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N.E. Hansen Papers

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N.E. Hansen Papers

COLLECTION SUMMARY

IDENTIFIER

UA 53.4

TITLE

N.E. Hansen Papers

DATES

1879-2004

PHYSICAL DESCRIPTION

8.12 linear feet [5 record boxes, 2 herbarium boxes, 1 document case-half/long, 1 half record box]
215 black-and-white photographs, 2 color photographs, 15 black-and-white negatives, 1 glass plate negative

NAME OF CREATOR(S)

Hansen, N.E. (Niels Ebbesen), 1866-1950
Loen, Helen Hansen

LANGUAGE

English

REPOSITORY

South Dakota State University Archives and Special Collections
Hilton M. Briggs Library (SBL) Room 241, Box 2115
1300 North Campus Drive, Brookings, SD 57007
Phone: 605-688-5094
Email: arcrefs@sdstate.edu

ACCESS NOTE

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PREFERRED CITATION

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ABSTRACT

Niels Ebbesen Hansen, a pioneering horticulturist renowned for his groundbreaking contributions to agriculture and plant breeding, dedicated his career to enhancing agricultural practices through the introduction of new plant varieties. The N.E. Hansen Papers offer an exploration of his achievements, including articles, bulletins, and circulars from his tenure at the South Dakota Experiment Station. Additionally, contributions from Helen Hansen Loen provide valuable insights into his personal and professional life. The collection serves as a valuable resource for understanding Hansen's legacy and his contribution to agricultural science.

BIOGRAPHICAL NOTE

On January 4, 1866, Niels Ebbesen Hansen was born on a farm near Ribe, Denmark, to Bodil Midtgaard and Andreas Hansen. Tragically, his mother passed away during his infancy, leading Andreas to remarry and welcome two daughters, Helene and Kristine, into the family. In 1872, the Hansens left Denmark, immigrating to New York and New Jersey, where they resided for three years before settling in Des Moines, Iowa, in 1876. Andreas found work as a painter, gaining renowned for his exquisite murals adorning the ceilings and walls of Des Moines' new state house building.

Niels' early years saw him attending schools in New York and New Jersey, but it was in Iowa where he completed his education. In March 1883, he enrolled at Iowa State College, where he pursued a degree in Horticulture, culminating in a Bachelor of Science in 1887. His dedication to learning led him to earn a master's degree from the same institution in 1895.

Upon completing his formal education, Hansen ventured into the realm of commercial horticulture. He spent a year in Atlantic, Iowa, followed by three years in Des Moines before making a significant move to South Dakota in 1895. Here, he assumed leadership of the Horticultural Department at South Dakota State College.

Throughout his tenure, Hansen embarked on eight world trips as an agricultural explorer, traversing Europe, and Asia in search of new grasses, fruits, and plants. His expeditions, including ventures into Siberia, yielded a treasure trove of botanical specimens that he brought back to America. Hansen's pioneering work in crossbreeding and cultivation led to the creation of numerous new plant varieties, including the Hansen hybrid plums. He introduced hardy Cossack alfalfa, crested wheat grass, and brome grass to American agriculture. His efforts extended to developing larger apricots and plums, seedless pears, and a distinct rose variety.

In 1949, the monumental impact of Dr. Hansen's contributions was immortalized with the erection of a commemorative monument on the campus of South Dakota State College. Hansen's personal life was marked by two marriages. He wed his first wife, Emma Elise Pammel, on November 16, 1898, and together they had two children, Carl Andreas and Eva (later Mrs. Dave Gilkerson). Tragically, Emma passed away on December 16, 1904. Three years later, Hansen married Dora Sophie Pammel, Emma's sister. Dora passed away on September 14, 1945.

Hansen's influence extended beyond the realms of academia and agriculture. He served as a member of the International Jury of Horticulture at the World's Fair in St. Louis, Missouri, in 1904 and represented the United States as a delegate to the First International Congress of Genetics in London, England, in 1906. His commitment to horticulture was further evidenced by his longstanding role as secretary of the South Dakota Horticultural Society.

Often hailed as "The Burbank of the Plains," Hansen's dedication to his craft remained steadfast throughout his 55-year tenure at State College, where he held the esteemed title of Professor Emeritus. Hansen died on October 5, 1950, with his passing at Brookings Hospital after a prolonged illness.

CONTENTS NOTE

The N.E. Hansen papers represent a comprehensive archive chronicling the career of Niels Ebbesen Hansen. The collection encompasses a diverse range of materials, including authored articles,

bulletins, and circulars from Hansen's tenure at the South Dakota Experiment Station, as well as field notebooks, and ledgers from the South Dakota Horticultural Society.

Contributions from Helen Hansen Loen, Hansen's granddaughter, further enrich the collection with addresses, correspondence, journals, and travel documents, offering a deeper understanding of his professional and personal life. Notable highlights include addresses delivered by Hansen at prestigious events like the International Congress of Genetics in Berlin, underscoring his scholarly impact.

The collection's breadth extends to reports on forestry, sheep, and forage crops, reflecting Hansen's diverse interests. Manuscripts delve into topics ranging from agricultural practices to fine arts, while photographs document Hansen's expeditions to Siberia and Northern China, providing visual context to his exploratory work. Of particular significance are Hansen's manuscripts examining Soviet Russia's socio-political and economic landscape from 1934 to 1937. These writings offer valuable insights into agricultural collectivization, industrialization, and societal dynamics during that period, complementing Hansen's broader contributions to agricultural science.

SUBJECT HEADINGS

- Hansen, N.E. (Niels Ebbesen), 1866-1950
- South Dakota Agricultural Experiment Station
- South Dakota State Horticultural Society
- Alfalfa – Varieties
- Bromegrasses – Research
- Created wheatgrass – Research
- Flowers – Varieties – South Dakota
- Fruit-culture – Research
- Plant collecting
- Plant introduction – South Dakota
- Plant introduction – United States
- Plants – South Dakota
- Plants – United States
- Trees – South Dakota

ACCESS

CONDITIONS GOVERNING ACCESS

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Requests to publish should be arranged with the SDSU Archives and Special Collections.

