GRADING ANALYSIS WORKSHEET

Size	Size				Size				Size				Size				Combined Grading	Spec. Limits
	% Used				% Used				% Used				% Used					
	Sample Wt.				Sample Wt.				Sample Wt.				Sample Wt.					
Size	Wt. Ret.	% Pass	Specs	% Used	Wt. Ret.	% Pass	Specs	% Used	Wt. Ret.	% Pass	Specs	% Used	Wt. Ret.	% Pass	Specs	% Used		
Passing 4.75 mm # 4's																		
75 mm 3"																		
62.5 mm 2 1/2"																		
50 mm 2"																		
37.5 mm 1 1/2"																		
25 mm 1"																		
19 mm 3/4"																		
12.5 mm 1/2"																		
9.5 mm 3/8"																		
4.75 mm 4																		
	Wt. Ret. / % Pass				Wt. Ret. / % Pass				Wt. Ret. / % Pass				Wt. Ret. / % Pass					
2.36 mm/8																		
1.18 mm/16																		
600 um/30																		
300 um/50																		
150 um/100																		
75 um/200																		
	Dry Weight				Dry Weight				Dry Weight				Dry Weight					

Job Stamp

Cleanness Value

Distilled H_2O Temp°			
Sediment Height _____			
Test Value		Spec	

Sand Equivalent

Weight of 4 Measures		Solution Temp°	
Sand _____ ÷ Clay _____ = _____			
Test Value		Spec	

Type of Material _____

Date & Time _____

By _____

From _____

____ Initial Sample

____ Control Sample

Field No. _____