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South Dakota Agricultural Experiment Station Records

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SD Agricultural Experiment Station Records

Collection Summary

IDENTIFIER

UA 5.3

TITLE

South Dakota Agricultural Experiment Station Records

CREATOR

South Dakota Agricultural Experiment Station, South Dakota State University

DATES

1887-2019

EXTENT

56.42 linear feet (56 record boxes, 1 document case)

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

Name of item, UA 5.3, box #, folder #, South Dakota Agricultural Experiment Station Records, South Dakota State University Archives and Special Collections, Hilton M. Briggs Library, Brookings, South Dakota.

Abstract

The South Dakota Agricultural Experiment Station's mission is one of the cornerstones of a land grant university. In addition to enhancing the quality of life in our state, our research directly supports the teaching programs offered by the College of Agriculture and Biological Sciences, the College of Education and Human Sciences, and the educational program delivered by SDSU Extension. The collection is composed of material generated by the stations and includes financial reports, general office records, research, institutional reviews, and publications, including some bulletins and circulars. Also included are files related to station biochemistry.

Historical Note

The Hatch Act of 1887 established the Agricultural Experiment Station. This act required all of the colleges established under the Morrill Act of 1862 to establish a department to be known as an "Agricultural Experiment Station." This station was to acquire and diffuse practical and useful information on topics related to agriculture for the people of the United States. Promotion of scientific investigation and experimentation was also a requirement of the act. An annual report was to be provided from all stations and periodic bulletins or reports of progress were to be distributed. Federal funds were provided for this venture, and in 1887, Dakota Agricultural College, as South Dakota State University was then known, established its Agricultural Experiment Station along these guidelines.

Today, much of the Agricultural Experiment Station research is done at Brookings, however, a considerable amount is conducted at six field stations and at the West River Agricultural Research and Extension Center at Rapid City. Field stations are maintained to conduct research designed to solve local or special purpose problems. Beyond this, research on farms and ranches, in wildlife areas, in streams and reservoirs, and with cooperating business and institutions results in research being conducted in nearly every county of the state.

The research function of the College of Agriculture and Biological Sciences results from carefully designed experiments providing a base of new knowledge and service to the citizens of South Dakota. This new knowledge is effectively used by farmers, ranchers, homemakers, industry, in the campus classroom, and in extension education programs throughout the state.

Research may be grouped in the following subject matter areas: livestock, crops and soils, community and public affairs, animal health, fertilizers, garden and orchard, home and consumer, water resources and irrigation, forestry, insects, farm machinery, marketing, business management, farm

buildings, pollution, range and grass, fisheries, plant diseases, wildlife, sociology, and biostress in plants, animals and humans. Research is financed by state and federal appropriations, industry grants, and federal and state grants. Research results are published in Experiment Station or Extension bulletins, journals of scientific societies, and a quarterly publication, Farm and Home Research.

Contents Note

The South Dakota Agricultural Experiment Stations Records is composed of material generated by the stations and includes financial reports, general office records, research, institutional reviews, and publications, including some bulletins and circulars. Also included are files related to station biochemistry.

The administrative files are composed of general office records generated by the South Dakota Agricultural Experiment Station. Folders contain newsletters, committee files, task force files, correspondence, brochures, programs, and financial data. In addition, the series contains reports of the Agricultural Experiment Station during the time period of 1907-1916. This information should also appear in the published reports of the Agricultural Experiment Station.

The research is composed of research conducted by Experiment Station staff. Folders consist mainly of final reports, but may also include some correspondence. Material for inactive and terminated projects is also included.

Publications consist of bulletins, circulars, leaflets, and pamphlets published by the South Dakota Agricultural Experiment Station on research conducted by staff of the Experiment Station and are meant for distribution like a periodical. Some cross-over in subject and title may occur between bulletins and circulars. This is an incomplete collection of Agricultural Experiment Station publications. Items are added to this collection only after it has been determined that the library's collection is complete. It is suggested that, when conducting research, the library catalog be search for a particular title, author or number. Various other South Dakota Agricultural Experiment Station publications can be found in this collection. Folders consist mainly of report or preliminary reports. Also included are leaflets and pamphlets and a video cassette on manure management. Leaflet or pamphlet numbers were included if present on the publication.

Records related to seed releases and station biochemistry can also be found here. The seed releases material is comprised of information regarding various seeds that have been developed through the South Dakota Agricultural Experiment station. Records related to South Dakota Agricultural Experiment Station Biochemistry consist of administrative files, research, and publications.

Subject Headings

- South Dakota Agricultural Experiment Station

- Research, Agricultural

Conditions Governing Access

This collection is open to researchers without restrictions. The materials in the Archives do not circulate and may be used in-house only.

Researchers conducting extensive research are asked to make an advance appointment to access archival material. Please call or e-mail prior to visiting the collection and indicate as much detail as possible about a particular topic and intended use.

South Dakota State University supports access to the materials, published and unpublished, in its collections. Nonetheless, access to some items may be restricted as a result of their fragile condition or by contractual agreements with donors.

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Container List

Box	Folder	Description	Date(s)
1	1	Administrative: Agricultural research work, financial	1947-1954
1	2	Administrative: Animal Husbandry Field Day (programs)	1953-1954
1	3	Administrative: Annual Reports (correspondence)	1970
1	4	Administrative: Article submissions by faculty and staff	1982-1984, 1996-1998
1	5	Administrative: Chemicals used	1972
1	6	Administrative: Chemicals used	1974
1	7	Administrative: Chemicals used	1976
1	8	Administrative: Commodity checkoff	1989
1	9	Administrative: Committee: South Dakota Citizens for Research and Extension	1979
1	10	Administrative: Committee: South Dakota Organize Fuels	1978-1982
1	11	Administrative: Committee: South Dakota Pesticide Assessment proposed special local needs registration procedure	1989
1	12	Administrative: Cooperative Extension hearings	1987
1	13	Administrative: County demonstration plots (map)	1953
1	14	Administrative: EPSCoR Update (Experimental Program to Stimulate Competitive Research) (newsletter)	2004
1	15	Administrative: Ethanol article, Argus Leader	1993
1	16	Administrative: Experiment Station Staff Notes (newsletter)	1959
1	17	Administrative: Horizons, South Dakota Agricultural Experiment Station Centennial, 1887-1897 (brochure, poster for Orville G. Bentley lecture)	1987
1	18	Administrative: Horticulture-Forestry Quarterly Review (reports)	1984-1987
1	19	Administrative: Joint Committee on Appropriations Sub-Committee on Warner Amendment Funds	1986
1	20	Administrative: Northern Grain Insects Research Laboratory Mission revision	1993
1	21	Administrative: Northern Plains Biological Field Station (newsletter)	1988-1992
1	22	Administrative: Oak Lake Field Station (brochure, program)	1994, 2007
1	23	Administrative: Oak Lake Field Station Use of (correspondence)	1989
1	24	Administrative: Oak Lake Journal (newsletter)	1994-1998
1	25	Administrative: Poland connection	1995
1	26	Administrative: SDSU in the Mid-80s (Jim Satterlee speech)	1986
1	27	Administrative: State Appropriation analysis	1993
1	28	Administrative: Survey Biotechnology: National Association of State Universities and Land Grant Colleges and U.S. General Accounting Office	1985

Box	Folder	Description	Date(s)
1	29	Administrative: Survey Census of Agriculture, U.S. Dept. of Commerce	1988
1	30	Administrative: Task Force Graduate research: final report	1984
1	31	Administrative: Task Force Patent and copyrights: correspondence	1985
1	32	Administrative: Task Force Research Advisory: Recommended policy for assessment, utilization, and accountability for grants and contracts indirect funds	1985
1	33	Administrative: West River Ag Center dedication (program)	1997
1	34	Administrative: Financial Reports	1907
1	35	Administrative: Financial Reports	1908
1	36	Administrative: Financial Reports	1909
1	37	Administrative: Financial Reports	1910
1	38	Administrative: Financial Reports	1911
1	39	Administrative: Financial Reports	1912
1	40	Administrative: Financial Reports	1913
1	41	Administrative: Financial Reports	1914
1	42	Administrative: Financial Reports	1915
1	43	Administrative: Financial Reports	1916
1	44	Research: Bolivia project	1993
1	45	Research: Custer, George A.	1984
1	46	Research: Department of Agricultural Engineering 1991 Research Summary	1992
1	47	Research: Eastern South Dakota Agricultural Research: Progress report	1976-1981
1	48	Research: Eastern South Dakota Soil and Water Research Farm: Annual report	1994
1	49	Research: Genetic engineering policy for the State Agricultural Experiment Stations adopted by the Experiment Station Committee on Policy	1981
1	50	Research: Grasshoppers proposal to Governor Janklow (B.H. Kantack)	1985
1	51	Research: Jerusalem artichoke	1982
1	52	Research: Northwest Agricultural College in China	1982
1	53	Research: Plant Pathology history at SDSU (by Wayne Gardner)	1986
1	54	Research: Proposed water distribution and delivery system modifications for the James Valley agricultural research and extension center	1982-1983
1	55	Research: Quaker Oats	1988
1	56	Research: Rangeland Grasshopper Management	1988
1	57	Research: Restructured meat	1983
1	58	Research: South Dakota Soil Fertility Research: Progress report	1982, 1986
1	59	Research: Selenium, 1934-1983	undated

Box	Folder	Description	Date(s)
2	1	Publications: Bulletin index	1887-1950
2	2	Publications: Alfalfa in South Dakota: Twenty-one years research at the Redfield Station, Bulletin 383	1946
2	3	Publications: Analysis of small grain performance in South Dakota 1942-1951, Bulletin 422	1952
2	4	Publications: Cows, calves and grass: Effects of grazing intensities on beef cow and calf production and on mixed prairie vegetation on Western South Dakota ranges, Bulletin 412	1951
2	5	Publications: Crop production practices for irrigated land in the James Basin and Angostura areas, Bulletin 517	1964
2	6	Publications: Crop yields as related to depth of plowing, Bulletin 369	1943
2	7	Publications: Dual: An early grain and forage sorghum, Bulletin 467	1958
2	8	Publications: Farm plans for wheat farmers in North Central South Dakota, Bulletin 488	1960
2	9	Publications: Fertilizing irrigated rotations in the proposed Oahe irrigation area, Bulletin 416	1964
2	10	Publications: Grass, Bulletin 300	1941
2	11	Publications: Grass performance in South Dakota, Bulletin 536	1966
2	12	Publications: Grasses and legumes: Production and management for South Dakota, Bulletin 427	1953
2	13	Publications: Growing pedigreed sugar beet seed in South Dakota 1910, Bulletin 129	1911
2	14	Publications: James hulless oats, Bulletin 401	1950
2	15	Publications: Northern alfalfa seed picture: Marketing, Bulletin 483	1959
2	16	Publications: Oahe intermediate wheat grass, Bulletin 506	1962
2	17	Publications: Producing grass seed in South Dakota, Bulletin 502	1961
2	18	Publications: Plant introductions, Bulletin 224	1927
2	19	Publications: Rushmore spring wheat, Bulletin 394	1949
2	20	Publications: Selecting and breeding corn for protein and oil in South Dakota, Bulletin 153	1914
2	21	Publications: Teton alfalfa: A new multi-purpose variety for South Dakota, Bulletin 469	1958
2	22	Publications: Twenty years of soil management on a Vienna silt loam, Bulletin 508	1962
2	23	Publications: What farmers think of farming, Bulletin 223	1927
2	24	Publications: Circular index	1920-1950
2	25	Publications: Attractive farm homes, Extension circular 412	1944
2	26	Publications: Budgets for major livestock enterprises in South Dakota, Circular 220	1977

Box	Folder	Description	Date(s)
2	27	Publications: Central substation, Highmore, South Dakota: A progress report, Circular 124	1956
2	28	Publications: Chemical control of weeds in South Dakota, Circular 69 (revised)	1951
2	29	Publications: Dry-land crop production on the clay soils of Western South Dakota, Circular 85	1951
2	30	Publications: Feebar barley, Circular 67	1947
2	31	Publications: Fertility maintenance and management of South Dakota soils, Circular 92	1952
2	32	Publications: Graphic views of changes in South Dakota Agriculture, Circular 78	1949
2	33	Publications: Grasses and legumes for South Dakota, Circular 81	1950
2	34	Publications: Irrigated crop rotations on the clay soils of Western South Dakota, Circular 83	1950
2	35	Publications: Irrigation research in the James River Basin: A five-year progress report, Circular 107	1954
2	36	Publications: Most profitable rotations for the corn belt of Southeastern South Dakota, Circular 129	1956
2	37	Publications: Planning a father-son farm partnership, Circular 142	1958
2	38	Publications: Progress report of research in crops and soils, Circular 86 and 98	1951, 1953
2	39	Publications: Rammed earth walls, Circular 149	1959
2	40	Publications: Research in crops and soils: A progress report, Circular 113 and 136	1955, 1957
2	41	Publications: Soil survey and land valuation for tax purposes, Circular 109	1954
2	42	Publications: South Dakota crop varieties: Recommendations and descriptions, Extension circular 474	1952
2	43	Publications: South Dakota's farm and home development program, Extension circular 525	1955
2	44	Publications: 100 Practical farm questions asked and answered by Highmore Experiment Farm	undated
2	45	Publications: Agricultural outlook for South Dakota, 1957, Extension leaflet 183	1957
2	46	Publications: Best practices: Manure management (videocassette)	2001
2	47	Publications: Delinquency Proneness	1981
2	48	Publications: European corn borer service release	1950
2	49	Publications: Farm credit: Uses and sources for South Dakota Farmers	1955

Box	Folder	Description	Date(s)
2	50	Publications: Federal public land laws and policies relating to intensive agriculture, Volume 3, Working paper, Federal public lands: Economics of farm size in Western United States	1969
2	51	Publications: Handbook on the soil bank	1956
2	52	Publications: How can we improve the quality of cream and butter in South Dakota?	1951
2	53	Publications: Improving water quality through the South Dakota Oakwood Lakes-Poinsett rural clean water program: Project summary	1991
2	54	Publications: Input and output data for principal crops on selected irrigated soils, Tri-county and Platte Valley areas, Central Nebraska	1951
2	55	Publications: List of Series 4: Publications	1940, 1941
2	56	Publications: Pasture Field Day: Report	1978
2	57	Publications: Central Crops and Soils Research Station, Highmore, South Dakota: Progress report 1997, Plant Science pamphlet 71	1998
2	58	Publications: Preliminary report of potentialities for dry milk production in the Sioux Falls area of South Dakota	undated
2	59	Publications: Production adjustments in agriculture during 1945 in South Dakota: Preliminary report	1944
2	60	Publications: Small grain variety trials in South Dakota 1949-1953, Pamphlet 27	1954
2	61	Publications: South Dakota Soil Conservation Districts law and amended	1947
2	62	Publications: Soil testing for South Dakota, Agronomy pamphlet 17	1949
2	63	Publications: South Dakota's report for the Northern Great Plains Committee: Long time agricultural planning	1938
2	64	Publications: Soybean information	1994-1996
2	65	Publications: Twelfth Annual Report of Cooperative Cereal Investigations on the Belle Fourche Experiment Farm, Newell South Dakota by Arthur Ellison	1919
2	66	Administrative: Correspondence and Agreements	1999-2003
2	67	Administrative: Department of Energy Project	1999-2003
3	1	Administrative: Annual Progress Report	1956-2005
3	2	Administrative: Soils of South Dakota	1959
3	3	Administrative: Lease: Larsen Farm, USDA Northern Grains Insect Lab	1962-2013
3	4	Administrative: Agreement: U.S. Dept. of Interior Cooperative Fisheries Unit	1963-1970
3	5	Administrative: Inactive Cottonwood Field Station Session Laws Public Lands	1964

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3	6	Administrative: Past Project List	1964-2010
3	7	Administrative: Harold C. Futzel Ag Engineering gift	1968-1971
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3	9	Administrative: Ag Engineering Farm	1969, 1997, undated
3	10	Administrative: Inactive Cottonwood Field Station Correspondence	1969-1989
3	11	Administrative: Project: Wildlife and Fisheries Admin	1970-72, 1974-78, 1980, 1982-83, 1988
3	12	Administrative: Budget Summaries Fiscal Year 1973-1994	1973-1994
3	13	Administrative: Lease: Knights of Columbus Agriculture Experiment Station	1973-1994
3	14	Administrative: Animal and Range Science Poultry Unit Correspondence	1974, 1988-89, 1994-1997
3	15	Administrative: Request: Clifford Anderson Farm	1974-1985
3	16	Administrative: Bread Farm Agreement: Administration	1974-1986
3	17	Administrative: Ag Experiment Station LRC Committee	1976
3	18	Administrative: Memo of Understanding: USDA Soil Conservation Service	1976
3	19	Administrative: Lease: Black Hills Exposition, Inc.	1977-1995
3	20	Administrative: Ag Unity Several	1980-1982
3	21	Administrative: South Dakota Stockgrowers Association	1980-1985
3	22	Administrative: Request: Leo Clazin	1981-1997
3	23	Administrative: Signs of Campus	1981, 1984
3	24	Administrative: Certified Seeds Policy	1982-1983, undated
3	25	Administrative: Consultation on the Future of Agricultural Research and Cooperative Extension in South Dakota	1982
3	26	Administrative: Crop Improvement: Memorandum of Agreement	1982, 1986, 1993
3	27	Administrative: South Dakota State Weed Policy Statement	1982, 1993, undated
3	28	Administrative: Variety Release Policies	1982, 1985-1989
3	29	Administrative: Agreement: Hyde County Soil Conservation District Tree Storage at Highmore	1983
3	30	Administrative: USDA: Soil Conservation	1983-1987
3	31	Administrative: Agreement: USDA Soil Conservation Service Highmore Field Station	1984-1989
3	32	Administrative: Ag Experiment Station Centennial Committee	1985-1988
3	33	Administrative: Centennial Speakers	1985, 1987
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3	36	Administrative: Policies and Procedures for Release Plant Cultivars, Clones, Etc.	1985-1987, 1992, 1995, 1997
3	37	Administrative: Project: Wildlife Berry C.	1985
3	38	Administrative: R.R.C. Research Priorities	1985-1996

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3	40	Administrative: Flax Agreement International Seed Producers	1986-2003
3	41	Administrative: Minnesota-South Dakota Dairy Food Research Center Folder 1 of 3	1986, 1995-1998
3	42	Administrative: Minnesota-South Dakota Dairy Food Research Center Folder 2 of 3	1996-1998
3	43	Administrative: Minnesota-South Dakota Dairy Food Research Center Folder 3 of 3	1997, 2006-2007
3	44	Administrative: Seed Articles	1986, undated
4	1	Administrative: Agreement: City of Spearfish, South Dakota and SDSU Horticulture and Forestry	1987
4	2	Administrative: CSRS/USDA Departmental Review Wildlife and Fisheries	1987-2001
4	3	Administrative: Maintenance and Repair Review	1987
4	4	Administrative: Russian Wheat Aphid Research	1987-1989, 1991-1992
4	5	Administrative: Bromegrass Variety Cottonwood	1988
4	6	Administrative: CSRS/USDA Departmental Review Veterinary Science	1988, 2001-2009
4	7	Administrative: ESCOP Seed Policy	1988-1989
4	8	Administrative: Faulk County Land	1988
4	9	Administrative: George Beggar, Fargo, North Dakota Radio Manuscript Donation	1988
4	10	Administrative: Dakota Lakes Field Station Agreements, Etc.	1989-1990, 1992, 1995, 1997, undated
4	11	Administrative: Dakota Lakes Field Station Correspondences	1989, 1994-1996, 1998-2000, 2004-2006
4	12	Administrative: Lakes Andes-Wagner/Marty Research Demonstration Project	1989-1990, 1993, 2001
4	13	Administrative: Lease: Dakota Lakes Irrigation Farm	1989-2000
4	14	Administrative: Responsibilities and Guidelines Concerning Development, Release, and Multiplication of Publicly Developed Germplasm and Varieties of Seed-Propagated Crops	1989
4	15	Administrative: USDA Ag Communications Review	1989-1996
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4	17	Administrative: Agreement: USDA/Agricultural Research Service/NCR, Agricultural Research Service Research Support Agreement	1990-1993
4	18	Administrative: Agricultural Communications	1990, 1997, 2001, 2005

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4	21	Administrative: Cooperative Agreement	1990-1993
4	22	Administrative: Cooperative Support Agreement CSRS/USDA	1990-1994
4	23	Administrative: Diversity Vol. 6 No. 3 and 4	1990
4	24	Administrative: Memo of Understanding: USDA Soil Conservation Service	1990-1992
4	25	Administrative: Pioneer Wheat Agreement	1990-2001
4	26	Administrative: Underground Storage Tanks	1990
4	27	Administrative: Ag Engineering Scan-Air	1991
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4	29	Administrative: Crop Improvement Correspondence	1991, 1994-1995, 2000, 2002-2006, 2009, 2011
4	30	Administrative: Departmental Reviews	1991-1996
4	31	Administrative: Map: Ag Experiment Station Brookings Area	1991
4	32	Administrative: Lease: SDSU and South Dakota Swine Test Station Corporation	1991
4	33	Administrative: Hard Red Winter Wheat A.K.A. Rawhide	1991
4	34	Administrative: Patenting Life	1991
4	35	Administrative: Plant Varieties Royalties	1991-1992
4	36	Administrative: Rural Sociology Correspondence	1991, 2005-2007
4	37	Administrative: Southeast South Dakota Farm Correspondence	1991, 1993-1994, 1996-1999, 2002-2003, 2005-2007, 2009, 2011
4	38	Administrative: Agreement Texas Tech University Cattle Feeding Study	1992
4	39	Administrative: Animal and Range Sciences Correspondence	1992, 1994-2001, 2005, 2007, 2009, 2011
4	40	Administrative: Antelope Field Station Correspondence	1992, 1995, 2003, 2008, undated
4	41	Administrative: Central Field Station Correspondences	1992, 1995, 1999-2000, 2003, 2011, 2013
4	42	Agricultural Research Service: Cooperative Agreement: USDA/Agricultural Research Service/SDSU	1992
4	43	Administrative: Ecology of Commerce	1992
4	44	Administrative: Exploration of Benefits from Agricultural Research Service and Cooperative Research	1992

Box	Folder	Description	Date(s)
4	45	Administrative: Hazardous Materials and Lab Safety Committee	1992-1994
4	46	Administrative: Letter from Fred P. Miller Regarding Plant Variety Royalties	1992
4	47	Administrative: Memo of Understanding: Minnehaha Soil Conservation Service	1992
4	48	Administrative: Minnesota-South Dakota Crop Variety Development	1992
4	49	Administrative: Policies and Procedures for the Release of Plant Varieties, Clones, or Breeding Materials	1992
4	50	Administrative: Release Royalty Policies	1992-1994
4	51	Administrative: West River Field Stations Correspondence	1992-1994, 1997, 2003-2004, 2007, 2009
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4	54	Administrative: Biostress Symposiums	1993
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5	1	Administrative: Consortium for Plant Biotechnology	1993-1995
5	2	Administrative: Cooperative State Research, Education, and Extension Service	1993-1995, 2000-2004
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5	4	Administrative: Memo of Understanding: Foundation Seed Stocks	1993
5	5	Agricultural Research Service: Memo of Understanding: Agricultural Extension Service/USDA/Agricultural Research Service Northern Plains Insect Research Laboratory	1993-1999
5	6	Administrative: Midwest Plant Biotechnology Consortium	1993-2002
5	7	Administrative: Northern Plains Biostress Laboratory	1993, 2004
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5	9	Administrative: Plant Science Correspondence	1993-1996, 1998, 2003-2007, 2009-2010
5	10	Administrative: Raymond A. Moore Biostress Research Poster Day	1993-1994, 1996-1998
5	11	Administrative: Seed and Crops Industry	1993
5	12	Administrative: Veterinary Research and Diagnostic Center Request for Expansion Proposal	1993
5	13	Administrative: Dean's Office Correspondence	1994, 1996, 1998, 2007

Box	Folder	Description	Date(s)
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5	15	Administrative: Ft. Meade Pastures	1994-1998, 2000-2001
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5	17	Administrative: South Dakota Crop Improvement Association Agreement	1994
5	18	Administrative: South Dakota Soybean Research and Promotion Council Folder 1 of 2	1994-2006
5	19	Administrative: South Dakota Soybean Research and Promotion Council Folder 2 of 2	1994-2006
5	20	Administrative: Support Letters and Correspondence	1994
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5	22	Administrative: Ag Experiment Station Requests	1995-1996
5	23	Administrative: Colleges of Agriculture at the Land Grant Universities: A Profile	1995
5	24	Administrative: Dairy Science Brown Swiss Agreement	1995, 1997
5	25	Administrative: Economics Correspondence	1995-1996, 2005-2007, 2009-2010
5	26	Administrative: Farm Department Correspondence	1995-1996, 1999-2004, 2006, 2009
5	27	Administrative: Home Economics Correspondence	1995, 2002, 2005, 2007, 2009
5	28	Administrative: Horticulture Forestry Correspondence	1995-1997, 2005, 2007
5	29	Administrative: Lay Statements: Terminated Projects	1995-1997
5	30	Administrative: Lease: Central State Fair, Inc. West River Research and Extension Center	1995
5	31	Administrative: Minnesota Wheat Research and Promotion Council	1995, 1998, 2000-2005, 2007, 2010-2011
5	32	Administrative: New Construction	1995
5	33	Administrative: Poland Connection	1995-1997
5	34	Administrative: Poultry Unit	1995-1996
5	35	Administrative: South Dakota Farm and Research Magazine	1995-1998
5	36	Administrative: Travel and Expenses Regulations	1995, 2005, undated
5	37	Administrative: Visions for the Future Campaign	1995, 1998, 2000
5	38	Administrative: Agreement: South Dakota Swine Test Station Corp.	1996
5	39	Administrative: Technology Transfer Tracking System for N.R.E.L.: Overview and Results	1996
5	40	Administrative: Central Asia Livestock Regional Assessment Workshop	1996
5	41	Administrative: Farm Unit Farm Department	1996-2000

Box	Folder	Description	Date(s)
5	42	Administrative: Coop Fish and Wildlife Annual Report	1996-2005
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5	44	Administrative: Graduate School Grants Correspondence	1996, 2000
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5	46	Administrative: Horticulture, Forestry, Landscapes, and Parks	1996-1997, 1999-2000, 2002-2004
5	47	Administrative: Agricultural Extension Service Lose Control	1996-1998
6	1	Administrative: Executive Summary of Institutional Self Study	1999
6	2	Administrative: First Review of Processes, Progress, and Prospects	1999-2006
6	3	Administrative: Correspondence	1999-2000, 2002-2005
6	4	Administrative: Harding Red Winter Wheat	1999
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6	18	Administrative: Report of the Strategic Planning Task Force on USDA Research Facilities	1999
6	19	Administrative: Review Report	1999
6	20	Administrative: SDSU Institutional Self-Study	1999
6	21	Administrative: Stress Station Executive Proclamation	1999
6	22	Administrative: USDA Report: Salary Analysis of State Agricultural Extension Service.-Forestry and College of 1890	1999-2005
6	23	Administrative: Veterinary Science Correspondence	1999, 2005, 2007, 2009
6	24	Administrative: Volga Grassland Information	1999
6	25	Administrative: Wildlife and Fisheries	1999, 2003, 2005
6	26	Administrative: Year of Advocacy Advancement Strategic Choices	1999-2000

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6	27	Administrative: Yellow Ore, Yellow Hair, Yellow Pine	1999-2000
6	28	Administrative: A.B.E. Julson Project	2000-2002
6	29	Administrative: Bison Research	2000
6	30	Administrative: Carbon Sequestration	2000-2001
6	31	Administrative: Curriculum Handbook	2000
6	32	Administrative: Dean	2000-2003
6	33	Administrative: FCS Krishnan Project	2000-2003
6	34	Administrative: Final Report of the South Dakota Soybean Research and Promotion Council	2000
6	35	Administrative: Hard Red vs. White	2000
6	36	Administrative: History of the Department of Wildlife and Fisheries Sciences	2000
6	37	Administrative: John's Disease in Cattle and Buffalo Vet Science Project	2000-2002
6	38	Administrative: Johnson, P. Agricultural Research Service Project	2000-2002
6	39	Administrative: Literature Review of Phosphorus Accumulation in Soils and the Impact on Runoff Water Quality	2000
6	40	Administrative: Menu	2000
6	41	Administrative: Memo of Understanding: Barley Nursery Inc. S.D.N.L.A. and South Dakota Agricultural Extension Service.	2000-2004
6	42	Administrative: Ag Experiment Station Directors Association Correspondence, Executive Director	2000-2008
6	43	Administrative: Plan of Work	2000-2011
6	44	Administrative: Plant Science	2000, 2002-2006
6	45	Administrative: Proceeding of 2000 Fluid Forum	2000
6	46	Administrative: Program of the National Institutes for Water Resources 2000 Executive Summary	2000
6	47	Administrative: Reports and Correspondence	2000-2005
6	48	Administrative: Report on the Soybean Research	2000
6	49	Administrative: Risk Management Committee	2000-2003
6	50	Administrative: South Dakota Cattlemen's Association	2000
6	51	Administrative: SDSU Ag Research Biotechnology Newspaper	2000-2003
6	52	Administrative: SDSU Foundation Ag Experiment Station	2000-2004
6	53	Administrative: Transgenic Plants Folder 1 of 2	2000, 2002-2003, 2005
7	1	Administrative: Transgenic Plants Folder 2 of 2	2001-2004
7	2	Administrative: USDA Reports: Program of Research	2000-2011
7	3	Administrative: Veterinary Science Department Annual Reports and Program Review	2000-2001
7	4	Administrative: Water: The Potential Consequences of Climate Variability and Change	2000
7	5	Administrative: Wildlife, Fisheries Correspondence	2000, 2005, 2007-2009

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7	6	Administrative: Appraisal Report of Real Estate	2001
7	7	Administrative: Baer Dairy Science Project	2001-2006
7	8	Administrative: Economics	2001-2005
7	9	Administrative: EPSCoR Biocomplexity	2001-2004
7	10	Administrative: Handbook for Academic Personnel Management	2001
7	11	Administrative: Issues in Carbon Sequestration	2001
7	12	Administrative: Lead Forward Land-Grant	2001-2002
7	13	Administrative: MBI International	2001-2002
7	14	Administrative: Memo of Understanding: SDSU and South Dakota Soybean Research and Promotion Council	2001-2004
7	15	Administrative: Muthu A.B.E. Project	2001-2005
7	16	Administrative: Sergeev N.F.S.H./F.C.S. Project	2001-2005
7	17	Administrative: Veterinary Science	2001-2006
7	18	Administrative: Vice President Administration Correspondence	2001, 2004
7	19	Administrative: Agricultural Extension Service Project Lists	2002-2003
7	20	Administrative: Agreement: USDA/Agricultural Research Service Animal Science and Dairy Science	2002
7	21	Administrative: Agreement: Broth Enterprises, Inc.	2002
7	22	Administrative: Consultant Agreement SDSU/SDDOA	2002
7	23	Administrative: Antelope House Foundation	2002
7	24	Administrative: Biosafety and Security Plan	2002-2003
7	25	Administrative: Bio Terrorism	2002
7	26	Administrative: Department Standards Documents	2002-2005
7	27	Administrative: Financial Analyses	2002-2003
7	28	Administrative: GND Stakeholders	2002-2004
7	29	Administrative: Haz Mat	2002
7	30	Administrative: Johnson, P. Agricultural Research Service Project	2002-2004
7	31	Administrative: Lead Forward Land-Grant	2002-2003
7	32	Administrative: Managing Manure with Biogas Recovery Systems Improved Performance at Competitive Costs	2002
7	33	Administrative: Methane Digester	2002-2004
7	34	Administrative: Miscellaneous Correspondences	2002
7	35	Administrative: Native American Experiment Station	2002
7	36	Administrative: Rural Sociology Correspondence	2002, 2006
7	37	Administrative: Solid Liquid Separation of Livestock Slurry	2002
7	38	Administrative: South Dakota Crop Improvement Association Director	2002-2004
7	39	Administrative: South Dakota Hall of Fame Dr. Raymond A. Moore	2002-2003
7	40	Administrative: Tidemann Ag Admin Project	2002-2005
7	41	Administrative: Young Veterinary Science Project	2002-2003

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7	42	Administrative: Agreement: Nondisclosure between SDSU and Kepto, Inc.	2003
7	43	Administrative: Agreement: Site License U.S. Climate Equipment Antelope Station	2003
7	44	Administrative: SDSU Ice Cream Agreement between SDSU and South Dakota Made Store	2003
7	45	Administrative: Anaerobic Digestion	2003
7	46	Administrative: Audit Report	2003
7	47	Administrative: Bio NMS Waste Treatment System	2003
7	48	Administrative: Correspondence and Brochure	2003
7	49	Administrative: Correspondence and Photos	2003-2005
7	50	Administrative: FAPRI US. and World Agricultural Outlook Report	2003
7	51	Administrative: Highmore Research Station Visit	2003
7	52	Administrative: Lead Forward Land-Grant	2003-2004
7	53	Administrative: Livestock Odors	2003
8	1	Administrative: Memo of Understanding: Peaceful Prairie Nursery, S.D.N.L.A., and South Dakota Agricultural Extension Service.	2003
8	2	Administrative: Ohio Agricultural Research and Development Center	2003
8	3	Administrative: Oil Crops: Situation and Outlook Yearbook	2003
8	4	Administrative: Possible New Land	2003-2005
8	5	Administrative: R.C.M. Digesters Inc.	2003
8	6	Administrative: Return on Investment	2003
8	7	Administrative: Specific Cooperative Agreement	2003-2004
8	8	Administrative: Viable Dryland Cropping Systems for the West Central Great Plains	2003
8	9	Administrative: Agreement: SDSU and Agri-genetics, Inc.	2004-2005
8	10	Administrative: Agreement: SDSU Syngenta	2004-2005
8	11	Administrative: Correspondence	2004-2005
8	12	Administrative: Feasibility Study for Constructing a Centralized Anaerobic Digester at SDSU	2004
8	13	Administrative: Foundation Seed Stocks Financial Report	2004-2005
8	14	Administrative: Maintenance and Repair Lists	2004-2006
8	15	Administrative: Material Transfer Agreements	2004-2006
8	16	Administrative: Monsanto Technology Agreement	2004
8	17	Administrative: National Council for Science and Environment	2004-2005, undated
8	18	Administrative: Non-Basin Surface Runoff	2004
8	19	Administrative: Pre-Feasibility Study for Constructing a Centralized Anaerobic Digester at SDSU	2004
8	20	Administrative: Report	2004
8	21	Administrative: Research Funding Request Fiscal Year2005	2004

