



HOMETOWN INSPECTIONS

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DOCK/PIER AND BULKHEAD INSPECTION

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SUMMARY



MAINTENANCE ITEMS



RECOMMENDATIONS

- 🔧 2.2.1 Dock/Pier - Condition of Piles (Where Visible): Piling post caps were missing
- ⊖ 2.3.1 Dock/Pier - Framed Structure: Deterioration at Structural Support
- ⊖ 2.3.2 Dock/Pier - Framed Structure: Deteriation at structural fasteners/hardware
- ⊖ 2.4.1 Dock/Pier - Decking/Condition: Excessive Wear
- ⊖ 2.4.2 Dock/Pier - Decking/Condition: Loose Deck Boards
- ⊖ 2.5.1 Dock/Pier - Plumbing: The plumbing to the dock was disconnected
- ⊖ 2.6.1 Dock/Pier - Electrical: The electricity to the dock was disconnected
- ⊖ 2.6.2 Dock/Pier - Electrical: Improper wiring termination
- ⊖ 2.6.3 Dock/Pier - Electrical: Damaged electrical component
- ⊖ 2.7.1 Dock/Pier - Boat Lifts: The boat lift was not operational

1: GENERAL

Information

Dock/Pier and Bulkhead Inspection Description

This is a visual only inspection of the readily accessible components of the dock/pier and bulkhead. Not all areas are exposed. Large portions of the dock/pier and bulkhead are underwater and are not accessible. These areas are not inspected. This inspection is not a guarantee or warranty. It is an assessment of the condition of the visible and readily accessible components.

Inspected components include: The condition of the piles where visible, the framing structure, the deck condition, the materials used, the overall structural condition, plumbing when present, electrical when present, and the operation of the boat lift (We will not operate the boat lift if a boat is on the lift at time of inspection.)

2: DOCK/PIER

| | |
|-----|------------------------------------|
| 2.1 | Overall Structural Condition |
| 2.2 | Condition of Piles (Where Visible) |
| 2.3 | Framed Structure |
| 2.4 | Decking/Condition |
| 2.5 | Plumbing |
| 2.6 | Electrical |
| 2.7 | Boat Lifts |

Information

Overall Structural Condition: Acceptable with Concerns

The overall structural condition of the visible components of the dock/pier at time of inspection was found to be acceptable with concerns. The concerns will be listed in this report.

Limitations

Overall Structural Condition

ONLY VISIBLE COMPONENTS ARE INSPECTED

Only visible components of the dock/pier are inspected. Large portions of the structural support members are under water and or under ground. This areas are not inspected.

Observations

2.2.1 Condition of Piles (Where Visible)

PILING POST CAPS WERE MISSING

VARIOUS LOCATIONS

The post cap on the piling in this location was missing.

Post caps serve to protect pilings from water intrusion.

Recommend replacing missing post caps.

Recommendation

Contact a qualified professional.



Maintenance Items



2.3.1 Framed Structure

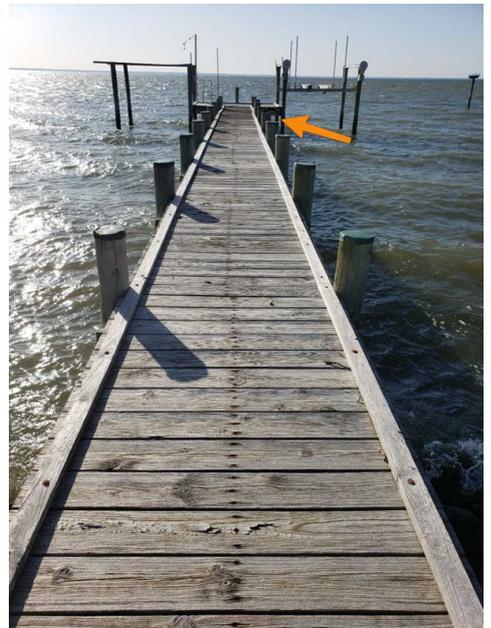
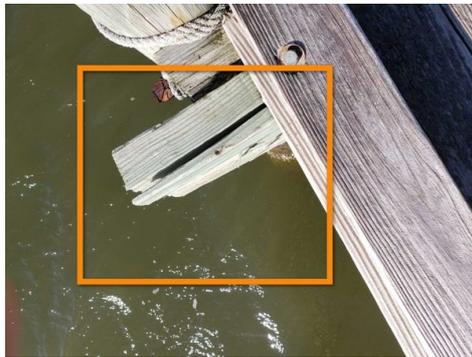
DETERIORATION AT STRUCTURAL SUPPORT

AT END OF DOCK RIGHT SIDE

Deterioration at a structural support was observed. This may compromise the structural integrity of the dock. Recommend a qualified dock installer evaluate and repair.

