

**Vallejo Municipal Marina  
Best Management Practices**

The term 'Best Management Practices' (BMPs) refers to acceptable practices implemented to protect water quality and promote conservation. A BMP can be a device implemented or a procedure followed that helps prevent environmental contamination.

Before commencing any work, Renter, agents, employees, contractor and/or subcontractors are required to read the following and agree to abide by and adhere to the BMPs. It is the responsibility of Renter to insure all work conducted in the Marina on behalf of Renter prevents any pollutant release to water, air or soil. Renter is personally responsible and liable for any spill or contamination, in any amount, either in the water, on the dock or on land, resulting from work conducted by or on behalf of Renter.

### **1. Topside Maintenance & Cleaning**

- ☐ Use only environmentally friendly cleaning products.
- ☐ Use only phosphate-free biodegradable soaps.
- ☐ No ammonia, lye, sodium hypochlorite or petroleum products may be used that will wash into the marina waters.
- ☐ New or large exterior work encompassing more than 25 percent of the hull's surface must be reviewed and approved by the Marina.

### **2. Sanding**

- ☐ Cover areas between boat and dock with plastic sheeting or a tarp to catch debris.
- ☐ Use sanding equipment with a dust containment bag.
- ☐ Sweep or vacuum all residual sanding dust and put it in the trash.
- ☐ Wipe down small amounts of sanding or other dust with a damp rag.
- ☐ Deploy a boom around the vessel or work area to ensure capture of all debris.
- ☐ Sanding in heavy breeze is strictly prohibited.
- ☐ Vacuum, sweep and clean prior to moving tarps and clean often during the project.

### **3. Topside Painting**

- ☐ Cover side between the boat and the dock with plastic sheeting or a tarp to catch drips.
- ☐ Cover the prep area on the dock to catch drips.
- ☐ Mix only enough paint and thinner for the job.
- ☐ Seal containers tightly when not in use.
- ☐ Do not paint in a heavy breeze.
- ☐ Spray painting at any time is strictly prohibited.
- ☐ Ventilate working area to prevent accumulation of flammable or noxious fumes.
- ☐ Use eye protection, a respirator, and other protective gear when there is a possibility that dust or debris could damage eyes or lungs.

#### 4. Hull Cleaning

- ▯ Use the least abrasive method possible.
- ▯ Use stainless steel brushes and abrasive pads on non-painted metal areas only.
- ▯ Use more vigorous cleaning pads only as needed to remove hard marine growth.
- ▯ Do not sand or strip hull paint underwater.
- ▯ Clean gently to avoid creating a colored plume of paint in the water.
- ▯ Recycle zincs. Never toss these in the water.
- ▯ Use non-toxic and legal paints to reduce the possibility of contamination.
- ▯ Hire companies that use Best Management Practices (BMPs), and monitor work to ensure BMP methods are used.
- ▯ Repair paint bonding problems at haul out to avoid further chipping and flaking of paint into the water.
- ▯ Wait 90 days after applying new bottom paint before underwater cleaning, as paints release more toxicant when new.
- ▯ Schedule and monitor boat hull maintenance using BMP's.
- ▯ Hired divers must be required to use least abrasive pads for marine growth and corrosion removal.

#### 5. Engine & Bilges

- ▯ Use absorbent bilge pads to soak up oil and fuel and then recycle the pads at a household hazardous waste facility.
- ▯ Disconnect or disable automatic bilge pumps prior to commencing any work on the engine. If the discharge of any bilge water creates sheen, immediately discontinue the discharge and use absorbent pads to soak up the material. Contact Marina staff immediately.
- ▯ Recycle oil, oil filters, and used absorbent pads at oil recycling locations.
- ▯ Antifreeze, fuel & other used fluids must be taken to a Household Hazardous Waste Facility.
- ▯ Check for traces of oil prior to pumping out the bilge.
- ▯ Dispose of used oil & oil filters in an appropriate and approved collection station upon arriving at shore.

#### 6. Painting and Varnishing

- ▯ Limit the amount of open solvents or paints on the dock to one gallon or less.
- ▯ Always mix paints or epoxy over a tarp.
- ▯ Always use a drip pan or drop cloth.
- ▯ Spray painting is strictly prohibited.
- ▯ Recycle small amounts of boat chemicals at a Household Hazardous Waste Facility.
- ▯ Use only legal bottom paint; depending on boat use, consider a hard non-ablative, paint, which may be longer lasting.
- ▯ Repair paint bonding problems at haul out to avoid further chipping and flaking of paint into the water.

