

CP 76 - Checklist for Field Bituminous Equipment Calibration

Photocopy this sheet and keep a dated record of each calibration procedure. Write any necessary notes on the back of this sheet or additional sheets stapled to this one. Even though these activities are being verified daily or weekly, this checklist only needs to be completed monthly.

Tester (print name) _____ Date _____

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Daily

- 6.1 Nuclear Moisture/Density Gauge Standardization Test
- 6.2 Nuclear Asphalt Content Gauge Background Test

Weekly

- 7.1 Vacuum pump oil isn't contaminated with water
- 7.2 #200 wash screen in good condition
- 7.3 Gradation screens in good condition
- 7.4 Scales level

Monthly

- 8.1 Manometer mercury-free of air bubbles
- 8.2 Oven dry desiccating crystals
- 8.3 Weights of Rice flasks with water and lids
- 8.4 Nuclear Asphalt Content Gauge Statistical Stability

Annually

- 9.1 Scales accurate
- 9.2 Sieving adequacy

Notes :