CONTAINER LIST

Box	Folder	Description	Date(s)
1	1	Addresses - Hardy alfalfas for northern prairies	1911
1	2	Addresses - Relative value of homozygous and heterozygous parents in the breeding of the apple, plum cherry, grape and other fruits	1927
1	3	Addresses - Our forests: what they are and what they mean to us, by Charles E. Randall and Maria Foote Heisley	1944
1	4	Collected works - Preliminary report on the fringed tape worm of sheep, by E.L. Moore	1903
1	5	Collected works - Report of forage crop investigations conducted by the Bureau of Plant Industry at Redfield, SD, by Samuel Garver	1914
1	6	General - Biographies	1950-1951, 1990
1	7	General - Recognition	1949
1	8	Manuscripts - Alfalfa dictaform	1931
1	9	Manuscripts - Fine Arts	1933
1	10	Notebooks - Alfalfa and clovers plat: Book 1	1907
1	11	Notebooks - Alfalfa and clovers plat: Book 2	1908
1	12	Notebooks - Alfalfa book	1913
1	13	Notebooks - Alfalfa's: 1911-M-1-tc	1911
1	14	Notebooks - Grasses for 1888 and 9: Grains for 1988	1888-1889
1	15	Notebooks - Grasses, clovers and forage	1897

Box	Folder	Description	Date(s)
1	16	Notebooks - Plot planting records	1906
1	17	Photographs	1912-1924
1	18	Publications - Northern plant novelties for 1945	1946
1	19	Publications - Breeding hardy fruits	1904
1	20	Publications - Co-operative tests in 1904 of peas, beans, sweet corn and cabbage	1905
1	21	Publications - Co-operative tests of alfalfa from Siberia and European Russia	1913
1	22	Publications - Early Garden peas	1904
1	23	Publications - Elements of prairie horticulture	1903
1	24	Publications - Evergreens for South Dakota	1907
1	25	Publications - Evergreens in South Dakota	1930
1	26	Publications - Experiments in plant heredity	1929
1	27	Publications - Flowers every day in the year	1924
1	28	Publications - Fruit list of the South Dakota State Horticulture	1923
1	29	Publications - Fruit stocks where the mercury freezes	1930
1	30	Publications - Hardy roses for South Dakota	1929
1	31	Publications - List of Experiment Station bulletins by Hansen	1897-1949
1	32	Publications - New hardy fruits for the Northwest	1940
1	33	Publications - Northern novelties for . . .	1919-1926
1	34	Publications - Northern novelties for . . .	1930-1934
1	35	Publications - Northern novelties for . . .	1936-1939
1	36	Publications - Northern novelties for . . .	1940-1942
1	37	Publications - Northern novelties for . . .	1927-1929
1	38	Publications - Northern plant novelties for 1944	1944
1	39	Publications - Ornamental trees of South Dakota	1931
1	40	Publications - Plant introductions	1927
1	41	Publications - (1.) Plants for Dry Western Uplands (2.) Some New Hybrid Plums (3.) \$50 in Prizes	1916
1	42	Publications - (1.) Plants for Dry Western Uplands (2.) Some New Hybrid Plums	1914
1	43	Publications - Plums in South Dakota	1905

Box	Folder	Description	Date(s)
1	44	Publications - Progress in plant breeding	1915
1	45	Publications - Proso and baoliang as table foods	1915
1	46	Publications - Questions and answers on fruit culture	1941
1	47	Publications - Shade, windbreak and timber trees on South Dakota	1930
1	48	Publications - The Shrubs and climbing vines of South Dakota	1931
1	49	Publications - Some new fruits: Some new alfalfa's	1907-1918
1	50	Publications - Souvenir of Hobo Day - Poems by N. E. Hansen	1923
1	51	Publications - Subsoiling	1897
1	52	Publications - Transplanting alfalfa	1916
1	53	Publications - Yellow and Blue, Stanza by N.E. Hansen	1908
1	54	SD Ag Experiment Station - Agronomy Department field records	1915-1916
1	55	SD Ag Experiment Station - Agronomy Department field records	1940
1	56	SD Ag Experiment Station - Agronomy Department field records	1941
1	57	SD Ag Experiment Station - Agronomy Department field records	1942
2	1	SD Ag Experiment Station - Agronomy Department field records	1943
2	2	SD Ag Experiment Station - Agronomy Department field records	1944
2	3	SD Ag Experiment Station - Agronomy Department field records	1945
2	4	SD Ag Experiment Station - Agronomy Department field records	1946
2	5	SD Ag Experiment Station - Agronomy Department field records: Forage crops, legumes-Brookings	1947
2	6	SD Ag Experiment Station - Agronomy Department field records: Legumes-Highmore	1947
2	7	Horticulture Department - Alfalfa orders - Ledger	1915-1918
2	8	Horticulture Department - Loose items from ledgers	1914-1929
2	9	Horticulture Department - Memberships - Ledger	1912-1918 circa
2	10	Horticulture Department - Order book - Ledger	1920-1922
2	11	Horticulture Department - Plants sent out - Ledger	1908-1914
2	12	Horticulture Department - Register for alfalfa seed - Ledger	1914
2	13	Horticulture Department - SD State Horticultural Society - Ledger	1909-1912
3	1	Addresses - 1923 Plant Collection Tours to Manitoba and Saskatchewan	1924

Box	Folder	Description	Date(s)
3	2	Addresses - Apples at \$5.00 per Bushel	1917
3	3	Addresses - Beautifying the home grounds	1928
3	4	Addresses - Breeding hardy raspberries for the northwest	1905
3	5	Addresses - Breeding mildew-resistant sand cherries and roses	1905
3	6	Addresses - Breeding northern fruits	1905
3	7	Addresses - Breeding of cold-resistant fruits	1906
3	8	Addresses - Horticulture program for South Dakota	1936
3	9	Addresses - North Pole of pears: 1924 search for hardy pears	1925
3	10	Addresses - Northern circumpolar work in horticulture	1918-1919
3	11	Addresses - Notes on a 1930 tour to Europe	1931
3	12	Addresses - Notes on fruit breeding	1905
3	13	Addresses - Pomology Arboretum	1920
3	14	Addresses - President's (valedictory) address to the South Dakota State Horticultural Society	1932
3	15	Addresses - Recent developments in agriculture and horticulture in America and Russia	1935
3	16	Addresses - Relation to Horticulture to the National Recovery Program	1934
3	17	Addresses - Top-working apple trees	1911
3	18	Addresses - What South Dakota needs	undated
3	19	Clippings - Agricultural Explorer	1948
3	20	Clippings - Alfalfa	2001
3	21	Clippings - Arborist Award Given	1989
3	22	Clippings - Article: The State Register editorially recommends the election of Prof. N.E. Hansen . . .	1898
3	23	Clippings - Blooming Prairie	2000
3	24	Clippings - Burbank of the Plains	1940
3	25	Clippings - Burbank of the Plains foresees new Midwest	1947
3	26	Clippings - Contributions of Dr. Hansen outstanding	1947
3	27	Clippings - Dakota's First Citizen	1950
3	28	Clippings - Dodging bullets for seedlings	1987
3	29	Clippings - Dr. Hansen off on Siberian trip	1924

