

## Joseph LePage McCarthy papers

### Inventory

Accession No: 3331-001

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Joseph L. McCarthy Papers  
Accession No. 3331-84-34 001

INVENTORY

<u>Box</u>	<u>Series</u>	<u>Folders</u>	<u>Dates</u>
1	GENERAL CORRESPONDENCE	2	1960-66
	CORRESPONDENCE (with Professor Harold Hibbert of McGill University)		1935-41
	SUBJECT SERIES		
	Pulp and Paper Mills--Research Grants. (Contains correspondence, reports, and clippings con- cerning grants with the U.S. Federal Gov- ernment for "Studies of Low Molecular Weight Lignin Sulfonates," and "Steam Stripping of Kraft Pulp Mills Effluent Streams.")	6	1963-72
	Sulfite Waste Liquor-Ethanol Conversion, WSPC Research No. 44 (Documentation concerning the research and development of sulfite waste liquor-ethanol conversion begins in 1942 with reports and correspondence by Joseph L. McCarthy to the Washington State Planning Council. Known as WSPC Research No. 44, McCarthy and the University of Washington Chemistry and Chemical Engi- neering Departments developed a pilot plant at the university in 1943. The unique feature of the plant consisted of the steam stripping of sulfur dioxide from sulfite waste liquor (SWL). This process was even- tually patented by McCarthy. These files also contain correspondence and legal de- positions between McCarthy and the Re- search Corporation of New York, handlers of McCarthy's patent claim. Subsequently the Research Corporation and McCarthy were plaintiffs in a lawsuit over patent in- fringement in the case Research Corpo- ration vs. Lake States Yeast Corporation.)		1942-45
	Notebooks (Experimental Data, Project Manage- ment Reports, and Correspondence)	9	1942-49
2	Notebooks	5	1942-49
	Alcoholic Fermentation of Sulfite Waste Liquor		1951
	Bacteriological Reports by Margaret Dyar		1943
	BOD Experimentation		1943
	Ontario Paper Company		1943
	Papers of McCarthy and Coworkers		1952
	Patent Applications		1943-48
	Pilot Plant Summary		1943-45
	Research Corporation Correspondence		1951-60

<u>Box</u>	<u>Series</u>	<u>Folders</u>	<u>Dates</u>
2 (cont.)	SUBJECT SERIES (cont.) Sulfite Waste Liquor-Ethanol Conversion, WSPC Research No. 44 (cont.) Research Corporation vs. Lake States Yeast Corporation Rotary Separator Steam Stripping of Sulfite Waste Liquor Wood Chemistry--Kyösti V. Sarkanen's Book on Lignins		1953-54 1949-50 1943-46 1964-72
	<u>Subgroups</u>		
	W.U. Academic Cabinet	3	1966,69
	W.U. Performance Measures Committee (ad hoc)-- University Benefits	2	1973-74
3	W.U. Graduate School ("Odegaard Discussions")	6	1961-73
	W.U. Pulp Mills Research Committee	2	1955-59
	W.U. Pulp Mills Research Committee (Lignin and Cellulose Research, Program Contributions Report, Standard Analytical Methods)	3	1945,71
	American Council on Education, Commission on Administrative Affairs (contains correspon- dence and reports)	4	1968-69
	American-Marietta Company. Adhesive, Resin, and Chemical Division (contains correspondence and reports of research with McCarthy as con- sultant)		1956-57
3,4	Association of Graduate Schools. Policy Committee (contains correspondence and reports) (AGS)	2	1965-66
4	Council of Graduate Schools. Executive Committee (COGS) (contains correspondence and reports)	5	1968-69,71
	Council of Graduate Schools--GRADCOST--Formulae and Response (also contains material relating to cost finding principles from Western Interstate Commission for Higher Education)		1969
	Council of Graduate Schools. GRADCOST Steering Committee (reports, meeting minutes, and corre- spondence)	4	1970-72
	Council of Graduate Schools--GRADCOST (proposals, committee agendas, and correspondence concern- ing reviews of proposals)	5	1969-70
5	International Academy of Wood Science (contains correspondence concerning the founding of the Academy, its technical and social activities, and notices of annual meetings)	4	1964-73
	International Wood Chemistry Symposium and Inter- national Botanical Congress (September, 1969)		1969
	Lakeside School. Board of Trustees	9	1965-74
	Lakeside School. Education Committee	6	1965-74

