

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION QMS MIX VERIFICATION CHECKLIST

Contractor: _____
Plant Site: _____
Type Mix: _____
JMF No.: _____

Date: _____
Date of Mix Verification: _____
Date of Last Production of Mix: _____

REQUIRED DOCUMENTATION FOR VERIFICATION

(Attach As Indicated)

MIX TEST DATA

- _____ Binder Content (Attach QA/QC-1)
- _____ $P_{0.075} / AC_{EFF}$ Ratio (Attach QA/QC-1)
- _____ Blended Aggregate Gradation (Attach QA/QC-1)
- _____ Superpave Gyratory Test Data (Attach QA/QC-1)
- _____ % VTM, % VMA, % VFA (Attach QA/QC-1)
- _____ Rice Test (With Dryback, if required) (Attach QA/QC-2)
- _____ %G_{mm} @ N_{ini} _____ \rightarrow (Attach Gyratory printout for Ndes specimens to QA/QC-1)
- _____ Retained Split Sample (Attach Copy of Sample Tag)

MATERIALS TEST DATA

- _____ Aggregate Stockpile Gradations (Check if current and on file at QC Lab.)
- _____ RAP Gradations & % Binder (Check if current and on file at QC Lab.)
- _____ Moisture Content (Drum Plant Only, Attach Calculations)

PLANT CHECKS /CALIBRATIONS

- _____ Cold Feed Calibration (Attach Calibration Worksheet)
- _____ Plant Scales Check Current (Check if current and on file at QC Lab.)
- _____ AC Meter Calibration Current (Check if current and on file at QC Lab.)
- _____ Non-Strip Meter Calibration (If applicable; Check if current and on file at QC Lab.)

****MIX VERIFIED BY**

****APPROVED BY**

QC Level II Technician: _____

QA Supervisor

HiCAMS Certification No: _____

*Documentation as required above must be attached to this checklist and provided to the QA Supervisor within 1 working day after beginning production of mix.

**BY PROVIDING THIS DATA UNDER MY SIGNATURE AND /OR HiCAMS CERTIFICATION NUMBER, I ATTEST TO THE ACCURACY AND VALIDITY OF THE DATA CONTAINED ON THIS FORM AND CERTIFY THAT NO DELIBERATE MISREPRESENTATION OF TEST RESULTS, IN ANY MANNER, HAS OCCURRED.