

Procedure Checklist Materials Manual 2.3 Reporting Test Results in Earthwork Records System

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|--|--|--------------------------------|--|
| Evaluation Date: | | IA Evaluator: | |
| ³Qualification Area: | | Technician Name: | |
| ⁴Evaluation Type: | | Technician's Email: | |
| | | Supervisor's Name: | |
| Evaluation District: | | ⁵Tech. Type: | |
| | | Supervisor's Email: | |

| | | | |
|--|----------|----------|------------|
| | P | F | N/A |
|--|----------|----------|------------|

| Participation | | | |
|-------------------------|--|--|--|
| 1. | Technician participated in evaluation (technician refused to participate equals failure). | | |
| General | | | |
| 2. | All test data is entered in ink. | | |
| 3. | Financial Project Number & Construction Type ¹ are entered correctly. | | |
| 4. | MAC Category Type and Logbook Name are entered correctly. ² | | |
| Test Information | | | |
| 5. | LOT Number is entered correctly. ¹ | | |
| 6. | FDOT Sample number is entered correctly - correct area number based on material, correct test number, and correct sample level (e.g. E001-T001Q). ² | | |
| 7. | Reduced Frequency 'RF' is indicated correctly. | | |
| 8. | Date tested is entered correctly. | | |
| 9. | Technician Identification Number (TIN) & Company Name ² are entered correctly. | | |
| 10. | Gauge Serial Number is entered correctly. | | |
| 11. | Today's Standard Density Count and Moisture/Background Count are entered correctly. | | |
| 12. | Proctor value and FDOT Sample Number are entered correctly. | | |
| Test Location | | | |
| 13. | Test Number is entered correctly. ¹ | | |
| 14. | Test Station and Station limits are measured and entered correctly. | | |
| 15. | Test elevation is entered correctly. ² | | |
| 16. | Offset and Reference Line are entered correctly. | | |
| 17. | Correct Lift Number is recorded. ¹ | | |
| 18. | Test depth matches the thickness of the lift within one inch. | | |
| 19. | Test location plotted correctly. ¹ | | |
| 20. | Water table is drawn appropriately on the plot when applicable. | | |
| Test Data | | | |
| 21. | Soil Density Count and Soil Moisture/Background Count is entered correctly. | | |
| 22. | Wet density is entered correctly. | | |
| 23. | Percent moisture is entered correctly, either the 'Speedy' or gauge reading. | | |
| 24. | Dry density is calculated and recorded correctly. | | |
| 25. | Percent Maximum Density is calculated and recorded correctly. | | |
| 26. | MAC Condition numbers are entered correctly. ² | | |

| Status / Disposition | | | | |
|----------------------|--|--|--|--|
| 27. | Status/Disposition of QC test is entered correctly. ¹ | | | |
| 28. | Disposition of Verification/Resolution tests are entered correctly. ¹ | | | |
| 29. | LOTS verified are identified and recorded correctly. ¹ | | | |

Remarks: _____

- Notes:**
1 Does not apply to MAC-ERS Form
2 Only applies to MAC-ERS form
3 ECI Level I, ECI Level II
4 IA Observation, IA Split, IA Split/IA Observation
5 IA, QC, QC/VT, VT