



# Guide to the Louis H. Roddis Papers, 1823-1990

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## Summary

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**Collection Title:**

Louis H. Roddis papers, 1823-1990

**Creator:**

Roddis, Louis H. (Louis Harry), 1918-

**Abstract:**

Collection reflects career of Louis H. Roddis in the general field of energy with emphasis on policy and strategic issues. Topics include electric power, gas resources, petroleum, water power, energy conservation, the energy crisis of the 1970s, nuclear power, and alternative energy sources. Primarily documented in the collection are developments with nuclear power and within the nuclear industry including materials related to the Chernobyl and Three Mile Island accidents. The collection also reflects Roddis' participation in a variety of public service, charitable, industrial, and trade organizations.

**Extent:**

50 Linear Feet

159.4 linear feet 95,000 Items

**Physical Location:**

For current information on the location of these materials, please consult the Library's online catalog.

**Language:**

English

**Language:**

English.

**Collection ID:**

RL.01102

**Permalink:**

<https://library.duke.edu/rubenstein/findingaids/roddis/>

**Preferred Citation**

[Identification of item], Louis H. (Louis Harry) Roddis Papers, 1823-1990.

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## Background

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### Scope and Content

The Louis H. (Louis Harry) Roddis Papers span the years 1823 to 1990 with the bulk of the materials dating from the 1970s and 1980s. The collection reflects Roddis's distinguished career in the general field of energy with emphasis on policy and strategic issues. Topics include electric power, gas resources, petroleum, water power, energy conservation, the energy crisis of the 1970s, and alternative energy sources. Primarily documented in the collection are developments with nuclear power and within the nuclear industry. The collection also reflects Roddis's participation in a variety of public service, charitable, industrial, and trade organizations. Materials in the collection include reports, speeches, testimonies, rebuttals, annual reports, articles, clippings, studies, photographs, meeting minutes and agendas, memoranda, legal briefs, writings, and printed materials. The collection documents his involvement with the US government on various energy issues, Roddis's interest in the human safety aspect of the energy industry, his professional interests in utility companies of which he was a board member, and his private work as a consulting engineer. Correspondents include US government agencies, US and international utility company executives, and colleagues from professional organizations. US government agencies and committees represented in the collection include the Department of Energy, the Energy Research Advisory Board, the Atomic Industrial Forum, the Federal Energy Administration, the Atomic Energy Commission, and the Energy Research and Development Administration.

The series in the Roddis papers document following broad topics: energy sources and alternatives, nuclear energy, issues of utility companies, US energy policies, professional and government energy organizations, and Roddis's work as a consulting engineer and authority in the energy field.

Energy sources and alternatives are topics included in the following series: Fossil Energy; Solar Energy; Oceans and Policy; Energy Conservation; Energy Sources; and Transportation Energy.

Series which pertain to nuclear energy include Atomic Energy History; Fast Breeder Reactors; Nuclear Power Industry; Environmental Radioactivity; Nuclear Fuel Cycle; Waste Disposal and Proliferation; Floating Nuclear Ship Power / Propulsion Plants; Nuclear Power Plant Siting; Three Mile Island Accident; Human Factors; and Chernobyl.

The US Utility History; Consolidated Edison History; International Utilities; US Utility Rates and Financing; Transmission and Distribution; Detroit Edison; Puerto Rico Electric Power Authority; Puerto Rico Water Resource Authority;

Long Island Lighting Company; and Washington Public Power Supply series relate to key issues for utility companies.

The Energy Policy; Energy Statistics; Science and Technology Policy; and Energy and the Environment series cover US energy policies.

Professional and government energy organizations represented in the collection are found in the following series: Institute of Nuclear Power Operations; Committee on Nuclear and Alternative Energy Systems; Energy Research and Development Administration; Energy Research and Development Planning; Energy Research Advisory Board (ERAB); Panel and Committee Reports of ERAB; Other Government Agencies Material; Other; Electric Power Research Institute; Atomic Industrial Forum; North American Electric Reliability Council; Edison Electric Institute; Committees and Panels; Gas Research; and Renewable Energy Institute.

The Pacific Sierra; Anti-Trust Cases; International Nuclear Energy Systems Company; Exxon; J. V. Neely; Gould; Speeches; Donovan Hamester and Rattien; Contracts; John J. McMullen Associates; Berlin Energy Congress; Testimonies and Depositions; and Liquefied Natural Gas Imports series document Roddis's work as a consulting engineer and authority in the energy field.

The material in the Miscellaneous Series overlaps with other series found throughout the collection. Topics include nuclear energy, the utility industry, professional organizations, marine energy, reports from power plants and utility companies such as the North Carolina Energy Corporation, energy conferences, and the U.S.S. Nautilus which Roddis was involved in designing.

## **Biographical/Historical**

### **Missing Title**

<b>Date</b>	<b>Description</b>
1918, Sept. 9	Born in Charleston, S.C.
1935-1939	Received B.S. from U. S. Naval Academy
1939-1955	Officer on Active Duty in the United States Navy
1942-1944	Received M.S. in Naval Architecture and Marine

<b>Date</b>	<b>Description</b>
	Engineering from Massachusetts Institute of Technology
1946-1947	Attended Post-Doctorate Level Classified Training Course in Nuclear Reactors, Clinton Laboratories of the Manhattan Engineering District, now Oak Ridge National Laboratory
1946-1947	Worked at Project Officer in the Navy Nuclear Program for the Development of the Nuclear Power submarines, the Nautilus and the Sea Wolf
1947-1955	Assisted Nuclear Reactor Design U.S.S. Nautilus, Department of Navy
1955-1958	Deputy Director of Division of Reactor Development, Atomic Energy Commission
1957	Director of Nuclear Activities at the General Public Utilities Organization (later Service Company and the GPU Nuclear Corporation)
1958-1967	President and CEO of Pennsylvania Electric Company, Subsidiary of General Public Utilities (GPU), Johnstown, Pa.
1959-1969	Board Chairman, CEO, and Director of the Saxton Nuclear Experimental Corporation, a Subsidiary of GPU
1967-1969	Chairman of Pennsylvania Electric Company, Director of Nuclear Power Activities

<b>Date</b>	<b>Description</b>
	at General Public Utilities Corporation, New York City
1969-1973	President of Consolidated Edison
1973-1974	Vice Chairman of Consolidated Edison
1974-1975	Worked as Consultant to the Administrator of the U. S. Federal Energy Administration
1975-1976	President and CEO of John J. McMullen Associates
1976-	Private Consulting Engineer
1991, Sept. 15	Died, Charleston, S.C.

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## **Administrative Information**

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### **Publication Statement**

David M. Rubenstein Rare Book & Manuscript Library

411 Chapel Drive

Duke University

Durham 27708

[askRL@duke.edu](mailto:askRL@duke.edu)

URL: <http://library.duke.edu/rubenstein/>

### **Access Restrictions**

Collection is open for research.

### **Use Restrictions**

The copyright interests in the Louis H. (Louis Harry) Roddis Papers have not been transferred to Duke University. For further information, see the section on

copyright in the Regulations and Procedures of the David M. Rubenstein Rare Book & Manuscript Library.

## **Custodial History**

The Louis H. (Louis Harry) Roddis Papers were donated to the David M. Rubenstein Rare Book & Manuscript Library by Louis H. and Alice Roddis in 1982, 1984, 1991, and 1992. Processing of this collection was supported in part by gifts from Louis H. Roddis.

## **Processing Information**

Processed by: Katherine Rose, Keary Wagner, Jason Stipanov, Erik Meadows, Allan Freyer, Elizabeth Scott, Robyn Bissette, Brad Siegele, William Rose

Completed September 1996

Much of the collection is in the order that Roddis arranged and indexed it. His index forms the appendix. Some materials that are more appropriate for the general library have been removed for possible inclusion. Series that Roddis did not index are arranged primarily the way the materials were sent to the David M. Rubenstein Rare Book & Manuscript Library. Note that a portion of the Three Mile Island Series is found towards the end of the collection in boxes 98-100.

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## **Names and Subjects**

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- Nuclear energy
- Nuclear industry
- Energy policy
- Photographs
- Energy conservation -- United States
- Natural gas
- Electric power
- Water-power
- Speeches
- Natural resources
- Petroleum
- Clippings (information artifacts)
- Energy industries Safety measures United States
- Industrial safety United States
- Energy industries

- Power resources
- Chernobyl Nuclear Accident, Chornobyl', Ukraine, 1986
- United States. Energy Research and Development Administration
- United States. Energy Research Advisory Board
- United States. Federal Energy Administration
- Roddis, Louis H. (Louis Harry), 1918-
- United States. Dept. of Energy
- U.S. Atomic Energy Commission
- Atomic Industrial Forum
- Three Mile Island Nuclear Power Plant (Pa.)

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## Collection Inventory

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### Atomic Energy History, 1973-1974, 1978, 1989, and undated

#### Scope and Contents note

Includes reports, speeches, press releases, notes, and testimonies about nuclear power plants, the development of reactors, and the evolving opinion of nuclear energy in the 1970s. Arranged by Roddis's index codes.

- |   |       |
|---|-------|
| 1-66, "An Independent Review of the Thermal Effects and Radioactive Releases from Nuclear Power Plants," 1989, Jan. | Box 1 |
| 1-89, American Nuclear Society Conference Program, Notes, and Copies of Speeches, 1978, Oct. 15-18                  | Box 1 |
| 1-90, Nuclear Power Development, 1974, Dec. 17  | Box 1 |
| 1-99, Miscellaneous Papers:<br>"Validating the Nuclear Option," remarks by Honorable John C. Sawmill, 1974, June 26 | Box 1 |
| Press Release: Sawhill Endorses Nuclear Power Development, 1974, June 26  | Box 1 |
| "Energy Needs, Nuclear Power and the Environment," by Alvin M. Weinberg, 1974, July 15                              | Box 1 |
| Joint Committee on Atomic Energy, Testimony of Jerome S. Katzin, 1974, July 16                                      | Box 1 |

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Northeast Utilities System "AEC Regulatory Effects on Cost and Schedule of Nuclear Power Stations," 1973, Dec. 6 Box 1

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1-101, The Argone Family Tree, Past and Present, undated Box 1

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## **U.S. Utility History, 1972, 1974, 1982**

### **Scope and Contents note**

Comprised of a speech discussing the complex phases of the energy issue, a bibliography of the American Gas Association Library's major sources, and a study proposal on the ability of the utility industry to supply electrical needs for the nation. Arranged by Roddis's index codes.

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2-63, "The Indispensability of Research, by Philip Sporn," 1972, Dec. 11 Box 1

---

2-69, History of the American Gas Industry Bibliography, 1974 Box 1

---

24-2-5, "A Proposed Study on Institutional Structures of the U.S. Electric Power Industry," by George C. White and George Dummer, 1982, Mar. Box 1

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## **Consolidated Edison History, 1823-1962, 1965-1990 (bulk 1970-1975)**

### **Scope and Contents note**

Materials include articles, reports, booklets, press releases, annual reports, correspondence, circulars specially bound, and items collected during Roddis's employment at Consolidated Edison (Con Edison). Specific topics include Con Edison lawsuits, long range planning, power failures and investigations to prevent blackouts, stockholders and board members' packets containing meetings agendas, quarterly financial and operating reports, meeting minutes, and financial statistics. Also includes Roddis's correspondence files from his service as President and Vice Chairman. Arranged by Roddis's index codes.

