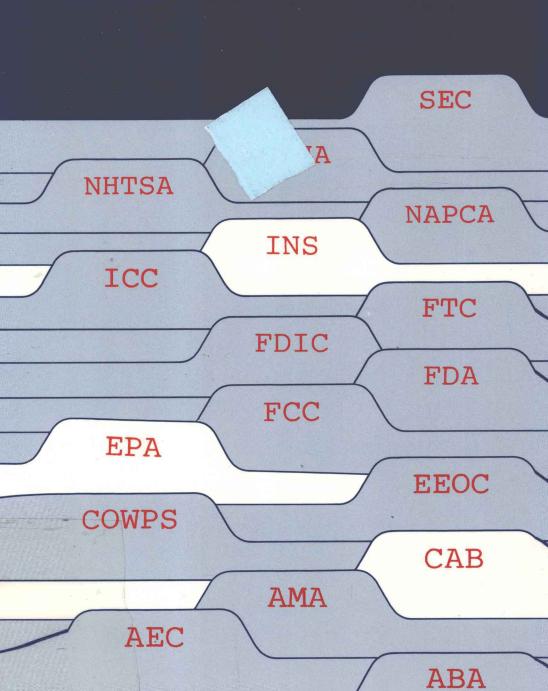
REGULATION

Politics, Bureaucracy, and Economics Kenneth J. Meier



REGULATION

Politics, Bureaucracy, and Economics

Kenneth J. Meier

University of Wisconsin-Madison

St. Martin's Press New York

To W. O. Farber

© 1985 by St. Martin's Press, Inc. All rights reserved. For information, write: St. Martin's Press, Inc., 175 Fifth Avenue, New York, NY 10010 Printed in the United States of America First published in the United States of America in 1985

ISBN: 0-312-66971-2 ISBN: 0-312-66972-0 (pbk.)

Library of Congress Cataloging in Publication Data

Meier, Kenneth J., 1950– Regulation, politics, bureaucracy, and economics. Bibliography: p. 303 Includes index. 1. Trade regulation—United States. I. Title. HD3616.U46M39 1985 338.973 84-51842

ISBN 0-312-66971-2 ISBN 0-312-66972-0 (pbk.)

Preface

Regulation is essential to modern society. Without rules for acceptable behavior in relationships with other individuals, any complex society would rapidly collapse. Regulation provides a framework that defines acceptable behavior for individuals in a variety of situations. People in business must be concerned with the quality of products they produce, the safety of the workplace, and any pollution that results as a by-product. Other citizens also find their lives regulated: Restrictions are placed on how fast they can drive, what kind of products they can buy, even where they can live.

In the last two decades the amount of regulation in American society has exploded. At the federal level the Equal Employment Opportunity Commission, the Environmental Protection Agency, the Occupational Safety and Health Administration, the Consumer Product Safety Commission, the Commodity Futures Trading Commission, and the National Highway Traffic Safety Administration are just a few of the new agencies that were created. In addition, older agencies received new authority; bank regulators. for example, were given truth in lending laws, equal credit opportunity laws, and laws restricting insider activities. At state and local levels, regulation has expanded at an equal rate. State governments were given authority to implement federal regulations on environmental protection and workplace safety, while state legislatures sponsored numerous efforts in consumer protection, fair employment, and utility regulation. Local governments created their own regulatory agencies to oversee cable TV systems, local election practices, local cases of discrimination, and countless other areas.

Given the great increase in regulation, one would think that regulation was perceived as a universal good. In fact, the public perception of regulation is exactly the opposite. One of the increasing paradoxes in current American politics is that although regulation is heavily criticized, people still demand that it be extended to other areas of society.

In general, however, regulation continues to have a negative press. By reading such specialized journals as *Regulation*, one would get the impression that regulation accomplishes little good and produces great evils. This book addresses this misperception by examining several cases of regulation. Regulation in America is fairly complex, and simple generalizations such as those found in the popular literature or even the popularized economic literature are always incomplete and often wrong. This book will examine a wide range of regulatory situations to determine why regulatory policy exists as it does.

Regulation: Politics, Bureaucracy, and Economics uses a consistent conceptual framework to examine individual regulatory policies. Presented in chapter 2, the framework essentially combines the viewpoints of those who feel regulatory policies are determined by the social and economic environ-

ment and those who feel that bureaucracies are permitted the freedom to set policies without restriction. The economic and technological environment, along with macropolitical forces, sets the general parameters for regulatory policy. These elements provide both opportunities to make policy and restrictions on such activities. Within these forces, the specific policies are established by bureaucracies in interaction with their policy environments. Internal agency factors can be used to explain which of the specific policies an agency follows among those that the environment permits.

