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## Research and Sponsored Programs Records (University of Maine)

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University of Maine

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## Summary Information

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<b>Repository:</b>	Raymond H. Fogler Library University Archives
<b>Title:</b>	Research. Office of Research and Sponsored Programs (University of Maine) Records
<b>ID:</b>	UA RG 0005.002
<b>Date [inclusive]:</b>	1978-2013
<b>Physical Description:</b>	47 boxes
<b>Language of the Material:</b>	English
<b>Abstract:</b>	Technical reports and project summaries of grant-funded projects undertaken at the University of Maine.

### Preferred Citation

University of Maine Office of Research and Sponsored Programs Records, UA RG 0005.002, [Box No.], [Folder No.], Raymond H. Fogler Library Special Collections Department, University of Maine, Orono, Maine

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## Historical Note

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The Office of Research and Sponsored Programs at the University of Maine assists members of the campus community in seeking outside grants and contracts to fund their research. It also helps to administer the funding received including providing grant accounting services once an award has been received. It serves as the University's applicant, contract negotiator and signatory authority.

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## Scope and Contents

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The collection contains technical reports and project summaries of grant-funded projects undertaken at the University of Maine from 1978 to the present. The reports are arranged by year and within each year

alphabetically by the name of the principal investigator(s). The name of the granting agency is also given when indicated on the report.

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## Administrative Information

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### Publication Statement

Raymond H. Fogler Library University Archives

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University of Maine

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### Restrictions on Access

Kept at Fogler Library's offsite storage facility. One week's notice required for retrieval. Current records are kept in the Special Collections Department with no restriction on access.

### Accruals

Additions to the collection are anticipated.

### Immediate Source of Acquisition

Acquired from the University of Maine Office of Research and Sponsored Programs.

### Terms Governing Use and Reproduction

Information on literary rights available in the repository.

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## Controlled Access Headings

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- Research -- Maine -- Orono
- University of Maine -- Finance
- University of Maine -- Graduate work

- University of Maine -- Research grants
- University of Maine. Office of Research and Sponsored Programs

## Collection Inventory

### Grant-funded materials, 1978

Title/Description	Instances	
Pearce, Bryan; Cooper, Cortis; Nelson, Susan. GAL: A 3-Dimensional Numerical Model to Calculate Currents with a Depth Vertical Eddy Viscosity. National Weather Service., 1978	box 1	folder 1

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### Grant-funded materials, 1981

Title/Description	Instances	
Wilson, James; Peters, Robin. New England Regional Fishery Council; 1978 Census of New England Commercial Fishermen. Social Science Research Institute., 1981	box 1	folder 2
Hale, Richard A; Howe, John P. Technical Practicality of Dowel-Laminating Crosssties before Drying. U.S. Forest Service., 1981	box 1	folder 3

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### Grant-funded materials, 1982

Title/Description	Instances	
Briggs, Hugh; Townsend, Ralph. Survey of Certified Shucker-Packers and Shellstock Shippers. Maine State Planning Office, Coastal Program., 1982	box 1	folder 4

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### Grant-funded materials, 1983

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Alexander, John A; Wardwell, Richard E. Methane Generation from a Field Deposit of Paper Mill Sludge and Cellulose Additives. U.S. Department of Energy., 1983	box 1	folder 5
Anderegg, R.J.; Toth, J.P. Second Annual Progress Report on the Gas Chromatographic Mass Spectrometer Facility in the UMO Chemistry Department. National Science Foundation., 1983	box 1	folder 6

Research and Sponsored Programs Records (University of Maine)

