1. FACILITY INFORMATION:

Business Name: Granite Construction Company
Facility Name: Tangerine Road Plant
Source Location: 10,000 W Tangerine Rd, Marana AZ 85653

Permitted Emissions, tons/year:

<table>
<thead>
<tr>
<th>Conventional or Criteria Air Pollutant</th>
<th>HAP(s) Totals</th>
</tr>
</thead>
<tbody>
<tr>
<td>PM$_{10}$</td>
<td>NO$_x$</td>
</tr>
<tr>
<td>&lt;90</td>
<td>&lt;90</td>
</tr>
</tbody>
</table>

Rolling 12-Month Throughput Limitations:

Crushing & Screening Plant: 1,500,000 TPY
Hot Mix Asphalt Plant: 750,000 TPY

(These throughput limitations are calculated from the general permit application and the annual hour limitation identified in the facility’s PTE)
II. AUTHORIZED EQUIPMENT:

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

Table 1: Section 3 of the Permit – NSPS for Nonmetallic Mineral Processing Plants Affected Facilities:

<table>
<thead>
<tr>
<th>Source Equipment ID¹</th>
<th>Type of Equipment</th>
<th>Manufacturer</th>
<th>Model</th>
<th>Serial Number</th>
<th>Maximum Rated Capacity</th>
<th>Manufacturer Date</th>
<th>≥ 4/22/2008</th>
<th>Opacity Limit %</th>
</tr>
</thead>
<tbody>
<tr>
<td>82.092</td>
<td>3-Deck Screen</td>
<td>Cedarapids</td>
<td>6’ X 20’</td>
<td>47349-2</td>
<td>600 TPH</td>
<td>1998</td>
<td>N</td>
<td>10</td>
</tr>
<tr>
<td>82.093</td>
<td>3-Deck Screen</td>
<td>Cedarapids</td>
<td>6’ X 20’</td>
<td>47349-2</td>
<td>600 TPH</td>
<td>1998</td>
<td>N</td>
<td>10</td>
</tr>
<tr>
<td>89.087</td>
<td>Pugmill</td>
<td>Eagle</td>
<td>Unknown</td>
<td>Unknown</td>
<td>600 TPH</td>
<td>1992</td>
<td>Y</td>
<td>15</td>
</tr>
<tr>
<td>90.021</td>
<td>3-Deck Screen</td>
<td>El-Jay</td>
<td>5’ X 16”</td>
<td>34A119223B0192</td>
<td>300 TPH</td>
<td>1992</td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>90.021</td>
<td>Cone Crusher</td>
<td>El-Jay</td>
<td>54” Fine Head</td>
<td>34A119223B0192</td>
<td>300 TPH</td>
<td>1992</td>
<td>Y</td>
<td>15</td>
</tr>
<tr>
<td>90.027</td>
<td>3-Deck Screen</td>
<td>El-Jay</td>
<td>6’ X 20’</td>
<td>23E0995</td>
<td>600 TPH</td>
<td>1999</td>
<td>Y</td>
<td>10</td>
</tr>
<tr>
<td>90.027</td>
<td>Cone Crusher</td>
<td>El-Jay</td>
<td>54”</td>
<td>23E0995</td>
<td>600 TPH</td>
<td>1999</td>
<td>Y</td>
<td>15</td>
</tr>
</tbody>
</table>

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.
AUTHORIZATION TO OPERATE (ATO): #3219
UNDER PDEQ CLASS II GENERAL AIR QUALITY PERMIT 6210
For
Nonmetallic Material Handling Facilities
(Crushing & Screening, Hot Mix Asphalt and Concrete Batch Plants)

Table 2: Section 4 of the Permit – Standards of Performance for Non-NSPS Gravel or Crushed Stone Processing Plants:

<table>
<thead>
<tr>
<th>Source Equipment ID¹</th>
<th>Type of Equipment</th>
<th>Manufacturer</th>
<th>Model</th>
<th>Serial Number</th>
<th>Maximum Rated Capacity</th>
<th>Manufacturer Date</th>
<th>Opacity Limit %</th>
</tr>
</thead>
<tbody>
<tr>
<td>85.5008</td>
<td>75-Ton Lime Silo</td>
<td>Gencor</td>
<td>Unknown</td>
<td>75 Ton</td>
<td>75 Tons</td>
<td>Unknown</td>
<td>20</td>
</tr>
</tbody>
</table>

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.
Table 3: Section 5 of the Permit – NSPS and Non-NSPS for Hot Mix Asphalt Plants:

<table>
<thead>
<tr>
<th>Source Equipment ID</th>
<th>Type of Equipment</th>
<th>Manufacturer</th>
<th>Model</th>
<th>Serial Number</th>
<th>Maximum Rated Capacity</th>
<th>Manufacturer Date</th>
<th>Allowable Fuels</th>
<th>Opacity Limit %</th>
</tr>
</thead>
<tbody>
<tr>
<td>61794</td>
<td>Drum Dryer</td>
<td>Gencor</td>
<td>Ultra Drum</td>
<td>61794</td>
<td>450 TPH</td>
<td>1983</td>
<td>Diesel</td>
<td>20</td>
</tr>
<tr>
<td>82.082</td>
<td>Screen</td>
<td>Unknown</td>
<td>4’ X 10’</td>
<td>R410SD21979</td>
<td>450 TPH</td>
<td>1994</td>
<td>NA</td>
<td>20</td>
</tr>
<tr>
<td>82.184</td>
<td>Rap Screen</td>
<td>Gencor</td>
<td>Unknown</td>
<td>Unknown</td>
<td>250 TPH</td>
<td>1994</td>
<td>NA</td>
<td>20</td>
</tr>
<tr>
<td>85.137</td>
<td>Lime Silo</td>
<td>Cedarapids</td>
<td>Unknown</td>
<td>Unknown</td>
<td>40 Ton</td>
<td>1977</td>
<td>NA</td>
<td>20</td>
</tr>
<tr>
<td>86.164</td>
<td>Asphalt Silo</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
<td>180 Ton</td>
<td>1977</td>
<td>NA</td>
<td>20</td>
</tr>
<tr>
<td>86.165</td>
<td>Asphalt Silo</td>
<td>Unknown</td>
<td>Unknown</td>
<td>Unknown</td>
<td>200 Ton</td>
<td>1993</td>
<td>NA</td>
<td>20</td>
</tr>
<tr>
<td>87.057</td>
<td>Baghouse</td>
<td>Gencor</td>
<td>Unknown</td>
<td>Unknown</td>
<td>55,000 CFM</td>
<td>1993</td>
<td>NA</td>
<td>20</td>
</tr>
<tr>
<td>89.018</td>
<td>Pugmill</td>
<td>Peerless</td>
<td>Unknown</td>
<td>21182</td>
<td>450 TPH</td>
<td>1990</td>
<td>NA</td>
<td>20</td>
</tr>
<tr>
<td>86.161</td>
<td>Asphalt Heater</td>
<td>CEI</td>
<td>1500C</td>
<td>Unknown</td>
<td>11.4 gal/hr</td>
<td>1993</td>
<td>Diesel</td>
<td>20</td>
</tr>
</tbody>
</table>

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.