Box	Folder	Description	Date(s)
3	30	Clippings - Dr. Hansen visited noted botanical gardens in Europe and United States	1930
3	31	Clippings - Dr. Hansen, famed horticulturalist explains plant, fruit reproduction	1938
3	32	Clippings - Dr. N.E. Hansen is given honor medal at Ames	1944
3	33	Clippings - Early South Dakota plant explorer	1972
3	34	Clippings - Experiments of S. Dakota Burbank cover wide field	1936
3	35	Clippings - Explorer honored for his wheat grass	1942
3	36	Clippings - Explorer returns	1906
3	37	Clippings - Folks not afraid of an idea	1925
3	38	Clippings - Forgotten Russian alfalfas may boost great plains meat supply	1948
3	39	Clippings - Founding Farmer	1987
3	40	Clippings - Fruit culture and gardening interest gains	1938
3	41	Clippings - Fruit of the Vine	2002
3	42	Clippings - Grape growers have a language of their own	2001
3	43	Clippings - Hansen honored for 60 years spent in horticultural work	1944
3	44	Clippings - Hansen named seed explorer by author of magazine article	1944
3	45	Clippings - Hansen symbol a thornless rose	1979
3	46	Clippings - Hansen, South Dakota professor, seeks the perfect rose	1936
3	47	Clippings - His plants transformed the plains	1949
3	48	Clippings - Improving Prairie plant lift	2001
3	49	Clippings - Interesting People	1923-1924
3	50	Clippings - Items of local interest	1897
3	51	Clippings - John Beatty articles	1992
3	52	Clippings - Man and his rose	1943
3	53	Clippings - Many strains of fruits, vegetables developed by Horticulture Department	1966
3	54	Clippings - N.E. Hansen's contributions to alfalfa breeding in North America	1979
3	55	Clippings - New book of rose describes work of late Dr. Hansen	undated

Box	Folder	Description	Date(s)
3	56	Clippings - New Manchu apricots	1938
3	57	Clippings - New peony, thornless rose exhibited	1939
3	58	Clippings - Neils Hansen, grand old man of State, has many diverse talents	1948
3	59	Clippings - North Pole of alfalfa	1910
3	60	Clippings - Orchards, like barns, need sound foundation	1953
3	61	Clippings - Permanent home for historical collection	undated
3	62	Clippings - Robertson Memorial Award	1946
3	63	Clippings - The romantic story of a scientist	1908
3	64	Clippings - Russian system	1946
3	65	Clippings - S. Dak. Fruit trees grown throughout the world	undated
3	66	Clippings - Scientist (illegible) world for plants for great plains	1949
3	67	Clippings - Scientist, 80, still seeks new plants	1946
3	68	Clippings - State College drops fruit breeding research project	1960
3	69	Clippings - State Extension Advisory Board meeting	1962
3	70	Clippings - Tribute to South Dakota plant expert, almost as renowned as Luther Burbank	1941
3	71	Clippings - Uncle Sam's valiant plant-hunters	1944
3	72	Clippings - Untitled articles	1962, undated
3	73	Clippings - Virginia Safford - interview with N.E. Hansen	1947
3	74	Clippings - We are seeing American west and northwest	1951
3	75	Correspondence - Chronology of letters 1873-1895	undated
3	76	Correspondence	undated
3	77	Correspondence	1873
3	78	Correspondence	1877
3	79	Correspondence	1878
3	80	Correspondence	1879
3	81	Correspondence	1880
3	82	Correspondence	1882
3	83	Correspondence	1883

Box	Folder	Description	Date(s)
3	84	Correspondence	1884
3	85	Correspondence	1885
3	86	Correspondence	1886
3	87	Correspondence	1887
3	88	Correspondence	1888
3	89	Correspondence	1889
3	90	Correspondence	1890
3	91	Correspondence	1891
3	92	Correspondence	1892
3	93	Correspondence	1893
3	94	Correspondence	1894
3	95	Correspondence	1895
3	96	Correspondence	1894
3	97	Correspondence	1898
3	98	Correspondence	1899
3	99	Correspondence	1900
3	100	Correspondence	1901
3	101	Correspondence	1902
3	102	Correspondence	1903
3	103	Correspondence	1904
3	104	Correspondence	1905
3	105	Correspondence	1906
3	106	Correspondence	1907
3	107	Correspondence	1908
3	108	Correspondence	1909
3	109	Correspondence	1910
3	110	Correspondence	1911
3	111	Correspondence	1912
3	112	Correspondence	1913

Box	Folder	Description	Date(s)
3	113	Correspondence	1914
3	114	Correspondence	1915
3	115	Correspondence	1916
3	116	Correspondence	1917
3	117	Correspondence	1918
3	118	Correspondence	1919
3	119	Correspondence	1921
3	120	Correspondence	1922
3	121	Correspondence	1923
3	122	Correspondence	1924
3	123	Correspondence	1925
3	124	Correspondence	1926
3	125	Correspondence	1927
3	126	Correspondence	1930
3	127	Correspondence	1934
3	128	Correspondence	1939
3	129	Correspondence	1943
3	130	Research - Agricultural Heritage Museum inventory	1995
3	131	Research - Awards received by Niels E. Hansen	1895-1995, undated
3	132	Research - Biography and genealogy master index (Ancestry.com search - N.E. Hansen)	2002
3	133	Research - Business card (SDSC)	undated
3	134	Research - Challenge State	undated
3	135	Research - Correspondence	1987-2003
3	136	Research - Dedication of Hansen Hall SDSU	1967
3	137	Research - Dedication of Hansen Memorial at SD State College	1949
3	138	Research - Eminent Horticulturalist: Niels Ebbesen Hansen, by John E. Miller	1989
3	139	Research - Ephemera	1884, undated
3	140	Research - From Prairie to Prominence: a brief history of Iowa State University	1999