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8	22	Administrative: Southeast South Dakota Experiment Farm Beresford Progress Report	2004
8	23	Administrative: Agricultural Extension Service Logo	2005
8	24	Administrative: Agreement: Rural Technologies Inc. and SDSU	2005
8	25	Administrative: Ag United for South Dakota	2005
8	26	Administrative: Agro-Terrorism Group of South Dakota	2005
8	27	Administrative: Annual Reports	2005
8	28	Administrative: Asian Soybean Rust Newspaper	2005
8	29	Administrative: Charles R. Bodner Letter	2005
8	30	Administrative: Corn Fiscal Year 2005-2006	2005
8	31	Administrative: Corothers Award	2005
8	32	Agricultural Research Service: Correspondence	2005
8	33	Administrative: Dairy Science	2005-2006
8	34	Administrative: Expedition Wheat Investigation	2005-2006
8	35	Administrative: Financial Reports	2005
8	36	Administrative: Foundation Seed Stocks Financial Report	2005-2006
8	37	Administrative: Hazardous Materials and Lab Safety	2005
8	38	Administrative: Lab Safety Committee	2005
8	39	Administrative: Maintenance and Repair	2005-2008
8	40	Administrative: Memo of Understanding: Foundation Seed and Nola and Jerry Roitsch	2005
8	41	Administrative: Memo of Understanding: John and Elva Crothers Research Grant Program	2005
8	42	Administrative: Midwest Dairy Foods Research Center Annual Report	2005
8	43	Administrative: Mill Project Proposals	2005
8	44	Administrative: National Agricultural Biotechnology Council 19	2005-2007
8	45	Administrative: N.C.R.A.	2005
8	46	Administrative: Northern Plains Milling Research Institute	2005
8	47	Administrative: N.P.B.L. Keys	2005
8	48	Administrative: Risk Management Committee	2005
8	49	Administrative: Fiscal Year 2006 Salary	2005
8	50	Administrative: South Dakota Beef Industry Council	2005-2011
8	51	Administrative: SDSU Equine Materials	2005
8	52	Administrative: Soybean Fiscal Year 2006	2005
8	53	Administrative: State Appropriations Testimony	2005
8	54	Administrative: Upper Midwest Hydrogen Initiative	2005-2006
8	55	Administrative: Wheat Fiscal Year 06	2005
8	56	Administrative: Agreement: USDA/Agricultural Research Service and SDSU/Agricultural Extension Service	2006
8	57	Administrative: Animal Health Research Capacity Fiscal Year 2005	2006

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8	58	Administrative: Annual Progress Report 2005	2006
8	59	Administrative: Annual Reports	2006
8	60	Administrative: Capital Improvements	2006, undated
8	61	Administrative: Annual Report of the South Dakota Cooperative Fish and Wildlife Unit	2006
8	62	Administrative: Corn Fiscal Year 2006-2007	2006
9	1	Administrative: Fiscal Year 2005 Research Report	2006
9	2	Administrative: Foundation Seed Stocks Financial Report	2006-2007
9	3	Administrative: Intellectual Property Disclosure	2006
9	4	Administrative: Lease: Glea and Estelle Felt	2006
9	5	Administrative: Lease: SDSU Dairy Research and Training Facility	2006-2007
9	6	Administrative: Letters of Support	2006
9	7	Administrative: Overview Report of the Labs and Units	2006
9	8	Administrative: Planning Framework for SDSU	2006
9	9	Administrative: Progress Report	2006
9	10	Administrative: Research Funding Requests Fiscal Year 2007	2006
9	11	Administrative: Salary List Fiscal Year 2007	2006-2007
9	12	Administrative: South Dakota Corn Utilization Council Funding	2006-2009, 2011
9	13	Administrative: SDSU AgBio Magazine	2006
9	14	Administrative: South District Impact Documentation	2006
9	15	Administrative: State Magazine	2006
9	16	Administrative: Wheat Fiscal Year 2007	2006
9	17	Administrative: Ag Experiment Station Budget Summaries	2007
9	18	Administrative: Annual Reports	2007
9	19	Administrative: Annual Progress Report	2007
9	20	Administrative: Corn Fiscal Year 2008	2007
9	21	Administrative: Creation of Ag Field Lab and Research Facility at SDSU	2007-2008
9	22	Administrative: Foundation Seed Stocks Financial Report	2007-2008
9	23	Administrative: In-House Proposals	2007
9	24	Administrative: Midwest Dairy Foods Research Center Annual Meeting	2007
9	25	Administrative: National Agricultural Biotechnology Council 19	2007
9	26	Administrative: National Agricultural Biotechnology Council Folder 1 of 2	2007
9	27	Administrative: National Agricultural Biotechnology Council Folder 2 of 2	2007
9	28	Administrative: Research Funding Request Fiscal Year 2008	2007
9	29	Administrative: Seed Technology Laboratory Study	2007
9	30	Administrative: S.O.D.A.K. Genetics Minutes	2007-2008
9	31	Administrative: South Dakota Agriculture Bulletins	2007-2008, 2010

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9	32	Administrative: South Dakota Soybean Research and Promotion Council Funding	2007-2011
9	33	Administrative: Soybean Fiscal Year 2008	2007
10	1	Administrative: Wheat Fiscal Year 2008	2007
10	2	Administrative: Agreement: US Climate Reference Network Equipment	2008
10	3	Administrative: Animal Disease Research and Diagnostic Lab AAVLD Accreditation Review Folder 1 of 2	2008
10	4	Administrative: Animal Disease Research and Diagnostic Lab AAVLD Accreditation Review Folder 2 of 2	2008
10	5	Administrative: Animal Disease Research and Diagnostic Laboratory Advisory Committee Meeting	2008
10	6	Administrative: Animal Disease Research and Diagnostic Laboratory Annual Report	2008
10	7	Administrative: Annual Progress Report	2008
10	8	Administrative: Fifth Annual World Congress on Industrial Biotechnology and Bioprocessing Summary Proceedings	2008
10	9	Administrative: Beef Nutrition Program Annual Report	2008
10	10	Administrative: Fiscal Year 2009 Beef Research Funding Requests	2008
10	11	Administrative: Fiscal Year 2009 Beef Research Funding Requests	2008
10	12	Administrative: Corn Fiscal Year 2008-2009	2008
10	13	Administrative: Departmental Standards Documents	2008
10	14	Administrative: Field Stations Correspondence	2008, undated
10	15	Administrative: Future of the Biotech Seed Trait Industry	2008
10	16	Administrative: Midwest Dairy Foods Research Center	2008
10	17	Administrative: Midwest Dairy Foods Research Center Annual Report	2008
10	18	Administrative: North Central Agricultural Research Laboratory Expert Panel Review	2008
10	19	Administrative: Review Reports	2008-2009
10	20	Administrative: South Dakota Cattleman	2008
10	21	Administrative: South Dakota Crop Improvement Association Board of Directors Minutes	2008-2009
10	22	Administrative: South Dakota Crop Improvement Association Gary Lemme	2008-2009
10	23	Administrative: South Dakota Sheep Growers	2008
10	24	Administrative: Soybean Fiscal Year 2009	2008
10	25	Administrative: Wheat Fiscal Year 2009	2008
10	26	Administrative: Annual Progress Report	2009
10	27	Administrative: Annual Reports	2009
10	28	Administrative: Fiscal Year 2010 Beef Research Funding Requests	2009
10	29	Administrative: Brookings Promotional Materials	2009

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10	30	Administrative: Drought Center	2009
10	31	Administrative: Growing South Dakota's Future Strategic Plan	2009
10	32	Administrative: Helping South Dakota During Challenging Times Annual Report	2009
10	33	Administrative: S.D.B.I.C. Proposals	2009
10	34	Administrative: South Dakota Crop Improvement Association John Kirby	2009-2010
10	35	Administrative: SDSU Brochures	2009
10	36	Administrative: SDSU New Employee Papers	2009
11	1	Administrative: SDSU President's Report	2009
11	2	Administrative: SDSU-SDCIA-Volga Farm Lease	2009
11	3	Administrative: Soybean Fiscal Year 2010	2009
11	4	Administrative: Wheat Fiscal Year 2010	2009
11	5	Administrative: Accomplishments Report AD-421 Forms	2010, 2012
11	6	Administrative: Agreement: Bayer Crop Science	2010
11	7	Administrative: Agreement: SDSU and Monsanto Master Services	2010-2011
11	8	Administrative: Animal Care and Use Program	2010
11	9	Administrative: Animal Care and Use Program	2010
11	10	Administrative: Animal Disease Research and Diagnostic Laboratory Annual Report	2010
11	11	Administrative: Fiscal Year 11 Beef Research Funding Requests	2010
11	12	Administrative: Budget	2010-2011
11	13	Administrative: Civil Rights Compliance Review Folder 1 of 2	2010
11	14	Administrative: Civil Rights Compliance Review Folder 2 of 2	2010
11	15	Administrative: Civil Rights Review	2010
11	16	Administrative: Cottonwood Renovation Information Folder 1 of 2	2010-2011
11	17	Administrative: Cottonwood Renovation Information Folder 2 of 2	2010-2011
11	18	Administrative: Lease	2010
11	19	Administrative: Leases	2010
11	20	Administrative: Lease: SDSU-City of Brookings, Municipal Airport	2010
11	21	Administrative: Memo of Understanding: SDSU Seed Technology Lab	2010
11	22	Administrative: National Council for Science and Environment	2010-2012
11	23	Administrative: New Project Review and Comment Sheets Folder 1 of 2	2010-2012
11	24	Administrative: New Project Review and Comment Sheets Folder 2 of 2	2010-2012
11	25	Administrative: Quaker Oats Research	2010
11	26	Administrative: School and Public Lands	2010
11	27	Administrative: South Dakota Agriculture Bulletin No. 70	2010

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11	28	Administrative: South Dakota Beef Industry Council	2010-2012
11	29	Administrative: Soybean Fiscal Year 2011	2010
11	30	Administrative: Synergies of Indigenous International Collaboration	2010
11	31	Administrative: West River Ag Center: Crops and Soils Research Annual Progress Report	2010
11	32	Administrative: Wheat Fiscal Year 2011	2010
11	33	Administrative: Agreement: Confidentiality Schwens Res/Develop, Inc.	2011
11	34	Administrative: Fiscal Year 2012 Beef Research Funding Requests Folder 1 of 2	2011
11	35	Administrative: Fiscal Year 2012 Beef Research Funding Requests Folder 2 of 2	2011
11	36	Administrative: Cottonwood Renovation Plans	2011
12	1	Administrative: Intellectual Property (Royalty Income Distribution)	2011-2012
12	2	Administrative: Nebraska National Forest and Associates Units Land and Resource Management Plan	2011
12	3	Administrative: North Central Ag Research Lab	2011
12	4	Administrative: Soybean Fiscal Year 2012	2011
12	5	Administrative: Wheat Fiscal Year 2012	2011
12	6	Administrative: International Arid Lands Consortium Board Meeting	2012
12	7	Administrative: Northeast Research Station 2011 Annual Progress Report	2012
12	8	Administrative: Fiscal Year 13 SDBIC Research Funding Proposals Folder 1 of 3	2012
12	9	Administrative: Fiscal Year 13 SDBIC Research Funding Proposals Folder 2 of 3	2012
12	10	Administrative: Fiscal Year 13 SDBIC Research Funding Proposals Folder 3 of 3	2012
12	11	Administrative: Southeast Research Farm Annual Progress Report	2012
12	12	Administrative: South Dakota Soybean Fiscal Year 2013	2012
12	13	Administrative: Work Unit Description AD-416 Forms	2012
12	14	Administrative: S.D.B.I.C. Research Funding Proposals	2015
12	15	Administrative: Agreement Agricultural and Biological Sciences/Agricultural Extension Service and Arts and Sciences/Chem. Mass Spectrometry Core Facility	undated
12	16	Administrative: Agreement: MOA Delano No Neck Scholarship, College of Agricultural and Biological Sciences at SDSU	undated
12	17	Administrative: Agreement: MOA Donald-Francisco Kluckman Funds at SDSU	undated

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12	18	Administrative: Agreement: MOA John and Elva Corothers	undated
12	19	Administrative: Agreement: MOA Mary G. Decker	undated
12	20	Administrative: Agreement: MOA Nathelle Maryland Deldoos	undated
12	21	Administrative: Agreement: SD Seed Trade Association Foundation Seed Stock	undated
12	22	Administrative: Agreement: USDA/Agricultural Research Service-NGIRL Northern Grains Insect Research Lab Cooperative Agreement	undated
12	23	Administrative: Agreement: USDA Forest Service and SDSU Yellow Flowered Alfalfa Study	undated
12	24	Administrative: Bioenergy: Growing an Integrated Industry	undated
12	25	Administrative: Extension Vision for the 21st Century	undated
12	26	Administrative: Global Change and Arctic Terrestrial Ecosystems	undated
12	27	Administrative: Improving Water Quality Oakwood Lakes-Poinsett Project	undated
12	28	Administrative: Inactive Cottonwood Station Photograph	undated
12	29	Administrative: Lease: Orrin Korth Northeast Research Station	undated
12	30	Administrative: Maps: Ag Research Field Stations SD and Surrounding States	undated
12	31	Administrative: Maps: Field Station Sites	undated
12	32	Administrative: Methane Digester Video	undated
12	33	Administrative: Memo of Understanding: SCS @ SDSU and NE/Agricultural Extension Service/USDI/BIA @ UN Lincoln	undated
12	34	Administrative: Memo of Understanding: Nonfarm Seed Inc.	undated
12	35	Administrative: N.E. Hansen's Contributions to Alfalfa Breeding in North America	undated
12	36	Administrative: Northern Plains Biostress Lab Proceedings of Stress Symposia	undated
12	37	Administrative: Research Assessments and Exclusive Varieties	undated
12	38	Administrative: SD Certified Premium Beef and Natural Beef Protocols	undated
12	39	Administrative: SDSU Bio economy Research Complex	undated
12	40	Administrative: Sun Grant Initiative Project Report	undated
12	41	Administrative: ZBB Committee	undated
12	42	Administrative: Animal Resource Wing Animal Care Faculty	1993
12	43	Administrative: Animal Resource Wing	1993-1996
12	44	Administrative: Animal Resource Wing Letters and Etc.	1993
12	45	Administrative: Animal Resource Wing Correspondence and Report	1994
12	46	Administrative: Animal Resource Wing Folder 1 of 2	1995, 1997-2002
12	47	Administrative: Animal Resource Wing Folder 2 of 2	1995, 1997-2002
12	48	Administrative: Animal Resource Wing Terms	1995-1997
12	49	Administrative: Animal Resource Wing Correspondence	1996

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12	50	Administrative: Animal Resource Wing Requests and Reports	1996
13	1	Administrative: Animal Resource Wing Site	1996-1997
13	2	Administrative: Animal Resource Wing Status	1996-1998
13	3	Administrative: Animal Resource Wing External Funding	1997
13	4	Administrative: Animal Resource Wing Information	1997-1998
13	5	Administrative: Animal Resource Wing Planning Group Folder 1 of 2	1997-1998
13	6	Administrative: Animal Resource Wing Planning Group Folder 2 of 2	1997-1998
13	7	Administrative: Animal Resource Wing Accounts Report	1999-2000
13	8	Administrative: Animal Resource Wing Meeting	1999
13	9	Cooperative State Research, Education, and Extension Service: USDA/Cooperative State Research, Education, and Extension Service Correspondence	1993, 1995, 1999, 2001-2003, 2008, undated
13	10	Institutional Program Reviews: Departmental Review Dairy Science	1993-2005
13	11	Institutional Program Reviews: Departmental Review Economics	1993-2001
13	12	Institutional Program Reviews: Departmental Review College of Family and Consumer Sciences	1993-2005
13	13	Institutional Program Reviews: Departmental Review Biochemistry	1993-2003
13	14	Institutional Program Reviews: Departmental Review Ag and Biosystems Engineering	1994-2004
13	15	Institutional Program Reviews: Departmental Review Microbiology and Biology	1994-2009
13	16	Cooperative State Research, Education, and Extension Service: CSRS/USDA Correspondence	1995-2002
13	17	Institutional Program Reviews: Departmental Review Horticulture, Forestry, Landscape, and Parks	1995-2003
13	18	Institutional Program Reviews: Departmental Review Agricultural Research Service	1998-2008
13	19	Institutional Program Reviews: Dairy Science Department	1999
13	20	Institutional Program Reviews: Review of Department of Dairy Science	1999
13	21	Institutional Program Reviews: Plant Science	1999-2000
13	22	Institutional Program Reviews: Animal and Range Sciences Folder 1 of 2	2000
13	23	Institutional Program Reviews: Animal and Range Sciences Folder 2 of 2	2000
13	24	Institutional Program Reviews: Plant Science Department Folder 1 of 2	2000
13	25	Institutional Program Reviews: Plant Science Department Folder 2 of 2	2000

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13	27	Institutional Program Reviews: Veterinary Science Department	2001
13	28	Institutional Program Reviews: Wildlife and Fisheries Sciences	2001
13	29	Institutional Program Reviews: Department of Economics of College of Agriculture and Biological Sciences	2002
13	30	Institutional Program Reviews: Department of Rural Sociology	2002
13	31	Institutional Program Reviews: Horticulture, Forestry, Landscapes, and Parks Department	2003
13	32	Institutional Program Reviews: Cooperative State Research, Education, and Extension Service	2004
14	1	Institutional Program Reviews: Ag and Biosystems Engineering	2004
14	2	Institutional Program Reviews: College of Family and Consumer Sciences Review Digital Copy	2005
14	3	Institutional Program Reviews: Dairy Science Department	2006
14	4	Institutional Program Reviews: Program Reviews and reports	2006-2008
14	5	Institutional Program Reviews: Department of Animal and Range Sciences	2008
14	6	Institutional Program Reviews: Comprehensive Program Review Biology and Microbiology Department Folder 1 of 2	2008
14	7	Institutional Program Reviews: Comprehensive Program Review Biology and Microbiology Department Folder 2 of 2	2008
14	8	Institutional Program Reviews: Department of Plant Sciences Folder 1 of 2	2008
14	9	Institutional Program Reviews: Department of Plant Sciences Folder 2 of 2	2008
14	10	Institutional Program Reviews: Department of Animal and Range Sciences	2008
14	11	Institutional Program Reviews: Veterinary Science Department Folder 1 of 6	2008
14	12	Institutional Program Reviews: Veterinary Science Department Folder 2 of 6	2008
14	13	Institutional Program Reviews: Veterinary Science Department Folder 3 of 6	2008
14	14	Institutional Program Reviews: Veterinary Science Department Folder 4 of 6	2008
14	15	Institutional Program Reviews: Veterinary Science Department Folder 5 of 6	2008
14	16	Institutional Program Reviews: Veterinary Science Department Folder 6 of 6	2008
14	17	Institutional Program Reviews: CSREES Final Report of Departmental Review of Rural Sociology Folder 1 of 2	2009
14	18	Institutional Program Reviews: CSREES Final Report of Departmental Review of Rural Sociology Folder 2 of 2	2009

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14	19	Institutional Program Reviews: Department of Wildlife and Fisheries Folder 1 of 2	2009
14	20	Institutional Program Reviews: Department of Wildlife and Fisheries Folder 2 of 2	2009
14	21	Terminated Projects: ABE: Hellickson Swine and Dairy Facility Design for Odor Reduction	1999-2002
14	22	Terminated Projects: ABE: Todey, Impact of Climate and Soils on Crop Selection and Management	1999-2004
14	23	Terminated Projects: ABE: Anderson, Enhancing Post-Frame Building Design Energy Efficiency	2001-2009
14	24	Terminated Projects: ABE: Julson, Enhancing the value of SD Agriculturally Based Material	2001-2006
14	25	Terminated Projects: ABE: Muthu, Acquisition rhoemeter for research and teaching	2002-2003
14	26	Terminated Projects: ABE: Hellickson, Swine facility design for odor reduction	2002-2005
15	1	Terminated Projects: ABE: Muthu, Effect of cheese calcium and phosphate process cheese	2002-2007
15	2	Terminated Projects: ABE: Trooien, Assessing potential transport of antibacterial chemicals in the landscape	2002-2004
15	3	Terminated Projects: ABE: Humburg, Engineering tech applied to quality ag of N. Plains	2002-2007
15	4	Terminated Projects: ABE: Trooien, Management of water and biological effluent crop production in SD	2002-2007
15	5	Terminated Projects: ABE: Todey, Impact of Climate and Soils on Crop Selection and Management	2004-2009
15	6	Terminated Projects: ABE: Muthu, Acquisition of a texture analyzer for research and teaching	2005-2006
15	7	Terminated Projects: ABE: Hellickson, Bio filter design for reducing swine facility dust and odor problems and airborne diseases	2005-2011
15	8	Terminated Projects: ABE: Muthu, Improvement of thermal and alternative processes for foods	2005-2010
15	9	Terminated Projects: ABE: Anderson, Extinction coefficients for a PBR with different air	2006-2008
15	10	Terminated Projects: ABE: Julson, Value enhancement of South Dakota agricultural renewable resources	2006-2011
15	11	Terminated Projects: ABE: Humburg, Development of a tool for managing wheat quality	2007-2008
15	12	Terminated Projects: ABE: Lei, Biomass torrefaction and catalytic pyrolysis to improve biofuel quality	2008-2010
15	13	Terminated Projects: ABE: Todey, Climate changes and microclimate impact on grape Cultivars in the upper Midwest	2007-2009

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15	14	Terminated Projects: ABE: Muthu, Acquisition of differential scanning calorimeter for food and biomaterials characterization	2009-2010
15	15	Terminated Projects: Agricultural Research Service: Clapper, Relationships among hormonal influences on growth, reproduction, and carcass characteristics in swine	1997-2002
15	16	Terminated Projects: Agricultural Research Service: Daniel, Increased efficiency of sheep production	1997-2002
15	17	Terminated Projects: Agricultural Research Service: Marshall, Genetic improvement of cattle using genetic information	1997-2002
15	18	Terminated Projects: Agricultural Research Service: Pruitt, Prod systems to reduce cost of prod beef cows	1997-2003
15	19	Terminated Projects: Agricultural Research Service: Smart, Improving sustainable use by livestock N. Great Plains	1997-2002
15	20	Terminated Projects: Agricultural Research Service: Tiardes, Optimizing fuel resource use in beef feeds as energy source	1997-2002
15	21	Terminated Projects: Agricultural Research Service: Wulf, Genetic and environment factors affecting meat quality	1999-2004
15	22	Terminated Projects: Agricultural Research Service: McFarland, Molecular mechanisms regulating skeletal and differentiation	2000-2005
15	23	Terminated Projects: Agricultural Research Service: Pritchard, Nutritional management of health and growth in beef cattle backgrounding	2001-2006
15	24	Terminated Projects: Agricultural Research Service: Stein, Factors affecting nutrient utilization growing swine	2001-2006
15	25	Terminated Projects: Agricultural Research Service: Clapper, Hormonal control for growth and reproduction in swine	2002-2007
15	26	Terminated Projects: Agricultural Research Service: Daniel, Minimizing neonatal lamb losses	2002-2007
15	27	Terminated Projects: Agricultural Research Service: Marbling and Fresh Meat Quality	2002-2007
15	28	Terminated Projects: Agricultural Research Service: Pruitt, Prod systems to reduce cost of prod beef cows	2002-2008
15	29	Terminated Projects: Agricultural Research Service: Smart, Improving economic and environment sustain stocking rate	2002-2007
15	30	Terminated Projects: Agricultural Research Service: Tiardes, Alternative feeds energy and protein production systems	2002-2006
15	31	Terminated Projects: Agricultural Research Service: Daniel, Jay, Adding value to SD and Great Plains lambs by evaluating and reducing the incidence of lung lesions	2003-2004
15	32	Terminated Projects: Agricultural Research Service: Johnson, Grazing patterns and plant responses prairie vegetation	2004-2007
15	33	Terminated Projects: Agricultural Research Service: Perry, Factors influencing fertility and reproduction in cattle	2004-2009

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15	34	Terminated Projects: Agricultural Research Service: Smart, Nitrogen cycling, loading, use efficiency prod systems	2004-2009
15	35	Terminated Projects: Agricultural Research Service: Wertz, Metabolic mechanism by which the orexigenic peptide ghrelin stimulates feed intake in ruminants	2004-2007
15	36	Terminated Projects: Agricultural Research Service: Gates, Ecology and development yellow-flowered alfalfa	2005-2008
15	37	Terminated Projects: Agricultural Research Service: McFarland, Molecular mechanisms regulating skeletal and differentiation	2005-2010
15	38	Terminated Projects: Agricultural Research Service: Rosa, Discovery and use of quantitative trait loci associated with growth, carcass traits and feed efficiency in beef cattle	2005-2006
15	39	Terminated Projects: Agricultural Research Service: Wertz, Regulation of feed intake, energy gain in cattle	2005-2010
15	40	Terminated Projects: Agricultural Research Service: Clapper, Regulation of hormone secretion by cultured porcine	2006-2008
15	41	Terminated Projects: Agricultural Research Service: Olson, Evaluation of the influence of grazing systems on patterns	2006-2008
15	42	Terminated Projects: Agricultural Research Service: Pritchard, Identifiscal Yearling management procedures to reduce marbling	2006-2011
15	43	Terminated Projects: Agricultural Research Service: Wertz, Relationship of ghrelin and leptin compensatory gain	2006-2009
15	44	Terminated Projects: Agricultural Research Service: Johnson, Improving small ranch profitability by evaluation of alternatives in beef cattle enterprises	2007-2012
15	45	Terminated Projects: Agricultural Research Service: Wertz-Lutz, Interaction of nutrition and genes involved gain in beef	2007-2009
15	46	Terminated Projects: Agricultural Research Service: Wright, Effects glycerol on finishing lamb characteristics	2007-2009
15	47	Terminated Projects: Agricultural Research Service: Gonda, Towards understanding the genetics of BVD in cattle	2008-2010
15	48	Terminated Projects: Agricultural Research Service: Hostetler, Nutritional systems for swine increase reproduction efficiency	2008-2013
15	49	Terminated Projects: Agricultural Research Service: Hostetler, Determination of selenium utilization during porcine pregnancy	2009-2014
15	50	Terminated Projects: Agricultural Research Service: Mousel, Cow Camp	2009
15	51	Terminated Projects: Agricultural Research Service: Winterholler, Management strategies to reduce input costs and improve efficiency of beef cattle production	2009-2014
15	52	Terminated Projects: Agricultural Research Service: Wertz-Lutz, Influence of maternal nutrition x genotype interactions	2010-2015

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15	53	Terminated Projects: Ag Engineering: DeBoer, Management of irrigation tech and water to environmental impacts	1997-2002
15	54	Terminated Projects: Ag Engineering: Humburg, Adaption of energy tech to Ag of upper great plains	1997-2002
15	55	Terminated Projects: Ag Engineering: Muthu, Improvement of thermal and alternative processes for foods	2000-2005
15	56	Terminated Projects: Bio/Micro: Westby, Pullulan commercially creating fungal overproducers	1996-2002
15	57	Terminated Projects: Bio/Micro: Yen, Utilizing bio techniques to enhance wheat germplasm	1997-2002
15	58	Terminated Projects: Bio/Micro: Hildreth, Control of cattle parasites in SD profit assessment	1998-2003
15	59	Terminated Projects: Bio/Micro: Troelstrup, Ecological analysis of land-water prairie environment	1998-2003
15	60	Terminated Projects: Bio/Micro: Wang, Mechanism of viral persistence and pathogenesis	1998-2003
15	61	Terminated Projects: Bio/Micro: Young, Understanding role of transferred...neonatal immune system	1998-2004
15	62	Terminated Projects: Bio/Micro: Reese, Use of native plants development of niche market crops NGP	1999-2004
15	63	Terminated Projects: Bio/Micro: Westby, Genes important in livestock health	1999-2003
15	64	Terminated Projects: Bio/Micro: Cheesbrough, Genetic modification to enhance crop insect resistance	2000-2005
15	65	Terminated Projects: Bio/Micro: Evenson, Characterization of livestock sperm DNA denaturation	2000-2006
15	66	Terminated Projects: Bio/Micro: Granholm, Analysis factors regulate energy humans, livestock, mice	2000-2002
15	67	Terminated Projects: Bio/Micro: Gibbons, Production of organic chemicals from biomass	2001-2006
15	68	Terminated Projects: Bio/Micro: Granholm, Analyses of mammalian genes that regulate systemic physiology	2001-2005
15	69	Terminated Projects: Bio/Micro: Gibbons, Science and Engineering for a bio based industry and economy	2002-2007
15	70	Terminated Projects: Bio/Micro: West, Microbial biomass conversion into specialty chemicals	2002-2007
15	71	Terminated Projects: Bio/Micro: Yen, Utilizing bio techniques to enhance wheat germplasm	2002-2007
15	72	Terminated Projects: Bio/Micro: Hildreth, Parasite issues in SD beef production	2003-2008
15	73	Terminated Projects: Bio/Micro: Troelstrup, Defining biotic integrity in prairie macroinvertebrates	2003-2008

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15	74	Terminated Projects: Bio/Micro: Wang, Recombinant vaccine develop viral pathogenesis and immunity	2003-2008
15	75	Terminated Projects: Bio/Micro: West, Equipment grant proposal for a freeze dryer system	2003-2005
15	76	Terminated Projects: Bio/Micro: Brozel, Bacterial activity at interfaces	2004-2009
15	77	Terminated Projects: Bio/Micro: Reese, Identification and evaluation of nutraceuticals from potentially new and established crops	2004-2009
15	78	Terminated Projects: Bio/Micro: Reese, Characteristics and post-harvest stability niche crops the NGP	2004-2005
15	79	Terminated Projects: Bio/Micro: Wang, Role of dendritic cells in PRRSV pathogenesis	2004-2006
15	80	Terminated Projects: Bio/Micro: Cheesbrough, Genetic analysis and modifications of crop plants	2005-2010
15	81	Terminated Projects: Bio/Micro: West, Production of the commercially available polysaccharide gum curidian using a corn-based process	2005-2009
15	82	Terminated Projects: Bio/Micro: Bleakley, Enrichment, isolation, and identification of lignocellulosis	2006-2008
15	83	Terminated Projects: Bio/Micro: Gibbons, Multi-fermento system bioprocessing research	2006-2007
15	84	Terminated Projects: Bio/Micro: Gibbons, Conversion of lignocellulosics into biopolymers and chemicals	2006-2011
15	85	Terminated Projects: Bio/Micro: West, Production of a precursor chemical for plastic synthesis from raw glycerol	2007-2009
15	86	Terminated Projects: Bio/Micro: Yen, Associate genes and micro RNAS with FHB resistance QTLS in wheat	2007-2009
15	87	Terminated Projects: Bio-Micro: Yen, Global assessment wheat genes involved ignited jasmonates	2007-2008
15	88	Terminated Projects: Bio/Micro: Brozel, characterizing soil bacterial community members that don't demonstrate carbon catabolite	2008-2010
15	89	Terminated Projects: Bio/Micro: Gibbons, Developing a novel cyanobacterium to convert CO2 into ethanol	2008-2010
15	90	Terminated Projects: Bio/Micro: Kaushik, Innate immune responses of porcine intestinal epithelial cells	2008-2010
15	91	Terminated Projects: Bio/Micro: Wang, Interaction between PRRSV and interferon alpha/beta	2008-2010
15	92	Terminated Projects: Bio/Micro: Bucking, Nitrogen fixating and mycorrhizal endophytes of the bioenergy crops prairie cordgrass and switchgrass	2009-2010

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16	1	Terminated Projects: Biochem: West, Production of value-added microbial gums	1997-2002
16	2	Terminated Projects: Biochem: West, Corn-based production of commercial available gellan gum	1999-2003
16	3	Terminated Projects: Biochem: Evenson, Potential effects of genetically modified adult development	2000-2002
16	4	Terminated Projects: Biochem: Evenson, Molecular probes of bull sperm nuclei abnormal embryos	2000-2003
16	5	Terminated Projects: Biochem: Majerle, Rationally designed vaccine for roto dendrimeric materials	2000-2002
16	6	Terminated Projects: Biochem: Rice, Acquisition of total organic carbon analyzer	2001-2002
16	7	Terminated Projects: Biochem: Rice, Acquisition of 10MM broadband NMR probe	2002-2003
16	8	Terminated Projects: Biochem: Schindler, Char. and plasticization of rigid soil organic matter	2002-2005
16	9	Terminated Projects: Biochem: Rice, Acquisition of a differential refractometer	2003-2004
16	10	Terminated Projects: CEE: Berdanier, Development of analytical capabilities for the examination of treatment potential of human	2008-2010
16	11	Terminated Projects: CES: Hegerfeld, Reducing foodborne illness marketed food in SD	2006-2008
16	12	Terminated Projects: Dairy Science: Hippen, Management systems for improved decision dairy herds	1997-2002
16	13	Terminated Projects: Dairy Science: Schingoethe, Metabolic relationships in supply lactating cows	1997-2002
16	14	Terminated Projects: Dairy Science: Schingoethe, ModiFiscal Yearling milk fat composition consumer acceptability	1999-2004
16	15	Terminated Projects: Dairy Science: Yeung, Expanding use of whey in food products	2000-2006
16	16	Terminated Projects: Dairy Science: Hippen, Strategies for improved health and production dairy cows	2001-2006
16	17	Terminated Projects: Dairy Science: Mistry, Improvement of the nutrition value of dairy byproducts	2001-2006
16	18	Terminated Projects: Dairy Science: Hippen, Metabolic relationships in supply lactating cows	2002-2007
16	19	Terminated Projects: Dairy Science: Kalscheur, Strategies to reduce nutrient losses dairy cattle	2002-2007
16	20	Terminated Projects: Dairy Science: Kalscheur, Management systems to improve economic dairy enterprises	2002-2007
16	21	Terminated Projects: Dairy Science: Schingoethe, Strategies to increase utilization of lactating cows	2002-2007

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16	22	Terminated Projects: Dairy Science: Mistry, Microfiltration unit for dairy process operations	2003-2004
16	23	Terminated Projects: Dairy Science: Hassan, Applications of expolysaccharides-producing cultures in dairy products	2004-2009
16	24	Terminated Projects: Dairy Science: Schingoethe, ModiFiscal Yearling milk fat composition for improved nutritional and market value	2004-2009
16	25	Terminated Projects: Dairy Science: Baer, Flavor, texture, and nutritional enhancement of milk and dairy products	2006-2011
16	26	Terminated Projects: Dairy Science: Hassan, Chemoprventive effects of exopolysaccharides produced	2006-2008
16	27	Terminated Projects: Dairy Science: Hippen, Metabolic conditioning of early lactation dairy cows	2006-2011
16	28	Terminated Projects: Dairy Science: Kalscheur, Combustion analyzer to determine nitrogen dairy cattle	2007-2008
16	29	Terminated Projects: Econ: Fausti, Enhancing global competitiveness US red meat	1997-2002
16	30	Terminated Projects: Econ: Janssen, Econ analysis of ag land markets management practices in SD	1997-2002
16	31	Terminated Projects: Econ: Van der Sluis, Changes in ag food systems value-added activities	1997-2002
16	32	Terminated Projects: Econ: Adamson, Rural labor markets and factors migration	1998-2003
16	33	Terminated Projects: Econ: Qasmi, Changes in global patterns implications for US and SD	1999-2004
16	34	Terminated Projects: Econ -Franklin, Perception of biotech, produced ag risk management	2000-2006
16	35	Terminated Projects: Econ: Qasmi, Ag biotech economic implications for Midwest ag	2000-2002
16	36	Terminated Projects: Econ: Taylor, Value added ag in SD: its impact on ag policy	2000-2004
16	37	Terminated Projects: Econ: Cumber, Case profiles of profitability determinants in the SD beef cow-calf enterprise	2001-2004
16	38	Terminated Projects: Econ: Dobbs, Agri-environmental policy options multifunctionality	2001-2007
16	39	Terminated Projects: Econ: Eaheucry, The competitiveness of US meats	2002-2007
16	40	Terminated Projects: Econ: Janssen, Representative farm and ag land market analysis for SD	2002-2007
16	41	Terminated Projects: Econ: Van der Sluis, Value-added ag activities changing fiber system	2002-2007
16	42	Terminated Projects: Econ: Adamson, Rural labor	2003-2008

