

CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

PLANT NO.
4100
Expiration Date
01/27/2025

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

CEMEX, Plant #4100 2956 W. Baseline Avenue - Apache Junction, 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: Truck Mixing

Batching System: Fully Automated

Recording: Cementitious, Aggregate, Water, Admixture

Exécutive Director

Arizona Rock Products Association

1/30/2023
Date signed by ARPA Executive Director

01/27/2023

Inspection Date

01/27/2025

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:	Cemex USA	Date:	Janua	ary 27, 202	.3
Plant number:	4100	Project Name:	2023 A	RPA Plant Ir	spection
	2956 W. Baseline Ave - Apache Junction, AZ	Project Number:	2301	48ZA	
Plant Location:	Donald L. Cornelison	Lab Number:	6903	98	
Inspector:			0000		
Directions for the ir	nspector: Place an "x" in the applica	ble box.			
				NOT	NOT
MATERIALS/INGREI	DIENTS	ACCE	PTABLE	ACCEPTABLE	APPLICABLE
1. Aggregates					w.w
	ed, separated, stored, stockpiled, and fed to pla	nt correctly (Note 1).	~		
	licable quality requirements (Note 1).		V		
2. Cementitious M	laterials				
a. Silos are watertight w	vithout excessive leakage. Separate storage for o	ement and flyash.	~		
3. Admixtures/Add	ditives				
a. Admixtures protected	d to prevent damage from contamination and se	paration.	V		
b. Admixtures protected	d from freezing.		V		The same of the sa
4. Water					
a. Adequate supply and	pressure.		~		
b. Adequate heating an	d/or chilling capacity (Note 2).		V		
BATCHING PLANT					
5. Scales, Plant Bi	ns, and Weigh Batchers	-			
and the second of the second o		-indicating			
	e to batchman at normal station.			-	-
	rate within applicable tolerances (Note 3).			\vdash	\vdash
d. Scales calibrated with					H
	e aggregate and each applicable size of coarse a	ggregate.			
	reigh hopper for cementitious materials.		1	1	
	eely suspended from scale and charge and disch		~		
	regates taken into consideration when determin		V		Ш
S 50 50 50 50 50 50 50 50 50 50 50 50 50	Nater Batcher, or Volumetric Measu				
	nent of added water capable of delivering requir		plicable tole	rances	
and capable of dispe	nsing in increments as small as one gallon (10lb	s. if weighed).	~	-	H
b. Volumetric measurin	ng tank equipped with a means to check calibrat	ion.			

7.	Admixture Dispensers			П		
a.	Separate dispenser for each admixture.			-		
b.	Piping free of leaks and properly valved.					
c.	Dispensers calibrated within last 6 months.	V				
d.	Visual or gross check for batchman independent of operation of primary metering	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	nent record of b	atch quantities	for each		
	batch of concrete produced.)					
a.	Recorders: Cementitious 🗸 Aggregate 🗸 Water 🗸 Admixtures					
	Recorders shall:					
b.	Be properly protected.		1			
c.	Provide for identifying the particular batch with the corresponding delivery ticket.	V				
d.	Register quantity of ingredients batched.		1 1			
TICKETING SYSTEM						
TIC	CKETING SYSTEM					
			Not	Not		
	CKETING SYSTEM . Delivery ticket provides the following information	ACCEPTABLE				
	. Delivery ticket provides the following information	ACCEPTABLE	Not ACCEPTABLE	Not APPLICABLE		
	. Delivery ticket provides the following information Ready-Mix Concrete Company's Name	ACCEPTABLE				
10	. Delivery ticket provides the following information	ACCEPTABLE				
10 a.	. Delivery ticket provides the following information Ready-Mix Concrete Company's Name	ACCEPTABLE V				
a.	Ready-Mix Concrete Company's Name	ACCEPTABLE V				
a. b.	. Delivery ticket provides the following information Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number	ACCEPTABLE V V				
a. b. c. d.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation	ACCEPTABLE V V V				
a. b. c. d.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name	ACCEPTABLE V V V V				
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	ACCEPTABLE V V V V V				
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	ACCEPTABLE V V V V V V				
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	ACCEPTABLE V V V V V V V				
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 Date and time when batch was loaded	ACCEPTABLE V V V V V V V V V V V V V V V V V V				
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	ACCEPTABLE V V V V V V V V				
a. b. c. d. e. f. g. h. i. j. k.	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 Place where extra water added at request of receiver of the concrete	7777	ACCEPTABLE	APPLICABLE		

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

The undersigned, a registered professional engineer in Arizona (state territory, or jurisdiction)							
The undersigned, a registered professional engineer in (state, territory, or jurisdiction)							
has conducted the inspection of the ready-mixed concrete plant described as							
Plant 4100, 2956 W. Ba	seline Avenue - Apache Junction,	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:							
General Operation	n <u>Batching System</u> <u>Rec</u>	ording (if any)					
✓ Truck Mixing	Manual C	ementitious					
Central Mixir	ng Semi-Automated A	ggregate					
Both	Fully Automated	Vater					
		Admixtures					
A Certificate of Conformance cannot be issued if any of the not acceptable boxes from							
	PLANT INSPECTION REPORT (pg 12.8.13) are	marked With an A .					
1/30/2023	Wender & elle	1010					
(date)	Donald L. Cornelison	DONALD L.					
803858	(name, please print)	100/1/2					
(NRMCA ID number)	(name, piease print)	A Signed VAST N					
(date)	(signature of engineer's assistant)	Expires 06/30/10					
		(Engineer's Seal)					
(Asst. to the Engineer NRMCA ID number)	(name, please print)						
MUNICA ID Humber)	3331 E. Wood Street						
	(business address, please print)						
	85040						
	(zip code)						
	(phone number)						
	(busine unitable)						