Box	Folder	Description	Date(s)
3	141	Research - George Washington Carver friends and colleagues	1999
3	142	Research - History of the Iowa State College, by Earle D. Ross	1942
3	143	Research - Iowa Congressional Districts (maps)	1884
3	144	Research - Iowa State College alumni merit award	1942
3	145	Research - Iowa State College Alumnus	1909, 1911, 1913, 1924
3	146	Research - Louis H. Pammel	1923
3	147	Research - Lysenko, T.D.	1967-1968, 1975
3	148	Research - Minnetonka Story, by Blanche Nichols Wilson	1950
3	149	Research - N.E. Hansen Lecture Series poster	2000
3	150	Research - Niels Ebbesen Hansen biography	1904
3	151	Research - Niels Ebbesen Hansen, 1866-1950	1951
3	152	Research - Photographs - N.E. Hansen Memorial Garden at McCrory Gardens, SDSC	1934, 1939
3	153	Research - Plant introductions of Niels Ebbesen Hansen 1898-1946	2004
3	154	Research - Prairie planter	1942
3	155	Research - Prof. N.E. Hansen (biography)	1923
3	156	Research - SD State College Alumnus	1951
3	157	Research - SDSU Faculty publications	undated
3	158	Research - SDSU Faculty record	1927-1928, 1930
3	159	Research - USDA Hansen Project	1990
3	160	Maps	1898-1908
3	161	Travels - Siberia	1909-1909
3	162	Travels - Russia, Siberia, Central Asia, Turkestan, Northern Africa	1908-1909
3	163	Travels - USDA expenses	1910
3	164	Travels - Russia, Siberia	1913
3	165	Travels - Siberia	1934
3	166	Travels - Contract for Siberian tour	1934-1935
4	1	Manuscripts - Index (Helen Loen)	undated
4	2	Manuscripts - Index (N.E. Hansen)	undated

Box	Folder	Description	Date(s)
4	3	Manuscripts - Index (N.E. Hansen) Russian grasses, grains and livestock of value to American and agricultural explorations on four continents	undated
4	4	Manuscripts - 1906 Tour to Siberia	1906
4	5	Manuscripts - Action program for horticulture in wartime	1941
4	6	Manuscripts - Anoka apple the earliest bearer	undated
4	7	Manuscripts - Apple insects: sprays or bounties?	1937
4	8	Manuscripts - Better fur from rabbits	undated
4	9	Manuscripts - Blackberries and dewberries	undated
4	10	Manuscripts - Breaking new trails in fruits	undated
4	11	Manuscripts - Breeding hardy fruits and ornamentals	1943
4	12	Manuscripts - Breeding hardy ornamental trees and shrubs	undated
4	13	Manuscripts - Bud-spots or Somatic mutations in plants	undated
4	14	Manuscripts - Caragana: The great hedge plant for the northwest	1922
4	15	Manuscripts - Collecting hardy pears among the Hunghuitzi band	1924
4	16	Manuscripts - Conservation of Game	1934
4	17	Manuscripts - Controlling the sap flow in plants	1940
4	18	Manuscripts - Crested wheat grass	undated
4	19	Manuscripts - Crossbred poultry	undated
4	20	Manuscripts - Developing the wildflowers	undated
4	21	Manuscripts - Disease resistant elms	1936
4	22	Manuscripts - Don't let seed corn freeze	undated
4	23	Manuscripts - Drying and canning of vegetables and fruits	1917
4	24	Manuscripts - Early work in America (grapes)	undated
4	25	Manuscripts - Earthquake at Straits of Messina	1908-1909
4	26	Manuscripts - Eat an apple every day	undated
4	27	Manuscripts - Five hardy nursery understocks for fruits	undated
4	28	Manuscripts - Four Hundred and Fifty Years	undated
4	29	Manuscripts - Fragrant plums	1940
4	30	Manuscripts - Future of American wild crabapple	undated

Box	Folder	Description	Date(s)
4	31	Manuscripts - Giant melons of Turkestan	undated
4	32	Manuscripts - Gigantic grape of Eshcol	undated
4	33	Manuscripts - Gitniak or crested wheat grass	1933-1934
4	34	Manuscripts - Golden horse	undated
4	35	Manuscripts - Gooseberries	undated
4	36	Manuscripts - Grains and forage plants	undated
4	37	Manuscripts - Grains and forage plants (partial manuscript)	undated
4	38	Manuscripts - Grape sausages from the Land of Noah's Ark	undated
4	39	Manuscripts - Grapes hardy without winter protection	1944
4	40	Manuscripts - Grapes of Turkestan	undated
4	41	Manuscripts - Hard wheats from Russia (Help in the battle for bread)	undated
4	42	Manuscripts - Hedge plant from Siberia	1917
4	43	Manuscripts - History of American and Russian apples	undated
4	44	Manuscripts - History of the fat rumped sheep of Siberia	undated
4	45	Manuscripts - Imparting Jonathan apple flavor to Siberian crabapples	1944
4	46	Manuscripts - Improving the great plains region by shelter belt planting	undated
4	47	Manuscripts - Improving the Native American Crabapple	undated
4	48	Manuscripts - Indians used rose-hips	1943
4	49	Manuscripts - Indians used wild crabapples	undated
4	50	Manuscripts - Insects or man	undated
4	51	Manuscripts - International apples	undated
4	52	Manuscripts - Joseph Lancaster Budd	1904, 1920
4	53	Manuscripts - Large Seedless Grapes	undated
4	54	Manuscripts - Largest grapes in the world	undated
4	55	Manuscripts - Latin names for plants and fruits	undated
4	56	Manuscripts - Livestock in many countries	undated
4	57	Manuscripts - Making jam the year around	undated
4	58	Manuscripts - My 1922 plant-collection tour among the moose hunters of northern Manitoba and Saskatchewan	1922

Box	Folder	Description	Date(s)
4	59	Manuscripts - National tree sanitation service	undated
4	60	Manuscripts - New fruits	1939
4	61	Manuscripts - New hardy red-flowered perennial	1946
4	62	Manuscripts - New nature study	undated
4	63	Manuscripts - North Pole of apricots (Apricots from fifty degrees below zero, 1924)	1938
4	64	Manuscripts - Old world grapes at home	undated
4	65	Manuscripts - Old world grapes in Europe	undated
4	66	Manuscripts - On the ancient trail of the Holy Land grape and the mammoth melons to Turkestan	undated
4	67	Manuscripts - Origin of fruits	undated
4	68	Manuscripts - Originating and importing hardy plants for South Dakota	1939
4	69	Manuscripts - Partial manuscript on grafting	undated
4	70	Manuscripts - Pomegranates	undated
4	71	Manuscripts - Proso: The grain that saved Russia from famine	1933
4	72	Manuscripts - Rabbits in America	undated
4	73	Manuscripts - Raspberries for the North	undated
4	74	Manuscripts - Red all-winter crabapple	undated
4	75	Manuscripts - Red apples with red flesh and red flowers - changing the color scheme in apples	1935
4	76	Manuscripts - Regional planning	1933
4	77	Manuscripts - Review of fruit growing in South Dakota, the present and the future	1938
4	78	Manuscripts - Rexing the rabbits	1930
4	79	Manuscripts - Rose debate	1926
4	80	Manuscripts - Ruining spruce trees in the cemetery	1922
4	81	Manuscripts - Russian as observed by an Agricultural Explorer: pp. Title page, forward	1934-1937
4	82	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 47-58 - The farm situation in Soviet Russia	1934-1937
4	83	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 59-71 - The Commune	1934-1937
4	84	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 72-77 - The Sovhoz a social unit	1934-1937

