

Soundness of Aggregates Test Results NYSDOT Method, Magnesium Sulfate, 10 Cycles

Product: Washed NYSDOT #2 Stone Project No: 10-028 Source: West of Jeddo Creek-working 30' face Lab ID: 10-380

Plant: 72" & 66" Spokane's Running **Client:** Shelby Crushed Stone, Inc.

Date: 08/19/10

| | Grading of Original | Weight of Test Fractions | | Weighted Percentage |
|------------|---------------------|--------------------------|----------------------|---------------------|
| Sieve Size | Sample | Before Test | % Passing Designated | Loss |
| Range | % | g | Sieve After Test | % |
| 2"-1" | 0.5 | 0.0 | NA | NA |
| 1"-1/2" | 98.1 | 616.2 | 12.2 | 12.0 |
| 1/2"-1/4" | 1.1 | 0.0 | NA | NA |
| 1/4"-#10 | 0 | 0.0 | NA | NA |
| Totals | 99.7 | | | 12.0 |

Submitted by: Jeanne M. Asquith

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