MATT MENU SELECTION - 09

DOTD 03-22-0737 (9/97)
METRIC

Louisiana Department of Transportation and Development
Materials and Testing Section

# CORRECTION FACTOR FOR JMF
## (DOTD TR 323)

**Project No.** ___-___-___
**Material Code** 641
**Date Sampled** __-__-__
**Quantity** _____ **Units** Mg
**Plant Code** H___
P O No. _____
Ident. _____

**Date Rec'd.** _____
**Lab No.** __-_____
**Submitted By** _____
**Purpose Code** _
**Spec. Code** _
**Date Tested** __-__-__

Remarks 1 _____
_____
Remarks 2 _____
_____

**Item No.** ___(_)(_)

PURPOSE CODES
1. Quality Control
2. Verification
3. Acceptance
4. Check
5. Resample
6. Source Approval
7. Design
8. Independent Assurance
9. Preliminary Source Test

Sampled By: _____ Date: _____

| | TEST RESULTS | P/F |
|---|---|---|
| | xxxxxxxxxxxxxxxxxxx | xxx |
| PLANT NAME . . . . . | | xxx |
| JOB MIX FORMULA SEQUENCE NO. . . . . | | xxx |
| | xxxxxxxxxxxxxxxxxxx | xxx |
| MIX CODE | | xxx |
| CORRECTION FACTOR FOR JMF . . . . . | | xxx |

| Mix Correction Factor (DOTD TR 323) | | | Test 1 | Test 2 | Test 3 | Test 4 |
|---|---|---|---|---|---|---|
| Mass of Mix, Trays & Pan | $W_t$ | | | | | |
| Mass of Trays & Pan | $W_p$ | | | | | |
| Total Mass of Mix | $W_S$ | $W_t - W_p$ | | | | |
| Mass of Mix After Ignition | $W_I$ | | | | | |
| Percent Mass Loss | $C_S$ | $\frac{W_S - W_I}{W_S} \times 100$ | | | | |
| Total AC From JMF, % | $AC_t$ | | | | | |
| Correction Factor | $CF_n$ | $C_S - AC_t$ | | | | |

$CF_1 - CF_2$ = _____ (Not to exceed 0.15%)

Correction Factor For JMF (CF) $CF = \frac{CF_1 + CF_2}{2}$ =

Tested by: _____ Date: _____ Checked by: _____ Date: _____

**APPROVED BY:** _____ Date: _____ (OVER)

| MIX CODES | |
|---|---|
| **METRIC** | |
| 51 | Type 3 Wearing Course Mix |
| 52 | Type 3 Binder Course Mix |
| 53 | Type 5A Base Course Mix |
| 54 | Type 5B Base Course Mix |
| 55 | Asphalt Treated Drainage Blanket |
| 56 | Type 7 Wearing Course Mix |
| 57 | Type 7 Binder Course Mix |
| 58 | Type 8 Wearing Course Mix |
| 59 | Type 8 Binder Course Mix |
| 60 | Type 8 Friction Wearing Course Mix |
| 61 | Type 9 Wearing Course Mix |
| 62 | Permeable Asphaltic Base |
| 63 | Stone Mastic Asphalt (SMA) |
| 64 | Superpave Mix |
| 65 | Type 3 Modified (12.5 mm) |