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COLLECTION OF REGIONAL HISTORY AND UNIVERSITY ARCHIVES

JOHN M. OLIN RESEARCH LIBRARY

#21/12/1073

N. Y. S. College of Agriculture
Director of Research, Sugar Beet Research Files
[1960-1966]-1967
Listing
MASTER LISTING

J. H. ^{Hodgson,}
9/69

1-16" box
1-4" box
(20"- total size of collection)

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INTRODUCTION

Cornell University's College of Agriculture was called upon in the 1960's to give technical advice and assistance to the farmers of the Cayuga County, New York area in their attempt to grow an unfamiliar crop - that of sugar beets.

The material in this collection is the result of that assistance and consists of correspondence, the many studies done by the several departments concerned in the College of Agriculture, other administrative records, material and statements for the Congressional hearings concerning sugar beet acreage allotments and the many reference materials gathered.

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N.Y.S. College of Agriculture
 Director of Research, Sugar Beet Research Files
 [1960-1966]-1967.

Correspondence

<u>Box</u>	<u>FF</u>	<u>Date</u>	<u>Description</u>
1	1	7-17-61- 12-7-62	Correspondence of J.F.Metz, Jr., G.C.Kent, W.K.Kennedy, C.D.Kearl, Dean Charles Palm, Dr. G.F.Dow, Francis J. Vuillemot and others concerning meetings and information relative to sugar beets.
1	2	1-2-63 12-30-63	Correspondence of J.F.Metz, T.W.Scott, C.D.Kearl, W.K.Kennedy, Ward Miller, George Merlino, Martin G. Weiss, Wm. I. Myers, Martin C. Cline and others concerning potential of sugar beet production.
1	3	1-9-64- 4-30-64	Correspondence of W.K.Kennedy, Theodore Bateman, Dean Charles Palm, H.E. Brewbaker, M.C.Cline, T.W.Scott, A. Allen Thomson, Charles C. Miller, Gen. H.D.South, W.K.Kennedy, Don J. Wickham and others <u>re</u> sugar beet project for 1964.
1	4	5-1-64- 7-28-64	Correspondence of C.R.Harrington, R.L. Walsh, J.F.Metz, Jacob K. Javits, Charles C. Miller, Kenneth B. Keating, W.K.Kennedy, J.J.Natti, R.Watson Pomeroy, J. Ernest Wharton, and others concerning sugar beet production, finances, and legislation.
1	5	8-3-64- 12-31-64	Correspondence of W.K.Kennedy, B.F. Stanton, T.W.Scott, Sen. Geo. R. Metcalf, county agents, prospective growers, John C. Swan, Charles E. Palm and Charles C. Miller, concerning <u>s</u> ugar beets.
1	6	1-4-65- 4-21-65	Correspondence of W.K.Kennedy, A.A. Johnson, R.K.Walsh, Charles C.Miller, J.C.Swan, J.F.Metz and others concerning financing participation in sugar beet conferences and notes to prospective growers.

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<u>Box</u>	<u>FF</u>	<u>Date</u>	<u>Description</u>
1	7	1-3-66- 2-17-67 and n.d.	Correspondence of N.C.Brady, Joseph Metz, Howard Bateman and Paul Lattimore. This also includes the oral history transcript of Gould Colman's talk with Joseph Metz <u>re</u> sugar beets.
Administrative Records			
Agendas			
<u>1</u>	<u>8</u>	12-7-62- 2-15-67	Minutes of conference on sugar beet development, material on sugar beet industry seminar, and sugar beet discussion.
Budget Material			
1	9	4-1-64- 1967	Budget material for sugar beet research and extension projects.
Personnel Records			
1	10	5-6-64- 7-8-64	Personnel information on Warren Anderson, Donald Kerefick, Robert Larglois, Wm. Pendergast and agenda for James Smith, applicant.
Publicity News Releases + Speeches			
1	11	2-10-63- <u>10-65/</u>	Charles C. Miller to industry conference at Cornell on history of beet sugar refining. Also press releases from Cornell on the sugar beet.
Agricultural Studies			
1 <u>12</u>	12	2-5-62- 1963	Sugar beet statement, preliminary engineering study of sugar beet factory by Vitro Engineering company, sugar beet analysis and report of trials.
1	13	11-63	Preliminary Report, 1963 New York sugar beet feasibility study by T.W.Scott, T.W.Bateman and R.F.Burt.
1	14	12-1-63	Evaluation of soil resources of central New York State in relation to the suitability of the area for sugar beet production; by P.A. Sanchez.
1	15	12-13-63- 2-19-64	Results of sugar beet study, notes, 1963 Sugar Beet Feasibility Study. 3 items.

