

# PHOTOGRAMMETRIC ENGINEERING and REMOTE SENSING

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**COVER PHOTO** — An infrared image of Lake Erie at Marblehead Peninsula in northern Ohio. The white plumes are algal blooms which are highly reflective of near IR energy and contrast with the lake waters which are highly absorptive of near IR energy. The patterns of the blooms are created by the surface currents of the lake. Taken on Aerographic Infrared 2424 film with an 89B filter and a Fairchild K-17C camera by the Remote Sensing Unit of the Ohio Department of Natural Resources and submitted by Gary M. Schaal.

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