



Gradation Test With Sieve Chart Report

Plant P003-King Creek

Product 921-3-Fairway Top Dressing Sand

Specification Fairway Top Dressing



1861853065

Sample Information

Sample No 1861853065
Date Sampled 12/21/2015 11:24
Sampled By RYAN HOGG
Type Production
Method Stockpile
Location Bunker
Process dried only
Ledge
Other
Weather
Temp

Split Sample
Resample
Lot / Sublot
Quad / Quantity
Sequence Code

Test Note
 Bunker Check

Gradation Results

Date Completed 12/21/2015 11:24

Tested By RYAN HOGG

Unit	Moist Mass	Dry Mass	Wash Mass	Moisture %	Wash Loss %	Procedure		
lb		690.30						
Sieve	Mass Retained	Cum Mass Retained	Ind % Retained	% Retained	% Passing	Target	Specification	Comment
3/8" (9.5mm)	0.0	0.0	0.0	0.0	100.0			
#4 (4.75mm)	0.0	0.0	0.0	0.0	100.0	100	100-100	
#8 (2.36mm)	0.0	0.0	0.0	0.0	100.0			
#10 (2mm)	7.3	7.3	1.1	1.1	98.9	98.5	97-100	
#16 (1.18mm)								
#18 (1mm)	63.3	70.6	9.2	10.2	89.8	93.5	87-100	
#30 (0.6mm)								
#35 (0.5mm)	169.2	239.8	24.5	34.7	65.3	45	20-70	
#40 (0.425mm)								
#50 (0.3mm)								
#60 (0.25mm)	307.5	547.3	44.5	79.3	20.7	14	5-23	
#80 (0.18mm)								
#100 (0.15mm)	109.2	656.5	15.8	95.1	4.9	3	0-6	
#140 (0.106mm)	23.0	679.5	3.3	98.4	1.6			
#200 (75um)								
#270 (53um)	9.3	688.8	1.35	99.78	0.22	0.25	0-0.5	
Pan	1.5	690.3	0.22	100.00	0.00			



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