Recommendation

Contact a qualified professional.



2.3.2 Framed Structure

DETERIORATION AT STRUCTURAL FASTENERS/HARDWARE

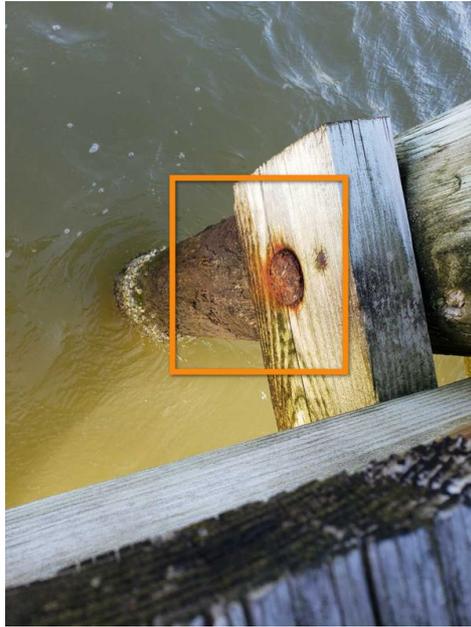
THROUGHOUT



The fasteners that attach the deck frame to the pilings were deteriorated and or showing signs of wear. Recommend replacing theses fasteners.

Recommendation

Contact a qualified professional.



2.4.1 Decking/Condition

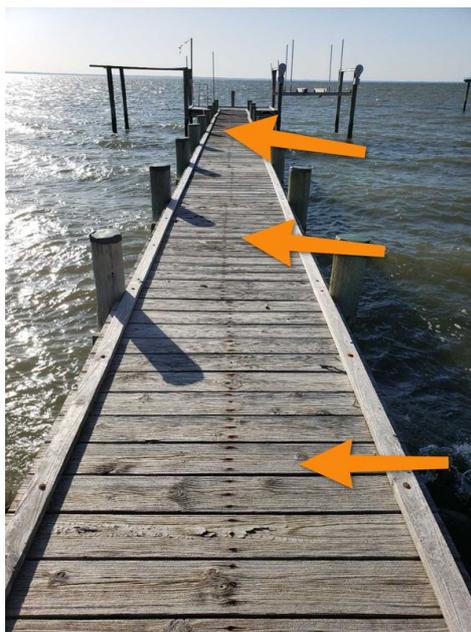
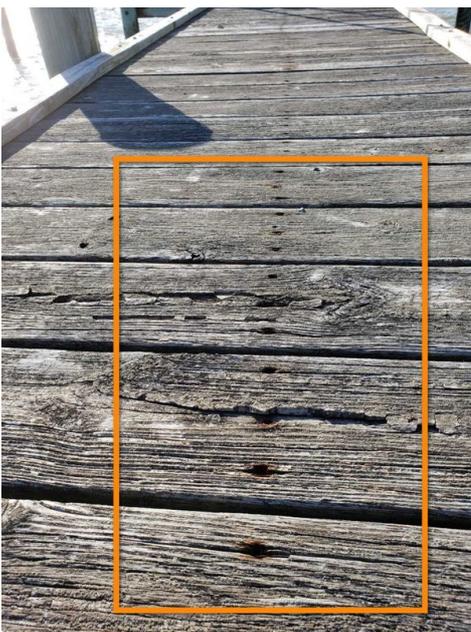
EXCESSIVE WEAR

THROUGHOUT

Excessive wear was observed at the deck surface. Recommend replacing the deck surface material.

Recommendation

Contact a qualified professional.



2.4.2 Decking/Condition

LOOSE DECK BOARDS

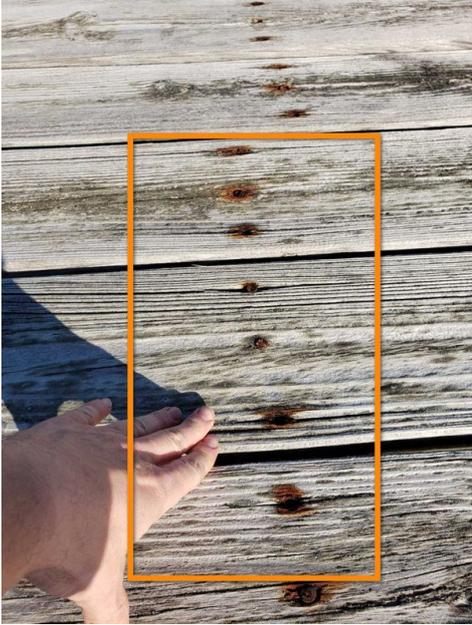
THROUGHOUT

A deck board was loose or was not properly supported.

