



PENNONI ASSOCIATES INC.
CONSULTING ENGINEERS

Project No.: SSWLX 22001-01

Report Date: May 19, 2022

Client: Stafford Stone Works LLC
Address: Jesse Hawthorne
PO Box 698
Fredericksburg, VA 22404

Project Name: Stafford Stone Works LLC

Date Received: February 3, 2022

Unit Specification: ASTM C426

Laboratory No.: 10- 197054

Specimen Information

Sample ID: Mix 124

Specimen Cast Date: January 20, 2022

Summary of Test Results

Days of Drying	Mass Change (%)	Linear Shrinkage (%)
0	0.00	0.000
5	3.06	0.058
7	3.06	0.059
9	3.13	0.066
11	3.13	0.072
13	3.13	0.073
15	3.13	0.075
17	3.17	0.076
19	3.18	0.076
21	3.19	0.076

Values are the Average of Three Samples.

At Equilibrium: Linear Shrinkage (%) = 0.076 Mass Change (%) = 3.18

Remarks: The above sample was tested in accordance with ASTM C426.

Chas M. Snyder, PE
Laboratory Manager

