

MOBILE MIXER VERIFICATION SHEET

Date: _____
Project: _____
Route: _____

Contract Id: _____
Job #: _____
County: _____

Weight of Pot & Concrete _____

Weight of Pot _____

Weight of Concrete _____

Volume of Pot _____

$$D_2 = \frac{\text{Weight of Concrete}}{\text{Volume of Pot}} = \text{Rodded Weight / Cu.Ft.}$$

A. Density of Concrete _____ D_2

Weight of Box & Concrete _____

Weight of Box _____

Weight of Concrete _____

Volume of Box _____

$$D_1 = \frac{\text{Weight of Concrete}}{\text{Volume of Box}} = \text{Weight of Conc. / Cu.Ft.}$$

D. Density of Concrete _____ D_1

Nuclear Data for Correction Factor

Wet Density

Reading #1 _____

#2 _____

#3 _____

#4 _____

*If Y_N is greater than D_1 , Correction Factor is a minus (-).

G. Average Density _____ Y_N

H. (C) $D_1 - Y_N$ _____ Correction Factor *

Air					
Slump					
Time					