



Project NO: C7944-179
 Client: Bastrop Sand
 Date: 4/14/2022
 Report NO: 12301
 Project Name: Bastrop Sand
 Description: C-33 - #467 Coarse Aggregate
 Source: Bastrop Sand
 Test Method ASTM C117, C136, C142

Aggregate Gradation C-136

Sieve Size	Percent Retained	Percent Passing	ASTM Specifications	TxDot Grade 2 Specifications	TxDot Grade 3 Specifications
2"	0.0%	100.0%	100.0%	100.0%	100%
1 1/2"	0.7%	99.3%	95-100%	95-100%	95-100%
1"	19.2%	80.8%			
3/4"	40.5%	59.5%	35-70%	35-70%	60-90%
1/2"	76.7%	23.3%			25-60%
3/8"	93.6%	6.4%	10-30%	10-30%	
#4	98.8%	1.2%	0-5%	0-10%	0-10%
#8	98.9%	1.1%			
#200	99.6%	0.4%	0-1%		

Fineness Modulus

2.34%

Respectfully Submitted,

Christopher Taylor S.E.T