---

3-15, "Con Edison Articles and Circulars, Volume 1," 1896, 1898, 1936, 1940, 1955, 1966, 1969, 1973 (volume) Box 1

3-16, "Con Edison Articles and Circulars, Volume 2," 1923, 1930, 1951, 1953, 1962, 1964-1969, 1972-1973 and undated (volume)	Box 1
3-17, "Con Edison Articles and Circulars, Volume 3," 1969-1975, 1978, 1981, and undated <b>Physical Description:</b> 2 folders	Box 1
3-18, A Review of Earnings, Dividends, and Market Prices, 1972, July 12	Box 1
3-19, Con Edison Revised Schedule for the Retention of Company Records, 1973	Box 1
3-20, "Con Edison Mobile Equipment," 1970, Feb. (volume)	Box 1
Consolidated Gas Company of New York--A History, 1934 Nov.	Box 2
3-21, Origins of the Consolidated Gas Company of New York, 1823-1884 (volume)	Box 2
3-22, "History of Brooklyn Edison" 1883-1932, History of Con Edison 1823-1957" (volume)	Box 2
3-23, "Con Edison System: Corporate History," 1930-1962 (volume)	Box 2
3-24, "A Power History of the Consolidated Edison System," 1878-1900, by Patyson Jones, 1940 (volume)	Box 2
3-26, "Con Edison Engineering Orientation Courses," 1969 (volume)	Box 2
3-27, "Con Edison: Cornwall," 1962-1973 (volume)	Box 2
3-30, "Con Edison Organization, August" 1967, 1967-1969 (volume)	Box 2
3-31, "Con Edison Bazeley Committee Report on Reorganization Volume 1 and 2," 1969, March (volume)	Box 3

---

3-32, "Consolidated Edison Company of New York, Inc, Survey of the Organization," 1968, June (volume)	Box 3
3-33, "Comments of consolidated Edison Company of New York, Inc. on Arthur D. Little, Inc. Report on Con Edison," 1975, March (volume)	Box 3
3-34, "Con Edison Management and Operations Study for New York"	Box 3
"State Public Service Commission," by Arthur D. Little, Inc., 1975, March (volume)	Box 3
3-36, "Con Edison Long Range Planning, Volume 1," 1966-1972 (volume)	Box 3
3-37, "Con Edison Long Range Planning, Volume 2," 1966-1972 (volume)	Box 3
3-38, "Con Edison Long Range Planning, Volume 3," 1966-1972 (volume)	Box 3
3-39, "Con Edison Long Range Planning, Volume 4," 1966-1972 (volume)	Box 4
3-40, "Con Edison Long Range Planning, Volume 5," 1966-1972 (volume)	Box 4
3-54, "Northeast Power Failure," 1965, Volume 1, 1965, 1967, and undated (volume)	Box 4
3-55, "Northeast Power Failure," 1965, Volume 2, 1965-1967, and undated (volume)	Box 4
3-56, "Northeast Power Failure," 1965, Volume 3, 1965 and undated (volume)	Box 4
3-57, "Northeast Power Failure," 1965, Volume 4, 1965-1967 (volume)	Box 4
"Consolidated Edison Annual Reports," 1969-1974	Box 4
"Consolidated Gas Company of New York--A History," 1934 Nov.	Box 4

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3-59, "Con Edison Brooklyn-Queens Network Outages," 1972-1973, (volume)	Box 5
3-60, Con Edison Blackout of July 13-14, 1977, 1977-1979	Box 5
3-71, Con Edison Blackout Investigation Statement and Report, 1977, July-Aug.	Box 5
3-72, "The Events Leading to the Consolidated Edison Company Blackout of July 13, 1977," 1977 Sept. 15	Box 5
3-73, "Order Directing Short-Term Measures to Improve System Reliability," New York State Public Service Commission, 1978	Box 5
3-90, Information and Data for Stockholders Meeting of May 17, 1971, 1971 May	Box 5
3-92, Information and Data for Stockholders Meeting of May 21, 1973, 1973, May <b>Physical Description:</b> 2 folders	Box 5
3-93, Information and Data for Stockholders Meeting of May 20, 1974, 1974, May <b>Physical Description:</b> 2 folders	Box 5
3-94, Con Edison Board Package, 1973, Aug. <b>Physical Description:</b> 2 folders	Box 5
3-95, Con Edison Board Package, 1973, Sept. <b>Physical Description:</b> 2 folders	Box 5
3-96, Con Edison Board Package, 1973, Oct. <b>Physical Description:</b> 2 folders	Box 5
3-97, Con Edison Board Package, 1973, Nov. <b>Physical Description:</b> 2 folders	Box 5
3-98, Con Edison Board Package, 1973, Dec. <b>Physical Description:</b> 2 folders	Box 5
3-99, Con Edison Board Package, 1974, Jan. <b>Physical Description:</b> 2 folders	Box 6

3-100, Con Edison Board Package, 1974, Feb. <b>Physical Description:</b> 2 folders	Box 6
3-101, Con Edison Board Package, 1974, March <b>Physical Description:</b> 2 folders	Box 6
3-102, Con Edison Board Package, 1974, April <b>Physical Description:</b> 2 folders	Box 6
3-103, Con Edison Board Package, 1974, May <b>Physical Description:</b> 2 folders	Box 6
3-104, Con Edison Board Package, 1974, June <b>Physical Description:</b> 2 folders	Box 6
3-105, Con Edison Board Package, 1974, July <b>Physical Description:</b> 2 folders	Box 6
3-106, Con Edison Board Package, 1974, Aug. <b>Physical Description:</b> 2 folders	Box 6
3-107, Con Edison Board Package, 1974, Sept. <b>Physical Description:</b> 2 folders	Box 6
3-108, Con Edison Board Package, 1974, Oct. <b>Physical Description:</b> 2 folders	Box 6
3-109, Con Edison Budget and Contracts Committee meeting, 1973, Dec. 10	Box 7
3-110, Con Edison Audit Committee meeting, 1973, Nov. 27	Box 7
3-111, Gas System Sale Memorandum, 1974, Sept. 4	Box 7
3-112, Con Edison Operating Statistics Yearbook and Inserts, 1972 <b>Physical Description:</b> 2 folders	Box 7
3-113, Electric Service Reports, 1965-1972 <b>Physical Description:</b> 4 folders	Box 7
3-114, Daylight Savings Time, 1973	Box 7

3-114, Overtime, 1973-1974	Box 7
3-114, Con Edison Lawsuits, 1974 and 1979	Box 7
3-114, Questionnaire and Agreements, 1970, 1972-1974	Box 7
3-114, Incentive Compensation, 1970	Box 7
3-114, Combined Cycles, 1970	Box 7
3-115, Book Cost of Utility Plant, 1972, Dec. 31	Box 7
3-115, Analysis of Security holders as of Dec. 31, 1972, 1972	Box 7
3-115, Responsibility Report, 1973, Dec.	Box 7
3-115, Responsibility Report, 1974, Dec.	Box 7
3-115, Division Income Statements and Operating Statistics, 1973, Oct.	Box 7
3-115, Gas Financial and Statistical Report, 1974, Aug.	Box 7
3-116, Daily office notes, messages, press releases, and clippings, 1974 <b>Physical Description:</b> 2 folders	Box 7
3-117, Recommendations on Cost Reductions, 1971, 1973-1974 <b>Physical Description:</b> 2 folders	Box 7
3-118, Board Practices, 1974 <b>Physical Description:</b> 2 folders	Box 7
3-118, Directors and Officers Liability, 1969-1971, 1973	Box 7
3-119, Consolidated Edison v. Shapiro et. al. Lawsuit, 1975-1976 <b>Physical Description:</b> 2 folders	Box 8

3-120, Con Edison v. Atomic Energy Commission, 1975-1977	Box 8
<b>Physical Description:</b> 3 folders	
3-121, Con Edison v. Atomic Energy Commission, 1975, 1977	Box 8
<b>Physical Description:</b> 5 folders	
3-122, Louis H. Roddis Correspondence, 1970 Jan. 15-1970 Dec. 18	Box 8
<b>Physical Description:</b> 2 folders	
3-123, Louis H. Roddis Correspondence, 1971 Jan. 5-1971 Dec. 28	Box 8
<b>Physical Description:</b> 3 folders	
3-124, Louis H. Roddis Correspondence, 1972 Jan. 6-1972 Dec. 26	Box 8
<b>Physical Description:</b> 4 folders	
3-124, Louis H. Roddis Correspondence, 1972 Jan. 6-1972 Dec. 26	Box 9
<b>Physical Description:</b> 2 folders	
3-125, Louis H. Roddis Correspondence, 1973 Jan. 3-1973 June 11	Box 9
<b>Physical Description:</b> 3 folders	
3-126, Louis H. Roddis Correspondence, 1973 July 2-1973 Dec. 26	Box 9
<b>Physical Description:</b> 3 folders	
3-127, Louis H. Roddis Correspondence, 1974 Jan. 2-1974 June 28	Box 9
<b>Physical Description:</b> 3 folders	
3-128, Louis H. Roddis Correspondence, 1974 July 1-1974 Dec. 24	Box 9
<b>Physical Description:</b> 3 folders	
3-130, Con Edison Capital Expenditure estimates and reports, 1973-1982	Box 9
<b>Physical Description:</b> 2 folders	

3-134, Con Edison Miscellaneous Items, 1971-1990	Box 9
3-136, Plant Outages, 1970-1972	Box 9
Articles on Con Edison's financial and operating problems, 1974, and n..d.	Box 9

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## **Energy Policy, 1969-1982 and undated (bulk 1973-1976)**

### **Scope and Contents note**

Contains speeches, writings, reports, press kits, articles, booklets, writings, studies, charts, graphs, clippings, press releases, and circulars relating to the United States energy policies. Materials discuss energy resources, clean energy, presidential programs and stands on energy issues, and the need to practice conservation and to locate new energy supplies. Also covered are possible energy futures and ways to make these futures happen, assessments of the US and World energy situation and outlook, consumption patterns, gas technologies, evolution of nuclear power, international cooperation on nuclear power, problems and prospects of nuclear power. Includes a speech by Roddis and statements by United States Presidents on energy issues and President Ford's January 1975 State of the Union Address. Arranged by Roddis's index codes.

4-31, Energy Resources Forum Speeches, including Louis H. Roddis, 1974, June 7	Box 9
4-52, A Position Paper, "A Strategy for Energy Research and Development," by Alvin M. Weinburg and Calvin C. Burwell, 1973, Sept. - Oct.	Box 9
4-56, Committee on Public Engineering Policy Report on Alternative strategies for the effective utilization of (RANN's) applied research results preliminary draft, 1975, Jan. 10	Box 9
4-82, Public releases on A Time to Choose, the final report of the energy policy project, 1974	Box 9
4-107, Energy Resources Forum, Press Kit, 1974, June 7	Box 9

4-108, U.S. National Committee, World Energy Conference, Information Booklet, 1972	Box 9
4-147, Committee for Economic Development policy statement Achieving Energy Independence galley and press releases, 1974, Dec. 9	Box 10
4-165, "Energy Crisis," a collection of various materials, Volume I, 1972-1973 <b>Physical Description:</b> 3 folders	Box 10
4-166, "Energy Crisis," a collection of various materials, Volume II, 1973-1975 <b>Physical Description:</b> 3 folders	Box 10
4-167, "Energy Crisis," a collection of various materials, Volume III, 1975-1976 <b>Physical Description:</b> 2 folders	Box 10
4-168, "Energy Crisis," a collection of various materials, Volume IV, 1976-1977	Box 10
4-169, President Nixon's Energy Message, 1971-1974 <b>Physical Description:</b> 2 folders	Box 10
4-170, Papers on the President's Program, 1975	Box 10
4-171, Energy Forecasts, 1972-1978	Box 10
4-173, General Facts on Energy, 1969-1974 and undated <b>Physical Description:</b> 3 folders	Box 10
4-174, Speeches by W. Kenneth Davis, 1979-1982	Box 10
4-175, Speeches by Henry Linden, 1977-1981	Box 11
4-176, United States President's State of the Union and Energy Speeches 1974-1975, 1979 and undated <b>Physical Description:</b> 3 folders	Box 11

4-211, Project Independence Press Kit, Staff of Federal Energy Administration, 1974, Nov. 12	Box 11
4-212, Research and Development in Project Independence Press Kit, 1974, Nov. 12	Box 11
4-213, Energy Policy Options Debated at ERC seminars on Project Independence, 1974, Dec. 9-11	Box 11
4-221, Energy Issues, 1977, 1979-1981 and undated	Box 11
24-4-232, Speech by Donald M. Alstadt, "Human Knowledge, the Legalistic Mentality and National Survival," 1975, Oct. 29	Box 11
24-4-242, Speech by Chalmer G. Kirkbride, "The Energy Famine of 1976 to 1985, Wake up America!" 1976, Nov.	Box 11
24-4-243, Atomic Industrial Forum, Inc. and Carter-Mondale transition team Correspondence, 1976, Dec.	Box 11
24-4-244, Miscellaneous, 1976 and undated	Box 11

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## **Energy Statistics, 1971-1975, 1982**

### **Scope and Contents note**

Consists of annual reports, press releases, and reports on comparative statistical data of consumers, sales, expenditures, and future needs of utility companies in the Northeast and the Great Lakes area. Arranged by Roddis's index codes.

5-53, "State of New York Public Service Commission Annual Report," and inserts, 1972-1974	Box 11
5-54, Intercompany Performance Comparison Group Annual Report, 1973	Box 11
5-56, "Comparative Financial Data, Fifty Largest Utility Companies," 1971	Box 11

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5-80, Federal Power Commission News Release,  
1973, Nov. 2 Box 11

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5-111, Energy Efficiency of the Future, 1975,  
1982 Box 11

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## **Energy and the Environment, 1967-1979, 1981-1984**

### **Scope and Contents note**

Comprised of articles, pamphlets, reports, speeches, writings, and booklets pertaining to energy and its various effects on the environment, human and economic consumption of energy, the effects of energy emissions waste, and discusses the conflict between the human consumption of energy and the effects it has on the environment. Arranged by Roddis's index codes.

