_\_ **County:** \_\_\_\_\_  
**Project:** \_\_\_\_\_ **Layer:** \_\_\_\_\_  
**Lane:** \_\_\_\_\_ **Material:** \_\_\_\_\_  
**Gauge Serial #:** \_\_\_\_\_ **Target Density:** \_\_\_\_\_ kg/m<sup>3</sup>  
**Test Mode:** \_\_\_\_\_

**Standard Counts**

**Density:**

**Moisture:**

\_\_\_\_\_  
 \_\_\_\_\_

**Test Section #:** \_\_\_\_\_ **From Sta:** \_\_\_\_\_ **To Sta:** \_\_\_\_\_

Test:	Station:	Percent Moisture:	Percent Compaction:	Requirement Percent Compaction:	Pass :	Fail:
1					<input type="checkbox"/>	<input type="checkbox"/>
2					<input type="checkbox"/>	<input type="checkbox"/>
3					<input type="checkbox"/>	<input type="checkbox"/>
4					<input type="checkbox"/>	<input type="checkbox"/>
5					<input type="checkbox"/>	<input type="checkbox"/>
<b>Average:</b>					<input type="checkbox"/>	<input type="checkbox"/>

**Test Section #:** \_\_\_\_\_ **From Sta:** \_\_\_\_\_ **To Sta:** \_\_\_\_\_

Test:	Station:	Percent Moisture:	Percent Compaction:	Requirement Percent Compaction:	Pass :	Fail:
1					<input type="checkbox"/>	<input type="checkbox"/>
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3					<input type="checkbox"/>	<input type="checkbox"/>
4					<input type="checkbox"/>	<input type="checkbox"/>
5					<input type="checkbox"/>	<input type="checkbox"/>
<b>Average:</b>					<input type="checkbox"/>	<input type="checkbox"/>

<b>Reference Control Strip #:</b>	_____	<b>Lab Unit Weight:</b>	_____
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<b>Technician Signature:</b>	_____
<b>Certification #:</b>	_____
<b>Resident Engineer:</b>	_____