



# Illinois ENDANGERED & THREATENED SPECIES



## Hine's emerald dragonfly *Somatochlora hineana* [state and federally endangered]

Hine's emerald dragonfly lives in calcareous, spring-fed marshes and sedge meadows that grow over dolomite bedrock. In Illinois, all those sites are close to the Des Plaines River. Adults can be found from May through August. The largest remaining breeding population is in Wisconsin. The only other known populations are in northeastern Illinois, northern Michigan and a site in Missouri.

### Reasons for Concern

- habitat destruction
- pesticides and other pollutants
- water quality issues

