

AUTHORIZATION TO OPERATE (ATO): #1917
UNDER PDEQ CLASS II GENERAL AIR QUALITY PERMIT 6210
For
Nonmetallic Material Handling Facilities
(Crushing & Screening, Hot Mix Asphalt and Concrete Batch Plants)



I. FACILITY INFORMATION:

Business Name: Paragon Aggregate Products Corporation/Arizona Dry Mix

Facility Name: Paragon Aggregate Products Corporation/Arizona Dry Mix

Source Location: 2565 W Zinnia Dr, Tucson, AZ, 85705

Permitted Emissions, tons/year:

Conventional or Criteria Air Pollutant					HAP(s) Totals	
PM ₁₀	NO _x	VOC	CO	SO ₂	Single HAP	Combined HAPS
<90	<90	<90	<90	<90	<10	<25

Rupesh Patel, Air Program Manager, PDEQ

Source Permit Number: 1917	
Issue Date:	May 31, 2022
Effective Date:	May 31, 2022
Expiration Date:	May 30, 2027

AUTHORIZATION TO OPERATE (ATO): #1917
UNDER PDEQ CLASS II GENERAL AIR QUALITY PERMIT 6210
For
Nonmetallic Material Handling Facilities
(Crushing & Screening, Hot Mix Asphalt and Concrete Batch Plants)



II. AUTHORIZED EQUIPMENT:

Equipment, operations, and activities for which emissions are allowed by the general permit are as follows:

Table 4: Section 6 of the Permit – Standards of Performance for Concrete Batch Plants:

Source Equipment ID ¹	Type of Equipment	Manufacturer	Model	Serial Number	Maximum Rated Capacity	Manufacturer Date	Allowable Fuel	Opacity Limit %
12	Concrete Batch Plant (Inclusive)	Unknown	Unknown	Unknown	10 YPH	1979	NA	20
9	Fly Ash Tank	Unknown	Unknown	Unknown	25 Ton	1978	NA	20
11	Cement Silo #2	Belgrade	Unknown	Unknown	24 Ton	2010	NA	20
13	Cement Silo #3	Belgrade	Unknown	Unknown	24 Ton	2010	NA	20
5	Cement Silo #1 & Auger	Unknown	Unknown	Unknown	30 Ton	1979	NA	20

¹ Equipment identified in the permit application as needing an ATO. Other associated pieces of equipment listed on the equipment list of the application do not require an ATO but are subject to the provisions of this general permit and listed on the attached equipment list.

Rupesh Patel, Air Program Manager, PDEQ

Source Permit Number: 1917	
Issue Date:	May 31, 2022
Effective Date:	May 31, 2022
Expiration Date:	May 30, 2027