

TABLE OF CONTENTS

	Page No.
TABLE OF CONTENTS	i
FOREWORD	iii
SECTION I - STATUS	
Distribution, Abundance and Management Status of Mountain Goats in North America <u>Rolf L. Johnson</u>	1
Status and Management of the Rocky Mountain Goat, <u>Oreamnos americanus</u> , in the Province of Alberta <u>W. E. Hall</u>	8
Status and Management of the Mountain Goat in Alaska <u>Warren Ballard</u>	15
Status of Mountain Goats in British Columbia <u>W. G. Macgregor</u>	24
Status and Management of Mountain Goats in Colorado <u>Richard N. Denney</u>	29
Status and Management of the Mountain Goat in Idaho <u>Lonn Kuck</u>	37
Status and Management of the Mountain Goat in Washington <u>Rolf L. Johnson</u>	41
Distribution, Abundance and Management of Mountain Goats in the Yukon <u>M. Hoefs, G. Lortie and D. Russell</u>	47
Status of Introduced Mountain Goats in the Sawatch Range of Colorado <u>James A. Bailey and Bruce E. Johnston</u>	54
The Impact of Exploration for Coal on Mountain Goats in Northeastern British Columbia <u>Bruce Fendergast and John Bindernagel</u>	64
Mountain Goat Surveys in Yoho National Park, British Columbia <u>W. F. McCrory, D. A. Blood, D. Portman and D. Harwood</u>	69
SECTION II - BEHAVIOR	
The Influence of Mountain Goat Social Relationships on Population Size and Distribution <u>Douglas H. Chadwick</u>	74
Mountain Goat Social Behavior: Social Structure and "Play" Behavior As Affected by Dominance <u>Benjamin Dane</u>	92
Dominance, Leadership and Group Cohesion of Mountain Goats at a Natural Lick, Glacier National Park, Montana <u>Francis J. Singer</u>	107
SECTION III - MANAGEMENT	
The Impacts of Hunting on Idaho's Pahsimeroi Mountain Goat Herd <u>Lonn Kuck</u>	114
A Description of Southern Interior and Coastal Mountain Goat Ecotypes in British Columbia <u>D. M. Hebert and W. G. Turnbull</u>	126
Historical Patterns of Mountain Goat Harvest in British Columbia <u>Bryan R. Foster</u>	147
Research Needs for Mountain Goat Management <u>D. S. Eastman</u>	160
SECTION IV - HABITAT	
Strategy of Resource Use by Mountain Goat Nursery Groups <u>Robert J. McPetridge</u>	169
Influence of Snow Conditions on Winter Distribution, Habitat Use, and Group Size of Mountain Goats <u>Bruce L. Smith</u>	174
Summer Mountain Goat Activity and Habitat Preference in Coastal Alaska as a Basis for the Assessment of Survey Techniques <u>Joseph Larkin Fox</u>	190

	Page No.
Interrelationships of Introduced Mountain Goats and Subalpine Habitat in the Olympic National Park <u>Ingrid Olmsted</u>	200
 PART V - RESEARCH	
Mountain Goat Home Ranges in the Sapphire Mountains of Montana <u>Chester B. Rideout</u> .	201
Parasites of Mountain Goat, <u>Oreamnos americanus</u> (Blainville), of West Central Alberta with a Comparison of the Helminths of Mountain Goat and Rocky Mountain Bighorn Sheep, <u>Ovis c. canadensis</u> Shaw. <u>W. M. Samuel</u> and <u>W. K. Hall</u>	212
Bibliography of North America's Mountain Goat (<u>Oreamnos americanus</u>) <u>Bryan E. Foster</u>	226