In this study of regulation, I have attempted to do three things. First, I have tried to integrate several approaches to the study of regulation that appeared to be useful. The result is a multidisciplinary view of regulation. At times concepts and approaches are taken from history, economics, law, and organization theory as well as from political science. Guiding this multidisciplinary approach, however, is a belief that regulation is a political process. I have emphasized political rather than economic or legal explana-

tions for regulatory policy.

Second, I have addressed both empirical and normative issues. To encourage the reader to look at empirical questions, I have applied the conceptual framework introduced in chapter 2 to substantive regulatory areas in chapters 3 through 9. When we study regulation, avoiding normative issues is almost impossible. Our colleagues in economics have finessed this problem by accepting a normative viewpoint (that regulation is designed to enhance efficiency) and doing empirical research within that viewpoint. Such an approach strikes me as less satisfactory than simply admitting that certain questions are normative and discussing them as such. Consequently, in several places I have offered normative judgments about specific regulatory policies, and in chapter 10 the proposed reforms of others are subjected to an evaluation.

Third, I have made an effort to include a wide range of substantive regulatory policies that are rarely discussed by political scientists, including such areas as banking regulation, antitrust regulation, occupational regulation, and agricultural regulation. Balance was sought between regulatory policies that work fairly well and those that do not, between policies that are salient to the American people and policies that are not, and between social and economic regulation.

Chapter 3 discusses the regulation of financial institutions such as banks, savings and loan associations, and credit unions. Financial regulation is affected more than most areas by environmental forces outside the control of regulators, especially by the economic and technological forces that define the demand for a financial product.

Chapter 4 assesses several consumer protection policies, including those dealing with prescription drugs, food safety, automobile safety, consumer products, and deceptive advertising. Consumer protection policy puts more emphasis on political and bureaucratic variables, including the creation of consumer organizations and the activities of bureaucratic entrepreneurs.

Chapter 5 covers the economic regulation of agriculture. Agricultural regulation is of interest because it relies heavily on incentives rather than on coercion to get compliance with regulatory policy. I believe the results in agriculture indicate how well such policies would work in environmental protection and workplace safety.

Chapter 6 traces the development of environmental protection policy.

Although environmental policy illustrates several things, such as the role Congress can play in regulation or the impact of public interest groups, it was included primarily to illustrate the relationship between career staff and political leadership. The conflict between the former EPA administrator Anne Burford and the permanent bureaucracy and its allies is a classic case for students of bureaucratic power.

State regulation of occupations such as doctors, lawyers, and plumbers is discussed in chapter 7. It was included for two reasons: (1) to provide one case of state rather than federal regulation and (2) to illustrate an area where regulation is undertaken for the benefit of the regulated interest. State regulation of occupations, however, is probably the worst case; state efforts in other areas are much more effective, and some effort has been made to talk about these state activities in other chapters. In addition, even though regulation is designed to benefit the regulated occupation, the evidence shows that these regulatory agencies are not all that effective.

Chapter 8 deals with that reputed ogre of regulation, the Occupational Safety and Health Administration (OSHA). The chapter shows how OSHA policies can be explained by examining the professional values of the career bureaucrats; it also illustrates how a bureaucracy can learn from its mistakes. Antitrust policy is assessed in chapter 9. It provides an example of regulation that is enforced through the court system. Interesting issues exist in antitrust, and major policy changes have been introduced by recent antitrust administrators.

Several people deserve thanks for the effort they have contributed to this project. Dave Welborn rekindled my interest in regulation by providing me with a convention forum to express my views. He also provided a detailed critique of the entire manuscript, which improved it significantly. Paul Sabatier read several chapters of the manuscript; his comments on the conceptual framework were especially helpful and caused me to rewrite that chapter several times. George Edwards also read several chapters and raised many issues that were subsequently addressed.

