

ACS
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Compressive Strength of Cylindrical Concrete Specimens

Client: Aristone Concrete Design	Job Number:
1615 E. Weber Dr.	Lab Number: 1622
Tempe, Arizona	Report date: 12/15/2006
85281	Authorized by: Charlie Martin
Project:	Technician: CH
Location:	Reviewed by: JD

Sample Source: Colored	Measured Slump 1:
Supplier: Client	Air Content 2:
Ticket No:	Concrete Temp 3:
Truck No:	Ambient Temp:
Batch Size:	Cylinders Molded: 3
Mix ID No:	Cylinder Size: 4" x 8"
Design Strength:	Cylinder Area: 12.56"
Time In Mixer:	Sampled By: Client
Water Added:	Submitted By: CH
Time Sampled:	Date Submitted: 10/12/2006
Date Sampled: 10/11/2006	

Laboratory Test Results

Date Tested	Age in Days	Maximum Load (pounds force)	Compressive Strength (psi)
10/12/2006	1	21,735	1,729
10/18/2006	7	60,275	3,013
11/8/2006	28	48,220	3,837