

## CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

COMPANY	PLANT NO.
Southern Concrete Arizona Division	1
Plant Address or Physical Location	
28323 W. Beardsley Road - Buckeye, Arizona 85396	
Engineer	
Donald L. Cornelison	
Inspection Date	Expiration Date
6/4/2025	6/4/2027

Arizona Rock Products Association 916 W. Adams Street Phoenix, Arizona 85007

Submit electronic copy of checklist to nicole@azrockproducts.org



## Certificate of Conformance for Concrete Production Facilities

It is hereby certified that

Southern Concrete Arizona, Plant # 1 28323 W. Beardsley Road - Buckeye, Arizona 8539

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: Truck Mixing

Batching System: Fully Automated

Recording: Cementițious, Aggregate, Water, Admixture

Executive Director

Arizona Rock Products Association

(6/9/2025)
Date signed by ARPA Executive Director

6/4/2025

Inspection Date

6/4/2027

**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

Rea	dy Mix Supplier:	Southern Concrete Arizona Division	Date:	6/4/20	025	
	nt number:	1			27ARPA Plant	Certification
	nt Location:	28323 W. Beardsley-Buckeye, AZ				
		Daniel A. Dragonetti	Lab Number:	7654	29	
	oector:					
Dir	ections for the in	spector: Place an "x" in the applica	ble box.			
					NOT	NOT
MA	TERIALS/INGRED	DIENTS	ACCE	PTABLE	<u>ACCEPTABLE</u>	APPLICABLE
1.	Aggregates					
a.	Aggregates transporte	ed, separated, stored, stockpiled, and fed to plan	nt correctly (Note 1).	V		
b.	Aggregates meet appl	icable quality requirements (Note 1).		V		
2.	Cementitious Me	aterials				
a.	Silos are watertight wi	ithout excessive leakage. Separate storage for c	ement and flyash.	<b>V</b>		
3.	Admixtures/Add	litives			,	-
a.	Admixtures protected	to prevent damage from contamination and se	paration.	~		
b.	Admixtures protected	from freezing.		<b>V</b>		
4.	Water					
a.	Adequate supply and	pressure.		V		
b.	Adequate heating and	/or chilling capacity (Note 2).		<b>V</b>		
BA	TCHING PLANT					
5.	Scales, Plant Bin	s, and Weigh Batchers				
a.	26 N C C C C C C C		indicating 🗸			
Ь.	Scale display(s) visible	to batchman at normal station.		<b>V</b>		
c.	Scales/batchers accur	ate within applicable tolerances (Note 3).		<b>V</b>		
d.	Scales calibrated with	in last 6 months.		<b>V</b>		
e.	Separate bins for fine	aggregate and each applicable size of coarse ag	ggregate.	~		
f.		eigh hopper for cementitious materials.		V		
g.	All weigh hoppers free	ely suspended from scale and charge and discha	arge properly.	<b>V</b>		
h.		egates taken into consideration when determin		<b>V</b>		
6.	Water Meter, W	later Batcher, or Volumetric Measu	ıring Tank			
a.	Device for measurem	ent of added water capable of delivering requir	ed quantity within ap	plicable tole	rances	$\vdash$
	and capable of disper	nsing in increments as small as one gallon (10lbs	s. if weighed).	~		
b.	Volumetric measuring	g tank equipped with a means to check calibrati	ion.			

7.	Admixture Dispensers			
a.	Separate dispenser for each admixture.			H
b.	Piping free of leaks and properly valved.		$\vdash$	H
c.	Dispensers calibrated within last 6 months.			
d.	Visual or gross check for batchman independent of operation of primary metering of	device.		
8.	Batching System *See definitions below.			
a.	Batch System Type: Manual Semi -Automated Fully Automated			
9.	Recording System (recording device which provides a perman	ent record of b	atch 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.		<b>  </b>	
d.	Register quantity of ingredients batched.			
	CKETING SYSTEM  Delivery ticket provides the following information		Not	Not
	CKETING SYSTEM  Delivery ticket provides the following information	ACCEPTABLE	Not <u>ACCEPTABLE</u>	Not <u>APPLICABLE</u>
		ACCEPTABLE		
10	Delivery ticket provides the following information	ACCEPTABLE V		
10 a.	. Delivery ticket provides the following information  Ready-Mix Concrete Company's Name	\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>		
a.	Ready-Mix Concrete Company's Name	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
a. b. c.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number	\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>		
a. b. c. d.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
a. b. c. d. e.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
a. b. c. d. e. f.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
a. b. c. d. e. f.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
a. b. c. d. e. f. g. h.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix Batch size in cubic yard or meters	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
a. b. c. d. e. f. g. h. i.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix Batch size in cubic yard or meters Date and time when batch was loaded	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
a. b. c. d. e. f. g. h. i.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix Batch size in cubic yard or meters Date and time when batch was loaded Type and name of specialty admixture or ingredient and amount batched	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		

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

The undersigned, a registered profession	al engineer in Arizona (state, territory, or ju	urisdiction)				
Plant 1 - 28323 W Beards	has conducted the inspection of the ready-mixed concrete plant described as Plant 1 - 28323 W Beardsley Rd Buckeye, AZ 85396					
(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:						
General Operation	Batching System	Recording (if any)				
✓ Truck Mixing	Manual	<b>✓</b> Cementitious				
Central Mixing	Semi-Automated	Aggregate				
Both	Fully Automated	Water				
		Admixtures				
A Certificate of Confecence Concrete BATCH PL  6/6/2025 (date) 803858 (NRMCA ID number) 6/6/2025 (date) 860138 (Asst. to the Engineer NRMCA ID number)	Unil Magnetty (signature of engineer) Daniel A. Dragone	f engineer Solonal Engineer's Seal)  (Engineer's Seal)				
	602-997-6391	one number)				
		h n duction				