Box	Folder	Description	Date(s)
4	85	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 78 - Control over seed sowing	1934-1937
4	86	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 79 - Bringing in the grain rent	1934-1937
4	87	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 80-87 - The doleful dodo in the limbo of the lost	1934-1937
4	88	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 88 - The milk problem	1934-1937
4	89	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 89 - The Kulak and enemy of the government	1934-1937
4	90	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 90-92 - Farm collectivization must be voluntary	1934-1937
4	91	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 93-97 - The Kulak Civil War	1934-1937
4	92	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 98 - Stalin's address to collective farmers	1934-1937
4	93	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 99 - The forgotten man	1934-1937
4	94	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 100 - Collective farming compelled by American tractor and combine	1934-1937
4	95	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 101-109 - Farming ownership increasingly impossible	1934-1937
4	96	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 110-111 - Small farming means poverty	1934-1937
4	97	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 112-114 - Eradicating capitalism from farms	1934-1937
4	98	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 115-118 - The private and public ownership of land	1934-1937
4	99	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 119-121 - The Triugolnik or Soviet Triangle	1934-1937
4	100	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 122 - The necessity of speeding-up	1934-1937
4	101	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 123 - American efficiency respected by Russia	1934-1937
4	102	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 124 - Private employment is exploitation	1934-1937
4	103	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 125 - Joint ownership is not Communism	1934-1937
4	104	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 126 - Bolshevism	1934-1937
4	105	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 127 - The Soviet Triangle	1934-1937

Box	Folder	Description	Date(s)
4	106	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 128 - Treason against the State	1934-1937
4	107	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 129-131 - The richest prize in all history	1934-1937
4	108	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 132 - The supreme authority in the Soviet Union	1934-1937
4	109	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 133-139 - Some Soviet leaders	1934-1937
4	110	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 140-143 - Notes on the collectivization of agriculture	1934-1937
4	111	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 144-145 - Stalin defines Communism	1934-1937
4	112	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 146-150 - The retreat from Communism	1934-1937
4	113	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 151 - Why Trotsky was banished	1934-1937
4	114	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 152-153 - Pure Communism an impossible idea	1934-1937
4	115	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 154 - Hope and enthusiasm	1934-1937
4	116	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 155 - Contract farming	1934-1937
4	117	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 156 - Storing grain against famine	1934-1937
4	118	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 157 - The effect of quotas	1934-1937
4	119	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 158 - The artificial insemination of livestock	1934-1937
4	120	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 159-161 - Millions of rubies from new breeds of live stock	1934-1937
4	121	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 162 - The housing problem	1934-1937
4	122	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 163-165 - Subsistence homesteads a reversion of the Middle Ages	1934-1937
4	123	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 166 - Artels of Artisans	1934-1937
4	124	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 167-180 - The trade unions	1934-1937
4	125	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 171 - The wall newspaper	1934-1937
4	126	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 172 - Practical psychology in industry	1934-1937

Box	Folder	Description	Date(s)
4	127	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 173 - The workers back to the New Deal	1934-1937
4	128	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 174 - Speeding-up not Russian	1934-1937
4	129	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 175-178 - Pensions and trade unions	1934-1937
4	130	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 179 - Plenty of work - No charity	1934-1937
4	131	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 180 - Vacation for the workers	1934-1937
4	132	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 181-182 - Wanted: One billion dollars' worth of American goods	1934-1937
4	133	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 183 - New models, not standardization	1934-1937
4	134	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 184 - New factories	1934-1937
4	135	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 185 - The Ors System in Siberia	1934-1937
4	136	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 186 - Hand labor versus machines	1934-1937
4	137	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 187-189 - High profits or production at cost	1934-1937
4	138	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 190-191 - Speeding-up systems	1934-1937
4	139	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 192 - Efficient managers and stuffed shirts	1934-1937
4	140	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 193 - Anarchy in production	1934-1937
4	141	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 194 - The need for more machinery	1934-1937
4	142	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 195-197 - Unemployment in unnecessary	1934-1937
4	143	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 198 - Shortage of skilled labor	1934-1937
4	144	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 199 - New industries	1934-1937
4	145	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 200 - Bricklayers	1934-1937
4	146	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 201 - Bakeries	1934-1937
4	147	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 202-204 - More babies wanted	1934-1937

Box	Folder	Description	Date(s)
4	148	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 205 - Children	1934-1937
4	149	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 206-207 - Aid to students	1934-1937
4	150	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 208 - The wild boys of Russia	1934-1937
4	151	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 209 - Pioneers and consomols	1934-1937
4	152	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 210-211 - Children's school gardens	1934-1937
4	153	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 212 - Women soldiers	1934-1937
4	154	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 213 - The housing problem	1934-1937
4	155	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 214 - All home mortgages canceled	1934-1937
4	156	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 215-218 - Religion in the Soviet Union	1934-1937
4	157	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 219-220 - The revolution and the church	1934-1937
4	158	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 221 - Combatting (sic) famine	1934-1937
4	159	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 222 - Public health a function of the State	1934-1937
4	160	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 223-224 - The fine arts	1934-1937
4	161	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 225 - Nationalize the theatre and opera	1934-1937
4	162	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 226 - A great Kino: The first brigade	1934-1937
4	163	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 227-229 - Newspapers	1934-1937
4	164	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 230 - Writers and inventors	1934-1937
4	165	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 231 - The scientists must help	1934-1937
4	166	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 232 - Science in Moscow	1934-1937
4	167	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 233-235 - The public parks	1934-1937
4	168	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 236 - The postal service	1934-1937

Box	Folder	Description	Date(s)
4	169	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 237 - National minorities	1934-1937
4	170	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 238 - State loans and gold	1934-1937
4	171	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 239-240 - Soviet money	1934-1937
4	172	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 241 - Double-tracking the Siberian Railway	1934-1937
4	173	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 242-243 - The increase in production	1934-1937
4	174	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 244 - The Agricultural College at Moscow	1934-1937
4	175	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 245 - Plant explorations	1934-1937
4	176	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 246 - Besadas or public conferences	1934-1937
4	177	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 247 - Increase in stock raising	1934-1937
4	178	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 248 - 30,000 varieties of wheat	1934-1937
4	179	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 249-253 - A perennial wheat	1934-1937
4	180	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 254-256 - I.V. Michurin, premier fruit breeder of the Soviet Union	1934-1937
4	181	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 257-258 - Stalin as a leader	1934-1937
4	182	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 259 - Foreign plant introductions at Michurinsk	1934-1937
4	183	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 260-261 - The geographical limits of the Siberian crabapple	1934-1937
4	184	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 262 - Fruits in the south	1934-1937
4	185	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 263 - A new potato culture	1934-1937
4	186	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 264 - Sweet lupines	1934-1937
4	187	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 265 - Sugar beets	1934-1937
4	188	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 266 - The future of the cotton industry	1934-1937
4	189	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 267 - A disease-resistant elm	1934-1937