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16	43	Terminated Projects: Econ: Cumber, Rural communities and quality of life	2004-2009
16	44	Terminated Projects: Econ: Janssen, Agricultural and rural finance markets in transition	2004-2009
16	45	Terminated Projects: Econ: Qasmi, Emerging globalization and its implications for agriculture in the US and SD	2004-2009
16	46	Terminated Projects: Econ: Taylor/Klein, Value added ag in SD: opportunities value SD producers	2004-2009
16	47	Terminated Projects: Econ: Van der Sluis, Sustainable biorefining systems for corn in NC region	2007-2008
16	48	Terminated Projects: Econ: Li, Statistical time series analysis of forward markets of agricultural products important to SD economy	2008-2013
16	49	Terminated Projects: EHS: Bates, National grandfathers study	2009-2014
16	50	Terminated Projects: EHS: Gillman, Interaction of individual, family, community, and policy contexts on the mental and physical health of diverse rural low income families	2009-2014
16	51	Terminated Projects: FCS: Wang, Phytochemicals in soybeans	1997-2002
16	52	Terminated Projects: FCS: Gardner, Promoting healthy families and communities education	1998-2003
16	53	Terminated Projects: FCS: Lyons, Impact of technology on rural consumer food and fiber production	1998-2004
16	54	Terminated Projects: FCS: Sergeev, Calcium and vitamin D regulation of livestock and poultry	1999-2004
16	55	Terminated Projects: NFSH/FCS, Using state based interventions fruits and vegetables young adults	2001-2006
16	56	Terminated Projects: NFSH/FCS - Krishnan, Value addition of cereal grains and oil-seeds food value	2001-2006
16	57	Terminated Projects: FCS: Wang, Soy phytochemicals: chemistry, analysis health impacts	2002-2008
16	58	Terminated Projects: FCS: Gardner, Promoting healthy families and communities education	2003-2007
16	59	Terminated Projects: FCS: Gerham, Economic and psychological determinants savings behavior	2003-2008
16	60	Terminated Projects: FCS: Wang, Acquisition of high pressure liquid chromatography system	2003-2009
16	61	Terminated Projects: FCS: Wilson, Crossing paths: fostering social support pregnant Indian women	2003-2006
16	62	Terminated Projects: FCS: Sergeev, Soy components and cell death in breast cancer	2004-2009
16	63	Terminated Projects: FCS: Droke, Protective role of soy against obesity inflammation	2006-2008

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16	64	Terminated Projects: FCS: Droke, Dietary influences on obesity and chronic inflammation	2006-2011
16	65	Terminated Projects: FCS: Droke, The protective role of soy isoflavones against complications associated with obesity and chronic inflammation	2006-2008
16	66	Terminated Projects: FCS: Kattelman, Diabetes education through talking circles	2006-2008
16	67	Terminated Projects: FCS: Kattelman, Promoting healthful eating to prevent excessive weight gain in young adults	2006-2011
16	68	Terminated Projects: FCS: Krishnan, Enhancement of the economic and health benefits of cereal grains through processing and quality traits	2006-2011
16	69	Terminated Projects: FCS: Sergeev, Calcium-dependent apoptotic targets of flavonoids and vitamin D in adipocytes	2006-2009
16	70	Terminated Projects: FCS: Krishnan, Acquisition of text re-analyzer for post wheat quality research	2007-2008
16	71	Terminated Projects: FCS: Oscarson, Community aging: using coaching seniors health	2007-2009
16	72	Terminated Projects: FCS: Yao, Retirement adequacy of SD households	2007-2011
16	73	Terminated Projects: HFLP - Fennell, Dormancy and stress response of deciduous fruit crops	1997-2002
16	74	Terminated Projects: HFLP - Fennell, Rootstock and interstem effects on pomegranate fruit trees	1997-2002
16	75	Terminated Projects: HFLP - Johnson, Restoring riparian woodland in agrecosystems of the northern great plains	1998-2003
16	76	Terminated Projects: HFLP - Fennell, Freezedamage and protection of horticulture species	1998-2003
16	77	Terminated Projects: HFLP - Schleicher, Evaluation, selection, management, turfgrass region in SD	1998-2003
16	78	Terminated Projects: HFLP - Evers, Evaluation of native and introduced urban landscapes	1999-2004
16	79	Terminated Projects: HFLP - Schaefer, Integrating biophysical functions riparian systems	2000-2004
16	80	Terminated Projects: HFLP - Burrows, Cultural practices optimizing growth horticulture plants in NGP	2001-2006
16	81	Terminated Projects: HFLP - Fennell, Dormancy and early acclimation response woody plants	2002-2007
16	82	Terminated Projects: HFLP - Johnson, Monitoring restoration progress of Mortenson Ranch SD	2003-2008
16	83	Terminated Projects: HFLP -Schleicher, Evaluation of native and naturalized germplasm turfgrass in NP	2003-2008

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16	84	Terminated Projects: HFLP - Stubbles, Simultaneous economic impact forest county level	2003-2008
16	85	Terminated Projects: HFLP - Fennel, Multi-state evaluation of winegrape Cultivars and clones	2004-2017
16	86	Terminated Projects: HFLP - Graper, Evaluation of native and introduced ornamental plants for SD	2006-2011
16	87	Terminated Projects: HFLP - Fennel, Functional genomics of growth, dormancy and cold acclimation traits in Vitis species	2007-2012
17	1	Terminated Projects: HFLP - Johnson, Twenty years. of research and monitoring at the Mortenson Ranch: a synthesis	2008-2013
17	2	Terminated Projects: HFLP - Schleicher, Selection and improvement of Bouteloua gracillis for reduced-input turf in the northern great plains	2008-2013
17	3	Terminated Projects: HFLP - Stubbles, Expectations of use of the Black Hills National Forest by SD native Americans 2017	2008-2013
17	4	Terminated Projects: Math/Stats - Chen, Bayesian mixed model to identify Fiscal Year the expressed genes in non-replicated/small-sample microarray	2007-2012
17	5	Terminated Projects: Math/Stats - Djira, Biological assay: extensions, method comparisons and easy-to-use software implementations	2007-2012
17	6	Terminated Projects: Math/Stats - Ge, Online statistical analysis service for geonomics data	2007-2009
17	7	Terminated Projects: Math/Stats - Chen, Developing a non-linear random effect model for limits of detection and quantification	2008-2010
17	8	Terminated Projects: Math/Stats - Chen, Research advances in agricultural statistics	2008-2011
17	9	Terminated Projects: NR - Graeb, Ecology and restoration of Missouri river reservoir ecosystems in SD	2007-2012
17	10	Terminated Projects: NR - Jenks, Evaluation of survival and cause-specific mortality of white-tailed deer	2007-2012
17	11	Terminated Projects: NR - Smart, Improving ecosystem goods and services	2007-2012
17	12	Terminated Projects: NR - Smart/Troelstrup, Biotic integrity of northern prairie watersheds: invertebrate reference	2008-2013
17	13	Terminated Projects: NR - Willis, Predator-prey relations in northern great plains fish communities	2008-2013
17	14	Terminated Projects: NR - Bertrand, conservation of the fisheries and stream ecosystems in the northern great plains	2009-2014
17	15	Terminated Projects: NR - Hubbard, assessing effects of the conservation reserve program on pheasant populations in SD	2009-2014
17	16	Terminated Projects: NR - Smart, Conservation practices assessment of the lowerbad river basin	2009-2012

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17	17	Terminated Projects: NR - Smart, Sustaining forage-based cattle production in a bioenergy environment	2009-2014
17	18	Terminated Projects: NR - Bertrand, Understanding the ecological and social constraints to achieving management	2011
17	19	Terminated Projects: NR - Brown, Potential for biotic impairment of sport fish population resulting from common carp infestation	2011
17	20	Terminated Projects: Plant Science - Boe, Plant germplasm and info management and utilization	1996-2002
17	21	Terminated Projects: Plant Science - Bleakley, Biological control of foliar and head disease of wheat	1997-2002
17	22	Terminated Projects: Plant Science - Boe, Forage crop genetics and breeding yield and quality	1997-2002
17	23	Terminated Projects: Plant Science - Hall, Develop and utilize of oats and rye adapted in SD	1997-2003
17	24	Terminated Projects: Plant Science - Owens, Forage production, quality and persistence	1997-2003
17	25	Terminated Projects: Plant Science - Rickerl, Agricultural wetland management	1997-2002
17	26	Terminated Projects: Plant Science - Sutton, Nondestructive freeze test using thermoelectric cooling	1997-2002
17	27	Terminated Projects: Plant Science - Beck, DiversiFiscal Yearling crop rotations	1998-2004
17	28	Terminated Projects: Plant Science - Boe, Breeding perennial grasses and legumes to stresses	1998-2003
17	29	Terminated Projects: Plant Science - Chase, Genetics of fungal pathogens of row crops	1998-2003
17	30	Terminated Projects: Plant Science - Clay, Weed management in conventional and alternative cropping systems	1998-2003
17	31	Terminated Projects: Plant Science - Clay, Info support for pesticide use in minor crops	1998-2004
17	32	Terminated Projects: Plant Science - Doolittle, Fate and transport of waste components land-treated	1998-2003
17	33	Terminated Projects: Plant Science - Fuller, Ecological and alternative management rootworms NGP	1998-2003
17	34	Terminated Projects: Plant Science - Glover, Spring wheat breeding and genetics	1998-2003
17	35	Terminated Projects: Plant Science - Johnson, Wireworms of the NGP	1998-2003
17	36	Terminated Projects: Plant Science - Schumacher, Management of eroded soils enhancement production environment quality	1998-2003
17	37	Terminated Projects: Plant Science - Wicks, Corn genetics, physiology and breeding	1998-2003

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17	38	Terminated Projects: Plant Science - Woodard, Nutrient recycling in crop rotations	1998-2003
17	39	Terminated Projects: Plant Science - Grady, Sunflower breeding and testing alternative crops	1999-2004
17	40	Terminated Projects: Plant Science - Langham, Etiology and epidemiology of plant viruses in SD	1999-2004
17	41	Terminated Projects: Plant Science - Schumacher, Soil management for improved soil quality and reduced biostress	1999-2004
17	42	Terminated Projects: Plant Science - Scott, Soybean breeding, genetics, and production	1999-2004
17	43	Terminated Projects: Plant Science - Smolik, Persistence of heterodera glycines important nematodes	1999-2004
17	44	Terminated Projects: Plant Science - Berg, Tillage and crop rotations for eastern SD	2000-2005
17	45	Terminated Projects: Plant Science - Carter, Soybeans transgene dispersal and feed and food	2000-2002
17	46	Terminated Projects: Plant Science - Carter, Plant biologic methods and application in agriculture	2000-2004
17	47	Terminated Projects: Plant Science - Clay, Reducing potential for environmental organic chemicals	2000-2005
17	48	Terminated Projects: Plant Science - Clay, Characterizing weed population variables reduce herbicide use	2000-2005
17	49	Terminated Projects: Plant Science - Gelderman, Influence of potassium rate on K deficiency in corn	2000-2005
17	50	Terminated Projects: Plant Science - Carlson, Using emerging tech to increase agro producer profitability	2001-2007
17	51	Terminated Projects: Plant Science - Clay, Linking soil characteristics, remote site specific management	2001-2005
17	52	Terminated Projects: Plant Science - Clay, Assessing nitrogen mineralization and minimize losses	2002-2006
17	53	Terminated Projects: Plant Science - Ibrahim, Winter wheat breeding and genetics	2001-2005
17	54	Terminated Projects: Plant Science - Kohl, Water and soil management for maximizing return to ag	2001-2005
17	55	Terminated Projects: Plant Science - Malo, Pedology information transfer for SD	2001-2006
17	56	Terminated Projects: Plant Science - Stein, Studies of host-parasite interaction fungal pathogens	2001-2006
17	57	Terminated Projects: Plant Science - Bleakley, Biological control of fusarium head wheat diseases	2002-2007
17	58	Terminated Projects: Plant Science - Boe, Conservation, management, enhancement, until genetic resources	2002-2007

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17	59	Terminated Projects: Plant Science - Boe, Breeding and genetics of forage crops industrial uses	2002-2007
17	60	Terminated Projects: Plant Science - Clay, Linking ecological and soil properly info site specific management	2002-2004
17	61	Terminated Projects: Plant Science - Richard, Bison Culture	2002-2006
17	62	Terminated Projects: Plant Science - Sutton, Drought and freeze survival of winter wheat	2002-2007
17	63	Terminated Projects: Plant Science - Tilmon, Dynamic soybean pest management for evolving	2002-2007
17	64	Terminated Projects: Plant Science - Boe, Breeding perennial grasses and legumes tolerance to stress	2003-2008
17	65	Terminated Projects: Plant Science - Chase, Fungal pathogens of row crops	2003-2008
17	66	Terminated Projects: Plant Science - Clay, Improving site specific management weed landscapes	2003-2008
17	67	Terminated Projects: Plant Science - Doolittle, Soil quality and bioavailability of ecosystems of SD	2003-2008
17	68	Terminated Projects: Plant Science - Fuller, Rootworm management and ecological consideration	2003-2008
17	69	Terminated Projects: Plant Science - Gelderman/German/Schindler, Estimating phosphorus release from SD soils	2003-2004
17	70	Terminated Projects: Plant Science - Glover, Spring wheat breeding and genetics	2003-2008
17	71	Terminated Projects: Plant Science - Johnson, Systematics of click beetles and wireworm in N America	2003-2008
17	72	Terminated Projects: Plant Science - Owens, Management and persistence of forages used renewable resources	2003-2008
17	73	Terminated Projects: Plant Science - Sutton, SD plant physiology/plant symposium: back again	2003-2004
17	74	Terminated Projects: Plant Science - Wicks, Corn breeding and sustainability	2003-2007
17	75	Terminated Projects: Plant Science - Woodard, Identifiscal Yearling grain production practices organic carbon	2003-2008
17	76	Terminated Projects: Plant Science - Beck, Developing Farming Systems Components	2004-2010
17	77	Terminated Projects: Plant Science - Carter, Molecular Markers for Soybeans	2004-2009
17	78	Terminated Projects: Plant Science - Clay, High value specialty crop pest management	2004-2010
17	79	Terminated Projects: Plant Science - Gallenberg, Seed Technology Center	2004-2007

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17	80	Terminated Projects: Plant Science - Grady, Sunflower breeding and alternative oil seed crops for SD	2004-2009
17	81	Terminated Projects: Plant Science - Langhem, Etiology and Epidemiology of plant virus in SD	2004-2009
17	82	Terminated Projects: Plant Science - Nleya, Develop management practices for cropping systems in western SD	2004-2009
17	83	Terminated Projects: Plant Science - Scott, Soybean breeding, genetics, and production	2004-2010
17	84	Terminated Projects: Plant Science - Shumacher, Carbon sequestration and distribution landscapes	2004-2009
17	85	Terminated Projects: Plant Science - Shumacher, Soil management for improved soil structure landscapes	2004-2009
17	86	Terminated Projects: Plant Science - Smolik, Biology and management of nematodes associated with soybeans	2004-2007
17	87	Terminated Projects: Plant Science - Berg, Alternative crop, rotation, and tillage practices	2005-2011
17	88	Terminated Projects: Plant Science - Clay, Impacts of C13 fractionation and maintenance rates	2005-2010
18	1	Terminated Projects: Plant Science - Clay, Characterize weed population dynamics decision making	2005-2010
18	2	Terminated Projects: Plant Science - Clay, Evaluating physical and biological ag contexts	2005-2010
18	3	Terminated Projects: Plant Science - Gelderman, Precision in-furrow fertilizer placement for corn	2005-2010
18	4	Terminated Projects: Plant Science - Hall, Development of varieties for SD	2005-2008
18	5	Terminated Projects: Plant Science - Ibrahim, Winter wheat breeding and genetics	2005-2010
18	6	Terminated Projects: Plant Science - Turnipseed/Foster, Seed Technology, SD	2005-2008
18	7	Terminated Projects: Plant Science - Clay, Information age technology for integrated agricultural systems analysis curricula	2005-2008
18	8	Terminated Projects: Plant Science - Clay, Characterizing active soil organic matter pools	2006-2011
18	9	Terminated Projects: Plant Science - Gonzalez, Metabolomics and functional genomics of seed lipid	2006-2009
18	10	Terminated Projects: Plant Science - Gu, Toward map based cloning of seed dormancy QTLs in rice	2006-2008
18	11	Terminated Projects: Plant Science - Jeranyama, Botanical composition and lignocellulos: feedstock biofuel	2006-2008
18	12	Terminated Projects: Plant Science - Malo, South Dakota pedology information transfer for resource	2006-2011

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18	13	Terminated Projects: Plant Science - Sauer, Use of green algae for heterologous protein expression	2006-2008
18	14	Terminated Projects: Plant Science - Smolik, Practical management of SCN and other nematodes	2006-2008
18	15	Terminated Projects: Plant Science - Stein, Influence of environment expression of gibberella zeae	2006-2008
18	16	Terminated Projects: Plant Science - Stein, Epidemiology and management of fungal diseases of small	2006-2011
18	17	Terminated Projects: Plant Science - Tilmon, Biointensive integrated pest management strategies	2006-2011
18	18	Terminated Projects: Plant Science - Turnipseed, Seed Technology	2006-2009
18	19	Terminated Projects: Plant Science - Bleakley, Isolation and characterization of lignocell SD environments	2007-2012
18	20	Terminated Projects: Plant Science - Glover, Conservation, management, enhancement and utilization resources	2007-2012
18	21	Terminated Projects: Plant Science - Gonzalez, Develop genomic tools for improvement feedstock crop	2007-2009
18	22	Terminated Projects: Plant Science - Langam, Interaction of soybean mosaic virus infection and movement	2007-2010
18	23	Terminated Projects: Plant Science - Stein, Development of integrated management rust wheat and barley	2007-2010
18	24	Terminated Projects: Plant Science - Sutton, Characterization of wheat model system biosynthesis	2007-2008
18	25	Terminated Projects: Plant Science - Sutton, Identification gene networks critical for winter wheat	2007-2012
18	26	Terminated Projects: Plant Science - Tilmon, Developing molecular markers to assess aphid population	2007-2009
18	27	Terminated Projects: Plant Science - Beck, Crop integration and production, SD	2008-2010
18	28	Terminated Projects: Plant Science - Boe, Breeding perennial grasses and legumes for environmental purposes	2008-2013
18	29	Terminated Projects: Plant Science - Carlson, Industry-educator on farm research	2008-2013
18	30	Terminated Projects: Plant Science - Chase, Management of rowcrop diseases	2008-2013
18	31	Terminated Projects: Plant Science - Clay, Screening current plant genotypes suitable quality and stress	2008-2009
18	32	Terminated Projects: Plant Science - Clay, Identifiscal Yearling mechanisms of maize/weed microarray analyses	2008-2010
18	33	Terminated Projects: Plant Science - Clay, Using microarray analysis to examine physiological processes in crops competing with weeds	2008-2010

Box	Folder	Description	Date(s)
18	34	Terminated Projects: Plant Science - Clay, Fire, atmospheric N depositions, water species control	2008-2012
18	35	Terminated Projects: Plant Science - Clay, Linking applied and basic research to weed-crop competition	2008-2013
18	36	Terminated Projects: Plant Science - Fuller, Corn rootworm management and relationship maize environments	2008-2013
18	37	Terminated Projects: Plant Science - Glover, Spring wheat breeding and genetics	2008-2013
18	38	Terminated Projects: Plant Science - Gu, Characterization of qSD7-1 locus for background of rice	2008-2011
18	39	Terminated Projects: Plant Science - Hall, Development of oat varieties for SD	2008-2013
18	40	Terminated Projects: Plant Science - Glover, Effects of genotype environment interaction SD spring wheat	2008-2010
18	41	Terminated Projects: Plant Science - Johnson, Integrative biodiversity of terrestrial insects	2008-2013
18	42	Terminated Projects: Plant Science - Lemme, Four states ruminant nutrition Consortium	2008-2011
18	43	Terminated Projects: Plant Science - Owens, Management of forage crops for feed and bioenergy	2008-2013
18	44	Terminated Projects: Plant Science - Tilmon, Biology, impact, and management soybean insect production systems	2008-2012
18	45	Terminated Projects: Plant Science - Woodard, Determining sources of soil organic grain prod. Systems	2008-2013
18	46	Terminated Projects: Plant Science - Beck, Forage crop cover crop and rotational grain crop integration and production	2009
18	47	Terminated Projects: Plant Science - Berzonsky, Assessing the cost of pyramiding host resistance to biotic stress in crop species	2009-2014
18	48	Terminated Projects: Plant Science - Carter, Genetics and mapping in glycine max and silphium	2009-2014
18	49	Terminated Projects: Plant Science - Clay, Innovative seed technology for the identification of signaling pathways under heat and water stress	2009
18	50	Terminated Projects: Plant Science - Deneke, SDSU integrated pest	2009-2011
18	51	Terminated Projects: Plant Science - Gonzalez, Applied crop genomics and genetics	2009-2014
18	52	Terminated Projects: Plant Science - Grady, Sunflower germplasm improvement and alternative oilseed crops for SD	2009-2014
18	53	Terminated Projects: Plant Science - Gu, Identification and characterization of naturally occurring genes controlling seed dormancy to improve	2009-2014

Box	Folder	Description	Date(s)
18	54	Terminated Projects: Plant Science - Langham, Etiology and epidemiology of plant viruses in SD	2009-2014
18	55	Terminated Projects: Plant Science - Osborne, Biology, management and detection of field crop diseases in SD	2009-2014
18	56	Terminated Projects: Plant Science - Ren, Objective bayesian analysis for spatial data	2009-2014
18	57	Terminated Projects: Plant Science - Sexton, Intensification of cover crop use	2009-2014
18	58	Terminated Projects: Plant Science - Schumacher, Impacts of crop residue removal for biofuel on soils	2009-2014
18	59	Terminated Projects: Plant Science - Schumacher, Soil management for soil rehabilitation and bioenergy production	2009-2014
18	60	Terminated Projects: Plant Science -Subramanian, Molecular and functional genomics of biotic interactions and abiotic stresses in SD crops	2009-2014
18	61	Terminated Projects: Plant Science - Wu, Development and application of new quantitative genetic methodologies to the improvement of plants and animals	2009-2014
18	62	Terminated Projects: Plant Science - Berzonsky, Winter wheat breeding and genetics	2010-2015
18	63	Terminated Projects: Plant Science - Clay, Using innovative seed, soil and plant technologies for improved food security in a variable climate	2010
18	64	Terminated Projects: Plant Science - Clay, Adaptive management techniques for increasing food production and carbon sequestration	2010-2015
18	65	Terminated Projects: Plant Science - Gelderman, Correlation, calibration, and interpretation of soil and plant tests to make NandS SD crop producers	2010-2015
18	66	Terminated Projects: Plant Science - Lemme, Rotational crop integration into dryland no-till farming systems in NGP fossil fuel inputs	2010
18	67	Terminated Projects: Plant Science - Nleya, Integrating cover crops, annual forages, and legumes into winter wheat in western SD	2010-2015
18	68	Terminated Projects: Plant Science - Schumacher, Optimization of pyrolytic bio-oil production selected biomass feedstocks	2010
18	69	Terminated Projects: Plant Science - Subramanian, microRNA-mediated regulation of auxin action during root nodule development in soybean	2010-2013
18	70	Terminated Projects: Plant Science - Malo, Pedology information for SD resource management and environmental decisions	2011-2016

Box	Folder	Description	Date(s)
18	71	Terminated Projects: Plant Science - Schaefer, Selection of native and introduced woody ornamentals for SD	2011-2016
18	72	Terminated Projects: Plant Science - Tilmon, Integrated pest management strategies for soybean insect pests	2011-2016
18	73	Terminated Projects: Plant Science - Wilson, Pesticide safety education program	2011
18	74	Terminated Projects: Plant Science - Fuller, Survey entomologist	undated
18	75	Terminated Projects: Plant Science - Hall, Variety testing	undated
18	76	Terminated Projects: Plant Science - Horton, Plant Science administration	undated
18	77	Terminated Projects: Plant Science - Horton, Greenhouse-seedhouse maintenance	undated
18	78	Terminated Projects: Plant Science - Kingsley, Plant and soil Science - Highmore	undated
18	79	Terminated Projects: Plant Science - Kohl, Plant Science farm	undated
18	80	Terminated Projects: Plant Science - Nleya, Research field station - Rapid City	undated
18	81	Terminated Projects: Plant Science - Pollmann, Seed certification	undated
18	82	Terminated Projects: Plant Science - Smolik, Northeast research farm	undated
18	83	Terminated Projects: Plant Science - Vacancy, Seed testing	undated
18	84	Terminated Projects: Plant Science - Weber, Foundation seed stocks	undated
18	85	Terminated Projects: R. Soc. - Hess, SDSU census data center	1997-2002
18	86	Terminated Projects: R. Soc. - Hess, Consortium to address social, economic aspects of biotech	2000-2005
18	87	Terminated Projects: R. Soc. - Hess, Rural life census data center	2002-2008
18	88	Terminated Projects: R. Soc. - Arwood, Rural low-income families: well-being welfare reform	2003-2008
18	89	Terminated Projects: R. Soc. - Hess, North central regional center for rural development	2004-2010
18	90	Terminated Projects: R. Soc. - Redlin, Generational transfer alt. farms NGP region	2006
18	91	Terminated Projects: R. Soc. - Hess, Rural life census data center	2008-2013
18	92	Terminated Projects: Vet Science - Thiex, Analytical services	1984-2019
18	93	Terminated Projects: Vet Science - Zeman, Survey of infectious, toxicology, and nutritional diseases of livestock	1986-2012
18	94	Terminated Projects: Vet Science - Francis, Effect of dietary supplementation enter pathogenic bac.	1996-2001
18	95	Terminated Projects: Vet Science - Francis, Enteric diseases of swine and cattle food safely	1997-2002
18	96	Terminated Projects: Vet Science - Hennings, PRRS: mechanism of disease and methods PRRS virus	1999-2004

Box	Folder	Description	Date(s)
19	1	Terminated Projects: Vet Science - Benfield, Genomic quasiespecies associated with of PRRSV	2000-2004
19	2	Terminated Projects: Vet Science - Erickson, Biochemical basis for genetic K88 coli infections	2000-2004
19	3	Terminated Projects: Vet Science - Benfield, Veterinary virology symposium animal viral diseases	2001-2002
19	4	Terminated Projects: Vet Science - Chase, Controlling ovine viral diarrhea virus pathogenesis	2001-2006
19	5	Terminated Projects: Vet Science - Chase, Evolving pathogens, targeted sequences respiratory disease	2001-2006
19	6	Terminated Projects: Vet Science - Daniel, Description, impact, and risk factors lesions in lambs	2001-2006
19	7	Terminated Projects: Vet Science - Francis, Evaluation of anti-diarrhea substances in pigs	2001-2006
19	8	Terminated Projects: Vet Science - Holler, Antimicrobial sensitivity and character campylobacteria	2001-2006
19	9	Terminated Projects: Vet Science - Ropp, Genetic analysis of PRRSV attenuation	2001-2004
19	10	Terminated Projects: Vet Science - Francis, Enteric diseases of swine and cattle food safety	2002-2007
19	11	Terminated Projects: Vet Science - Young, Maternal regulation of neonatal immunity	2003-2005
19	12	Terminated Projects: Vet Science - Francis, Development of a vaccine for protecting weaned pigs from Enterotoxigenic Escherichia Coli.	2004-2009
19	13	Terminated Projects: Vet Science - Hennings, Porcine reproductive and respiratory disease: methods for the integrated control	2004-2009
19	14	Terminated Projects: Vet Science - Kaushik, Role of intestinal epithelial cells in mucosal immunity in domestic animals	2004-2009
19	15	Terminated Projects: Vet Science - Mathees, Analysis of pesticides and related compounds	2004-2009
19	16	Terminated Projects: Vet Science - Young, Unique mechanisms of B cell subset development and function in domestic animals	2004-2009
19	17	Terminated Projects: Vet Science - Young, Collaborative initiative for therapy of TSE	2004-2005
19	18	Terminated Projects: Vet Science - Fang, Genetic marker development NSP2 PRRSV	2005-2007
19	19	Terminated Projects: Vet Science - Francis, Third international Rushmore conference	2005-2006
19	20	Terminated Projects: Vet Science - Young, Domestic surveillance, diagnosis and therapy of transmissible spongiform	2005-2010

Box	Folder	Description	Date(s)
19	21	Terminated Projects: Vet Science - Zeman, National Animal Health Lab Network: South Dakota	2005-2009
19	22	Terminated Projects: Vet Science - Chase, Bovine viral diarrhea virus infections in cattle: an emphasis on pathogenesis	2006-2011
19	23	Terminated Projects: Vet Science - Chase, An integrated approach to the control of bovine respiratory disease	2006-2011
19	24	Terminated Projects: Vet Science - Fang, In Vivo Evaluation of genetic markers in the NSP2 region	2006-2008
19	25	Terminated Projects: Vet Science - Francis, An identification of antibacterial, anti-adhesive, and anti diarrheal compounds from native plants	2006-2011
19	26	Terminated Projects: Vet Science - Hardwidge, Quantification of enterotoxin-mediated epithelial cells	2006-2008
19	27	Terminated Projects: Vet Science - Li, Development of avian metapneumovirus binding and entry	2006-2008
19	28	Terminated Projects: Vet Science - Francis, Enteric diseases of swine and cattle: prevention, control, and food safety	2007-2012
19	29	Terminated Projects: Vet Science - Hardwidge, Discovery and characterization novel ETEC vaccine development	2007-2008
19	30	Terminated Projects: Vet Science - Hennings, Acquisition of BioPlex suspension array swine research	2007-2008
19	31	Terminated Projects: Vet Science - Young, Mechanisms of immune tolerance and BVDV persistence in sheep	2007-2009
19	32	Terminated Projects: Vet Science - Young, A model for chronic wasting disease in Muntjac deer	2007-2009
19	33	Terminated Projects: Vet Science - Chase, Bovine viral diarrhea virus persistent infection of White-tailed deer and their risk to domestic cattle	2008-2010
19	34	Terminated Projects: Vet Science - Fang, The role of PRRSV non-structural proteins 1 and 2 in host immunity	2008-2010
19	35	Terminated Projects: Vet Science - Hildreth, Anthelmintic resistance issues in SD beef and sheep herds	2008-2013
19	36	Terminated Projects: Vet Science - Zheng, Application of heat-stable toxin as an antigen in developing vaccines against enterotoxigenic	2008-2010
19	37	Terminated Projects: Vet Science - Kaushik, Role of innate immune responses and cells in the intestinal mucosal immunity in domestic animals	2009-2014
19	38	Terminated Projects: Vet Science - Mathees, Analysis of pesticides and related compounds	2009-2014
19	39	Terminated Projects: Vet Science - Young, Role of fixed and migratory leukocytes in the pathogenesis of chronic disease	2009-2014

Box	Folder	Description	Date(s)
19	40	Terminated Projects: Vet Science - Zeman, National Animal Health Lab Network: South Dakota	2009-2010
19	41	Terminated Projects: Vet Science - Hennings, Nelson, Fang, Detection and control of porcine reproductive and respiratory diseases of swine	2010-2015
19	42	Terminated Projects: Vet Science - Chase, Bovine viral diarrhea virus infection in cattle: implications on innate immunity and acquired immune development	2011-2016
19	43	Terminated Projects: Vet Science - Chase, Daly, An integrated approach to control of bovine respiratory diseases	2011-2015
19	44	Terminated Projects: Vet Science - Francis, 4th International Rushmore Conference on Enteric Disease: methods for protection from infection	2011
19	45	Terminated Projects: Vet Science - Nelson, Fang, Hennings, Improved methods for the diagnosis of porcine reproductive and respiratory syndrome	2011-2012
19	46	Terminated Projects: Vet Science - Zhang, Infectious disease pathogenesis study and prevention development	2011-2012
19	47	Terminated Projects: Vet Science - Fang, Innovative strategies to enhance PRRSV specific protective PRRS vaccine	undated
19	48	Terminated Projects: Wildlife - Jenks, Strategies minimizing winter depredation white-tailed deer	1997-2002
19	49	Terminated Projects: Wildlife - Willis, Human, habitat, and biotic influences on panfish population	1998-2003
19	50	Terminated Projects: Wildlife - Brown, Yellow perch fingerline production Eastern SD	2001-2006
19	51	Terminated Projects: Wildlife - Jensen, Merriam's wild turkey Black Hills of SD farmstead dependence	2001-2006
19	52	Terminated Projects: Wildlife - Jenks, Intersexual variation in digestive white-tailed deer	2002-2007
19	53	Terminated Projects: Wildlife - Jenks, Landscape ecology of white-tailed deer support management	2002-2008
19	54	Terminated Projects: Wildlife - Willis, Prey fish dynamics in SD waters	2003-2008
19	55	Terminated Projects: Wildlife - Brown, Culture strategies for producing advanced largemouth bass in the upper Midwest	2006-2011
19	56	Terminated Projects: Wildlife - Jensen, Merriam's wild turkey Black Hills of SD and WY: survival and movements of gobblers related to habitat	2006-2011
19	57	Terminated Projects: Wildlife - Rupp, Analysis of habitat use patterns and sightability of Rocky Mountain Elk in the black Hills of SD	2007-2011

Box	Folder	Description	Date(s)
19	58	Terminated Projects: Wildlife - Rupp, Developing sustainable harvest strategies for cellulose-based biofuels: the effects of intensity and season	2007-2009
19	59	Terminated Projects: Wildlife - Bertrand, Identification of polymorphic microsatellite loci in North American grass	2008-2010
19	60	Terminated Projects: Wildlife - Rupp, Assessing the impacts of bioenergy production on wildlife populations	2011
19	61	Terminated Projects: Census Data Center	undated
19	62	Terminated Projects: Ag Admin Kephart, Four-State Ruminant Consortium	2002-2003
19	63	Terminated Projects: Warmann, Consortium for Alternative Crops	2004-2006
19	64	Terminated Projects: Ext Admin Warmann, Crop Integration and Production, SD	2006-2007
19	65	Terminated Projects: Agriculture and Biosystems Engineering	2000-2005
19	66	Terminated Projects: Animal Science Complex Renovation	2002
19	67	Terminated Projects: Enforcement Alert	2000
19	68	Terminated Projects: RCRA Overview: A Generator Perspective	2000
19	69	Terminated Projects: Chemistry/Biochemistry	2002, 2004
19	70	Terminated Projects: Confined Space Entry Training Program	2002
19	71	Terminated Projects: Biology/Microbiology	2004
19	72	Seed Releases: Barley Prilar	1971
19	73	Seed Releases: Corn SDP2	1971
19	74	Administrative: Plant Variety Project - USDA Rules and Regulations	1974-1978
19	75	Seed Releases: Listing Corn Lines	1974
19	76	Seed Releases: Oats Spear SD 955 and 9203	1974
19	77	Seed Releases: Winter Wheat SD 7117, CI 17293	1974
19	78	Seed Releases: Releases Log	1975-1976
19	79	Seed Releases: Hard Red Winter Wheat CO725055	1975
19	80	Seed Releases: Corn SDP309, SDP316W, SDP317W	1975
19	81	Seed Releases: Hard Red Winter Wheat Lancots	1975
19	82	Seed Releases: Hard Red Winter Wheat Linden	1975
19	83	Seed Releases: Hard Red Winter Wheat ND7121	1975
19	84	Seed Releases: Hard Red Winter Wheat OK66V2629	1975-1976
19	85	Seed Releases: Corn Inbreds 21 Lines	1976
19	86	Seed Releases: Raspberry Pathfinder and Trailblazer	1976
19	87	Seed Releases: Soybean Coles	1976
19	88	Seed Releases: Sorghum RS455 and Female Parent	1976
19	89	Seed Releases: Hard Red Winter Wheat KS74124	1976
19	90	Seed Releases: Hard Red Spring Wheat Newans and Lew	1976
19	91	Administrative: Correspondence and Forms	1979-1990
20	1	Administrative: Plant Variety Project - Correspondence	1979-2010