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6-12, "Energy in the City Environment," 1972,  
May 18 Box 11

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6-16, "Environmental Assessments of  
Alternative Energy Strategies in the United  
States," 1979, Nov. Box 11

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6-33, "Electric Energy and the Environment,"  
Book I, 1967-1974 Box 11

**Physical Description:** 3 folders

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6-34, "Electric Energy and the Environment,"  
Book II, 1974-1976 Box 11

**Physical Description:** 2 folders

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6-53, Water, 1969-1974, 1981 and undated Box 11

**Physical Description:** 2 folders

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6-53, Water, 1969-1974, 1981 and undated Box 12

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6-72, Air, 1969-1970, 1972-1974, 1981, and  
undated Box 12

**Physical Description:** 3 folders

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6-73, Nitrogen Oxide Emissions, NO<sub>x</sub>,  
1970-1973 Box 12

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6-74, Sulfur Oxide Emissions (SO <sub>2</sub> ), 1970-1972, 1974-1975	Box 12
<b>Physical Description:</b> 2 folders	
6-75, Trace Elements, 1970	Box 12
24-6-76, Acid Rain, 1982-1983	Box 12
<b>Physical Description:</b> 2 folders	
24-6-77, Radiation Monitoring, General Atomic Technologies, 1981-1984	Box 12
<b>Physical Description:</b> 2 folders	
24-6-78, An Inventory of Numeric Data for Carbon Dioxide, 1984, June	Box 12
<b>Physical Description:</b> 2 folders	
24-6-93, Application of the Risk/Benefit Approach to the Energy/Environment Conflict, 1978, Oct. 18	Box 12
24-6-95, Miscellaneous, 1977, 1979, 1983-1984	Box 12

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### **Fast Breeder Reactors, 1969-1979, 1981-1982 and undated**

#### **Scope and Contents note**

Includes correspondence, reports, articles, a presentation by Roddis before the Joint Committee on Atomic Energy, and correspondence and reports of the Atomic Industrial Forum's Breeder Policy Committee of which Roddis was a member. This series looks at different types of breeder reactors and the usage of nuclear energy to supply future projected energy needs.

7-11, Assessment of the Demonstration Plant Principle Design Decisions, 1974, Jan.	Box 13
7-20, Light Water Breeder Reactor, 1969-1970, 1972, 1974, 1978, 1981 and undated	Box 13
<b>Physical Description:</b> 2 folders	
7-21, Liquid Metal Fast Breeder, Volume I, 1967-1971, 1973-1976 and undated	Box 13
<b>Physical Description:</b> 2 folders	

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7-22, Liquid Metal Fast Breeder, Volume II, 1972, 1974, 1978-1979	Box 13
7-23, Atomic Industrial Forum Breeder Policy Committee Correspondence and Minutes, 1976-1979	Box 13
<b>Physical Description:</b> 1 folder	
7-23, Atomic Industrial Forum Breeder Policy Committee Correspondence and Minutes, 1976-1979	Box 13
<b>Physical Description:</b> 5 folders	
7-24, Atomic Industrial Forum Alternate Cycle Committee Correspondence and Reports, 1977	Box 13
<b>Physical Description:</b> 5 folders	
7-25, Liquid Metal Fast Breeder Reactor Review Steering Committee Reports, 1977	Box 13
24-7-30, Miscellaneous Items, 1976-1977	Box 13
24-7-31, "The Liquid Metal Fast Breeder Reactor--Options for Deciding Future Pace and Direction," U.S. Comptroller General, 1982, July 12	Box 13
24-7-32, Clinch River Breeder Reactor, 1981-1982	Box 13

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### **Environmental Radioactivity, Nuclear Fuel Cycle, Waste Disposal and Proliferation, 1956, 1966-1978, 1980-1982 and undated**

#### **Scope and Contents note**

Comprised of reports, speeches, articles, correspondence, booklets, and clippings discussing nuclear energy. Topics include dangers and safety needs when working with radiation, effects on the environment and the public, storage and waste disposal management, health issues, and the safety of nuclear energy as a power source. This series also portrays a concern that civilian nuclear fuel

cycles would be used for nuclear weapons proliferation. Arranged by Roddis's index codes.

8-4, Comprehensive Management of Radiation Medical Programs, 1971, 1976-1977	Box 13
8-6, "The Separation of Nuclear Power from Nuclear Proliferation," by Chauncey Starr, 1978, Feb. 27	Box 13
8-9, "The Storage and Disposal of Nuclear Waste," Atomic Industrial Forum, Inc., 1980, Sept. 5	Box 13
8-12, Report to the President from the Interagency Review Group on Nuclear Waste Management and correspondence, 1978	Box 13
8-18, "Nuclear Power and Plutonium: the Reprocessing Controversy," by Glen A. Graves, 1980, Sept.	Box 13
8-19, "Nuclear Power and Plutonium: The Reprocessing Controversy Figures," by Glen A. Graves, 1980, Sept.	Box 13
8-26, Committee on Nuclear and Alternative Energy systems Report, 1976	Box 13
8-27, Committee on Nuclear and Alternative Energy Systems, 1976	Box 13
8-28, Committee on Nuclear and Alternative Energy Systems Correspondence, 1976	Box 13
8-44, Radiation Book I, 1966-1970 and undated <b>Physical Description:</b> 3 folders	Box 13
8-45, Radiation Book II, 1968-1971 and undated <b>Physical Description:</b> 1 folder	Box 13
8-45, Radiation Book II, 1968-1971 and undated <b>Physical Description:</b> 2 folders	Box 14

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8-46, Radiation, Book III, 1972-1978, 1981-1982 and undated	Box 14
<b>Physical Description:</b> 4 folders	
8-47, Nuclear Power Safties and Disposal, 1976-1977	Box 14
24-8-52, Miscellaneous Items, 1956, 1976 and undated	Box 14

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### **Energy Conservation, 1967, 1969-1979, 1980, 1983-1984 and undated**

#### **Scope and Contents note**

Includes reports from the Energy and Environment Systems Division of the Department of Energy by J. G. Ashbury and others. Also contains articles, clippings, speeches, writings, bulletins, pamphlets, and correspondence regarding conservation, waste disposal, and consumer responsibility to energy management. Discusses integrated energy systems, industrial cogeneration, automotive fuel economy, conservation in public buildings, conservation research, and needs of the future. Includes materials from a New York energy conservation workshop. Looks at cogenerations based district heating as ademonstrated mechanism for reducing oil and gas use in the heating market, the potentials of solid wastes as a utility fuel, resource recovery, renewable energy, and improved efficiency. Arranged by Roddis's index codes.

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9-34, "Environmental Considerations of Cogeneration Based District Heating," by Elliot P. Levine and Danilo J. Santini, 1980, Nov. 30- Dec. 3	Box 14
9-35, "Concentrated vs. Distributed Energy: Employment Based Community Level Differences," by L. J. Hoover et al., 1980, Jan. 3-8	Box 14
9-51, Energy Conservation Workshop, 1972, Jan. 12	Box 14
<b>Physical Description:</b> 2 folders	
9-52, "Space Heating With Electricity: The Promise of Peak -Load Pricing," by J. G. Ashbury et al., 1978, Sept.	Box 14

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9-54, "Assessment of Electric and Electric-Assisted Technologies in Residential Heating and Cooling Applications," By J. G. Ashbury et al., 1977, Oct.	Box 14
9-55, "Assessment of Energy Storage Technologies and Systems Phase I: Electric Storage Heating, Storage Air Conditioning, and Storage Hot Water Heaters," by J. G. Ashbury et al., 1976, Aug.	Box 14
9-59, "Solar Availability for Winter Space Heating: an Analysis of the Calendar Period, 1953-1975," by J.G. Ashbury et al., 1979, April	Box 14
9-60, "Effects of the Proposed New Source Performance Standards: A Comparative Assessment of the Energy and Economic Impact," by Paul S. Farber and C. David Livengood, 1978, June 25-29	Box 14
9-61, "A Cost Allocation Model for Assessing the Impact of Energy Storage Technologies Upon Electric Utilities," by R. Giese et al., ca. 1977	Box 14
9-63, POWER'S Energy Management Seminar Summary Report, 1974, Feb.	Box 14
9-65, Lighting and Thermal Operations, Federal Energy Administration, 1974	Box 14
9-72, Conservation, Volume I, 1967, 1972-1974 <b>Physical Description:</b> 4 folders	Box 14
9-73, Conservation, Volume II, 1969, 1970-1978 and undated	Box 14
9-74, Waste Material, 1969-1975 and undated <b>Physical Description:</b> 2 folders	Box 14
9-76, Heat Book 2, 1923-1974	Box 14
24-9-80, World Resources Institute, 1983	Box 15

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24-9-81, "Assessing the Potential for Fuel Conservation," by Marc H. Ross and Robert H. Williams, 1975, July 1 Box 15

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24-9-82. Conservation and Renewables, 1975-1976, 1983-1984 and undated Box 15

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## **Fossil Energy, 1971, 1974, 1978-1981**

### **Scope and Contents note**

Contains reports, articles, clippings, case studies, writings, speeches and correspondence pertaining to fossil energy uses. Topics include coal, natural gas, petroleum, hydrogen, and carbon dioxide, impacts on the environment from using fossil energy sources, and the supply and demand of such resources. Arranged by Roddis's index codes.

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10-36, "First Full Year of Operation of Widows Creek Unit 8 Limestone - scrubber," by J. F. Shiau and James H. Buckner, 1979, March 13-15 Box 15

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10-37, A Regional Demonstration Program for Maximum Use of High Sulfur Coal and Maintenance of Air Quality Standards, ca. 1971 Box 15

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10-40, Jason Critique of a Comprehensive Plan for Carbon Dioxide Effects Research and Assessment, prepared by US Dept. of Energy, Office of Carbon Dioxide Effects, ca. 1979 Box 15

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10-41, "The Impacts of Increasing Carbon Dioxide: and overview," by George T. Mac Donald, 1978, Sept. Box 15

---

10-42, "Climatic Impact of Increasing Atmospheric Carbon Dioxide," by J. Hansen et al., Science 213, 1981, Aug. 28 Box 15

---

10-68, "Government Role in an Oil Shale Demonstration Program," draft, by J. A. Blasy, 1974, Feb. 1 Box 15

---

10-69, "Synthetic Fuels from Coal, A Report to the AEC Senior Management Committee, Division of Applied Technology," 1974, Feb. 5 <b>Physical Description:</b> 2 folders	Box 15
10-74, Coal Liquefaction, 1979-1980	Box 15
10-78, "Oil and Natural Gas, A Proposed Program for Reducing Projected Import Requirements with Goals to be Reached by 1985," by James Spear Taylor, 1973, Dec.	Box 15
10-82, Coal Gasification, 1970-1971	Box 15
10-83, United States, Atomic Energy Commission Energy Program, 1974	Box 15
10-84, "The Need for Hydrogen as a Fuel in the Future," by H.R. Linden, ca. 1972 <b>Physical Description:</b> 2 folders	Box 15
10-89, Hydrogen System and Miscellaneous Systems, 1972-1975, 1981	Box 15
10-94, Strategic Petroleum Reserve, Federal Energy Administration, 1975-1976 and undated <b>Physical Description:</b> 2 folders	Box 15
10-98, Industrial Coal Utilization Conference, 1980, April 17-18 <b>Physical Description:</b> 2 folders	Box 15
10-99, Liquefied Natural Gas, Substitute Natural Gas, Alaska, Coal and Coal Gasification, 1961, 1965, 1968, 1971-1976, 1978 and undated <b>Physical Description:</b> 3 folders	Box 15
10-100, 1977 Approach to Sulfur Oxide Emission, 1977, Sept.	Box 15
10-101, Economic Considerations and Operating History of Base-Load LNG Projects, 1977, Dec.	Box 15
24-10-103, Coal, 1977, 1981	Box 15

24-10-105, "Gas Supply and Demand-Impact of Technology 1984-2000," by Henry R. Linden, 1984	Box 15
24-10-106, Gas Research Institute, 1983-1984	Box 15
24-10-107, Miscellaneous, 1976, 1983-1984	Box 15

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## Solar Energy, 1961, 1964, 1968, 1970-1980, 1982 and undated

### Scope and Contents note

Contains articles, clippings, congressional reports, speeches, and writings. Also includes reports, pamphlets, and Bruce Anderson's Solar Energy in Building Design manuscript. Covers views and uses of solar energy especially throughout the home, federal government policy, solar utility systems, architecture, prototypes, feasibility, and atmospheric and environmental effects. Arranged by Roddis's index codes.

