



State of Minnesota Department of Transportation

Aggregates Test Report

Office of Materials and Road Research
1400 Gervais Avenue
Maplewood, MN 55109

Sample ID Number: CO-PS12-0010

Project Number: For Info Only

Field ID: 197
Date Sampled:
Date Received: 10/23/2012
Approved: 11/19/2012 13:54
TH Number:
Depth: 12.00 to 16.00
Grade Spec:
Spec Class:
Quality Spec:
Plant Name:
Comment: WAGNER 1

Billing Agency:
Project Engineer: D.MARTIN
Submitter: C.JENNINGS DNR
IAS Name:
Pit #:
Pit Name:
Pit Owner:
Sampled From: AITKIN CO.DRILL HOLE
Usage: DNR PROSPECTING

Test Procedures: AASHTO T-19, T-21, T-27(M), T-30(M), T-84(M), T-85(M), T-96(M), T-104(M), T-113(M), T-176(M), T-248(M), T-304 Method A, ASTM C123, ASTM C535, ASTM D3042, ASTM D4791(M), Micro Deval(MP), Percent Crushing(MP) M = MN/DOT Modified MP = MN/DOT Procedures

Table with columns: % Passing Sieve, Lab Test, Field Test, Spec. Limits (Low, High). Rows include sieve sizes from 25.0mm to 75um and a final row for % Shale in Sand.

- * Value does not meet Spec
~ Value out of Field Lab Tolerance
*** Trace (0.00 - 0.05) Detected
% Shale in Sand N.C. = Trace
Meets Requirements
Does Not Meet Requirements
For Info Only
Incentive/Disincentive
Unable to Verify
Unable to Verify, Not Enough Material Supplied
Within Lab-Field Tolerance
Out of Lab-Field Tolerance

Comments: NO COARSE AGGREGATE PRESENT

Copies To: DNR - H. ARENDS

Charge: 1 - 1012, 1 - 1013, 1 - 1014, 1 - 1029

Report Approved By: David B. Bahr