

FACILITY INVENTORY GUIDE for the PAG 208 Portal

The screenshot displays the 'Facility Inventory' section of the PAG 208 Portal, marked as a 'DRAFT'. The interface includes a top navigation bar with the PAG logo, '208 PLAN', 'Facility Inventory *DRAFT*', and links for 'How To...', 'Menu', 'Print Reports', and filters for 'Select a facility', 'Filter by DMA', 'Filter by Watershed', and 'Clear Filters'.

The main content area is divided into two panels. The left panel, titled 'Wastewater Reclamation Facility Details', contains the text '-- Select a facility to see details --'. The right panel features a map of Pima County, Arizona, with a legend, zoom controls, and a scale bar (0 to 30 miles). The map shows various facilities marked with colored triangles. Below the main map is a smaller 'Facility Overview' map with a scale bar (0 to 40 miles).

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PAG 208 PLAN PORTAL

Overview of the Facility Inventory Guide

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To add or edit facilities or amendments, please see the Guidance for the Consistency Review Interface of the PAG 208 Portal.

>> PAG 208 PLAN PORTAL

Purpose and users

About PAG 208 Planning

Pima Association of Governments is the designated planning agency (DPA) under Section 208 of the federal Clean Water Act and, as such, is responsible for regional wastewater treatment planning throughout Pima County, excluding tribal lands. PAG maintains and updates the 208 Plan for the region. PAG conducts regional wastewater planning in coordination with the region's three designated management agencies (DMA), which are responsible for ensuring that wastewater service is provided in their management areas. More information about PAG 208 planning can be found [here](#).

Purpose of the Portal

The PAG 208 Portal has two interfaces: the wastewater facility database and the consistency review function. This guide aids navigation of the database which includes an interactive map and dynamic data tables for each proposed, existing and closed facility in Pima County. The database serves as the inventory of wastewater facilities for the PAG Areawide Water Quality Management Plan (208 Plan).