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20	2	Seed Releases: Soybean Amcor and Gnome	1979
20	3	Seed Releases: Soybean Corsoy 79 and Will	1979
20	4	Seed Releases: Soybean Century	1979
20	5	Seed Releases: Soybean Weber	1979
20	6	Seed Releases: Wheat CO701733, SD73160, SD75375	1979
20	7	Seed Releases: Wheat Eureka	1979
20	8	Seed Releases: Alfalfa	1980
20	9	Seed Releases: Soybean Hardin	1980
20	10	Seed Releases: Soybean Sprite	1980
20	11	Administrative: Crop Quality Council - Winter Nurseries Winter Seed Increases	1981
20	12	Seed Releases: Flax Clark CI 2925	1981-1983
20	13	Seed Releases: Soybean Lakots	1981
20	14	Seed Releases: Hard Red Winter Wheat Rose CI 17795, SD7279 Nell CI 17080, SD73177	1981
20	15	Seed Releases: Hard Red Spring Wheat SD8011 and SD8014 Hessian Fly Resistant	1981
20	16	Seed Releases: Hard Red Spring Wheat SD8015	1981-1983
20	17	Seed Releases: Spring Oat Purdue 7040831-3-25-2	1982
20	18	Administrative: Plant Variety Project - The Impacts of Patent Protection on the US Seed Industry	1983
20	19	Seed Releases: Alfalfa	1983-1984
20	20	Seed Releases: Switchgrass SD32	1983
20	21	Seed Releases: Hard Red Spring Wheat Centa	1983
20	22	Seed Releases: Hard Red Winter Wheat Centura NE77682, PI47675	1983
20	23	Seed Releases: Hard Red Winter Wheat Colt NE78696, PI476975	1983
20	24	Seed Releases: Hard Red Spring Wheat SD2861	1983
20	25	Administrative: Plant Variety Project - Questionnaire	1984
20	26	Seed Releases: Bromegrass Rebound	1984
20	27	Seed Releases: Buffaloberry and Mongolian Cherry Sakakawea and Scarlet	1984
20	28	Seed Releases: Corn NGSDCRWIS2C4	1984
20	29	Seed Releases: Winter Rye Frederick	1984
20	30	Seed Releases: Soybean Elgin and Harper	1984
20	31	Seed Releases: Hard Red Spring Wheat Guard SD8015, CI17934 Hessian Fly Resistant	1984-1986
20	32	Seed Releases: Soybean BSR101	1985-1986
20	33	Seed Releases: Soybean Preston	1985-1986
20	34	Seed Releases: Sunflowers USEA/Agricultural Research Service and NDSU/Agricultural Extension Service	1985
20	35	Seed Releases: Spring Wheat SD8036 and SD2956	1985-1986

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20	36	Seed Releases: Corn SD42	1986
20	37	Seed Releases: Flax CI3131 Prompt	1986
20	38	Seed Releases: Grass Bonills	1986
20	39	Seed Releases: Spring Oats SD790188	1986
20	40	Seed Releases: Spring Oats SD810095	1986
20	41	Seed Releases: Triticale SD9009	1986
20	42	Administrative: Procedure Recommendations from NSC-1	1986-1993
20	43	Seed Releases: Corn SD43, SD44, SD45, SD46, SD47, SD48	1987
20	44	Seed Releases: Corn SD101, SD102, SD103	1987
20	45	Seed Releases: Grass "Forestburg" Switchgrass	1987
20	46	Seed Releases: Oats Tucker SD810109	1987
20	47	Seed Releases: Teff SD 100	1987
20	48	Seed Releases: Hard Red Spring Wheat SD8026	1987
20	49	Seed Releases: Corn Germplasm Early Staff Stalk BS13	1988
20	50	Seed Releases: Corn Germplasm Early Lancaster BS13	1988
20	51	Seed Releases: Corn Germplasm Early Lancaster MSQB	1988
20	52	Seed Releases: Corn Germplasm SD104, SD105, SD106, SD107, SD108	1988
20	53	Seed Releases: Corn Inbreds SD50, SD53, SD55, SD59, SD66, SD73	1988
20	54	Seed Releases: Spring Oats SD820045 Settler	1988
20	55	Seed Releases: Hard Red Spring Wheat SD2956 Prospect	1988
20	56	Seed Releases: Hard Red Winter Wheat Arapahoe	1988
20	57	Administrative: Animal Resource Wing Planning	1992, 1994-1996
20	58	Terminated Projects: Agricultural Research Service: Johnson	1992-1997
20	59	Administrative: Plant Variety Project - Guidelines Classification of Plant Populations	1992-2009
20	60	Administrative: Plant Variety Project - Articles	1993
20	61	Terminated Projects: Plant Science - Stymiest	1996-2002
20	62	Administrative: Plant Variety Project - Correspondence	1997
20	63	Administrative: Plant Variety Project - Germplasm Release Committee Minutes	1997-2006
20	64	Administrative: Correspondence	1999-2011
20	65	Administrative: Agreement: Royalty Disbursements	2004-2010
20	66	Administrative: Research Projects - Ag and Bio Systems Grants	2006-2008
20	67	Administrative: Correspondence and Slides: Ag and Bio Systems Grants	2007-2008
20	68	Seed Releases: Sunrise, Sundance, and Rumors	2007
20	69	Administrative: Correspondence: Ag and Bio Systems Grants	2008-2012
20	70	Administrative: Lowell Den Bester Dakota Best Seed	2009-2010
20	71	Administrative: Plant Variety Project - Certificate Notification	2009-2010
20	72	Administrative: Cost Sheets	2010

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20	73	Administrative: Correspondence	undated
20	74	Administrative: Plant Variety Project - State Ag Exp. Sts Viewpoint	undated
20	75	Administrative: Proposed Goals and Payoffs	undated
20	76	Seed Releases: Corn SD9, SD18, SD24, SD28	undated
20	77	Seed Releases: Flax CI3131	undated
20	78	Seed Releases: Forsynthis NC73205, SD7305, AA84435	undated
20	79	Seed Releases: Listing	undated
20	80	Seed Releases: Oats 743358-05	undated
20	81	Seed Releases: Soybean Weber 84	undated
21	1	Administrative: Animal Science Administration	1907
21	2	Administrative: Central Feed Unit	1963
21	3	Administrative: Administration	1968-1988
21	4	Administrative: Antelope Range Field Station Buffalo, SD	1968-2011
21	5	Administrative: Agricultural Communications: Ag Info and Series 4 Publications	1970-1980
21	6	Administrative: Ag Admin: Farm Department	1971-1983
21	7	Administrative: Reports	1974-1995
21	8	Administrative: Southeast Experiment Farm Beresford, SD	1980-2011
21	9	Administrative: Gilbert, A Home Economics Administration	1983
21	10	Administrative: Trailer	1987
21	11	Administrative: West River Research and Extension Center Rapid City, SD	1987
21	12	Administrative: Cottonwood Range Field Station	1990-2011
21	13	Administrative: Thompson, J Economics Department Administration	1990
21	14	Administrative: Dakota Lakes Farm Pierre, SD	1991
21	15	Administrative: Correspondence	1993
21	16	Administrative: Proposals and Reports	1993
21	17	Administrative: Animal Resource Wing	1994-1997
21	18	Administrative: Animal Resource Wing	1994
21	19	Administrative: Animal Resource Wing Materials	1994-1996
21	20	Administrative: Grant Accounting	1994-1997
21	21	Administrative: Fiscal Year 95 Support Letters	1994
21	22	Administrative: Animal Resource Wing Site Visit	1995
21	23	Administrative: Animal Resource Wing	1996
21	24	Administrative: Animal Resource Wing Follow Up Grants	1996
21	25	Administrative: Animal Resource Wing Resolutions of Support	1996
21	26	Administrative: Corrected Match	1996
21	27	Administrative: Grasslands of SD	1998-2006
21	28	Administrative: ARW Budget Sheets	1999-2001
21	29	Administrative: Chinese Delegation Visit	1999

Box	Folder	Description	Date(s)
21	30	Administrative: Russian Trip	2001
21	31	Administrative: Russian Visits	2001-2004
21	32	Administrative: Active Projects	2002-2005
21	33	Administrative: Requests for New Account Numbers for New Projects	2003-2008
21	34	Administrative: Russian Visits	2004
21	35	Administrative: Russian Trip	2005
21	36	Research: Kirby/Carlson 2010 Research Center of Excellence for Drought Tolerance	2006
21	37	Research: Anand Enhancement of Quality and Health Attributes of Milk and Dairy Products	2007-2011
21	38	Research: Clapper, Hormonal Control Anterior Pituitary Reproduction in Swine	2007-2012
21	39	Research: Fausti, Enhancing the Competitiveness of US Beef	2007-2012
21	40	Research: Gates, Meet Goat Production Feasibility in South Dakota	2007-2010
21	41	Research: Metabolic Relationships in Supply of Nutrients for Lactating Cows	2007-2012
21	42	Research: Janssen, Economic Analysis of Agricultural Land Conservation Land Use and Land Market Charges in South Dakota	2007-2012
22	1	Research: Johnson, Sustainable Zaugeland Management Strategies	2007-2012
22	2	Research: Management Systems to Improve the Economic and Environmental Sustainability of Dairy Enterprises	2007-2012
22	3	Research: Kalscheur, Use of Biofuel Coproducts to Improve Nutrient Utilization in Dairy Cattle	2007-2012
22	4	Research: Development of a Novel Assay for Inhibitors Targeting Influenza A Virus RNA Complex Assembly	2007-2013
22	5	Research: Metzger, Manufacture, Functionality and Application of Protein Based Dairy Biproducts	2007-2012
22	6	Research: Muthu, Developing Novel Pretreatment Technologies for Biofuels Production	2007-2012
22	7	Research: Muthu, Novel Whey Protein Fractionation Using Membrane Technology	2007-2012
22	8	Research: Olson, Alternate Beef Grazing Strategies Improve Community	2007-2012
22	9	Research: Perry, Methods Increase Reproductive Efficiency in Cattle	2007-2012
22	10	Research: Schingoethe, Strategies to Increase the Utilization of Coproduct and Traditional Feeds by Lactating Cows	2007-2012
22	11	Research: Todey, Adoption Outreach of Ag Water Conservation Strategies in a Sub-humid Urban Area	2007-2010

Box	Folder	Description	Date(s)
22	12	Research: Trooien, Design and Management for Efficient Use of Water and Biological Effluent	2007-2012
22	13	Research: Van der Sluis, Value Added Agriculture Activities in a Changing Food and Fiber System	2007-2012
22	14	Research: West, Bioconversion of Agricultural Biomass and Processing Co-Products into Industrially Valuable Chemicals	2007-2012
22	15	Research: Yeng, Utilizing Biotechniques to Enhance Wheat Germplasms	2007-2012
22	16	Research: Adamson, Role of Ag Practices Farm Characteristics and Government Programs on Farmer Exit	2008-2012
22	17	Research: Anderson, Enhance Biofuel Production Through a New Biomass Source and Improved Drying Efficiency	2008-2013
22	18	Research: Encouraging Native American Success	2008-2011
22	19	Research: Gerham, The Complex Nature of Saving Economic and Psychological Factors	2008-2013
22	20	Administrative: Inventory	2008
22	21	Research: Kremmer, Nutritional Status Assessments and Education	2008-2010
22	22	Research: Muthu, The Science and Engineering for a Biobased Industry and Economy	2008-2013
22	23	Research: Sergeev, Calcium Signaling and Apoptosis in Obesity	2008-2011
22	24	Research: Van der Sluis, NCERA 194 Research on Cooperatives	2008-2013
22	25	Research: Walker, Nutritional Regimens to Influence Performance and Production Costs	2008-2013
22	26	Research: Wang, Molecular Mechanisms of Viral Pathogens and Immunity	2008-2012
22	27	Research: Brozel, Bacterial Activity in Agricultural Soils of the Northern Great Plains	2009-2014
22	28	Research: Cumber, Supporting and Enhancing Rural Sustainability and Quality of Life	2009-2012
22	29	Research: Daniels, Sustainable Community Project	2009-2012
22	30	Research: Dey, Dietary Influences on Inflammation at Genetic and Epigenetic Levels	2009-2014
22	31	Research: Fausti, South Dakota County Risk Assessment Model for Corn Insect Pests	2009-2011
22	32	Administrative: Five States Ruminant Consortium	2009
22	33	Research: Ecology and Utilization of Yellow Flowered Alfalfa in Northern Great Plains Grazing Lands	2009-2013
22	34	Research: Gonda, Genetics of Bovine Vaccine Response	2009-2014
22	35	Research: Gu, A Functional Genomics Core Facility to Support Biological Stress Research Among Agricultural Systems	2009-2014
22	36	Research: Hassan, role of Exopolysaccharides-Producing Cultures in Biofilm Formation and as a Texturing Agent	2009-2014

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22	37	Research: Kattelmann, Enhancing Beef Consumption and Health	2009-2014
22	38	Research: Kjaersgaard, Study of the Hydrology and Water Quality at Watershed Scale in Prairie Pothole Region	2009-2016
22	39	Research: Li, A Genetics and Genomics Program Aiming to Improve Sustainability of Wheat Production for Food and Biofuels	2009-2014
22	40	Research: Impact of Preovulatory Estradiol on Fertility and Reproductive Efficiency in Cattle	2009-2014
22	41	Research: Quasmi, Emerging Convergence of Agriculture Energy and Environmental Opportunities and Challenges	2009-2014
22	42	Research: Rasmussen, Children, Youth, and Families at Risk Liaison Program	2009-2012
22	43	Research: Reese, Native Plants and the Development of New Crops for South Dakota Bioactive Compounds Seeds	2009-2014
22	44	Research: Rice, Effect of Soil Organic Matter Self-Assembly on Carbon Sequestration	2009-2012
22	45	Research: Rahile, Understanding and Improving Biotic and Abiotic Stress Resistance in Crop Plants	2009-2014
22	46	Research: Rushton, WRKY Transcription Factors as Tools to Improve Drought Responses	2009-2012
22	47	Research: Rushton, Transcriptional Regulation in Stress Responses in Higher and Lower Plants	2009-2014
22	48	Research: Sergeev, Calcium Dependent Mediators of Apoptosis in Obesity	2009-2014
22	49	Research: Todey, Food Feed Fuel and Fiber Security Under a Changing Climate	2009-2014
22	50	Research: Underwood, Methods to Improve Marbling Development of Beef Cattle and Tenderness of Beef	2009-2014
22	51	Research: Weaver, Defining the Interaction Between Sarcomere Length and Protolysis in Bovine Myofibrilis	2009-2014
22	52	Research: West, Soy Bases Specialty Chemical Production	2009-2011
22	53	Research: Wright, Utilization of Biofuel Co-Product Feeds in Sheep Diets	2009-2014
22	54	Research: Zhou, Acquisition of a Twin Innova 44R Refrigerated Shaker for Cyanobacterial Research	2009-2010
22	55	Research: Zhou, Engineering Cyanobacteria as a Factory to Produce Methylbatenol for Biofuel and Isoprene for Biorubber	2009-2014
22	56	Research: Cassel, Modeling Disaster Planning and Preparation for Special Weed Populations as Part of Community Disaster Planning	2010-2011
22	57	Research: Chakravarty, Technology Platform for Epigenomics	2010-2015
22	58	Research: Chang, Consumer Preference and Market Segment Study for Local Products	2010

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22	59	Research: Fausti, Sustainable Organic Tribal Bison Production Using an Intra-Tribal Supply Claim Improvement Systems	2010-2012
22	60	Research: Kattelmann, Development of a Randomized Trail Guided by the Process of Precede-Proceed of Young Adults	2010
22	61	Research: Kenmer, Innovation and Collaboration Creating a Transdisciplinary Childhood Obesity Prevention Grad Program	2010
22	62	Administrative: Five-State Ruminant Nutrition Consortium	2010-2011
22	63	Research: McFarland, Molecular Mechanisms Regulating Skeletal Muscle Growth and Differentiation	2010-2015
22	64	Research: Measuring the Community Wide Economic Impacts Resulting Greenhouse Gas Mitigation Decisions	2010-2015
22	65	Research: Nicolai, Emission Measurement and Comparison with Management Techniques	2010-2013
22	66	Administrative: Report/Correspondence	2010
22	67	Research: McIntire-Stennis Funded Research Programs	2010
22	68	Research: Wang, The Pricing and Risk Management of Derivatives on Agricultural Commodities	2010-2015
22	69	Research: Weaver, Impact of Material Nutrition on Expression of Genes Regulating Offspring Growth Carcass Composition and Meat Quality	2010-2014
22	70	Research: Wertz-Lutz, Influence of Maternal Influence and Nutrition X Genotype Interactions on Composition of Gain and Feed Efficiency in Beef Cattle	2010-2015
22	71	Research: West, Prairie Cordgrass-Based-Production of Polysaccharide Biopolymers	2010-2011
22	72	Research: Cortus, Impact of Manure Management Practices on Air Quality and Nutrient Value	2011-2016
22	73	Research: Gibbons, Improving the Performance of Cyanobacteria Engineered to Produce 3rd Generation Biofuels	2011-2016
22	74	Research: Julson, Conversion of Lignocellulostic Biomass into Liquid Drop-In Biofuels	2011-2016
22	75	Research: Kattelmann, Assessing and Addressing Individual and Environmental Factors that Influence Young Adults	2011-2016
22	76	Research: Investigation of Compositional and Functional Traits Health Benefits	2011-2016
22	77	Research: Oscarson, Healthy Lifestyles Coaching American Indian Families and Communities	2011
22	78	Research: Pritchard, Mechanisms to Increase Intramuscular Adipose Accretion	2011-2016
22	79	Research: Employing Local and Traditional Foods to Improve Cheyenne River Reservation	2011
22	80	Research: Wang, Determining Virus like Particle Feasibility for New Porcine Reproductive Respiratory Syndrome Virus Vaccines	2011

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22	81	Research: Wertz-Lutz, Equipping SDSU Beef Research Facilities with Individual Feeding Units to Study Genotype	2011
22	82	Research: Optimizing Nutrient Utilization and Management Across Beef Growing and Finishing Systems	2011-2016
22	83	Research: Wu, Integrative Approach to Improve Alfalfa Production in SD	2011-2016
22	84	Administrative: Hellickson, Agricultural Engineering Administrative Project	undated
22	85	Administrative: Hellickson, Agricultural Engineering Farm	undated
23	1	Administrative: South Dakota Corn Utilization	1996, 2000
23	2	Administrative: South Dakota Department of Agriculture correspondence	1996, 2000
23	3	Administrative: Agreement between SDSU Foundation and the West River Agriculture Center	1997-2005
23	4	Administrative: Agricultural Communications correspondence	1997, 2000
23	5	Administrative: Agricultural Research	1997
23	6	Administrative: Biology/Microbiology Correspondence	1997-2009
23	7	Administrative: Black Hills Grassland	1997-1999
23	8	Administrative: Committee on Loss Control	1997-2003
23	9	Administrative: Congressional Correspondence	1997-2005
23	10	Administrative: Dakota Lakes Farm Pierre, SD	1997-2005
23	11	Administrative: Dairy Science Correspondence	1997-2011
23	12	Administrative: Industrial Hemp	1997-2002
23	13	Administrative: Agreements	1997
23	14	Administrative: Dakota Lakes Farm Pierre, SD: Memorandum of Understanding	1997
23	15	Administrative: Miller Agricultural Research Service Project	1997-2002
23	16	Administrative: Northern Plains Biostress	1997-2001
23	17	Administrative: Oklahoma Salary Lists	1997-2003
23	18	Administrative: Re-Engineering the Land-Grant College of Agriculture	1997
23	19	Administrative: South Dakota Oilseed Council	1997-2004
23	20	Administrative: Trigen Seed Services	1998
23	21	Administrative: Pioneer Hi-Bred	1998
23	22	Administrative: Monsanto soybean research	1998-2010
23	23	Administrative: Crop Improvement Association	1998-2005
23	24	Administrative: Integrated Technology Transfer: Soil Management of Erodible Lands	1998-2001
23	25	Administrative: Fiscal Year 1998 Summary and Fiscal Year 1999 Plan	1998
23	26	Administrative: Hemp	1998-2000
23	27	Administrative: Historical Track of the Land-Grant College of Agriculture	1998

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23	28	Administrative: Farm Building Lease	1998
23	29	Administrative: Committee on Loss Control	1998-2002
23	30	Administrative: Risk Management Committee	1998-2005
23	31	Administrative: Memorandum of Understanding with NRCS and South Dakota and Wyoming Forest Service	1998
23	32	Administrative: Miscellaneous Reports and Correspondence	1998-2010
23	33	Administrative: North Central Regional Aquaculture Center	1998-2001
23	34	Administrative: North Dakota and South Dakota Soybean Agreements	1998-1999
23	35	Administrative: South Dakota Pork Producers Council	1998
23	36	Administrative: South Dakota Soybean Council	1998
23	37	Administrative: Successes of the South Dakota Agricultural Experiment Station	1998
23	38	Administrative: Dairy Lagoon	1998-2004
23	39	Administrative: One Hundred Years of South Dakota Agriculture	1999
23	40	Administrative: Fundraising	1999-2004
23	41	Administrative: Annual Reports	1999-2005
23	42	Administrative: Bomb Threat Procedures	1999
23	43	Administrative: Carbon Sequestration	1999-2000
23	44	Administrative: Consortium for Plant Biotechnology	1999-2002
25	1	Publications: S-570: Dairy Science - Analysis of Dairy Products	1980-1984
25	2	Publications: H-580: Dairy Science - Whey Utilization by Dairy Cattle	1980-1983
25	3	Publications: S-405: Dairy Science - Analysis Dairy Products	1981-1985
25	4	Publications: R-262: Dairy Science -Improving Dairy Cattle Through Breeding with Special Emphasis on Selection	1982-1987
25	5	Publications: R-432: Dairy Science - Redirecting the Nutrient Flow in Cows for Maximum Milk Production	1982-1987
25	6	Publications: R-442: Dairy Science - Improvement Dairy Herd Management Practices	1982-1987
25	7	Publications: H-492: Dairy Science - Preservation and Feeding Value of High Moisture Corn for Dairy Cattle	1983-1986
25	8	Publications: H-254: Dairy Science -Composition Quality and Consumer Accept of Milk and Dairy Products	1984-1987
25	9	Publications: S-384: Dairy Science - Analysis of Dairy Products	1984-1987
25	10	Publications: H-454: Dairy Science - Improv, Quality, Microbio. Safety, and Profit of Dairy Products	1984-1987
25	11	Publications: H-206: Dairy Science - Whey Utilization by Dairy Cattle	1986-1989
25	12	Publications: H-157: Dairy Science - Composition Quality and Consumer Accept Milk and Dairy Products	1987-1990
25	13	Publications: R-137: Dairy Science - Metabolic Relat in Supple Nutrients Lactating Cows	1987-1992

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25	14	Publications: R-147: Dairy Science - Dairy Herd Management, Strat. Imp. Decision Profatalitites	1987-1992
25	15	Publications: H-257: Dairy Science - Analysis of Dairy Product	1987-1990
25	16	Publications: H-27: Dairy Science - Properties and Applications of Ultra Filtered Milk	1987-1990
25	17	Publications: H-317: Dairy Science - Improving Quality, Micro Safety Prof. Dairy Products	1987-1990
25	18	Publications: H-258: Dairy Science - Optimizing Nutritional Utilization Dairy Cattle	1988-1993
25	19	Publications: H-130: Dairy Science - Improving Quality and Microbio safety of Dairy Products	1990-1993
25	20	Publications: H-100: Dairy Science: Analysis of Dairy Products	1990-1993
25	21	Publications: H-93: Dairy Science - Comp. Qual. Consumer Accept milk and Dairy Product	1993-1996
25	22	Publications: H-119: Dairy Science: Whey Utilization by Dairy Cattle	1990-1992
25	23	Publications: H-80: Dairy Science - Comp. Quality and Consumer Accept Milk in Dairy Products	1990-1993
25	24	Publications: R-142: Dairy Science - Genetic Improvement of Dairy Cattle Molecular Markers	1992-1993
25	25	Publications: R-202: Dairy Science - Metabolic Relationships in Supply of Lactating Cows	1992-1997
25	26	Publications: R-172: Dairy Science - Dairy Herd Management Strat .. Making and Profitability	1992-1997
25	27	Publications: H-212: Dairy Science - Whey Utilization of Dairy Cattle	1920-1995
25	28	Publications: H-103: Dairy Science: Improvement of the Quality of Lowfat Cheeses	1993-1996
25	29	Publications: H-113: Dairy Science: Analysis of Dairy Products	1993-1996
25	30	Publications: R-105: Dairy Science - ModiFiscal Yearing milk fat composition for . Consumer accept	1995-1999
25	31	Publications: H-96: Dairy Science -Compostion, Quality, Consumer, Acceptance of Dairy Products	1996-2001
25	32	Publications: H-106: Dairy Science: Public health signigicance new and emerging pathogens	1996-2000
25	33	Publications: H-413: Dairy Science - Reduc, Reliance antibiotics dairy . Immuno-enhancement	1993-1996
25	34	Publications: H-20: Dairy Science - Application of Mik concentration tech in dairy processing	1990-1993
25	35	Publications: H-83: Dairy Science - Improving quality and micro safety of dairy products	1993-1996
25	36	Publications: G-235: Dairy Science: Omega-3 Acids in Dairy Ration Immunity	1995-1998

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25	37	Publications: H-116: Dairy Science: Reuction of reliance on antibiotics livestock production	1996-2001
25	38	Publications: H-36: Dairy Science - Yields of cheese and improvement low fat and proces cheese	1996-2001
25	39	Publications: H-354: Horticulture- Breeding Improved varieties of tree fruits	1960-1969
25	40	Publications: H-373: Horticulture- Preservation and evaluation of the hansen hardy fruit plants	1961-1962
25	41	Publications: Horticulture: Small Greenhouse No. 286	1955-1963
25	42	Publications: MS-420: Horticulture- Establishment of tree plantings to enhyance recreation potential of sites	1964-1970
25	43	Publications: H-470: Horticulture- Biochemical promotion of stem lignification	1966-1970
25	44	Publications: H-450: Horticulture- Vegetable breeding and cultural practices	1966-1974
25	45	Publications: S-472: Horticulture- Bicolor grandiflora petunias as potted	1967-1969
25	46	Publications: S-476: Horticulture- Campus landscape design	1967-1973
25	47	Publications: S-475: Horticulture- Selection propagation and culture of woody plants for the northern plains	1964-1967
25	48	Publications: S-525: Horticulture- Effect of spacing on survival growth and effectiveness of wind breaks in SD	1969-1976
25	49	Publications: S-254: Horticulture- Selection of adapted species and strains of trees and shrubs for SD farms	1969-1976
25	50	Publications: S-526: Horticulture- Improving Floral Crop Production and Management	1969-1974
25	51	Publications: MS-527: Horticulture- Afforestation along missouri river reservation for recreation	1969-1971
25	52	Publications: H-528: Horticulture- Developing improved fruit varietties and fruit cultural practices for SD	1969-1974
25	53	Publications: H-523: Horticulture- Developing improved tomatoes for home and commercial production in SD	1969-1974
25	54	Publications: MS-551: Horticulture- ecological succession an missouri river reserviors to develop forest recreation	1970-1974
25	55	Publications: S-613: Home Economics- Availability of phospats as a regulator of sugar-fat metabolism	1971-1975
25	56	Publications: H-614: Home Economics- Effect of sodium hypocheorite bleach on durable press fabric	1971-1976
25	57	Publications: H-622: Horticulture- Improving vegetable production in SD	1971-1976
25	58	Publications: MS-663: Horticulture- Establishment and growth of trees and shrubs for enviroment tree planting in SD	1973-1976

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25	59	Publications: S-649: Horticulture- Analysis of parks and outdoor recreation site resource potential and patterns	1973-1979
25	60	Publications: H-695: Horticulture- Develop and test improved tomato var of hyb for home and corn production in SD	1974-1980
25	61	Publications: H-696: Horticulture- Improved fruit Cultivars and cultural practices for South Dakota	1974-1980
25	62	Publications: S-711: Horticulture- Growth and cold hardiness responses of woody ornamental to different N sources	1974-1978
25	63	Publications: MS-745: Horticulture- Physiological and morphological char of trees suit for enviroment tree plantings	1976-1978
25	64	Publications: H-780: Horticulture- Increasing vegatable production in SD	1976-1982
25	65	Publications: MS-781: Horticulture- Establish and growth of trees and shrubs for enviroment tree plantating in SD	1976-1982
25	66	Publications: S-865: Horticulture- Effect of nitrogen source and water quality on growth and cold hardiness	1978-1982
25	67	Publications: S-710: Horticulture- Selection propagation and culture of annual herbaceous and woody ornamentals	1979
25	68	Publications: H-369: Horticulture- Split-night temp for greenhouse prod and energy conservation	1980-1982
25	69	Publications: R-336: Horticulture- Strategies and procedures for advanced . Forest species	1986-1991
25	70	Publications: MS-420: Horticulture- Select superior coniferious and deciduous trees and shrubs for SD	1980-1984
25	71	Publications: H-399: Horticulture- Increasing veg. yields in SD through eval, breed, and cultural Methods	1980-1985
25	72	Publications: H-400: Horticulture- Guidelines for increased residential energy efficieny and human confort	1980-1983
25	73	Publications: H-389: Horticulture- developing fruit cultivates ad improved fruits cultural proactices for SD	1980-1984
25	74	Publications: S-610: Horticulture- Identifiscal Year of management factors that create park and outdoor recreation user satification	1980-1984
25	75	Publications: RRF-779: Horticulture- Intro., Multi, evalu, catalog and utilize of plant germplasm	1981-1986
25	76	Publications: MS-941: Horticulture- Physio character of conifers suitable for envirom planting in SD	1981-1986
25	77	Publications: H-412: Horticulture- Production and evaluation of new pot plant species	1983-1986
25	78	Publications: H-164: Horticulture- Sel and prop of super native and intro trees and shrubs	1984-1989
25	79	Publications: H-474: Horticulture- Increasing vegatable yields in SD	1984-1989

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25	80	Publications: M-494: Horticulture- Renovation of Windbreakes in SD	1984-1989
25	81	Publications: H-204: Horticulture- Breed Fruit Cultevars and Dev impr Fruit cul pract for SD	1984-1989
25	82	Publications: MS-236: Horticulture- Physiological characteristics of conifers suitable windbreakers in SD	1986-1987
25	83	Publications: H-166: Horticulture- Micropropagations of herbaceous perem sabria in sheperba	1986-1989
25	84	Publications: R-186: Horticulture- Introduction main, eval and utilization of Plant germplasm	1986-1991
25	85	Publications: MS-387: Horticulture- Factors assoc with success/Failure Black Hills SD	1988-1993
25	86	Publications: MS-88: Horticulture- Genetic improvement of tree species aplication SD	1988-1993
25	87	Publications: H-69: Horticulture- Veg. Breeding eval, prod, and cultural increase yield	1989-1995
25	88	Publications: R-42: Horticulture- Rootstock and interstem on pome and stone fruit trees	1992-1997
25	89	Publications: H-52: Horticulture- Enviromental stress and fruit in SD	1992-1997
25	90	Publications: H-297: Agricultural Research Service- Optimizing grazing strat native and intro rangelands	1987-1990
25	91	Publications: H-357: Agricultural Research Service- Nutrient and management interrelationships effeciences swine	1987-1990
25	92	Publications: R-307: Agricultural Research Service- Increasing Prolificacy in sheep impact nutritional needs	1987-1992
25	93	Publications: H-328: Agricultural Research Service- Nutrient interrelationships affect perform growing swine	1988-1991
25	94	Publications: H-268: Agricultural Research Service- Influence of grazing system change range prod values	1988-1993
25	95	Publications: H-308: Agricultural Research Service- Energy and nutrient utilization swine fed fiber	1988-1991
25	96	Publications: SD-298: Agricultural Research Service- Interactions between growing and finishing beef cattle	1988-1989
25	97	Publications: H-318: Agricultural Research Service- Effects of pestweaning diets intestinal morphology of pigs	1988-1991
25	98	Publications: H-38: Agricultural Research Service- Precooking and coating meat products methods	1988-1991
25	99	Publications: H-128: Agricultural Research Service- Reducing breeding reasonality in the Ewe	1988-1993
26	1	Publications: H-177: Agricultural Research Service- Management considerations for inegrated prod. Lean beef	1987-1989

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26	2	Publications: H-217: Agricultural Research Service- Effects specific feed prot. Amino acid .. Lambs	1987-1990
26	3	Publications: H-59: Agricultural Research Service- Age - weight dependent mechanisms skeletal growth in cattle	1989-1992
26	4	Publications: SD-289: Agricultural Research Service- Einfluence of gonadotrophin releasing . Beef cattle	1989-1993
26	5	Publications: R-329: Agricultural Research Service- Factors regulating protein synthesis skeltal muscle	1989-1990
26	6	Publications: H-259: Agricultural Research Service- Lipids in animal products - modification and control	1989-1991
26	7	Publications: H-319: Agricultural Research Service- Managing corn grain, corn silage, hay in cattle operations	1989-1993
26	8	Publications: H-49: Agricultural Research Service- Nut Management minimize costs and improve rep. per. Beef cows	1989-1993
26	9	Publications: H-378: Agricultural Research Service- Improving energetic efficiency of beef production effency	1989-1991
26	10	Publications: H-290: Agricultural Research Service- Effects of balance and level of indispens .. Feed intake by swine	1990-1996
26	11	Publications: H-340: Agricultural Research Service- Cattle and sheep grazing along and in comb. On northern great plains	1990-1994
26	12	Publications: H-90: Agricultural Research Service- Overstory, understory and soil water in the Black hills	1990-1994
26	13	Publications: H-120: Agricultural Research Service- Paterns of defoliation and plant response to grazing	1990-1993
26	14	Publications: R-390: Agricultural Research Service- Factors regulating protein, synthesis skeletal muscle	1990-1995
26	15	Publications: H-220: Agricultural Research Service- Effect of Prepubertal rbst exposure dev. Of beef cows	1990-1992
26	16	Publications: SD-301: Agricultural Research Service- Nutritional and management influcing reoductive efeciency of swine	1991-1996
26	17	Publications: H-321: Agricultural Research Service- Effect of antibody and toxin mulberry the seaned pig	1991-1993
26	18	Publications: H-441: Agricultural Research Service- Low fat meat snack food: procedure, shelf life and raw materials	1991-1994
26	19	Publications: H-251: Agricultural Research Service- Improving composton and location of fat .. Meat more healthful	1991-1994
26	20	Publications: H-101: Agricultural Research Service- Physiological and nut interaction that affect growing pigs	1991-1994
26	21	Publications: H-151: Agricultural Research Service- Beef cow prod eff interaction of plane nut and genotype	1991-1994
26	22	Publications: R-342: Agricultural Research Service- Increased effeciency of sheep production	1992-1997