11-1. Solar Energy, Book 1, 1961, 1964, 1970-1973 and undated	Box 15
<b>Physical Description:</b> 2 folders	
11-1. Solar Energy, Book 1, 1961, 1964, 1970-1973 and undated	Box 16
<b>Physical Description:</b> 1 folder	
11-2, Solar Energy, Book 2, 1957, 1962, 1968, 1972-1974 and undated	Box 16
<b>Physical Description:</b> 4 folders	
11-3, Solar Energy, Book 3, 1974-1980, 1982 and undated	Box 16
<b>Physical Description:</b> 3 folders	
11-4, Solar Energy in Building Design, by Bruce Anderson, 1975, May	Box 16
<b>Physical Description:</b> 3 folders	
"An Introduction to the Use of Wind," by Douglas R. Coonley, 1975, July	Box 16

11-13, "Reliability, Maintainability and Materials Performance of Solar Demonstration Systems," by Prem S. Chopra, undated	Box 16
11-31, "Solar Energy Program Plan for Heating and Cooling Buildings," by Robert P. McGee et al., a draft, 1974, Feb.	Box 16
11-39, "3 SPS Effects on the Atmosphere," by D. M. Rote et al., 1979, Dec.	Box 16
11-40, "An Assessment of the Atmospheric Effects of a Satellite Power System," by D. M. Rote et al., 1979, Dec.	Box 16
11-42, "Environmental Effects of Space Systems," by Donald M. Rote, 1979, Sept.	Box 16
11-43, "Workshop on Meteorological Effects of Satellite Power System Rectenna Operation," by J. L. Lee et al., 1979	Box 16
24-11-59, Miscellaneous, 1976-1977, 1982	Box 16

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## **Nuclear Power Industry, 1964-1984 and undated**

### **Scope and Contents note**

Includes pamphlets, reports, articles, clippings, speeches, correspondence, newsletters, and statements and testimonies before joint committees. Documents government involvement in the nuclear industry, industry standards and developments, comparisons with electricity and coal fuels, improving efficiency and construction of nuclear plants, and the economic perspectives of benefits and costs of using nuclear power. Roddis collected materials pertaining to use of nuclear power internationally, especially Canada. Also includes information from the Atomic Industrial Forum (AIF) workshop on reactor construction and operation, AIF newsletters and booklets on nuclear safety, managing waste, and radiation, and a copy of President Ford's statement on nuclear energy. Arranged by Roddis's index codes.

12-9, Atomic Industrial Forum, 1977, May	Box 16
12-10, Atomic Industrial Forum, 1977, March	Box 16

12-15, "A New Approach to Reactor Licensing," report by the Ad Hoc Lawyers Group of the Committee on Environmental Law and Technology, 1971, June 18	Box 16
12-16, Integrity of Reactor Vessels for Light Water Power Reactors, 1974, Jan. 14	Box 16
12-17, N-45 Inservice Inspection, 1969-1971	Box 16
12-18, Nuclear Standards, 1971-1972	Box 16
12-26 Magnox and Advanced Gas-cooled Reactors, 1964-1967	Box 16
<b>Physical Description:</b> 2 folders	
12-27 Pressurized Water Reactors and Boiling Water Reactors, Reactor Descriptions, 1969 and undated	Box 16
12-28 Canadian Reactors. Book 1, 1967-1970	Box 16
<b>Physical Description:</b> 1 folder	
12-28 Canadian Reactors. Book 1, 1967-1970	Box 17
<b>Physical Description:</b> 2 folders	
12-29 Canadian Reactors. Book 2, 1972-1973	Box 17
<b>Physical Description:</b> 3 folders	
12-30 HTGR and Gas FBR, 1965-1973 and undated	Box 17
<b>Physical Description:</b> 2 folders	
12-31 Electric Power for New England, 1975	Box 17
<b>Physical Description:</b> 2 folders	
12-32 Atomic Industrial Forum, 1981	Box 17
<b>Physical Description:</b> 2 folders	
12-33 Atomic Industrial Forum, 1978	Box 17
<b>Physical Description:</b> 2 folders	

12-35, Nuclear Costs and Forecasts Vol. 1, 1970-1974 and undated	Box 17
<b>Physical Description:</b> 3 folders	
12-36 Nuclear Costs and Forecasts Vol. 2, 1974-1975 and undated	Box 17
<b>Physical Description:</b> 2 folders	
12-37 Nuclear Costs and Forecasts Vol. 3, 1973-1982	Box 18
<b>Physical Description:</b> 3 folders	
12-38 Nuclear Costs and Forecasts Vol. 4, 1977-1981 and undated	Box 18
12-39 Nuclear Costs and Forecasts Vol. 5, 1978, Sept.-1980, June	Box 18
12-41 Atomic Industrial Forum, 1974	Box 18
<b>Physical Description:</b> 2 folders	
12-46 Nuclear Power Information, 1978 May	Box 18
12-47 Economic and Technical Experience of Nuclear Power in the United States, 1982 Sept.	Box 18
12-49 Nuclear Power Miscellaneous, 1977-1982	Box 18
12-64 Statement by President on Nuclear Policy, 1976	Box 18
12-65 McCarthy News Release 1976, Oct. 15	Box 18
12-66 Nuclear Industry Miscellaneous, 1976-1984	Box 18
12-67 INFO, Atomic Industrial Forum's Newsletter, 1983-1984	Box 18
12-68 NSAC Reports	Box 18

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## Energy Sources, 1971-1981 and undated

**Scope and Contents note**

Includes articles, booklets, writings, speeches, reports, and statements before Senate committees. This series focuses on alternative sources of energy including water, fusion, geothermal energy, and satellite power stations, and discusses continued development of current technology such as gas turbines and research and development in atomic, nuclear, and particle physics. There is also a significant emphasis on off-shore pipelining and ships, especially Navy ships. Arranged by Roddis's index codes.

13-1 Energy Sources Vol. 1, 1972-1973 <b>Physical Description:</b> 3 folders	Box 18
13-2 Energy Sources Vol. 2, 1975 <b>Physical Description:</b> 3 folders	Box 18
13-7, Bay of Fundy, 1971	Box 18
13-23 Energy Sources, 1981 Nov. <b>Physical Description:</b> 1 folder	Box 18
13-23 Energy Sources, 1981 Nov. <b>Physical Description:</b> 1 folder	Box 19
13-24, Miscellaneous Energy Sources, 1976-1977	Box 19
13-25 The Los Alamos Clinton P. Anderson Meson Physics Laboratory Fifteen Years Later, undated	Box 19

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**Transportation Energy, 1974-1978 and undated**

**Scope and Contents note**

Consists of articles, reports, booklets, and studies. Topics look at the benefits of electric and battery-powered cars and ways to combat fuel shortages by substituting coal power or battery power in vehicles, discuss air pollution from emissions, and turbine electric cars. Arranged by Roddis's index codes.

14-1 Transportation Energy, 1974-1977	Box 19
14-9 Methanol From Coal for the Automotive Market, 1974 Feb.1	Box 19

14-10 "A Technology Assessment of the Teransition to Advanced Automotive Populsion Systems," by Douglas G. Harry, 1975, Jan.	Box 19
14-16 Commercialization Strategy Report for Electric and Hybrid Vehicles, undated	Box 19
14-17 Edison Electric Institute's National Energy Transportation Study, 1978, Nov.	Box 19

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### **Floating Nuclear Ship Power/Propulsion Plants, 1970-1981**

#### **Scope and Contents note**

Consists of articles, reports, and study reports. Discusses ocean thermal energy conversion, the possibility of power plants or power reactors in the ocean, advantages to ocean siting, and power generation from ocean currents. Includes a proposal for a barge-mounted nuclear power plant, reports by architectural and marine companies, and surveillane reports of marine locations for such plants. Arranged by Roddis's index codes.

15-1 Marine, 1972-1977	Box 19
15-2 Floating Power Plants, 1972-1981	Box 19
15-5 Survey of Ships Capable of Supplying Electric Power to the Consolidated Edison System, 1970, Dec	Box 19
15-15 Hull-Mounted Nuclear Plant Proposal, 1971, Dec.	Box 19
<b>Physical Description:</b> 2 folders	
15-17, Barge Type Nuclear Plants, ca. 1972	Box 19
15-21, "Deep Sea Mooring," Maritime Research Information Service Index Search, 1977, Nov.	Box 19
15-26, Ocean Thermal Energy Conversion (OTEC) Power Systems, 1978, Nov.	Box 19
15-27 OTEC Physical and Climatic Environmental Impacts, 1978, Sept.	Box 19

15-28, Assessment and Control of OTEC Physical Environmental Impacts, 1978, Nov.	Box 19
15-29, Physical Aspects of OTEC impacts in the Gulf of Mexico, 1978, Nov.	Box 19
15-32 Commercial Development of OTEC, 1977 July	Box 19
15-33 Technical and Economic Feasibility of OTEC	Box 19
15-34 Ocean Thermal Energy, Status and Prospects, 1977, Sept.	Box 19
15-35 Comments on "Selected Issues of the OTEC Program," 1977, Sept.	Box 19
15-39 Three Point Anchoring in the Deep Ocean, 1975, Feb.	Box 19
15-41 Selected Issues of the OTEC Program, 1977	Box 19
15-42 OTEC Riser Cable: Problems and Costs, 1978	Box 19
15-47 Ocean Thermal Program Plan, 1976	Box 19
15-49, The Identification and Selection of Riser and Bottom Cable System Designs for OTEC, 1977, April	Box 19

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## **Science and Technology Policy, 1931, 1976-1984**

### **Scope and Contents note**

Includes reports, articles, pamphlets, and correspondence concerning various aspects of United States and foreign policies for science and technology. Considers economic factors and especially discusses nuclear technology. Arranged by Roddis's index codes.

16-58 Science and Technology Policy, 1931, 1977-1982	Box 19
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16-59 National Science Foundation News, 1984, Jan. 26	Box 19
16-63 Lettter from Carlos E. Kruytbasch, 1983 Nov.20	Box 19
16-67 Remarks by the Honorable Henry A. Kissinger, Secretary of State, to the National Meeting on Science, Technology, and Development, 1976 Nov.17	Box 19
16-68 Science and Hope, 1976 Oct. 10	Box 19

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## **Oceans and Policy, 1971-1985**

### **Scope and Contents note**

Includes Roddis's notes, correspondence, reports, pamphlets, articles, and maps. Subjects include ocean pollution, off-shore oil drilling and storage, ocean exploration, and clean energy. Correspondents include the U.S. Department of Commerce and the National Oceanic and Atmospheric Administration. Arranged by Roddis's index codes.

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17-13 Workshop on National Needs and Priorities for Ocean Pollution Research, Development, and Monitoring, 1978-1979	Box 19
17-15 National Planning Conference on the Commercial Development of the Oceans, 1971-1973 and undated	Box 19
<b>Physical Description:</b> 1 folder	
17-15 National Planning Conference on the Commercial Development of the Oceans, 1971-1973 and undated	Box 20
<b>Physical Description:</b> 3 folders	
17-21 Off-shore Drilling, 1971-1985	Box 20
<b>Physical Description:</b> 2 folders	

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## **Nuclear Power Plant Siting, 1970-1977 (bulk 1974)**

**Scope and Contents note**

Consists of reports on nuclear energy centers, evaluations of sites for such centers, and correspondence concerning underwater nuclear plants. Arranged by Roddis's index codes.

18-10 Evaluations for Nuclear Energy and Environment, 1971 April 7	Box 20
18-11 Evaluations for Nuclear Energy Centers, 1974 Jan.	Box 20
18-12 Evaluations for Nuclear Energy Center, 1974 Jan. 25	Box 20
18-13, 18-14, 18-15 Evaluations for Nuclear Energy Center, 1974	Box 20
18-16, 18-17, 18-18, 18-19, 18-20, 18-21, 18-22, 18-23 Radiology/Evaluations of Nuclear Centers, 1974 Jan.	Box 20
18-24 Comments on the American Nuclear Society Banquet, 1974, July 25	Box 20
18-33 Underground Nuclear and Pump Storage Sites, 1970-1973	Box 20
18-33 Underwater Power Plant Sites, 1970-1973	Box 20
18-35 "Nuclear Power and the Public analysis of Collected Survey Research," by Barbara D. Melbar et al, 1977, Nov.	Box 20

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**Energy Research and Development Planning, 1978-1983**

**Scope and Contents note**

Includes booklets, pamphlets, presentation notes, articles, and writings. Discusses energy planning for the future, energy storage, management and contains reviews of energy consumption and energy resources (fusion, solar, and geothermal). This series also contains membership lists, summaries of past

meetings, and present and past panels of the Energy Research Advisory Board. Arranged by Roddis's index codes.

19-11 Exxon Symposium, 1978, Sept.27	Box 20
19-41 Electric Planning, 1979 Feb.	Box 20
19-42 Electric Capacity Planning, 1979, Mar.	Box 20
19-44 Review of Energy Resources, 1978, Oct. <b>Physical Description:</b> 2 folders	Box 20
19-45 Energy Management, 1978 Oct. <b>Physical Description:</b> 3 folders	Box 20
19-56 Miscellaneous Review Documents, 1978 and undated	Box 20
19-61 ERAB Reference Book, 1982 June <b>Physical Description:</b> 2 folders	Box 20
19-62 AIF Strategic Plan, Fiscal Year 1982/1983, 1982	Box 21

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## **International Utilities, 1953-1974**

### **Scope and Contents note**

Includes correspondence, articles, reports, maps, writings, pamphlets, international government documents, photographs, and Roddis's notes on international utility plants. Subjects cover atmospheric pollution, progress with nuclear power, fuel sources, environmental costs and considerations, safety factors, and the uses of electric power, nuclear energy, uranium fuels, and atomic energy. Arranged by Roddis's index codes.