Anderson, Mark W.; Hutchinson, Roger. Impact of Wholesale and Retail Price Deregulation on Maine Dairy Producers and Alternative Producer Pricing Arrangements. Maine Milk Commission., 1983	box 1	folder 7
Barrow, Lloyd; Bitner, Betty. The ABC's of Energy. U.S. Dept of Energy., 1983	box 1	folder 8
Barrow, Lloyd. Energy Education Curriculum Institute-UMO. Shell Oil Corporation., 1983	box 1	folder 9
Barrow, Lloyd. Science, Economics, and Technology of Energy: A Workshop for High School Science Social Studies Teachers. DOE., 1983	box 1	folder 10
Bayer, Robert C. Lobster Culture for Maine: A Feasibility Study on Rearing Lobsters for Release along the Maine Coast. Maine Department of Marine Resources., 1983	box 1	folder 11
Bigney, Tracy B. Integration of Severely Handicapped Students into Public School Classrooms: Evaluation of an Experiment in Bradley, Maine. Multiple Handicap Center of Penobscot Valley., 1983	box 1	folder 12
Brajter-Toth, Anna. Electrochemical and GC/MS Studies of the Degradation of Nucleic Acid Antimetabolites. Research Corporation., 1983	box 1	folder 13
Brajter-Toth, Anna. Crown Ether Modified Electrodes as Probes of Ion Binding Services. American Chemical Society., 1983	box 1	folder 14
Brann, Thomas; Solomon, Dale S.; Triandafillou, Peter H.; Spruce Budworm Growth Impact Study. State of Maine, Department of Conservation., 1983	box 1	folder 15
Brann, Thomas; Reams, Gregory. Computer Based Information System for Spruce Budworm Activities. Department of Conservation., 1983	box 1	folder 16
Brann, Thomas; Reams, Gregory; Solomon, Dale. Growth Impact Survey for Spruce Budworm Damage in Maine's Spruce-Fir Region. U.S. Forest Service., 1983	box 1	folder 17
Canadian/Franco-American Studies: An Interdisciplinary Curriculum Development Project at The University of Maine at Orono. National Endowment for the Humanities., 1983	box 1	folder 18
Career Mobility Project. Maine Department of Mental Health and Corrections., 1983	box 1	folder 19
Child Mental Health Programs. Maine Department of Mental Health and Corrections., 1983	box 1	folder 20
Clow, John E. National Consumer Economic Program. National Council on Economic Education., 1983	box 1	folder 21
Computer Mapping System for Forest Management. Budworm Computer Mapping. Maine Forest Service., 1983	box 1	folder 22



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Corcoran, T.; Schiltz, H. Cost Efficient Wood Salvage Strategy for Budworm Infected Timberlands- A Computer Based System. USDA Forest Service., 1983	box 1	folder 23
Corcoran, T.J., Schiltz, H.M. Timber Salvage Strategies- The Development of a Data-Based Structure. USDA., 1983	box 1	folder 24
Criner, George K.; Kezis, Alan S.; Anderson, Mark W. Allocating Costs to the Three Quart Milk Container. Maine Agricultural Experiment Station., 1983	box 1	folder 25
Cronan, Christopher S.; Reiners, William A.; Reynolds, Robert C. Effects of Acid Precipitation on Forest Soils and Watershed Biogeochemistry in New England. Department of Energy., 1983	box 1	folder 26
Davis, Ronald B. Paleolimnological Investigation of the Effects of Atmospheric Inputs of Acids and Heavy Metals on Lake Ecosystem Chemistry and Plankton. National Science Foundation., 1983	box 1	folder 27
Dimond, John B. Continued Studies of Prolonged Effects of BT Applications. Maine Forest Service., 1983	box 1	folder 28
Environmental Monitoring Reports 1981. Monitoring the Indirect Impacts of Spruce Budworm Suppression. The Effects of Catastrophic Food Supply Depression on the Behavior of Birds. Maine Forest Service., 1983	box 1	folder 29
Faulkner, Alaric. Archaeology of the Cod Fishery: Damariscove Island. Maine Historic Preservation Commission., 1983	box 1	folder 30
Genco, Joseph. Final report on Research Project Entitled "Foam Coatings Produced by a Dissolved Vapor Technique." S.D. Warren Company., 1983	box 1	folder 31
Gilbert, James R.; Harrison, Joyce A. Impact of White-Tailed Deer on the Natural Systems in Acadia National Park. U.S. Department of the Interior., 1983	box 1	folder 32
Glanz, William. Foraging Ecology of Tropical Squirrels in Relation to Fruit Characterizations. American Philosophical Society., 1983	box 1	folder 33
Hamilton, E.M.; Whitney, E.N. Nutrition: Concepts and Controversies, 1980 RDA Edition. Nutrition Education. Department of Education and Cultural Services., 1983	box 1	folder 34
Hansen, Richard W.; Osgood, Eben A. Differential Effects of Temperature, When Spraying with Seven-4-OilR, on Pollinators and Fruit-Set in a Spruce-Fir Forest. Maine Forest Service., 1983	box 1	folder 35
Hanson, John. Collective Bargaining and Contract Maintenance for State Government Employees and Supervisors. OFFED., 1983	box 1	folder 36
Herlihy, Gerald. Performance Report 1982-83; Division of Student Services, ISPSB. Onward Special Services Program. U.S. Department of Education., 1983	box 1	folder 37

