

LITERATURE CITED

- Allen AW. 1987. The relationship between habitat and furbearers. In: Novak M, Baker JA, Obbard ME, Malloch B, editors. Wild furbearer management and conservation in North America. Ontario Ministry of Natural Resources and the Ontario Trappers Association. p 164-79.
- Aubry KB, Houston DB. 1992. Distribution and status of the fisher (*Martes Pennanti*) in Washington. *Northwestern Naturalist* 73: 69-79.
- Aubry, KB, Lewis JC. 2003. Extirpation and reintroduction of the fisher (*Martes pennanti*) in Oregon: implications for their conservation in the Pacific States. *Biological Conservation* 114 (1):79-90.
- Aubry KB, Raley CM, Catton TJ, Tomb GW. 1999. Ecological characteristics of fishers in southwestern Oregon (Progress report: 1 January – 31 December 1998). Olympia (WA): USDA Forest Service, Pacific Northwest Research Station.
- Bailey V. 1936. The mammals and life zones of Oregon. *North American Fauna* 55:1–416. Cited in Aubry and Lewis in press 2003.
- Brander RB, Books DJ. 1973. Return of the fisher. *Natural History* 82(1):52-7.
- Buck SG, Mullis C, Mossman AS. 1983. Final report: Corral Bottom-Hayfork Bally fisher study. Arcata (CA): Humboldt State University and USDA Forest Service.
- Buck SG, Mullis C, Mossman AS, Show I, Coolahan C. 1994. Habitat use by fishers in adjoining heavily and lightly harvested forest. In: Buskirk SW, Harestad AS, Raphael MG, Powell RA, editors. *Martens, sables and fishers: biology and conservation*. Ithaca (NY): Cornell University Press. p 368-76.
- Buskirk SW, Powell RA. 1994. Habitat ecology of American martens and fishers. In: Buskirk SW, Harestad AS, Raphael MG, Powell RA, editors. *Martens, sables and fishers: biology and conservation*. Ithaca (NY): Cornell University Press. p 297-315.
- Carroll CR, Zielinski WJ, Noss RF. 1999. Using presence/absence data to build and test spatial habitat models for the fisher in the Klamath region, USA. *Conservation Biology* 13(6):1344-59.
- Cole PJ, Proulx G. 1994. Leghold trapping: a cause of serious injuries to fishers. *Martes Working Group Newsletter* 2:14-5.
- Dalquest WW. 1948. *Mammals of Washington*. University of Kansas: Publications in Natural History 2:1–444. Cited in Aubry and Lewis in press 2003.

- Dark SJ. 1997. A landscape-scale analysis of mammalian carnivore distribution and habitat use by fisher [MSc thesis]. Arcata (CA): Humboldt State University.
- Douglas CW, Strickland MA. 1987. Fisher. In: Novak M, Baker JA, Obbard ME, Malloch B, editors. Wild furbearer management and conservation in North America. Ontario Ministry of Natural Resources and the Ontario Trappers Association. p 511-29.
- Drew RE, Hallett JG, Aubry KB, Cullings KW, Koepf SM, Zielinski WJ. 2003. Conservation genetics of the fisher (*Martes pennanti*) based on mitochondrial DNA sequencing. *Molecular Ecology* 12:51-62.
- [FEMAT] Forest Ecosystem Management Assessment Team. 1993. Forest ecosystem management: an ecological, economic and social assessment. Washington, DC: USDA Forest Service and collaborating agencies. Available at website www.or.blm.gov/nwfpnepa.
- Gibilisco CJ. 1994. Distributional dynamics of modern martens in North America. In: Buskirk SW, Harestad AS, Raphael MG, Powell RA, editors. *Martens, sables and fishers: biology and conservation*. Ithaca (NY): Cornell University Press. p 59-71.
- Goldman FA. 1935. New American mustelids of the genera *Martes*, *Gulo*, and *Lutra*. Paper presented at the Proceedings Biological Society of Washington 48. Cited in Powell 1993.
- Graham RW, Graham MA. 1994. The late quaternary distribution of *Martes* in North America. In: Buskirk SW, Harestad AS, Raphael MG, Powell RA, editors. *Martens, sables and fishers: biology and conservation*. Ithaca (NY): Cornell University Press.
- Grinnell J, Dixon JS, Linsdale JM. 1937. *Furbearing mammals of California*. Vol. 1. Berkeley (CA): Univ. of California Press. 375 p.
- Hagmeier EM. 1959. A re-evaluation of the subspecies of fisher. *Canadian Field-Naturalist* 73:185-97.
- Heinemeyer KS, Jones JL. 1994. Fisher biology and management in the western United States. USDA Forest Service Northern Region and Interagency Forest Carnivore Working Group. 120 p.
- Jones JL, Garton EO. 1994. Selection of successional stages by fishers in north-central Idaho. In: Buskirk SW, Harestad AS, Raphael MG, Powell RA, editors. *Martens, sables and fishers: biology and conservation*. Ithaca (NY): Cornell University Press.
- Kyle CJ, Robitaille F, Strobeck C. 2001. Genetic variation and structure of fisher (*Martes pennanti*) populations across North America. *Molecular Ecology* 10: 2341-7.