## 7. Solid Waste Disposal

- Dispose of all garbage in the trash container at the gate landings.
- For large debris, depending on the site and type of material, permission may be granted for access to the marina's dumpsters.
- Flatten and place cardboard in recycling containers.
- Recycle aluminum cans and bottles in recycling containers.
- Dispose or recycle zinc anodes properly when conducting water hull or bottom cleaning.
- Dispose of hazardous waste (including used bilge pads) at household hazardous waste facilities.
- Handle batteries cautiously to avoid broken cases and resultant acid spills.
- Recycle lead-acid batteries - Do not dispose of them with other solid wastes.

## 8. Marina Operations

- Utilizing detergents and emulsifiers on fuel spills is strictly prohibited.
- Leaving unattended, open containers of paints or other maintenance supplies while on the docks is not permitted.
- Maintain all open containers on the boat or on land in a secondary containment when in use.
- Keep work areas clean and clear of oil and debris and provide adequate ventilation to keep air free of contaminants.
- Clean parking areas where deposits have accumulated with sand or other acceptable materials, and then sweep up for disposal.
- Vehicle and Vessel washing and maintenance is prohibited in parking lots.

## CITY OF VALLEJO MUNICIPAL CODE

A municipal code is a set of ordinances approved and adopted by a city council covering all aspects of city rules and regulations, including zoning, standards for development and architectural review, parking, signs, hillside development, home occupations, variances and other similar topics. Other regulations are also included, such as subdivision requirements, business license regulations, street, water and sewer standards and vehicle and traffic requirements. The code is organized according to subject matter (title, chapter and section) and is regularly updated to reflect newly adopted ordinances. As the Vallejo Municipal Marina is owned and operated by the City of Vallejo, its rules and regulations are governed by the City of Vallejo Municipal Code. To view more City of Vallejo Municipal Codes, please visit [www.cityofvallejo.net](http://www.cityofvallejo.net).

### Chapter 2.68 - MARINA REGULATIONS

#### I. - Definitions

##### **2.68.010 - Berth.**

"Berth" means a space between floats, landings, piers, quays, or wharves used for the anchoring or mooring of a vessel. This term is synonymous with the term "slip."

(Ord. 136 N.C.(2d) § 1.01, 1973.)

##### **2.68.020 - City council.**

"City council" means the council of the city of Vallejo.

(Ord. 136 N.C.(2d) § 1.02, 1973.)

##### **2.68.030 - City manager.**

"City manager" means the city manager of the city of Vallejo.

(Ord. 136 N.C.(2d) § 1.03, 1973.)

##### **2.68.040 - Finance director.**

"Finance director" means the city auditor/finance director of the city of Vallejo, or his duly authorized representative.

(Ord. 136 N.C.(2d) § 1.04, 1973.)

##### **2.68.050 - Float.**

"Float" means wharf, pier, quay, or landing.

(Ord. 136 N.C.(2d) § 1.05, 1973.)

##### **2.68.060 - Harbormaster.**

"Harbormaster" means the public works director or his/her duly authorized representative.

(Ord. 1509 N.C.(2d) § 1, 2003; Ord. 136 N.C.(2d) § 1.06, 1973.)

##### **2.68.070 - Lien, possessory lien, or possessory vessel lien.**

"Lien," "possessory lien," or "possessory vessel lien" means a charge upon a vessel for the payment or satisfaction of a debt or obligation, enforceable by the city of Vallejo in the manner prescribed by law.

(Ord. 136 N.C.(2d) § 1.07, 1973.)

##### **2.68.080 - Moor.**

"Moor" means to tie up, anchor, or station any vessel within the Vallejo municipal marina and to leave said vessel untended for any period of time.

(Ord. 136 N.C.(2d) § 1.08, 1973.)

##### **2.68.090 - Operator.**

"Operator" means any person who, by ownership, hire, consent of vessel owner, or other lawful arrangement, has the right or privilege to operate a vessel in the Vallejo municipal marina, and who is responsible therefor.

(Ord. 136 N.C.(2d) § 1.09, 1973.)