<u>Box</u>	<u>Subgroups</u>	<u>Folders</u>	<u>Dates</u>
6	Lakeside School. Faculty Endowment Committee		1969-72
	Lakeside School Miscellaneous Committees:		
	Evaluation Committee;		1969-74
	Finance Committee;		1974
	Funds of Lakeside Committee;		1965-68
	Planning Committee;		1969-72
	Sabbatical Leave Committee;		1967-72
	Salary Committee (Faculty)		1964-74
	Lakeside School--Miscellaneous (school brochures, alumni notes, headmaster's correspondence, magazine and news clippings, and graduation announcements)		1964-74
	<u>Lakeside School News Bulletin and Lakeside Tatler</u> (some issues missing)		1967-74
	National Academy of Engineering. Education Commission. (Social Directions for Technology)	2	1971-72
	National Commission on Accrediting	2	1971-73
	Northwest College and University Association for Science (NORCUS) (includes correspondence, meeting minutes, and proposals with the Atomic Energy Commission's Division of Nuclear Educa- tion and Training, Los Alamos Meson Physics Facility (LAMPF), National Endowment for the Humanities, National Science Foundation, and the University of Chicago's Argonne National Laboratory; also includes correspondence and minutes of the W.U. Graduate Study Joint Cen- ter's Administrative Committee, Richland Washington)		1971-73
	Northwest College and University Association for Science. Academic Selection Committee		1972
	Northwest College and University Association for Science. Board of Directors		1972-73
	Northwest College and University Association for Science. Executive Committee		1972
6,7	Northwest Pulp and Paper Association. Technical Committee (contains correspondence, meeting minutes, reports, and proposals concerning research in the pulp and paper industry. much of the material concerns the handling of sul- fite waste liquor (SWL), solid waste disposal, and lignin chemistry. see also the following subgroups: W.U. Pulp Mills Research Committee; Tech- nical Association of the Pulp and Paper Industry; U.S. Environmental Protection Agency's Water Quality Office; in addition see Sulfite Waste Liquor-Ethanol Conversion in the Subject Series)	9	1945-74
	Northwest Pulp and Paper Association. Research Industry Steering Committee		1970
7	Pacific Science Center Foundation. (PSCF) Arches of Science Award Committee	6	1965-71

<u>Boxes</u>	<u>Subgroups</u>	<u>Folders</u>	<u>Dates</u>
8	Pacific Science Center Foundation. (PSCF) (cont.) Decennial Committee		1972
	PSCF. Executive Committee--Agenda and Minutes	11	1962-74
8,9	PSCF. Executive Committee--Finances, Admissions, and Correspondence (incomplete)	11	1962-74
9	PSCF. Finance Committee		1971
	PSCF. Nominating Committee	3	1966,73,74
	PSCF. Permanent Use of the U.S. Science Pavilion Committee	2	1962
	PSCF. Title Committee		1973-74
	SUBJECT SERIES		
	Assessment of Impact of the United States Exhibit		1963
	Fleischmann Foundation		1970-71
	Lunar Sample Analysis Proposal		1967
	Magnuson Lectures		1965-68
	Memberships		1966,69-70
	National Park Service Negotiations		1971-73
	National Science Foundation Grant Proposals	3	1962-64
	P.S.C.F. <u>News</u>		1964,69-70
	<u>Pacific Search</u> Magazine		1970-74
10	Planetarium	3	1969-72
	"Rarig Affair"		1970-71
	Smithsonian Relationship	2	1970-71
	U.S. Weather Bureau Proposal		1964
	Miscellaneous Promotional Material for the Pacific Science Center, and a Study of the Exhibit by the W.U. Sociological Research Institute		
	Seattle Symphony. Future Developments Committee (contains correspondence, meeting minutes, and clippings)	3	1968-70
	Seattle Foundation. Screening Committee (contains President's reports, Board of Trustee's meet- ing minutes, grant applications, correspondence, and clippings)	2	1965-70
11	Technical Association of the Pulp and Paper Industry (TAPPI --National Organization) (Contains cor- respondence, reports, and clippings of TAPPI annual meeting (1971), TAPPI Medalists (1969), Chemical Engineering Committee (1967,69), Fellows Committee (1969-73), Future Technical Needs Committee (1965, 72-73), Paper Physics Committee (1969), Process Engineering Committee (1971-73), Pulp and Paper Research Fund (1964), Research Committee (1971), Sulfite Piping Com- mittee (1962-63), and Wood Chemistry Committee (1969-72). Also included is a draft review of Dr. Sven A. Rydholm's book <u>Pulping Processes</u> .	2	1962-73

