

Long-range Homing by an Adult Female Black Bear, *Ursus americanus*

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An adult female Black Bear was repeatedly captured and relocated as a result of nuisance behaviour. The relocation distances ranged from 40 km to 389 km (mean = 152 km, $n = 6$). She homed successfully from all relocations, even when accompanied by young-of-the-year. Differential homing ability among bears may depend on first homing from a short relocation, facilitating subsequent responses to longer distance relocations.

Key Words: Black Bear, *Ursus americanus*, homing, distance, relocation, translocation, Ontario.