

Carlyon Beach Homeowners Association Marina

Sewage Management Plan

This plan identifies the operation and maintenance activities necessary to ensure public and environmental health at the Carlyon Beach Homeowners Association (CBHA) members only Marina on Squaxin Passage in the south Puget Sound.

Name Carlyon Beach Homeowners Association		Address 2719 Island DR NW Olympia, WA 98502	
County Thurston	Waterbody Squaxin Passage (South Puget Sound)	County Tax Parcel No. 39111400000 (Upland Parcel)	DNR lease No. 20-B09285

Description of pump out (s) on site

Location(s) No marine pump out facility located on site	Description of the type (make/model) of pump out(s): - Not applicable Contact Information for pump out waste removal from site: - Not applicable
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Wastewater

Description of methods used to ensure upland disposal of all wastewaters, including gray and black water - This is a private (Members Only) marina, no upland wastewater dumping facilities are provided, marine or otherwise. - All Members of the marina are instructed to pump out at other marinas that have proper pump outs. The closest marinas with pump outs are Jarryl's Cove Marina (to the north), and West Bay and Swantown Marinas (to the south). - Members are instructed that portable toilets shall not be dumped into Squaxin Passage or washed on CBHA marina docks. In addition, - Members may dump portable toilets in the upland restrooms located in the CBHA Clubhouse and Park.

Upland Restroom Facilities

Description of the location to the nearest upland restroom facilities - A single, unisex bathroom is at the top of the Marina Pier walkway on the lower floor of the CBHA clubhouse. - Two other bathroom facilities are within 100 yards to the west, in the CBHA Park. - The sinks and toilets from these facilities drain into separate wastewater storage tanks, which are pumped weekly (or more often if necessary) by the CBHA Maintenance department. The pumped wastewater is then processed at the CBHA Wastewater Treatment Facility, a state licensed waste water treatment facility (Lic. #WA-0037915). - These bathrooms were initially constructed in the 1960's but have been maintained and comply with current building code requirements. - The Clubhouse Unisex restroom provides (1) toilet and (1) sink. - The Park Men's and Women's restrooms each provide (1) toilet and (1) sink.

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Monitoring for failure and leaks of system:

Monitoring for leaks and loss within your facility of 10 or more vessels for vessel holding tanks, connections and pumps	
Complete a Dye Test annually. List month and year completed. Not applicable. There is no pump out equipment, holding tanks or vessel holding tanks in the CBHA marina.	List vessels, tanks, machinery tested: Not applicable [] Dye test results attached - N/A Contact information for dye test: - N/A

Contingency Plan for Failure or Leaks of System:

Leak and Failure Plan
If there is a leak or failure: - Not applicable for the CBHA Marina as there is no pump out equipment at the marina. - If a leak or failure is discovered at any of the three (3) available upland restrooms: - CBHA has onsite maintenance staff who can assess any leaks and provide simple repairs. - If the leak is more complex, the affected restroom will be locked and secured, and a licensed contractor will be contacted to repair the leak as soon as possible. CBHA maintains a list of contractors who have done work in the community. - If the selected contractor fails to do the repair, another contractor will be immediately contacted to correct the situation. - If prolonged repairs are required, portable restrooms (porta-potty or similar) will be provided for both male and female use. These will be pumped out by the provider on a regular basis until the permanent repairs are complete. - If the leak is in a sewer trunk line from the restroom facilities, the restrooms will be locked and secured and CBHA Maintenance will be contacted.

Complaints and Investigations:

Complaints and Investigations
Maintain a log to record complaints about waste disposal and/or events around the moorage and document what was done to address the issue. Complaints: No complaints at this time.

Emergency Contact Information:

CBHA Office/Maintenance: 360.866.0717

CBHA Emergency Pump Request Line: 360.866.8135