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Administrative Records Cont.

<u>Box</u>	<u>FF</u>	<u>Date</u>	<u>Description</u>
			Agricultural Studies Cont.
1	16	2-20-64	Final report, 1963 N.Y. Sugar Beet Feasibility Study, farmer demonstration trials.
1	17	5-64-8-64	4 studies: A comparison of costs and returns for sugar beets, by B.F.Stanton; Project statement, by CU Dept. of Plant Pathology; Procedures for estimating costs and returns for sugar beets by Dr. Stanton, and some estimates of costs and returns for sugar beets, B.F.Stanton; compared with other row crops.
1	18	2-65-4-66	4 studies and notes: 1964 sugar beet research trials and demonstrations, by T.W.Scott & others; Estimating "price per ton" growers will receive for sugar beets in N.Y. in 1965-66 by B.F.Stanton; Harvesting sugar beets - costs & field experience by B.F.Stanton and others.
1	19		7 studies: Sugar beet breeding and genetics by R.E.Anderson; Sugar beet research conducted by the Dept. of Agronomy in 1966; 1966 Sugar Beet Trials; Long term sugar beet research and manpower requirements by the Dept. of Plant Pathology; Dept. of Plant Pathology sugar beet research conducted in 1966; Two studies by Agricultural Engineering Dept. of Cornell University.
1	20	n.d.	Shorthand notebook of notes, author unknown. 4 drafts of report by C.D.Kearl. Reprints of newspaper articles from 1897 on sugar beet industry. Section E-1, report title unknown. Preliminary draft, plant breeding research contract forms, questionnaires and misc. notes, authors unknown. Tables of demonstration plots. Data on land cost, sugar beet study. List of sugar beet plots, and map denoting same.
			U.S.D.A. directives
1	21	1-29-65- 6-2-66	USDA directives <u>re</u> sugar beet acreage allotment.

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Project File - General File (Notebook #1)

<u>Box</u>	<u>FF</u>	<u>Date</u>	<u>Description</u>
			"Summary"
1	22	1-15-62- 8-23-63	Contains: Fact book; sugar beet project, Central N.Y. for Gov. Rockefeller; Letter from Dean Palm to James A. Perkins re sugar beet study; Project proposal for cooperative; Research and demonstration trials on sugar beets; A report on 1962 sugar beet demonstration trials; Statement by J.F. Metz Jr., on sugar beets at public hearing, Washington. September 25 and 26, 1962 and other material.
			"Correspondence"
1	23	1-7-63- 7-30-63	Correspondence of J.F. Metz, George Dow, W.K. Kennedy, Robert S. Sellers, N.C. Brady, M.P. Catherwood, Charles E. Palm, Gordon Conklin and others.
1	24	3-13-62- 12-13-62	Correspondence of C.D. Kearl, Lawrence Myers, Paul Lattimore, Geo. Metcalf, Kenneth Joy, W.K. Kennedy and others.
1	25	11-13-61- 2-19-62	Correspondence of Paul Lattimore, W.K. Kennedy, J.F. Metz, Don Wickham, Donald H. Davenport, Herbert F. Milligan, N.C. Brady. Highlights of a Beet Production Conference held at Rutgers 2/5/62, Itinerary for trip of T.W. Scott & Jim Smith, to Michigan & Ohio during January 1962.
			"Minutes"
1	26	9-19-62- 11-21-61	Minutes of sugar beet meetings, 9/7/62, 9/19/62, 1/16/62, 2/14/62, 11/21/61. between Cornell Ag. School staff and Auburn area representatives concerning sugar beets; and related correspondence.
			"Data"
1	27	(1964-65 Nov. 1961)	Material on proposed 1964-65 budget, outline of Sugar Beet Feasibility Study, material from Michigan State University on Sugar Beet Study, bulletin on costs and returns from sugar beets in Ohio, AE Ext. Bulletin #190 Sugar Beets in N.Y.S. by C.D. Kearl; a report of soil suitability for sugar beets by R. Feuer, and other material relating to preliminary study of sugar beets in New York State.