Alan Stone read the banking chapter and provided helpful information on the policies and history of these agencies. The consumer protection chapter was improved greatly by the criticism of Paul Quirk. My colleague Steve Ballard provided an exceptionally detailed critique of the environmental protection chapter and, through these comments, encouraged the perspectives presented in the chapter. Paul Culhane, through more general discussions, improved my understanding of this area. William Gormley read and provided excellent comments on a previous version of the occupational regulation chapter and, through his own work, indirectly critiqued the conceptual framework. Anthony Brown on several occasions sharpened my thinking about regulation. I owe all these individuals a debt of gratitude for their assistance. Any errors that remain are mine, not theirs.

I would also like to thank all the people at St. Martin's Press for their encouragement, patience, and effort. Michael Weber deserves a special thank-you for giving me the flexibility to write the book I wanted to write and for tolerating the delays.

List of Abbreviations Used

AAA Agricultural Adjustment Act
AAM American Agriculture Movement
ABA American Bankers' Association
ABA American Bar Association
AEC Atomic Energy Commission
AMA American Medical Association
AMS Agricultural Marketing Service
APA Administrative Procedures Act
ASCS Agricultural Stabilization and Conservation Service
ATM automated teller machine
BAT best available technology
BPT best practicable technology
CAA Clean Air Act
CAB Civil Aeronautics Board
CEQ Council on Environmental Quality
CFTC Commodity Futures Trading Commission
COWPS Council on Wage and Price Stability
CPSC Consumer Product Safety Commission
CUNA Credit Union National Association
CWA Clean Water Act
CWIP construction work in progress
DIDC Depository Institutions Deregulation Committee
DIDMCA Depository Institutions Deregulation and Monetary Control
Act Depository institutions Deregulation and Monetary Control
EEOC Equal Employment Opportunity Commission
EFT electronic fund transfer
EPA Environmental Protection Agency
FCC Federal Communications Commission
FDIC Foderal Deposit Insurance Cornection
FDIC Federal Deposit Insurance Corporation FHLBB Federal Home Loan Bank Board
FERC Federal Energy Regulatory Commission
FIFRA Federal Insecticide, Fungicide, and Rodenticide Act
FSIS Food Safety and Inspection Service
FSLIC Federal Savings and Loan Insurance Corporation
FTC Federal Trade Commission
FWPCA Federal Water Pollution Control Act
FY fiscal year
GAO General Accounting Office
GM General Motors
GRAS generally recognized as safe
HEW Health, Education, and Welfare (Department of)

xviii List of Abbreviations Used

IBAA Independent Bankers Association of America

ICC Interstate Commerce Commission

INS Immigration and Naturalization Service

MADD Mothers Against Drunk Drivers

MMDA money market demand account

MMF money market fund

NAAQS National Ambient Air Quality Standards

NAFCU National Association of Federal Credit Unions

NAPCA National Air Pollution Control Administration

NAS National Academy of Sciences

NCUA National Credit Union Administration

NEPA National Environmental Policy Act

NFO National Farmers Organization

NFU National Farmers Union

NHTSA National Highway Traffic Safety Administration

NIOSH National Institute of Occupational Safety and Health

NMPF National Milk Producers Federation

NOW negotiable order of withdrawal

NPDES National Pollution Discharge Elimination System

OMB Office of Management and Budget

OSHA Occupational Safety and Health Administration

OSHRC Occupational Safety and Health Review Commission

PAC political action committee

PCB polychlorinated biphenyl

PIK payment in kind

PMA Pharmaceutical Manufacturers Association

PHS Public Health Service

PSD prevention of significant deterioration

R and D research and development

RARG Regulatory Analysis Review Group

S&Ls Savings and Loans (Savings Associations)

SEC Securities and Exchange Commission

UAW United Auto Workers

UHF ultrahigh frequency

USDA U.S. Department of Agriculture

USLSA U.S. League of Savings Associations.

VHF very high frequency

Contents

Preface xiii

1.	The Myths of Regulation	1
	What is Regulation?	1
	The Regulatory Explosion	2
	The Myths of Regulation	4
	Regulation is Ineffective	4
	Regulation Is Out of Control	4
	Regulatory Agencies Are Captured	5
	The Purpose of Regulation Is Efficiency	6
	The Study of Regulation	6 7 7 7
	Regulation Is Complex	7
	Multidisciplinary Focus	
	Normative Judgments	8
2.	The Regulatory Process	9
	Regulatory Policy Outputs	9
	Subsystem Politics	10
	Regulatory Agencies: Inside the Black Box	14
	Agency Goals	14
	Resources	15
	Agency Discretion: A Recapitulation	18
	The Organization of Interests	18
	The Political Environment	22
	Congress	22
	The Presidency	25
	Courts	28
	The General Environment	30
	Economics	30
	Technology	32
	Summary	34
3.	Depository Institutions: Banks, Savings Associations, and	
	Credit Unions	37
	The Financial Industry	37
	Commercial Banks	38