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Hersh, H.; Mirchandani, G.; Rowe, R. Evaluation and Assessment of Thermal-Energy Storage for Residential Heating. Thermal Energy Storage System. Argonne National Laboratory., 1983	box 1	folder 38
Hill, Richard C. Design, Construction, and Performance of Stick-Wood Fired Furnace for Residential and Small Commercial Application. A Study of Small Scale Wood Combustion for Space Heating. U.S. Department of Energy., 1983	box 1	folder 39
Houseweart, Mark W.; Jennings, Daniel T. Alternate Hosts for Trichogramma Egg Parasites Attacking Spruce Budworm. USDA., 1983	box 2	folder 1
Kezis, Alan S.; Anderson, Mark W.; Buitenhuis, Neil. A Theoretical Assembly, Processing, and Distribution System for the Maine Dairy Industry. Model Dairy Processing. Maine Milk Commission., 1983	box 2	folder 2
Kleban, P.; Unertl, W.N. International Conference on Phase Transitions on Surfaces. U.S. Army Research Office., 1983	box 2	folder 3
Lane, David. A Final Report and Evaluation on Collective Bargaining and Contract Maintenance for State Government Employees and Supervisors. OFFED., 1983	box 2	folder 4
Lautenschlager, R.A.; Crawford, H.S. Plants, Succession, Tree Regeneration, and Foods for Deer Following Spruce Budworm Defoliation, Clear Cutting, and Burning. United States Department of Agriculture., 1983	box 2	folder 5
Lawrence, K.; Houseweart, Mark W. Impact of the Spruce Budworm in the Maine Spruce-Fir Region. Maine Forest Service., 1983	box 2	folder 6
Leick, Alfred. Advanced Survey Computations. Bureau of Land Management., 1983	box 2	folder 7
Leonidas, Tsomides; Gibbs, Elizabeth K.; Jennings, Daniel T. Dragonflies Associated with Spruce Budworm in NE Spruce Fir Forests. USDA/LSA., 1983	box 2	folder 8
Lepore, Richard; Cormier, Mary L. Mental Health Career Development Project July 1, 1981-September 30, 1981. NIMH., 1983	box 2	folder 9
A Long Term Monitoring Program for the Spruce Budworm Suppression Project. Maine Department of Conservation., 1983	box 2	folder 10
Lowry, Jerry; Brandon, Jeffery. Removal of Radon from Groundwater Supplies using Granular Activated Carbon or Diffused Aeration. HUSE., 1983	box 2	folder 11
Maine Cooperative Wildlife Research Unit. Predator Habitat Utilization Studies, Dickey-Lincoln School Lakes Project, Maine. U.S. Department of the Interior., 1983	box 2	folder 12
Mall, Shnaker. Fatigue Behavior of Adhesively Bonded Joints. NASA., 1983	box 2	folder 13

