

TEST DATA
Specific Gravity of Fine Aggregate

Technician: _____ Date: _____

Sample Description: _____

Sample Identification No: _____

Testing Procedure: _____

Item	Results
(A) Mass of oven dry aggregate, grams	
(D) Mass of saturated surface dry aggregate, grams	
(B) Mass of pycnometer filled with water, grams	
(C) Mass of pycnometer with aggregate, and water to calibration mark, grams	
Bulk specific gravity $G_{sb} = A / (B + D - C)$	
Apparent specific gravity $G_a = A / (A + B - C)$	
Absorption, % = $(D - A) / A$	