

EMPEROR GOOSE

NACAULLEK • LEGHLLEQ • LIGLIQPAK • MITILGRUAQ • NEQLLEQ

It Takes All of Us to Protect Alaska's Goose

Anser canagicus ORDER: Anseriformes FAMILY: Anatidae

THREATS

It takes all of us to protect Emperor Geese from threats.



PREDATION AND HUNTING

Emperor Goose eggs and goslings are consumed by gulls, jaegers, and foxes.
Emperor geese are also an important source of food for human hunters during spring, fall, and winter. Because their populations grow slower than most other goose species, we must take steps to avoid over-harvest to ensure healthy future populations.



NOISE DISTURBANCE

Emperor Geese are easily disturbed by humans and may be forced to use vital energy reserves escaping loud noises from low-flying aircraft, boat motors, and other perceived threats.



SPILLS AND POLLUTION

Increases in vessel traffic due to reduced sea ice extent and increased human development activities may threaten Alaskan coastal habitats important to Emperor Geese. Any spill or accident in these areas may directly affect Emperor Goose survival or reproduction.



CLIMATE CHANGE

The effects of Climate Change—sea level rise, increased salinity, and coastal inundation, among others—are likely to alter nesting and brood rearing habitats and may impact Emperor Goose productivity and gosling survival.

