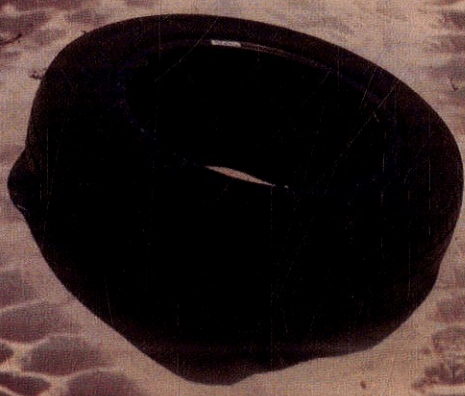


Environmental Effects of Off-Highway Vehicles



Environmental Science, Engineering and Technology Series



Douglas S. Ouren
Christopher Haas
Cynthia P. Melcher
Susan C. Stewart
Phadrea D. Ponds
Natalie R. Sexton
Lucy Burris
Tammy Fancher
Zachary H. Bowen

NOVA

CONTENTS

Preface		vii
Acknowledgments		viii
Conversion Factors		1
<i>Glossary</i>		3
Executive Summary		5
Chapter 1	Introduction	13
Chapter 2	Effects of OHV Travel on Natural Resource Attributes and Socioeconomics	19
Chapter 3	Potential Indicators for Evaluating and <i>Monitoring OHV Effects</i>	61
Chapter 4	Mitigation and Site-Restoration Techniques	73
Chapter 5	Monitoring and Research Needs	79
Chapter 6	Conclusion	85
Chapter 7	Literature Cited	87
Appendix 1	Extensive Bibliographies	105
Appendix 2	Search Methods and Results of Off-Highway Vehicle Effects Literature and Internet Resources	201
Index		215