

Public Utilities Department

Residential Recycled Water Fill Station Program

What is Non-Potable Recycled Water?

It is wastewater that has received extensive treatment so it can be used for many non-potable uses such as landscape irrigation, surface washing, dust control, decorative fountains, toilet flushing, etc.



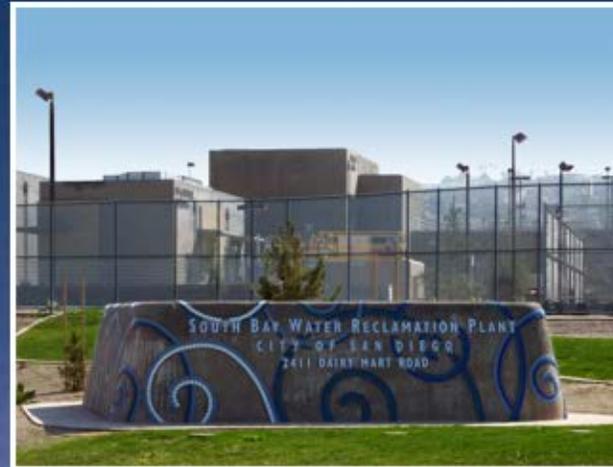
City of San Diego Reclamation Plants

**North City
Water Reclamation Plant**
Opened 1997



Design capacity 30 MGD
24 MGD available for distribution
after plant processing use

**South Bay
Water Reclamation Plant**
Opened 2002



Design capacity 15 MGD
13.5 MGD available for distribution
after plant processing use

Recycled Water is NOT Suitable for:

- Drinking
- Cooking or use in the kitchen
- Bathing or showering
- Filling swimming pools or spas
- Children's water toys
- Plumbing to the household domestic system
- Discharging to the street gutter or storm drain system
- Piped water for irrigation
- Use in pressurized washer

When Using Recycled Water

DO NOT:

- Drink recycled water
 - Play with recycled water
 - Spray recycled water onto potable water fixtures
 - Spray recycled water on people
 - Spray recycled water in food handling areas
 - Discharge recycled water to the gutter or storm drain
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- If you must dispose of recycled water, either discharge it to a landscape area or to the sanitary sewer via an onsite cleanout



Health and Safety Guidelines

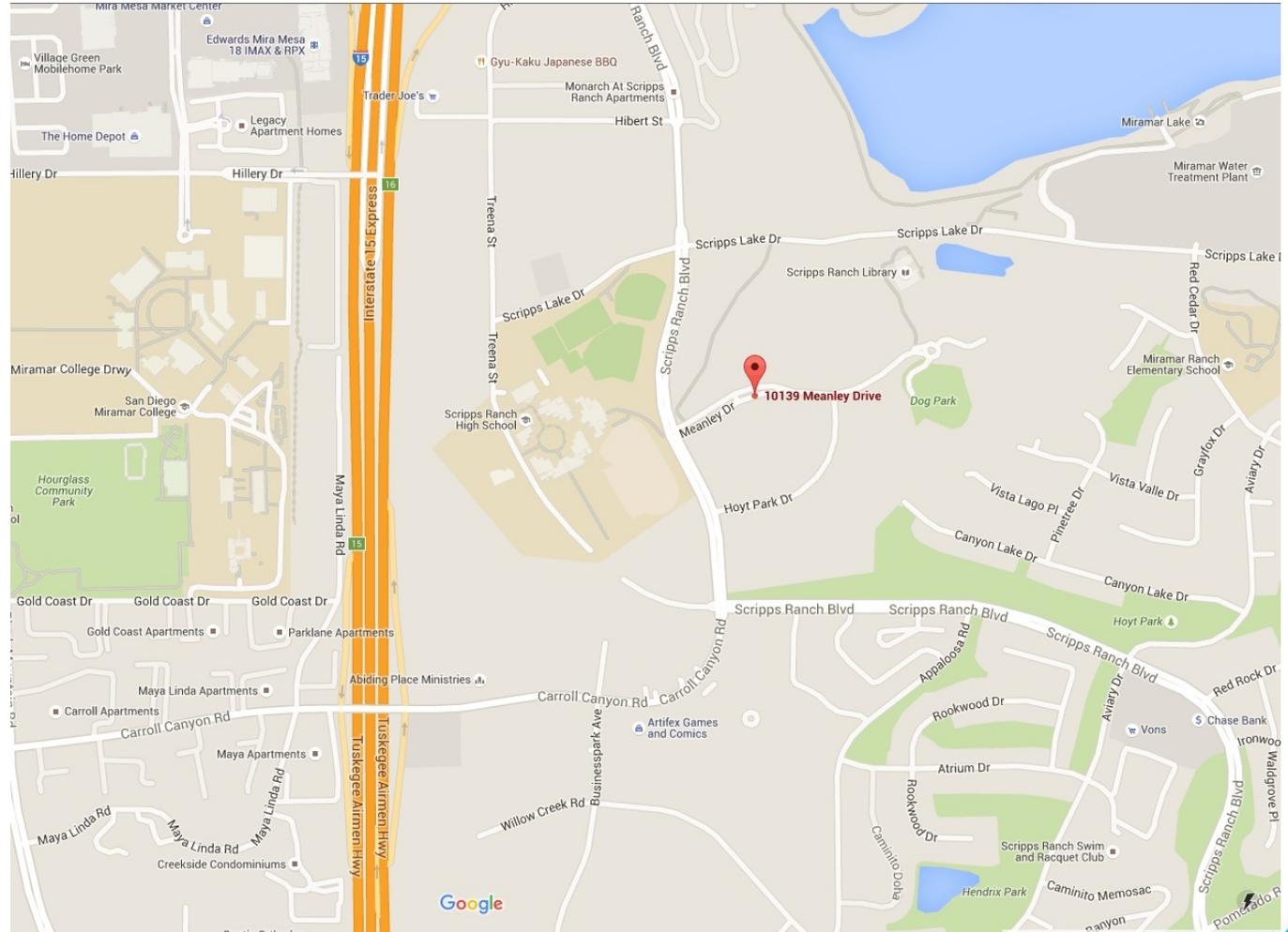
- After recycled water use:
 - Use hand sanitizer or wash your hands with soap and potable water
- For cuts or abrasions:
 - Promptly wash with potable water, disinfect and bandage
- All equipment (hoses, spray nozzles, containers, etc.) that comes into contact with recycled water shall be:
 - Dedicated for use only with recycled water
 - Disinfected with bleach and potable water prior to being reconnected to a potable water system





