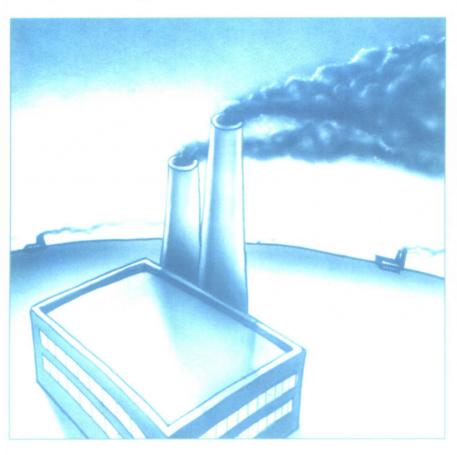
# 环境法<sub>案例与解析影别</sub> Environmental Law

第二版

[美] 史蒂文・费里/著 (Steven Ferrey)



## 环境法 Environmental Law

本丛书是美国哈佛、耶鲁等享誉世界的大学法学院广受欢迎的学习 用书 是学习英美法律知识和提高职业技能的极好范本。

本丛书的主要特点包括:

- ●由著名的、富有经验的教授提供行之有效的学习方法
- ●简明生动的语言阐述美国基本法律制度,是读者准确快捷了解美 国法律精髓的有效途径
  - •精心设计的案例使理论与实际相结合, 锻炼法律思维
  - •透彻的讲解评析有助于加深理解,提高多角度分析问题的能力
  - ●图表,图例值观易懂,浓缩出法律知识的简洁逻辑结构

本书是其中的《环境法》,从技术、法律、科学及政策等多个角度 系统地介绍了环境法的基本概念和规则,分析、探讨了空气质量监管、 水污染、国家环境政策法案等十八个研究领域。全新的第二版增加了美 国法院环境法方面的最新判例、有毒物质的控制法案和撤销电力管制等 内容,并专章讨论了新的发展领域——国际环境法。本书对我国的环境 法研究和实践有积极的借鉴意义。

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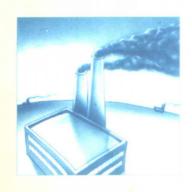
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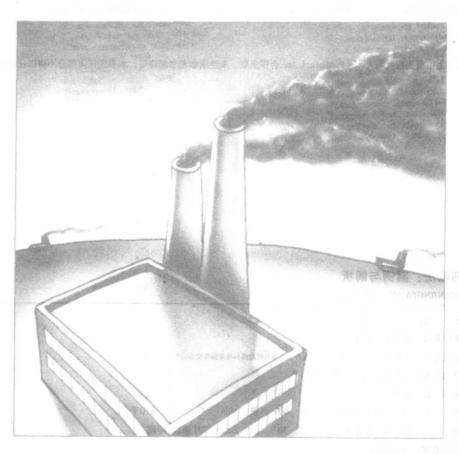


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#### 环境法:案例与解析

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#### 总 序

#### 吴志攀

加入世界贸易组织表明我国经济发展进入了一个新的发展时代——一个国际化商业时代。商业与法律的人才流动将全球化,评介人才标准将国际化,教育必须与世界发展同步。商业社会早已被马克思描绘成为一架复杂与精巧的机器,维持这架机器运行的是法律。法律不仅仅是关于道德与公理的原则,也不单单是说理论道的公平教义,还是具有可操作性的精细的具体专业技术。像医学专业一样,这些专业知识与经验是从无数的案例实践积累而成的。这些经验与知识体现在法学院的教材里。中信出版社出版的这套美国法学院教材为读者展现了这一点。

教育部早在2001年1月2日下发的《关于加强高等学校本科教学工作提高教学质量的若干意见》中指出: "为适应经济全球化和科技革命的挑战,本科教育要创造条件使用英语等外语进行公共课和专业课教学。对高新技术领域的生物技术、信息技术等专业,以及为适应我国加入WTO后需要的金融、法律等专业,更要先行一步,力争三年内,外语教学课程达到所开课程的5%-10%。暂不具备直接用外语讲授条件的学校、专业,可以对部分课程先实行外语教材、中文授课,分步到位。"

引进优质教育资源,快速传播新课程,学习和借鉴发达国家的成功教学经验,大胆改革现有的教科书模式成为当务之急。

按照我国法学教育发展的要求,中信出版社与外国出版公司合作,瞄准国际法律的高水平, 从高端入手,大规模引进畅销外国法学院的外版法律教材,以使法学院学生尽快了解各国的法律 制度,尤其是欧美等经济发达国家的法律体系及法律制度,熟悉国际公约与惯例,培养处理国际 事务的能力。

