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255 Glacier Drive

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DRAINING

# **POOLS & SPAS**

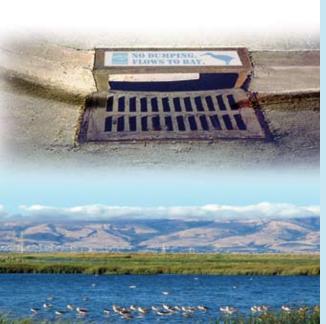
Keep pool, spa and fountain water out of storm drains, creeks and the Bay.



Storm drains flow directly into our creeks and the Bay.

## Did you know...?

- Draining pools, spas and fountains to storm drains can pollute creeks, the Delta and the Bay with copper, chlorine, sediments and other contaminants.
   Storm drains flow directly into our creeks, Delta and the Bay without treatment.
- Pools, spas and fountains should only be discharged to the sanitary sewer and only after obtaining permission from your local wastewater treatment authority.
- Copper is a pollutant that threatens aquatic life in our creeks, Delta and the Bay. It is used as an algaecide in pools, spas and fountains and copper pipes commonly used in pool plumbing.
- Wastewater treatment plants remove some, but not all, copper from sewage. It's essential to reduce or eliminate the use of copper in pools, spas and fountains so that disposal of pool water to the sanitary system is possible.



A properly maintained pool, spa and fountain will reduce the need for draining.

### Maintaining

- Prevent algae problems and reduce the need for draining by: cleaning regularly, maintaining proper chlorine levels and maintaining water filtration and circulation.
- Manage pH and water hardness to minimize copper pipe corrosion that can stain your pool and potentially end up in our creeks, Delta and the Bay.
- Resolve persistent algae problems
  without copper algaecides. Use chlorine
  or other copper-free alternatives. Ask
  your pool maintenance service or pool
  chemical supplier for help. Or search for
  environmentally-friendly algaecides on the
  internet.

### Filter Cleaning

- Never clean a filter in the street, gutter, or in or near a storm drain.
- Rinse cartridge filters with water onto a dirt area and spade filter residue into the soil.
- Backwash sand and diatomaceous earth filters onto a dirt area. Dispose of spent filter materials in the trash. Keep backwash discharges out of the street and storm drain.
- If you don't have a suitable dirt area, contact your local wastewater treatment authority listed in this brochure for instructions on discharging to the sanitary sewer.
- Contact your local household hazardous waste facility regarding proper disposal of pool chemicals. http://www.co.contra-costa. ca.us/depart/cd/recycle/options/v5951.htm

### **Draining**

- Contact local wastewater treatment authority to properly dispose.
- Don't drain into a street, gutter or storm drain.
- Discharge water to a sanitary sewer cleanout.
- If you are on a septic system or have no sanitary sewer clean-out, contact your wastewater treatment authority listed in this brochure for guidance.

#### What does a sanitary sewer clean-out look like?











Look on your property for a small circular cap on a pipe, with a raised square or mushroom-shaped cone on it, sticking out of your house or out of the ground. These caps often cover clean-outs.

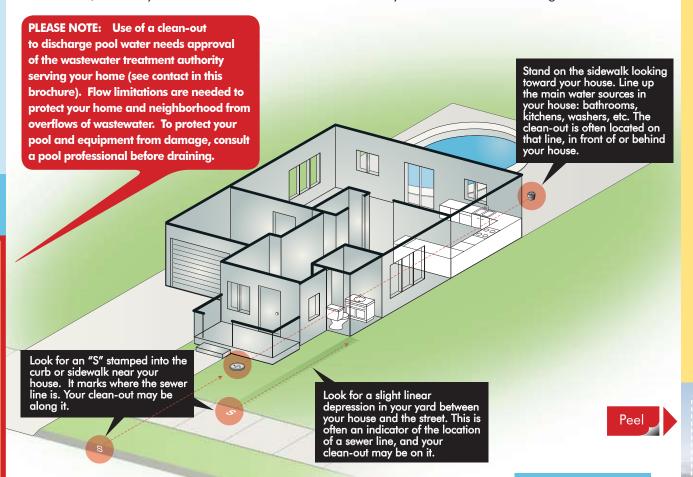
OR...