<u>Box</u>	<u>Subgroups</u>	<u>Folders</u>	<u>Dates</u>
11 (cont.)	TAPPI (cont.)--Presentations by J.L. McCarthy on Lignin Sulfonates.		1971-72
	TAPPI. Pacific Section (contains correspondence of Executive Committee, Nominations Committee, and Annual Awards.)		1961-71
	TAPPI. Pacific Section--Seminars	2	1959-73
	U.S. Bonneville Power Administration. Regional Advisory Council	2	1970-74
	U.S. Education Office. Graduate Education Advisory Council (contains correspondence, meeting agenda, notes, and minutes)		1968-70
	U.S. National Science Foundation (NSF)--Delphi I Survey (A Survey conducted by the NSF to examine the relation of science and technology to society. McCarthy reviewed the section of the survey concerning graduate training of scientists and engineers.)		1972
	National Science Foundation. Institutional Relations Advisory Committee (McCarthy served on the NSF Institutional Relations Advisory Committee between 1968 and 1971, when it ceased functioning. This advisory committee was originally set up in 1965 and McCarthy was provided with all previous meeting minutes. These files include meeting minutes, correspondence, and reports.)	4	1965-71
	U.S. Navy Postgraduate School (Monterey California). Superintendent Advisory Committee. (McCarthy served on the advisory committee between 1967 and 1968. The committee reviewed the School's science and engineering curriculum and assisted in the evaluation of its research facilities.)	2	1967-68
12	Washington. Governor. Nuclear Energy and Radiation Advisory Council (GAC)--History, Function; Washington State Government Organization (Records date from 1960's to early 70's.)		
	Washington. Governor. Nuclear Energy and Radiation Advisory Council (GAC)--Appointments, Membership, Resignations	2	
	GENERAL CORRESPONDENCE GAC with others Miscellaneous Letter Drafts	12	1961-76;n.d.
	MEMORANDA		1962-69

<u>Box</u>	<u>Subgroups</u>	<u>Folders</u>	<u>Dates</u>
12 (cont.)	Washington. Governor. Nuclear Energy and Radiation Advisory Council (GAC) (cont.)		
	MEETING MINUTES	6	1962-75
	Log		1962-63
	REPORTS		
	Annual		1960, 64-67
	Reports, Resolutions, Statements		
13	Governor's Study--Science and Technology Nuclear Legislative Matters Drafts--Legislation, Reports, Etc.		
	SUBJECT SERIES		
	Conferences--Miscellaneous		
	Nuclear Development in Washington State; 10 Year Plan		
	Nuclear Energy Joint Committee		
	Nuclear Issues		
	Magazine Articles, Bulletins	2	
	Newspaper Articles		
	Out of State	2	
	Radiation Control Technical Advisory Board (TABRAC)		
	Seattle City Council--City Light		
	State Agency Response to Thermal Plant Siting		
	Technical Reference Materials		
	Thermal Plant Siting Evaluation Council	3	
	U.S. Atmospheric Research Center (NCAR)		
	Atmospheric Research University Corporation (UCAR); NCAR--Organization, Mission and Mode of Operating		
	Manual	2	
	U.S. Atomic Energy Commission. Richland Oper- ations Office--Joint Proposal for Study Test; "N" Reactor Thermally Heated Effluent for Agricultural Purposes; Development of Thermal Power and Irrigation in the Pacific Northwest		
	Washington. Public Power Supply System (WPPSS)		
14	Biographies		
	MINUTES		2/1962-2/66
	REPORTS		1961-67
	BUDGET		
	SUBJECT SERIES		
	Development Plans for the State of Washington		
	Hanford Land Acquisition		
	Hanford Low-Level Waste Disposal Facility	2	

<u>Box</u>	<u>Subgroups</u>	<u>Folders</u>	<u>Dates</u>
14 (cont.)	Washington. Governor. Nuclear Energy and Radiation Advisory Council (cont.)  SUBJECT SERIES (cont.) Radiation and Licensing Legislation--RCW 70.98.020 Radiation Control Technical Advisory Board-- Activities (TABRAC) Field Trips Photographs		ca.1962-64?