

December 4, 2019



“Bombogenesis” is the term used by meteorologists when a mid-latitude cyclone rapidly intensifies, according to the National Oceanic and Atmospheric Administration. Recall that weather forecasters had predicted the bombogenesis, defined by a pressure drop of at least 24 mb in 24 hours, with projections that barometric pressures might drop to a 980 mb low, with hurricane-force winds offshore. The actual drop was 39.85 mb within 13 hours for Crescent City.

Gold Beach came close to Crescent City's record, with a barometric pressure reading of 974.6 mb, or 28.76 inches, at 6:35 p.m., with a drop of 38.65 mb over 12.5 hours.