

Fines Calibration Charts

Job: _____ Date: _____

Machine No: _____ Measured By: _____

Fines Type: _____

Fines Calibration

	UNITS	Trial #1	Trial #2	Trial #3		
Full Weight	lbs (Kg)					
Empty Weight	lbs (Kg)					
Fines Unloaded	lbs (Kg)					
Auger Shaft Revolutions	Rev counts				SUM	Average
Fines / Rev	lbs/Rev (Kg/Rev)					

% Fines to Aggregate Ratio

	UNITS	
Desired Fines to Agg. Ratio	%	
Aggregate / Rev	lbs/Rev (Kg/Rev)	
Ave. Fines / Rev	lbs/Rev (Kg/Rev)	
Fines / Agg.	lbs/Rev (Kg/Rev)	

Emulsion Calibration Charts

Job: _____

Date: _____

Machine No: _____

Measured By: _____

Emulsion Type: _____

Emulsion Temperature: _____

Emulsion Calibration

	UNITS	Trial #1	Trial #2	Trial #3		
Heavy Weight	lbs (Kg)					
Light Weight	lbs (Kg)					
Emulsion Pumped	lbs (Kg)					
Head Shaft Revolutions	Rev counts				SUM	Average
Emulsion / Rev	lbs/Rev (Kg/Rev)					

% Emulsion to Aggregate Ratio

	UNITS		Gate Setting	
Agg. Gate Setting	in. (cm)			
Ave. Emulsion / Rev	lbs/Rev (Kg/Rev)			
Ave Agg. / Rev	lbs/Rev (Kg/Rev)			
Emulsion to Agg.				
% Emulsion to Agg Ratio	%			

Aggregate Calibration Charts

Job: _____

Date: _____

Machine No: _____

Measured By: _____

Aggregate Type: _____

Aggregate Moisture%: _____

Aggregate Calibration

Aggregate Gate Setting	in(cm)						
	UNITS		Trial #1	Trial #2	Trial #3		
Heavy Weight	lbs (Kg)						
Light Weight	lbs (Kg)						
Aggregate Unloaded	lbs (Kg)						
Head Shaft Revolutions	Rev counts					SUM	Average
Agg. Weight / Rev	lbs/Rev (Kg/Rev)						

Aggregate Gate Setting	in(cm)						
	UNITS		Trial #1	Trial #2	Trial #3		
Heavy Weight	lbs (Kg)						
Light Weight	lbs (Kg)						
Aggregate Unloaded	lbs (Kg)						
Head Shaft Revolutions	Rev counts					SUM	Average
Agg. Weight / Rev	lbs/Rev (Kg/Rev)						

Aggregate Gate Setting	in(cm)						
	UNITS		Trial #1	Trial #2	Trial #3		
Heavy Weight	lbs (Kg)						
Light Weight	lbs (Kg)						
Aggregate Unloaded	lbs (Kg)						
Head Shaft Revolutions	Rev counts					SUM	Average
Agg. Weight / Rev	lbs/Rev (Kg/Rev)						