- Lande R. 1993. Risks of population extinction from demographic and environmental stochasticity and random catastrophes. *American Naturalist* 142:911-27.
- Lande R, Barrowclough GF. 1987. Effective population size, genetic variation, and their use in population management. In: Soulé ME, editor. *Viable populations for conservation*. Cambridge: Cambridge University Press.
- Lewis JC, Stinson DW. 1998. Washington State status report for the fisher. Olympia (WA): Washington Department of Fish and Wildlife.
- Lewis JC, Zielinski WJ. 1996. Historical harvest and incidental capture of fishers in California. *Northwest Science* 70(4):291-7.
- Luque MH. 1983. Report on fisher survey – 1983. Boise: Idaho Department of Fish and Game Report. 17 p. Cited in Lewis and Stinson 1998.
- Martin SK. 1994. Feeding ecology of American martens and fishers. In: Buskirk SW, Harestad AS, Raphael MG, Powell RA, editors. *Martens, sables and fishers: biology and conservation*. Ithaca (NY): Cornell University Press. p 297-315.
- Powell RA. 1979. Fishers, population models and trapping. *Wildlife Society Bulletin* 7(3):149-54.
- Powell RA. 1993. *The fisher: life history, ecology and behavior*. 2nd ed. Minneapolis: University of Minnesota Press.
- Powell RA. 1994. Effects of scale on habitat selection and foraging behavior of fishers in winter. *Journal of Mammalogy* 75(2):349-56.
- Powell RA, Zielinski WJ. 1994. Fisher. In: Ruggiero LF, Aubry KB, Buskirk SW, Zielinski WJ, tech. editors. *The scientific basis for conserving forest carnivores: American marten, fisher, lynx, and wolverine*. Fort Collins (CO): USDA Forest Service, Rocky Mtn. Forest and Range Exp. Station. GTR-RM-254. p 38- 73.
- Raine RM. 1987. Winter food habits and foraging behaviour of fishers (*Martes pennanti*) and martens (*Martes americana*) in southeastern Manitoba. *Canadian Journal of Zoology* 65:745-7.
- Rosenberg KV, Raphael MG. 1986. Effects of forest fragmentation on vertebrates in Douglas-fir forests. In: Verner J, Morrison ML, Ralph C, editors. *Wildlife 2000: Modeling habitat relationships of terrestrial vertebrates*. Madison (WI): Univ. of Wisconsin Press. p 263-72.
- Scheffer VB. 1938. Notes on wolverine and fisher in the State of Washington. *Murrelet* 19:8-10.

- Schempf PF, White M. 1977. Status of six furbearer populations in the mountains of Northern California. Berkeley (CA): USDA Forest Service, Pacific Southwest Region. 51 p.
- Seglund AE. 1995. The use of rest sites by the Pacific fisher [MSc thesis]. Arcata (CA): Humboldt State University. 66 p.
- Strickland MA, Douglas CW. 1984. Results of questionnaires sent to trappers of fisher and marten in the Algonquin Region in five consecutive years 1979 to 1983. Toronto: Ontario Ministry of Natural Resources Report 49. Cited in Lewis and Stinson 1998.
- Truex RL, Zielinski WJ, Golightly RT, Barrett RL, Wisely SM. 1998. A meta-analysis of regional variation in fisher morphology, demography, and habitat ecology in California [draft report submitted to California Department of Fish and Game]. Arcata (CA): USDA Forest Service, Pacific Southwest Research Station, Redwood Sciences Lab.
- USDA Forest Service and USDI Bureau of Land Management. 1994. Final supplemental environmental impact statement on management of habitat for late-successional and old-growth forest related species within the range of the northern spotted. Portland (OR): USDI Bureau of Land Management. Available at www.or.blm.gov/nwfpnepa.
- USDA Forest Service. 2000. Sierra Nevada Forest Plan Amendment Final Environmental Impact Statement. USDA Forest Service, Pacific Southwest Region. Available at website www.fs.fed.us/r5/snfpa/library/archives/feis.
- [WDNR] Washington Department of Natural Resources. 1997. Final habitat conservation plan: Washington State Department of Natural Resources.
- Zielinski WJ, Duncan NP, Farmer EC, Truex RL, Clevenger AP, Barrett RH. 1999. Diet of fishers (*Martes pennanti*) at the southernmost extent of their range. *Journal of Mammalogy* 80(3):961-71.
- Zielinski WJ, Kucera TE, Barret RH. 1995. Current distribution of the fisher, *Martes pennanti*, in California. *California Fish and Game* 81(3):104-12.

IN LITT.

- Aubry, KB, Lewis JC. 2003. Extirpation and reintroduction of the fisher (*Martes pennanti*) in Oregon: implications for their conservation in the Pacific States [Now published, but cited as in press in notice]. *Biological Conservation* 114 (1):79-90.
- Aubry KB, Wisely SM, Raley CM, Buskirk SW. 2003. Zoogeography, spacing patterns, and dispersal in fishers: Insights gained from combining field and genetic data. III International Martes Symposium; August 13-16, 2000. Corner Brook, Newfoundland, Canada: Natural Resources Canada, Canadian Forest Service. Forthcoming.

Lamberson RH, Truex RL, Zielinski WJ, MacFarlane D. 2000. Preliminary analysis of fisher population viability in the southern Sierra Nevada [Draft manuscript]. Arcata (CA): Humboldt State University.

Zielinski WJ, Duncan NP. 2002. The diets of sympatric populations of American martens (*Martes americana*) and fishers (*Martes pennanti*) in the southern Sierra Nevada, California [draft manuscript; November 2002]. In review.

Zielinski WJ, Truex RL, Schmidt GA, Schlexer FV, Schmidt KN, Barrett RH. 2002. Resting habitat selection by fishers in California [draft manuscript; October 31, 2002]. In review.