MATERIALS AND RESEARCH

DELAWARE DEPARTMENT OF TRANSPORTATION

DOVER, DELAWARE (302) 760-2400

Moisture Content of Fine & Coarse Aggregate

Date	Time	Material FA / CA	Moistue %	Tested By	Date	Time	Material FA / CA	Moistue %	Tested By

Formula for determining Aggregate moisture: (A / B x 100) - % Absorption = % Moisture

A (weight of water) = Wet Agg in pan - Dry Aggregate in pan; B (weight of dry Agg in pan)

Note: Starting weights befoe drying are: 500 grams for FA, 1500 grams for CA.

Note: All Aggregate weights are exclusive of pan weight.