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26	23	Publications: SD-323: Agricultural Research Service- Metabolizable protein require cattle during rapid growth	1992-1996
26	24	Publications: G-392: Agricultural Research Service- Grazing and drought tolerance of grazing ecotypes establiment	1992-1994
26	25	Publications: SD-235: Agricultural Research Service- Nutritional management to minimize cost and improve . Beef cows	1993-1997
26	26	Publications: H-333: Agricultural Research Service- Lean gain in pigs: prediction of lean . Lean growth	1993-1996
26	27	Publications: H-203: Agricultural Research Service- Use of qual grade predition for feedlot cattle	1993-1997
26	28	Publications: H-213: Agricultural Research Service- Effect of melegestrol acetate .. In beef cows	1993-1997
26	29	Publications: H-223: Agricultural Research Service- Patterns of utilize on season - long . Pastures	1993-1996
26	30	Publications: Sd-9303587: Agricultural Research Service- Heterogeneity in growth factor cell population	1993-1997
26	31	Publications: SD-284: Agricultural Research Service- Understand Y manipulating diet selection ruminant livestock	1994-1997
26	32	Publications: H-334: Agricultural Research Service- Improving production and utilization . Products and by products	1994-1998
26	33	Publications: SD-9404543: Agricultural Research Service- Effect of stocking rate and grazing tiller utilization	1994-1998
26	34	Publications: H-374: Agricultural Research Service- Ammorriated oats hulls as a feed for beef cattle	1994-1997
26	35	Publications: Sd-224: Agricultural Research Service- Molecular markers associated with prod. Beef cattle	1994-1997
26	36	Publications: H-433: Agricultural Research Service- LeaFiscal Year spurge interactions with live-stock and rats	1994-1995
26	37	Publications: H-274: Agricultural Research Service- Water intake, runoff and vegation char of land treatment	1995-1998
26	38	Publications: SD-9502052: Agricultural Research Service- Identity of feeding - deterrent chemical leaFiscal Year spruge ingestion	1995-1997
26	39	Publications: H-344: Agricultural Research Service- Development of small portion, convenients meat food products	1995-1997
26	40	Publications: R-255: Agricultural Research Service- Molecular mechanisms regulating skeletal differentiation	1995-2000
26	41	Publications: H-314: Agricultural Research Service- Protein depostion in 20 to 113 kg pigs pigs and gender	1995-2000
26	42	Publications: H-245: Agricultural Research Service- Generic improvement of beef cattle production eff.	1995-2000
26	43	Publications: H-246: Agricultural Research Service- Manipulation of diet components to . Feedlot cattle	1996-2001

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26	44	Publications: H-286: Agricultural Research Service- Patterns of utilization and plant responses to grazing	1996-2001
26	45	Publications: H-226: Agricultural Research Service- Nutritional and management factors economic return	1996-2001
26	46	Publications: G-327: Agricultural Research Service- Effects of grazing, competition survival and production	1997-2001
26	47	Publications: H-217: Agricultural Research Service- Revision of plant is SD grasslands . Photographic study	1997-2000
26	48	Publications: H-288: Entomology - Investigations of Alfalfa insect situation in SD	1955-1972
26	49	Publications: Entomology: Fish parasites No. 277	1955-1962
26	50	Publications: Entomology: Intestinal parasites of cattle No. 278	1955-1963
26	51	Publications: RRF-311: Entomology -Investigations of spotted alfalfa Aphids in SD	1957-1965
26	52	Publications: Wildlife Management: Farm fish pond management No. 312	1957-1964
26	53	Publications: Entomology: Corn rootworm complex No. 328	1958-1963
26	54	Publications: #360: Entomology: Factors influencing grasshoppers	1960-1965
26	55	Publications: RRF-374: Entomology - Character, magnitude and persistence of insecticides in alfalfa insect control	1961
26	56	Publications: H-399: Entomology - Mosquito species in SD	1963-1968
26	57	Publications: S-434: Entomology - Control of corn rootworm in SD	1964-1969
26	58	Publications: H-444: Entomology - Study of pesticide residues and parasites	1965-1969
26	59	Publications: S-447: Entomology - Absorption, utilization and Excretion of Lipids by parasitic helminths	1965-1970
26	60	Publications: H-453: Entomology - Fly control on Livestock	1966-1969
26	61	Publications: H-456: Entomology - Physiological problems involving animals	1966-1971
26	62	Publications: S-433: Entomology - Phytophagous mites	1966
26	63	Publications: H-469: Entomology - A study of parasites of grasses in SD	1967-1970
26	64	Publications: H-473: Entomology - Ammonia loads and embryonic mortabits	1967
26	65	Publications: H-505: Entomology - Investigations in ecology and control of western and northern corn rootworm in SD	1969-1974
26	66	Publications: H-506: Entomology - Biology, Ecology, Behavior and control of certain deperous insects on livestock	1969-1974
26	67	Publications: H-507: Entomology - Study of pesticide residues and parasites in bug game mammals of SD	1969-1974

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26	68	Publications: RRF-522: Entomology - Biology and Integrated control of the greenbug on sorghums and small grains	1969-1974
26	69	Publications: RRF-557: Entomology - Enviromental implications of pesticide usages	1970-1975
26	71	Publications: H-553: Entomology - Potential lomitations in grass production in western SD	1970-1976
26	72	Publications: H-601: Entomology - Nutritional and metabolic interrelationship employing enythroprotein, etc	1971-1976
26	73	Publications: H-633: Entomology - Effects of ammonia loads in mannalian tissue	1972-1978
26	74	Publications: H-632: Entomology - Alfalfa insect management in SD	1972-1976
26	75	Publications: H-653: Entomology - Study of languorm and other parasites in wild ruminants of SD	1973-1978
26	76	Publications: H-676: Entomology - Investigations in ecology and control of western and northern corn rootworms in SD	1974-1980
26	77	Publications: H-677: Entomology - Biology, ecology, behavior and control of blood-sucking diptera in SD	1974-1980
26	78	Publications: H-714: Entomology - Effect of above ground invertebrates on net primary production in a grassland eco.	1975-1979
26	79	Publications: H-775: Entomology - Nutritional and metabolic interrelationship enhancing absorption on nutrients	1976-1981
26	80	Publications: H-776: Entomology - Use of antifungicide implants as prophylaxis for asperillosis in birds	1976-1979
26	81	Publications: H-798: Entomology - Management of alfalfa insects in SD	1977-1980
26	82	Publications: S-886: Entomology - Identity quantiFiscal Year and physiological requirements of metals in hog roundworm	1977-1980
26	83	Publications: H-799: Entomology - Effect of ammonia intoxication on mammalian body tissue function	1977-1982
26	84	Publications: H-800: Entomology - Pesticide impact assessment prog.	1977-1981
26	85	Publications: H-291: Agricultural Engineering - Weather information for agriculture	1955-1976
26	86	Publications: S-317: Agricultural Engineering - Rural Electric Research	1957-1960
26	87	Publications: H-316: Agricultural Engineering - Adaptations of new construction concepts	1957-1969
26	88	Publications: Agricultural Engineering: Seeds and seed crockage No. 320	1958-1964
26	89	Publications: H-335: Agricultural Engineering - Hydrologic studies of small watersheds in SD	1959-1969

Box	Folder	Description	Date(s)
26	90	Publications: H-338: Agricultural Engineering - Drainage investigations of proposed irrigated soils in sahe unit	1959-1970
26	91	Publications: S-339: Agricultural Engineering - Cloud and weather study in relation to cloud modification in upper great plains	1959-1971
26	92	Publications: #341: Agricultural Engineering: Ultrasonic treatment of grain No. 341	1959-1962
26	93	Publications: S-340: Agricultural Engineering - Application and development of equipment for conservation farming in SD	1959-1969
26	94	Publications: H-246: Agricultural Engineering - Equip consideration for ag operations compaction	1986-1989
26	94.2	Publications: Agricultural Engineering: Portables plate brooder No. 280	1955-1959
26	96	Publications: H-552: Entomology - Use of antihyperlipemic agents in control of hog roundworm, ascaris lumbricoides	1970-1976
27	1	Publications: H-348: Agricultural Engineering - Mineral reduction of farm water for home use	1960-1965
27	2	Publications: Agricultural Engineering: Radient Energy No. 321	1960-1964
27	3	Publications: #370: Agricultural Engineering: Farmstead antomation	1961-1964
27	4	Publications: H-395: Agricultural Engineering - Design and organization of farm feed handling center and testing and selection of components	1962-1970
27	5	Publications: H-398: Agricultural Engineering - Irrigation in southeastern SD	1963-1968
27	6	Publications: S-437: Agricultural Engineering - Analysis of management systems Etc.	1964-1969
27	7	Publications: S-448: Agricultural Engineering - Grain sorghum and corn harvesting	1966-1970
27	8	Publications: S-480: Agricultural Engineering - SD agriculturral off farm occupational opportunities and training needs	1968-1969
27	9	Publications: S-400: Agricultural Engineering - statewide service	1968-1970
27	10	Publications: S-536: Agricultural Engineering - Application and development of principles and methods of anhydrous ammonia to grasslands	1969-1973
27	11	Publications: H-562: Agricultural Engineering - Drainage investigations of an oahe unit soil	1970-1974
27	12	Publications: S-563: Agricultural Engineering - Development of a saline-water balance mathematical model	1970-1974
27	13	Publications: S-564: Agricultural Engineering - Development of principles and prototype components for confrt of tractor operator	1970-1975

Box	Folder	Description	Date(s)
27	14	Publications: RRF-565: Agricultural Engineering - The climate resources of the north central region	1970-1984
27	15	Publications: S-617: Agricultural Engineering - Evaluation of systems for disposal of livestock wastes	1971-1977
27	16	Publications: S-635: Agricultural Engineering - Principles and methods for the inc. of livestock wastes in ag soils	1972-1976
27	17	Publications: S-636: Agricultural Engineering - An evaluation of multi field irrigation systems	1972-1978
27	18	Publications: S-658: Agricultural Engineering - Drainage investigations of irrigated soils	1973-1976
27	19	Publications: H-747: Agricultural Engineering - Livestock, poultry and human environment and studies	1974-1976
27	20	Publications: H-707: Agricultural Engineering - Trickle and sprinkler irrigation of shallow rooted vegetable and berry crops	1974-1979
27	21	Publications: H-731: Agricultural Engineering - Dev. Of thermal comfort design criteria for ag machine operator enclosures	1975-1979
27	22	Publications: S-783: Agricultural Engineering - atelemetry system for the continuous enviro monitoring of rumerel PH (Folder 1)	1975-1976
27	23	Publications: S-783: Agricultural Engineering - atelemetry system for the continuous enviro monitoring of rumerel PH (Folder 2)	1975-1979
27	24	Publications: H-753: Agricultural Engineering - Livestock confinement and environmental systems relationship with climate and environment	1976-1981
27	25	Publications: S-756: Agricultural Engineering - Analysis of oah irrigation distribution network alternatives	1976-1978
27	26	Publications: H-755: Agricultural Engineering - Evaluation and development of equipment for reduced tillage systems	1976-1982
27	27	Publications: S-754: Agricultural Engineering - Energy efficiency and utilization in agricultural production	1976-1982
27	28	Publications: S-483: Agricultural Engineering - Farmstead electric power use and safety	1976
27	29	Publications: H-797: Agricultural Engineering - Irrigation system performance and pumping plant capacity evaluation	1977-1982
27	30	Publications: H-796: Agricultural Engineering - Wind energy for agricultural application	1977-1982
27	31	Publications: #879: Agricultural Engineering: Non-parametric theory of infiltration during rainfall on layered soils for water resources planning	1978-1982
27	32	Publications: S-880: Agricultural Engineering - Energy utilization in SD agriculture	1979-1982
27	33	Publications: RRF-871: Agricultural Engineering - Forage production and utilization systems as a base for beef and dairy cattle production	1979-1982

Box	Folder	Description	Date(s)
27	34	Publications: H-801: Agricultural Engineering - Solar energy utilization for agricultural applications	1981-1984
27	35	Publications: H-701: Agricultural Engineering - Energy demand and equipment design requirements for farmstead tasks	1981-1986
27	36	Publications: H-901: Agricultural Engineering - Climate parameters affecting agricultural production	1981-1988
27	37	Publications: H-601: Agricultural Engineering - Irrigation rules design	1981-1984
27	38	Publications: R-62: Agricultural Engineering - Irrigation scheduling methods for efficient water and energy use	1981-1986
27	39	Publications: H-302: Agricultural Engineering - Eval of equip used for normal and reduced tillage systems	1982-1985
27	40	Publications: H-312: Agricultural Engineering - Irrigation requirements for south	1982-1986
27	41	Publications: H-322: Agricultural Engineering - Vertical axis darrieus rotor for ag applications	1982-1985
27	42	Publications: H-303: Agricultural Engineering - compat of reduced pressure sprinkler iff and conserve tillage practices	1983-1986
27	43	Publications: R-214: Agricultural Engineering - Weather and climate res. For ag dec making in NCR	1984-1989
27	44	Publications: H-450: Agricultural Engineering - Multiple use ag solar systems design	1983
27	45	Publications: H-124: Agricultural Engineering - Catenary trail tube design for low pressure irrigation	1984-1987
27	46	Publications: H-144: Agricultural Engineering - Engineering aspects of swine production	1984-1987
27	47	Publications: H-134: Agricultural Engineering - Improvement of farm chore vehicle and their application	1984-1989
27	48	Publications: H-176: Agricultural Engineering - Irrigation management practices for efficient crop water use	1986
27	49	Publications: H-256: Agricultural Engineering - Eval and design of chemic application agronomic ag	1986-1989
27	50	Publications: H-196: Agricultural Engineering - Management of shallow water tables under ag lands	1986-1990
27	51	Publications: H-207: Agricultural Engineering - Eng aspects of mushroom prod. Uper midwest	1987-1991
27	52	Publications: H-247: Agricultural Engineering - Eval and design post frame ag structures	1987-1990
27	53	Publications: H-197: Agricultural Engineering - Eng. Investment of animal housing enviroment	1987-1990
27	54	Publications: H-187: Agricultural Engineering - Cons water, soil and energy constant trail tubes	1987-1990

Box	Folder	Description	Date(s)
27	55	Publications: H-198: Agricultural Engineering - Tillage system design and asses traction of ag vehicles	1988-1991
27	56	Publications: H-358: Agricultural Engineering - Biodegradable plastics	1988-1992
27	57	Publications: H-249: Agricultural Engineering - Root growth and mechanical impenance soil	1989-1992
27	58	Publications: H-189: Agricultural Engineering - Applying and recording ag chem stimulation via computer control	1989-1993
27	59	Publications: R-239: Agricultural Engineering - Variables in ag weather info systems	1989-1994
27	60	Publications: H-179: Agricultural Engineering - Crop harvester combines and soil compaction	1989-1993
27	61	Publications: H-210: Agricultural Engineering - Design and performance of ag structures	1990-1993
27	62	Publications: H-200: Agricultural Engineering - Water management glacial till soil to sustain prof crop prod	1990-1993
27	63	Publications: H-310: Agricultural Engineering - Modeling contaninants movement in Unsat water flow network	1990-1993
27	64	Publications: H-160: Agricultural Engineering - Studies interior conditions and technical livestock housing	1990-1993
27	65	Publications: H-271: Agricultural Engineering - Machine vision applied as a sensor for auto in ag.	1991-1994
27	66	Publications: H-261: Agricultural Engineering - End effector design for auto handeling of biological materials	1991-1994
27	67	Publications: H-243 j: Agricultural Engineering - Modeling groundwater recharge from . Aquifer	1992-1996
27	68	Publications: H-192: Agricultural Engineering - Rootgrowth and soil independence	1992-1995
27	69	Publications: H-163: Agricultural Engineering - Extrus proc values enhancing tech for ag materials	1993-1997
27	70	Publications: H-133: Agricultural Engineering - Influ Irrigation water management and drainage corn profit	1993-1997
27	71	Publications: H-63: Agricultural Engineering - Design and analysis of ag structures	1993-1996
27	72	Publications: H-53: Agricultural Engineering - Enviroment factors that affect pig health	1993-1996
27	73	Publications: G-43: Agricultural Engineering: Application machine vision to mech mushrooms	1993-1996
27	74	Publications: H-204: Agricultural Engineering - Machine vision applied as a sensor in agriculture	1994-1997
27	75	Publications: R-184: Agricultural Engineering - Climate and ag landscape prod assesment NCR	1994-1999

Box	Folder	Description	Date(s)
27	76	Publications: H-354: Agricultural Engineering - Theological thermodynamic and transperant . From biopolymers	1994-1995
27	77	Publications: H-26: Agricultural Engineering - Infiltration process for areas with shallow aquifers	1996-1999
27	78	Publications: H-266: Agricultural Engineering - Improve design of post - frame bldg.. Swine unit	1996-2001
27	79	Publications: H-297: Agricultural Engineering - Value enhancement of SD ag materials	1997-2001
27	80	Publications: H-18: Agricultural Engineering - Effects of process parameters cheeses high temps	1998-2002
27	81	Publications: Agronomy: Nitrogen fertilizer No. 323	1958-1962
27	82	Publications: #345: Agronomy: Seed dormancy in range grasses No. 345	1959-1964
27	83	Publications: #304: Agronomy: Aeration and mechanical impendance on crop yields No. 304	1957-1962
27	84	Publications: H-387: Agronomy - Nature and Extent of Comp. Bet wild. Buckwheat and small grain	1962-1969
27	85	Publications: RRF- 379: Agronomy - Water infiltration into soils	1962-1966
27	86	Publications: H-378: Agronomy - The influence of soil structure on oxygen	1962-1969
27	87	Publications: S-417: Agronomy - Range condition improvement by management, cultural and mechanical treatments	1963-1965
27	88	Publications: RRf-415: Agronomy - Drought injury and resistance in plants	1963-1969
27	89	Publications: H-410: Agronomy - Improved handling of sorghum seeds	1963-1969
27	90	Publications: S-377: Bacteriology - Studies of organism causing liver abscess and foot rot in feed lot cattle	1961-1965
27	91	Publications: S-376: Bacteriology - Mechanism of biological nitrogen fixation	1961
27	92	Publications: #347: Bacteriology: Biological nitrogen fixation	1963
27	93	Publications: S-376: Bacteriology - Mechanism of biological nitrogen fixation	1963-1969
27	94	Publications: S-412: Bacteriology - Study of disease of white tailed deer	1963-1971
27	95	Publications: H-436: Bacteriology - Indentification of Actnomyces SP .. Cattle	1964-1969
27	96	Publications: H-425: Bacteriology - Non-symbiotic nitrogen bacteria	1964-1969
27	97	Publications: H-445: Bacteriology - Market quality of convenience foods	1965-1971
27	98	Publications: H-451: Bacteriology - Market quality of prepared human foods respect to hazards from myco, contamination	1966-1968

Box	Folder	Description	Date(s)
27	99	Publications: H-493: Bacteriology - To determine effects off eastern and western encephaltis viruses on pheasants bacteriology	1968-1971
27	100	Publications: H-519: Bacteriology - Physiological studies of biological nitrogen - fixing organism in soil	1969-1974
27	101	Publications: H-530: Bacteriology - Bacterial growth yields from synthetic organic compound	1969-1973
28	1	Publications: RRF-542: Bacteriology - Animal waste management with polution control	1970-1975
28	2	Publications: S-620: Bacteriology - Studies on astoviruses affecting man and other animals in SD	1971-1976
28	3	Publications: H-619: Bacteriology - Market quality of convenience foods bacterial toxins	1971-1974
28	4	Publications: S-606: Bacteriology - Improve lab techniques in isolation of listeria monoeytogenes from livestock, etc..	1971-1975
28	5	Publications: S-643: Bacteriology - The prevalence, distribution, and N2 fixing capacities of soil organisms	1972-1975
28	6	Publications: Stat Biochem: Urinari colculi No. 309	1957-1964
28	7	Publications: #349: Stat Biochem: Protein metabolism in the rumen	1960-1969
28	8	Publications: H-424: Stat Biochem - Urinary Calculi of cattle and sheep	1963
28	9	Publications: H-430: Stat Biochem - Significance of sulfer compounds for rumen micro-organisms	1964-1966
28	10	Publications: H-431: Stat Biochem -Selenium and its nutritional implications	1964-1969
28	11	Publications: H-443: Stat Biochem - Nitrates in Nutrition	1965-1968
28	12	Publications: S-471: Stat Biochem - Chemical biocide levels lake poinsett	1967-1970
28	13	Publications: H-554: Stat Biochem - Physiological and behavioral effect of ddt, ddd and dde on penned cormorants	1970-1972
28	14	Publications: S-610: Stat Biochem - Analytical methods for nitrates in forage	1971-1974
28	15	Publications: S-589: Stat Biochem - Mercury in our enviroment	1971-1981
28	16	Publications: H-634: Stat Biochem - Effects of polychlorinated biphenyls and DDT on penned white pelicans	1972-1975
28	17	Publications: S-968: Stat Biochem - Stat Biochemistry administration indefinite	1973-1983
28	18	Publications: H-703: Stat Biochem - Mineral nutrition and metabolism in livestock	1974-1981
28	19	Publications: H-702: Stat Biochem - The role of zink in tryptophan synthesis and growht regulation in corn	1974-1981

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28	20	Publications: S-697: Stat Biochem - Study of effectiveness and action of select pesticides on exposed organisms and enviroment	1974-1976
28	21	Publications: H-508: Stat Biochem - Biochemistry of slenium	1976-1980
28	22	Publications: H-892: Stat Biochem - Selenium: its metabolism .. Human dietary implications	1978-1982
28	23	Publications: H-339: Stat Biochem - Biochemistry of selenium	1980-1984
28	24	Publications: H-520: Stat Biochem - Modeling the physical chemistry of soil water solute systems	1980-1983
28	25	Publications: H-299: Stat Biochem - Mineral nutrician and metabolism in animals	1980-1984
28	26	Publications: H-440: Stat Biochem - Analysis of mycotoxins and selected pesticides	1980-1983
28	27	Publications: H-401: Stat Biochem - Oats and barely utilization for livestock	1981-1985
28	28	Publications: R-422: Stat Biochem - Cellular photosynthetic processes and the regulation of photosynthesis	1982-1987
28	29	Publications: H-452: Stat Biochem - Kinetics and vivo operations of ribulose 15 biophosphate- carboxy base oxygenase	1982-1986
28	30	Publications: H-145: Stat Biochem - Flow cytometry	1983-1987
28	31	Publications: H-404: Stat Biochem - Biochemistry of selenium	1984-1989
28	32	Publications: H-394: Stat Biochem - Mineral nutrician and metabolism in animals	1984
28	33	Publications: H-156: Stat Biochem - Ion chromatography and redox inj soil solutions	1986-1989
28	34	Publications: H-368: Stat Biochem - Utilization of corn as substrate fungal .. Xyanase	1988-1991
28	35	Publications: H-171: Stat Biochem - Corn based fungal polysaccharide production	1991-1994
28	36	Publications: H-254: Stat Biochem - Biochemistry of selenium	1994-1998
28	37	Publications: H-54: Stat Biochem - Mineral nutritional and metabolism in animals	1994-1998
28	38	Publications: #344: Home Econ- Accepting of lamb No. 344	1958-1962
28	39	Publications: H-327: Home Econ- Availability of phenylalanine in foods and efect of tyrosine levels	1958-1965
28	40	Publications: H-319: Home Econ- Blanket Qualities	1958-1969
28	41	Publications: H-336: Home Econ- Study of dietary practices and assesment of nutritional states of indian children	1959-1965
28	42	Publications: H-337: Home Econ- Evaluation of certain properties of soft floor coverings	1959-1971
28	43	Publications: S-368: Home Econ- Care, preparation, and cooking of south dakota wild game	1961-1969

Box	Folder	Description	Date(s)
28	44	Publications: H-396: Home Econ- Fatty acid content of raw and cooked beef, pork and lamb	1962-1967
28	45	Publications: H-385: Home Econ- Problems in maintenance of laminated textile products	1962-1965
28	46	Publications: H-416: Home Econ- Determination of mechanisms of fabric stress absorption and performance	1963-1969
28	47	Publications: S-429: Home Econ- Fabrics and water problems	1964-1974
28	48	Publications: S-439: Home Econ- Fat and fatty acid consumption and blood levels of young adults	1964-1970
28	49	Publications: H-468: Home Econ- Performance of sheetings	1966-1976
28	50	Publications: H-465: Home Econ- Yield processing and preparatcionof carp	1966-1969
28	51	Publications: H-464: Home Econ- Clothing buying practices of young aduet women	1966-1970
28	52	Publications: S-479: Home Econ- Use of pheasants in promoting tourism and economic diversication in SD	1967-1974
28	53	Publications: S-482: Home Econ- Case studies of young families in southeast south dakota	1968-1969
28	54	Publications: S-578: Home Econ- Utilization of wheat and wheat products for human consuption	1970-1974
28	55	Publications: S-579: Home Econ- Low Income womens sweing practices	1970-1972
28	56	Publications: S-577: Home Econ- Effects of iron supplementation on blood	1970-1971
28	57	Publications: H-611: Home Econ- Factors affecting chemical composition nutritional values, etc. of lamb meat	1971-1976
28	58	Publications: H-612: Home Econ- Nutritional value and utilization of selected SD Products	1971-1976
28	59	Publications: H-569: Home Econ- Thermal insulation and degradation of drapery fabrics with selected linings	1971-1975
28	60	Publications: H-705: Home Econ- Avaliability of phospate as a regulator of carbohydrate - Lipid metabolism	1974-1978
28	61	Publications: H-704: Home Econ- Utilize of cereal grains, dairy prods and soy proteins to modiFiscal Year nutrients quality	1974-1976
28	62	Publications: #736: Home Econ- Low temp home laundry, effectiveness and energy consumption	1975-1980
28	63	Publications: H-742: Home Econ- Nutritional impact of fat altered diet	1975-1980
28	64	Publications: H-782: Home Econ- Lamb meat consumption patterns and consumer preferences, sociology factors	1976-1979
28	65	Publications: H-760: Home Econ- Cost, absorbency and durability of dispoible and mom dispoible diapers	1976-1980

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28	66	Publications: S-771: Home Econ- Utilization and nutritional value of bison meat	1976-1981
28	67	Publications: H-722: Home Econ- Analysis of soil retained after low temp laundry of toweling and sheeting	1976-1980
28	68	Publications: Project 49: Home Econ- Characteristics of clothing related and interior product- related burn victims	1978-1982
28	69	Publications: #882: Home Econ- Effect of laundering on warmth: durability of blankets with newer construction fiber or finish	1978-1981
28	70	Publications: #883: Home Econ- Effect of absorbent finishes on selected fabric properties	1979-1981
28	71	Publications: Home Econ- Institutional cook methodology for restructured beef steaks No. 310	1980-1981
28	72	Publications: H-330: Home Econ- Factors affecting shelf live of beef package under controlled atmosphere	1980-1982
28	73	Publications: H-301: Home Econ- Dietary influence on lipo genesis and membrane structure	1981-1985
28	74	Publications: H-501: Home Econ- Dietary protein and vitamin A interactions	1981-1983
28	75	Publications: RRF-600: Home Econ- Function nutritive comp quality stability and effic, prod of poultry	1981-1982
28	76	Publications: H-224: Home Econ- Alteration of muscles and fat deposusing repartationing agent s	1984-1986
28	77	Publications: H-146: Home Econ- Effect of diet genetic obesity, and beta against comp	1986-1987
28	78	Publications: H-337: Home Econ- Pesticide residues in human milk sample from SD	1987-1989
28	79	Publications: H-278: Home Econ- Effects of ionizing radiation on grains and vegetables	1988-1991
28	80	Publications: H-108: Home Econ- Study of selenium content of triticum durum	1988-1990
28	81	Publications: H-338: Home Econ- Character human physiological change in chloolesterol level	1988-1992
28	82	Publications: H-397: Home Econ- Textile prop. Influencing pesticide contanination soil redop	1988-1989
28	83	Publications: R-39: Home Econ- Reducing pesticide exposure of applicant Design and care	1990-1992
28	84	Publications: H-140: Home Econ- Near infrared reflectance spectroscopy beta glucan	1990-1993
28	85	Publications: H-211: Home Econ- Adpose tissue composition and chronic disease patternson	undated
28	86	Publications: H-282: Home Econ- Effects of ground faxseed as omega-3 receptor binding	1992-1995

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28	87	Publications: R-122: Home Econ- Enhancing health and safety protective equipment	1992-1993
28	88	Publications: SD-123: Home Econ- Enhancing health and safety through protect equip	1993-1997
28	89	Publications: H-273: Home Econ- Use near infrared reflect tech in oats and soybeans	1993-1996
28	90	Publications: R-185: Home Econ- Family and work linkages	1995-1998
28	91	Publications: H-25: Home Econ- Intergenerational transfer of family community response	1995-2000
28	92	Publications: H-279: Rural Socio- Concepts of tetirement, attitudes toward retirement of SD farmers	1955-1982
28	93	Publications: H-332: Rural Socio- Evaluation of extension of farm and home development program in devel county	1959-1965
28	94	Publications: Rural Socio- Farm and ranch operations on indian reservations No. 318	1960-1962
28	95	Publications: S-369: Rural Socio- Cultural and social factors related to food practices among the sioux indians	1961-1965
28	96	Publications: Rural Sociology: Adjustment of indians No. 273	1955-1962
28	97	Publications: RRF-449: Rural Socio- Community adjustment to social change NC	undated
28	98	Publications: RRF-454: Rural Socio- Occupational and educational choices and actions of rural youth	1966
28	99	Publications: H-529: Rural Socio- Characteristics of low income families in eastern SD	1969-1971
28	100	Publications: S-516: Rural Socio- Social and institutuional aspects of human behavior affect resources, dev, and cons	1969-1972
28	101	Publications: RRF-543: Rural Socio- The relation of population to social changes in the NC region 1960-1970	1970-1973
28	102	Publications: H-572: Rural Socio- The relationship of changing human resources to non metropolitan areas	1970-1975
28	103	Publications: H-621: Rural Socio- Manpower programs and needs SD	1971-1974
28	104	Publications: S-647: Rural Socio- Attitudes of SD residents to water resource develop and implications for st. water re	1973-1974
29	1	Publications: S-672: Rural Socio- Factors related to the recreational behavior of SD residents	1974-1977
29	2	Publications: S-665: Rural Socio- Factor associated with farmers and ranchers leaving agriculture in SD	1974-1979
29	3	Publications: S-671: Rural Socio- Community leadership and organizational interrelations in falls river and meade	1974-1979
29	4	Publications: RRF-730: Rural Socio- Population redistribution in the north central region	1975-1983

Box	Folder	Description	Date(s)
29	5	Publications: S-777: Rural Socio- Career interests and aspirations of native american youth residing in reservations	1976-1980
29	6	Publications: H-795: Rural Socio- Population changes in SD	1977-1982
29	7	Publications: S-794: Rural Socio- Impact of multi co planning dist activities as perceived by plain dist.	1980-1982
29	8	Publications: H-931: Rural Socio- Rural crime: conceptions of self and delinquency proneness among rural youth	1981-1983
29	9	Publications: H-620: Rural Socio- Rural youth in SD: their future plans	1981-1984
29	10	Publications: RRF-921: Rural Socio- Socio-economic factors affecting the adoption of soil cons. Practices in SD	1982-1986
29	11	Publications: H-212: Rural Socio- Socio-Econ Characteristics of SD population	1982-1987
29	12	Publications: H-167: Rural Socio- Census data center	1987-1992
29	13	Publications: H-112: Rural Socio- Census data center	1992-1997
29	14	Publications: S-214: Rural Socio- Stover/Helling -- human stress farms and ranckes	1994-1995
29	15	Publications: H-30: Rural Socio- Sustainable farm facmilies and ag communications in SD	2000
29	16	Publications: H-887: Biology - Lungworm and sancocystosis of ungulates in SD	1978-1982
29	17	Publications: H-320: Biology - Native plant util. proj on biology control	1980-1984
29	18	Publications: H-362: Biology - Cytology of organoxgen and embryogen in tissue cultures of monocot species	1982-1985
29	19	Publications: H-154: Biology - Ag. Potential of the purple cone flower	1984-1987
29	20	Publications: SD-294: Biology - Structure and biology of echinacea the purple coneflower	1984-1987
29	21	Publications: H-296: Biology - Enhanced reproductive eff by control . Mortalities	1986-1989
29	22	Publications: H-188: Biology - Develop tissue and cell culture mono cotyledenous species	1988-1991
29	23	Publications: H-228: Biology - In vitro-propagation hybrid lilies polyploids	1988-1991
29	24	Publications: H-89: Biology - Enhanced reprod efficiency - molecular fertility and adiposity	1989-1992
29	25	Publications: H-29: Biology - Evaluation of genetic variability in echinacea	1989-1991
29	26	Publications: H-170: Biology - Develop and optimization of a CMA production process	1990-1993
29	27	Publications: H-221: Biology - Rapid fixation and select agronomic wheat hybrids	1991-1995

Box	Folder	Description	Date(s)
29	28	Publications: H-231: Biology - Molecular biology of a mammalian gene . Fertility and obesity	1991-1995
29	29	Publications: H-311: Biology - Echinacen potentially new oils crop for great plains	1991-1994
29	30	Publications: H-162: Biology - Enhanced growth and reproductive efficiency	1992-1996
29	31	Publications: H-222: Biology - Nitrite reductase gene of azospirillum brasilense	1992-1996
29	32	Publications: G-402: Biology: Interaction of superantigens . Cattle and swine	1992-1994
29	33	Publications: H-143: Biology - Bioconversion ethanol production by products CMA	1993-1996
29	34	Publications: G-233: Biology: Development regulation of soybean .. Synthesis	1993-1995
29	35	Publications: SD-9404222: Biology - Mechanisms of silicon involvement in animal growth	1994-1996
29	36	Publications: H-194: Biology - Echinacea: ID and development of agro new crop in GP	1994-1999
29	37	Publications: H-115: Biology: Genetic modification to enhance crop insect resistance	1995-2000
29	38	Publications: H-275: Biology - Ecological analysis of land water	1995-1998
29	39	Publications: H-135: Biology - Molecular analysis of a gene which carcass size	1995-1999
29	40	Publications: H-186: Biology - Enhanced growth and reproduction .. Aminia productivity	1996-2001
29	41	Publications: H-136: Biology - Develop novel fermentation from .. Corn solubles	1996-2001
29	42	Publications: G-39: Biology: Acquisition of ABI prism 310 genetics analyzer	1999-2000
29	43	Publications: AH-226: Biology: Optimization of dendritic cell enrichment procedure to define the coordinated role of dendritic cell	2007-2009
29	44	Publications: S-308: Wildlife Management- Economic importance and life history of racoon in eastern SD	1957-1966
29	45	Publications: S-422: Wildlife Management- Farm fish pond management in SD	1964-1969
29	46	Publications: S-463: Wildlife Management- Movement, behavior, etc. ringnecked pheasant	1966-1969
29	47	Publications: H-477: Wildlife Management- Management of farm ponds in SD for fish	1967-1970
29	48	Publications: S-914: Wildlife Management- Fishery research unit	1968-1999
29	49	Publications: S-913: Wildlife Management- Wildlife research unit	1968-1999

