## **HOLCIM DUQUESNE SLAG**

## AIR COOLED BLAST FURNACE SLAG

PTM130 -Expansion Test Results



Commonwealth of Pennsylvania - Department of Transportation

ISSD - LTS Laboratory Testing Section DGS Annex Complex 81 Lab Lane Harrisburg PA 17110-2543

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2A Expansion Test (PTM 130)

LTS - Soils & 2A

Increment: 1

Result P/F

% Expansion -0.07 P

Increment: 2

Result P/F

% Expansion -0.02 P

Increment: 3

Result P/F

% Expansion -0.09 P

Test Level - 2A Expansion Test (PTM 130)

LTS - Soils & 2A

Average Std. Dev. PWL Limits

% Expansion -0.06 0.04 100 -9999 0.49

In the United States, Holcim is the leader in innovative and sustainable building solutions. Our customers rely on us to help them design and build better communities that deliver structural integrity and eco-efficiency.

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