

CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

COMPANY	PLANT NO.
Fusion Ready Mix, LLC	1
Plant Address or Physical Location	
2222 W. Broadway Rd.	
Phoenix, AZ 85041	į
Engineer	
Lauro Rivas, PE	
Inspection Date	Expiration Date
12-21-2022	12-21-2024

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

Fusion Ready Mix, Plant #1 2222 W. Broadway Road, Phoenix, AZ 85041

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

Executive Director

Arizona Rock Products Association

01/04/2023
Date signed by ARPA Executive Director

12/21/2022

Inspection Date

12/21/2024

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:	Fusion Ready Mix, LLC	Date	e: 12-21-	2022	
Plant number:	1	Project Name			
Plant Location:	2222 W. Broadway Rd.	 Project Numbe			
Inspector:	Lauro Rivas	Lab Numbe			
	spector: Place an "x" in the appli				
	-р			NOT	NOT
MATERIALS/INGRED	DIENTS	ACC	EPTABLE	ACCEPTABLE	APPLICABLE
1. Aggregates					
	d, separated, stored, stockpiled, and fed to p	plant correctly (Note 1)). 🗸		
	cable quality requirements (Note 1).		I	H	
2. Cementitious Mo	aterials	= 9	LV		 .
a. Silos are watertight wi	thout excessive leakage. Separate storage fo	or cement and flyash.	1	П	
3. Admixtures/Add	litives		L V		
a. Admixtures protected	to prevent damage from contamination and	separation.	\checkmark		
b. Admixtures protected	from freezing.		√		
4. Water					
a. Adequate supply and p	pressure.		\checkmark		
b. Adequate heating and	/or chilling capacity (Note 2).		\checkmark		
BATCHING PLANT					
5. Scales, Plant Bin	s, and Weigh Batchers				
		al-indicating 🗸			
**************************************	to batchman at normal station.	· •	\checkmark		
c. Scales/batchers accura	ate within applicable tolerances (Note 3).		V		
d. Scales calibrated within	in last 6 months.		V		
e. Separate bins for fine	aggregate and each applicable size of coarse	aggregate.	1		
f. Separate scale and we	Separate scale and weigh hopper for cementitious materials.				
g. All weigh hoppers free	ely suspended from scale and charge and disc	charge properly.	7		П
h. Free moisture in aggre	egates taken into consideration when determ	nining batch weights.	7		
6. Water Meter, W	ater Batcher, or Volumetric Mea	suring Tank	<u> </u>		
a. Device for measureme	ent of added water capable of delivering requ	uired quantity within a	applicable tole	rances	
and capable of dispen	sing in increments as small as one gallon (10	lbs. if weighed).	\checkmark		
b. Volumetric measuring	tank equipped with a means to check calibr	ation.	\checkmark		

7.	Admixture Dispensers			
a.	Separate dispenser for each admixture.	✓		
b.	Piping free of leaks and properly valved.	\checkmark		
c.	Dispensers calibrated within last 6 months.	\checkmark		
d.	Visual or gross check for batchman independent of operation of primary metering	device.	П	
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.	\checkmark		
c.	Provide for identifying the particular batch with the corresponding delivery ticket.	\checkmark		
d.	Register quantity of ingredients batched.	\checkmark		
	CKETING SYSTEM Delivery ticket provides the following information		Not	Not
		ACCEPTABLE	<u>ACCEPTABLE</u>	APPLICABLE
a.	Ready-Mix Concrete Company's Name	\checkmark		
b.	Plant number or designation	\checkmark		
c.	Ticket Serial Number	\checkmark		
d.	Truck Number or designation	\checkmark		
e.	Purchaser Name	\checkmark		
f.	Job name and location	<u> </u>		
g.	Specific class or designation of concrete mix	1	П	
h.	Batch size in cubic yard or meters	J		
i.	Date and time when batch was loaded	1		
j.	Type and name of specialty admixture or ingredient and amount batched	<u></u>		Н
k.	Place where extra water added at request of receiver of the concrete	1.7	\vdash	H
	and his signature or initials.	· 🔻		

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

The undersigned, a registered	professional e	_{ngineer in} Arizona		
	(state, territory, or jurisdiction)			
has conducted the inspection		nixed concrete plant described a Fusion Plant 1	us	
		fic designation and location of padway Rd. Phoenix, AZ 85	Vertical as as as	
- 1000-000		e information provided on this of a certificate for this plant, to		
General O	peration	Batching System	Recording (if an	ν)
√ Truck	Mixing	Manual	Cementitious	
Centra	al Mixing	Semi-Automated	√ Aggregate	
Both		✓ Fully Automated	√ Water	
			✓ Admixtures	
		nce cannot be issued if any o		
01-03-20 2 3		Tamo Russ		analomie.
(date)	-	(signature o	f engineer)	THEAT
824305	La	uro Rivas, P.E.	12/2	CONO4
(NRMCA ID number)	-	(name, p	lease print)	AURO RIVAS
n/a	n/a	a		09
(date)	-	(signature of engineer	's assistant)	
n/a	_n/a	a		Aug Kus
(Asst. to the Engineer NRMCA ID number)	11	(name, p 20 N. 191 Ave Buckey	lease print) 'e, AZ	
		(business address, p	lease print)	
	85	5326		•
			(zip code)	
	60	02-677-4198		
		(pho	ne number)	