

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 12"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 (g)

TEST DATA

Solids: 49.0%
Net Area: 90.01 sq.in.
Dimensions: Length (in.) 15.625 Width (in.) 11.75 Height (in.) 7.625

TEST RESULTS

Physical Properties	<u>A</u>	<u>B</u>	<u>C</u>	<u>Average</u>
Weight Dry (lbs.)	51.20	51.30	50.95	51.15
Absorption (%)	7.91	7.70	7.95	7.85
Absorption (lbs/cu.ft.)	10.21	9.92	10.21	10.11
Compressive Strength (PSI)	2603	2668	2693	2655
Density (lbs/cu.ft.)	129.09	128.82	128.46	128.79

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

Respectfully submitted,

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Robert L. Nelson
Principal