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Mayer, L. Analysis, Distribution, and Interactions of Chromium in the Aquatic Environment. Land and Water Resources Center., 1983	box 2	folder 14
McCleave, James D. National Science Foundation Research Initiation and Support (RIAS) Sponsored Activities of the Migratory Fish Research Institute. National Science Foundation., 1983	box 2	folder 15
Messier, Peter M. North Penobscot Valley Gravity Survey. Maine Geological Survey., 1983	box 2	folder 16
Metzger, Homer B. Costs and Returns in Fluid Milk Processing and Distribution in Maine. Maine Milk Commission., 1983	box 2	folder 17
Metzger, H.B. Costs and Efficiency in Fluid Milk Processing and Distribution in Maine. Maine Milk Commission., 1983	box 2	folder 18
Metzger, Homer B.; Anderson, Mark W. Cost and Efficiency in Fluid Milk Processing and Distribution in Maine. Maine Milk Commission., 1983	box 2	folder 19
Metzger, Homer B. The Cost of Producing Milk on Selected Maine Farms. Maine Milk Commission., 1983	box 2	folder 20
Metzger, Homer B.; Anderson, Mark W. Costs of Handling Milk in Retail Food Stores in Maine. Maine Milk Commission., 1983	box 2	folder 21
Moring, John R.; Gibbs, Elizabeth K.; Negus, Mark T.; Eiler, Paul D. The Ecological Effects of Log Salvaging from Reservoirs. U.S. Fish and Wildlife Service., 1983	box 2	folder 22
Nicholas, George Peter; Kite, James Stephen. Archeological Survey Testing in the Proposed Bald Mountain Copper Mine Area. Superior Mining Company., 1983	box 2	folder 23
Office of Cooperative Education. Supplemental Funds to Initiate, Improve, or Expand a Program of Cooperative Education. United States Department of Education., 1983	box 2	folder 24
Office of Indian Programs and Services. The Maine Indian Natural Resources and Forestry Institute. International Paper Company Foundation., 1983	box 2	folder 25
Power, James H.; McCleave, James D. Upriver Migration of Adult Atlantic Sea-Run Salmon in the Penobscot River, Maine. U.S. Department of the Interior., 1983	box 2	folder 26
Puri, Kewal; Pearce, Bryan. Numerical Hindcasting of Storm Generated Waves User Manual. Parametric Wave Modules. New England Coastal Engineering., 1983	box 2	folder 27
Rourke, R.V. Cooperative Agreement with the Soil Conservation Service-3 reports. USDA., 1983	box 3	folder 1
Rowe, Richard J. Thermal Energy Storage Technical Evaluation. Argonne National Laboratory., 1983	box 3	folder 2

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Sanger, David. Archaeological Investigations at Frazer Point and Duck Harbor, Acadia National Park, Maine. U.S. Department of the Interior., 1983	box 3	folder 3
Scott, Sandra L.; Kovenock, David. Assessment of Treatment Needs of Youthful Substance Abusers in Maine. Maine Department of Human Services., 1983	box 3	folder 4
Sherblom, Anne R.; Sialic Acid in Glycoprotein Biosynthesis. Research Corporation., 1983	box 3	folder 5
Southard, Susan; Houseweart, Mark; Jennings, Daniel; Halteman, William. Size Differences of Laboratory Reared and Wild Populations of <i>Trichogramma Minutum</i> (Hymenoptera: Trichogrammatidae). Northeastern Forest Experiment Station., 1983	box 3	folder 6
Todd, Charles. Management of the Bald Eagles. Maine Inland Fisheries Wildlife Department., 1983	box 3	folder 7
Tsomides, Leonidas; Gibbs, Elizabeth; Jennings, Daniel. Dragonflies Associated with Spruce Budworm in NE Spruce Fir Forests. USDA/LSA., 1983	box 3	folder 8
Tyler, Seth. Phylogeny and Systematics of Lower Metazoans: The Significance of Comparative Ultra Structure and Cytochemistry. National Science Foundation., 1983	box 3	folder 9
Unertl, William. Studies of Surface Crystallography and Surface Thermal Properties, Usine Rutherford Backscattering and Low-Energy Electron Diffraction: Final Report. National Science Foundation., 1983	box 3	folder 10
Vetelino, J.F.; Poirier, M.; Morra, J. Switched Capacitor Techniques and their Applications. NUSC., 1983	box 3	folder 11

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Bonnichsen, Robson; Birnie, Robert; Reinhart, Richard; Turnmire, Karen; White, Steve; Velloff, Denise. Prehistoric People of Munsungun Lake. Earthwatch Expedition, Inc., 1984	box 3	folder 14
Buitenhuys, Neil; King, F.Richard; Kezis, Alan; Kerr, Howard. A Determination of Consumer Acceptance and Preferences for	box 3	folder 15