vi Contents

Savings Associations	30
Mutual Savings Banks	39
Credit Unions	39
Other Financial Intermediaries	40
The Regulatory Agencies	41
Office of the Comptroller of the Currency	41
The Board of Governors of the Federal Reserve System	42
Federal Deposit Insurance Corporation	42
State Banking Commissions	43
The Federal Home Loan Bank Board	43
The National Credit Union Administration	44
The Other Regulators	44
Agency Resources	44
The Regulatory Environment	45
The Economic Environment	45
Technology	46
The Early History of Depository Regulation	48
Banking Regulation	48
Mutual Savings Banks: Early Development and Regulation	52
Credit Unions	53
Savings Associations	
Early Regulation: A Summary	53
Separate and Specialized	54
The Destruction of Barriers Between the Industries	55
Technological Changes	57
Economic Changes	57
Entrepreneurial Innovation	57
Court Intervention	59
The Depository Institutions Deregulation and	62
Monetary Control Act of 1980	(2
The Interest Groups Line Up	63
The Legislative Battle	63
The Administrative Battle	64
DIDMCA and Its Impact	67
The Garn–St Germain Act	68
Environmental Changes	68
Legislative Action	68
Administrative Action	69
Garn-St Germain: An Assessment	70
The Barriers Continue to Crumble	70 71
Interindustry Barriers	
Geographic Barriers	71 72
Conclusion	73
Conclusion	75
Consumer Protection	77
The First Era of Consumer Protection:	
The Progressives	78
The New Deal Era	80

	Contents	vii
		0.1
The Contemporary Era		81 82
Regulating Drugs		82
The Subsystem		82
The Environment		83
Agenda Setting: The Kefauver Hearings		84
The Law and Agency Procedures		84
The Impact of FDA Procedures Withdrawing Ineffective Drugs		85
Current Issues		86
Policy Direction		86
Food Safety Regulation		87
The Subsystem		87
The Environment		88
The Food and Drug Administration		89
The Food Safety and Inspection Service		93
Food Safety: Who Benefits?		95
Automobile Safety Regulation		95
The Subsystem		95
The Environment		96
Setting the Agenda: Legislative Action		96
NHTSA Administration		97
The Impact of NHTSA Policy		99
Who Benefits?		100
Consumer Product Safety Regulation		100
The Subsystem		100
The Environment		101
Consumer Product Safety Legislation		101
CPSC Administration		103
Evaluation of Agency Policy		104
Who Benefits?		106
The Revitalization of the FTC		106
The Subsystem		107
The Environment		107
The Early Performance of the FTC		108
The Revitalization of the FTC		108
The Anticonsumer Backlash		109
The Reagan FTC		110
The Congressional Fight Continues		111 113
State Consumer Regulation		
Public Utilities Sales and Loan Regulation		113 114
Food Purchases		114
Drug Sales Regulation		115
Legal Remedies		115
Other Areas		115
The Forces Behind State Regulation		116
Summary		116

5.	Regulating Agriculture	119
	The Industry	119
	The Agricultural Sector	120
	Individual Industries	120
	Advocacy Coalitions	122
	The Regulatory Agencies	123
	ASCS	125
	AMS	125
	Resources	125
	Subsystems	126
	The Environment of Agriculture	126
	Economic Environment	126
	Technological Environment	127
	The Policies of Regulating Agriculture	128
	Preregulatory Policies	128
	Modern Agricultural Regulation The New Deal	129 129
	Party Conflict Within the Subsystem, 1948–1973	131
	Opening the Subsystems	131
	The Failure of Farm Policy	134
	Who Benefits?	135
	Summary	137
		20,
6.	Environmental Protection	139
	The Environment	139
	The Subsystem	140
	The Agency	140
	The Advocacy Coalitions	141
	Early Environmental Policy	141
	Early Water Pollution Efforts	142
	Early Air Pollution Efforts	143
,	Changes in the Political Environment	143
	Legislative Action of the 1970s	144
	The National Environmental Policy Act	144
	The Environmental Protection Agency	145
	The 1970 Clean Air Act Amendments	146
	The 1972 Federal Water Pollution Control Act Amendments	147
	Implementing Pollution Policies	148
	Auto Emissions Controls	148
	Stationary Sources of Air Pollution Water Pollution	151 156
	Pesticides	
	Hazardous Waste	159
	The EPA and Anne Burford	161 163
	Environmental Politics in the 1980s	166
	Renewal of CAA and CWA	166
k	Cost-Benefit Analysis	166