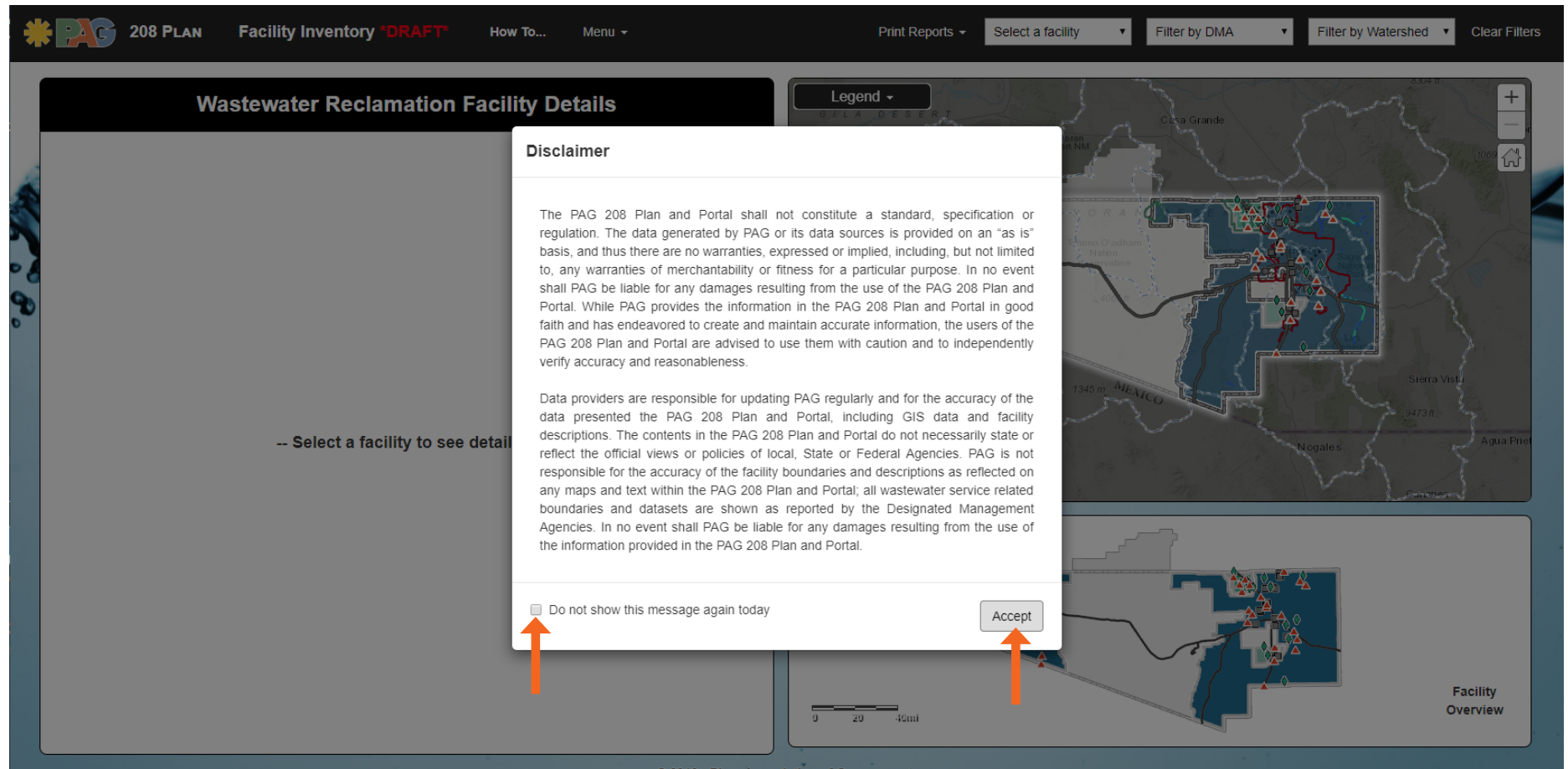
PAG 208 PLAN PORTAL

Purpose and Users

Who is it for?

- Municipalities and DMA staff
- Private wastewater developers and operators
- Environmental planners working with point-source pollutants
- The PAG Watershed Planning program to aid Consistency Reviews
- ADEQ and EPA review of the 208 Plan contents

>> PAG 208 PLAN PORTAL Introduction



<https://gismaps.pagnet.org/PAG208Plan/>

>> TOOLBAR NAVIGATION

Click the “How To...” link in the navigation bar to view instructions for using the Portal.

Click the “Menu” dropdown link in the navigation bar for more information about the Portal and to contact PAG about the site.

The screenshot displays the 'Wastewater Reclamation Facility Details' portal. The top navigation bar includes the PAG logo, '208 PLAN', 'Facility Inventory *DRAFT*', and links for 'How To...', 'Menu', 'Print Reports', 'Select a facility', 'Filter by DMA', 'Filter by Watershed', and 'Clear Filters'. The 'Menu' dropdown is open, showing 'About', 'Contact Us', and 'Login'. The main content area is split: the left pane shows a large text box with the prompt '-- Select a facility to see details --'; the right pane features a map of the Sonoran Desert region with facility locations marked by red triangles. A legend is visible in the top-left of the map area. Below the main map is a 'Facility Overview' inset map. The interface is designed for users to select a facility and view its details.

>> GENERAL HOW TO INSTRUCTIONS

Wastewater Reclamation Facility Details

-- Select a facility to see details --

Instructions

- To **view a facility's details**, use the "Select a facility" dropdown box in the navigation bar above, or click the facility's point in the interactive map.
- To **filter** the "Select a facility" dropdown box by DMA or watershed, use the appropriate dropdown boxes in the navigation bar.
- **Report printing** options are available through the "Print Reports" dropdown link in the navigation bar.
- To **add or edit** a facility, or add an amendment, you must be registered and logged-in to access those options through the "Facilities" link in the "Menu" dropdown link in the navigation bar.
- Hover over a field name for pertinent **information** about the field, if available.