Box	Folder	Description	Date(s)
4	190	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 268 - Cork and rubber	1934-1937
4	191	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 269 - Hemp and native rubber plants	1934-1937
4	192	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 270 - Cucumbers	1934-1937
4	193	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 271-272 - Soy bean milk	1934-1937
4	194	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 273 - Perfume farms	1934-1937
4	195	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 274 - Camel's thorn	1934-1937
4	196	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 275 - Soft drinks	1934-1937
4	197	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 276 - Black currants and rice	1934-1937
4	198	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 277 - The vitamin laboratory	1934-1937
4	199	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 278 - Wine made from currants	1934-1937
4	200	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 279 - Bread	1934-1937
4	201	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 280 - Honey	1934-1937
4	202	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 281 - Irrigation vs. drouths (sic)	1934-1937
4	203	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 282 - Providing steady employment	1934-1937
4	204	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 283 - Anthracite coal in Siberia	1934-1937
4	205	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 284 - A tractor factory	1934-1937
4	206	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 285 - Tea rooms	1934-1937
4	207	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 286 - Resistance to new ideas	1934-1937
4	208	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 287 - Learning languages by phonograph	1934-1937
4	209	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 288 - A canal to the Arctic Ocean	1934-1937
4	210	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 289-290 - Austria and Germany	1934-1937

Box	Folder	Description	Date(s)
4	211	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 291-292 - Kakutians visit Moscow	1934-1937
4	212	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 293-294 - The Tartar Republic	1934-1937
4	213	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 295-296 - Sverdovsk in the Ural Mountains	1934-1937
4	214	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 297 - Barbar shops	1934-1937
4	215	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 298 - Candies	1934-1937
4	216	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 299 - Pipe lines	1934-1937
4	217	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 300-301 - Some Siberian towns	1934-1937
4	218	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 302 - Lake Baikal	1934-1937
4	219	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 303-304 - The war danger in east Siberia	1934-1937
4	220	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 305-306 - The Red Army	1934-1937
4	221	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 307 - Two revolutions: French and Russian	1934-1937
4	222	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 308 - The red flag newspapers	1934-1937
4	223	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 309 - The danger of intervention	1934-1937
4	224	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 310 - Why old Russian was defeated	1934-1937
4	225	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 311 - The Red Army in Siberia	1934-1937
4	226	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 312 - The problem of electricity	1934-1937
4	227	Manuscripts - Russian as observed by an Agricultural Explorer: pp. 313-315 - Will Asia turn from pink to red?	1934-1937
4	228	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - 1934 Life in Soviet Union	1934-1937
4	229	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Agricultural exploration on four continents	1934-1937
4	230	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Arctic explorers	1934-1937
4	231	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Athletics: Personal or vicarious	1934-1937

Box	Folder	Description	Date(s)
4	232	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Autarchy and foreign trade	1934-1937
4	234	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The basis of fruit breeding and agricultural exploration	1934-1937
4	235	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Brief items	1934-1937
4	236	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The collective farms solved the farm problem	1934-1937
4	237	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Curing the hard drinkers	1934-1937
4	238	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Disarming nations	1934-1937
4	239	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Education begins early	1934-1937
4	240	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Fruit farms	1934-1937
4	241	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Germany and Russia	1934-1937
4	242	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The Koklhoz for America	1934-1937
4	243	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Liquidating laziness	1934-1937
5	1	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Liquidation	1934-1937
5	2	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The machine tractor stations	1934-1937
5	3	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Machines in the Soviet Union	1934-1937
5	4	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Management necessary	1934-1937
5	5	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Mare's milk and soybeans	1934-1937
5	6	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Mongolia	1934-1937
5	7	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - No effort to direct by travels in Russia	1934-1937
5	8	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - No profit in vodka	1934-1937
5	9	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The order of the laughing camel	1934-1937
5	10	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Overproduction	1934-1937

Box	Folder	Description	Date(s)
5	11	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Perennial wheat	1934-1937
5	12	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Private gardens	1934-1937
5	13	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The return of culture and style	1934-1937
5	14	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Russian Communism is not Communism	1934-1937
5	15	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Russia dreams of free bread	1934-1937
5	16	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The Russian cooks	1934-1937
5	17	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Shilka is in Dauria	1934-1937
5	18	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Social psychiatry and Stalin	1934-1937
5	19	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The Soviety Kins (motion pictures)	1934-1937
5	20	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The Soybean Institute	1934-1937
5	21	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Stages of collectivization	1934-1937
5	22	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - The three classes of farmers	1934-1937
5	23	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Travel in closed provinces	1934-1937
5	24	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Unborn men do not win wars	1934-1937
5	25	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Untitled (Krasnojavnoa is a small kolkhoz...)	1934-1937
5	26	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Vitamins	1934-1937
5	27	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Wages and salary	1934-1937
5	28	Manuscripts - Russian as observed by an Agricultural Explorer: unnumbered - Work for everybody	1934-1937
5	29	Manuscripts - Saga of the Sioux	undated
5	30	Manuscripts - Saving one-third of the wheat	1917
5	31	Manuscripts - Seed corn should never freeze	1912
5	32	Manuscripts - Seedless apples	undated

Box	Folder	Description	Date(s)
5	33	Manuscripts - Shall part of South Dakota be taken out of cultivation?	1934
5	34	Manuscripts - Shall tomatoes be red, pink, yellow or white?	undated
5	35	Manuscripts - Siberian crabs for apple stocks	1917
5	36	Manuscripts - Siberian sweet clover	undated
5	37	Manuscripts - Sketch of horticulture in South Dakota	1904
5	38	Manuscripts - Small apple trees better for the prairie	undated
5	39	Manuscripts - South Dakota golden apple / Kasha apple / Two American and Siberian crabapples: Amsib and Kensib / Kensib crabapple	undated
5	40	Manuscripts - Status of chromosomes in plant-breeding in Europe and America	undated
5	41	Manuscripts - Starlight raspberry	undated
5	42	Manuscripts - Subsidies for livestock sires	undated
5	43	Manuscripts - Sweet apples and crabapples	undated
5	44	Manuscripts - Sweet tomatoes	undated
5	45	Manuscripts – Thores and Doigo crabapple trees	1932
5	46	Manuscripts - Thornless blackberry	1919
5	47	Manuscripts - Tree planting and soil erosion (telegram to President Roosevelt)	1936
5	48	Manuscripts - Tree sanitation a national service	undated
5	49	Manuscripts - Visit to Luther Burbank	1906
5	50	Manuscripts - Visitor from China	1935
5	51	Manuscripts - Vitamin C from rose seed-hips	1943
5	52	Manuscripts - Vitamins in home fruits	undated
5	53	Manuscripts - Why do we graft fruit trees?	1906
5	54	Manuscripts - Will insect or man survive	1941
5	55	Manuscripts - Winter apples on the prairie	undated
5	56	Manuscripts - Work with wild American plums	undated
5	57	Manuscripts - World-wide quest of the thornless rose	undated
5	58	Journal	1879-1881
5	59	Journal	1882-1883

