CONTENTS

Chronology		Viii
Acknowledgements		ix
	Prologue: Atomic-Powered Communism	1
1	The Reactor in the Garden	6
2	Nuclear Breeders: Technological Determinism	47
3	Nuclear Concrete	81
4	Nuclear Engines: Technology as Panacea	109
5	Nuclear Chickens: Out of the Frying Pan, Into the Ionizing Radiation	146
6	A Stellar Promise: The Display Value of Fusion Power	167
7	Reactors for the Republics	203
8	Nuclear Explosions: Peaceful and Otherwise	243
	Epilogue: Atomic-Powered Communism Reconsidered	272
	Appendix: Tables 1-24	297
About the Sources Notes Index		309 310 338