Close

Legend

0 20 40mi

Facility Overview

>> NAVIGATING THE MAP

How to expand the legend and turn layers on/off

Click the Legend box to show the active layers

Click the checkboxes to turn layers on/off

-- Select a facility to see details --

Facility Overview

Wastewater Reclamation Facility Details

Legend

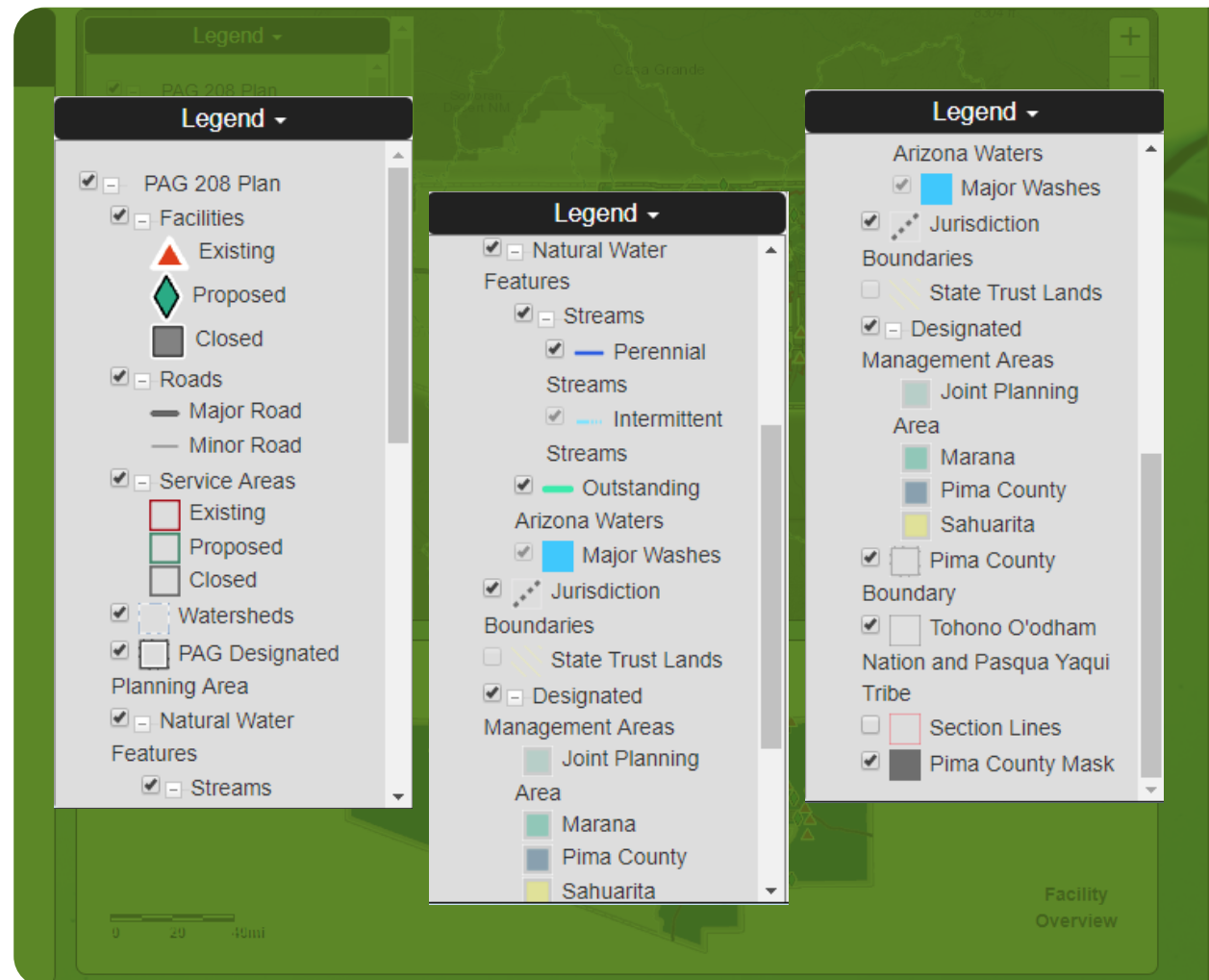
- ☒ PAG 208 Plan
- ☒ Facilities
 - ☐ Existing
 - ☐ Proposed
 - ☐ Closed
- ☒ Roads
 - ☐ Major Road
 - ☐ Minor Road
- ☒ Service Areas
 - ☐ Existing
 - ☐ Proposed
 - ☐ Closed
- ☒ Watersheds
- ☒ PAG Designated Planning Area
- ☒ Natural Water
- ☒ Features
 - ☐ Streams

