



**Arizona  
Rock  
Products  
Association**

## **CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES**

<b>COMPANY</b> Desert Ready Mix	<b>PLANT NO.</b> Wet Plant CM-1
<b>Plant Address or Physical Location</b> 5088 W. Innovative Circle - Phoenix, Arizona	
<b>Engineer</b> Donald L. Cornelison	
<b>Inspection Date</b> 7/15/2025	<b>Expiration Date</b> 7/15/2027

**Arizona Rock Products Association**

**916 W. Adams Street**

**Phoenix, Arizona 85007**

**Submit electronic copy of checklist to [nicole@azrockproducts.org](mailto:nicole@azrockproducts.org)**





ARIZONA  
ROCK  
PRODUCTS  
ASSOCIATION

*Certificate of Conformance  
for  
Concrete Production Facilities*

It is hereby certified that

**Desert Ready Mix, Plant # Wet Plant CM-1  
5088 W. Innovative Circle - Phoenix, AZ**

has been inspected by the undersigned registered professional engineer  
for conformance with requirements of the "Check List for Ready Mixed  
Concrete Production Facilities." As of the inspection date, the  
facilities met requirements as stated below.

Operation: **Central Mixing**

Batching System: **Fully Automated**

Recording: **Cementitious, Aggregate, Water, Admixture**

Executive Director

Arizona Rock Products Association

07/15/2025

Date signed by ARPA Executive Director

07/15/2025

Inspection Date

07/15/2027

Expiration Date



This Company will maintain these facilities in compliance with the Check List requirements and will correct promptly any deficiencies which develop.

Notice: The check list indicates only that plant facilities are satisfactory for the production of concrete when properly operated. Conformance of the concrete itself with specification requirements must be verified by usual inspection methods in accordance with sales agreement.



# 11. CONCRETE BATCH PLANT INSPECTION REPORT

Ready Mix Supplier: Desert Ready Mix Date: July 15, 2025  
Plant number: Wet Plant CM-1 Project Name: 2025 ARPA Plant Certification  
Plant Location: 5088 W. Innovative Circle - Phoenix, AZ Project Number: 251434ZA  
Inspector: Daniel A. Dragonetti Lab Number: 768368

Directions for the inspector: Place an "x" in the applicable box.

	ACCEPTABLE	NOT ACCEPTABLE	NOT APPLICABLE
<b>MATERIALS/INGREDIENTS</b>			
<b>1. Aggregates</b>			
a. Aggregates transported, separated, stored, stockpiled, and fed to plant correctly (Note 1).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Aggregates meet applicable quality requirements (Note 1).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>2. Cementitious Materials</b>			
a. Silos are watertight without excessive leakage. Separate storage for cement and flyash.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>3. Admixtures/Additives</b>			
a. Admixtures protected to prevent damage from contamination and separation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Admixtures protected from freezing.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>4. Water</b>			
a. Adequate supply and pressure.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Adequate heating and/or chilling capacity (Note 2).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## BATCHING PLANT

### 5. Scales, Plant Bins, and Weigh Batchers

a. Scale Type: Beam-indicating <input type="checkbox"/> Dial-indicating <input type="checkbox"/> Digital-indicating <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Scale display(s) visible to batchman at normal station.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Scales/batchers accurate within applicable tolerances (Note 3).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Scales calibrated within last 6 months.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. Separate bins for fine aggregate and each applicable size of coarse aggregate.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. Separate scale and weigh hopper for cementitious materials.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. All weigh hoppers freely suspended from scale and charge and discharge properly.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. Free moisture in aggregates taken into consideration when determining batch weights.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### 6. Water Meter, Water Batchers, or Volumetric Measuring Tank

a. Device for measurement of added water capable of delivering required quantity within applicable tolerances and capable of dispensing in increments as small as one gallon (10lbs. if weighed).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Volumetric measuring tank equipped with a means to check calibration.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 7. Admixture Dispensers

- a. Separate dispenser for each admixture.
- b. Piping free of leaks and properly valved.
- c. Dispensers calibrated within last 6 months.
- d. Visual or gross check for batchman independent of operation of primary metering device.

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## 8. Batching System *\*See definitions below.*

- a. Batch System Type: Manual ☐ Semi-Automated ☐ Fully Automated ☒

## 9. Recording System (recording device which provides a permanent record of batch quantities for each batch of concrete produced.)

- a. Recorders: Cementitious ☒ Aggregate ☒ Water ☒ Admixtures ☒  
Recorders shall:
- b. Be properly protected.
- c. Provide for identifying the particular batch with the corresponding delivery ticket.
- d. Register quantity of ingredients batched.

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## TICKETING SYSTEM

### 10. Delivery ticket provides the following information

- a. Ready-Mix Concrete Company's Name
- b. Plant number or designation
- c. Ticket Serial Number
- d. Truck Number or designation
- e. Purchaser Name
- f. Job name and location
- g. Specific class or designation of concrete mix
- h. Batch size in cubic yard or meters
- i. Date and time when batch was loaded
- j. Type and name of specialty admixture or ingredient and amount batched
- k. Place where extra water added at request of receiver of the concrete and his signature or initials.

	Not	Not
	ACCEPTABLE	APPLICABLE
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The referenced plant satisfies the indicated criteria and is capable of producing acceptable concrete. Yes ☒ No ☐



12. Verification of Inspection and Application for Certification (CONTINUED)

The undersigned, a registered professional engineer in Arizona  
(state, territory, or jurisdiction)

has conducted the inspection of the ready-mixed concrete plant described as Wet Plant CM-1 - 5088 W. Innovative Circle - Phoenix, Arizona  
(please print specific designation and location of plant)

and asserts, in his professional judgment, the information provided on this Check List is accurate and complete.  
Application is hereby made for the issuance of a certificate for this plant, to be classified as follows:

<u>General Operation</u>	<u>Batching System</u>	<u>Recording (if any)</u>
<input type="checkbox"/> Truck Mixing	<input type="checkbox"/> Manual	<input checked="" type="checkbox"/> Cementitious
<input checked="" type="checkbox"/> Central Mixing	<input type="checkbox"/> Semi-Automated	<input checked="" type="checkbox"/> Aggregate
<input type="checkbox"/> Both	<input checked="" type="checkbox"/> Fully Automated	<input checked="" type="checkbox"/> Water
		<input checked="" type="checkbox"/> Admixtures

A Certificate of Conformance cannot be issued if any of the not acceptable boxes from  
CONCRETE BATCH PLANT INSPECTION REPORT (pg 12 & 13) are marked with an X.

7/15/2025

(date)

803858

(NRMCA ID number)

7/15/2025

(date)

860138

(Asst. to the Engineer  
NRMCA ID number)

Donald L. Cornelison  
(signature of engineer)

Donald L. Cornelison, P.E.

(name, please print)

Daniel A. Dragonetti  
(signature of engineer's assistant)

Daniel A. Dragonetti

(name, please print)

3331 E. Wood Street

(business address, please print)

85040

(zip code)

602-997-6391

(phone number)



(Engineer's Seal)