		Contents ix
	Effluent Charges	167
	The New Source Bias	168
	The Frostbelt Bias	168
	Which Pollutants Should Be Controlled?	169
	Acid Rain	170
	Integrated Enforcement	170
	The Impact of Regulation on the Economy	171
	Enforcement	171
	Conclusion	172
7.	Regulating Occupations	175
	Why Regulate Occupations?	175
	The Environment of Occupational Regulation	177
	The Process of Regulation	177
	The Regulatory Subsystem	178
	Regulatory Options	179
	Registration	179
	Certification	179
	Licensing	180
	Potential Harms of Regulation	180
	Regulating Medicine	181
	The Impact of Occupational Regulation	184
	Barriers to Entry	184
	The Existence of Rents	186
	Impact on Price	187
	Impact on Quality	190
	Miscellaneous Impacts	191
	The Politics of Occupational Regulation	192
	Reforming Occupational Regulation	194
	Complete Deregulation	195
	Certification	195
	All-Comers Examinations	195
	Legal Remedies	196
	Institutional Licensure	196
	Sunset Legislation	197
	Public Representation	197
	A Department of Consumer Affairs	198
	Conclusion	199
8.	Workplace Safety and Health	202
٠.		
	The Subsystem	202
	The Agencies	202
	Advocacy Coalitions	203
	The Environment	204
	Occupational Safety Before OSHA	204
	Establishing Federal Regulation	206

x Contents

	The Politics of Creation	206
	The Occupational Safety and Health Act	207
	Rule-making Procedures	209
	Implementing the Law	210
	The Inspection Process	210
	Implementing Safety Regulation	211
	The Shift to Health Regulation	212
	The Politics of OSHA	216
	Congress	216
	Presidents	216
	The Courts	217
	Political Leadership	218
	The Reagan Initiatives	218
	Rule Making	219
	Enforcement	220
	Evaluating OSHA Policy	221
	Enforcement	221
	Impact	223
	Current Political Issues	224
	State-Run Programs	224
	Impact on Small Business	225
	Risk-Based Wages	225
	The Injury Tax	227
	Costs and Benefits	227
	A Combination Reform Conclusion	228
	Conclusion	230
9.	Antitrust Policy	232
	The Subsystem	232
	The Agencies	232
	Advocacy Coalitions	234
	Economic Premises of Antitrust	234
	A Legal History of Antitrust	235
	Monopoly	237
	The Initial Failures	237
	Busting the Trusts	238
	The End of Trustbusting	240
	The New Attack and the Surrender	242
	An Evaluation of Monopoly Antitrust	243
	Collusion	244
	Price-Fixing	245
	Information Agreements	246
	Innovations in the 1970s	246
	Summary and Evaluation	247
	Mergers	248
	Mergers in History	249
	Horizontal Mergers	249
	Vertical Mergers	251

	Contents xi
Conglomerate Mergers	251
Summary and Evaluation	252
Price Discrimination	253
Retail Price Maintenance	254
Price Discrimination	254
Evaluation	255
Exclusionary Practices	255
Tying Agreements	256
Exclusive Dealing Agreements	257
Exclusive Distributorships	257
Evaluation	258
Antitrust Law as Public Policy	258
The Goals of Antitrust	258
Are the Goals Consistent?	260
Has Antitrust Attained its Goals?	261
Market Concentration Aside, Should We Worry	
About Bigness?	262
Reforming Antitrust Policy	266
Summary	267
	-4
10. Reforming Regulation	269
10. Reforming Regulation	20)
Regulatory Goals	269
Efficiency	269
Equity	273
Efficiency, Equity, and Regulation	275
Regulation's Shortcomings	276
Political Shortcomings	276
Second-Order Failings	280
Regulatory Reforms	284
Market-Oriented Reforms	284
Responsiveness Reforms	291
Conclusion	298
Conclusion	276
Appendix: Hypotheses Concerning Regulatory Policy	200
	300
References	303
Court Cases Cited	319
Index	321

The Myths of Regulation

WHAT IS REGULATION?

