DCA23FM007

METEOROLOGY

Specialist's Factual Report - Attachment 7 March 14, 2023 The following NWS graphical marine information was issued by OPC, NHC, and WPC valid from November 16 through the accident time.

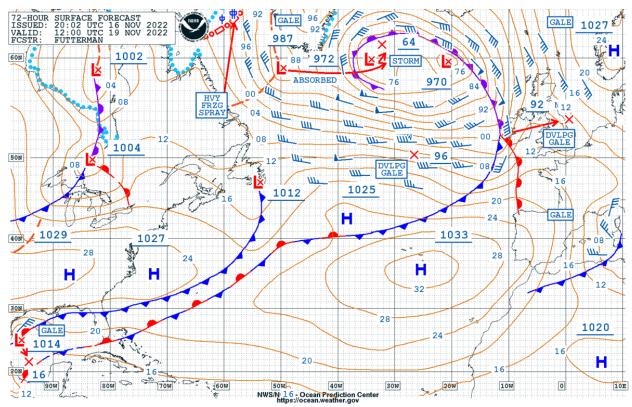


Figure 1. 72-hour OPC marine surface forecast issued at 1402 CST on November 16 valid for 0600 CST on November 19.

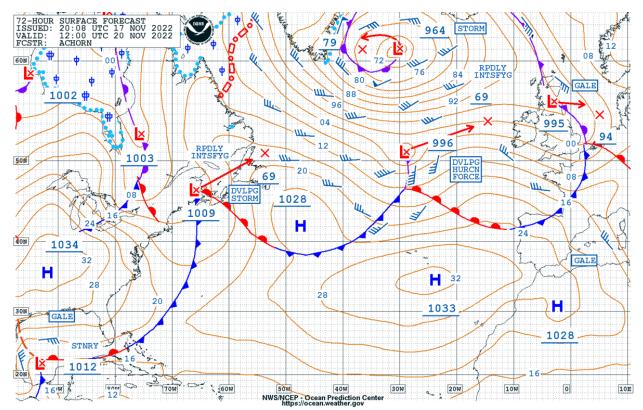


Figure 2. 72-hour OPC marine surface forecast issued at 1408 CST on November 17 valid for 0600 CST on November 20.

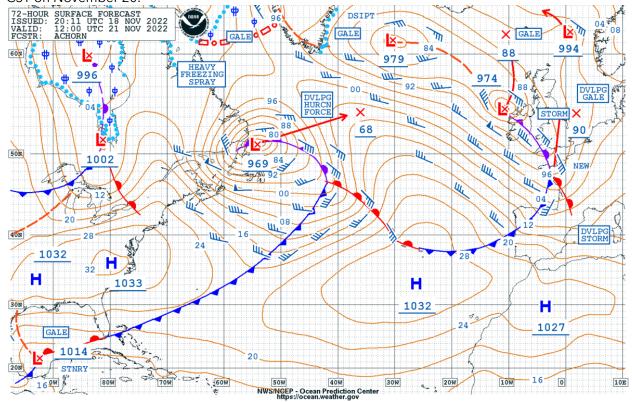


Figure 3. 72-hour OPC marine surface forecast issued at 1411 CST on November 18 valid for 0600 CST on November 21.

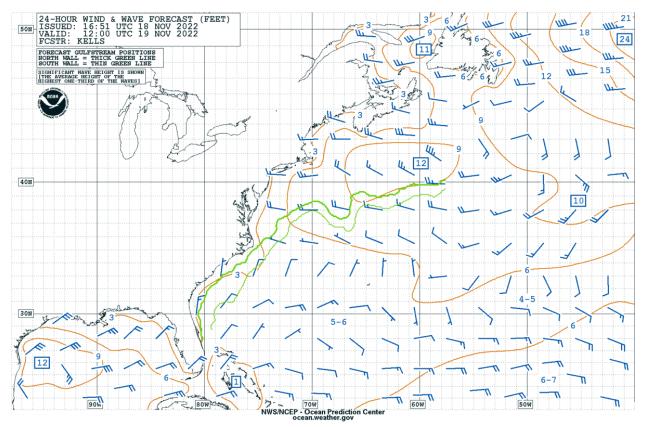


Figure 4. 24-hour OPC marine wind and wave forecast issued at 1051 CST on November 18 valid for 0600 CST on November 19.

