

SAND EQUIVALENT OF FINE AGGREGATE

North Dakota Department of Transportation, Materials & Research
SFN 51730 (7-2017)

Project	PCN
District	Engineer
Contractor	Submitted By
Date Sampled	Material
Specification	Size or Class
Sample From	Field Sample Number

Pit Location

Sand	Gravel
Aggregate	Pit Owner

Sample Number			
Clay Reading ¹ (A)			
Sand Reading ¹ (B)			Average ²
Sand Equivalent ² $SE = \frac{B}{A} \times 100$			

¹ Report to the nearest 0.1 in. If reading falls between 0.1 inch graduations, report the next higher reading.

² Report as a whole number. If the calculated value is not a whole number, report the next higher whole number.

ND T176 Tested by