此次中信出版社引进的是美国ASPEN出版公司出版的供美国法学院使用的主流法学教材及其配套教学参考书,作者均为富有经验的知名教授,其中不乏国际学术权威或著名诉讼专家,历经数十年课堂教学的锤炼,颇受法学院学生的欢迎,并得到律师实务界的认可。它们包括诉讼法、合同法、公司法、侵权法、宪法、财产法、证券法等诸多法律部门,以系列图书的形式全面介绍了美国法律的基本概况。

这次大规模引进的美国法律教材包括:

伊曼纽尔法律精要(Emanuel Law Outlines)美国哈佛、耶鲁等著名大学法学院广泛采用的主流课程教学用书,是快捷了解美国法律的最佳读本。作者均为美国名牌大学权威教授。其特点是:内容精炼,语言深入浅出,独具特色。在前言中作者以其丰富的教学经验制定了切实可行的学习步骤和方法。概要部分提纲挈领,浓缩精华。每章精心设计了简答题供自我检测。对与该法有关的众多考题综合分析,归纳考试要点和难点。

案例与解析(Examples and Explanations)由美国最权威、最富有经验的教授所著,这套丛书历

经不断的修改、增订,吸收了最新的资料,经受了美国成熟市场的考验,读者日众。这次推出的 是最新版本,在前几版的基础上精益求精,补充了最新的联邦规则,案例也是选用当今人们所密 切关注的问题,有很强的时代感。该丛书强调法律在具体案件中的运用,避免了我国教育只灌输 法律的理念与规定,而忽视实际解决问题的能力的培养。该丛书以简洁生动的语言阐述了美国的 基本法律制度,可准确快捷地了解美国法律的精髓。精心选取的案例,详尽到位的解析,使读者 读后对同一问题均有清晰的思路,透彻的理解,能举一反三,灵活运用。该丛书匠心独具之处在 于文字与图表、图例穿插,有助于理解与记忆。

案例教程系列(Casebook Series)覆盖了美国法学校院的主流课程,是学习美国法律的代表性图书,美国著名的哈佛、耶鲁等大学的法学院普遍采用这套教材,在法学专家和学生中拥有极高的声誉。本丛书中所选的均为重要案例,其中很多案例有重要历史意义。书中摘录案例的重点部分,包括事实、法官的推理、作出判决的依据。不仅使读者快速掌握案例要点,而且省去繁琐的检索和查阅原案例的时间。书中还收录有成文法和相关资料,对国内不具备查阅美国原始资料条件的读者来说,本套书更是不可或缺的学习参考书。这套丛书充分体现了美国法学教育以案例教学为主的特点,以法院判例作为教学内容,采用苏格拉底式的问答方法,在课堂上学生充分参与讨论。这就要求学生不仅要了解专题法律知识,而且要理解法律判决书。本套丛书结合案例设计的大量思考题,对提高学生理解概念、提高分析和解决问题的能力,非常有益。本书及时补充出版最新的案例和法规汇编,保持四年修订一次的惯例,增补最新案例和最新学术研究成果,保证教材与时代发展同步。本丛书还有配套的教师手册,方便教师备课。

案例举要(Casenote Legal Briefs)美国最近三十年最畅销的法律教材的配套辅导读物。其中的每本书都是相关教材中的案例摘要和精辟讲解。该丛书内容简明扼要,条理清晰,结构科学,便于学生课前预习、课堂讨论、课后复习和准备考试。

除此之外,中信出版社还将推出教程系列、法律文书写作系列等美国法学教材的影印本。

美国法律以判例法为其主要的法律渊源,法律规范机动灵活,随着时代的变迁而对不合时宜的法律规则进行及时改进,以反映最新的时代特征;美国的法律教育同样贯穿了美国法律灵活的特性,采用大量的案例教学,启发学生的逻辑思维,提高其应用法律原则的能力。

从历史上看,我国的法律体系更多地受大陆法系的影响,法律渊源主要是成文法。在法学教育上,与国外法学教科书注重现实问题研究,注重培养学生分析和解决问题的能力相比,我国基本上采用理论教学为主,而用案例教学来解析法理则显得薄弱,在培养学生的创新精神和实践能力方面也做得不够。将美国的主流法学教材和权威的法律专业用书影印出版,就是试图让法律工作者通过原汁原味的外版书的学习,开阔眼界,取长补短,提升自己的专业水平,培养学生操作法律实际动手能力,特别是使我们的学生培养起对法律的精细化、具体化和操作化能力。

需要指出的是,影印出版美国的法学教材,并不是要不加取舍地全盘接收,我们只是希望呈现给读者一部完整的著作,让读者去评判。"取其精华去其糟粕"是我们民族对待外来文化的原则,我们相信读者的分辨能力。

是为序。

## ENVIRONMENTAL LAW

Examples and Explanations



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For Curran and Cameron, and the many wondrous days ahead on this mystical planet:

"To see a World in a Grain of Sand And a Heaven in a Wild Flower Hold Infinity in the palm of your hand And Eternity in an hour"

--William Blake
Auguries of Innocence

## Preface

"What's past is prologue."