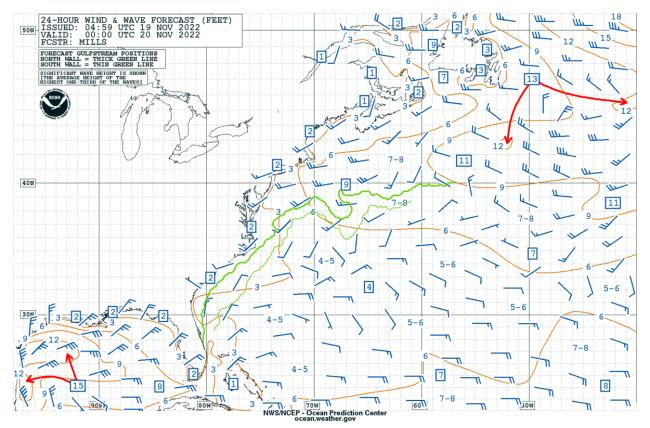


Figure 5. 24-hour OPC marine wind and wave forecast issued at 2259 CST on November 18 valid for 1800 CST on November 19.

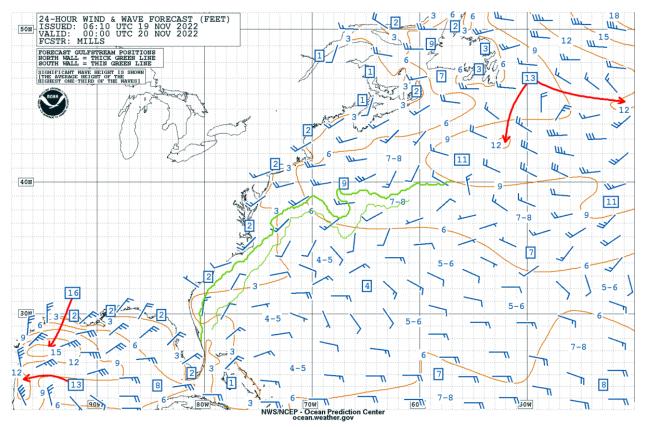


Figure 6. 24-hour OPC marine wind and wave forecast issued at 0010 CST on November 19 valid for 1800 CST on November 19.

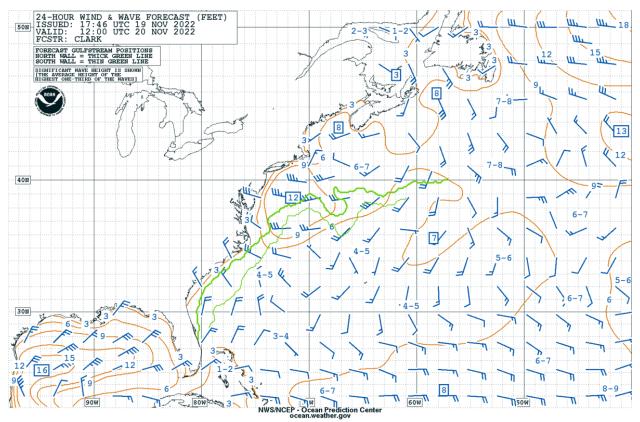


Figure 7. 24-hour OPC marine wind and wave forecast issued at 1146 CST on November 19 valid for 0600 CST on November 20.

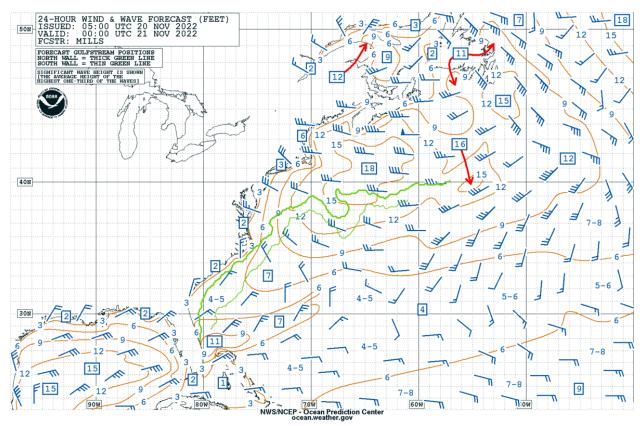


Figure 8. 24-hour OPC marine wind and wave forecast issued at 2300 CST on November 19 valid for 1800 CST on November 20.