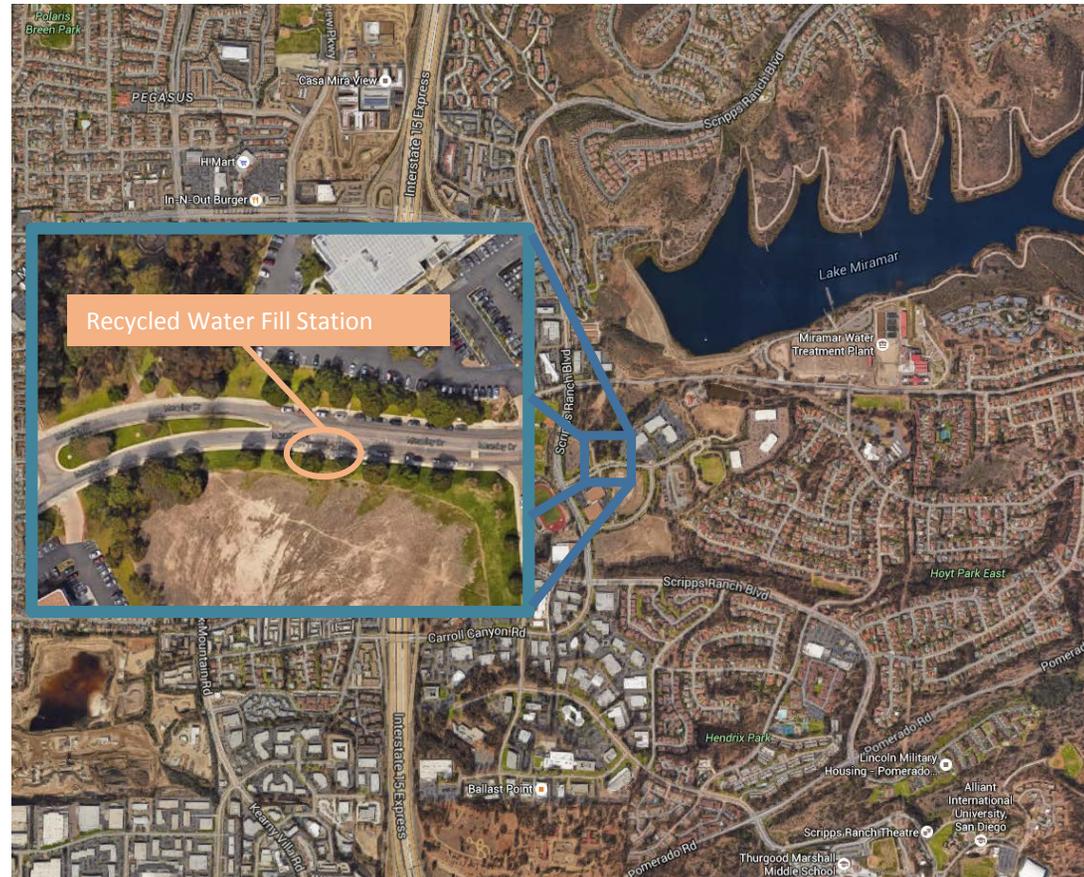
Recycled Water Fill Station Location

The Residential
Recycled Water Fill
Station will be
located at
10139 Meanley Dr.
San Diego, CA 92131



While Collecting Recycled Water

- Be aware of other people and vehicles around you
- Complete log sheet prior to leaving with the recycled water
- Please have children and pets stay in vehicle while onsite
- Wait patiently in line if fill station is busy



Fill Station Access



Residential Recycled Water Container Guidelines

- How much recycled water can I pick up at one time?
 - **300 gallons maximum per visit**
- Consider your vehicle's maximum payload capacity
 - **Water weighs 8.345 pounds/gallon**
 - **100 gallons = 834 pounds**
 - Ensure containers are properly secured in your vehicle
 - Do not overfill containers
- Containers must have water-tight lids and shall not leak
- Secure containers for safe transport
- Containers shall not be used to carry potable water





Procedures for Pick-up of Recycled Water

1. Submit the user agreement form, present City of San Diego water/sewer bill and government-issued photo ID
2. Receive training & obtain training identification wallet card
 - Wallet cards are non-transferable
3. Place stickers on ALL recycled water transport and storage containers
4. You may only collect recycled water during Residential Fill Station “open” hours, which are:
 - Tuesdays, 9:00 a.m. to 1:00 p.m.
 - Saturdays, 8:00 a.m. to 2:00 p.m.
 - Closed holidays

Example Container Sticker





Landscape System Connection is Prohibited

- **Plumbing your recycled water to your landscape irrigation system or storage in on site ponds is PROHIBITED!**
- Customers that install piping systems will have their right to use recycled water revoked
- Separation of recycled water from potable water lines is required for health and safety purposes



For further information please contact Public Utilities Department at 619-533-3555.