

## **Gradation Test With Sieve Chart Report**

Plant P003-King Creek

Product 783-CHIP ROCK 1/2 THRU #4

Specification Mason County Half Chips



Sequence

Code

**Procedure** 

## Sample Information

 Sample No
 1974172730

 Date Sampled
 02/16/2016 08:04

 Sampled By
 RYAN HOGG

 Type
 Production

I ype Froduction Co

Method Production Cone Location 7/8 Belt

Process dried only

Ledge Other Weather Temp

**Moist Mass** 

Split Sample Resample Lot / Sublot

Wash Loss %

**Test Note** 

Moisture %

**Curent Production** 

## **Gradation Results**

**Wash Mass** 

Date Completed 02/16/2016 08:04

**Dry Mass** 

5.87

Tested By RYAN HOGG

Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
0.0	0.0	0.0	0.0	100.0			
0.0	0.0	0.0	0.0	100.0		100-100	
0.1	0.1	2.4	2.4	97.6		95-100	
3.1	3.2	52.8	55.2	44.8			
2.6	5.8	44.0	99.1	0.9			
0.0	5.9	0.5	99.7	0.3		0-5	
0.0	5.9	0.2	99.8	0.2		0-1	
						0-0.5	
0.0	5.9	0.17	100.00	0.00			
	0.0 0.0 0.1 3.1 2.6 0.0	Mass Retained         Retained           0.0         0.0           0.0         0.0           0.1         0.1           3.1         3.2           2.6         5.8           0.0         5.9           0.0         5.9	Mass Retained         Retained         Retained           0.0         0.0         0.0           0.0         0.0         0.0           0.1         0.1         2.4           3.1         3.2         52.8           2.6         5.8         44.0           0.0         5.9         0.5           0.0         5.9         0.2	Mass Retained         Retained         Retained         % Retained           0.0         0.0         0.0         0.0           0.0         0.0         0.0         0.0           0.1         0.1         2.4         2.4           3.1         3.2         52.8         55.2           2.6         5.8         44.0         99.1           0.0         5.9         0.5         99.7           0.0         5.9         0.2         99.8	Mass Retained         Retained         % Retained         % Retained         % Passing           0.0         0.0         0.0         0.0         100.0           0.0         0.0         0.0         100.0           0.1         0.1         2.4         2.4         97.6           3.1         3.2         52.8         55.2         44.8           2.6         5.8         44.0         99.1         0.9           0.0         5.9         0.5         99.7         0.3           0.0         5.9         0.2         99.8         0.2	Mass Retained         Retained         % Retained         % Passing         Target           0.0         0.0         0.0         0.0         100.0           0.0         0.0         0.0         100.0           0.1         0.1         2.4         2.4         97.6           3.1         3.2         52.8         55.2         44.8           2.6         5.8         44.0         99.1         0.9           0.0         5.9         0.5         99.7         0.3           0.0         5.9         0.2         99.8         0.2	Mass Retained         Retained         Retained         % Retained         % Passing         Target         Specification           0.0         0.0         0.0         0.0         100.0         100.0         100-100           0.0         0.0         0.0         100.0         100.0         100-100           0.1         0.1         2.4         2.4         97.6         95-100           3.1         3.2         52.8         55.2         44.8         44.8         44.0         99.1         0.9         0.9           0.0         5.9         0.5         99.7         0.3         0.5         0-5           0.0         5.9         0.2         99.8         0.2         0-1         0-0.5

Unit

lb



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