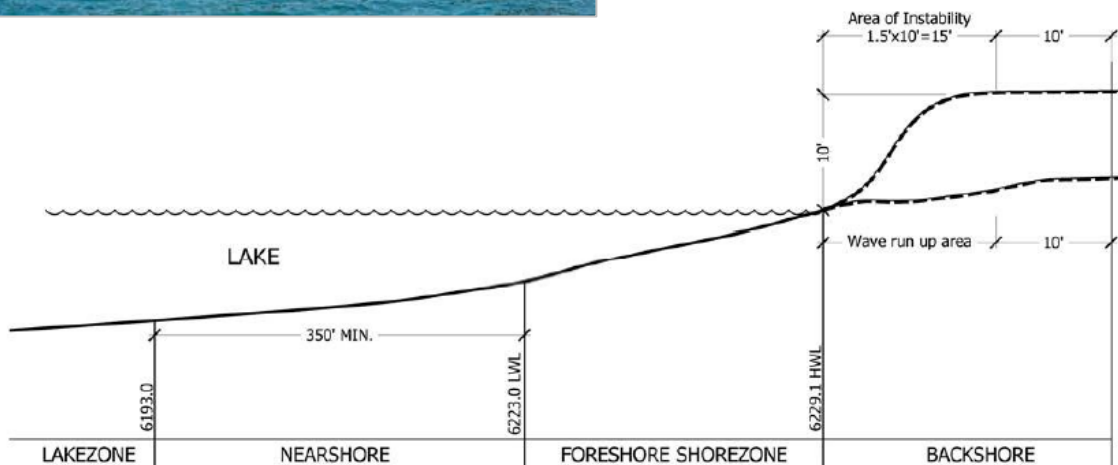


PAINTING, SANDING, & STAINING OF OVERWATER STRUCTURES

PROHIBITIONS



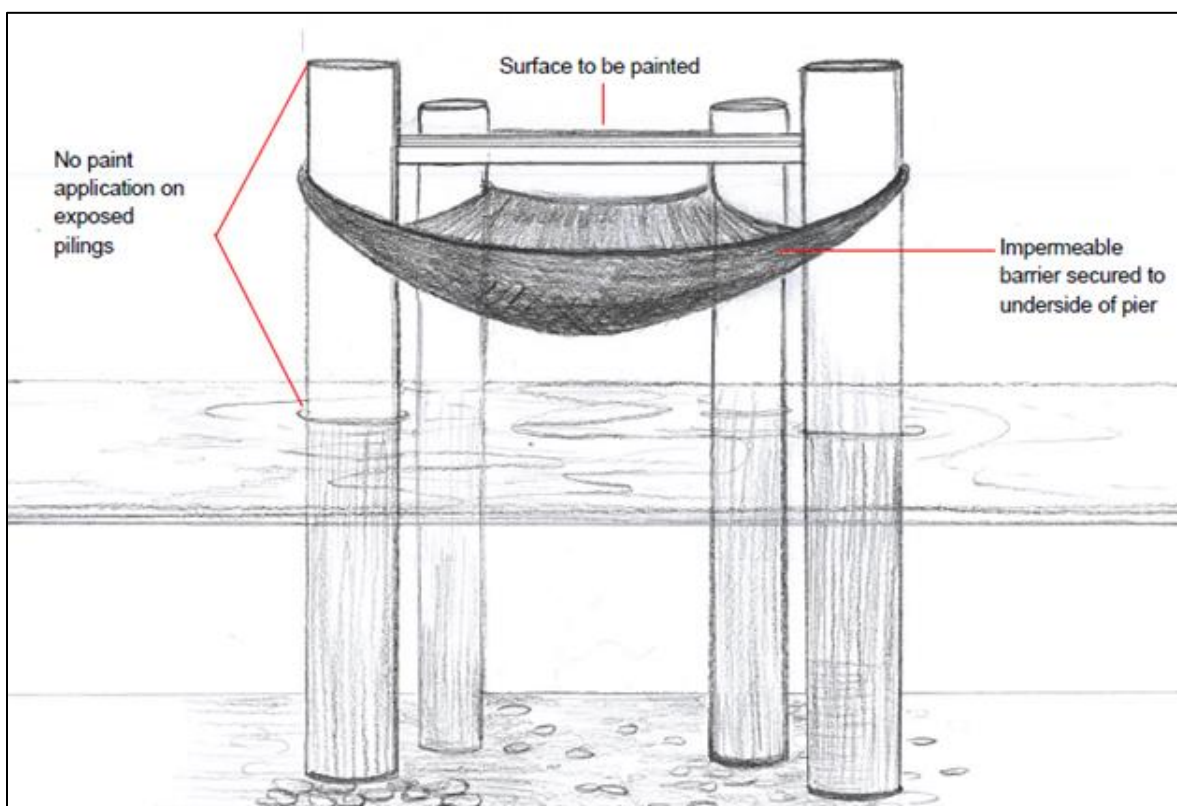
- It is prohibited to release direct and indirect discharges of solid or liquid waste materials, including soil, silt, clay, sand, or other organic or earthen materials to the waters of the region.
- Any activity in the shorezone that may introduce pollutants and sediment into the environment shall utilize Best Management Practices (BMPs) to prevent damage to water, soil, and air quality.
- Painting, staining, and sanding of overwater structures shall be conducted in a manner that does not affect or disturb the backshore, lake substrate, or Tahoe Yellow Cress (TYC) habitat.
- Painting, staining, and sanding of overwater structures shall not be performed in the event of precipitation and or wind.
- Do not paint or stain pier pilings.
- It is prohibited to use wood preservatives on wood in contact with the water and extreme care shall be taken to ensure that wood preservatives are not introduced into Lake Tahoe. Spray painting and the use of tributyltin is prohibited.
- No maintenance of removable overwater structures such as floating platforms and docks shall occur while in the water. At a minimum, transport platforms to level ground in the backshore for maintenance.



