

Region Annual IAP Report Executive Summary

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SE Region/Zoo Interchange

December 9 & 10, 2014

Chula Vista Resort, Wisconsin Dells



Non-Performance QMP

- HMA Density Testing
 - Not taking New Moisture Density Standard
 - Looking at Density Count Ratio
 - Taking Tests at Non Approved Test Times
- Testing Personnel
 - Adequate Training & Understanding of Test Procedures
 - Not Performing Random Testing Locations



IA Ability To Check Test Data

- HMA Density Testing / Soils / Aggregate
 - Have the Ability to Check all Density Tests
Using the Gauge Density Count Ratio in Back Scatter /
Direct Transmission
 - Use of an Excel program with Adequate Training &
Understanding to Check Recorded Data
 - Would Need to Have MTS Capture Count and
Standard Count Data



Non-Performance QMP

- QMP Base Specification
 - Not taking New Moisture Density Standard
 - Looking at Density Count Ratio
 - Not Properly Prepping Test Location
 - Not Digging Up Under Gauge Footprint
 - Not Performing Moisture Dry Backs in Accordance to CMM 8-15
 - Checking Gauge for Rocking



Non-Performance QMP

- QMP Soils Sub Grade Specification
 - Not taking New Moisture Density Standard
 - Looking at Density Count Ratio
 - Not Properly Prepping Test Location
 - Not Digging Up Under Gauge Footprint
 - Not Performing Moisture Dry Backs in Accordance to CMM 8-15
 - Checking Gauge for Rocking
 - Adequate Training & Understanding of Test Procedures
 - Not Performing Random Testing Locations



Non-Performance QMP

- QMP Soils MSE Walls Specification
 - Not taking New Moisture Density Standard
 - Looking at Density Count Ratio
 - Not Properly Prepping Test Location
 - Not Digging Up Under Gauge Footprint
 - Not Performing Moisture Dry Backs in Accordance to CMM 8-15
 - Checking Gauge for Rocking
 - Adequate Training & Understanding of Test Procedures
 - Not Performing Random Testing Locations



Non-Performance QMP

- QMP HPC Concrete
 - QC Random Test Passes
 - QV Test on Separate Load Fails
 - QC Directed Test Re-Test Not Performed Immediately
 - QC Retest Shall Not Be Only One Truck
 - Problem With QC Testers Using Slump Cone Rode With Out Looking At A Level Sight Plane to Measure



Questions?

