Soil Map–Colorado Desert Area, California; Yuma-Wellton Area, Parts of Yuma County, Arizona and Imperial County, California; and Yuma-Wellton Area, Parts of Yuma County, Arizona and Imperial County, California

**MAP LEGEND**

- **Area of Interest (AOI)**
  - Area of Interest (AOI)
  - Soil Map Units

- **Special Point Features**
  - Blowout
  - Borrow Pit
  - Clay Spot
  - Closed Depression
  - Gravel Pit
  - Gravely Spot
  - Landfill
  - Lava Flow
  - Marsh or swamp
  - Mine or Quarry
  - Miscellaneous Water
  - Perennial Water
  - Rock Outcrop
  - Saline Spot
  - Sandy Spot
  - Severely Eroded Spot
  - Sinkhole
  - Slide or Slip
  - Sodic Spot
  - Spoil Area
  - Stony Spot
  - Very Stony Spot
  - Wet Spot
  - Other

- **Special Line Features**
  - Gully
  - Short Steep Slope
  - Other

- **Political Features**
  - Cities

- **Water Features**
  - Oceans
  - Streams and Canals

- **Transportation**
  - Rails
  - Interstate Highways
  - US Routes
  - Major Roads

**MAP INFORMATION**

Map Scale: 1:30,700 if printed on A size (8.5” × 11”) sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000. Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service
Coordinate System: UTM Zone 11N NAD83

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

- **Soil Survey Area:** Colorado Desert Area, California
  - Survey Area Data: Version 1, Mar 19, 2007

- **Soil Survey Area:** Yuma-Wellton Area, Parts of Yuma County, Arizona and Imperial County, California
  - Survey Area Data: Version 8, Aug 4, 2009

- **Soil Survey Area:** Yuma-Wellton Area, Parts of Yuma County, Arizona and Imperial County, California
  - Survey Area Data: Not available

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Date(s) aerial images were photographed: 6/30/2007; 6/26/2005

The orthoimage or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.
## Map Unit Legend

### Colorado Desert Area, California (CA803)

<table>
<thead>
<tr>
<th>Map Unit Symbol</th>
<th>Map Unit Name</th>
<th>Acres in AOI</th>
<th>Percent of AOI</th>
</tr>
</thead>
<tbody>
<tr>
<td>NOTCOM</td>
<td>mapping not complete</td>
<td>1,561.0</td>
<td>62.2%</td>
</tr>
<tr>
<td><strong>Subtotals for Soil Survey Area</strong></td>
<td></td>
<td><strong>1,561.0</strong></td>
<td><strong>62.2%</strong></td>
</tr>
<tr>
<td><strong>Totals for Area of Interest</strong></td>
<td></td>
<td><strong>2,509.3</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>

### Yuma-Wellton Area, Parts of Yuma County, Arizona and Imperial County, California (AZ649)

<table>
<thead>
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<th>Map Unit Symbol</th>
<th>Map Unit Name</th>
<th>Acres in AOI</th>
<th>Percent of AOI</th>
</tr>
</thead>
<tbody>
<tr>
<td>13</td>
<td>Indio silt loam</td>
<td>30.4</td>
<td>1.2%</td>
</tr>
<tr>
<td>27</td>
<td>Salorthids, nearly level</td>
<td>826.1</td>
<td>32.9%</td>
</tr>
<tr>
<td>35</td>
<td>Water</td>
<td>91.9</td>
<td>3.7%</td>
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<tr>
<td><strong>Subtotals for Soil Survey Area</strong></td>
<td></td>
<td><strong>948.3</strong></td>
<td><strong>37.8%</strong></td>
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<tr>
<td><strong>Totals for Area of Interest</strong></td>
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<td><strong>2,509.3</strong></td>
<td><strong>100.0%</strong></td>
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</table>

### Yuma-Wellton Area, Parts of Yuma County, Arizona and Imperial County, California (CA690)

<table>
<thead>
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<th>Map Unit Name</th>
<th>Acres in AOI</th>
<th>Percent of AOI</th>
</tr>
</thead>
<tbody>
<tr>
<td>No soil data available for this soil survey area.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Totals for Area of Interest</strong></td>
<td></td>
<td><strong>2,509.3</strong></td>
<td><strong>100.0%</strong></td>
</tr>
</tbody>
</table>
APPENDIX E: SAMPLE POINT PHOTOS
Sample Point A1.

Sample Point A2.
Sample Point A5.

Sample Point A6.
Sample Point A7.

Sample Point A8.
Sample Point A9.

Sample Point A10.
Sample Point A11.

Sample Point A12.
Sample Point A13.

Sample Point A14.
Sample Point A15.

Sample Point A16.