Look on your property for a concrete or metal cover marked "SEWER." "C.O." or "S." Cleanouts are often located under them.

In either case, remove the cap and place the hose in the pipe to drain. To prevent backflow, don't let the end of the hose touch the bottom of the sewer pipe while draining.

# Tips for finding your clean-out

Not all cities use the same method to mark their sewer systems. If you have trouble locating your clean-out, contact your local wastewater treatment authority. See "Contacts" list at right.



here are a number of places to look for your sanitary sewer clean-out. Start by checking to see if there's an "S" stamped into the concrete of your curb or sidewalk. This marks the location of the sewer line, and your clean-out may be aligned with this marking.

Check on outside walls of the kitchen or baths, or somewhere on your property that is aligned with the drains of your kitchen or baths.

Finally, check to see if there is a slight depression in the ground leading out to the street. It may mark the location of the sewer line, and the clean-out may be along that line.

Printed on recycled paper using soy-based inks. The Contra Costa Clean Water Program acknowledges the Santa Clara Valley Urban Runoff Pollution Prevention Program for use of this brochure. Contacts

For information about draining pools or spas:

**Bay Point** Bethel Island Brentwood Byron Clayton Concord Crockett Danville/Blackhawk Diablo **Discovery Bay** El Cerrito El Sobrante Hercules Kensington Knightsen Lafayette Martinez Moraga Oakley Orinda

Pacheco Pinole

**Pittsburg** Pleasant Hill Port Costa Richmond

> Rodeo San Pablo San Ramon

**Walnut Creek** 

Sanitary sewer

clean-outs are

most often

found along

the sewer line,

which is usually

aligned with the

sewer lines for

the house.

Central Contra Costa Sanitary District Delta Diablo Sanitation District Delta Diablo Sanitation District Ironhouse Sanitary District City Of Brentwood Byron Sanitary District Central Contra Costa Sanitary District Central Contra Costa Sanitary District Central Contra Costa Sanitary District Crockett Sanitary Department Central Contra Costa Sanitary District Central Contra Costa Sanitary District Town of Discovery Bay CSD East Bay Municipal Utility District West County Wastewater District City of Pinole East Bay Municipal Utility District Ironhouse Sanitary District Central Contra Costa Sanitary District Central Contra Costa Sanitary District Mt. View Sanitary District Central Contra Costa Sanitary District Ironhouse Sanitary District Central Contra Costa Sanitary District Central Contra Costa Sanitary District City of Pinole West County Wastewater District Delta Diablo Sanitation District Central Contra Costa Sanitary District Crockett Sanitary Department City of Richmond West County Wastewater District East Bay Municipal Utility District Rodeo Sanitary District West County Wastewater District Central Contra Costa Sanitary District

Dublin San Ramon Services District

Central Contra Costa Sanitary District

Keep your pool, spa and fountain water out of storm drains. Discharge water to a sanitary sewer clean-out with approval from your Wastewater Treatment Authority.

> For more information: www.cccleanwater.org

PLEASE STICK THIS REMINDER ON YOUR PUMP EQUIPMENT

(510) 237-6603

Wastewater Treatment Authorities	
Byron Sanitary District	(925) 634-5560
Central Contra Costa Sanitary District	(925) 229-7288
City of Brentwood	(925) 516-6060
City of Hercules	(510) 724-8963
City of Pinole	(510) 724-8963
City of Richmond	(510) 412-2062
Crockett Sanitary Department	(510) 787-2992
Delta Diablo Sanitation District	(925) 756-1900
Dublin San Ramon Services District	(925) 875-2336
East Bay Municipal Utility District	(510) 287-1651
Ironhouse Sanitary District	(925) 625-2279
Mt. View Sanitary District	(925) 228-5635
Rodeo Sanitary District	(510) 799-2970
Town of Discovery Bay CSD	(925) 634-1131

**West County Wastewater District**