Recommend properly securing this deck board.

Recommendation

Contact a qualified professional.



2.5.1 Plumbing

THE PLUMBING TO THE DOCK WAS DISCONNECTED

The plumbing to the dock was disconnected.

Recommend reconnecting the plumbing to a water source.

Recommendation

Contact a qualified professional.



2.6.1 Electrical

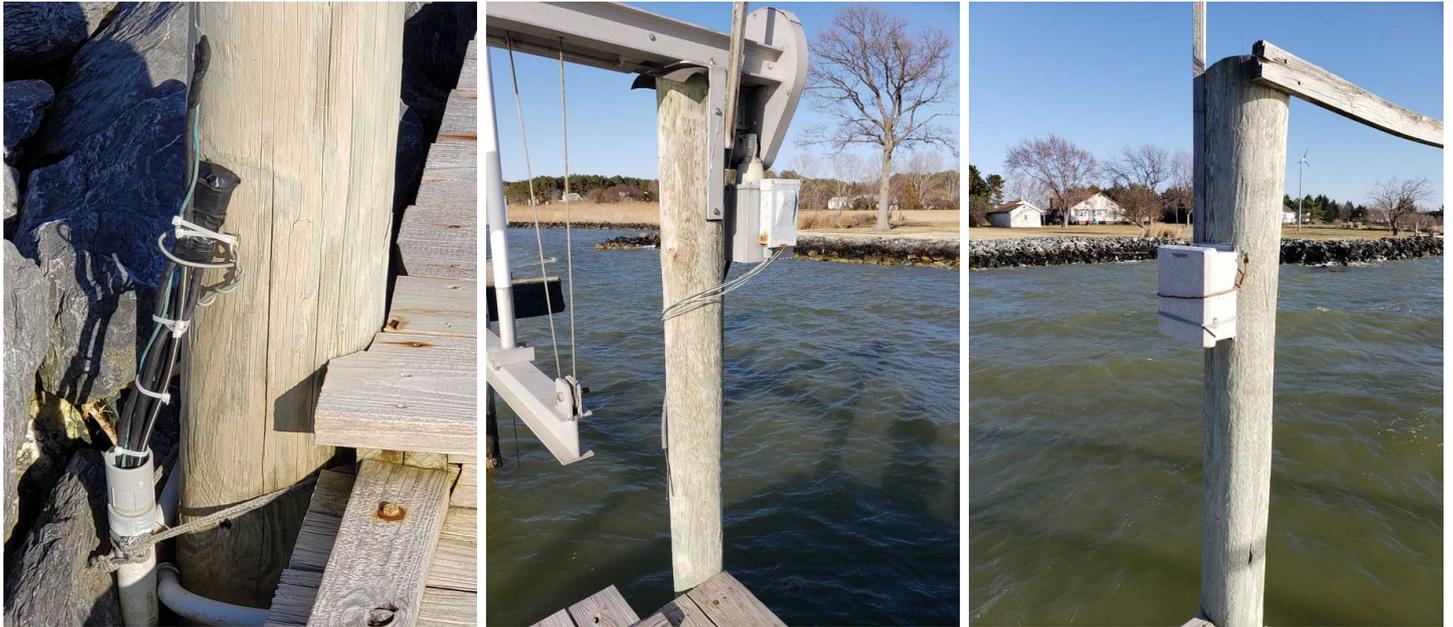
THE ELECTRICITY TO THE DOCK WAS DISCONNECTED

The electricity to the dock was disconnected.

Recommend reconnecting the electricity to the dock.

Recommendation

Contact a qualified professional.



