

Soverel Harbour Marina
2401 PGA Blvd, Suite 120
PBG, FL 33410

HOSE BIB CONNECTIONS

Marina Policy; Dissimilar metal hose fitting to hose bib connections are not permitted

Purpose: The purpose of this policy is to prevent corrosion of hose connections due to the use of dissimilar metals in our marina environment. Specifically, brass hose bib connection failures due to dissimilar metal hose connections.

Scope: This policy applies to all hose connections to marina hose bibs.

Policy Statement:

1. Identification and Documentation:

- If you have any difficulty removing your hose, check for a dissimilar metal issue prior to forcing the connection which will result in breakage of the supply piping and an emergency repair. Notify the Marina office of the issue so that a replacement of the hose bib can be scheduled. If a dissimilar connection is found, the replacement will be billed at **\$300.00 per bib** to the Slip, to cover time and materials of the replacement.

2. Selection of Hose fittings:

- Metals used in marina environments must be carefully selected to avoid galvanic corrosion. We suggest the use of similar metals in contact with each other to minimize the risk of galvanic corrosion.
- If dissimilar metals must be used, appropriate barriers or protective coatings must be applied to prevent direct contact. The Marina will provide an isolating fixture if requested at a cost of **\$5 each**.