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Direct Marketed Small Farm Horticulture Commodities. U.S.  
Department of Agriculture., 1984

Comins, Neil. Interaction between Spiral Density Waves and Stochastic Self-Propagating Star Formation Process in Spiral Galaxies. Research Corporation., 1984	box 3	folder 16
Contract for Special Services-Contract No. 9175786. Maine Department of Education and Cultural Services., 1984	box 3	folder 17
Corcoran, T.J.; Schilz, H.M. Information Transfer Pertaining to Cost-Efficient Wood Utilization and Salvage Strategies for Budworm Infested Timberlands. CANUSA., 1984	box 3	folder 18
Davis, Ronald; Anderson, Dennis; Charles, Donald; Galloway, James. Integrated Lake Watershed Acidification Study. University of Virginia., 1984	box 3	folder 19
Dimond, John; Seymour, Robert; Gordon, Matt. The Integration of Targeted Harvesting of Balsam Fir with Precision Direct Protection of Fir-Spruce Forests. USDA, Forest Services., 1984	box 3	folder 20
Dimond, J.B.; Mott, D.G.; Kemp, W.P.; Krall, J.H. A Preliminary Trial of Spruce Budworm Sex Pheromone for Mating Disruption. Maine Forest Service., 1984	box 3	folder 21
Early Human Services of Northern Maine. Maine Humanities Council., 1984	box 3	folder 22
Eldridge, J.E.; Shanmugam, K.; Bobalek, E.G.; Simard, L. PAH Emissions from Paving Asphalt in Laboratory Simulation. U.S. Environmental Protection Agency., 1984	box 3	folder 23
Falk, Jonathan. Targeted Harvesting of Balsam Fir. U.S. Forest Service., 1984	box 3	folder 24
Faulkner, Alaric. A 17th Century Acadian Site in Maine. National Endowment for the Humanities., 1984	box 3	folder 25
Faulkner, Alaric. The Lower Bagaduce Historic Sites Survey 1983. The Maine Historic Preservation Commission., 1984	box 3	folder 26
Field, David; Holt, Stephen. Consulting Forestry Services Available to Non-industrial Private Forest Landowners in the U.S. USDA., 1984	box 3	folder 27
Fricke, A.L. Physical Properties of Kraft Black Liquor. U.S. Department of Energy., 1984	box 3	folder 28
Fritsche, Jo Ann M. Project Aware. International Paper Company Foundation., 1984	box 3	folder 29
Hannula, Thomas; Rock, Chester. Computer Simulation of Phosphorus Cycling in the Sediment-Water System of Eutrophic Lakes. U.S. Department of Interior., 1984	box 3	folder 30
Hansen, R.W.; Dimond, J.B. Relative Control by Insecticides of Spruce Budworm Larvae on Spruce, Fir, and Other Hosts. Maine Department of Conservation., 1984	box 3	folder 31

