

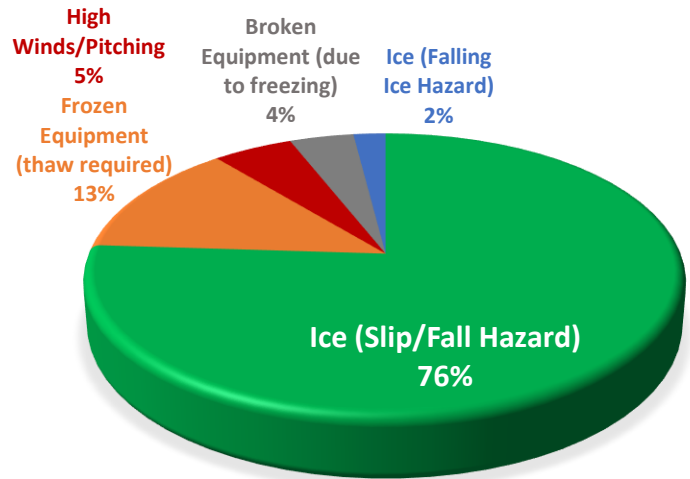


INTRODUCTION

It goes without question that during cold weather on ships, the potential for risk can escalate if proper diligence and vigilance are not maintained. It should come as no surprise that the results of a search in the MSRI Database show that the top cause of injuries in cold weather directly relate to forming of ice.



COLD WEATHER DATA: TOP 5 INCIDENT CATEGORIES



• 76% of all incidents occur as personal injuries by slips and falls on ice. This includes slips from/on:

- Ladders
- Stairs
- Gangways
- Decks
- Docks
- Or any other surface open to the elements

• 13% of incidents occur from “Frozen Equipment (thaw required)”. Injuries occurred due to frozen equipment incidents from:

- Use of sledgehammers to break ice
- Equipment failures



The material in this document is provided for informational purposes only and not as a comprehensive or exhaustive resource on this topic. This material has been compiled from a multitude of sources believed to be accurate. In no event does the content of this document supersede any applicable local, state or federal statutes or regulations.