

## CLEAN WATER EQUIPMENT

### Catch Basin Inserts

Catch basin inserts are placed below grates at select storm drainage inlets on Port properties. This helps ensure pollutants in stormwater runoff are captured rather than flowing into Port Gardner Bay.

With an estimated flow rate of 80 gallons per minute, the catch basin inserts provide a strong barrier of protection. Currently, inserts are only installed around the marina, with goal of gradual installation throughout the rest of the marina.

- Total Catch Basins: Approximately 400
- Total Catch Basin Inserts: 30
- Percent of Catch Basins with Inserts: 8%

### Vessel Sewage Pumpouts

The Port provides seven pumpouts for boaters. Port staff tracks pumpout usage and provides the information to Washington State Parks.

- 2011/2012, statistics included:
  - 651 hours of operation
  - 12 days out of service
  - 19,550 units of service
  - 1.6 million gallons pumped

## STORMWATER MANAGEMENT

Stormwater Management is an integral part of the Port's environmental efforts. To maintain proper stormwater treatment filtration, the Port employs treatment systems and best management practices at its marina and marine terminal facilities.

- The Port uses a vegetated bio-filtration swale at its marine terminals. The swale acts as a natural filtration system and treats stormwater runoff by allowing solids and contaminants to settle from the water column.
- In 2009, the Port redesigned the bio-filtration swale bordering the eastern side of its marine terminals. Since the redesign, pollutant levels have dramatically decreased.



## CLEAN MARINA

In 2007, the Port of Everett Marina first received Clean Marina Certification by Clean Marina Washington. The Clean Marina Program, initiated by the Puget Soundkeeper Alliance, helps guide local governments, marina operators and recreational boaters in prevention and reduction of pollution through implementation of environmentally sound goals and ethics.

The Port of Everett Marina has received the highest level of Clean Marina Certification, the Leadership Award. As a result of its continued efforts, the Port was recertified in 2009 and 2011 as a 'Clean Marina.' Since becoming Clean Marina certified, the Port has continued to incorporate best management practices and implement new efforts to maintain clean waters, such as:

- Providing easy access to emergency oil spill kits
- Providing oil and recycling disposal sites
- Implementing a bilge water pumpout disposal barrel
- Retrofitting fuel dock equipment

