



Moisture-Density Relationship

ASTM D698

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Client:
 Cornerstone Crushing, LLC
 1019 Wamba Ave
 Toledo, OH 43607

Project:
 2057401
 Cornerstone Crushing, Wood Quarry
 Wooster, Ohio

General Information

Sample Number: 22193	Sample Date: 06/20/2022
Location Details: Cornerstone Crushing - Wood Quarry	

Test Result

Test Date: 06/20/2022	Lab Technician: Conrad, Kerry
Sample Preparation Method: Moist	Type of Rammer Used: Manual

Moisture (%)	Density (lb/ft³)
6.5	125.4
8.0	129.4
9.5	130.6
11.0	130.0
12.5	126.0

Maximum Dry Density (lb/ft³):	130.7
Optimum Moisture:	9.8
Test Remarks:	1" Minus Material