

LONG TERM PAVEMENT PERFORMANCE PROGRAM DIRECTIVE



For The Technical Direction Of The LTPP Program



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| Program Area: | IMS | Directive Number: | IMS- 72 |
| Date: | September 23, 1999 | Supersedes: | NA |
| Subject: | Creation of Records in TST_L05A and TST_L05B when Laboratory Data are not Available | | |

When a test section receives an overlay or other types of rehabilitation and maintenance treatments which change the pavement structure, records must be created in the **TST_L05A** and **TST_L05B** tables as part of the process to increment the CONSTRUCTION_NO field and to enable entry of other information in the IMS. This directive contains guidelines for creation of records in **TST_L05A** and **TST_L05B** tables in those instances when the required laboratory data on layer thicknesses are not available. (Note, there are some instances when laboratory test data are not required.)

When creating records in the **TST_L05A** and **TST_L05B** tables when required laboratory measurements have not been received, the Regional Coordination Office Contractors (RCOC) should populate the other fields in the tables as normal but should leave the following fields null (no entry):

| TST_L05A | TST_L05B |
|--|-----------------------------|
| LAYER_THICK_STATION0 MATL_CODE_STATION0 MEASURE_TYPE_1_STATION0 MEASURE_TYPE_2_STATION0 MEASURE_TYPE_3_STATION0 LAYER_THICK_WITHIN MATL_CODE_WITHIN MEASURE_TYPE_1_WITHIN MEASURE_TYPE_2_WITHIN MEASURE_TYPE_3_WITHIN LAYER_THICK_STATIONS5 MATL_CODE_STATIONS5 MEASURE_TYPE_1_STATIONS5 MEASURE_TYPE_2_STATIONS5 MEASURE_TYPE_3_STATIONS5 | REPR_THICKNESS MATL_CODE |

In order to easily identify records created in this fashion, in each record the word "PRELIMINARY" shall be entered as the first word in the COMMENT_NOTE field in **TST-L05B**. (Additional entries in this field after the word PRELIMINARY are acceptable.)

Leaving these fields null will cause the records to fail the QC checks. **RECORD_STATUS** for **records populated in this fashion shall not be manually upgraded**. The RCOC should develop a method to track the status of these type of records. After the necessary laboratory data has been obtained, these fields should be populated as normal, the entry "PRELIMINARY" removed from the COMMENT_NOTE field in **TST_L05B**, and the QC checks re-run.

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