Test Specimens Provided by: Las Vegas Rock, Inc.
PO Box 1911B
Jean, NV 89019

Trade Name of Material: Metaquartzite
Country of Origin: USA


<table>
<thead>
<tr>
<th>Specimen Number</th>
<th>Initial Weight (grams)</th>
<th>Weight after Abrading (grams)</th>
<th>Bulk Specific Gravity</th>
<th>Number of Revolutions</th>
<th>Abrasion Index (Iw)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MQ-C1353-1</td>
<td>182.50</td>
<td>179.62</td>
<td>2.33</td>
<td>1,000</td>
<td>29.7</td>
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<td>MQ-C1353-2</td>
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<td>180.15</td>
<td>2.33</td>
<td>1,000</td>
<td>31.4</td>
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<tr>
<td>MQ-C1353-3</td>
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<td>184.51</td>
<td>2.33</td>
<td>1,000</td>
<td>22.5</td>
</tr>
</tbody>
</table>

Average: 27.9

Standard Deviation: 4.7

Coefficient of Variation: 16.8%

Date of Tests: Friday, October 12, 2018

Tests performed by: R. Lawson
Report and Data Reviewed by: C. Muehlbauer

These tests were performed on a Taber Abraser Model 5130 (single platform) machine, Serial No. 20161679, using an H-22 Calibrade abrasive wheel. Last Date of Calibration: August, 2017.