

NEVILLE AGGREGATES CO. INC.

Construction Aggregates Supplier

3501 Neville Road, Pittsburgh PA 15225

P 412.771.4001 F 412.771.0207

January 1, 2023

PennDOT Ref. #: GRCWVA14
Material Type: #8 Limestone

To Whom It May Concern:

This letter is to verify that Neville Aggregates Co. Inc., Neville Island, is an agent for Greer Limestone Company, Morgantown, WV. Greer Limestone Company produces the limestone material provided for your use in accordance with the requirements of PennDOT Publication 408, Section 703 for aggregates and ASTM C-33 for concrete aggregates.

Sincerely,

Caleb T. Bryan

David T. Giehll

Quality Test Report



BMG Research & Development Center

3507 Neville Road, Pittsburgh PA 15225

| Plant | Neville Aggregates - Neville Island Terminal |
|---------------|--|
| Product | #8 Limestone |
| Source | Greer Limestone Co - GRCWVC14 |
| Specification | PennDOT 408 Section 703 |

Sample Information

| Sample No | Average | Weather | - |
|-------------|-------------------|--------------|--------|
| Start Date | 1/10/2022 | Temp | - |
| Finish Date | 12/27/2022 | Split Sample | |
| Sampled By | David Giehll | Resample | |
| Tested By | David Giehll | Lot/Sublot | - |
| Туре | Production Sample | Quanity | 50 lbs |
| Method | Stockpile | | |

Gradation Results

| Units | Moist Mass | Dry Mass | Moisture % | | Wash ST | Wash End | Wash | Loss % |
|-------|------------------|----------------------|-------------------|------------|-----------|----------|----------|----------|
| lbs | 13.12 | 13.01 | 0.88% | | 3.650 | 3.630 | 0.54% | |
| Sieve | Mass Retained | Cum Mass Retained | Ind % Retained | % Retained | % Passing | Target | Specific | cation % |
| 3/4" | 0.00 | 0.00 | 0.0 | 0.0 | 100.0 | 100 | 100 | 100 |
| 1/2" | 0.00 | 0.00 | 0.0 | 0.0 | 100.0 | 100 | 100 | 100 |
| 3/8" | 0.52 | 0.52 | 4.0 | 4.0 | 96.0 | 92.5 | 85 | 100 |
| 1/4" | 6.24 | 6.77 | 48.0 | 52.0 | 48.0 | - | - | - |
| #4 | 2.73 | 9.50 | 21.0 | 73.0 | 27.0 | 20 | 10 | 30 |
| #8 | 2.73 | 12.23 | 21.0 | 94.0 | 6.0 | 5 | 0 | 10 |
| #16 | 0.52 | 12.75 | 4.0 | 98.0 | 2.0 | 2.5 | 0 | 5 |
| PAN | 0.26 | 13.01 | 2.0 | 100.0 | 0.0 | - | - | - |

Other Test Results