Box	Folder	Description	Date(s)
5	60	Journal	1884-1892
5	61	Journal	1908
5	62	Journal	1913
5	63	Journal	1913, 1922
5	64	Notebooks - Calendar of events	1908-1909
5	65	Notebooks - Course notes, Iowa State Agricultural College	1883
5	66	Notebooks - Miscellaneous notes	undated
5	67	Publications - Better fruits and gardens for South Dakota	1922
5	68	Publications - Carl A. Hansen Nursery	1947
5	69	Publications - Experiments in plant heredity	1929
5	70	Publications - Fifty years as agricultural explorer and plant breeder	1944
5	71	Publications - Fruit stocks where the mercury freezes	1930
5	72	Publications - Hardy roses for South Dakota	1929
5	73	Publications - Letter from Professor N.E. Hansen, Brookings, South Dakota	undated
5	74	Publications - No title	1935
5	75	Publications - Northern Plant Novelties for 1940	1940
5	76	Publications - Northern Plant Novelties for 1941	1941
5	77	Publications - Ornamental trees of South Dakota	1931
5	78	Publications - Plant introductions	1927
5	79	Publications - (1.) Plants for dry western uplands (2.) Some new hybrid plums	1914
5	80	Publications - Possibilities of the western sand cherry	1904
5	81	Publications - Prof. Hansen's hybrid cherry - plums	undated
5	82	Publications - Relative value of homozygous parents in the breeding of the apple, plum, cherry, grape and other fruits	1927
5	83	Publications - Siberian upland alfalfa	1914
5	84	Publications - Surplus experimental plants for spring 1905	1905
5	85	Publications - Wild alfalfas and clovers of Siberia, with a perspective view of the alfalfas of the world	1909
5	86	Publications - Yellow and Blue SDSC school song	1908

Box	Folder	Description	Date(s)
5	87	Travels - Russian permit	1897
5	87	Travels- Russian Permit	1897
5	88	South Dakota Hall of Fame Induction	2017
5	89	Manuscripts: Coteau, Edmond - A Tourist in the Far East	1889
6	1	Address: My 1923 Plant Collecting Tours to Manitoba and Saskatchewan	1924 January
6	2	Address: Hardy Alfalfas for Northern Prairies	1911 January 27
6	3	Address: Recent Development in Agriculture and Horticulture in America and Russia	1935
6	4	Business cards	undated
6	5	Correspondence: Anderson, Carl L.	1935 May 17
6	6	Correspondence: Bergtholdt, J.E.	1936 March 3
6	7	Correspondence: Bowne, Walter S.	1909 October 15
6	8	Correspondence: Brooks, Bettie M.	1936 December 30
6	9	Correspondence: Burbank, Luther	1904 November 20
6	10	Correspondence: Burbank, Luther	1904 December 12
6	11	Correspondence: Burbank, Luther	1906 April 30
6	12	Correspondence: Burbank, Luther, Society	1913 February 24
6	13	Correspondence: Cronk, James	1926 April 30
6	14	Correspondence: Dubuque Nursery, W.H. Guilford	1901 November 20
6	15	Correspondence: Envelopes [empty] from various people	1935, 1942, undated
6	16	Correspondence, Finnerty, James A.	1929 or 1930 circa
6	17	Correspondence from Hansen requesting a publication "Facts and Fascism"	1943 November 13
6	18	Correspondence: Guadig, John and J.J. Grullemans & Sons Bulb Growers	1921 October 2, 1925 February 23
6	19	Correspondence: German Postcard (Buchhandlung Gustav Fock, Leipzig)	1937 December 5
6	20	Correspondence: Gurney, Chan, US Committee on Interstate Commerce	1939 May 18

Box	Folder	Description	Date(s)
6	21	Correspondence: Jackson, Allan, Standard Oil Company	1906 May 5
6	22	Correspondence: Letter to the Soviet State Planning Commission, Leningrad	1933 March 16
6	23	Correspondence: Maney, T.J., Iowa State Agricultural Experiment Station	1936 February 4
6	24	Correspondence: Modlibowski, J., John, John Innes Horticultural Institution (London)	1943 January 10
6	25	Correspondence: Readsy, J.C.	1928 July 14
6	26	Correspondence: Roosevelt, James, Secretary of the President (U.S.)	1937 March 29
6	27	Correspondence: Sellers, G.K., Secretary to the Governor of South Dakota	1913 May 19
6	28	Correspondence: Schnauber, Fred	1904 August 2
6	29	Correspondence: Simmons, W.A.	1931 December 14
6	30	Correspondence: Taylor Rune G.	1928 July 9
6	31	Correspondence: Thomas Rivers & Sons	1902 August 5
6	32	Correspondence: To Vavilov, N.I., Director, USSR Institute of Plant Industry	1930s or 1940s circa
6	33	Correspondence: Wilson, Mildred	1933 November 8
6	34	Correspondence: Wilson, J.W., H. Hackfeld & Co.	1914 February 25 and March 3
6	35	Correspondence with publishers to publish his MSS "Soviet Russia Solves the Land and Labor Problems"	1943-1944
6	36	Correspondence: Woodriff, D.I.	1908 April 6
7	1	Plant Specimens - Aceraceae Neck. Acer Ginnala Max. Plant specimen from the maple family	1924 June 10
7	1	Plant Specimens - Aceraceae Neck. Acer Mairunduense ? et Mey. Plant specimen from the maple family	1924 June 2
7	1	Plant Specimens - Aceraceae Neck. Acer Mons Max. Plant specimen from the maple family	1924 March 26
7	1	Plant Specimens - Aceraceae Neck. Acer Tomentosum Max. Plant specimen from the maple family [UA053-04-3D-0004]	1924 March 25
7	2	Plant Specimens - Caprifoliaceae Vent. Lonicera edulis Turcr. Plant specimen from the honeysuckle family	1924 March 30
7	3	Plant Specimens - Caprifoliaceae Vent. Lonicera Maackii Turcr. Plant specimen from the honeysuckle family	1924 June 11
7	4	Plant Specimens - Pinus pungens,	1912 March 22
7	5	Plant Specimens - Primulaceae Vent. Primula.	1924 March 27