0 20 40mi

>> NAVIGATING THE MAP

Map layers

- Wastewater reclamation facilities
- Service areas
- Designated Management Areas
- Watersheds
- Natural water features
 - Streams - perennial, intermittent
 - Outstanding Arizona waters
 - Major washes
- Jurisdiction boundaries
- State trust lands
- Roads
- Section lines



>> NAVIGATING THE MAP

How to zoom in and out of the map

ZOOM FEATURES ARE AVAILABLE FOR THE UPPER MAP

The screenshot displays a web application interface for "Wastewater Reclamation Facility Details". The top navigation bar includes the "PAC" logo, "208 PLAN", "Facility Inventory *DRAFT*", "How To...", and a "Menu" dropdown. On the right side of the navigation bar are links for "Print Reports", a "Select a facility" dropdown, "Filter by DMA", "Filter by Watershed", and a "Clear Filters" button.

The main content area is divided into two panels. The left panel, titled "Wastewater Reclamation Facility Details", contains the text "-- Select a facility to see details --". The right panel displays a map of the region. The map includes a legend, a scale bar (0 to 30 miles), and a home button in the top right corner. Two green callout boxes provide instructions: "To zoom in or out, click the plus/minus buttons on the top right hand of the map" and "To return to default extent, click the home button on the map". Below the main map is a "Facility Overview" map showing the regional context with a scale bar (0 to 40 miles).

>> SEARCHING THE INVENTORY

How to select a facility

Wastewater Reclamation Facility Details

To view a facility's details, click the facility's point in the interactive map, or use the "Select a facility" dropdown box in the navigation bar.

The map will zoom to the selected facility service area and the facility point will be highlighted in aqua color.

Select a facility

- Select a facility
- Adonis Mobile Home Park
- Agua Nueva
- Airport
- Ajo Improvement Company
- Animal Control Center
- Arivaca Junction
- Arizona Feeds Poultry Farm
- Arizona Hog Farm Co
- Arizona State Prison
- Arizona Youth Center
- Arizona-Sonora Desert Museum
- ASARCO
- Asthmatic School
- Avra Valley
- Branding Iron
- Broadmoor a.k.a. Canada Hills
- Catalina
- Cielo Madera
- Corona de Tucson

Facility Overview

PLEASE NOTE:

The sewer service area boundaries provided herein are intended for general planning purposes only. Presence of a property or proposed development within these areas does not guarantee connection to a centralized sewer system. The maps may be used to determine the appropriate DMA, WMU and/or jurisdiction with which to discuss whether sewer connection is technically and economically feasible.

>> SEARCHING THE INVENTORY

Selecting facility maps and data

PAG 208 PLAN Facility Inventory *DRAFT* [How To...](#) [Menu](#) [Print Reports](#) [Adonis Mobile Home](#) [Filter by DMA](#) [Filter by Watershed](#) [Clear Filters](#)

Wastewater Reclamation Facility Details

Facility Name Adonis Mobile Home Park	Operational Yes	Status Existing
Location Marana, AZ - Immediately north and east of I-10, 3.4 miles south of Pima Co./Pinal Co. border	Owner Name Town of Marana	Ownership Type Change of ownership requires a Consistency Review and may require support letters from each relevant DMA.
DMA Sponsor Marana	DMA Location Marana	DMA Notes Built/Propose Sponsorship Include reference to Inter-Governmental Agreements and reference to compliance with any specific local ordinances.
Aquifer Protection Permit Number 100650	AZPDES Number Not Available	New AZPDES require a Consistency Review. An existing domestic (publicly owned or privately owned) WWTP that is adding a new outfall or changing location of an AZPDES discharge outfall requires a Consistency Review.
Permitted Capacity 0.02 MGD	Current Capacity 0.02 MGD	Current mgd. Notice: Major increases in flow in public facilities requires a Consistency Review. Public facilities with an expansion to a capacity greater than 5MGD requires an Amendment. Private facilities < 0.02 MGD are considered inconsistent if a DMA is available and agrees to serve within 10 years. Any expansion of a private Non-DMA service areas requires and Amendment. New private facilities with capacities ≥ 20,000 gpd require an Amendment. Cite sources of changes such as a CR or Amendment number.
Watershed Lower Santa Cruz		

More complicated fields have definitions available to aid understanding and uniform data entry. Hover over a field name to view the pop-ups containing pertinent information about the field.

