



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: 57790
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 90°F Sample 78°F	Air Content (%):	2.00	Specified:
Plant Location:	15	Size of Load (cy): 10.0	Unit Weight (pcf):	144.1	
Truck No: 4422	Ticket #: 1520946	Specified Strength (28 days): 3000	HI:		LO:
Time: Mixed 04:25 AM	Sampled 04:55 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	37,204	4.00	12.57	2,960	1.00	2
B	8/14/2026	28	47,900	3.98	12.44	3,850	1.00	2
C	8/14/2026	28	46,200	3.98	12.44	3,710	1.00	2
D	8/14/2026	28	45,300	3.98	12.44	3,640	1.00	2
E	8/14/2026	28	46,500	3.98	12.44	3,740	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