Box	Folder	Description	Date(s)
7	6	Plant Specimens - Rosaceae B. Juss. Spirea Chamaedrifolia L. Common name germander meadowsweet or elm-leaved spirea	1924 June 2
7	7	Plant Specimens - Rosaceae B. Juss. Spirea Chamaedrifolia L. Common name germander meadowsweet or elm-leaved spirea	1924 March 31
7	8	Plant Specimens - Rosaceae B. Juss. Micromeles alnifolia Koehne	1924 June 2
7	9	Plant Specimens - Saxifragaceae Dumort. Deutzia parviflora Bunge	1924 June 7
7	10	Plant Specimens - Rosaceae B. Juss. Spirea media Schmidt	1924 March 30
7	11	Plant Specimens - Saxifragaceae Dumort. Ribes manshuricum (Max.) Kom	1924 March 25
7	12	Plant Specimens - Rosaceae B. Juss. Pyrus ussuriensis Max =P. Sinensis Lindl.	1924 March 26
7	12	Plant Specimens - Rosaceae B. Juss. Prunus padus L.	1924 March 26
7	12	Plant Specimens - Prunus persica. Dbl. fl. Peach. Kaisers VII.	1907 October 11
8	1	Plant Specimens - Medicago media	1890s-1920s circa
8	2	Plant Specimens - Trifolium elegans (?)	1890s-1920s circa
8	3	Plant Specimens - Trifolium Lupinaster	1890s-1920s circa
8	4	Plant Specimens - Trifolium alpestre	1890s-1920s circa
8	5	Plant Specimens - Trifolium medium	1890s-1920s circa
8	6	Plant Specimens - Trifolium pratensis	1890s-1920s circa
8	7	Plant Specimens - Trifolium filiforme	1890s-1920s circa
8	8	Plant Specimens - Trifolium pratensis	1890s-1920s circa
8	9	Plant Specimens - Bromis sterilis	1890s-1920s circa
8	10	Plant Specimens - Melilotus sp.	1890s-1920s circa
8	11	Plant Specimens - Medicago sativa, Turkestanica	1890s-1920s circa
8	12	Plant Specimens - Medicago media	1890s-1920s circa
8	13	Plant Specimens - Medicago media	1890s-1920s circa
8	14	Plant Specimens - Medicago media	1890s-1920s circa

Box	Folder	Description	Date(s)
8	15	Plant Specimens - Medicago falcata	1890s-1920s circa
8	16	Plant Specimens - Medicago falcata	1890s-1920s circa
8	17	Plant Specimens - Medicago falcata	1890s-1920s circa
8	18	Plant Specimens - Medicago falcata	1890s-1920s circa
8	19	Plant Specimens - Medicago falcata	1890s-1920s circa
8	20	Plant Specimens - Medicago falcata	1890s-1920s circa
8	21	Plant Specimens - Medicago falcata	1890s-1920s circa
8	22	Plant Specimens - Onobrychis sativa	1890s-1920s circa
8	23	Plant Specimens - Trifolium sp.	1890s-1920s circa
8	24	Plant Specimens - Trifolium Aslpestre	1890s-1920s circa
8	25	Plant Specimens - Trifolium pratense	1890s-1920s circa
8	26	Plant Specimens - Trifolium sp.	1890s-1920s circa
8	27	Plant Specimens - Trifolium sp.	1890s-1920s circa
8	28	Plant Specimens - Orobus luteus	1890s-1920s circa
8	29	Plant Specimens - Trifolium pratense	1890s-1920s circa
8	30	Plant Specimens - Trifolium pratense	1890s-1920s circa
8	31	Plant Specimens - Medicago sativa	1890s-1920s circa
8	32	Plant Specimens - Trifolium pratense, var. pallidum	1890s-1920s circa
8	33	Plant Specimens - Alfalfa	1890s-1920s circa
8	34	Plant Specimens - Crested wheatgrass	1890s-1920s circa
8	35	Plant Specimens - Unidentified plant	1890s-1920s circa
9	1	Extracts from Pierre Capital Journal newspaper re: apple trees	1934 March 14

Box	Folder	Description	Date(s)
9	2	Hammond's Slug-Shot Insecticide for Garden Use	1926
9	3	Hendersen Lawn Grass Seed Envelope	1933 November 13
9	4	Home Garden Brigade Membership	1926
9	5	Letter to the South Dakota State Budget Board from the South Dakota State Horticultural Society	1922 December 14
9	6	Letter of Transmittal sent to the Lenin Academy of Agricultural Sciences and Mitchurinsk Research Institute of Fruit Production	1934
9	7	Perennial Wheat and Soviet Farm Research by J.W. Pincus	1939 April
9	8	Photographs: 0001 to 0039	1924
9	9	Photographs: 0040 to 0099	1924
9	10	Photographs: 0100 to 0162	1906-1949, 1996, undated
9	11	Photographs: 0163 to 0173	1949
9	12	Photographs: 0174 to 0181	1913, undated
9	13	Photograph descriptions - 0001 to 0181	undated
9	14	Plant-breeding - Comments of the experiments of Nilsson and Burbank by Hugo DeVries	undated
9	15	SD Ag Experiment Station Field Notes - Horticulture Department	1902-1952
9	16	Travel request to Canada	1938
9	17	Writings: Chinese Elm Ulmus Pamila	undated
9	18	Writings: Comparing Mitchurin and Burbank	undated
9	19	Writings: Crossbred Poultry	1930s circa
9	20	Writings: End of the Second World War Prophecy	1940s
9	21	Writings: Fruits in the Southern Regions of the Soviet Union	undated
9	22	Writings: The Hansen Bush Cherries	1938 November 25
9	23	Writings: The Hansen Bush Cherry for Extensive Cultivation in USSR	1937 January 25
9	24	Writings: Horse chestnut or Buckeye	1922
9	25	Writings: The Passing of Professor J. L. Budd	1904 December 16
9	26	Writings: A Study of Northwestern Apples	1904
9	27	Writings: Taming Native Wild Plants	undated

Box	Folder	Description	Date(s)
9	28	Writings: Travel in Closed (Russian) Provinces	1930s or 1940s circa
9	29	Writings: Untitled manuscript re: plant propagation at Omsk, Russia	<u>undated</u>