

# Half Moon Bay MARINA

## Electrical Regulations 1997

Berth: \_\_\_\_\_

Vessel Name: \_\_\_\_\_

Owner/Agent of Vessel: \_\_\_\_\_

I hereby request authority to have an unattended power connection to the above Marina Berth Dedicated Power module from the above named vessel.  
**(Note – The power module remains the property of Half Moon Bay Marina)**

**Please complete the following**

**I confirm that the power supply will be connected to the vessel's onboard power reticulation system.**

- i) Copy of current Electrical Warrant of Fitness attached
- ii) Copy of current Electrical Code of Compliance attached

**The following conditions must be met to ensure compliance with Reg 94 4d of the Electrical Regulations 1997.**

- All components of the supply lead shall be appropriately rated for the demands placed on them.
- The supply lead shall be in one continuous length, and shall not exceed 20 meters in length.
- The power cable shall be a heavy duty tough rubber sheathed cable with all conductors including the protective earthing conductor integral within the sheathing.
- The supply lead shall be arranged to:
  - Permit normal movement of the craft at its mooring without undue stress;
  - Prevent water flowing along the supply lead from reaching the appliance inlet;
  - Reduce the likelihood of the plug or appliance lead falling in the water;
  - Minimize the possibility of accidental disconnection.  
(The cable shall be restrained both ends)
- Cables are to be laid in such a manner that they are prevented from being
  - Displaced by movements of the vessel;
  - Damaged due to friction, pull or pressure (squashing);
  - A tripping hazard to persons accessing the Pier.

As the owner/agent of the above vessel I confirm that I have read, understood and shall abide by the above terms and conditions. I also understand that non-compliance with the above regulations will result in the power supply being disconnected.

Signed

Date

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