>> SEARCHING THE INVENTORY

How to filter by DMA

To limit the list of facilities to those within a single DMA, use the dropdown box in the navigation bar. Once a DMA is selected, only facilities within that DMA's area will show in the "Select a facility" dropdown.

The screenshot displays the 'Facility Inventory' application interface. The top navigation bar includes the PAC logo, '208 PLAN', 'Facility Inventory *DRAFT*', and links for 'How To...', 'Menu', 'Print Reports', 'Select a facility', 'Filter by DMA', 'Filter by Watershed', and 'Clear Filters'. The 'Filter by DMA' dropdown menu is open, showing options: 'Filter by DMA', 'Joint Planning Area', 'Marana', 'Pima County', and 'Sahuarita'. The main content area is divided into two panels. The left panel, titled 'Wastewater Reclamation Facility Details', contains the text '-- Select a facility to see details --'. The right panel features a map of the region with a legend, a scale bar (0 to 30 miles), and a 'Facility Overview' inset map at the bottom right showing the entire service area with facility locations marked by colored triangles.

>> SEARCHING THE INVENTORY

How to filter by Watershed

To view wastewater point sources being managed within a shared watershed, use the dropdown box in the navigation bar. Once a watershed is selected, only facilities within that watershed will show in the "Select a facility" dropdown.

The screenshot displays the 'Facility Inventory' web application interface. The top navigation bar includes the PAG logo, '208 PLAN', 'Facility Inventory *DRAFT*', 'How To...', and a 'Menu' dropdown. On the right side of the navigation bar, there are links for 'Print Reports', 'Select a facility', 'Filter by DMA', 'Filter by Watershed', and 'Clear Filters'. The 'Filter by Watershed' dropdown menu is open, showing a list of watersheds: Brawley Wash, Lower San Pedro, Lower Santa Cruz, Rillito, Rio Sonoyta, Tenmile Wash, and Upper Santa Cruz. The main content area is divided into two sections. The left section, titled 'Wastewater Reclamation Facility Details', contains the text '-- Select a facility to see details --'. The right section features a map of the region, including parts of Sonora, Mexico, and the U.S.-Mexico border. The map shows various facilities marked with red triangles and green diamonds. A legend is visible in the top left of the map area. Below the main map is a smaller 'Facility Overview' map showing the entire region with facility locations. The bottom right corner of the map area is labeled 'Facility Overview'.

>> HOW TO PRINT REPORTS

The screenshot displays the '208 PLAN Facility Inventory' web application. The navigation bar at the top includes the '208 PLAN' logo, the title 'Facility Inventory *DRAFT*', and links for 'How To...' and 'Menu'. The 'Print Reports' dropdown menu is open, showing options: 'Print Selected Facility', 'Print Selected Watershed', 'Print Selected DMA', and 'Print All Facilities'. To the right of the menu are filters for 'Select a facility', 'Filter by DMA', 'Filter by Watershed', and a 'Clear Filters' button. The main content area is titled 'Wastewater Reclamation Facility Details' and contains the text '-- Select a facility to see details --'. A map of Sonora, Mexico, is shown on the right, with a 'Facility Overview' inset map below it. The map displays various facilities marked with red triangles and green diamonds, along with geographical features like rivers and borders.

Report printing options are available through the "Print Reports" dropdown link in the navigation bar.

- Filter to your selection using the prior instructions
- Choose print option from dropdown
- Reports may be printed to a PDF
- Facilities print alphabetically
- Print All Facilities → complete, up-to-date 208 Facility Inventory Report, sorted by DMA

PAG 208 PLAN PORTAL - FEEDBACK

**Thank you for your interest
in the PAG 208 Plan Portal**

If you have any questions or suggestions, contact us at
PAG-GIMap@PAGregion.com