20-1 Argentina, 1956 July 18	Box 21
20-2 Australia, 1958-1959	Box 21
20-7 Australia--Photographs, 1958, Sept.	Box 21
20-12 Australia--Peaceful Uses of Atomic Energy, 1955-1956	Box 21

20-13 Bahrain, 1974	Box 21
20-14 Atomic Energy in Belgium, 1957-1964	Box 21
20-15 Atomic Energy in South America, 1956 July 18	Box 21
20-18, 20-19 Superelectrification of Brazil, 1970 Mar.-1982 May	Box 21
20-21 Electric Power in Bulgaria, 1966	Box 21
20-22.1 Canadian Nuclear Power, 1955 June	Box 21
20-23 Uranium Fuel Address, 1957 June 26	Box 21
20-29 Chile, 1956	Box 21
20-30 Energy in China (Taiwan), 1955-1958	Box 21
20-31 Colombia, 1955-1957	Box 21
20-32 Czechoslovakia, 1956	Box 21
20-34 Denmark, 1952-1956	Box 21
20-35 Dominican Republic, 1956	Box 21
20-36 Ecuador, 1956-1957	Box 21
20-37 Euratom (European Atomic Energy Community), 1957-1965	Box 21
20-43 Market Potentials of Euratom Countries, 1959	Box 21
20-46 Fiji Islands--Maps/Info., 1975	Box 21
20-47 Energy/Electricity in France, 1964	Box 21
20-48 Electricite de France, 1964	Box 21
20-49 France, 1956-1964	Box 21
20-77 Construction Status of Chinon-- Photographs, 1956	Box 21
20-78 Germany, 1964-1967	Box 21

20-79 Germany--Atmospheric Pollution, 1964	Box 21
20-80 Germany, 1955-1970	Box 21
20-89 United Kingdom, 1956-1964	Box 21
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20-90 Atmospheric Pollution in England, 1964-1970	Box 21
20-132 Nuclear Power: United Kingdom, 1957 Apr.	Box 21
20-134 Geneva, 1963-1964	Box 21
<b>Physical Description:</b> 2 folders	
20-137 Greece 1955-1972	Box 21
20-138 Electric Power for Greece 1967-1972, Apr. 21	Box 21
20-139 Indonesia, 1975	Box 21
20-145 India and Atomic Power, 1955-1956	Box 21
20-147 Israel 1955,	Box 21
20-148 Italy, 1956-1964	Box 21
20-152 International Atomic Energy Agency, 1969	Box 21
20-155 Japan: Nuclear Power, 1957-1974	Box 21
<b>Physical Description:</b> 2 folders	
20-184, Korea, 1955	Box 21
20-185 Mexico, 1956	Box 22
20-186 NATO Science Committee, 1968	Box 22
20-187 The Netherlands, 1957	Box 22
20-188 Supply/Demand of Electric Power in New Zealand, 1957	Box 22
20-189 Norway, 1956-1960	Box 22

20-190 OEEC, 1957-1958	Box 22
20-192 Information Conference on Nuclear Energy for Management, 1956-1957	Box 22
20-193 Directory of International Organizations in the Field of Nuclear Energy, 1958 Aug.15	Box 22
20-194 Pakistan, 1955-1958	Box 22
20-195 Panama, 1957	Box 22
20-196 Peru 1957	Box 22
20-197 Report on Nuclear Power Program, 1970	Box 22
20-198 Phillipines, 1958	Box 22
20-203 Portugal, 1953	Box 22
20-204 South Africa, 1955 July 11	Box 22
20-205 Spain, 1957	Box 22
20-206 Sweden, 1954-1968	Box 22
20-210 Switzerland, 1954-1967	Box 22
20-215 Thailand, 1956-1957	Box 22
20-216 Trip Reports, 1964	Box 22
20-217 Turkey, 1956-1958	Box 22
20-218 Uruguay, 1956 and undated	Box 22
20-219 Venezuela, 1956	Box 22
20-220 Yugoslavia 1955-1958	Box 22
20-221 Russian Power Progress, 1960 Sept. 26 (1 folder)	Box 22
20-223 Evaluation of the Russian Threat in the Field of Electric Power, 1957 Oct.22	Box 22

20-224 Perspectives for the Utilization of Nuclear Fuel for Electric Power Purposes in the USSR, 1957	Box 22
20-227 Business Opportunities--USSR, 1972 Feb.	Box 22
20-233, 20-234 Electric Power in the USSR, 1959-1961	Box 22
20-240 US Atomic Energy Delegation to the USSR, 1963	Box 22
20-253 Energy Studies in the USSR, 1974	Box 22
20-254 Power Engineering in the USSR, 1974	Box 22
20-265 EEI Press Packet, 1960	Box 22
20-270 USSR, 1956-1970	Box 22
20-271 US/USSR Joint Commission on Scientific and Technological Cooperation, 1972	Box 22
20-272 US/USSR Joint Commission on Scientific and Technological Cooperation, background information, 1972	Box 22
<b>Physical Description:</b> 12 folders	
20-273 US/USSR Joint Commission on Scientific and Technological Cooperation, Roddis's work for the Commission, 1972	Box 22
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20-273 US/USSR Joint Commission on Scientific and Technological Cooperation, Roddis's work for the Commission, 1972	Box 23
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## **U.S. Utility Rates and Financing, 1974-1984**

### **Scope and Contents note**

Consists of reports, articles, statements before the Senate on the economics of energy, and an Edison Electric Institute (EEI) conference paper on electricity

and the US utility system. Materials look to the future of electric power, the impacts of price change, consumer demand, plant capacities, pricing regulations, and financial problems of the electric utility companies. Arranged by Roddis's index codes.

21-8 The NYSSA Conference on "The Impacts of the Changing Energy Prices," 1975 Jan. 8-9	Box 23
21-29 Prepared Statement before the US Senate Committee on Interior and Insular Affairs, 1974 Aug. 7	Box 23
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## **Transmission and Distribution, 1962-1984**

### **Scope and Contents note**

Contains a map of transmission lines, reports on costs and other aspects of transmission systems, and underwater cables for electric transmission systems.

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Cables, 1984 Box 23

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## Energy Research Advisory Board, 1946-1988 (bulk 1980s)

### Scope and Contents note

Materials include ERAB reports, articles, correspondence, memoranda, agenda, transcripts of proceedings, meeting minutes, Roddis's notes, maps, photographs, trip itineraries, clippings, charts, and newsletters. Roddis was a board member of the Energy Research Advisory Board (ERAB) which is a division of the Department of Energy (DOE). ERAB studies and analyzes various energy concerns and advises the DOE on such matters. Roddis generated these materials during his tenure with ERAB, therefore, the materials primarily pertain to meetings, ERAB's processes, organization, and member lists, studies performed by various panels, conferences, investigations, and dealings with the DOE. Topics concern a range of energy issues including nuclear weapons, petroleum reserves and regulatory activities, magnetic fusion, space propulsion, waste disposal, transportation, coal, effective uses of energy, economic policy evaluation, policy and fiscal guidance for energy projections, acid rain, importance of research, environmental effects, solar energy, and energy safety. Correspondents include executives from US and international utility companies, federal government officials from DOE and the Department of the Interior, and members of ERAB. Arranged by Roddis's index codes.

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25-8 ERAB Meeting of 1979 May 3-4, Items  
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25-11 ERAB Meeting of 1979 Nov. 1-2 <b>Physical Description:</b> 2 folders	Box 24
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Consists of reports, drafts, proposals, meeting minutes and agendas, correspondence, booklets, transcripts of proceedings, graphs, annual reports, studies, articles, pamphlets, and notes. The panels and committees represented in this series include two Fusion Panels, 1980 and 1983), a Solar Panel, Advanced Isotope Separation Processes Committee, a Conservation Panel, Federal Energy Research and Development Priorities Committee, Gas Research Institute Budget Review Committee, National Laboratories Panel, a Biomass Panel, Construction/Development Project Management Committee, National Laboratories Committee, University--Department of Energy Relationships Panel, Light Water Reactor Safety Research and Development, and Basic Energy Materials. There exists in this series two studies of the Los Alamos Scientific Laboratory and Lawrence Livermore Laboratory both of which are weopon labs. Subjects covered by these panels include effective management of research and development materials, discussess university researchers and industry research relationships for economic benefit of the nation, appropriate roles and missions of labs, scientific and technological capabilities of labs, DOE policies and procedures, effective uses of labs in meeting energy objectives, defense waste processing facilities, alternative fusion programs, and magnetic fusion energy. Arranged by Roddis's index codes.

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### **Three Mile Island Accident, 1976-1984 (bulk 1979)**

#### **Scope and Contents note**

Includes correspondence, articles, booklets, drafts, statements by the Edison Electric Institute, notes and reports illustrating Roddis's involvement with the investigation of the accident. Also contains the "Kemeny Report" which looks at every aspect of the incident, reports to the President's Commission on the accident at Three Mile Island, and a subpoena for Roddis and his deposition. The materials document the nuclear accident and its cleanup, look at public health issues, training of personnel to work at a nuclear plant, control issues, and the effect the Three Mile Island Accident had on nuclear power plant safety. Arranged by Roddis's index codes. Series continues in boxes 98-100.

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## **Anti-Trust Cases, 1970-1973, 1976-1977**

### **Scope and Contents note**

This series documents three anti-trust cases brought before the Securities and Exchange Commission: United Technologies Corporation (UTC) v. Babcock and Wilcox Company (B&W), United States of America v. United Technologies Corporation, and Columbus and Southern Ohio Electric Company (C&S) v. American Electric Power (AEP). The materials consist of memorandums and court reports, transcripts of proceedings, Roddis'ss testimonies in each case, affidavits, clippings of the trials, supporting documents to the cases, notes, briefs, and decisions. B&W brought UTC to court because of UTC's attempted

takeover. US took UTC to court for its proposed tender offer for all of the outstanding common stock of the B&W. C&S v. AEP concerns AEP wanting to exchange its common stock shares with C&S's outstanding common stock shares. Arranged by Roddis's index codes.

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### **Other Government Agencies Material Series, 1973-1982**

#### **Scope and Contents note**

Consists of articles, correspondence, reports, writings, studies, notes, press releases, legislation, and congressional records pertaining to fertilizers, government regulation of energy prices, the structure of agencies and their policies. Government agencies include the Federal Energy Administration (FEA), the Department of Energy (DOE), the Atomic Energy Commission (AEC), and the Federal Energy Research and Development Administration. Arranged by Roddis's index codes.

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### **Other, 1956-1980 (bulk 1970s)**

#### **Scope and Contents note**

This series contains Roddis's unpublished draft "The Electric Utility Decisions Process As It Bears on the Selection of Nuclear Power Systems of Different Types" which he researched and wrote to assist the Library of Congress in the preparation of a report on aspects of alternative breeder fuel cycles. Included also are reports, correspondence, legal briefs, cases, articles, booklets, writings, and maps that he used to support his data in the Library of Congress report, miscellaneous information on Florida Power and Light, and his consultant work for Electric Power Research Institute. Arranged by Roddis's index codes.

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**Human Factors Series, 1979-1981**

**Scope and Contents note**

Contains reports, correspondence, schedules, and printed materials concerning human safety factors in nuclear reactors and electric power dispatch control centers, and human errors and limits in control in the nuclear utility industry. Comments are made by the Institute of Electrical and Electronic Engineers (IEEE) and the Atomic Industrial Forum (AIF). Arranged by Roddis's index codes.

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**Chernobyl Series, 1970-1989 and undated (bulk 1980s)**

**Scope and Contents note**

The Chernobyl Series contains materials on the nuclear plant accident of April 26, 1986. Reported to be the worst nuclear disaster in history, the plant in the USSR exploded thereby releasing radiation into the air. This accident caused the United States to take an indepth look at its own nuclear facilities. Roddis collected information on this incident and headed a group that investigated the "N"(Nuclear)-Reactor in Hartford, Washington (same type of plant as in Chernobyl) to see if it was safe. Consists of correspondence, Department of Energy (DOE) memorandums, transcripts of congressional hearings, articles, press releases, reports, photographs, clippings, and briefings on the accident at Chernobyl. Also contains reports, articles, correspondence, and notes from meetings concerning general nuclear safety, public fears of nuclear power, nuclear reactors design, the nature of hydrogen in nuclear plants, nuclear safety in Russia, and effects of the incident on Russia's economy. Two reports found in this series include the "The Accident of Chernobyl and its Consequences" by the USSR State Committee on Utilization of Atomic Energy and "'N'-Reactor Updated Safety Analysis Report" compiled by Roddis's research group. See also AIF series.