2.6.2 Electrical

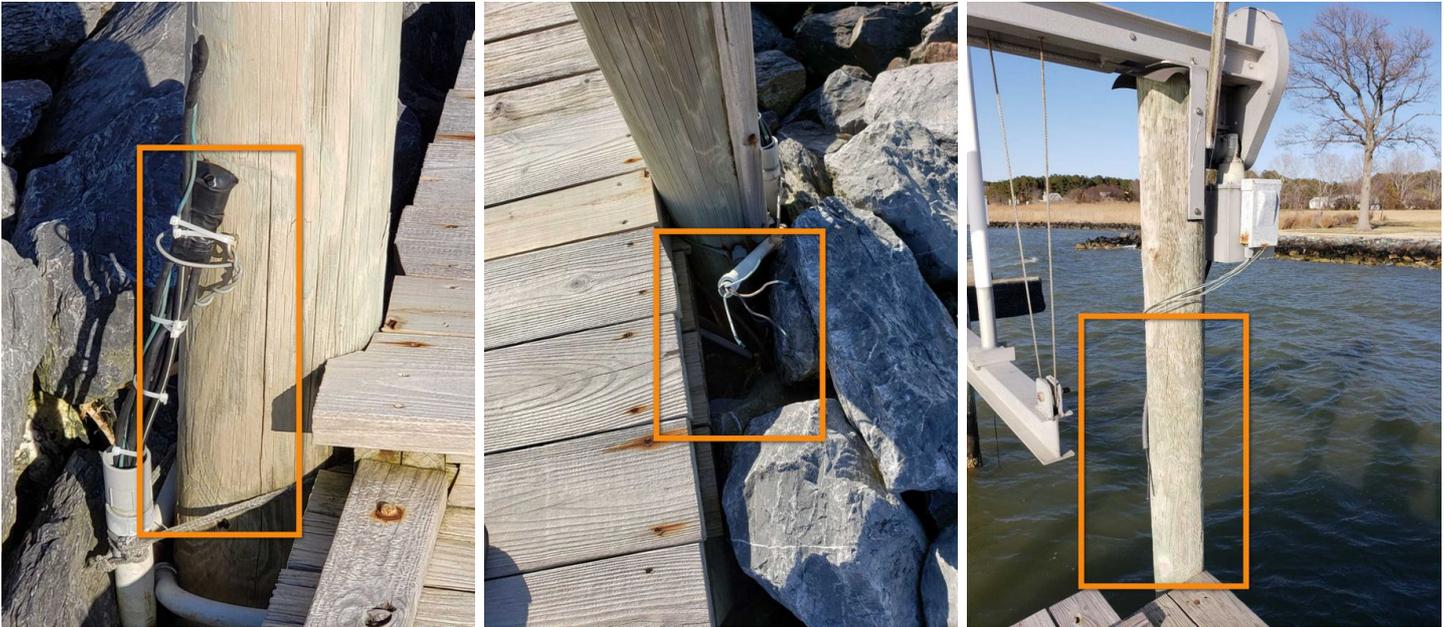
IMPROPER WIRING TERMINATION

Wiring was exposed and was not properly terminated.

All electrical wiring should terminate in an approved junction box.

Recommendation

Contact a qualified professional.



2.6.3 Electrical

DAMAGED ELECTRICAL COMPONENT

An electrical component was damaged.
Recommend a qualified contractor evaluate and repair.

Recommendation

Contact a qualified professional.

 Recommendations



2.7.1 Boat Lifts

THE BOAT LIFT WAS NOT OPERATIONAL

The boat lift was not operational at time of inspection.
Recommend a qualified contractor evaluate and repair.

Recommendation

Contact a qualified professional.

 Recommendations



3: BULKHEAD/SEAWALLS

| | |
|-----|--------------------------|
| 3.1 | Overall Condition |
| 3.2 | Materials Used |
| 3.3 | Signs of Visible Failure |
| 3.4 | Adjacent Sink Holes |

Information

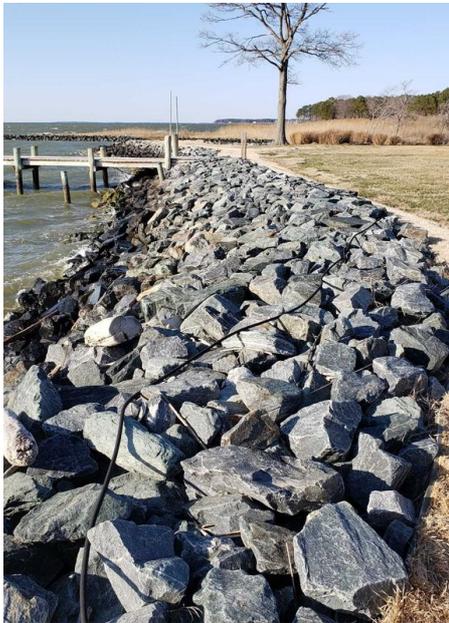
Materials Used: Rock/Stone

Signs of Visible Failure: No signs of failure were observed

Adjacent Sink Holes: No sink holes were observed

Overall Condition: Acceptable

The overall structural condition of the visible components of the bulkhead was found to be acceptable at time of inspection.



STANDARDS OF PRACTICE
