



04/30/2021

Newport  
 ASI # 58-011  
 7250 Reaume Road  
 Newport, MI 48166

**2040-MDOT 4G**

| Procedure | Sieve/Test            | Average | Unit | MDOT 4G |
|-----------|-----------------------|---------|------|---------|
|           | 1 1/2" (37.5mm)       | 100.0   | %    | 100-100 |
|           | 1" (25mm)             | 94.2    | %    | 85-100  |
|           | 3/4" (19mm)           | 79.4    | %    |         |
|           | 1/2" (12.5mm)         | 56.6    | %    | 45-65   |
|           | 3/8" (9.5mm)          | 46.7    | %    |         |
|           | 1/4" (6.3mm)          | 34.0    | %    |         |
|           | #4 (4.75mm)           | 28.0    | %    |         |
|           | #8 (2.36mm)           | 17.0    | %    | 15-30   |
|           | #10 (2mm)             | 15.3    | %    |         |
|           | #16 (1.18mm)          | 11.1    | %    |         |
|           | #20 (.85mm)           | 9.4     | %    |         |
|           | #30 (.6mm)            | 8.1     | %    | 6-18    |
|           | #40 (.425mm)          | 7.0     | %    |         |
|           | #50 (.3mm)            | 6.2     | %    |         |
|           | #60 (.25mm)           | 5.8     | %    |         |
|           | #100 (.15mm)          | 5.1     | %    |         |
|           | #200 (75µm)           | 4.44    | %    |         |
|           | Wash Loss (#200/75um) | 4.2     | %    | 0.0-6.0 |

Name/Title

Josh Orshoski / QC Tech