Hurricane Katrina Survival Analysis

Steering Committee

Center for Risk Management

Orange Team 6

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Executive Summary

In wake of hurricane Katrina, the Center for Risk Management has tasked with conducting a survival analysis for local pump stations in affected areas. The data provided was collected during a critical 48-hour period, which encompasses four high tides,

Several hurricanes struck the Gulf Coast, resulting in severe casualty and property damage. One of the major defenses against hurricanes is the coordination and maintenance of pump operations during a critical 48-hour period (four high tides). As employees for the Steering Committee of the Center for Risk Management, your team is tasked with conducting a survival analysis for the pump stations in the area.

Analysis

Conclusion