

NELSON TESTING LABORATORIES

Construction Materials

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Harvey Cement Products, Inc.
16030 Park Avenue
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May 25, 2007

Attn: Mr. Skip Steck

REPORT OF TESTS

SUBJECT: Physical Analysis of 10"x 8"x 16" Split-Faced Concrete Masonry Units

PROJECT: Plant Research – Harvey Cement Products

SPECIFICATION: ASTM C 90, "Specification for Loadbearing Concrete Masonry Units"

TEST METHOD: ASTM C 140, "Test Methods for Sampling and Testing Concrete Masonry Units and Related Units."

DATE OF TESTS: May 24, 2007

NTL PROJECT #: 1072-07 (f)

TEST DATA

Solids: 50.2%

Net Area: 76.51 sq.in.

Dimensions: Length (in.) 15.625 Width (in.) 9.75 Height (in.) 7.625

TEST RESULTS

Physical Properties	<u>A</u>	<u>B</u>	<u>C</u>	<u>Average</u>
Weight Dry (lbs.)	43.35	43.60	44.00	43.98
Absorption (%)	7.61	7.84	7.55	7.67
Absorption (lbs/cu.ft.)	9.74	10.0	9.59	9.78
Compressive Strength (PSI)	3918	3994	4037	3983
Density (lbs/cu.ft.)	127.90	127.64	127.01	127.52

The tests show compliance with ASTM C 90, "Specification for Loadbearing Concrete Masonry Units".

Respectfully submitted,

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Robert L. Nelson
Principal