

**PHOTO 39.** Blowing rocks. During high tide, water under wave pressure spouts ten meters or more through holes in the rock. This Permian limestone forms a karst topography at Hashikami, Kesennuma City, Miyagi Prefecture. The southern part of Sanriku is well known as a rias coast subject to damage by tsumani. The tidal range here is about 0.3 m. (Photography, 1985. Shoji Fujii, Department of Geology, Toyama University, Toyama city, Japan).