

LIST OF TABLES

Table 1. Estimated brown bear population sizes, densities, and status in Europe	2
Table 2. U.S. states and Canadian provinces that had programs to compensate bear damage in 1994	6
Table 3. Areas in Europe that still have bear populations with or without problems. Problems are defined as a loss of natural shyness towards people, which can result in crop damage, trespassing through towns, etc.	10
Table 4. Human population density, land use and livestock numbers of Romania (1993)	11
Table 5. Human population density, land use and livestock numbers of Slovenia (1995)	12
Table 6. Human population density, land use and livestock numbers for the province of L'Aquila in the Abruzzo Region of central Italy (1995)	14
Table 7. Human population density, land use and livestock numbers in Norway (1990)	16
Table 8. Human population density, land use and livestock numbers in Austria (1995)	17
Table 9. Bear population size, livestock density and bear damage to humans, livestock and agriculture in Romanian counties from 1987 to 1992	19
Table 10. Number of livestock killed , including cows, horses, and sheep, and beehives destroyed by bears, and percent loss of livestock to bears of all registered livestock for L'Aquila province, Central Italy, from 1986 - 1990	23
Table 11. Number of livestock killed , including reindeer, sheep, and cows, or beehives destroyed by bears, and percentage of bear damage of all registered carnivore damage in Sweden between 1990-1994 (\$ 1 US = 7.5 Swedish Kronas (SEK)) (Swedish EPA data)	25
Table 12. Number of reindeer killed by all carnivores and by bears only in northern Sweden from 1990 to 1994	25

Table 13. Animals compensated for bear damage, percentage of bear damage of all registered wildlife damage, and economic value of bear damage in Norway from 1987 to 1991 (\$ 1 US = 6.5 Norwegian Kroner (NEK))	26
Table 14. Number of sheep registered (Sheep Farmers Association) and amount paid in compensation for damage by bears paid per county in Norway in 1992 (\$ 1 US = 6.5 Norwegian Kroner (NEK))	26
Table 15. Number of sheep killed and number of beehives destroyed by brown bears in central Austria, including the states of Lower Austria, Upper Austria and Styria, and Carinthia from 1990 to 1995	28
Table 16. Number of sheep registered at the Ministry of Agriculture in the states of Austria during 1986, 1994, and 1995	29
Table 17. Number of bear sightings in central Austria, including the states of Upper and Lower Austria and Styria, by occupation of observer from 1990 to 1995	31
Table 18. Number of people interviewed in each study country according to their occupation	46
Table 19. Bear damage compensation policies by state in Austria	70
Table 20. Status of legal bear management activities available in Austrian states	71
Table 21. Interview results of Romanian shepherds and local people (N=16) around Brasov, Central Romania	72
Table 22. Interview results for 9 Central Austrian farmers	72
Table 23. Overview of brown bear management for 6 European countries, including population situation and management tasks	81
Table 24. Overview of brown bear damage and compensation in 6 European countries	83