Regulation is any attempt by the government to control the behavior of citizens, corporations, or subgovernments. In a sense, regulation is nothing more than the government's effort to limit the choices available to individuals within society (Mitnik, 1980). Despite the simple definition, regulation can take numerous forms (see Daly and Brady, 1976).

First, the most commonly perceived form of regulation is price regulation. Price regulation means that a government regulator determines the minimum, maximum, or range of prices that an individual can charge for a good or service. State public utility commissions, for example, set the price that utility companies charge for a kilowatt hour of electricity. Numerous other state boards often set the price of haircuts, dry cleaning services, and even funerals. In the last few years, federal regulatory agencies have become less involved in price regulation; state and local governments, however, continue to regulate prices in many industries.

Second, franchising or licensing is a process by which regulatory agencies permit or deny an individual the right to do business in a specified occupation or industry. To operate a television station, for example, an individual must receive a license from the Federal Communications Commission. To open a bank, a person must obtain the necessary charter from either the Office of the Comptroller of the Currency or from a state banking commission. Along with licenses come regulations. Acceptance of a license to conduct a certain business normally implies that the government has an interest in how that business is operated.

Third, standard setting is a form of government regulation in which the government establishes standards for a product or a production process. Standards may be either performance standards or engineering standards. When the U.S. Department of Agriculture (USDA) requires that exported grain contain no more than a certain percentage of foreign matter, it is setting a performance standard. USDA's concern is the level of foreign matter, not how any excess foreign matter is removed. On the other hand, when the Occupational Safety and Health Administration (OSHA) requires that factory workers be exposed to no more than two parts per million of cotton dust particles, it often tells the business how to meet this standard. OSHA with an engineering standard specifies both the goal and the means.

Fourth, government can regulate by the direct allocation of resources. Under energy policies that grew out of the energy crisis of 1974, the federal

government directly allocated crude oil to various refiners and to various end products. Although direct allocation of resources by government is fairly uncommon in the United States, it may become more frequent if tradable pollution permits become a part of national environmental policy (see chapter 6).

Fifth, government can regulate by providing operating subsidies. Such subsidies can be direct as they were when the Civil Aeronautics Board granted subsidies to airlines to encourage them to serve small cities or when the Agricultural Stabilization and Conservation Service offers loans and subsidies to farmers not to plant crops. Subsidies can also be indirect; the national gasoline tax may be thought of as an indirect subsidy of the trucking industry because proceeds from the tax are used to improve the roads used by the trucking industry. Even though subsidies look like a direct benefit rather than regulation, they become regulation when they are used for the purpose of changing the behavior of the individuals who receive the benefit.

Sixth, government can regulate to promote fair competition. Free markets are so essential to the American economic system that certain regulatory agencies are created simply to monitor the marketplace for fairness. Regulations against deceptive advertising by the Federal Trade Commission and antitrust regulation are two prominent examples.

As the various types of regulation illustrate, not all regulation is coercive. Much regulation is done through inducements offered by the government or its agencies. The objective of regulation, however, is the same—to change the behavior of individual citizens, corporations, or governments.

THE REGULATORY EXPLOSION

Twenty years ago regulation was a fairly minor part of the federal government. The major political issues were redistributive issues such as medicare and tax reform or were foreign policy issues. Regulation was rarely on the national agenda, and little was being done to study the impact of regulation on society.

The last two decades have changed that situation. According to the Center for the Study of American Business, regulation became a major growth industry in the 1960s and 1970s. The number of federal regulatory agencies increased from 28 in 1960 to 56 in 1980 (Penoyer, 1981: 3). A series of major regulatory agencies were created in these two decades. The National Highway Traffic Safety Administration was established in 1966 to regulate both automobile and highway safety. The Environmental Protection Agency was created in 1970 to coordinate the federal efforts to protect the environment. To eliminate harmful and hazardous products from the marketplace, Congress formed the Consumer Product Safety Commission in 1972. Equal employment opportunity was placed under the jurisdiction of the Equal Employment Opportunity Commission in 1964. Workplace health and safety were delegated to the new Occupational Safety and Health Administration in 1971. Nor was the federal government alone in creating regulatory agencies. State governments created a variety of consumer protection agencies and were required by federal law to establish agencies to regulate air and water pollution.