- William Shakespeare, The Tempest

Environmental law is everywhere. It is mainstream, "downtown," and influencing every type of law.

This book will help you decipher and understand the multitude of issues, statutes, agency regulations, and court decisions that make up environmental law. It breaks down the primary topics of environmental and energy law into key concepts and rules, and then it reassembles them in a format that makes them easier to work with. "Don't fight forces; use them."

There is an emphasis herein on providing you with the scientific background to understand each area of environmental and energy law. Each chapter is intended to ground you in the technical, legal, scientific, and policy aspects of real-world environmental law practice. In addition, each chapter takes more than just a "talking head" approach by providing questions, or Examples. Explanations, which follow, answer each of the questions fully. These Examples and Explanations place you in the position of counsel to corporations, environmental groups, or lenders, and in the position of prosecutor or environmental policymaker.

Environmental law is new and rapidly evolving. In studying it, you must adjust to its nascent state, swift evolution, and the fact that this is not civil procedure or criminal law or any other branch of law in which there are set rules. There is no Restatement of Environmental Law. We are still just beginning the "statement"—the Restatement is something you may author during your careers.

Today, environmental law is both technically and legally complex, and this complexity adds confusion not just for students but also for seasoned environmental attorneys. The environmental lawyer needs to know something about ecology and environmental engineering as well as the law. To provide some of the technical background needed, the chapters on air, water, wetlands, toxics (RCRA, CERCLA, TSCA, FIFRA), energy, and land use introduce the science of these environmental media with brief discussions

XXV

and graphic illustrations. This information is detailed enough to provide a footing even for advanced-level environmental law or energy law courses.

The sequence of Chapters 2-15 follows the order of topics as they appear in most environmental law casebooks. Specific topics may be located either in the table of contents or in the index. There also is a very detailed glossary of key terms at the back of the book and a list of abbreviations.

Environmental law is one of the newest substantive courses in the law school curriculum. Twenty years ago, environmental law was primarily for environmentalists who wanted to protect the environment. In the brief period since then, environmental law has infused itself into the very fundamentals of legal practice:

- If you want to handle real estate transfers, you must know about environmental law and liabilities running with the land.
- If you work as corporation counsel, you must advise regarding compliance with environmental permit procedure, environmental regulation, workplace environmental exposure, and corporate officer liability.
- If you plan to practice in securities or in mergers and acquisitions, you should be aware that environmental law and issues are major components of many deals.
- If you wish to practice insurance law, you will be interested to know that litigation in all fifty states involves insurance policy coverage for environmental liability of insured entities.
- If you want to be a county prosecutor or work for the attorney general, you may find that environmental crimes are a major focus of prosecution.
- If you are active as a defense attorney, you are likely to find yourself defending environmental claims.

Environmental and energy law are exciting and growing areas of the law. And there is no end in sight to their growth.

Steven Ferrey

May 2001

## Acknowledgments

In preparing this book and the Second Edition, I gratefully acknowledge the generous support of Dean Smith at Suffolk University School of Law. I also express a special thanks to my friend and colleague, Professor Joseph Glannon, whose vision and creativity paved the way for the Examples and Explanations series. I also acknowledge the valuable contributions of my environmental law students and research assistants over the years who helped with this creation: Abigail Albee, Neil Alexander, Joseph Cipriano, Caroline Cho, William D'Alissandro, Jennifer Davis, Donna Drewes, Mark Evangelista, Deborah Gilburg, Andrew Grimes, Maureen Medeiros, Susan Mulholland, Carla Munroe, James Sullivan, Charmaine Surette, Maureen Vallatini, and Edy Warren. Grateful thanks are also due to the professional staff at Aspen Law & Business, including Jessica Barmack, Betsy Kenny, and Carol McGeehan. Thank you to Lorraine Hanafin for her word processing assistance. Most of all, I acknowledge with love the support of my wife and partner, Kathleen, who has made me rich in sons.

## ENVIRONMENTAL LAW

Examples and Explanations

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