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Hepler, Paul; Long, Lauren; Ferwerda, John. Field Appraisal of Resource Management Systems. U.S. Department of Agriculture., 1984	box 3	folder 32
Hopcroft, Barbara. Maine-wide Hypertension Survey, Second Recontract. Medical Care Development. Inc., 1984	box 3	folder 33
Hunter, M.L. Holt Woodlands Project. Holt Woodlands Research Foundation., 1984	box 3	folder 34
Ismail, A.A.; Yarborough, D.E.; Skinner, S.P. Pest Control on Low Bush Blueberries in Maine. U.S. Department of Agriculture., 1984	box 3	folder 35
Ives, Edward. Maine Folklife Survey-Project Renewal. Maine Commission on the Arts and Humanities., 1984	box 3	folder 36
Jennings, Daniel; Hacker, Susanne; Knight, Fred; McKnight, Melvin. Spruce Budworms Literature Data Base, Supplement 1-3. U.S. Forest Service., 1984	box 3	folder 37
Kornfield, Irving L. Genetics of Trophic Differentiation in Cichlid Fishes. National Science Foundation., 1984	box 4	folder 1
Kornfield, Irving L. Rates of Evolution Within an Ecologically Diversified Fish Complex-Grantees Report 1982. Grant In Aid. The American Philosophical Society., 1984	box 4	folder 2
Land and Water Resource Reports. FY80 Cooperative Research Program. U.S. Department of the Interior., 1984	box 4	folder 3
Land and Water Resource Reports. FY81 Cooperative Research Program. U.S. Department of the Interior., 1984	box 4	folder 4
Lawrence, R.K.; Houseweart, M.W. Growth Impact Study for Spruce Budworm Damage in Maine. U.S. Forest Service., 1984	box 4	folder 5
Lerner, J.; Somes, R. Genetic Aspects of Amino Acid Transport Systems. National Institutes of Health., 1984	box 4	folder 6
Marine Resources. Maine Department of Maine Resources., 1984	box 4	folder 7
Marine Studies Program for Northern New England Teachers. National Science Foundation., 1984	box 4	folder 8
Martin, D.L. Staff Development System for Adults. Maine Department of Education and Cultural Services., 1984	box 4	folder 9
McCollough, M.A.; May, T.A. Environmental Factors as Determinants of Habitat Selection by Shorebirds in Eastern Maine. U.S. Fish and Wildlife Service., 1984	box 4	folder 10
Mingo, T.M.; Courtemanch, D.L.; Gibbs, K.E. The Aquatic Insects of the St. John River Drainage, Aroostook County, Maine. Department of the Army., 1984	box 4	folder 11
Monahan, Edward C. Sea Spray Model Development. Office of Naval Research., 1984	box 4	folder 12
Moring, J.R.; Gibbs, K.E.; Eiler, P.D. Accelerated Processing, Milling and Marketing. Maine Forest Service., 1984	box 4	folder 13

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Moring, John; Garman, Greg; Barker, Dianne. The Effects of Timber Harvesting Practices on Primary Production in Piscataquis County Streams. Appalachian Mountain Club., 1984	box 4	folder 14
Murray, K.D.; Dimond, J.B. Field Trials of a New Strain of <i>Ballillus Thuringiensis</i> . USDA., 1984	box 4	folder 15
Norton, Stephen A. The Ecology of Biogeochemistry of Sphagnum in Bogs in North America. Maine Geological Survey., 1984	box 4	folder 16
Norton, Stephen A. Sediment Chemistry of Four Lakes in Rocky Mountain National Park, Colorado. Man in the Biosphere. Colorado State University., 1984	box 4	folder 17
O'Keefe, Timothy; Frank, Robert. Intensive Management and Utilization to Reduce Loss from Spruce Budworm. USDA., 1984	box 4	folder 18
O'Keefe, T.G.; Frank, R.M. Spruce Fir Management and Utilization Technology Transfer. USDA., 1984	box 4	folder 19
Reiling, Stephen; Anderson, Mark. Determining the Cost of Providing Public Recreational Facilities and Services. U.S. Department of Agriculture., 1984	box 4	folder 20
Rock, C.A.; Alexander, J.A.; Beyer, B.S. Pulp and Paper Sludge Disposal: The Problem, Current Practice and Future Directions. U.S. Department of the Interior., 1984	box 4	folder 21
Setter, Frank T.; Cormier, Mary L. Child Mental Health Generalist. National Institutes of Health., 1984	box 4	folder 22
Smith, C.T. Ecosystem Effects of Whole Tree Harvesting in the Spruce Fir Type: A Case Study. USDA., 1984	box 4	folder 23
Snyder, Ellen J.; Owen, Ray B. Historic Peregrine Falcon Aeries in Maine. Maine Department of Inland Fisheries and Wildlife., 1984	box 4	folder 24
Social Science Research Institute-Research and Public Services. SSRI Survey of Maine Railroad Association. Maine Central Railroad., 1984	box 4	folder 25
Sorg, Marcella H. Early Peoples of Northern Maine: Production Grant and Outreach Grant. Center for the Study of Early Man., 1984	box 4	folder 26
Stanley, Jon G.; Hidu, Herbert. Reproduction and Growth in Polyploid Fish and Oysters. National Science Foundation., 1984	box 4	folder 27
Steinoff, Virginia; Burnes, Patricia. Extended Teachers' Institute for Humanities Teaching on Late 19th Century Selves. National Endowment for the Humanities., 1984	box 4	folder 28
Steneck, R.S. Patterns and Processes Structuring Tropical Algal Communities along a Depth Gradient. The Dynamic Roles of Production and Herbivore. U.S. Department of Commerce., 1984	box 4	folder 29
Stratton, Kenneth G. Continuation Study of the Long-Term Effects from Forest Spraying of Carbaryl on Pond	box 4	folder 30

