

The Fall Flight

The Sabine's Gull migration is relegated to the months of September, October, and November. Other than the famous wintering Ohio bird, only six Sabine's Gulls have been recorded outside this three-month interval: two birds in December plus singletons in January, April, July, and August. Figure II, which shows the temporal distri-

bution of Sabine's Gulls during the fall flight, reveals that migration begins abruptly in mid-September and peaks before the end of the month. The flight then gradually tails off into December.

Migration envelopes (Brock 1986) provide a method for quantifying the migration. In this approach it is assumed that bird migration can be described by a statis-

