



## Gradation Test With Sieve Chart Report

Plant P003-King Creek  
 Product 783-CHIP ROCK 1/2 THRU #4  
 Specification Mason County Half Chips



### Sample Information

<b>Sample No</b> 1974172730	<b>Split Sample</b> <input type="checkbox"/>	<b>Sequence</b>
<b>Date Sampled</b> 02/16/2016 08:04	<b>Resample</b> <input type="checkbox"/>	<b>Code</b>
<b>Sampled By</b> RYAN HOGG	<b>Lot / Sublot</b>	
<b>Type</b> Production	<b>Quad / Quantity</b>	
<b>Method</b> Production Cone		
<b>Location</b> 7/8 Belt	<b>Test Note</b>	
<b>Process</b> dried only	Curent Production	
<b>Ledge</b>		
<b>Other</b>		
<b>Weather</b>		
<b>Temp</b>		

### Gradation Results

**Date Completed** 02/16/2016 08:04

**Tested By** RYAN HOGG

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture %	Wash Loss %	Procedure		
lb		5.87						
Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
1" (25mm)								
3/4" (19mm)	0.0	0.0	0.0	0.0	100.0			
5/8" (16mm)	0.0	0.0	0.0	0.0	100.0		100-100	
1/2" (12.5mm)	0.1	0.1	2.4	2.4	97.6		95-100	
3/8" (9.5mm)	3.1	3.2	52.8	55.2	44.8			
1/4" (6.3mm)	2.6	5.8	44.0	99.1	0.9			
#4 (4.75mm)	0.0	5.9	0.5	99.7	0.3			0-5
#8 (2.36mm)								
#10 (2mm)	0.0	5.9	0.2	99.8	0.2			0-1
#16 (1.18mm)								
#200 (75um)								0-0.5
Pan	0.0	5.9	0.17	100.00	0.00			

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