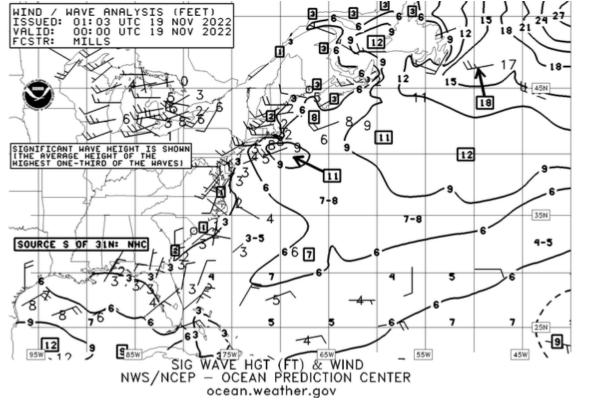


Figure 9. OPC marine wind and wave analysis valid at 1800 CST on November 18.

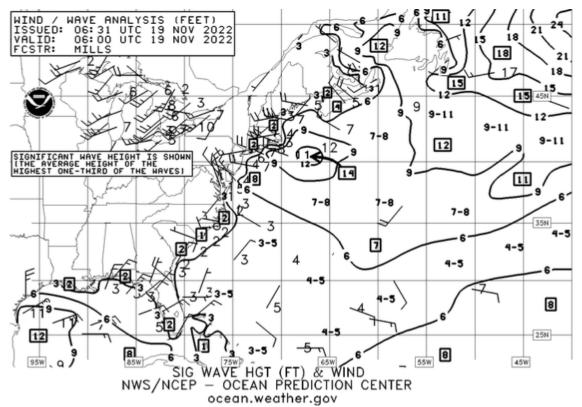


Figure 10. OPC marine wind and wave analysis valid at 0000 CST on November 19.

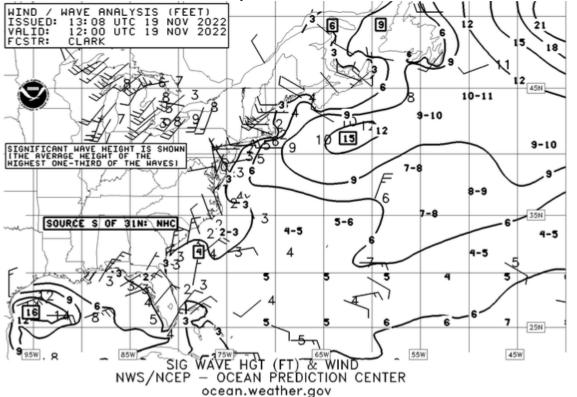


Figure 11. OPC marine wind and wave analysis valid at 0600 CST on November 19.

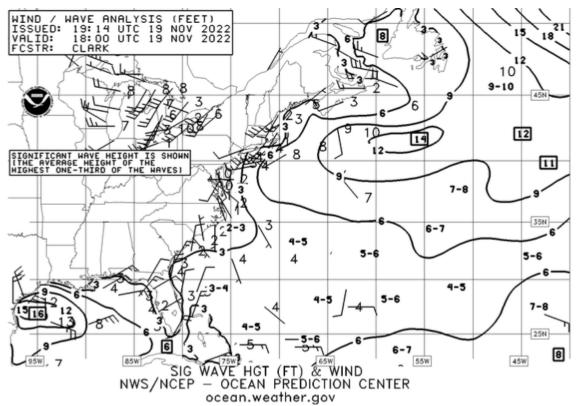


Figure 12. OPC marine wind and wave analysis valid at 1200 CST on November 19.

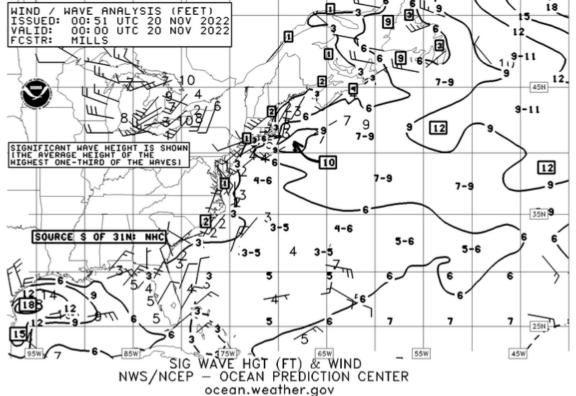


Figure 13. OPC marine wind and wave analysis valid at 1800 CST on November 19.