SHOREZONE - LAKEZONE DIAGRAM

Non-removable Overwater Structures

- Install an impermeable barrier between the surface of the overwater structure surface and the lake to prevent the release of contaminants, such as paint, stain, and sawdust, directly into the water. Consult TRPA staff to approve alternative BMPs for overwater structures.
- Fasten barrier to the underside of overwater structure and along the outside edges of the pier using the existing cleats or other secure fastening technique.
- Wait until paint or stain is completely dry before removing barrier.



Removable Overwater Structures

- Prepare designated maintenance area for application of paint, stain, or sanding on level ground. If available, designate a hard, impermeable surface for staging. Line the designated maintenance area with a durable impermeable barrier to prevent contaminants, such as paint and debris etc., from contacting the underlying surface or soil. Anchor corner of impermeable barrier to avoid displacement.
- Do not drag platform over shoreline or lakebed while transporting it to the designated maintenance area.

General BMPs

- Place containers holding paint and stain in drip pans with impervious liners underneath and weigh down to avoid spills.
- Apply paint and stain with a brush or a deck stain pad. Paint sprayers and spray paint are prohibited in the shorezone.

- If sanding, use a dustless sander with vacuum attachment. Frequently empty dust compartment while off the pier, disposing the contents into heavy-duty trash bags. Seal the bag after each disposal to avoid release of sawdust into the environment. Do not conduct resurfacing activities in the event of precipitation and or windy conditions.
- Have wet/dry vacuum on-site to collect debris and fine particles resulting from sanding the maintenance or repair activity. Frequently vacuum to avoid dispersion up of fine particles and debris.
- Locate a nearby refuse collection center for the removal and disposal of all waste material resulting from the activity.

OTHER CONSIDERATIONS

- Certain maintenance, repair, reconstruction, or demolition activities in the shorezone, even if they are Qualified Exempt, may require additional review. Please see the [Exempt/Qualified Exempt Shorezone Information Packet](#) to verify that your project meets the necessary criteria.
- [Create a Citizen Access Account](#) to request a Tahoe Yellow Cress, cultural or historic determination survey.
- All activities within the shorezone shall comply with the regulations and standards applicable to the tolerance district in which the activity is located. See [TRPA Code of Ordinances Chapter 83](#) for Shorezone Tolerance District information and locate your property on [TRPA's shoreline map](#).
- Check [TRPA's shoreline map](#) to see if your property is within a Stream Mouth Protection Zone or Shorezone Protection Zone. Projects, other than maintenance and repairs to existing structures, are prohibited in these areas.
- Check [TRPA's shoreline map](#) to determine possible fish habitat designation within a project area. Any work causing disturbance to feed and cover, or spawning habitat requires a mitigation or restoration plan. Projects in feed and cover or spawning habitat are limited to a construction season of October 1 to April 30 to avoid adverse impacts during the spawning season.
- The color of structures, including pier decking, shall be compatible with its surroundings and consistent with requirements in TRPA Code Section [83.11](#). Subdued colors in the earth tone and wood tone ranges shall be used for the primary color of the structure. Hues shall be within a range of natural colors that blend, rather than contrast, with the existing vegetation and earth hues. Earth tone colors are shades of reddish-brown, brown, tan, ochre, umber, sand, and dark green. Colors shall be medium to dark and shall meet the Munsell® Color value as set forth in Appendix G, TRPA Approved Earth Tone Colors, of the [Design Review Guidelines](#) or other color systems that are equivalent to the adopted hues, values, and chromas of Appendix G. Structures in the shoreland that were constructed prior to January 1, 1950, may maintain their historic colors when doing exempt maintenance and repair.