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N Reactor Safety Oversight Technical Issues Briefings, 1986 Jul.(volume)	Box 50
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### **Puerto Rico Electric Power Authority, 1979-1984 and undated**

#### **Scope and Contents note**

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### **Pacific Sierra Series, 1949, 1974-1978 and undated**

#### **Scope and Contents note**

Consists of state government documents, correspondence, reports, and drafts. Roddis worked as a consultant to the Pacific Sierra Research Corporation. This series consists of reports on topics such as aquifers, solar energy, clean coal power and community heating and cooling systems, and correspondence between Roddis and the company with his comments and suggestions about the reports.

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### **Detroit Edison Series, 1972-1987 and undated (bulk 1982-1987)**

#### **Scope and Contents note**

Includes audit reports, cost histories, meetings' agendas and minutes, correspondence, printed materials, testimonies, rebuttals, computer lists, and reports. This series contains Detroit Edison's Board of Director's Nuclear Review Committee's research findings on the rationalization of raising its Fermi-2 reactor's budget from \$228 million in 1974 to \$3 billion in 1984 and the safety of the reactor. Roddis served as Chairman on Detroit Edison's Board of Directors.

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### Fermi Awards Series, 1987-1989

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Consists of letters of nominations for the 1989 Fermi Award which the ERAB gives to recognize those who contributed significantly to the energy field. Roddis served as a member of the screening panel.

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### **Puerto Rico Water Resource Authority (PRWRA), 1976-1982 and undated**

#### **Scope and Contents note**

The PRWRA controls Puerto Rico's water supply. Materials include correspondence, data, memoranda, congressional memoranda, member lists, notes, graphs, charts, monthly reports, reports, articles, and clippings. Issues discussed include alternative energy sources (hydroelectric and photovoltaic sources), energy conservation, the economic prospects of the commonwealth, ocean thermal energy, and the refining and petrochemical industries located on the island.

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### **Intenational Nuclear Energy Systems Company (INESCO), 1977-1985 and undated**

#### **Scope and Contents note**

Roddis was on the board and a shareholder of INESCO. This series includes correspondence, reports, articles, memoranda, clippings, testimonies, brochures, annual reports, photographs, notes, speeches, and INESCO Board of Directors meetings' minutes and agendas. Topics include nuclear fusion as a viable energy source; evaluations of surveillance systems for nuclear power plants, shareholder information, financial projections for INESCO, and the production of robotics to aid in parts of the nuclear process when humans cannot.

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## **Committee on Nuclear and Alternative Energy Systems (CONAES) 1976-1977**

### **Scope and Contents note**

CONAES is a part of the National Review Committee (NRC) of the National Academy of Sciences and National Academy of Engineering. Its purpose is to study the role of nuclear power among alternative energy systems for the years 1980 through 2010 with consideration on not only supply of this energy but also demand. This series contains correspondence, memoranda, articles, figures, reports, and charts. Issues discussed range from nuclear fission to the selection of research and development programs for assured future energy supplies.

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## **Energy Research and Development Administration (ERDA) 1977-1978 and undated**

### **Scope and Contents note**

ERDA is largely focussed on the formulation and implementation of effective research, development, and demonstration plans capable of meeting national energy needs. This series contains correspondence, memoranda, clippings, speeches, studies, meeting summary transcripts, and reports. The main issue discussed in the series is the connection between government and the private sector in energy production.

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## **Exxon, 1979-1980**

### **Scope and Contents note**

Contains correspondence, reports, memoranda, notes, tables, charts, illustrations, brochures, printed materials, and graphs. This series concerns the production of energy by coal and oil conversion processes, disposal of the conversion processes' wastes, denitrifications, and other particle removal. Roddis worked as a consultant to Exxon's research and development department in order to aid them in making technological advances in these areas.

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**J. V. Neely Nuclear Power Consultants, 1976-1978 and undated**

**Scope and Contents note**

Contains correspondence, memoranda, notes, trip and financial reports, Board of Directors meeting minutes and press releases. This series discusses the company's marketing strategies, quality assurance programs, and Roddis's becoming a member of the Board of Directors of this newly established consulting firm.

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**Gould, 1973-1986 and undated**

**Scope and Contents note**

Consists of correspondence, memoranda, financial, operating, trip, annual, and management reports, board meeting minutes and agendas, notes, news releases, charts, brochures, sketches, articles, and clippings. Gould is a major international developer and manufacturer of electrical and electronic products. Roddis served on its Board of Directors. Issues include electromechanics, electrochemistry, electronics, load management, underwater gas cable systems, solar power, metallurgy, research and defense systems, batteries, torpedos, and submarines.

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#### **Scope and Contents note**

Includes legal papers in the form of exhibits, cross-examinations, rebuttals, and testimonies, LILCO Board meeting minutes and annual reports, articles,

clippings, reports, and an executive summary. LILCO is a utility company that faced bankruptcy in the mid 1980s due to its nuclear venture, the 4.1 billion dollar Shoreham facility. The State of New York Public Service Commission ordered an investigation, which lasted over fifteen years, of the Shoreham Nuclear Power Project. Issues discussed deal with the financial troubles of the Shoreham facility particularly and the company as a whole. Testimonies are from LILCO executives, quality assurances personnel, project management, engineering management, and construction management. Proceedings concerned LILCO's management decisions including associated construction methods, cost increases, and project controls. Some information on the Detroit Consolidated Edison Company's dealings with the State of Michigan's Public Service Commission in order to amend rates and Trans-Alaska Pipeline System issues are found in this series.

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**Washington Public Power Supply Systems (WPPSS) 1979-1984 and undated  
Scope and Contents note**

Contains correspondence, memoranda, reports, notes, meeting packets, clippings, and articles. The WPPSS is a Pacific Northwest utilities company.

The primary issue discussed is the company's financial troubles, especially of the company's nuclear reactor the Washington Nuclear Plant-2. The series represents the methodical audit of the entire design and construction processes conducted by in-house teams. Their purpose was to provide WPPSS and others with the best assurance attainable that the design fulfills all that is required of it and that what was designed has been faithfully preserved in construction. Roddis worked on the independent review team which served to evaluate and criticize the procedures, scope, and conduct of the in-house effort, point out inadequacies, recommend improvements and express confidence in results.

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Response to Question on Equipment, Contract 215 Reverification Report, 1983, Sept. 13	Box 81
Contract 208-215 Reverification Report, 1983, Aug. 9	Box 81
Reverification System Report for Residual Heat Removal System (9.0), 1983, Feb. 11	Box 81

Reverification Report for Structural Steel (System 109), 1983 May	Box 81
Report on Wright, Schuchart, Harbor/Boecon Corp./General Electric Resources, Inc (WGB) Documentation Completion Program, 1983, Aug. 23	Box 81
Miscellaneous Articles, 1983	Box 81
Technical Audit Associates' Preliminary Appraisal of the General Purpose Warship, 1983	Box 81
Background Information, 1982	Box 81
Correspondence, 1983-1984	Box 81
WNP-2 Design Reverification Program RHR Addendum, 1983, Dec.	Box 81
Corrective Action Summary, undated	Box 81
Agenda for Design Reverification Program with NRC, 1983, Nov. 29	Box 81

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## **Atomic Industrial Forum (AIF) 1976-1987 and undated**

### **Scope and Contents note**

Contains INFO newsletters, press releases, pamphlets, a mission statement, summaries of their dues schedule, annual reports, memoranda, correspondence, reports, articles, executive committee meeting minutes, a review committee questionnaire, strategic plan for the association, and presentations. The Atomic Industrial Forum is the association of the nuclear industry, with hundreds of organization members in the U. S. and abroad who support the peaceful applications of nuclear energy. Membership includes utilities, suppliers, labor unions, universities, financial institutions, mining and milling companies, and foreign government organizations. AIF's basic purposes include promoting the development and use of nuclear energy, to promote dissemination of information and public understanding, to encourage research and development, to collect and publish information on the production, distribution, marketing and use of nuclear energy products. Committees of the Board include the Executive Committee, Nominating Committee, Committee on Finance & Budget,

Committee on Executive Compensation & Employee Benefits, Committee on Membership Admissions, Committee on Awards.

AIF "Press INFO," newsletters, 1985-1986	Box 82
AIF "INFO," newsletters, 1985	Box 82
AIF "INFO," newsletters, 1986-1987	Box 82
AIF "INFO News Release," 1984-1987	Box 82
AIF Pamphlets, 1981-1984	Box 82
Board of Directors Information, undated	Box 82
Membership Dues, 1981-1984	Box 82
Annual Report, 1986	Box 82
Correspondence, 1981-1987	Box 82
Memoranda, 1982-1987	Box 82
<b>Physical Description:</b> 2 folders	
Study Group on the Practical Application of Standardized Nuclear Power in the U. S., 1985-1986	Box 82
<b>Physical Description:</b> 5 folders	
"Dream Machine: Why the Dangerous and Maybe Unworkable Breeder Lives On," by William Lanouette, 1983 April	Box 82
Reorganization of AIF, American Nuclear Energy Council (ANEC), and U.S. Committee on Energy Awareness (USCEA), 1986-1987	Box 82
Executive Committee Meeting Minutes, 1987 March 11	Box 82
President's Report at the Executive Committee Meeting, 1987 April 7	Box 82
Reports to AIF Executive Committee, 1986-1987 and undated	Box 82

Policy Committee on Nuclear Regulation, 1982-1985	Box 82
Review Committee, 1979	Box 82
Strategic Plan 1985-1986, 1985 <b>Physical Description:</b> 2 folders	Box 82
European Nuclear Programs, 1985	Box 82
State Legislative Nuclear Issues, 1982	Box 82
"The High Waste Business: Transportation, Storage and Disposal" Conference Papers, 1986	Box 82
Recommendations to the Utility Industry by Louis H. Roddis at AIF Workshop on Reactor Construction and Operations, 1981	Box 82
Uranium Speeches by Robert P. Luke, 1986	Box 82
Reports:	Box 82
To the AIF Policy Committee on Follow-Up to the Three Mile Island Accident by the Working Group on Action Plan Priorities and Resources, 1980	Box 82
Improving the Efficiency of Nuclear Power Plant Design and Construction, 1981 June	Box 82
Licensing, Design, and Construction Problems: Priorities for Solution, 1978 Jan.	Box 82
Measures for Improving Nuclear Power Plant Operational Performance and Availability, includes Draft, 1986	Box 82
O-Rings and Nuclear Plant Safety, 1986 Oct. 30	Box 82
Positive Experience in Designing and Constructing Nuclear Power Plants, 1983 Jan.	Box 82
Uranium Enrichment Sources, undated	Box 82
Miscellaneous Reports, Fact Sheets, and AIF Statements, 1981-1986 and undated	Box 82

[Return to Table of Contents](#)**North American Electric Reliability Council (NERC) 1982-1990****Scope and Contents note**

Primarily consists of reports issued by the NERC whose goal is to collect and to publish annually forecasts of electric power supply and demand. This series also contains annual reports of NERC and reports discussing the reliability of power supply.

Annual Reports, 1984-1988	Box 83
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**Physical Description:** 5 folders

Electricity Supply and Demand for: 1982-1991, 1982 August	Box 83
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1984-1993, 1984	Box 83
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1985-1994, 1985	Box 83
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1986-1995, 1986 June	Box 83
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1989-1998, 1989 Oct.	Box 83
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Reliability Concepts, 1985 Feb.	Box 83
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Reliability Review, 1985-1987	Box 83
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**Physical Description:** 3 folders

Reliability Assessment, 1988-1990	Box 83
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**Physical Description:** 3 folders

Winter Assessment, 1985-1990 <b>Physical Description:</b> 6 folders	Box 83
Summer Assesment, 1985-1990 <b>Physical Description:</b> 6 folders	Box 83
NERC Summary of Projected Peak Load, Generating Capability, and Fossil Fuel Requirements, 1979 July	Box 83
Equipment Availability Reports, 1974-1986	Box 83

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### **Institute of Nuclear Power Operations (INPO) 1980-1990**

#### **Scope and Contents note**

IPNO evaluates nuclear stations operated by the United States utility industry and publishes reports on their findings and recommends improvements. Contains newsletters, annual reports, guidelines for nuclear stations, packets from workshops sponsored to promote education and safety, and from accredited training programs.

IMPACT, newsletters, 1984-1991	Box 83
Review, periodicals, 1986-1988	Box 83
Annual Report, 1983-1989 <b>Physical Description:</b> 7 folders	Box 83
Recurring Findings, Recommendations, and Practices, 1983 May	Box 83
CEO Workshop, 1983 sept. 21-23	Box 83
Correspondence and Articles, 1980-1985	Box 83
Nuclear Power, 1988	Box 83
Japanese Industry/Vandryes French, 1985-1986	Box 84
Energy Planning, 1980	Box 84
Maintenance Programs in the Nuclear Power Industry, 1990 Mar.	Box 84

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## Edison Electric Institute (EEI) 1976-1989 and undated

### Scope and Contents note

Consists of reports, articles, correspondence, news releases, memoranda, annual reports, studies, proposals, booklets, pamphlets, clippings, speeches, and writings. The Institute of which Roddis was a member works to save money for electric companies through legislative venues. Topics center around financial issues, strategic planning, and the future of the electric utility industry.

