

# CONTENTS

<i>Preface</i>	v
<i>Chapter 1. INTRODUCTION</i>	1
PART I: TREND CANNOT BE DESTINY	
<i>Chapter 2. MATERIAL GROWTH AT A TURNING POINT</i>	5
<i>Chapter 3. OUR PRESENT ENERGY COURSE</i>	17
<i>Chapter 4. WHY ARE ENERGY PRICES RISING?</i>	39
<i>Chapter 5. CAN WE COPE WITH THE HAZARDS OF FOSSIL FUELS AND NUCLEAR POWER?</i>	55
<i>Chapter 6. WHAT ABOUT SOLAR ENERGY?</i>	73
PART II: ESCAPE FROM ENERGY GROWTH	
<i>Chapter 7. SAVED ENERGY AS THE MAJOR ENERGY RESOURCE</i>	89
<i>Chapter 8. FUEL CONSERVATION IN THE HOME</i>	99
<i>Chapter 9. TOWARD THE 60-MPG CAR</i>	133
<i>Chapter 10. INDUSTRIAL COGENERATION: MAKING ELECTRICITY WITH HALF THE FUEL</i>	153
<i>Chapter 11. SOLAR ENERGY AT THE COMMUNITY LEVEL</i>	169
<i>Chapter 12. IS FUEL CONSERVATION HAZARD FREE?</i>	185
<i>Chapter 13. NEGATIVE ENERGY GROWTH</i>	191

**PART III: REINVENTING AMERICA**

<i>Chapter 14. ENERGY AND INNOVATION</i>	205
<i>Chapter 15. A FUEL CONSERVATION POLICY</i>	227
<i>Appendix A: Energy Carriers</i>	259
<i>Appendix B: Annual Capital Charge Rates for Capital Investments</i>	265
<i>Annotated Bibliography</i>	269
<i>Notes and References</i>	273
<i>Index</i>	345