Box	Folder	Description	Date(s)
29	50	Publications: S-521: Wildlife Management- Movement, behavior and activities of the ring - necked pheasant	1969-1974
29	51	Publications: H-438: Wildlife Management- Relationship of insecticides to pheasants	1969-1973
29	52	Publications: S-555: Wildlife Management- Management of farmponds in SD for fish production	1970-1975
29	53	Publications: MS-556: Wildlife Management- Visual documentation of successional changes of the black hills pine forest	1970-1974
29	54	Publications: H-615: Wildlife Management- Ecology of wetlands and waterfowl production in eastern SD	1971-1981
29	55	Publications: S-654: Wildlife Management- Ecological study of ring necked pheasants	1973-1978
29	56	Publications: S-741: Wildlife Management- Population status of beaver on the free running Missouri river in SD	1975-1976
29	57	Publications: MS-735: Wildlife Management- Quantity of physical and bio char of shetterbelts and windbreaks in E SD avian habitat	1975-1980
29	58	Publications: S-712: Wildlife Management- Fish production in SD farm and ranch water	1976-1981
29	59	Publications: S-774: Wildlife Management- Food habitat toxonomics status, and prey interactions of the coyote in SD	1976-1980
29	60	Publications: S-876: Wildlife Management- Hungarian partridge studies in eastern SD	1978-1982
29	61	Publications: H-300: Wildlife Management- SD farm and ranch fisheries	1980-1983
29	62	Publications: H-36: Wildlife Management- Dev. Of management strategies to enhance SD pond fishery resources	1986-1988
29	63	Publications: MS-372: Wildlife Management- Habitat values of hardweed forests and adjacent pasture and croplands to wild turkeys in SD	1982-1985
29	64	Publications: H-26: Wildlife Management- Dev. Polyploid fish for SD waters	1986-1991
29	65	Publications: H-48: Wildlife Management- Big game use of Ag cropland and crop depredation patterns SD	1988-1991
29	66	Publications: MS-18: Wildlife Management- Relationships of farmland forest .. Pheasant plots	1988-1991
29	67	Publications: MS-28: Wildlife Management- Relation forest char and landscape .. Wild turkey pop E and C SD	1988-1991
29	68	Publications: H-19: Wildlife Management- Population dynamics of centrarchid bass SD ponds	1989-1992
29	69	Publications: H-71: Wildlife Management- Nothern pike management in SD ponds and small lakes	1991-1996

Box	Folder	Description	Date(s)
29	70	Publications: MS-51: Wildlife Management- Wood dude and prairie woodlands loved survival and habitat	1991-1996
29	71	Publications: H-12: Wildlife Management- Asses movement, density white - tailed deer sand lake NWR	1992-1997
29	72	Publications: H-72: Wildlife Management- Asses. Of fish management options for SD ponds	1992-1995
29	73	Publications: H-35: Wildlife Management- Factors influencing recruit of panfish in SD waters	1995-1998
29	74	Publications: H-16: Wildlife Management- Management alternatives for SD ponds and small lakes	1996-2001
29	75	Publications: MS-46: Wildlife Management- Wild turkeys in SD prairie woodlands	1996-2001
29	76	Publications: SD-9702751: Biology - Virological immunological and molecular reproductive PRRS	1997-2000
29	77	Publications: #346: Botany: Bud dormancy in flax	1961-1964
29	78	Publications: #363: Botany: Kchia scoparics roth and ambrosia	1961-1964
29	79	Publications: S-426: Botany - Study of somatic cells in tissue culture	1966
29	80	Publications: S-549: Botany - The genetic effect of ethyl methanesulfonate on the tomato	1970-1976
29	81	Publications: S-550: Botany - The inheritance of resistance to some virus diseases in maize	1970-1974
29	82	Publications: S-590: Botany - Ecological factors influenced productions of algae in northern prairie lakes	1971-1976
29	83	Publications: S-641: Botany - Location of nat areas the propagation of endangered plant species in these areas	1972-1976
29	84	Publications: H-667: Economics - Analyses of adjustments to changing market and price - relationships for carious SD grains	1974-1979
29	85	Publications: S-668: Botany - Effects of zooplankton grazing on nusiance algae blooms	1974-1979
29	86	Publications: S-747: Botany - Epidemiology and control of wheat streak mosaic virus	1976-1982
29	87	Publications: H-749: Botany - Tissue control of endangered plant species and their establishment on protested areas	1976-1981
29	88	Publications: S-673: Botany - Development of tissue culture techniques in breeding monocotyledonous species	1976-1980
29	89	Publications: S-873: Botany - Effect of sediment control dans on water quality of a prairielake	1978-1980
30	1	Publications: H-718: Microbiology - Microbiology of animal waste pollution control	1974-1979
30	2	Publications: S-675: Microbiology - Incidence of listeria in enviroment with respect to overt listeric	1974-1982

Box	Folder	Description	Date(s)
30	3	Publications: S-669: Microbiology - Purine synthesis regulation and mutants of soil bacteria and nitrogen fixation	1974-1980
30	4	Publications: S-693: Microbiology - The role of nitrogen fixing organisms in soil fertility	1974-1978
30	5	Publications: S-692: Microbiology - Market quality of convenience foods and bacterial hazards of anaerobic bacteria	1974-1978
30	6	Publications: H-788: Microbiology - Immunochemical analysis of lipopolysaccharide of rhy. Isolated from native legumes	1977-1982
30	7	Publications: H-868: Microbiology - Market quality of convenience foods hazards from bacteria	1977-1979
30	8	Publications: H-885: Microbiology - Production of alcohol fuels from ligno cellulosic crop residues and damaged cereal starches	1979-1985
30	9	Publications: S-350: Microbiology - Fuel alcohol production by an operating farm scale plant a cost and energy study	1980-1983
30	10	Publications: H-360: Microbiology - Comparison of listeria isolates from infected animals and their environment	1980-1982
30	11	Publications: H-354: Microbiology - Plasmid mediated carbamate and organo phosphate degradation	1984-1986
30	12	Publications: H-364: Microbiology - Identification in agricultural soils	1984-1987
30	13	Publications: H-344: Microbiology - Bovine pulmonary immunoreactivity following localized lung immunization	1984-1987
30	14	Publications: H-327: Microbiology - Biological nitrogen cycling in ag soils	1987
30	15	Publications: H-208: Microbiology - Use of soil fungi for increased ag productivity	1988-1991
30	16	Publications: H-218: Microbiology - Nitrate reductase gene cloning .. Mutant	1988-1992
30	17	Publications: S-778: Chemistry - physiological effects of polychlorinated biphenyls on animals	1976-1979
30	18	Publications: H-893: Chemistry - Diagnosis and pathologic effects of pentachlorophenol toxicosis in young pigs	1976-1980
30	19	Publications: S-878: Chemistry - Manganese oxide deposition in waterlines in SD	1978-1981
30	20	Publications: H-40: Rural Sociology - Rural domestic violence and quality of rural life	2000
30	21	Publications: S-966: Rural Sociology - Rural Sociology administration	1973-1984
30	22	Publications: S-268: Animal Science - Supplementation of cereal grains for swine	1954
30	23	Publications: Station Biochemistry: Farm and home water improvements No. 275	1955-1961

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30	24	Publications: #333: Animal Husbandry: Meat Tenderness No. 333	1958-1964
30	25	Publications: Animal Husbandry: Fat, protein, and moisture in meat No. 331	1958-1961
30	26	Publications: H-324: Animal Science - Corn and sorghum harvesting and storage	1958-1969
30	27	Publications: H-325: Animal Science - Protein and energy requirement of cattle	1958-1969
30	28	Publications: S-329: Animal Science - Effects of management practices of sheep	1958-1965
30	29	Publications: H-355: Animal Science - Reproduction phenomena in female domestic animals	1960-1966
30	30	Publications: S-392: Animal Science - Effect of level of nutrition, tation, etc. on growth, development of beef cattle	1962-1969
30	31	Publications: H-388: Animal Science - Influence of carcass maturity on physical and chemical beef characteristics	1962-1969
30	32	Publications: H-380: Animal Science - Carbohydrate composition and digestibility of prairie grasses	1962-1969
30	33	Publications: H-384: Animal Science - Improvement of reproductive performance in beef cattle	1962-1966
30	34	Publications: S-418: Animal Science - Irrigated grass investigation on the belle fourche	1963-1971
30	35	Publications: H-419: Animal Science - Pork carcass quantity and quality	1963-1969
30	36	Publications: S-421: Animal Science - Range management and nutrition studies with sheep	1964-1969
30	37	Publications: H-441: Animal Science - Characteristics of diet, etc cattle and sheep	1964-1969
30	38	Publications: MS-452: Animal Science - Ponderosa pine in the black hills grasslands	1966-1973
30	39	Publications: H-459: Animal Science - Predicting and improving the fertility of male farm animals	1966-1971
30	40	Publications: S-460: Animal Science - Confinement rearing of sheep	1966-1973
30	41	Publications: RRF-487: Animal Science - Estrus control and induced twinning in beef cattle	1968-1972
30	42	Publications: H-486: Animal Science - Growing and finishing feedlot heifers	1968-1974
30	43	Publications: RRF-494: Animal Science - Nature and utilization of genetic variation influencing economic traits	1968-1972
30	44	Publications: S-495: Animal Science - Mating and management systems for beef cows and calves	1968-1974

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30	45	Publications: RRF-497: Animal Science - The effects of composition, distribution and quantity of lipids on meat quality	1968-1975
30	46	Publications: S-359: Animal Science - Range conditions and herbage and livestock production	1969-1978
30	47	Publications: S-540: Animal Science - Controlling insects affecting livestock	1969-1974
30	48	Publications: H-511: Animal Science - Fermentative and synthetic activity of rumen microorganisms	1969-1970
30	49	Publications: H-510: Animal Science - Utilization of non-protein nitrogen compounds by beef and sheep	1969-1974
30	50	Publications: H-512: Animal Science - Feed processing and storing for beef cattle and sheep	1969-1975
30	51	Publications: H-514: Animal Science - Characterization of rachitogenic activity in soybeans	1969-1974
30	52	Publications: H-513: Animal Science - Pork quality: relationship to production carcass and palatability traits	1969-1973
30	53	Publications: S-509: Animal Science - Alkaline buffers with corn silage and high concentrate rations for beef cattle	1969-1971
30	54	Publications: S-496: Animal Science - Management of weaning foals at 30 days and 180 days of age	1969-1973
30	55	Publications: S-498: Animal Science - Evaluation of tation ingredients and method of feeding swine	1969-1974
30	56	Publications: S-499: Animal Science - Roughage utilization by ruminants	1969-1975
30	57	Publications: S-538: Animal Science - Grazing and flushing studies	1969-1970
30	58	Publications: S-581: Animal Science - Weaning systems for range lambs	1970-1977
30	59	Publications: H-582: Animal Science - Nutritional breed of sire, management of reproductive performance of ewe lambs	1970-1978
30	60	Publications: S-573: Animal Science - Low protein with amino acids for young turkeys as influence aortic rupture	1970-1977
30	61	Publications: S-566: Animal Science - Weaning age and management systems for fall born beef calves	1970-1973
30	62	Publications: H-560: Animal Science - Amino acid supplementation of low protein diets for layers	1970-1977
30	63	Publications: MS-561: Animal Science - Tree encroachment into black hills grassland: ecology and management options	1970-1974
30	64	Publications: H-559: Animal Science - Improved performance of layer type chickens through the use of feed additive	1970-1975
30	65	Publications: RRF- 554: Animal Science - Improved processing and utilization of poultry products	1970-1975

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30	66	Publications: S-616: Animal Science - Improving and maintaining rangeland productivities	1971-1974
30	67	Publications: S-607: Animal Science - Protein and amino acid requirement of growing swine and effects of nutrients, etc	1971-1975
30	68	Publications: S-608: Animal Science - Nutrients and management requirement of sows during reproductive life	1971-1976
30	69	Publications: S-591: Animal Science - Physiology of heterosis in reproductive traits of beef females	1971-1976
30	70	Publications: S-585: Animal Science - Improving efficiency of beef cattle production in southeastern SD	1971-1974
30	71	Publications: S-623: Animal Science - Growth stimulants in molded soybeans	1971-1976
30	72	Publications: RRF-637: Animal Science - Nature and utilization of genetic variation influencing econ. Traits in poultry	1972-1977
30	73	Publications: S-662: Animal Science - Effect of MHA on beef cow performance	1973-1977
30	74	Publications: H-660: Animal Science - Feeding and management systems for feedlot bulls, heifers and steers	1973-1979
30	75	Publications: MS-661: Animal Science - Ecology and management of vegetation of forest environments in the black hills	1973-1977
30	76	Publications: S-708: Animal Science - Effects of range condition on beef prod. , water bal and energy bal of grass ecosystems	1974-1981
30	77	Publications: S-701: Animal Science - Range improvement techniques	1974-1980
30	78	Publications: S-685: Animal Science - Evaluation of operation res methods with part ref to livestock enterprises in SD	1974-1981
30	79	Publications: S-686: Animal Science - Beef carcass evaluation techniques	1974-1976
30	80	Publications: S-689: Animal Science - Procedures for controlling insects affecting livestock	1974-1981
30	81	Publications: H-698: Animal Science - Physical and chemical properties of ruminant diets	1974-1981
30	82	Publications: H-699: Animal Science - Nitrogen supplementation for ruminants	1974-1981
30	83	Publications: S-687: Animal Science - Protein and amino acid nutrition for swine	1974-1978
30	84	Publications: H-709: Animal Science - Comp, nutr and stability of poultry meat and egg products	1975-1981
30	85	Publications: H-740: Animal Science - Causes of fatty liver hemorrhagic syndrome CFHST	1975-1979
30	86	Publications: H-699: Animal Science - Mating and managing systems for commercial beef production	1975-1981

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30	87	Publications: S-688: Animal Science - Ingredient alt. in swine diets as interrelated with fac and man systems	1975-1978
30	88	Publications: H-867: Animal Science - Feeding and management systems for feedlot heibers	1975-1981
30	89	Publications: H-763: Animal Science - The amino acid requirement of laying hens	1976-1980
30	90	Publications: S-757: Animal Science - Nutrient requirement and management interrelationships of sows	1976-1981
30	91	Publications: S-759: Animal Science - Improvement of reproductive efficiency of livestock	1976-1980
30	92	Publications: S-761: Animal Science - Fabricated meat characteristics	1976-1983
30	93	Publications: RRF-758: Animal Science - Increased effeciency of lamb production	1977-1982
30	94	Publications: H-863: Animal Science - Swine management and housing systems and interrelation of management	1977-1982
30	95	Publications: S-866: Animal Science - Wintering cows fed according to enviroment variations	1977-1982
30	96	Publications: H-762: Animal Science - Dietary stimulats in poultry production	1977-1982
30	97	Publications: H-862: Animal Science - Protein - Amino acid - mineral levels and interrelationships affecting perf.	1978-1981
30	98	Publications: H-430: Animal Science - Nutrient interrelation affecting perform and body compostion off swine	1980-1985
30	99	Publications: RRF--630: Animal Science - Function, nutritive compos, quality, stab and efficient prod. Of poultry	1980-1985
30	100	Publications: H-460: Animal Science - Improving reproductive effeciency for commercial beef production	1981-1988
30	101	Publications: H-911: Animal Science - Mineral requirement and nutrient interrelationships of sows	1981-1987
30	102	Publications: H-402: Animal Science - Utilization of oat forage by cattle	1982-1984
30	103	Publications: H-392: Animal Science - Decreasing feed costs through forage to grain ration manipulation	1982-1985
30	104	Publications: R-204: Animal Science - Increased effeciency of lamb prod.	1982-1987
30	105	Publications: H-332: Animal Science - Improving pig performance through amino acid nutrition	1982-1985
30	106	Publications: H-283: Animal Science - Manipulation of tender and other function prop in whole muscle and prod meat sys.	1983-1987
31	1	Publications: S-580: Animal Science - Utilization wheat for swine production	1970-1973

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31	2	Publications: RRF-628: Animal Science - Forage production and utilization systems as a base for livestock prod	1972-1977
31	3	Publications: S-484: Animal Science - Mare's milk composition and its possible relationship to foal heat sours	1968-1969
31	4	Publications: H-485: Animal Science - Growing and finishing beef cattle on pasture-animal science	1968-1981
31	5	Publications: H-738: Animal Science - Preperation, preservation and storage of livestock feeds	1976-1981
31	6	Publications: H-299: Animal Science - Mineral nutrician and metabolism in animals	1980-1984
31	7	Publications: H-293: Animal Science - Enhanced reprod. Effic in livestock by reducing embryonic mortalities	1983-1986
31	8	Publications: R-93: Animal Science - Improvement of beef cattle through breeding	1983-1989
31	9	Publications: H-44: Animal Science - Improving reproductive efficiency of commercial beef production	1984-1989
31	10	Publications: H-104: Animal Science: Preconditioning effect on the health and performance of SD feeder calves	1984-1987
31	11	Publications: H-84: Animal Science - In vivo measure of microbial cont to . Growing bovine	1984-1987
31	12	Publications: H-444: Animal Science - Grazing management strategies to increase net ranch income	1984-1987
31	13	Publications: H-464: Animal Science - Improvement grav. Management for the mesic mixed-grass prairie of SD	1984-1990
31	14	Publications: H-314: Animal Science - Rangeland resources improvement	1984-1990
31	15	Publications: H-276: Animal Science - Shorting postpartum interval and increasing pregnancy rates in synchronized beef cows	1986-1989
31	16	Publications: H-367: Animal and Range Science - Effet of flaxsed in swine rations body tissues	1987-1989
31	17	Publications: S-262: Economics - Improving rural raxation and assessments	1954-1961
31	18	Publications: Economics: Farm business management No.264	1954
31	19	Publications: Economics: Higher quality wool No. 315	1955-1960
31	20	Publications: Economics: Change in livestock marketing No. 294	1956-1960
31	21	Publications: Economics: Marketing farm seeds No. 314	1957-1965
31	22	Publications: Economics: Procurement policies in dairy plants No. 313	1957-1962
31	23	Publications: Economics: Wholesail butter and egg marketing No. 326	1958
31	24	Publications: Economics: Marketing livestock No. 265	1959

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31	25	Publications: #299: Economics: Pricing and trading practices in local grain MKT No. 299	1959-1960
31	26	Publications: #342: Economics: Alternatives fertilization programs No. 342	1959-1964
31	27	Publications: #301: Economics: Watershed protection No. 301	1960
31	28	Publications: #305: Economics: Dairy marketing systems No. 305	1960
31	29	Publications: S-356: Economics - Ethical factors in management decisions	1960-1966
31	30	Publications: RRF-358: Economics - Marketing aspects of an expanded livestock feeding industry	1960-1965
31	31	Publications: RRF-357: Economics - Dairy market adjustment problem in the north central region	1960-1970
31	32	Publications: H-330: Economics - Conflicts in means and ends in federal commodity price and income program	1960-1966
31	33	Publications: H-344: Economics - Market development for SD eggs	1960-1966
31	34	Publications: #306: Economics: Farmers purchasing coop No. 306	1960
31	35	Publications: H-371: Economics - Adjusting arrangements for owning transferring and leasing agricultural land	1961-1969
31	36	Publications: H-362: Economics - Effects of soil bank and other retirement programs on small town business in SD	1961-1966
31	37	Publications: H-366: Economics - Economic appraisal of proposed oak water development in NC SD	1961-1965
31	38	Publications: H-365: Economics - Economic factors related to whole farm participation in conservation reserve in farm families in SD	1961-1966
31	39	Publications: H-372: Economics - Coordinating egg production and marketing in SD	1961-1969
31	40	Publications: #359: Economics: Adjusting farms organizations to changing environment	1962
31	41	Publications: Economics: Utilization of surplus straw No. 290	1960-1971
31	42	Publications: H-361: Economics - Varying degrees of problem recognition among SD farm operations	1960-1968
31	43	Publications: S-393: Economics - Livestock production potential and limitations in eastern SD	1962
31	44	Publications: RRF-394: Economics - Effects of transportation on market structure, etc, in grain industry	1962-1965
31	45	Publications: RRF-397: Economics - Internat'l trade and marketing of SD agricultural products	1963-1965
31	46	Publications: S-413: Economics - Ring analysis of SD tree samples	1964-1969
31	47	Publications: H-440: Economics - Potential for coop marketing of livestock	1965

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31	48	Publications: H-462: Economics - Supply response and adjustments in wheat feed grain, and livestock production	1966-1970
31	49	Publications: H-446: Economics - Long - run adjustments in livestock market	1966-1971
31	50	Publications: S-491: Economics - Economics of irrigation water management	1967-1971
31	51	Publications: H-490: Economics - Ag and public implications of SD farmers to nonfarm emplo	1968-1972
31	52	Publications: H-488: Economics - Analysis of grain marketing and farm supply merchandising in farm conters of SD	1968-1971
31	53	Publications: S-489: Economics - Economic analysis of irrigation systems applicable to northern plains	1968-1975
31	54	Publications: S-502: Economics - Farm corporations- role in farm tenure problems of control over land and other res	1969-1976
31	55	Publications: H-503: Economics - Medical services in rural areas	1969-1971
31	56	Publications: H-504: Economics - Impact of strucural changes in ag on credit needs and availability in SD	1969-1976
31	57	Publications: H-534: Economics - An economic model of the SD economy	1969-1972
31	58	Publications: H-533: Economics - Egg prices and pricing in SD	1969-1972
31	59	Publications: H-532: Economics - Factors affecting the role of farmers and ranchers in livestock marketing	1969-1976
31	60	Publications: S-353: Economics - Impacts of institutions and government plicies on area and community development	1969-1975
31	61	Publications: S-531: Economics - Impacts of private irrigation development on an area economy of SD	1969-1971
31	62	Publications: H-435: Economics - Financial management in SD development	1969-1976
31	63	Publications: H-583: Economics - Transportation of grains and farm supplies within SD	1970-1974
31	64	Publications: H-574: Economics - Management strategies for the growth and survival of SD farm firms	1970-1973
31	65	Publications: H-575: Economics - Economic analysis of pollution control measures associated with land uses	1970-1975
31	66	Publications: H-576: Economics - Estimation of labor resource potential in rural SD	1970-1971
31	67	Publications: H-588: Economics - Alternatives marketing opportunities and techniques for grain and farm supply firms	1971-1974
31	68	Publications: H-587: Economics - The structure of the fertilizer input market in SD	1971-1973
31	69	Publications: S-586: Economics - Economics analysis of beef production in southeast SD	1971-1974

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31	70	Publications: RRF-603: Economics - The economics of institutional arrangements for viable rural communities, etc	1971-1979
31	71	Publications: H-719: Economics - Organization and control of the US food production and distribution systems	1972-1978
31	72	Publications: H-638: Economics - Potential for cattle feeding in SD	1972-1976
31	73	Publications: S-639: Economics - Computer data bank of prod. Coefficient for farm and ranch planning	1972-1974
31	74	Publications: H-640: Economics - Effects of changes in agriculture on community services	1973-1979
31	75	Publications: H-648: Economics - Economic analysis of financial credit for rural development in SD	1973-1974
31	76	Publications: S-655: Economics - Economic analysis of the relative profitability and production of livestock raw crops and small grain in S central SD	1973-1976
31	77	Publications: H-656: Economics - The feasibility of developing additional beef processing facilities	1973-1978
31	78	Publications: H-694: Economics - Impact of changing trans, sys on SD grain and farm supply marketing firms	1974-1979
31	79	Publications: H-674: Economics - Enterprise production coefficients for use with budget generator	1974-1978
31	80	Publications: H-644: Economics - Analysis of capital availability for the financing of rural development in SD	1974-1976
31	81	Publications: S-716: Economics - Economic and public finance impacts and alternatives land use development	1975-1980
31	82	Publications: H-723: Economics - Forage systems for cattle in north GP	1975-1978
31	83	Publications: H-725: Economics - Invest of range impr and crop prod in west SD by several agronomic methods	1975-1979
31	84	Publications: H-717: Economics - Income variability and div of crop and livestock enterprises	1975-1980
31	85	Publications: S-870: Economics - Enx impacts on farmers and ranchers in SD	1977-1981
31	86	Publications: H-856: Economics - A determination of econ value of water used for agric purposes in east SD	1977-1981
31	87	Publications: H-793: Economics - An investigation into the value of water for domestic use	1977-1980
31	88	Publications: H-792: Economics - Grain producers marketing strategies for mtg rapidly changes condition in SD	1977-1981
31	89	Publications: H-792: Economics - Budgeting procedures for community services	1977-1980
31	90	Publications: RRF-789: Economics - Evaluation of alternatives rural freight transportation, storage and distrail systems	1977-1981

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31	91	Publications: S-787: Economics - Exam of ag policies of SD banks during period of extreme drought conditions	1977-1979
31	92	Publications: S-783: Economics - Application of microcomptatey tech to accteg in farm and range management	1977-1980
31	93	Publications: H-890: Economics - Employment and earnings implications of industrial growth in rural SD	1978-1982
31	94	Publications: Economic and policy guidelines for municipal school coop in prociding recreation and parks systems	1978-1981
31	95	Publications: H-895: Economics - An analysis of decision framerworkers for water allocations and de. SD	1978-1983
31	96	Publications: 896: Economics: Effects of livestock diversification on the level and stability of SD farm income	1978-1981
31	97	Publications: H-877: Economics - Management characteristics of low resources farms and ranches in SD	1978-1982
31	98	Publications: S-850: Economics - Farm ownership tenancy and six problems of family fams	1978-1981
31	99	Publications: S-889: Economics - Alternatives adjustment strategies to the evolution of the transportation system	1979-1982
31	100	Publications: H-410: Economics - Structures and marketing alternatives in the US sunflower industry	1980-1982
31	101	Publications: H-409: Economics - Economics of the changing structure on the SD pork industry, producer marketing impact	1980-1982
31	102	Publications: H-390: Economics - SD agricultural sector econometric model	1980-1982
31	103	Publications: H-590: Economics - The impact of rising energy costs on development and utilization of SD irrigation	1980-1984
31	104	Publications: H-500: Economics - Economic structure and conduct in SD beef industry	1980-1983
31	105	Publications: H-370: Economics - Producer marketing strategies where transportation distorts normal pricing	1980-1983
31	106	Publications: H-163: Economics - The econ impact of alternative el rate struc on energy and water	1983-1987
31	107	Publications: H-323: Economics - Seasonal price analysis of major grain commodities in SD	1983-1984
31	108	Publications: H-313: Economics - Commodity price relationships between SD and major export markets	1983-1986
31	109	Publications: SD-424: Economics - Marketing subsector for SD oilseed	1984-1986
31	110	Publications: SD-414: Economics - SD livestock market system organ and perform	1984-1987
31	111	Publications: H-106: Economics: Grain price and interest rate management SD agribris	1986-1989

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31	112	Publications: H-76: Economics - Economics of farming systems alternatives eastern SD	1986-1991
31	113	Publications: R-226: Economics - Financing agriculture in a changing enviroment	1986-1991
31	114	Publications: H-96: Economics - Impact of 1980 fed tax reform on SD agriculture	1986-1989
31	115	Publications: R-86: Economics - Determinants of farms sye and structure NC area of US	1986-1991
31	116	Publications: H-87: Economics - Economic analysis SD rangeland values grazing fees	1987-1990
31	117	Publications: H-158: Economics - Eval of laternative marketing strat beef cows	1988-1990
31	118	Publications: H-178: Economics - Econ study of SD cattle feeding	1988-1991
31	119	Publications: H-168: Economics - Analysis of crop enterprise .. Management practices in Eastern SD	1988-1991
31	120	Publications: R-348: Economics - Impacts trans changes on Ag. Marketing local comm	1988-1993
31	121	Publications: H-219: Economics - Econ develop impacts of water resource project in SD	1989-1992
32	1	Publications: S-746: Economics - Econ of machinary ownership and use on northern great plains farms	1976-1980
32	2	Publications: H-50: Economics - Econ alternatives market/ management strategies SD cattle prod	1990-1993
32	3	Publications: H-370: Economics - Econ of rangeland improvements	1990-1995
32	4	Publications: H-81: Economics - Analysis of patterns in grain prices SD producers	1991-1995
32	5	Publications: H-11: Economics: Sustain of organic vs, convential beef prod in SD	1991-1996
32	6	Publications: H-191: Economics - Policy and econ aspects of sustainable cropping systems	1991-1996
32	7	Publications: H-181: Economics - Econ and eviroment implication of conserv expiration in SD	1991-1994
32	8	Publications: R-291: Economics - Regularoty, effic and management issues affect finon markets	1991-1996
32	9	Publications: H-109: Economics: Simulation and risk analysis for SD prod and agribusiness	1992
32	10	Publications: H-302: Economics - Acreage supply response for major crops of SD	1992-1995
32	11	Publications: H-152: Economics - Crop prod functions econ implications for SD	1992-1995
32	12	Publications: R-303: Economics - Domestic and internation marketing strat for us Beef	1993-1997

Box	Folder	Description	Date(s)
32	13	Publications: H-241: Economics - Farm financial management succesfull family in SD	1993
32	14	Publications: R-64: Economics - Econ and enviroment implications cons and contracts	1994-1998
32	15	Publications: H-24: Economics - Econ implications current marketing . Slaughter cattle	1994-1995
32	16	Publications: H-134: Economics - Econ analysis of farmland markets in SD	1994-1997
32	17	Publications: H-145: Economics - Econ assessment grain marketing pattern strategies in SD	1995-1999
32	18	Publications: H-155: Economics - Feasibility of new value based cash . For fed cattle	1995-1999
32	19	Publications: Assessing long term econ profit and risk . Crop prod SE SD	1995-2000
32	20	Publications: H-215: Economics - Econ linkages between ag and other sectors of SD	1995-1999
32	21	Publications: H-56: Economics - Implications of risk .. Sustainable farming systems	1996-2001
32	22	Publications: H-267: Economics - Impacts of changes in the structure credit to ag	1997-1999
32	23	Publications: H-187: Economics - Econ analysis of marketing and producing swine producers in SD	1997-2000
32	24	Publications: R-19: Economics - Financing ag rural america tech change	1998-2000
32	25	Publications: G-109: Economics: Health and management factors affecting beef value	1999-2002
32	26	Publications: S-276: Plant Science - Flax diseases and their control	1955-1971
32	27	Publications: S-292: Plant Science - Control of diseases afecting shelterable forest and shade trees in SD	1956-1971
32	28	Publications: H-296: Plant Science - Seed treatment and soil amendmets for control of seed rot blight	1956-1971
32	29	Publications: S-303: Plant Science - Breeding and testing of barley for SD and upper midwest conditions	1957-1974
32	30	Publications: H-322: Plant Science - Winter injury in field crops	1958-1970
32	31	Publications: H-353: Plant Science - Disease of wheats and their control	1960-1971
32	32	Publications: H-346: Plant Science - Soil moisture evaporation	1960-1973
32	33	Publications: S-367: Plant Science - Physiological investigations in flax	1961-1971
32	34	Publications: H-111: Plant Science: Agricultural management impacts on wetlands	1961-1967

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32	35	Publications: S-375: Plant Science - Nematode diseases of plants and their control	1962-1971
32	36	Publications: H-386: Plant Science - Pathogenicity and control of common scab and ring rot of potato	1962-1970
32	37	Publications: H-352: Plant Science - Pythium and ophiobolus graminis root rots of cereal	1962-1970
32	38	Publications: RRF-427: Plant Science - The development and improvement of laboratory methods for determining forage	1964-1972
32	39	Publications: H-425: Plant Science - mechanism of survival of root infecting fungi in soil	1964-1970
32	40	Publications: S-423: Plant Science - Efficiency of beef cattle production in SD with various methods of land use	1964-1970
32	41	Publications: S-409: Plant Science - Characteristics of range soil group used in range site classifications	1964-1972
32	42	Publications: H-455: Plant Science - Market quality in wheat	1966-1970
32	43	Publications: S-467: Plant Science - Micotoxins in livestock feeds	1966-1971
32	44	Publications: H-518: Plant Science - Nutrient enrichment of water by soil and sediment	1969-1974
32	45	Publications: S-517: Plant Science - Crop and soil management with and without supplemental water	1969-1982
32	46	Publications: H-548: Plant Science - Investigation of heterosis during the gametophyte generation of autotetraploid	1970-1973
32	47	Publications: RRF-546: Plant Science - forage legumes genetics, breeding and management	1970-1975
32	48	Publications: H-547: Plant Science - Market quality of wheat	1970-1975
32	49	Publications: H-545: Plant Science - The breeding and testing of superior grasses adapted to SD	1970-1975
32	50	Publications: H-558: Plant Science - Protein separations by visual protein reference bands	1970-1973
32	51	Publications: H-567: Plant Science - Nucleic acid and protein synthesis in winter cereal during cold acclimation	1970-1976
32	52	Publications: S-570: Plant Science - The development of a soil fertility and testing program for SD	1970-1975
32	53	Publications: H-767: Plant Science - Plant growth control	1970-1987
32	54	Publications: S-594: Plant Science - Grain sorghum breeding and productions	1971-1976
32	55	Publications: S-593: Plant Science - Occurrence effect and control of bacterial plant diseases in SD	1971-1976
32	56	Publications: S-599: Plant Science - Physiology of the flax plant in relation to seed production and quality of oil	1971-1976
32	57	Publications: MS-592: Plant Science - Identity, extent, and control of forest shade and shelterbelt diseases in SD	1971-1976

