

CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

COMPANY	PLANT NO.
CalPortland Company	154
Plant Address or Physical Location	
3410 N. Higley Rd.	
Mesa, AZ 85215	
Engineer	
Lauro Rivas, PE	
Inspection Date	Expiration Date
December 2, 2022	12-2-2024

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

CalPortland, Plant #154 3410 N. Higley Road, Mesa, AZ 85215

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

nucll

Executive Director

Arizona Rock Products Association

12/12/2022 Date signed by ARPA Executive Director

12/02/2022

Inspection Date

12/02/2024

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:	CalPortland	Date:	Decen	nber 2, 2022	
Plant number:	154	Project Name:	N/A		
Plant Location:	3410 N. Higley Rd. Mesa, AZ P				
Inspector:	Lauro Rivas, PE	Lab Number			
•	spector: Place an "x" in the applicab				-
Directions for the in	ispector. Place all X III the applican	ile box.		NOT	NOT
				NOT	NOT
MATERIALS/INGREE	DIENTS	ACCE	PTABLE	ACCEPTABLE	<u>APPLICABLE</u>
1. Aggregates					
a. Aggregates transporte	ed, separated, stored, stockpiled, and fed to plant	correctly (Note 1).	\checkmark		
b. Aggregates meet appl	icable quality requirements (Note 1).		\checkmark		
2. Cementitious M	aterials				
a. Silos are watertight w	ithout excessive leakage. Separate storage for ce	ment and flyash.	\checkmark	2.	
3. Admixtures/Add	ditives				
a. Admixtures protected	to prevent damage from contamination and sep-	aration.	\checkmark		
b. Admixtures protected	from freezing.		\checkmark		
4. Water					
a. Adequate supply and	pressure.		\checkmark		
b. Adequate heating and	d/or chilling capacity (Note 2).			Ħ	Ħ
BATCHING PLANT					
5. Scales, Plant Bir	ns, and Weigh Batchers				
a. Scale Type: Beam-	indicating Dial-indicating Digital-in	ndicating 🗸			
b. Scale display(s) visible	e to batchman at normal station.	<u> </u>	\checkmark		
c. Scales/batchers accur	rate within applicable tolerances (Note 3).		\checkmark		
d. Scales calibrated with	in last 6 months.		\checkmark		
e. Separate bins for fine	aggregate and each applicable size of coarse agg	regate.	\checkmark		
f. Separate scale and w	eigh hopper for cementitious materials.		\checkmark		
g. All weigh hoppers fre	ely suspended from scale and charge and dischar	ge properly.			50
h. Free moisture in aggr	egates taken into consideration when determinin	g batch weights.	1		
6. Water Meter, V	Vater Batcher, or Volumetric Measur	ing Tank	<u>. </u>		
a. Device for measurem	ent of added water capable of delivering required	d quantity within ap	plicable tole	rances	
and capable of disper	nsing in increments as small as one gallon (10lbs.	if weighed).	\checkmark		
b. Volumetric measurin	g tank equipped with a means to check calibration	n.			

7.	Admixture Dispensers			
a.	Separate dispenser for each admixture.	✓		\vdash
b.	Piping free of leaks and properly valved.	\checkmark		Ц
c.	Dispensers calibrated within last 6 months.	\checkmark		
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	e e		
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.	✓	\vdash	H
c.	$Provide \ for \ identifying \ the \ particular \ batch \ with \ the \ corresponding \ delivery \ ticket.$	✓		
d.	Register quantity of ingredients batched.	\checkmark		
<u>T10</u>	CKETING SYSTEM			
10	Delivery ticket provides the following information		Not	Not
		<u>ACCEPTABLE</u>	<u>ACCEPTABLE</u>	<u>APPLICABLE</u>
a.	Ready-Mix Concrete Company's Name	\checkmark		
b.	Plant number or designation	\checkmark		
c.	Ticket Serial Number	7		
d.	Truck Number or designation	√	П	
e.	Purchaser Name	7		
f.	Job name and location	1		
g.	Specific class or designation of concrete mix	<u>,</u>		
h.	Batch size in cubic yard or meters	<u>, </u>		
i.	Date and time when batch was loaded	<u>,</u>		
j.	Type and name of specialty admixture or ingredient and amount batched	<u>, /</u>	\vdash	
		I ₩ I		
k.	Place where extra water added at request of receiver of the concrete	./		
k.	Place where extra water added at request of receiver of the concrete and his signature or initials.	✓		
k.	•	7		

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

The undersigned, a registered professional engineer in_		gineer inA	rizona	
		(state, t	erritory, or jurisdi	ction)
has conducted the inspec	tion of the ready-min Plant 154		escribed as	
	(please print specific 3410 N. Higley F			
and asserts, in his profess Application is hereby mad	ional judgment, the i de for the issuance of	information provide a certificate for this	d on this Check Lis plant, to be class	st is accurate and complete. ified as follows:
Gener	al Operation	Batching Syste	<u>m</u>	Recording (if any)
√ Tr	ruck Mixing	Manual	\checkmark	Cementitious
Ce	entral Mixing	Semi-Auton	nated	Aggregate
В	oth	Fully Automa	ated	Water
			√	Admixtures
				t acceptable boxes from re marked with an "X".
12-02-2022				
(date)		(5	Signature of enginee	or) Spolestone
824305	Lau	ıro Rivas, P.E		18
(NRMCA ID number)	-	***************************************	(name, please prir	t) S LAURO RIVAS
n/a	n/a			02.00
(date)		(signature o	f engineer's assista	nt)
n/a	n/a			AZONA, U.S.
(Asst. to the Engineer			(name, please prin	ot)
NRMCA ID number)	2400	N. Central Ave Suite	e 400 Phoenix, Az	2
		(business	address, please pri	nt)
	850	004		
			(zip cod	e)
	602	2-677-4198		_
			(phone numbe	er)