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Project File #1 Cont.

<u>Box</u>	<u>FF</u>	<u>Date</u>	<u>Description</u>
Miscellaneous Material			
1	28	2-10-62- 8-7-63	Cornell University News releases, a report on 1962 sugar beet demonstrations and research trials; project proposals.
Project File - (Notebook #2) Sugar Beet Advisory Committee			
"Minutes"			
1	29	1-28-64- 10-18-65	Minutes of sugar beet research and extension committee meetings.
"Communications"			
1	30	1-31-64- 6-5-67	Minutes of meetings with Empire Sugar Company Cooperative Extension Bulletin, memorandum from N.Y. College of Agriculture, some budget material.
"Trials"			
1	31	4-64- 5-12-64	Plan of work for the extension phase of the sugar beet program listing activity and indicating responsibility; material on sugar beet demonstrations.
"Economics"			
1	32	3-64- 7-10-64	Rough draft of "Estimating Costs and Returns for Sugar Beets and Other Row Crops in Central New York 1964-65" by B.F. Stanton. Contains charts, material for discussion, tables, also Sugar Reports 142.
"Pepsi-Cola"			
1	33	3-6-64- 4-30-64	Reprint of an article from company magazine announcing plans for proposed beet sugar refinery in Cayuga County. Also cover letter and newsletter to prospective beet growers from Empire State Sugar Company.
1	34	1963- 11-24-65	List of committee members, letters to members requesting they serve and replies; an outline of sugar beet research and extension program for 1963, proposed budget for same. Correspondence from A.A. Fohnson, W.K. Kennedy, M.C. Cline, Dean Charles Palm, and Keith McHugh <u>re</u> advisory committee and its functions.

Project File - (Notebook #3)
Sugar Beet Farmer Demonstrations

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<u>Box</u>	<u>FF</u>	<u>Date</u>	<u>Description</u>
1	35	5-4-63- 9-17-63	Correspondence of Dr. Kenneth Hanson, T.W.Scott, A.A.Johnson, N.C.Brady; Report on Sugar Beet Feasibility Study; New York State Cooperative Extension material on sugar beets; Material concerning various phases of Sugar Beet Feasibility Study and forms used in the study.
1	36	5-6-63- 12-1-62	News releases from Cornell University reporting on sugar beet production tests; Lists of personnel concerned with sugar beets, report on 1962 demonstration and research trials; Organization material and forms to be used in study.
Congressional Hearings			
1	37	6-6-60-	Congressional hearings on sugar beet acreage reserve, September 25-26, 1962. Includes report #1746, Sugar Act of 1948, 86th Cong. 2nd session of House of Representatives. Hearings before the Committee on Agriculture. May 18, 19, 1961, statement on sugar beets. in New York State by J.Metz,Fr., at September 25-26, 1962 hearings; Statements by other interested parties; notes on hearing.
1	38	10-16-63- 11-25-64	Congressional hearings on sugar beet acreage reserve, December 10, 1963; Reprint of Title 7-Agriculture, Chapter 8, subchapter 6, part 851 on Committee of National Sugar Beet acreage; Statement by Finger Lakes sugar beet growers and Pepsi-Cola; Statement made on sugar beets, summary of 1963 Feasibility Study by W.K.Kennedy, Reprint: Section 850, 851. Title 7, Agriculture, on proportionate shares, sugar beet acreage.
Publications - Cornell			
1	39	Cline,	Cline, Marlin G. <u>Soils and Soil Association</u> , Cornell Extension Bulletin #930 N.Y.S. College of Agriculture Rev 5-61. Stanton, B.F. <u>Sugar and Sugar Beets</u> AE Ext. #320 New York State College of Ag. May 1964. Fertig, Stanford N. <u>Weed Control Recommendations for Sugar Beets, 1965</u> . A Cornell fact sheet for sugar beet growers. N.Y.S. College of Agriculture, March 1965. <u>Sugar Beet Growing in Central New York</u> . A guide line for growers, containing fact sheets and the story of the sugar beet industry. N.Y.S. College of Ag. Jan. 1965.