Box	Folder	Description	Date(s)
32	58	Publications: H-598: Plant Science - Foliar and root diseases of alfalfa	1971-1975
32	59	Publications: H-597: Plant Science - Plant growth control	1971-1976
32	60	Publications: H-595: Plant Science - Study of hydraulic and physical properties of soil plant environment	1971-1974
32	61	Publications: S-596: Plant Science - Epidemiology of wheat rusts	1971-1974
32	62	Publications: S-600: Plant Science - Nematode diseases of range grasses and their growth	1971-1974
32	63	Publications: H-605: Plant Science - Toxigenic and pathogenic capabilities of fungus isolated from animal tissues	1971-1975
32	64	Publications: S-604: Plant Science - Control of the major diseases of hybrid corn through the development of diseases	1971-1976
32	65	Publications: S-602: Plant Science - The effect of foliar diseases on quality and yield in forage grasses	1971-1976
32	66	Publications: S-609: Plant Science - Crop and soil management and associated plant plant environment relationships	1971-1974
32	67	Publications: RRF-642: Plant Science - Soil landscape characteristics affecting land use planning and rural dev	1972-1976
32	68	Publications: S-624: Plant Science - Improvement of range grass productivity in western SD	1972-1976
32	69	Publications: S-627: Plant Science - Determination of soil properties ecological selection of range and pasture plants	1972-1978
32	70	Publications: H-625: Plant Science - Spring wheat breeding	1972-1978
32	71	Publications: H-631: Plant Science - Development of oats, flax and rye adapted to SD	1972-1975
32	72	Publications: S-568: Plant Science - The efficiency of beef cattle in SD with method of land use and cattle manage	1973-1975
32	73	Publications: H-650: Plant Science - Evaluation of visual protein separation for determining the protein content	1973-1975
32	74	Publications: S-652: Plant Science - Biology and control of nematodes associated with range grasses	1973-1974
32	75	Publications: S-651: Plant Science - Breeding and testing of barely for SD and upper midwest conditions	1973-1979
32	76	Publications: S-657: Plant Science - Soybean breeding and soybean and oilseed production	1973-1976
32	77	Publications: S-691: Plant Science - Crop and soil management and associated plant plant environment relationship	1974-1980
32	78	Publications: S-666: Plant Science - Flax breeding, cultural practices and disease resistance	1974-1979
32	79	Publications: H-678: Plant Science - Epidemiology and control of wheat streak mosaic virus	1974-1979
32	80	Publications: H-680: Plant Science - Control of wheat diseases in stubble mulch culture	1974-1979

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32	81	Publications: H-679: Plant Science - Accumulation of nutrients as affected by soil and crop management	1974-1981
32	82	Publications: H-690: Plant Science - Root - infecting fungi	1974-1980
32	83	Publications: S-682: Plant Science - Biology and control of nematodes associated with field crops grasses and legumes	1974-1975
32	84	Publications: S-727: Plant Science - Root patterns relation as mod by deep lowing N.	1975-1978
32	85	Publications: H-728: Plant Science - Local soil geography and soil fertility relationships on SD landscapes	1975-1979
32	86	Publications: H-729: Plant Science - Influence of fall and spring temp on survival heading dates, etc, winter wheat	1975-1979
32	87	Publications: H-713: Plant Science - Occurance and effects of mycotoxins in feeds and foods	1975-1980
32	88	Publications: H-726: Plant Science - Biology and control of nematodes associated with field crops, grasses and legumes	1975-1980
32	89	Publications: H-782: Plant Science - Ribonuclease as a determinant or as an associative factor in winter hard of barely	1975-1979
32	90	Publications: H-720: Plant Science - The breeding and testing of superior grasses adapted to SD	1975-1979
32	91	Publications: H-721: Plant Science - Breeding alfalfa for grazing	1975-1979
32	92	Publications: H-770: Plant Science - Sunflower management for production and insect control	1976-1981
32	93	Publications: RRF-769: Plant Science - Relating soil and landscape characteristics to land use	1976-1982
32	94	Publications: H-765: Plant Science - Cultural practices for improving the efficiency and stability of crop production	1976-1981
32	95	Publications: MS-766: Plant Science - Identification and control of shelterbelt and ornamental tree diseases in SD	1976-1980
32	96	Publications: H-743: Plant Science - Pathogenic bacteria on seeds and plant propagative materials	1975-1981
32	97	Publications: H-724: Plant Science - Fertility program that will increase the productivity of SD soils	1975-1980
32	98	Publications: H-764: Plant Science - Winter wheat improvement	1976-1980
32	99	Publications: H-786: Plant Science - Breeding cool season forage species for improved feeding value and productivity	1976-1981
32	100	Publications: S-784: Plant Science - Educ and diag services for ident plant diseases for chop prod and gen public	1976-1982
33	1	Publications: #750: Plant Science: Forage production and utilization systems for growth and finishing beef cattle	1977-1987
33	2	Publications: S-768: Plant Science - Identification of qhysiological factors which may limit yield in flax and soybeans	1977-1982
33	3	Publications: H-853: Plant Science - Development of oats and tye adapted to SD	1977-1982

Box	Folder	Description	Date(s)
33	4	Publications: H-852: Plant Science - Flax breeding and genetics, diseases resistance, and cultural practices	1977-1981
33	5	Publications: H-744: Plant Science - Remote sensing institute phenology, weather, and crop yields	1976-1980
33	6	Publications: H-854: Plant Science - Spring wheat breeding	1977-1981
33	7	Publications: S-855: Plant Science - Characterizing the available soil water holding capacity	1977-1982
33	8	Publications: RRF-872: Plant Science - Cellular photosynthetic processes and the regulation of photosynthesis	1977-1982
33	9	Publications: RRF-869: Plant Science - Seed production of breeding lines of insect pollinated legumes	1977-1982
33	10	Publications: H-851: Plant Science - Relationship of corn and flour annual	1978-1981
33	11	Publications: H-897: Plant Science - Determine and amerlior of soil factors limit prod from native and introd forage plants	1978-1983
33	12	Publications: H-864: Plant Science - Forage management systems for cow claf production in the no great plains	1978-1980
33	13	Publications: RRF-875: Plant Science - Reduction of corn losses due to moatodes in the north central research	1978-1982
33	14	Publications: H-874: Plant Science - Evaportranspiration and irrigation scheduling	1978-1982
33	15	Publications: #899: Plant Science: The breeding and testing of superior grasses adapted to SD	1978-1982
33	16	Publications: H-898: Plant Science - Breeding and research for bareley improving in SD and the upper midwest	1978-1982
33	17	Publications: RRF-279: Plant Science - Anthropol management and economie losses of insects on live stock	1979-1984
33	18	Publications: RRF-309: Plant Science - Integrated approaches to managements of diseases caused by soil borne plant	1979-1984
33	19	Publications: H-340: Plant Science - Advantage of face fly sampling and trapp method for use in intergrated control prog	1980-1984
33	20	Publications: H-329: Plant Science - Weed control for conservation tillage systems	1980-1982
33	21	Publications: H-319: Plant Science - Pathogenicity, biology and control of nematodes assoc with field crops	1980-1982
33	22	Publications: H-460: Plant Science - Spring wheat breeding	1980-1983
33	23	Publications::: Plant Science: Breeding and genetics of flax and sunflowers	1980-1983
33	24	Publications: H-480: Plant Science - Virus disease epidemiology and control in a wheat corn fallow rotation	1980-1983
33	25	Publications: H-530: Plant Science - Forage management systems for cow calf produced in the north great plains	1980-1984

Box	Folder	Description	Date(s)
33	26	Publications: RRF-490: Plant Science - Development and evaluation of conservation tillage systems	1980-1985
33	27	Publications: RRF-510: Plant Science - Fate of nutrients in the enviroment as affected by soil and crop management	1980-1985
33	28	Publications: H-540: Plant Science - Crop water requirements and water management under irrigation	1980-1983
33	29	Publications: H-359: Plant Science - Ecology and control of west and north corn rootworms in SD	1980-1986
33	30	Publications: H-349: Plant Science - Improvement of winter wheat	1980-1984
33	31	Publications: H-419: Plant Science - Control of perennial weeds in SD	1980-1984
33	32	Publications: H-991: Plant Science - Development and utilization of oats and rye adapted to SD	1981-1984
33	33	Publications: NC-83: Plant Science - Seed producing of breeding lines insect - pollinating legumes	1982-1987
33	34	Publications: R-292: Plant Science - Analysis of production systems and IPM research needs in the north central region	1982-1986
33	35	Publications: R-502: Plant Science - Chem of atmos depos effects on Ag. Foeshry, sun, waters and materials	1982-1987
33	36	Publications: H-352: Plant Science - Biology and control of insects and diseases affecting sunflowers	1982-1986
33	37	Publications: H-342: Plant Science - Temp and water stress in SD crop production	1982-1985
33	38	Publications: SD-9002944: Plant Science - Hebicide sorption characterizaton of benchmark soils, skaes participation in NAPIAP	1983-1991
33	39	Publications: R-343: Plant Science - Mang stat for leafhoppers, spittle bugs and aphids on Alfalfa	1983-1988
33	40	Publications: H-193: Plant Science - Breed and gen of flax and sunflower	1983-1989
33	41	Publications: H-203: Plant Science - A test of the winterhurd of barely pops dev. For deep set crown character	1983-1986
33	42	Publications: H-24: Plant Science - Alternative farming systems	1984-1989
33	43	Publications: H-334: Plant Science - Movement of soil water and soluble salts through till and shale subsoil	1984-1987
33	44	Publications: H-324: Plant Science - Breeding and evaluation of forage grasses in SD	1984-1987
33	45	Publications: R-234: Plant Science - Biology control of soil borne plant pathogens in integrated crop management	1984-1989
33	46	Publications: H-484: Plant Science - Establishment and management of forage crops in SD	1984-1987

Box	Folder	Description	Date(s)
33	47	Publications: R-343: Plant Science - Bionomics vector com and management str. For face flies	1984-1989
33	48	Publications: R-504: Plant Science - Integrated crop culture, chem and life cycles to control persistent weeds	1984-1989
33	49	Publications: H-25: Plant Science - Effects of starter ferti of corn under varying cultural and enviroment conditions	1985-1990
33	50	Publications: R-5: Plant Science - Nutrient management in Conservation tillage to improve productivity and enviromental quality	1985-1990
33	51	Publications: SD-2-2792: Plant Science - Development tissue culture tech sunflower CSRS/USDA	1986-1988
33	52	Publications: H-316: Plant Science - Cropping systems in western SD	1986-1990
33	53	Publications: H-286: Plant Science - Ecology and control of west and north corn rootworm SD	1986-1989
33	54	Publications: H-273: Plant Science - Soil organisms and their role past of SD prairies	1986-1989
33	55	Publications: H-265: Plant Science - Evaluation of germin and purity proceed for forage and reveg species	1986-1989
33	56	Publications: H-306: Plant Science - Determination of water stress with .. Carbon - 13	1986-1989
33	57	Publications: H-346: Plant Science - Economics and ecology of farm systems and cons tillage	1986-1991
33	58	Publications: SD-8801307: Plant Science - Flow cytometric analysis of mammalian sperm fertility parameters	1986-1989
33	59	Publications: H-97: Plant Science - Development and util of oats and rye adapted in SD	1987-1992
33	60	Publications: H-117: Plant Science: Genetics of host pathogens interrraction crops in SD	1987-1990
33	61	Publications: H-127: Plant Science - Pheno variation in tissue water .. Rehyd with wheat	1987-1990
33	62	Publications: H-17: Plant Science - Faba beans as an alternate crop for SD	1987-1991
33	63	Publications: H-77: Plant Science - Enviromental and biological stress in wheat	1987-1990
33	64	Publications: H-107: Plant Science: Nutritive quality, growth and prod of forage crops	1987-1990
33	65	Publications: H-67: Plant Science - Residue management effects on nitrate .. Water quality	1987-1990
33	66	Publications: SD-47: Plant Science - Understory herbage productions soil and forestry factors in the limestone uplands of the black	1987-1990

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33	67	Publications: H-57: Plant Science - Use of soil survey info agrotechology relationship SD	1987-1990
33	68	Publications: Plant Science: Lay statements	1987
34	1	Publications: R-287: Plant Science - Feed prod breeding lines of insect pol linated forage legumes	1987-1993
34	2	Publications: H-277: Plant Science - Breeding and evaluation of forage grasses in SD	1987-1990
34	3	Publications: H-267: Plant Science - Water quality soil water under intensity	1987-1990
34	4	Publications: H-356: Plant Science - Detection and control of soybean diseases in SD	1987-1989
34	5	Publications: H-118: Plant Science: Amelioration of claypan range forage production	1988-1992
34	6	Publications: H-58: Plant Science - Spring water breeding and genetics	1988-1993
34	7	Publications: R-78: Plant Science - Interaction of nematode - host crop losses	1988-1994
34	8	Publications: SD-8901221: Plant Science - Effects of spring seeded annual medic on weed management and soil quality in corn production	1988-1995
34	9	Publications: H-138: Plant Science - Corn genetics, physiology and breeding	1988-1993
34	10	Publications: R-148: Plant Science - Soil productivity and erosion	1988-1993
34	11	Publications: H-377: Plant Science - Soil moisture regime: relationship to soil morphology	1988-1992
34	12	Publications: SG-68: Plant Science - Select in vitro pest - resistance sunflower CSRS/USDA	1989-1990
34	13	Publications: H-229: Plant Science - Expert system for scheduling fung app. Wheat disease control	1989-1995
34	14	Publications: H-269: Plant Science - Alternative farming systems	1989-1994
34	15	Publications: H-279: Plant Science - Ecology and control of ward NW corn rootworm in SD	1989-1992
34	16	Publications: H-199: Plant Science - Frozen soil effects on herbicide move. Alternative management	1989-1994
34	17	Publications: H-338: Plant Science - Bio control insects affecting seed prod. Legumes and grasses	1989-1994
34	18	Publications: R-398: Plant Science - Forage protein characterization and utilization beef cattle	1989-1993
34	19	Publications: H-309: Plant Science - Oilseed breeding and genetics	1989-1994
34	20	Publications: H-320: Plant Science - Reduced tillage crop rotation systems	1990-1993

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34	21	Publications: H-330: Plant Science - Genetics of host pathogen interactions crop in SD	1990-1993
34	22	Publications: H-280: Plant Science - Environmental and biological stress in wheat	1990-1994
34	23	Publications: H-230: Plant Science - Tillage and crop rotations for eastern SD	1990-1995
34	24	Publications: H-380: Plant Science - Fertilizer nitrogen management of wheat under soil moisture stress	1990-1993
34	25	Publications: H-250: Plant Science - Root system responses to stress soil tillage systems	1990-1994
34	26	Publications: SD-242: Plant Science - Breeding perennial grasses for forage insect-related stresses	1990-1993
34	27	Publications: R-410: Plant Science - Nutrient management sustain prod. Ground water quality	1990-1995
34	28	Publications: R-400: Plant Science - Biological and ecological basis for weed use in corn	1990-1995
34	29	Publications: H-180: Plant Science - Modeling and verification Yearling chemical transport root zone	1990-1993
34	30	Publications: H-70: Plant Science - Soil survey info, soil prod. Relationship environment protection in SD	1990-1993
34	31	Publications: H-30: Plant Science - Crop rotation system influence earthworm pop. No till environment	1990-1993
34	32	Publications: H-10: Plant Science: Correlation, calibration and interpretation soil and plant tests	1990-1992
34	33	Publications: H-16: Plant Science - Root growth and development of corn with respect to tillage system and landscape position	1990
34	34	Publications: H-60: Plant Science - Molecular genetics of lipid and protein oilseed crops	1990-1995
34	35	Publications: H-150: Plant Science - Biological factors contributing to rehydrate winter wheat tissue	1990-1993
34	36	Publications: H-341: Plant Science - Isolation and uses of actinomycetes roots of grasses	1991-1994
34	37	Publications: H-201: Plant Science - Abscisic acid regulated genes in freeze resistance of barley	1991-1996
34	38	Publications: H-31: Plant Science - Etiology and epidemiology of plant viruses in SD	1991-1994
34	39	Publications: G-41: Plant Science: Tillage induced microrelief . Oatrazine movement in soils	1991-1994
34	40	Publications: G-61: Plant Science: Mapping QTL molecular markers in cultivated cuts	1991-1995
34	41	Publications: H-21: Plant Science - Soybean breeding and genetics	1991-1994

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34	42	Publications: H-91: Plant Science - Soybean in vitro	1991-1993
34	43	Publications: R-161: Plant Science - Intro, multi, preserv plant germplasm	1991-1996
34	44	Publications: R-312: Plant Science - Forage genetics and breeding yield and quality	1992-1997
34	45	Publications: G-332: Plant Science: Molecular genetic variability within macrophomina phaseolina	1992-1994
34	46	Publications: G-352: Plant Science: Spatial variability of selenium in glacial till soils	1992-1994
34	47	Publications: G-362: Plant Science: NIRS equipment for soybean analysis	1992-1993
34	48	Publications: G-372: Plant Science: Ratio mass spectrometer to study card N transformation	1992-1993
34	49	Publications: G-382: Plant Science: App burber cushman model in improving peff in corn	1992-1994
34	50	Publications: G-412: Plant Science: Improvement and implementation of the . Soil test	1992-1993
34	51	Publications: H-102: Plant Science: Correlation, calib and interpretation of soil and plant tests	1992-1995
34	52	Publications: G-15: Plant Science: SDAgricultural Extension Service participation in NAPIAP	1992
34	53	Publications: H-62: Plant Science - Phospate buffering capacity in select SD soil	1992-1995
34	54	Publications: H-92: Plant Science - Development and utilize of oats and rye adapted in SD	1992-1997
34	55	Publications: Management of northern and western corn rootworm in SD	1992-1995
34	56	Publications: SD-260: Plant Science - Management options for groundwater quality . Biostressed enviromental	1990-1993
34	57	Publications: H-313: Plant Science - Genetics of fungal pathogens of row crops	1993-1998
34	58	Publications: H-323: Plant Science - Corn genetics, physiology and breeding	1993-1998
34	59	Publications: SD-270: Plant Science - Marpholigical aspects of growth, quality .. Forage crops	1993
34	60	Publications: H-293: Plant Science - Tech transfer applied basic soils	1993-1996
34	61	Publications: H-283: Plant Science - Breeding perennial grasses and legumes insect - related stress	1993-1998
34	62	Publications: H-343: Plant Science - Spring wheat breeding and genetics	1993-1998
34	63	Publications: H-353: Plant Science - Soil, specific fert. Pesicide . Sediment management	1993-1996

Box	Folder	Description	Date(s)
34	64	Publications: H-363: Plant Science - Alfalfa forage yield quality and establishment	1993-1997
34	65	Publications: R-373: Plant Science - Impact of accel erosion on soil . Productivity	1993-1998
34	66	Publications: H-393: Plant Science - Conversation compliance in western SD	1993-1996
34	67	Publications: H-383: Plant Science - Fertilizaer management and nutrient use eff. Field crops	1993-1998
34	68	Publications: R-423: Plant Science - Thifensulfuron-methl magnitude residue on flax	1993-1998
34	69	Publications: H-73: Plant Science - Water flow through weathered glacial till	1993-1996
34	70	Publications: R-33: Plant Science - Forage protein characteristic and utilization for cattle	1993-1998
34	71	Publications: H-23: Plant Science - Ag management a systems approach	1993-1996
34	72	Publications: H-153: Plant Science - Metabolic genetic conseq inverted . Frillze selection	1993-1997
34	73	Publications: G-234: Plant Science: Integrated farming system management utilizer watershed level	1994-1998
34	74	Publications: H-174: Plant Science - Biological control of tan spot of wheat residue	1994-1997
34	75	Publications: H-493: Plant Science - Management factors required to utiolize .. Winter wheat systems	1994-1998
34	76	Publications: H-154: Plant Science - Soil management to reduce biostress	1994-1999
34	77	Publications: H-144: Plant Science - Alternative crop production systems for northeastern	1994
34	78	Publications: H-114: Plant Science: Oilseed breeding and genetics	1994-1999
34	79	Publications: H-94: Plant Science - Winter wheat breeding and genetics	1994-2000
34	80	Publications: H-104: Plant Science: Soybean breeding, genetics and production	1994-1999
34	81	Publications: R-34: Plant Science - Overwinter survival of nemmatodes in NC regions	1994-1999
34	82	Publications: H-14: Plant Science - Elateridae of northern great plains	1994-1998
34	83	Publications: H-164: Plant Science - Weed ecology and control in comen management systems	1994-1998
35	1	Publications: SD-289: Plant Science - Influence of stresses on disease suseptibility of sibram ebrn and dev of stress resistant trees, plants	1979-1984

Box	Folder	Description	Date(s)
35	2	Publications: H-265: Plant Science - Improved rootworm management practices in SD	1995
35	3	Publications: H-195: Plant Science - Molecular genetics and transformation oilseed crop	1995-2000
35	4	Publications: H-264: Plant Science - Etology and epidemiology of plants virus in SD	1995-1999
35	5	Publications: H-95: Plant Science - Corelation, calibration and interpretat soil/plant tests	1995-2000
35	6	Publications: R-75: Plant Science - Biological and ecological weed management herbicide use	1995-2000
35	7	Publications: H-45: Plant Science - Tillage and crop rotation for eastern SD	1995-2000
35	8	Publications: R-55: Plant Science - Character nitrogen mineralization water resources	1995-2001
35	9	Publications: H-65: Plant Science - Ecology and behavior of economically.. Arthropods NGP	1995-1997
35	10	Publications: H-85: Plant Science - Bioavailability of nutrients and contaminated in soil	1995-1998
35	11	Publications: H-156: Plant Science -Pedology info transfer for SD ag and enviroment	1996
35	12	Publications: H-146: Plant Science - Precision farming	1996-2001
35	13	Publications: H-86: Plant Science - Site specific farming . Enhance enviromental quality	1996-2001
35	14	Publications: SD-9603834: Plant Science - Agroeconomic impacts of wetlands in pothole region	1996-1999
35	15	Publications: SD-9603897: Plant Science - Feasibility of linking spatial scales abundance approach	1996-1999
35	16	Publications: SD-9400965: Plant Science - Transformation techniques in sunflower	1996
35	17	Publications: SD-9603940: Plant Science - Integrated systems management watersheds enviroment integrity	1996-2000
35	18	Publications: H-66: Plant Science - Studies of host parasite interactions fungal pathogens	1996-2001
35	19	Publications: H-126: Plant Science - Prediction of econ return .. Rangeland natriborolls	1996
35	20	Publications: G-17: Plant Science: Site specific integrated pest management	1997-2000
35	21	Publications: G-250: Plant Science: Atomic absorption spectropholometer equipment grant	2000-2001
35	22	Publications: H-478: Horticulture - Community enviromental improvement	1968-1969
35	23	Publications: Biochemistry: Degradation rates and path ways for herbicides in soils and plants No. 269	1979-1981

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35	24	Publications: H-116: Chem and Bio: Extraction methods in trace organic analysis of agriculture samples	1986-1989
35	25	Publications: 2-3085: Micro Biology: Role of mycorrhizal fungi in intercropping	1986-1991
35	26	Publications: Cooperative biotechnology project between microbiology and plant Science	1987
35	27	Publications: H-98: PS/ Microbiology - Molecular biology low temp response winter barely	1988-1991
35	28	Publications: H-209: Biochemistry - Biochemistry of selenium	1989-1994
35	29	Publications: H-149: Biochemistry - Analysis of selected herbicides and fungal metabolites	1989-1994
35	30	Publications: H-99: Biochemistry - Mineral nutritional and metabolism in animals	1989-1994
35	31	Publications: H-110: Biochemistry: Flow cytometry	1990-1995
35	32	Publications: SD-9402929: Biochemistry - Production of a corn based commercial . Cell immobilization	1994-1996
35	33	Publications: H-225: Biochemistry - Automated cytometry of sperm quality	1995-2000
35	34	Publications: SD-9800838: Biochemistry - Thickness of organic matter coating . Mineral surfaces	1998-2000
35	35	Publications: H-84: Biochemistry - Bioreactor prod of corn based fungal polysaccharide	1994-1997
35	36	Publications: G-80: Biochemistry: Purchase of fluorescence light microscope	2000-2001
35	37	Publications: H-74: Biochemistry - Enzymatically mediated organic reactions	1994-1999
35	38	Publications: G-240: Biochemistry: Acquisition of scintillation counter with solids capability	2000-2001
35	39	Publications: Animal Husbandry: Marketing roughages No. 267	1955
35	40	Publications: Animal Husbandry: Carbohydrate component of prairie hay	1955-1963
35	41	Publications: Animal Husbandry: Hormone effect on lambs No. 298	1956-1959
35	42	Publications: #37: Animal and Range Science: Elucidation of the factors controlling the growth of turkey muscle cells in vitro	1987-1989
35	43	Publications: R-79: Animal and Range Science - Genetics of body composition in beef cattle	1989-1995
35	44	Publications: S-481: Electrical Engineering - A study of temperature change within the reproductive glands of male and female	1968-1971
35	45	Publications: S-618: Electrical Engineering - To design and study the effects of biomedical systems on animals	1971-1974

Box	Folder	Description	Date(s)
35	46	Publications: S-737: Electron Micro Lab - Studies on the mechanism of gene action in the t2/t2 embryonic mouse lethal	1976-1981
35	47	Publications: MS-299: HFLP - Eval and propagation of superior select trees and shrubs SD	1989-1994
35	48	Publications: MS-408: HFLP - Delphi forecast of management strat. Conflict B hills, SD WY	1989-1992
35	49	Publications: H-169: HFLP - Micro propagation of herbaceous plants	1990-1995
35	50	Publications: G-422: HFLP: Gene expression during photoperiodic dormancy in grapes	1992-1994
35	51	Publications: MS-22: HFLP - Strat forest prod vs forest rec. conflicts in blacks	1992-1995
35	52	Publications: H-403: HFLP - Micro of echinecea spp E. augustic E. purpurea	1993-1996
35	53	Publications: MS-173: HFLP - Genetic diversity in natice - junipeuis Virginia L.	1993-1995
35	54	Publications: MS-263: HFLP - Genetic improvement of agroforestry tree species	1993-1999
35	55	Publications: MS-44: HFLP - Carbon budgets, agroforestry ecosy systems NGP	1994-1996
35	56	Publications: MS-324: HFLP - Eval and propagation of superior select trees, shrubs vines SD	1994-1999
35	57	Publications: MS-125: HFLP - Selecting best management strategies for recreation conflicts	1995-1998
35	58	Publications: MS-196: HFLP - Sequestering carbon in soil N. great plains agrolcosystem	1996-1998
35	59	Publications: H-216: HFLP - Root and crown hardiness of arnamental perennials	1996-2001
35	60	Publications: MS-28: HFLP - Trends impacting forest prod and forest recreation: 2010	1998-2003
35	61	Publications: G-139: HFLP: Molecular and genetic mechanism dormancy in wood plants	1999-2000
35	62	Publications: S-537: Ag Education - Study of high school seniors interested in non - farm agricultural occupations	1969-1971
35	63	Publications: S-584: Ag Education - Pilot programs in off farm agricultural occupations	1970-1974
35	64	Publications: S-626: Ag Administration - Electron microscopy research	1972-1976
35	65	Publications: S-283: Plant pathology - Disease of oats and their control	1955-1968
35	66	Publications: H-343: Plant Pathology - Selection of superior virus free of virus tolerent plum rootstocks	1960-1969

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35	67	Publications: S-785: Ag Education - Farm management competencies possessed entering present needed pilot project	1976-1979
35	68	Publications: S-790: Ag Education - South Dakota agricultural manpower study	1977-1979
35	69	Publications: H-389: Plant Pathology - Epiphytology and control of cereal and legumes viruses	1962-1969
35	70	Publications: H-390: Plant Pathology - Role of fungus diseases in lodging of sorghum	1962-1969
35	71	Publications: H-466: Plant Pathology - The biology of fungus spore germination	1966-1969
35	72	Publications: S-978: Agronomy - Pasture plots research	undated
35	73	Publications: S-295: Agronomy - Physiological investigation in alfalfa	1955-1969
35	74	Publications: Agronomy: Physical properties of soils No. 269	1955
35	75	Publications: #302: Agronomy: Genetics of alfalfa No. 302	1957-1963
35	76	Publications: RRF-261: Poultry Science - Improved market acceptability and utilization of poultry products	1954-1970
35	77	Publications: S-287: Poultry Science - Performance testing of poultry	1955-1967
35	78	Publications: H-381: Poultry Science - Amino acid requirement of turkeys	1962-1970
35	79	Publications: H-382: Poultry Science - Feed additives for poultry	1962-1970
35	80	Publications: H-393: Poultry Science - Amino acid requirements of laying hens	1962-1970
35	81	Publications: S-289: Poultry Science - Sex reversal of the fowl	1955-1968
35	82	Publications: H-432: Poultry Science - Antilachitic factor in soybeans and other feed stuffs	1964-1969
35	83	Publications: S-953: Field Station - North central field station Eureka, SD	1962-1971
35	84	Publications: S-957: Field Station - Reeds Ranch	1967-1971
35	85	Publications: S-956: Field Station - James Valley Agriculture research center redfield SD	1968-1988
35	86	Publications: S-951: Field Stations - Antelope range and field station Buffulo, SD	1968-1980
35	87	Publications: S-952: Field Stations - Range and livestock field station Cottonwood, SD	1968-1980
35	88	Publications: S-955: Field Stations - Newell, SD	1971-1974
35	89	Publications: H-364: NFS - Preservation of soy isoflavones during processing	1994-1997
35	90	Publications: H-166: NFS - Invest oil and oil constituents .. Cereal and oilseeds	1996-2001
35	91	Publications: R-306: FCS - Using stages of changes model veg, fruits young adults	1997-2001

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35	92	Publications: G-189: FCS NFS: Gas chromatograph mass spectrometry characterization	1999-2000
36	1	Cooperatove State Research, Education, and Extension Service: CSRS Form 37 Certification of offset under AMA of 1946	1957-1963
36	2	Cooperatove State Research, Education, and Extension Service: CSRS Form 50: Allotment, carrigover, and estimated needs of funds under AMA	1957-1964
36	3	Cooperatove State Research, Education, and Extension Service: CSRS Form 30: Research program under hatch act	1957-1968
36	4	Cooperatove State Research, Education, and Extension Service: CSRS: Pesticide research	1964
36	5	Cooperatove State Research, Education, and Extension Service: CSRS: Pasture research	1964-1968
36	6	Cooperatove State Research, Education, and Extension Service: CSRS: Pesticide research (2)	1964
36	7	Cooperatove State Research, Education, and Extension Service: CSRS: Livestock Research Study	1964
36	8	Cooperatove State Research, Education, and Extension Service: CSRS: Planning -programing budgeting systems	1965-1968
36	9	Cooperatove State Research, Education, and Extension Service: CSRS: Facilities	1965-1970
36	10	Cooperatove State Research, Education, and Extension Service: CSRS: Facilities grants P.L. 88-74	1965-1973
36	11	Cooperatove State Research, Education, and Extension Service: CSRS: Form 30A research program under	1957-1967
36	12	Cooperatove State Research, Education, and Extension Service: CSRS: Program reviewing	1966-1972
36	13	Cooperatove State Research, Education, and Extension Service: CSRS: Form 53 certification of entitlement: year allotment	1966-1970
36	14	Cooperatove State Research, Education, and Extension Service: CSRS: Funds for research 15-5	1966-1974
36	15	Cooperatove State Research, Education, and Extension Service: CSRS: Research Proposals	1967-1971
36	16	Cooperatove State Research, Education, and Extension Service: CSRS: Current research infor system	1967-1973
36	17	Cooperatove State Research, Education, and Extension Service: CSRS: Current research info systems	1967-1973
36	18	Cooperatove State Research, Education, and Extension Service: CSRS: Policy statement on use of human subjects in research	1970-1973
36	19	Cooperatove State Research, Education, and Extension Service: CSRS: Rural development research	1970-1973
36	20	Cooperatove State Research, Education, and Extension Service: CSRS: Workshop proceedings	1971

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36	21	Cooperatove State Research, Education, and Extension Service: CSRS: Workshop proceedings (2)	1972-1974
36	22	Cooperatove State Research, Education, and Extension Service: CSRS: Correspondence	1972-1974
36	23	Inactive Research: Ag Exeriment station study watershed research center proposal, letters of endorsment	undated
36	24	Inactive Research: Ag. Experiment station agreement dept of game, fish, and DKE antelope range field station	undated
36	25	Inactive Research: Ag Experiment Station Field station - report state owned and leased land	1957
36	26	Inactive Research: Ag. Experiment Station field station SESD farm. Bylaws and articles of incorporation	undated
36	27	Inactive Research: Ag. Experiment Station field station SESD farm. Historical backrounds	1960-1980
36	28	Inactive Research: Ag. Experiment Station field station - research agronomy at farms and stations	1966
36	29	Inactive Research: Ag. Experiment Station study watershed research center (written statement, notes on interview	1967
37	1	Inactive Research: Ag Experiment station study - watershed research center report of feasibility study	1967
37	2	Inactive Research: Ag. Experiment station- field station james valley - redfield research plan	1969
37	3	Inactive Research: Ag. Experiment Station - field station antelope range correpondance	1969-1989
37	4	Inactive Research: Ag. Experiment Station - Field stations - Rapid city correspondence1	1969-1981
37	5	Inactive Research: Ag. Experiment Station - Endowment: Jerome Norgren (Madison)	undated
37	6	Inactive Research: Ag. Experiment Station - Endowment: Charles Fuller (Vermillion)	1972
37	7	Inactive Research: Ag. Experiment Station - Station report: Ag. Engineering Dept. WRT, Remote Sens., etc	1972
37	8	Inactive Research: Ag. Experiment Station - Field Station - Rapid City, Land for research building	1974-1977
37	9	Inactive Research: Ag. Experiment Station - Field Station - James Valley Redfield Correspondence	1974-1981
37	10	Inactive Research: Ag. Experiment Station - Field station - highmore correspondence	1974-1986
37	11	Inactive: Ag. Experiment Station - field, station - SESD farm meeting - directors s - minutes	1975-1981
37	12	Inactive Research: Ag. Experiment Station - Field station - SESD farm correspondence	1975-1981

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37	13	Inactive Research: Ag. Experiment Station- Patents microbiology antibodies using late	1975
37	14	Inactive Research: Ag. Experiment Station - Farm Department: Budget, settlement of loan	1973
37	15	Inactive Research: Ag. Experiment Station - Field Station - Poture res. Farm correspondence	1975-1979
37	16	Inactive Research: Ag. Experiment Station - Field Station - Jamese valley redfield report, progress, 1979, 1977, 1976	1976-1979
37	17	Inactive Research: Ag. Experiment Station - research pesticide lab / agricultural experiment station LRC. COM	1976
37	18	Inactive Research: Ag. Experiment Station- field stations - SESD farm report	1977-1979
37	19	Administrative: Ag Experiment Station Prioritizing of research project	1977-1979
37	20	Inactive Research: Ag. Experiment Stations - Field stations - box elder lab and res. Bldg - plans for sonst	1978
37	21	Inactive Research: Ag. Experiment Station - field stations - antelope range	1978
37	22	Inactive Research: Ag. Experiment station - field stations - box elder laboratory and research building	1978-1983
37	23	Administrative: NCRS 3 report July	1972
37	24	Inactive Research: Ag. Experiment Station- Aggrements, nominantions	1978-1982
37	25	Inactive Research: Ag. Experiment station - legislation CH.R 14327 - Cooperative Rangeland Act	1978
37	26	Inactive Research: Ag Experiment Station - Field station - E. soil and water cons res farm - Madison, SD Correspondence	1979
37	27	Inactive Research: Ag. Experiment Station - Field Station - N. Sioux valley correspondence - Watertown	1978-1980
37	28	Inactive Research: Ag Experiment Station - Field station - Rapid City Report - Final1977 / Final phase 2 1979	1977-1979
37	29	Inactive Research: Ag. Experiment Station space - El Microscope lab.	1979-1981
37	30	Inzctive: Ag Experimental Station - Field station - James Valley - Redfield report - progress, 1980	1980
37	31	Inactive Research: Ag. Experimental Station - Patents ag. Engineering improved hay rack	1980
37	32	Inactive Research: Ag. Exeriment Station - patents - Ag. Engineering/ Research corp of N. Y	1959
37	33	Inactive Research: Ag. Experiment Station - publication Ag. Unity, what does SD do about railroads	1980