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Macroinvertebrates. Maine Department of Conservation, Forest Service., 1984

Thompson, W.B. Holocene-Contemporary Crustal Warping Along the Maine Coast. Maine Geological Survey., 1984	box 5	folder 1
Tratebas, Alice M. Archaeological Reconnaissance and Assessment of the Mount Chase Mining Project. E.C. Jordon Company., 1984	box 5	folder 2
Trial, J.G.; Stanley, J.G. Calibrating Effects of Acidity on Atlantic Salmon for Use in Habitat Suitability Models. Maine Cooperative Fishery Research Unit., 1984	box 5	folder 3
Trial, Joan G; Wade, Charles S.; Stanley, John G. Field Testing of Models for Habitat Evaluation Procedures for Brook Trout. U.S. Fish and Wildlife Service., 1984	box 5	folder 4
Trial, J.G. A Study of Leaf-Processing Disruption in Streams within Spruce Budworm Suppression Project Carbaryl Spray Blocks. Maine Forest Service., 1984	box 5	folder 5
Vietti, Michael A. Lidar System Adapted with New Laser Diode. Naval Research Laboratory., 1984	box 5	folder 6
Wihry, D.F. A Method of Analysis for Evaluating the Benefits and Costs of Light Density Rail Assistance. Maine Department of Transportation., 1984	box 5	folder 7
Wihry, D.F. Method for Comparing Benefits and Costs of Local Rail Service Assistance Projects. SSRI #1260. Maine Department of Transportation., 1984	box 5	folder 8
Wildlife Populations Utilizing Right-of-Way Habitats along Interstate 95 in Northern Maine. Maine Department of Transportation., 1984	box 5	folder 9
Zibilske, Larry M.; Risser, Jeffery A.; Patterson, Howard H. The Disposition of Oily Wastes in Maine via the Land Farming Technique. Maine Department of Environmental Protection Agency., 1984	box 5	folder 10

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## Grant-funded materials, 1985

Title/Description	Instances	
Amar, Francois Genissieux. The Single-Atom Cage Effect and Improved Potentials for Molecular Dynamics Calculations. Research Corporation., 1985	box 5	folder 11
Anderegg, R.J. Antibody Chromotography in Mass Spectrometric Peptide Research. Research Corporation., 1985	box 5	folder 12
Barrow, Lloyd H. Energy Education Curriculum Institute-UMO. Shell Companies Foundation., 1985	box 5	folder 13



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Bonnichsen, Robson; Birnie, Robert; Hungerford, Dee. Archaeological Reconnaissance and Assessment of the Mount Chase Mining Project. E.C. Jordon Company., 1985	box 5	folder 14
Bonnichsen, Robson. First International Conference on Bone Modification. National Science Foundation., 1985	box 5	folder 15
Brann, Thomas B.; Newcomb, Thomas E. Spatial Analysis System Support. Maine Department of Conservation., 1985	box 5	folder 16
Brann, Thomas B.; Newcomb, Thomas E. Using U.S. Forest Service Resurvey Data for Forest Products Market Development. Maine Department on Conservation., 1985	box 5	folder 17
Bureau of Labor Education. Achieving Occupational Health and Safety in the Workplace. U.S. Department of Labor., 1985	box 5	folder 18
Corcoran, Thomas J.; Cameron, Morgan L.; Fosbroke, David E. Better Management and Utilization Techniques to Reduce Loss From Spruce Budworm Attack. Canada/U.S. Spruce Budworms Program., 1985	box 5	folder 19
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