Board of Directors and Advisory Committee, 1981-1989	Box 84
<b>Physical Description:</b> 5 folders	
Chief Executive Letters, 1981-1988	Box 84
<b>Physical Description:</b> 5 folders	
Correspondence, 1976-1988	Box 84
News Releases, 1982-1988	Box 84
Quarterly Public Opinion Poll, 1986-1988	Box 84
Chief Executive Officers Conference, speech and pin, 1985 Jan.	Box 84
Power of Choice Report Package, 1984	Box 84
Analysis of Electric Utility Management Audits from 1973 to 1983, 1983 Dec.	Box 84
Perspectives on Electric Power, 1984 Apr. 17	Box 84
Table of Electric Plants in Commercial Operation, 1984 Apr.	Box 84
Remarks by William Lee Colwell, Executive Assistant Director of the Federal Bureau of Investigation, Before the EEI, 1984 Jan. 12	Box 84
Presentation to the New York Society of Security Analysts, 1984 Feb. 10	Box 84

Table of Electric Plants in Commercial Operation, 1984 Jan.	Box 84
Comments on the Financial Accounting Standards Board's Discussion Memorandum, 1984 Jan. 25	Box 84
Senator Baucus Inquiry into Acid Rain, 1984 Jan.	Box 84
Special Reports, 1982	Box 84
Managing an Energy Transition, 1981	Box 84
Congressional Highlights, 1981 Aug. 12	Box 84
Utility Solid Waste Activiy Group Report, 1981 Aug. 10	Box 84
Chief Executive Officer Conference, 1981 Jan. 8	Box 84
Progress Report for Edison Electric Insititute's Regulatory Policy Analysis Division. 1980 Nov. 5	Box 84
Presentation to the New York Society of Security Analysts, 1981 Feb. 19	Box 84
Site Unseen, 1981 Apr. 1	Box 84
Index of Burdensome Federal Regulations, 1981 May 1	Box 84
Finance Committee Annual Meeting, 1981 May 22	Box 84
34th Annual Roundtable Conference, 1981 Sept. 20-23	Box 84
Progress Report, 1980-1981	Box 84
Clinch River Breeder Reactor Plant Project, undated	Box 84
Proposals Regarding Transmission Access, undated	Box 84

Survey of Deregulation Experience in Selected Industries, 1982 Feb.	Box 84
Incremental Deregulation of Electric Utilities: Issue Analysis, 1982 Oct.	Box 85
Primer on Electric Utility Deregulation: Executive Summary, 1982 Aug.	Box 85
Utility Industry Future, 1981-1983	Box 85
Strategic Planning, 1982 Nov.	Box 85
Preliminary Assessment of Proposals for Deregulation of Pure Generating Enterprises, 1982 Dec.	Box 85
Preliminary Assessment of Proposals for Total Deregulation of Electric Power Generators, 1982 Dec.	Box 85
Preliminary Assessment of Proposals for Deregulation of Intersystem Bulk Power Transactions, 1982 Dec.	Box 85
Utility Diversification, 1981-1983	Box 85
Before the United States of America Federal Energy Commision, 1985 Jan. 11	Box 85
Before the United States of America Federal Energy Regulatory Commission, 1984 Nov. 27	Box 85
"Financial Squeeze on Utilities: Who Really Pays" Article, 1984 Dec. 6	Box 85
Incentive Regulation in the Electric Utility Industry, 1984 May	Box 85
"Utility Bankruptcy: Thinking the Unthinkable," 1984 May 31	Box 85
Energy Seminar Pamphlets, 1981-1982	Box 85
Seminar on Utility Finances, 1981 Oct. 28	Box 85

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The Position on Acid Rain Control Legislation, 1983 Aug. 15	Box 85
Railroad Coal Rates: A Rebuttal of Railroad Myths, 1983 July	Box 85
"The Lousy Economics of Nuclear Power," 1983 Aug. 2	Box 85
An Overview of the President's Fiscal Year 1984 Budget from the Electric Utility Industry Perspective, 1983 Apr.	Box 85
The Major Provisions of the Nuclear Licensing Reform Bills, 1983 Apr. 28	Box 85
Rate and Regulation Review, 1983 Apr. 22	Box 85
State Commission Policy on Construction Work in Progress in Rate Base: A Survey of Investor- Owned Electric Utilities, 1983 Apr. 25	Box 85
Testimony of EEI on House Rule 555, 1983 Apr. 28	Box 85
Results of EEI's Survey on High Voltage Equipment Purchasing Policies or Practices, 1983 Apr. 13	Box 85
Clippings, 1982-1983	Box 85
Seminar on Utility Finances, 1981 Oct. 26-28	Box 85
Executive Compensation Comparative Study, 1982 Apr. 6	Box 85
Necessary Amendments to the Clean Water Act, 1982 Mar.	Box 85
PURPA Guideline No. 3: Automatic Adjustment Clauses, 1980 June 17	Box 85
Topics: Electricity and the Economy, 1985 Spring Edition	Box 85

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Position Papers, Data, and Other Materials in Support of the Hydroelectric Relicensing Initiative, 1985	Box 85
The Nuclear Construction Predicament-Part 2: A Regulator Responds, 1985 Mar.	Box 85
"Nuclear Follies," 1985 Feb. 11	Box 85
Report of the EEI Task Force on Nuclear Power, 1985 Jan.	Box 85
National Governor's Association Task Force on Nuclear Power Plant Financing, 1984 Dec. 27	Box 85
Budget Proposals for 1985, 1984 Dec. 14	Box 85
Remarks by William McCollum, Jr., President of EEI, before the New York Society of Security Analysts, 1982 Feb. 17	Box 85
Summary of EEI Comments about Proposed Rule on Construction Work in Progress, undated	Box 85
Committee Reporting System and Policy Committee Charters, 1982 Feb. 3	Box 85
Publications Catalogue, 1981 Fall Edition	Box 85
Remarks of Floyd W. Lewis at Edison Electric Insitute Chief Executive Conference, 1982 Jan. 15	Box 85
Committee for Energy Awareness, 1980-1981	Box 85
Acid Rain Rebuttal Survey, 1981 Oct. 22	Box 85
Electric Power Annual Report, 1986	Box 85
Annual Reports, 1984-1987	Box 85
Electric and Magnetic Fields: Summary of Developments, 1984 Dec.	Box 85
Compendium of EEI Committee Charters, 1988 Apr.	Box 85

Perspectives on Electric Power, 1986 Feb. 19	Box 85
Topics, newsletter, 1985 and 1987	Box 85
Capacity and Generation Non-Utility Sources of Energy, 1987 Apr.	Box 85
Compendium of Committee Charters, 1986 Jan.	Box 85
Annual Report of the Investor-Owned Electric Utility Industry, 1986	Box 85
Perspectives on Electric Power, 1988	Box 85
Reply Comments on PURPA Reforms, 1988 Dec. 20	Box 85
Comments on Notice of Proposed Rulemaking, 1988 Oct. 18	Box 85
55th Annual EEI Convention, 1987 June 8	Box 85
Perspectives on Power, 1987 Feb. 18	Box 85
Remarks before the New York Society of Security Analysts, 1986 Feb. 19	Box 85
Perspectives on Electric Power, 1985 Feb. 13	Box 85
Strategic Plan for 1989-1993, 1988 July	Box 85
Remarks by EEI before the New York Society of Security Analysts, 1985 Feb. 13	Box 86
EEI's Remarks Before New York Society of Security Analysts, 1986 Feb. 19	Box 86
Perspectives on Electric Power, 1985 Feb. 13	Box 86
Guide to Constituency Building for the Electric Utility Industry, 1985	Box 86
Institutional Outlook of the Electric Power Industry, 1985 Apr. 22	Box 86
"Report of the EEI on Nuclear Power," 1985 Feb.	Box 86

1983 Perspectives on Electric Power, 1983 Feb. 9	Box 86
1985 Perspectives on Electric Power, 1985 Feb. 13	Box 86
Chief Executive Officer Conference, 1987 Jan. 8	Box 86
Articles, 1985	Box 86
Statement of the Edison Electric Insitute before the U.S. Senate Committee on Energy and Natural Resources, 1985 July 23	Box 86
Financial Review, 1984	Box 86
53rd Annual EEI Convention Speeches, 1985 June 10-12	Box 86
Committee and Board of Directors Listings, undated	Box 86
Report of the Committee on Hindsight, 1986 May 30	Box 86
Statistical Yearbook of the Electric Utility Industry, 1983-1987	Box 86
<b>Physical Description:</b> 2 folders	
Guidelines for Defining and Classifying Electric Customers by Major Energy Use, 1984 Sept.	Box 86
Load Diversity Supplementary Report, 1985 June	Box 86
Comments of ANEC, AIF, and EEI on Nuclear Standardization Act of 1982, 1982 July 16	Box 86
Strategic Planning Policy Analysis Project, 1985 Jan.	Box 86
Advance Release of Data for the 1983 Statistical Yearbook of the Electric Utility Industry, undated	Box 86
Electricity Futures: America's Economic Imperative, 1989 Jan.	Box 86

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Identification of Electric Utility Industry Employee Development Needs and Resources, 1981 Jan.	Box 86
Audit Report on the Expenditures of the EEI, 1986-1987	Box 86
Report on the Electric Utility Rate Conference, 1974 June 19	Box 86
Guidelines for Defining and Classifying Electric Customers by Major Energy Use, 1984 Sept.	Box 86
Comments on Regulations Governing the Public Utility Regulation Policies Act of 1978, 1988 Oct. 27	Box 86
Reply Comments on Regulations Governing Independent Power Producers and Bidding Programs, 1988 Sept. 14	Box 86
Reply Comments on Administrative Determination of Full Avoided Costs, 1988 Sept. 14	Box 86
Comments on Regulations Governing Independent Power Producers, 1988 July 18	Box 86
Supplemental Comments on Administration Determination of Full Avoided Costs, 1988 July 18	Box 86
Comments on Regulations Governing Bidding Programs, 1988 July 18	Box 86
Certificate of Service, 1988	Box 86
Capacity and Generation of Non-Utility Sources of Energy, 1986	Box 86
Statement of William t. McCormick, Jr. before the House Subcommittee on Energy and Power	Box 86
Oral Statement of William T McCormick Jr., President of EEI, 1988 July 21	Box 86

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## Speeches, 1948-1990 and undated

### Scope and Contents note

Consists of Roddis's speeches and background information used for speeches.

Extras, 1968-1970	Box 86
Seatrade Speech, 1975 Mar. 18-19	Box 86
Correspondence Regarding Speeches, 1968	Box 86
Speeches--Papers, 1967	Box 86
Speeches--Papers, 1966	Box 86
Master Files, 1948-1963 (4 volumes)	Box 87
Master Files, 1964-71 (4 volumes)	Box 88
Master Files, 1972-1982 (4 volumes)	Box 89
Atomic Industrial Forum Report of Advisory Committee to GPU, 1981 Oct 19	Box 89
<b>Physical Description:</b> 2 folders	
Master File Documents Set M Vol. 1-3, 1974-1988 and undated	Box 90
<b>Physical Description:</b> 12 folders	
Master File Documents Set M Vol. 4, 1965-1990	Box 91
<b>Physical Description:</b> 5 folders	
MITRE Speech, 1975, Aug. 15	Box 91
<b>Physical Description:</b> 4 folders	
American Council for an Energy-Efficient Economy (ACEEE) Speech Material, 1982 Aug. 27	Box 91
Wesley Palms Speech, 1979	Box 91
American Nuclear Society (ANS) Speech, 1978 Oct. 16	Box 91

MITRE, 1974 Sept. 4-6	Box 91
Economies of Scale and Mass Production, 1975 Aug. 21-22	Box 91
The Razor Lecture at the Citadel, 1980 Jan. 30	Box 91
Santa Clara Speech, 1982 Aug. 29	Box 91
Visual Aids for Workshop, 1975 Aug. 21-22	Box 91
Greater Johnstown Committee Speech, 1974 Nov. 7	Box 91
Institute of Gas Technology, 1980 April 11	Box 92
Extras, 1975	Box 92
Extras, 1970-1974	Box 92
Papers by Roddis, 1969-1974	Box 92

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### **Donovan, Hamester, and Rattien (DHR) 1962-1980 and undated**

#### **Scope and Contents note**

Contains proposals, reports, project and company goals, correspondence, patent materials, board of directors meeting minutes, ammended by-laws, brochures, pamphlets and agenda from the Caribbean Conference on Energy for Development. DHR is a consulting firm for electrical utility companies, foreign industries, big businesses, and state-run companies. It works to make companies more energy efficient, to review their energy policies, and to advise them on the benefit-cost of their research and development projects. Roddis served as a board member and worked as a consultant for the company.

