**Name:** Glen-Gery Corporation  
**Plant:** Iberia  
**433 S. Pottsville Pike, Shoemakersville, PA 19555**  
**Phone:** 610-562-3076  
**Fax:** 610-562-2084  

**Sample Description:** Iberia Shale Molded  

<table>
<thead>
<tr>
<th>Test Date</th>
<th>24 Hour Submersion in Cold Water (%)</th>
<th>5 Hour Submersion in Boiling Water (%)</th>
<th>Saturation Coefficient (Ratio of 24H to 5H)</th>
<th>Compressive Strength psi</th>
<th>Compressive Strength MPa</th>
<th>Efflorescence</th>
<th>IRA g/min/30 in.²</th>
<th>Abrasion Resistance</th>
<th>Average</th>
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<td>3.68</td>
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The brick represented by the test results shown here comply with the standards listed below:

- ASTM C 216 - 12 Standard Specification for Facing Brick (Solid Masonry Units Made From Clay or Shale)  
  Grade: SW, MW  
- ASTM C 32 - 11 Standard Specification for Sewer and Manhole Brick (Made From Clay or Shale)  
  Grade: SM, / MM, MS  
- ASTM C 62 - 12 Standard Specification for Building Brick (Solid Masonry Units Made From Clay or Shale)  
  Grade: SW, MW, NW  
- ASTM C 902 - 12 Standard Specification for Pedestrian and Light Traffic Paving Brick  
  Class: SX, MX, NX, with Molded Brick Alternate 4.1.5  
  Type: I, II, III  
- CAN/CSA-A82-06 Fired masonry brick made from clay or shale  
  Grade: EG, IG

John Sanders, Ph.D., PE, Director  
Gary W. Parker, Laboratory Supervisor

Lab Reference: 4439.6635