

XI.—This is the only hurricane of the month of August, and our information regarding it is very limited, inasmuch as its course lay to the southward, and it did not recurve but broke up on the Texas coast. The first report was from Havana, 22d, "Storm West Dominica, Gangoite." Its future course indicates, however, that it must have been between the 65th and 70th meridians, and in latitude  $+16^{\circ}$ , at this time, rather to the southeast of Dominica. Indications of the approaching storm were seen at the Florida and the Cuba stations during the 23d and 24th, as it moved slowly westward. On the 25th it was south of middle Cuba, on the 26th between the west end of Cuba and Yucatan, and it crossed the tip of Yucatan during the 26th. The following message was sent at 10.30 a. m., 26th, to all stations from Tampa to Brownsville: "Reports indicate the presence of a dangerous storm southwest of Cuba, moving towards the Gulf. Notify all shipping interests to be on the alert." On the 27th the center was west of Yucatan, and this message was sent to Port Eads: "Direct observer to hold vessels going out of river till further notice." The observations reported from Merida, Yucatan, were of great service in following this cyclone, and upon them the warnings were largely founded. Several preliminary warnings were sent during the 28th, and finally on the morning of the 29th, an emergency warning to the west Gulf stations: "Hoist hurricane signal. Center of storm apparently near Corpus Christi moving north of west. Indications are that the storm will not recurve." The barometer reading at Merida at 7 a. m., 27th, was 29.75 and falling; at 7 a. m. of the 28th, 29.83, and rising; on the morning of the 29th, the reading at Corpus Christi was 29.86, with 20 miles of wind; in the evening, 29.82, with 38 miles of wind from the north. The storm struck the coast at Brownsville during the 29th, doing some damage in the town, and broke up on the 30th with heavy rain at Galveston, 3.58, and Corpus Christi, 0.66 inch.

VII.—This was a threatening storm center on the Gulf Coast from the 14th a. m. to the 17th a. m., when it finally dissipated in Alabama. Local rains occurred daily in the Gulf States during this entire period, being, however, produced by the high that was central on the Carolina coast.

