## SNOW GOOSE SUCCESSFULLY COUNTERATTACKS BALD EAGLE

W.J. WALLEY, 222 Bossons Avenue, Dauphin, MB R7N 0R2

Although the Bald Eagle is well known as a predator of fish and as a scavenger, its habit of attacking waterfowl, including geese, is also well documented. This report cites a goose - eagle interaction with a different twist.

At mid-morning 17 October, 1992 in company with Claudette Fern Clyde, a one blue phase Snow Goose was spoted as it stood on a worked field some 100 m east of our vantage point in my ehicle. The bird was situated about 80 n south of the dike road along Edward's reek approximately 1.5 km west of the reek estuary in the southwest corner of Lake Dauphin. The goose was assumed to be injured, possibly wounded by a hunter's shot, and left behind by the flock. Overcast, calm and mild contitions prevailed.

While observing with 7x binoculars, n immature Bald Eagle appeared furher east at a considerable altitude and egan a long gradual descent in the diection of the goose which, it became pparent, had been targeted. The aptor's speed, though steady, was not pectacular as it approached its quarry. econds before making contact with the oose, the eagle checked its descent hanging its attitude of attack from an ngular one to a hovering-vertical-drop rectly toward the goose. Suddenly, the oose burst upward and engaged the agle 5-6 m above the earth with its back ertical to the ground and its clawed feet rust outward to meet the predator's utstretched legs and talons. The aerial kirmish, which involved frantically beatg wings of both birds, was over in less

than 3 seconds with the goose returning to the ground fully in control of its flight. The eagle flew upward with typical laboured wing-beats an estimated 150 m then flew off to the southwest before turning back toward the lake in a long arc. There was no indication that the attack would be repeated.

We then drove along the dike-road until opposite the goose where I proceeded toward it on foot. When within 50 m of it, the goose took wing flying powerfully to the southeast at a low angle a distance of 250m and disappeared over aspen woods.

It is not certain that the goose actually flew straight up to meet its attacker. There is some question that a goose is even capable of this. However, from our vantage point it certainly appeared to. On the other hand, had it been viewed from the south or north rather than from the west, we may have seen it rise at an angle or nearly so. Why did the eagle fail to take the goose? As an immature, it was possibly surprised by the counterattack. Its tentative approach to its intended prey - its slow gradual descent; hovering and settling-on-its-prey approach instead of a swooping-grasping attack, suggested inexperience on the part of the eagle, likely a juvenile as indicated by its very dark plumage. the aggressive behaviour on the part of the goose stem from its ability to sense the inexperience of the eagle and was it able to further sense that attacking the eagle was a better survival tactic than resorting to escape flight? Perhaps it didn't even see the eagle until the last

few seconds of the attack which may have been a factor in how it arose to meet its adversary.

- 1. BENNETT, R.S.JR. AND E.E. KLAAS. 1986. The Bald Eagle pursues and injures Snow Goose in flight. Raptor Research 20(2): 75-76.
- 2. BENT, A.C.1961. Life histories of North American birds of prey. Part One. Dover Publishing Co.
- 3. COOKE, F, R.K.ROSS, R.K.SCHMIDT, AND PAKULAK, A.J. 1975. Birds of the tundra biome at Cape Churchill and LaPeruse Bay. Canadian Field-Naturalist 89 (4): 413 422.
- 4. DEKKER, D. 1984 Migrations and foraging habits of Bald Eagles in east-central Alberta, 1964 1983. *Blue Jay* 42 (4): 199-205.

- 5. GERRARD, J.M. AND G.R.BORTOLOTTI. 1988. The Bald Eagle: haunts and habits of a wilderness monarch. A Smithsonian Nature Book. Western Producer Prairie Books, Saskatoon, Saskatchewan. 177pp.
- 6. KNOGHT, R.L., P.J. RANDOLPH, G.T.ALLEN L.S.YOUNG, AND W.J. WIGHEN. 1990. Diets of nesting Bald Eagles, *Haliaeetus leucocephalus*, ir western Washington. Canadian Field Naturalist 104 (4): 545-551.
- 7. MCILHERRY, E.A. 1932. The Blue Goose in its winter home. Auk 49: 279-306. (In J.M. Gerrard and G.T. Bortolott 1988)
- 8.NERO, R.W. 1987, Additional records of Bald Eagle predation of waterfowl Blue Jay 45 (1): 28-29





Black-capped chickadee - Pike Lake

Roy Jot