Benefit-Cost Analysis of Research and Development Projects and Corporate Research and Development Strategic Planning, 1982 Jan. 12	Box 92
Financing Utility Outage Costs, 1980 Dec. 9	Box 92
Projects and Outlook Information, undated	Box 92

Briefing Package: Least Cost Energy Strategies, 1982 Apr.,	Box 92
Dynamic Engineering Incorporated Materials, 1977-1978	Box 92
Quest Research Corporation Training Quality Assurance Program and Performance Assured Training Systems, undated	Box 92
Wood Burning, 1978 Mar. 29	Box 92
Energy Research and Development Association (ERDA) Cooling Tower, undated	Box 92
Saudi Arabia, 1977	Box 92
Proposal to the U.S. General Accounting Office, 1977 Sept. 8	Box 92
Agreement between DHR and Quest Research Corporation, 1978 May 31	Box 92
Study Proposal: Financing Utility Accidents Costs, undated	Box 92
ERDA--Fossil Fuels, undated	Box 92
Board of Directors Meeting Minutes, 1980 Aug. 18	Box 92
Agreement between DHR and Hans Hamester, 1980 Aug. 18	Box 92
Correspondence, 1977-1982	Box 92
Correspondence and Patent Materials, 1980 Jan. 24	Box 92
Quest Research Corporation Annual Report, 1979	Box 92
Concept Paper, 1981 Feb. 25	Box 92
Notices of Special Meeting of Board of Directors, 1978-1980	Box 92

Annual Meeting of Stockholders Minutes, 1980 Apr. 9	Box 92
Notice of Special Meeting of Stockholders, 1980 Apr. 11	Box 92
Shareholder Agreement between DHR and Louis H. Roddis, Jr, 1978	Box 92
Projected Revenue Charts, 1979	Box 92
Minutes of Special Meeting of Board of Directors, 1978 Dec. 12	Box 92
List of Projects, 1976-1978	Box 92
Settlement Agreement between DHR and Quest, 1979 June 20	Box 92
Proposed Ammendments to DHR Bylaws, undated	Box 92
Notes from Board of Directors Meeting, 1979 June 15	Box 92
Bylaws, Ammended, 1978 July 12	Box 92
Memoranda, 1980 Jan.	Box 92
Jamaica Public Service Authority, 1978	Box 92
Caribbean Utilities, 1978 Sept.	Box 92
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Caribbean Conference on Energy for Development, 1978 Apr. 3-6	Box 93
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A New Corrosion Protection Technique for Waste-Fired Boilers, 1977 July 5	Box 93

Diversification Technology Review and Follow-Up for Tunzini Nessi Enterprises D'Equipments, undated	Box 93
U.S. Patent List, 1978 July 20	Box 93
EDF Letter, 1987 Oct.	Box 93
Perturbation Oscillograph Type OPG 14, undated	Box 93
Selected U.S. Patents, 1962-1977	Box 93
<b>Physical Description:</b> 3 folders	

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### **Contracts Series, 1958-1982 and undated**

#### **Scope and Contents note**

Contains contracts and invoices from various projects that Consolidated Edison undertook, most are from projects that Roddis undertook privately as a consulting engineer.

Contracts between Consolidated Edison and Louis H. Roddis, Jr , 1958-1978	Box 93
Consolidated Edison Benefits, 1969-1973	Box 93
Consolidated Edison Memoranda, Phone, and Lunch Receipts, 1974 and undated	Box 93
Consolidated Edison Agreements, 1964-1974	Box 93
Charles F. Luce (CFL) Contract, 1967 Apr. 25	Box 93
Miscellaneous Contracts Information, 1966 and 1969	Box 93
Correspondence Regarding CFL Contract, 1968-1969	Box 93
General Public Utilities, 1970 Apr. 29	Box 93
EPRI Invoices, 1978-1981	Box 93
EPRI Contracts, 1976-1981	Box 93

Management Analysis Company Invoices, 1977 and 1980	Box 93
Argonne Libraries Association/ Argonne University Association (ANL/AUA) Invoices, 1981	Box 93
ANL Contract, 1979 Feb.	Box 93
Los Alamos National Laboratory Invoices, 1980-1981	Box 93
Applied Physics Laboratory Invoices, 1977-1979	Box 93
Aspen Invoices, 1979	Box 93
United Technologies Invoices, 1977-1978	Box 93
United Technologies Contract, undated	Box 93
John J. McMullen Associates, Inc. (JJMA), 1975 Feb. 15-1976 Sept.	Box 93
JJMA Invoices, 1976-1977	Box 93
Employment Contract between John J. McMullen Associates, Inc. and Louis H. Roddis, Jr., 1975-1977	Box 93
IBM Invoices, 1977	Box 93
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James V. Neely Invoices, 1977	Box 93
J.V. Neely Nuclear Power Associates, 1976-1978	Box 93
Nuclear Regulatory Commission Invoices, 1978-1980	Box 94
Exxon Invoices, 1978-1980	Box 94
Exxon Contract, 1979	Box 94
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INESCO Contract, 1977 Nov. 11	Box 94

Detroit Edison Invoices, 1980 Mar. 10-11	Box 94
Detroit Edison Contract, 1980	Box 94
Dechert Price and Rhoads Invoices, 1979-1980	Box 94
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Washington Public Power Supply System Invoices, 1980-1981	Box 94
John W. Simpson Invoices, 1981	Box 94
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Don Howard Correspondence, 1976 Oct. 22	Box 94
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Management Analysis Company Contract, 1976	Box 94
Standards of Conduct for the White House Staff, 1974	Box 94

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## **Electric Power Research Institute (EPRI) 1976-1986**

### **Scope and Contents note**

Consists of briefings, annual reports, and programs concerning acid rain, electric power, public policy aspects of high-capacity electric power transmission, research and development programs concerning electricity

supply and demand, efficient and safe facilities, fuel supply, and environmental protection.

Briefing Paper on Acid Rain, 1983 June 1	Box 94
Presentation, 1986 May 15	Box 94
1982-1986 Overview of Strategy and Executive Summary, 1982 Apr.	Box 94
Blue Ribbon Overview and Strategy Review Committee Meeting, 1979 Nov. 15-16	Box 94
1981-1985 Overview and Strategy: Executive Summary, 1980 Oct.	Box 94
Correspondence, 1979	Box 94
Annual Report, 1984-1985	Box 94
Generating Capacity in U.S. Electric Utilities: An Update, 1984 Dec.	Box 94
Electric Power Research Institute Journal Cumulative Index to Feature Articles, 1976-1985	Box 94
Aspen Center for Physics, 1978	Box 94
Aspen Program and Letters, 1979	Box 94
Physics-Astrophysics Program at the Aspen Center for Physics, 1979 June 4-Aug. 31	Box 94
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**John J. McMullen Associates Series, 1976-1980 and undated**

**Scope and Contents note**

Consists of articles, notes, memoranda, brochures, booklets, meeting minutes, correspondence, and reports. Roddis worked with John J. McMullen Associates, Inc. which was a consulting firm that worked with naval architecture and marine engineering.

OTEC Mooring and Transmission Manuscript, 1977 Nov. 16	Box 94
OTEC, 1977	Box 94
OTEC, 1978 July 10	Box 94
Coal, 1979 Dec. 2	Box 94
Coal, Oil, and Gas, 1980	Box 94
Foreign Military Sales (FMS) Canada, 1976	Box 94
FMS, 1976	Box 94
Experience and Capabilities in Energy Transportation, undated	Box 94
Marine Facilities Development, 1977 Sept.	Box 94
Correspondence, 1977 Sept. 15	Box 94
Brochures, undated	Box 94
Naval Ships and Systems, 1977 Jan.	Box 94
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**Committees and Panels Series, 1966-1990**

**Scope and Contents note**

Consists of correspondence, notes, memoranda, brochures, newsletters, agenda, meeting minutes, bulletin, and reports from selected committees and panels on which Roddis served.

Atomic Energy Commission (AEC)-Panel on Safeguarding Special Nuclear Material Organization, 1966	Box 94
AEC-Advisory Committee on Nuclear Materials Safeguards, 1966-1969	Box 94
Governor's Science Advisory Committee, 1967	Box 94
National Academy of Sciences (NAS) Committee on Radioactive Waste Management, 1968-1969	Box 94
Shea and Gould, 1988 Feb. 4	Box 95
Conference Internationale de Grands Reseaux Electrique a Haute Tension/ International Conference on Large High Voltage Electrical Systems (C.I.G.R.E.):	Box 95
1984 Directory of U.S. National Committee, 1984 Dec. 31	Box 95
Conference Subjects and U.S. National Committee Directory, 1982	Box 95
U.S. National Committee Memoranda, 1980-1989	Box 95
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By-laws, 1980-1987	Box 95
Energy Systems and Policy Editorial Board, 1973-1989	Box 95

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## **Berlin Energy Congress, 1974-1978 and undated**

### **Scope and Contents note**

Consists of pamphlets, brochures, reports, photographs, diagrams, slides, transparencies, correspondence, invitations, clippings, and notes from the Berlin Energy Congress. This is an annual congress held in Berlin to discuss possibilities for energy uses, modification of current methods, and ideas for more efficient energy uses. Roddis was a speaker at the congress on the rational use of energy.

Speech Materials, 1977-1978	Box 95
Correspondence with New York Companies, 1975-1976	Box 95
AMK Berlin Materials on Rational Use of Energy Conurbations, 1976 Sept.	Box 95
Siemens' Dynamowerk Berlin, undated	Box 95
Sonnenschein Pamphlets, undated	Box 95
Kernkraftwerke Pamphlets, 1974	Box 95
Berlin Tourism Information, 1976	Box 95
Braunkohlenbergbau und Landschaftsgestaltung im Rheinischen River, 1975 Apr.	Box 95
Kongress--Rationelle Energienutzung in Ballungsgebieten, 1976 July	Box 95
Background Information on New York City's Infrastructure, 1976 Sept.	Box 95

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## **Testimonies and Depositions Series, 1970-1988 and undated**

### **Scope and Contents note**

Consists of testimonies and depositions given by Roddis, often as an expert witness, to support companies of which he had been a Board member or to which he had been a consulting engineer.

Securities Exchange Commission Testimony of Louis H. Roddis, Jr. in the AEP-Columbus and Southern Case, Vol. 1. 1970-1971	Box 95
PG&E Testimony, 1987 July	Box 95
Oral Deposition of Louis H. Roddis, Jr. in City of Austin vs. Houston Lighting and Power, 1987 June 25	Box 96
Oral Deposition of Louis H. Roddis, Jr. in City of Austin vs. Houston Lighting and Power, 1987 June 26	Box 96
Louis H. Roddis, Jr. Rebuttal Testimony in Long Island Lighting Company Shoreham Facility Case, undated	Box 96
Supporting Documents in AEP-Columbus and Southern Case, Vol. 2, 1970-1971	Box 96
Deposition of Louis H. Roddis, Jr. in Commonwealth Edison Company Proposed General Increase in Electric Rates, 1988 Aug. 28	Box 96

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### **Liquefied Natural Gas Imports LNG, 1977-1978 and undated**

#### **Scope and Contents note**

Consists of statements given at the Department of Energy's Public Hearing on Federal Government Policy for LNG. Series covers such issues as the development of a national policy on liquefied natural gas imports, shipment of LNG imports, pricing, safety, and excavation of LNG.

Oral Testimony of Dr. Paul W. Tucker at the Hearing on Federal Government Policy for LNG Imports, 1977 Dec. 29	Box 96
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## **Gas Research Series, 1977-1986 and undated**

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Contains reports, brochures, pamphlets, correspondence, proposals, speeches, news releases, a newsletter, and booklets. The series is made up of two main agencies: Gas Research Institute (GRI) and Institute of Gas Technology (IGT), both of which dedicate their efforts to discovering innovations in efficiency and safety with natural gas. The focus of this series is the GRI and IGT research of efficient uses of gas in order to repeal the Power Plant and Industrial Fuel Act which required utilities to go back to predominantly using coal so as not to deplete the supply of gas and petroleum.

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#### **Scope and Contents note**

Series contains mechanical and engineering reference books.

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### **Renewable Energy Institute Series, 1977-1987**

#### **Scope and Contents note**

Consists of correspondence, reports, REI president's U.S. Senate testimony, board meetings' packets which contained the agenda, programming summary, financial report, directory of the board members and meeting minutes, Federal Energy Regulatory Commission testimony, and memoranda. Issues discussed range from small power production and cogeneration to renewable energy technologies. The Renewable Energy Institute (REI) is an organization based in

Washington, D.C. that is concerned with the United States' alternative energy sources that are renewable (such as solar power and wind power).

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## Miscellaneous

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