

*The Coharie Terrace.*—The Coharie Terrace, undeveloped in the northern Coastal Plain, is found in the region to the east of the sand-hills in Scotland, Robeson, Cumberland, Harnett, Sampson, Johnston, Wayne, Wilson, and Nash counties. Along its inner edge it has elevations of 220 to 235 feet, from which it slopes gradually to the eastward, having elevations of 160 to 180 feet along its outer border, being often much broken, as in Cumberland County, toward the valley of the Cape Fear River. Broad interstream areas but little dissected occur in that part of the area south of the Neuse River. The width of the terrace, which in the larger areas reaches nearly 25 miles near the South Carolina border, gradually decreases until it apparently disappears in Halifax or Northampton counties, the last important development of it being in Nash County. It is believed that a narrow area of the Coharie terrace extends northwestward through Halifax County and possibly into Northampton.

*The Sunderland Terrace.*—The Sunderland terrace is found as a belt extending throughout the district from the Virginia to the South Carolina boundary, except where cut through by the reëntnants of the Wicomico terrace. Adjacent to the Coharie escarpment it has an elevation of 140 to 160 feet, from which point it gradually slopes eastward to an elevation of 110 feet and at some points may even reach 100 feet. Within the interstream areas broad undrained tracts are found, while near the margins of the terrace, especially adjacent to larger river valleys, the surface is often deeply trenched.

The Sunderland terrace is found principally in Robeson, Columbus, Bladen, Cumberland, Sampson, Duplin, Wayne, Johnston, Greene, Wilson, Edgecombe, Nash, Halifax, and Northampton counties. The area covered by the Sunderland terrace is much larger than that covered by the Coharie, and gradually increases in width to the southward. In the northern counties it is from 5 to 15 miles in width, but gradually increases to fully 25 miles in the central counties, while in the Cape Fear River district and toward the South Carolina line it is fully 40 miles wide in places.

*The Wicomico Terrace.*—The Wicomico terrace embraces a much larger portion of the Coastal Plain than do the Coharie and Sunderland, similarly as this terrace in more northern areas embraces more area than the Sunderland. It likewise forms deep reëntnants in the older terraces, reaching in some of the valleys nearly if not quite to the Piedmont border. This feature is especially well seen in the valleys of the Neuse and Cape Fear rivers. The elevation of the terrace near the Sunderland escarpment is from 80 to 100 feet, while up the river valleys farther to the westward it may reach 120 feet in elevation, as shown in