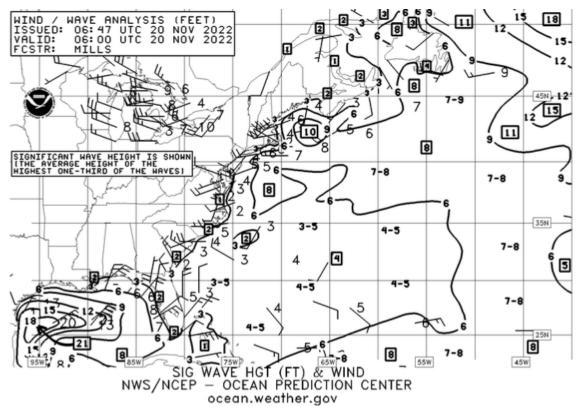


Figure 14. OPC marine wind and wave analysis valid at 0000 CST on November 20.

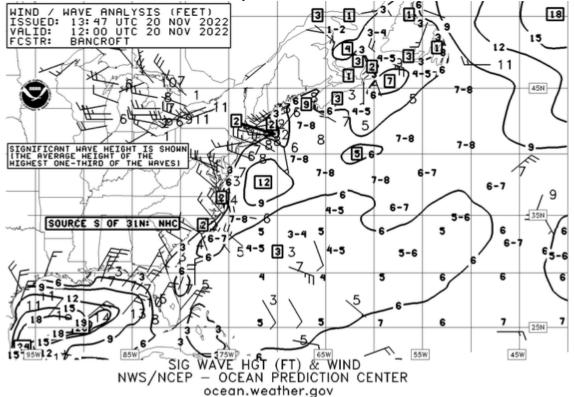


Figure 15. OPC marine wind and wave analysis valid at 0600 CST on November 20.

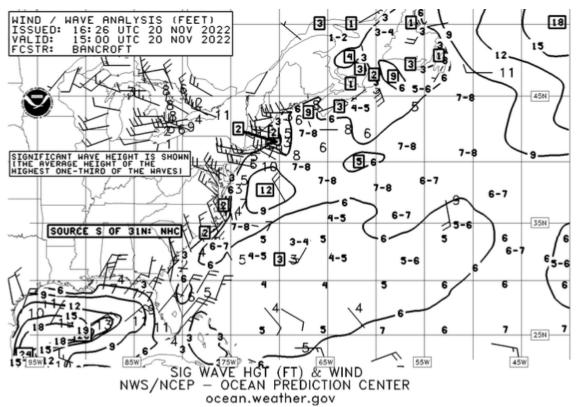


Figure 16. OPC marine wind and wave analysis valid at 0900 CST on November 20.

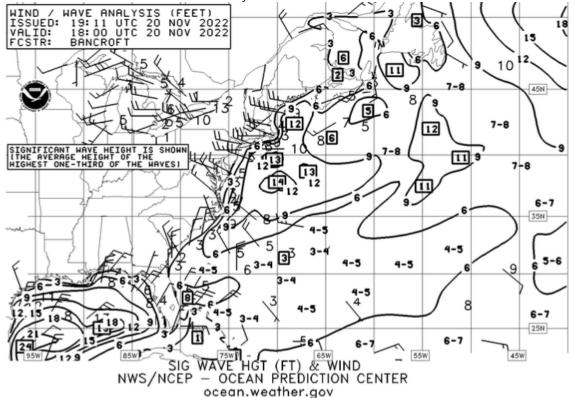


Figure 17. OPC marine wind and wave analysis valid at 1200 CST on November 20.

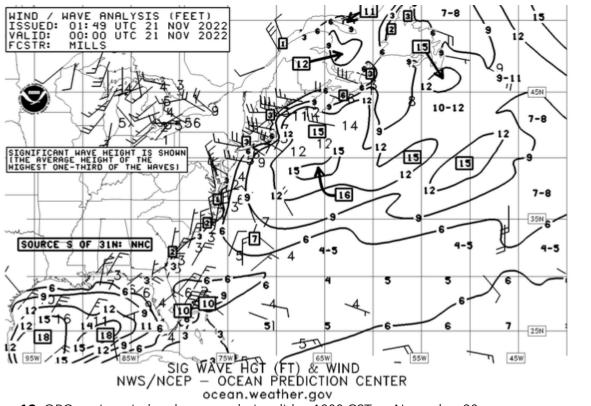


Figure 18. OPC marine wind and wave analysis valid at 1800 CST on November 20.