

AGGREGATE SAMPLE INFORMATION

North Dakota Department of Transportation, Materials & Research

SFN 16258 (9-2024)

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

Pit Location

Sand	Rock
Aggregate	Pit Owner

Indicate test to be performed by check mark and give specification requirements.

Check Item	Test	Specification Requirements	Check Item	Sieve Size	Specification Requirements
<input type="checkbox"/>	Lightweight Pieces	max (Dis %)	<input type="checkbox"/>	1 1/2"	
<input type="checkbox"/>	Fractured Faces	%	<input type="checkbox"/>	1 1/4"	
<input type="checkbox"/>	Plasticity Index		<input type="checkbox"/>	1"	
<input type="checkbox"/>	Specific Gravity (Fine/Coarse)		<input type="checkbox"/>	3/4"	
<input type="checkbox"/>	FAA; spg()		<input type="checkbox"/>	5/8"	
<input type="checkbox"/>	Sand Equivalent		<input type="checkbox"/>	1/2"	
<input type="checkbox"/>	Flat or Elongated		<input type="checkbox"/>	3/8"	
<input type="checkbox"/>			<input type="checkbox"/>	No. 4	
			<input type="checkbox"/>	No. 8	
			<input type="checkbox"/>	No. 10	
<input type="checkbox"/>	Shale		<input type="checkbox"/>	No. 16	
<input type="checkbox"/>	Hard Iron Oxide Particles		<input type="checkbox"/>	No. 30	
<input type="checkbox"/>	Lignite and Other Coal		<input type="checkbox"/>	No. 40	
<input type="checkbox"/>	Soft Particles		<input type="checkbox"/>	No. 50	
<input type="checkbox"/>	Thin or Elongated Pieces		<input type="checkbox"/>	No. 100	
<input type="checkbox"/>	Material Passing No. 200		<input type="checkbox"/>	No. 200	
<input type="checkbox"/>	LA Abrasion		<input type="checkbox"/>		
<input type="checkbox"/>	Soundness		<input type="checkbox"/>		
<input type="checkbox"/>			<input type="checkbox"/>		
<input type="checkbox"/>			<input type="checkbox"/>		

Central Lab Use Only

Lab Number	Date Received	Date Tested
<div><input type="checkbox"/> Approved<input type="checkbox"/> Not Approved</div>		