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Publications - Cornell

<u>Box</u>	<u>FF</u>	<u>Date</u>	<u>Description</u>
1	40	1-18-62- [10-65]	Local News Articles and Press Releases relating to Cornell's aid to sugar beet program, one press release from Gov. Rockefeller, one article from the Denver (Cole) Post on record harvest of beets.

Publications - Reference

Local Area News Sheets and Bulletins

1	41	4-16-65- 9-29-66	Sugar Beet News Notes, put out by Howard Bateman, Extension Sugar Beet agent and by the N.Y.S. Cooperative Extension Service.
1	41	10-1-63	Newsletter of the Chamber of Commerce of Auburn and Cayuga Co.
1	41	n.d.	New York State Cooperative Extension Service, bulletins relating to sugar beets.
1	41	9-30-66	Finger Lakes Sugar Beet Growers Association Sugar Notes Vol. II, No. 6 September 30, 1966.

U.S. Government Publications

U.S. Dept. of Agriculture, Special Study Group on Sugar. Special Study on Sugar. Washington, U.S. Govt. printing office. 89 pp. 2-14-61.

U.S.D.A. Excerpts from Special Study on Sugar. Notes by Geo.F.Dow. 4pp. 7-6-61.

U.S. Dept. of Agriculture. Sugar Beet Culture. Farmers Bulletin #2060, Rev. Ed., Washington, U.S. Govt. printing office. 41 pp. 2-64.

U.S.D.A. Agriculture Stabilization and Conservation Service, Sugar Division.

Sugar Reports 81. Developments in Refined Sugar Pricing, 3 pp. Jan. 1959.

U.S.D.A. Commodity Stabilization Service Sugar Division, Sugar Reports No. 101 Washington D.C. September 1960. 38 pp.

U.S.D.A. Agricultural Stabilization and Conservation Service Sugar Division. Sugar Reprints. No. 115. Washington D.C. November 1961. 47 pp.

U.S.D.A. Economic Research Service. Sweeteners used by the Baking Industry Ag. Ec. Report #32. Washington D.C. May 1963. 15 pp.

U.S.D.A. Economic Research Service, Marketing Economics Division, Economics of Sugarbeet Marketing ERS #49 Washington, D.C. March 1962. 36 pp.

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Reference - State Publications

