



Strength Test Results

Client: TM Engineering, Inc.
Project: Lakeside Storage / Angier, NC
Job No: 1260593CA
Client Job No:

Date Cast: 7/17/2026
Lab No: 57791
Mix No: 3000
Design Strength: 3000

Field Information

Date Received in Lab: 7/18/2026		Water:		Physical Tests	
Sampled by: TME		Authorized by:		Slump (in): 7.50	Specified:
Concrete Supplier: Concrete Service		Temperature: Air 88°F	Sample 80°F	Air Content (%): 1.00	Specified:
Plant Location: 15		Size of Load (cy): 10.0		Unit Weight (pcf): 143.7	
Truck No: 6102	Ticket #: 1520952	Specified Strength (28 days): 3000		HI:	LO:
Time: Mixed 04:56 AM		Sampled 05:30 AM			

Location of Placement: Building 2

Field Remarks:

Core	Test Date	Age (days)	Load (lbs)	Diameter (in)	Area (in²)	Strength (psi)	Corr. Factor	Fracture Type
A	7/24/2026	7	34,650	4.00	12.57	2,760	1.00	2
B	8/14/2026	28	39,900	3.98	12.44	3,210	1.00	2
C	8/14/2026	28	41,400	3.98	12.44	3,330	1.00	2
D	8/14/2026	28	40,100	3.98	12.44	3,220	1.00	2
E	8/14/2026	28	42,800	3.98	12.44	3,440	1.00	2

* = Less than design strength

Strength testing performed by: Tyler Littmann

Notes: Strength tests performed in accordance with ASTM C-39.

Distribution: Ashley Mallik, David Truesdale, Laurel Ramsey, Project Management

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Michael K. Morton

Submitted by

Report Date 8/16/2026

Signature