- Sitler, Harry G. and Burdick, R.T. The Economics of Sugar Beet Mechanization. Fort Collins, Col. Colorado A + M College, Ag. Experiment Station. 411-A July 1953. 59 pp.
- Davis, Irving F., Jr. and Metzler, Wm. H. Sugar Beet Labor in Northern Colo. Fort Collins, Colorado State University, Experiment Station. Tech. Bull. 63. September 1958. 102 pp.
- Murphy, H.J. and Goven, M.J. Sugar Beet Research in Maine, Prog. Dept. 59. mimeo. 8 pp. 1961.
- G.F.D. [Geo. Dow?] Summary of Selected Information Concerning Sugar Beet Production and Processing based on Discussions with Charles A. Lavis . . . During visit to Maine, May 17-22-1961. 4 pp. mimeo.
- Murphy, J.J. and Gover, M.J. Summary of Sugar Beet Research in Maine. 1962 Agronomy Dept. Maine Agricultural Experiment Station. Progress Report 62; January 1963. 1 p.
- Murphy, H.J. and Gover, M.J. Summary of Sugar Beet Research in Maine, 1963. Dept. of Plants and Soils Maine Agricultural Experiment Station, Nov. 1963. 11 pp.
- Cook, R.L. and others, An Analysis of Production Practices of Sugar Beet Farmers in Michigan, 1958, East Lansing, Michigan State Univ. Ag. Experiment Station, Reprinted from Quarterly Bulletin Vol. 42 #2 November 1959. 19 pp.
- Cook, R.L. and others. 1958-60 Production Practices of Michigan Sugar Beet Growers. East Lansing, Mich. State University, Ag. Experiment Station. Reprinted from the Quarterly Bulletin, Vol. 44 No.3 Feb.1962. 25 pp.
- Jensen, H.R. and France, T.H. Costs and Adjustment Opportunities in Sugar Beet Production in the Red River Valley. Univ. of Minnesota, Dept. of Ag. Ex. Inst. of Ag. Series #523 July 1962. 22 pp.
- Myrick, D.C. and Huffman, Roy E. Sugar Beet Production in Montana, Montana St. College Ag. Experiment Station. Bulletin 525. Nov. 1956. 96 pp.
- Ohio State University Dept. of Ag. Ex. Cost of Producing Sugar Beets in 1961. records kept. 9 pp.
- Organization Charts, Ohio Agricultural Experiment Station and related forms. 7 pp.
- An Address by Tom O. Murphy, Deputy Director, Sugar Division. Agricultural Stabilization and Conservation Service, US Dept. of Agriculture, at the Sugar Beet Seminar. Kansas City, February 3, 1962. 14 pp.
- Sugar Beet Research and the Sugar Act. Keynote Address by Robert H. Shields, Pres. and Gen. Counsel U.S. Sugar Beet Assoc. Washington D.C. delivered at Biennial meeting of American Society of Sugar Beet technologists. Denver Colorado 2/5/62. 10 pp.

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Reference - Foreign Publications

Worzella, W.W. and others. Cultural Practices, Varieties and Fertilizers on Sugar Beet Production in the Beka'a, Lebanon, Beirut, Lebanon, American University of Beirut, Faculty of Agricultural Science. Pub #16 Feb.1962 19pp.

Farmers are Thinking About Sugar Beet. From "Service", Autumn 1963
(New Zealand) 2 pp.

Reference - Company publications

Crystalized Facts About Sugar Beets. Denver, Colo. American Crystal Sugar Company. Vol. XVI, No. 1 Spring 1962. 67 pp.

Empire State Sugar Company. 1965 Farmers Guide to Successful Sugar Beet Production in New York. The Company. 21 pp.

Empire State Sugar Company. 1966 Farmers Guide to Successful Sugar Beet Production in New York. The Company. 24 pp.

Michigan Made Pure Sugar. Saginaw, Michigan, Farmers and Manufacturers Beet Sugar Assoc. n.d. 13 pp.

Agricultural Department, Spreckels Sugar Company. Spreckles Sugar Beet Bulletin. Vol. 24 1960 52 pp.
Vol. 25 1961 48 pp.
Vol. 26 1962 8 pp.

U.S. Beet Sugar Assoc. The Beet Sugar Story. Washington D.C. The Assoc. 1959. 88 pp.

U.S. Beet Sugar Assoc. A Beet Sugar Mineral. Washington, D.C. The Assoc. n.d. 15 pp.

U.S. Sugar Corporation Welcome to the Sugar House, Clewiston, Fla. The Corp. n.d. 14 pp.

Beet Sugar Handbook. Asn Fransisco, Calif. Western Beet Sugar Producers. 2nd Ed. May 1961. 221 pp.