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37	34	Inactive Research: Ag. Experiment Station - Survey- Ghel company, general, public plant breeders questionnaire, research goals	undated
37	35	Inactive Research: Ag. Experiment Station Survey, Mission, Goals, Objectives, stockgrowers priorities for Agricultural Extension Service	1980-1981
37	36	Inactive Research: Ag. Experiment Station - Space: Survey of facilities, Joint comm on appropriations subcommittee on lab fac	1980
37	37	Inactive Research: Ag Experiment Station - Permit: Huron dressed beuf 1979 Report: Farm and home research annual	1982
37	38	Inactive Research: Ag. Experiment Station - Field station - James Valley Job decription - manager	1982
37	39	Inactive Research: Ag Expirement Station - Field Station - James Valley Search Comm - Manager	1982
37	40	Inactive Research: Ag. Expirement Station - Special Seminar	1982
37	41	Inctive: Ag. Experiment Station - LeaFiscal Year, Spurge Bozeman, Montana	1982
37	42	Inactive Research: Ag. Experiment Station - Report Annual home and farm research	1983
37	43	Inactive Research: Ag. Experiment Station - Field stations - SESD farm report - Process	1983
37	44	Inactive Research: Ag. Experiment Station - Survey - Nutrition research Land grant colleges / universities	1983
37	45	Great Plains Ag. Council History	1935-1981
37	46	Great Plains Ag. Council Long Time Ag. Planning	1938
37	47	Great Plains Ag. Council policy	1955-1982
37	48	Great Plains Ag. Council Grasshoppers	1957-1960
37	49	Inactive Research: Great Plains Ag. Council Committee- Research minutes	1958-1969
37	50	Great Plains Ag. Council Operation of dryland farms termination report, proposal report	1958-1964
37	51	Inactive Research: Great plains ag. Council committee - resource economics minutes	1960-1969
37	52	Inactive Research: great plains ag. Council committee - resource economics policies and procedures	undated
37	53	Inactive Research: Great plains ag. Council committee resource economics regional rep. prop.	undated
38	1	Great Plains ag. Council weed research	1961-1962
38	2	Great Plains ag. Council memos	1961-1962
38	3	Great Plains Ag. Council Crop Insurance	1962-1967
38	4	Inactive Research: Great Plains Ag. Council committee - windbreak working documents	1963

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38	5	Inactive Research: Great Plains Ag. Council committee - windbreak first report of the USDA	1964
38	6	Inactive Research: Great Plains Ag. Council GP-9 growth of range plants correspondence	1967-1983
38	7	Great Plains Ag. Council: Econ and legas aspects, financial support, correspondence report, publication, questionnaire, project outline, minutes, membership list	1967-1973
38	8	Inactive Research: Great Plains Ag. Council: GP-9 growth of range plants proposal	1967
38	9	Inactive Research: Great Plains Ag. Council: GP-9 growth of range plants minutes	1968-1971
38	10	Inactive Research: Great Plains Ag. Council Committee: - Resource economics study - migration by countries (census)	1968-1970
38	11	Inactive Research: Great Plains ag. Council GPC-2 Correspondence	1968-1978
38	12	Great Plains Ag. Council: Regional Transportation Termination report, project statement, minutes, annual report, correspondence	1968-1973
38	13	Inactive Research: Great Plains Ag. Council GP-9 Growth of range plants report annual	1968-1978
38	14	Great Plains Ag. Council Econ legas aspects information	1968-1973
38	15	Inactive Research: Great Plains Ag. Council Committee - research minutes	1970-1980
38	16	Inactive Research: Great Plains Ag. Council Committee - Water Resources	1970-1975
38	17	Inactive Research: Great Plains Ag. Council Committee - resource economics minutes	1970-1977
38	18	Inactive Research: Great Plains Ag. Council Committee - Executive minutes	1970-1978
38	19	Inactive Research: Great Plains Ag. Council Committee - Resources economics correspondence	1971-1981
38	20	Inactive Research: Great Plains Ag Council committee - Resources economics report activities	1972-1975
38	21	Inactive Research: Great Plains Ag Council Committee - Resource economics subcommittee - cow calf operations	1972
38	22	Great Plains Ag. Council: Improved trees for planting in the great plains	1972-1981
38	23	Great Plains Ag Council: Econ. Analy of the rell prof and prod livestock and grains	1973-1974
38	24	Inactive Research: Great Plains Ag. Council GPC - 2 Annual Report	1973-1978
38	25	Inactive Research: Great Plains Ag. Council GP-14 Socio Econ. Impacts of surface mining correspondence	1974

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38	26	Inactive Research: Great Plains Ag. Council Committee - Research Correspondence	1975-1980
38	27	Inactive Research: Great Plains Ag. Council Committee - Forestry symposium: windbreak plan.	1975
38	28	Inactive Research: Great Plains Ag. Council Committee - Resources economics report - "Organization and Makeup "	1975
38	29	Inactive Research: Great Plains Ag. Council Committee - Research report research priorities in the plains correspondence	1975
38	30	Inactive Research: Great Plains Ag Council Committee - Forestry	undated
38	31	Inactive Research: Great Plains Ag. Council Committee - Forestry Correspondence	1975-1981
38	32	Inactive Research: Great Plains Ag. Council Committee - Executive book aandahl	1975-1979
38	33	Great Plains Ag. Council: Management of energy annual report, correspondence, general info	1975-1985
38	34	Inactive Research: Great Plains Ag. Council GPC - 3 Correspondence	1975-1980
38	35	Inactive Research: Great Plains Ag. Council GPC-3 Snow Removal Publication	1975
38	36	Inactive Research: Great Plains Ag. Council GPC-4 Spoil Bank Management in the great Plains	1975-1980
38	37	Inactive Research: Great Plains Ag. Council GPC-7	1975-1979
38	38	Inactive Research: Great Plains Ag. Council Committee - Forestry Newsletter	1976-1981
38	39	Inactive Research: Great Plains Ag. Council Committee - Research (Task Force) range research needs in the GP correspondence	1976
38	40	Great Plains Ag. Plains: Range and livestock management statement, minutes, correspondence	1976-1980
38	41	Inactive Research: Great Plains Ag Council GPC-2 minutes	1976-1977
38	42	Inactive Research: Great Plains Ag. Council Committee: Research facilityplants stress - soil moisture lab	1977-1980
38	43	Inactive Research: Great Plains Ag. Council Committee - Forestry meeting business	1977-1980
38	44	Inactive Research: Great Plains Ag. Council Committee - Research heavy metals in strip mining Correspondence	1978
38	45	Inactive Research: Great plains Ag. Council Committee - Energy Correspondence	1978-1981
38	46	Inactive Research: Great Plains Ag. Council GPC-8 Correspondence	1978-1980
38	47	Great Plains Ag. Council: Farm Management and Prod Econ	1978-1983
38	48	Inactive Research: Great Plains Ag. Council GPC- 3 Annual Minutes	1978

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38	49	Inactive Research: Great Plains Ag. Councils Committee - Forestry wrksp, windbreakers-Norfk NE	1979
38	50	Inactive Research: Great Plains Ag. Council Committee - Wildlife Resources Correspondence	1979-1982
38	51	Inactive Research: Great Plains Council Committee - Wildlife Resources Proposal for establishment	1979-1980
38	52	Inactive Research: Great Plains Ag. Council GPC- 9: Energy Annual Report	1978-1979
38	53	Inactive Research: Great Plains Ag. Council GPC - 7 Transfer file from dr. Schmidt	1979-1983
38	54	Great Plains Ag. Council: Soc. And Econ implications minutes	1979
38	55	Inactive Research: Great Plains Council GPC - 3 Annual Report	1979
38	56	Inactive Research: Great Plains Ag. Council Committee - Research pest management, wheat, sorghum, sm. Grains correspondence.	1980-1981
38	57	Inactive Research: Great Plains Ag. Council Committee - Research cad hogs heavy metals in strip mining proposal	1980
38	58	Inactive Research: Great Plains Ag. Council Committee - Research pest management wheat, sorghum small grains proposals	undated
38	59	Inactive Research: Great Plains Ag. Council Committee - Forestry meeting program committee minutes	1980
38	60	Inactive Research: Great Plains Ag. Council Committee - Research Report Committee reporting form	1980
38	61	Inactive Research: Great Plains Ag. Council Committee - GPC - 1 Correspondence	1980
38	62	Inactive Research: Great Plains Ag. Council Committee - GPC - 1 Report	1982
38	63	Inactive Research: Great Plains Ag. Council Committee - Executive Correspondence	1980-1981
38	64	Inactive Research: Great Plains Ag. Council Committee - Forestry report - committee report	1981
38	65	Inactive Research: Great Plains Ag. Council Committee - Forestry position: exit reg. forester	1981
38	66	Inactive Research: Great Plains Ag. Council Committee - Leafiscal Year Spurge Control Correspondence, conference, proposals	1981-1983
38	67	Inactive Research: Great Plains Ag. Council Committee - Range and livestock correspondence	1981-1983
38	68	Inatcive: Great Plains Ag. Council Committee - Meetings December 13-14	1982
38	69	Inactive Research: Great Plains Ag. Council Committee - Membership and function of committee	1982

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38	70	Inactive Research: Great Plains Ag. Council Committee - Annual Dues - statements	1982-1983
38	71	Inactive Research: Great Plains Ag. Council Committee - GPC - 5	1983
38	72	Inactive Research: Great Plains Ag. Council Committee - Energy solar and wind systems workshop	1983
38	73	Inactive Research: Great Plains Ag. Council Committee - Energy Correspondence	1983
38	74	Inactive Research: Great Plains Ag. Council Committee - Annual Meeting, Rapid City	1983
38	75	Inactive Research: Great Plains Ag. Council Committee - Annual Meeting, Rapid City Preliminary Plans	1983
38	76	Inactive Research: Great Plains Ag. Council Committee - Annual Dues - statements	1983-1984
38	77	Inactive Research: Great Plains Ag. Council Committee - Forestry grassland opportunities . Objectives	1983
38	78	Inactive Research: Great Plains Ag. Council Committee - Water resources listing - members	undated
38	79	Inactive Research: Great Plains Ag. Council Committee - Task force - action paper	1984-1985
38	80	Research: Leon Wrage: Extension Agronomist	1990-1991
39	1	Research: Leon Wrage: Extension Agronomist - weeds	1991
39	2	Research: Leon Wrage: Extension Agronomist - weeds (2)	1991
39	3	Research: Leon Wrage: Extension Agronomist - weeds (3)	1991
39	4	Research: Leon Wrage: Extension Agronomist - weeds (4)	1991
39	5	Research: Leon Wrage: Extension Agronomist, weeds (5)	1991
39	6	Research: Leon Wrage: Extension Agronomist - Weeds (6)	1991
39	7	Research: Leon Wrage: Extension Agronomist - Weeds (7)	1991
39	8	Research: Leon Wrage: Extension Agronomist, weeds (8)	1991
39	9	Research: Leon Wrage: Extension Agronomist, weeds (9)	1991
39	10	Research: Leon Wrage: Extension Agronomist - weeds (10)	1991
39	11	Research: Leon Wrage: Extension Agronomist - Weeds (11)	1991
39	12	Research: Leon Wrage: Extension Agronomist, Weeds (12)	1991
39	13	Research: Leon Wrage: Extension Agronomist, Weeds (13)	1991
39	14	Agricultural Research Service: Agricultural Research Service: Policies - Administrative	1959-1972
39	15	Agricultural Research Service: Agricultural Research Service: Entomology research division northern grain insects Res. Lab	1959-1969
39	16	Agricultural Research Service: Agricultural Research Service: Soil and water cans research division northern plaine branch	1960-1974
39	17	Agricultural Research Service: Agricultural Research Service: - No research tdev. Division peoria	1960-1973

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39	18	Agricultural Research Service: Agricultural Research Service: No research t dev. Division peoria (2)	1960-1973
39	19	Agricultural Research Service: Agricultural Research Service: Farm Research Field locations	1960
39	20	Agricultural Research Service: Agricultural Research Service: NC field station, Morris, MN	1961-1973
39	21	Agricultural Research Service: Agricultural Research Service: Soil and water cons. Research division us salinity lab-riverside, cal	1962-1971
39	22	Agricultural Research Service: Agricultural Research Service: Entomology research division NGIRL work programs	1962-1964
39	23	Agricultural Research Service: Agricultural Research Service: Soil and water conservation research division - correspondence	1962-1972
39	24	Agricultural Research Service: Agricultural Research Service: Animal husbandry research division regional swine breeding laboratory	1962-1970
39	25	Agricultural Research Service: Agricultural Research Service: Soil and water cons research division research needs reports	1963-1970
39	26	Agricultural Research Service: Agricultural Research Service: Entomology research division NGIRL coon rootworm research reports and correspondence	1963-1964
39	27	Agricultural Research Service: Agricultural Research Service: Soil and water cons. Research division corn belt branch	1965-1972
40	1	Agricultural Research Service: Agricultural Research Service: Correspondence	1965-1973
40	2	Agricultural Research Service: Agricultural Research Service: Crops research division	1966-1972
40	3	Agricultural Research Service: Agricultural Research Service: Soil and water conservation research div. research center fiasibility center	1967
40	4	Agricultural Research Service: Agricultural Research Service: Transportation and facilities research division - reports	1967-1968
40	5	Agricultural Research Service: Agricultural Research Service: Soil and water conservation research division - report of progress	1968
40	6	Agricultural Research Service: Agricultural Research Service: Market quality research division progress report	1968
40	7	Agricultural Research Service: Agricultural Research Service: Southern utilization research and development division progress report	1968
40	8	Agricultural Research Service: Agricultural Research Service: Eastern utilization research and development division progress report	1968

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40	9	Agricultural Research Service: Agricultural Research Service: Western utilization research and development division progree report	1968
40	10	Agricultural Research Service: Agricultural Research Service: Crops research division state annual reports	1968
40	11	Agricultural Research Service: Agricultural Research Service: Crops research division state annual reports (2)	1968
40	12	Agricultural Research Service: Agricultural Research Service: Agricultural Engineering: Research division - progress report	1968
40	13	Agricultural Research Service: Agricultural Research Service: Animal Disease and parasite research division - progress report	1968
40	14	Agricultural Research Service: Agricultural Research Service: Entomology research division progress report	1968
40	15	Agricultural Research Service: Agricultural Research Service: Publications	1972-1974
40	16	Agricultural Research Service: Agricultural Research Service: Reorganization	1972-1974
40	17	Agricultural Research Service: Agricultural Research Service: Plant quarenting division	1972
40	18	Agricultural Research Service: Research Plot Book - Soil Testing/ Soil Fertility	1992
40	19	Agricultural Research Service: Research Plot Book - Soil Testing/ Soil Fertility	1993
40	20	Agricultural Research Service: Research Plot Book - Soil Testing/ Soil Fertility	1994
40	21	Agricultural Research Service: Research Plot Book - Soil Testing/ Soil Fertility	1995
40	22	Agricultural Research Service: Agreement: USDA/Agricultural Research Service and U. of Nebraska plant science department hard winter wheat	1960-1972
40	23	Agricultural Research Service: Broad Form agreement: Ratti, John T.	1980
40	24	Agricultural Research Service: Agreement: Dept of Game, Fish and Parks	1982-1983
40	25	Agricultural Research Service: Agreement: Breidenbach, Donald E, Animal Science Department. Liverstock Research	undated
40	26	Agricultural Research Service: Agreement: Bureau of Plant Industry Plant Science and Ag. Engineering	undated
40	27	Agricultural Research Service: Agreement: USDA soil conserv services shite of SD department of revenue plant sci dept SDSU	1982-1983
40	28	Agricultural Research Service: Agreements: Animal Science Department	1982-1983

Box	Folder	Description	Date(s)
40	29	Agricultural Research Service: Agreements: The nature conservancy research and forage use animal science department	1982-1985
40	30	Agricultural Research Service: Agreements: USDA - Agricultural Research Service/NE region beltsville ag. Res center dev of model rainfall	1983-1984
40	31	Agricultural Research Service: Agreements: USDA/Agricultural Research Service/NCR Ag Exp. St./Agricultural Research Service barley - Winter hardiness populations	1983-1985
40	32	Agricultural Research Service: Agreements: USDI/Fish and wildlife cooperative agreement FWS wildlife and fisheries	1983-1984
40	33	Agricultural Research Service: Agreements: USDA: Forest service effects of rec. dev. On water quality of slate checkin the black hill	1983
40	34	Agricultural Research Service: Agreements: USDA - Agricultural Research Service - Beltsville Vet. Science toroplasma in sheep	1984-1985
40	35	Administrative: Correspondence	1937-1959
40	36	Administrative: Correspondence (2)	undated
40	37	Administrative: Correspondence(3)	1946-1949
40	38	Administrative: Correspondence (4)	1949-1953
40	39	Administrative: Correspondence(5)	1951
40	40	Administrative: Correspondence (6)	1949
41	1	Administrative: Correspondence (7)	1953-1965
41	2	Administrative: Correspondence (8)	1958-1962
41	3	Administrative: Correspondence (9)	1959-1961
41	4	Administrative: Correspondence	1960-1974
41	5	Administrative: GP-9 Correspondence	1960-1962
41	6	Administrative: NCRS - 1 Correspondence	1970-1973
41	7	Administrative: NCRS-3 Correspondence	1970-1973
41	8	Administrative: Correspondence (10)	1971-1973
41	9	Administrative: Correspondence (11)	1972-1974
41	10	Administrative: GP-9 Correspondence	1972-1974
41	11	Administrative: NCRS-2 Correspondence	1970-1973
41	12	Administrative: Correspondence Info on trip to Russia	1973
41	13	Administrative: Correspondence	1974
41	14	Administrative: Correspondence	1974
41	15	Administrative: Correspondence	1975
41	16	Administrative: Correspondence	1975
41	17	Administrative: Correspondence	1978
41	18	Administrative: Correspondence	1979-1983
41	19	Administrative: Correspondence Field Station	1981-1983
41	20	Administrative: Correspondence	1981-1987
41	21	Administrative: Correspondence	1981-1985
41	22	Administrative: Correspondence	1982-1985

Box	Folder	Description	Date(s)
41	23	Administrative: Correspondence	1982-1990
41	24	Administrative: Correspondence	1982-1985
41	25	Administrative: Correspondence	1982-1989
42	1	Administrative: Correspondence	1945
42	2	Administrative: Correspondence	1983-1987
42	3	Administrative: Correspondence	1986-1987
42	4	Administrative: Correspondence	1986-1990
42	5	Administrative: Correspondence	1987-1990
42	6	Administrative: Correspondence	1987-1991
42	7	Administrative: Correspondence	1988-1990
42	8	Administrative: Correspondence	1988-1990
42	9	Administrative: Correspondence	1988-1990
42	10	Administrative: Correspondence	1988-1990
42	11	Administrative: Correspondence	1988-1990
42	12	Administrative: Correspondence	1988-1990
42	13	Administrative: Correspondence on building at presho	1989-1990
42	14	Research: Soil Fertility: Research Plot Book	1984
42	15	Research: Soil Fertility: Research Plot Book	1985
42	16	Research: Soil Fertility: Research Plot Book	1986
42	17	Research: Soil Fertility: Research Plot Book	1987
42	18	Research: Soil Fertility: Research Plot Book	1988
42	19	Research: Soil Fertility: Research Plot Book	1990
42	20	Research: 91 Plans	1991
42	21	Research: Soil Fertility: Research Plot Book	1991
42	22	Administrative: Plant Science: Correspondence	1978-1979
42	23	Administrative: Plant Science: Correspondence	1978-1981
42	24	Administrative: Plant Science: Correspondence	1981-1983
42	25	Administrative: Plant Science: Correspondence	1984-1986
42	26	Administrative: Plant Science: Correspondence	1986-1987
43	1	Administrative: Animal Science Correspondence	1978-1984
43	2	Administrative: Animal Science Correspondence (2)	1986-1989
43	3	Administrative: Animal Science Correspondence (3)	1986-1989
43	4	Administrative: Animal Science Correspondence (4)	1986-1989
43	5	Research: Plot Book Original	1989
43	6	Research: Plot book original	1990
43	7	Research: Plot Book	1992
43	8	Research: Plot Book Plans	1993
43	9	Research: Plot Book	1994
43	10	Administrative: North Farm: Correspondence	1938-1975
43	11	Administrative: ACT to promote trade in AG commodities HR 14929	undated
43	12	Administrative: North Central Substitutio: Correspondence	1950-1969

Box	Folder	Description	Date(s)
43	13	Administrative: Substations: Correspondence	1957-1971
43	14	Administrative: National Legislation: Advisory Commission on Intergovernmental Relations	1959
43	15	Administrative: Correspondence with Resident	1959-1967
43	16	Administrative: Old Correspondence for Economics	1960-1967
43	17	Administrative: Irrigation Research Substation Correspondence	1961-1969
43	18	Administrative: U.S. Irrigation and Dryland Field Station Correspondence	1960-1975
43	19	Administrative: Pasture Research Farm Correspondence	1960
43	20	Administrative: Dairy Science Correspondence	1966-1969
43	21	Administrative: Old Correspondence from Economics	1968-1970
43	22	Administrative: Senator Karl Mundt Correspondence	1968-1973
43	23	Administrative: Remote Sensing Institute Correspondence	1968-1970
43	24	Administrative: Whetstone Valley Research Farm Correspondence	1968-1973
43	25	Administrative: Correspondence Between State of SD and U.S Government and Dean of Agriculture and Biological Science	1969-1971
43	26	Administrative: West River Center (Rapid City) Correspondence	1969-1974
43	27	Administrative: James Valley Center (Redfield) Correspondence	1969-1974
44	1	Administrative: North Central Substation: Correspondence from	1969
44	2	Administrative: Remote Sensing Institute Correspondence	1970-1972
44	3	Administrative: Pasture Research Farm Norbeck Correspondence	1969-1974
44	4	Administrative: Seed Experiment Farm Correspondence	1971-1974
44	5	Administrative: North Farm: Sewer line Extension	1975
44	6	Administrative: Department Heads Correspondence: R. A. Moore	1977-1979
44	7	Administrative: Correspondence for R.A. Moore	1977-1979
44	8	Administrative: Correspondence for Economics	1978-1980
44	9	Administrative: Agriculture Engineering Correspondence	1978-1979
44	10	Administrative: Veterinary Science: Correspondence	1978-1989
44	11	Administrative: Remote Sensing Institute Correspondence	1978-1979
44	12	Administrative: Rural Sociology: Correspondence	1978-1985
44	13	Administrative: Horticulture- Forestry: Correspondence	1978-1979
44	14	Administrative: Correspondence for R. A. Moore	1978
44	15	Administrative: Correspondence for R. A. Moore	1978
44	16	Administrative: Home Economics: Correspondence	1979-1990
44	17	Administrative: Station Biochemistry: Correspondence	1979-1987
44	18	Administrative: Correspondence Farm Department	1979-1989
44	19	Administrative: Microbiology: Correspondence	1980-1989
44	20	Administrative: Correspondence Economics	1980-1990
44	21	Administrative: Dairy Science Correspondence	1980-1990
44	22	Administrative: Animal Science Correspondence Relocation of Beef Unit	1981-1985

Box	Folder	Description	Date(s)
44	23	Administrative: Home Economics: General Correspondence	1982-1990
44	24	Administrative: Correspondence Dean Dearbonn	1982-1990
44	25	Administrative: Correspondence: Physical Plant	1982-1986
44	26	Administrative: Agricultral Engineering Correspondence	1983-1986
44	27	Administrative: Misc Correspondence	1983-1986
45	1	Administrative: Correspondence Ag Information	1983-1986
45	2	Administrative: Misc Correspondence	1984-1986
45	3	Administrative: Correspondence: Field Stations SESD - Replacement of Pole Barn	1984-1986
45	4	Administrative: Horticulture- Forestry: Correspondence	1985-1990
45	5	Administrative: Correspondence: Animal and Range Sciences Electron Microscope	1985-1987
45	6	Administrative: Correspondence: Animal and Range Sciences Electron Microscope	1985
45	7	Administrative: Correspondence: Madison, farm	undated
45	8	Administrative: Correspondence Ag Information	1985-1990
45	9	Administrative: Correspondence with Dr. Ray moore	1986-1992
45	10	Administrative: Correspondence Economics	1986-1989
45	11	Administrative: Correspondence, Physical Plant	1986-1989
45	12	Administrative: Correspondence/CC with Dr. Ray Moore	1986-1992
45	13	Administrative: Correspondence withy Dr. Ray Moore	1987-1993
45	14	Administrative: Correspondence from Dr. Ray Moore	1987-1993
45	15	Administrative: Correspondence with Dr. Ray Moore (Ag. Engineering battery powered skid-steer	1984-1993
45	16	Administrative: Field Stations James Valley (Redfield) Correspondence	1988-1990
45	17	Administrative: Correspondence with Dr. Ray Moore	1989-1993
45	18	Administrative: Correspondence with Dr Ray Moore	1989-1992
45	19	Administrative: Correspondence with Dr. Ray Moore	1989-1993
45	20	Administrative: Correspondence with Dr Ray Moore	1989-1992
45	21	Administrative: Correspondence with Dr. Ray Moore	1989-1992
45	22	Administrative: Correspondence of Ben Kantack	1990
45	23	Administrative: Correspondence with Dr. Ray Moore	1990-1992
45	24	Administrative: Correspondence with Dr. Ray Moore	1990-1993
45	25	Administrative: Correspondence with Dr. Males	1991-1993
45	26	Administrative: Correspondence from Dr. Ray Moore	1991-1992
45	27	Administrative: Correspondence with Dr. Ray Moore	1991-1992
45	28	Administrative: Correspondence with Dr Ray Moore	1991-1993
45	29	Administrative: South Dakota Seed Trade Association Short Course	1968
46	1	Administrative: South Dakota Seed Trade Association Short Course	1969-1971

Box	Folder	Description	Date(s)
46	2	Administrative: South Dakota Seed Trade Association Short Course	1972-1976
46	3	Administrative: South Dakota Seed Trade Association Short Course	1977-1980
46	4	Administrative: South Dakota Seed Trade Association Short Course	1981-1982
46	5	Administrative: South Dakota Seed Trade Association Short Course	1983-1984
46	6	Administrative: SESD Experiment Farm Correspondence-Old	1959-1970
46	7	Administrative: Botany-Biology Old Correspondence	1963-1969
46	8	Administrative: SESD Experiment Farm Correspondence-Old	1959-1970
46	9	Administrative: Wildlife and Fisheries Correspondence	1978-1986
46	10	Administrative: File for Dr. Matt	1980-1981
46	11	Administrative: Animal Science Correspondence Relocation of Beef Unit	1981-1987
46	12	Administrative: File for Dr. Matt	1981
46	13	Administrative: Agriculture Engineering Correspondence	1983-1986
46	14	Administrative: Soil and Water Conservation research center-Rapid, SD	1970
46	15	Administrative: Annual Reports	1962-1964
46	16	Administrative: Annual Reports	1971
46	17	Administrative: Forestry Committee	1950-1962
46	18	Administrative: North Central Committee	1951-1956
46	19	Administrative: Committee on Evaluation of Administration	1951-1974
46	20	Administrative: Research Committee	1959-1974
46	21	Administrative: Committee on Committees	1959-1964
46	22	Administrative: Substain advisory committee reports substation program review	1967
46	23	Administrative: Committee of Evaportanspiration	undated
46	24	Administrative: Snow Management Committee	1971-1973
47	1	Administrative: National Grassland Committee	1972-1973
47	2	Administrative: AD Hoc Committee Plant Enviroment research labs soils and water research center	1973-1974
47	3	Administrative: GPAC- Proceedings of Meeting membership and functions and committees	1976
47	4	Administrative: Committee: North Central Increased Effeciency of sheep prod. Correspondence	1976-1997
47	5	Administrative: Committee: North Central Increased Effeciency of sheep prod. Annual Report	1977-1996
47	6	Administrative: Regional Technical Committee and Representative	1978
47	7	Administrative: Committee: North Central Increase Effeciency of sheep produced Minutes	1986-1996

Box	Folder	Description	Date(s)
47	8	Administrative: Committee: North Central Increased Efficiency of sheep prod. Proposal	1982-1987
47	9	Administrative: Search Committee: College of H. Econ	1985-1986
47	10	Administrative: Field Stations Pasture Res Correspondence	undated
47	11	Administrative: Inactive: Ag Experiment Station - Correspondence: Grove Les and grove Manufacturing	1977-1982
47	12	Administrative: Middle west improvement committee soil	undated
47	13	Administrative: Botany Biology Correspondence	undated
47	14	Administrative: Great Plains Ag Council Reports	1949-1981
47	15	Administrative: Secretary-North central regional soil technical committee	1950-1957
47	16	Administrative: Great Plains Agricultural council	1973-1974
47	17	Administrative: Great Plains Ag Council Task Force: Range Research	1974-1976
47	18	Administrative: National Industry state agricultural research council	1974-1976
47	19	Administrative: Great Plains Ag Council Proceedings	1977-1979
47	20	Administrative: Great Plains Ag Council Proceedings	1982-1983
47	21	Administrative: University Economic Development Advisory Council	1986-1989
47	22	Administrative: University Economic Development Advisory Council	1988-1992
47	23	Administrative: Projects: Vet Science Department	1984-1996
47	24	Administrative: Projects: Vet Science Department various projects	1984-1996
47	25	Administrative: Projects: Vet Science Department	1984-1996
47	26	Administrative: Project: Ag. Exg - High temp short time extrusion processing .. Ag materials	1990-1993
47	27	Administrative: South central Research station presho	1957-1974
48	1	Administrative: Research Projects Agricultural Engineering	undated
48	2	Administrative: Irrigation Research Substation Budget, work plans, etc	1959-1967
48	3	Administrative: Eastern SD soil and water research farm, INC Madison	1960-1974
48	4	Administrative: US Irrigation and dryland field station research outline SD	1962-1964
48	5	Agricultural Research Service: Agricultural Research Service Animal Husbandry research division	1964-1972
48	6	Agricultural Research Service: Agricultural Research Service: Animal Husbandry research division	1964-1972
48	7	Agricultural Research Service: Lease: Plant Science Department pasture research center	1965-1979

Box	Folder	Description	Date(s)
48	8	Agricultural Research Service: Agricultural Research Service Animal Husbandry Research division clay center meat animal research center	1967-1972
48	9	Administrative: Written Statements Presented at Public Hearings regarding watershed Research Center	1967
48	10	Research: Test Prairie Coteau crops and soils research station - garden city	1969
48	11	Research: Research Program Group 4	1972-1973
48	12	Research: Northeast research station watertwon	1962-1973
48	13	Research: Agriculture Research Institute	1980
48	14	Research: Research on Prairie dogs by Dr. Ray Moore	1985
48	15	Research: Research on Prairie dogs by Dr. Ray Moore	1985
48	16	Research: Great Plains Agricultural council	1974-1975
48	17	Research: North Central research projects in soils	1954-1956
48	18	Research: SESD Experiment farm legal matters	1960-1966
48	19	Research: SESD Experiment Farm	1960-1961
48	20	Research: SESD Experiment farm publicity	1964-1966
48	21	Research: Seed Exp Farm BD of Directors minutes	1970-1974
48	22	Research: Seed Exp. Farm, progress reports	1972-1974
48	23	Research: Extension Retirement Stag	1981-1984
48	24	Research: Biostress: Plans Extension	1989
48	25	Research: Extension Crops	1990-1991
48	26	Research: James Wilson: Extension PAT	1991
48	27	Research: James Grewing: Extension soils	1991
48	28	Research: James Grewing Extension soils	1991
48	29	Research: Robert Hall Extension Crops	1991
48	30	Research: Robert Hall Extension crops specialist	1991
48	31	Research: Pale Gallenberg Extension plant path	1991
48	32	Research: James Gerwing Extension Soil Specialist	1991
49	1	Research: James Gerwing Extension Soil Specialist	1991
49	2	Research: Information about F. W. Parker	1947-1951
49	3	Research: Information on soil - 272	1949
49	4	Research: Information on W. H. Pierre	1950
49	5	Research: Information about the project: The major and minor group of base exchange minerals in soils	1950
49	6	Research: Info on Dr. Piem	1956-1957
49	7	Research: Information about secretary north cental region	1957
49	8	Research: Info on Agricultural classes	1957-1959
49	9	Research: General papers about soils	1924-1954
49	10	Research: General papers aand publications (2 flower pictures)	1949-1956
49	11	Research: General papers from Agricultural Extension Service	1949-1959
49	12	Research: General Information	1949

Box	Folder	Description	Date(s)
49	13	Research: Edward Twidwell: Extention forage	1991
49	14	Research: James Gerwing Extension Soil Specialist	1991
49	15	Research: Paul Johnson: Extension IPM Coordinator	1991
49	16	Research: Edward Twidwel Extension Forage Specialist	1991
49	17	Research: Bobo Keepers	1987
49	18	Research: Bob's Deleted	1988-1989
49	19	Research: Bob's Deleted	1988-1989
49	20	Research: U.S. Irrigationand Dryland Field Station	1932-1961
49	21	Research: Substations: Brand Inspections	1937-1960
49	22	Research: Miscellaneous: Info about Ag. Exp Stat	1941-1953
49	23	Research: Agricultural Extension Service Tech Notes and other documents	1954-1962
49	24	Research: State Owned sub station leased and rented land South Dakota State College	1957
49	25	Research: North Central Substation Advisory Group	1958-1972
49	26	Research: US Irrigation and land field station proposed station closing	1962-1965
49	27	Research: Substations: Superintendents Annual Meetings	1963-1965
49	28	Research: Substations Livestock Inventory	1963-1969
50	1	Research: Substation Lands	1966-1967
50	2	Agricultural Research Service: Regional Swine Lab: Agricultural Research Service-USDA	1966-1967
50	3	Administrative: Irrigation Research Substation Techite Pipe Line Redfield	1968-1969
50	4	Administrative: Substation: Livestock Disposal Reports	undated
50	5	Administrative: Leases: School and Public Lands, Antelope and Cottonwood Field Station Appraisal Prepared at Pierre, SD	undated
50	6	Administrative: Field Stations Dakota Lakes Irr. Farm Site Investigation - Criterea	1983
50	7	Administrative: Field Stations Dakota Lakes Irr. Farm Site: Research Farm	1986-1991
50	8	Administrative: Experiment Station: Goals	1971-1976
50	9	Administrative: J.G. Hutton	1933
50	10	Administrative: Rost, C R. Info on	1949
50	11	Administrative: Truog, U Papers	1949
50	12	Administrative: Turk, L.M.	1952
50	13	Administrative: Director F.W. Parker Letters	1953
50	14	Administrative: Dr. Moore: Paper to be presented at 1977 XIII International Grassland Congress "Net Assimilation and congivity of Alfalfa Strands	1976-1977
50	15	Administrative: Research on Prairie dogs by Dr. Ray Moore	1985
50	16	Administrative: Jim Overheads-Originals	1990-1991

Box	Folder	Description	Date(s)
50	17	Administrative: Jim G Overheads-Originals	1990-1991
50	18	Administrative: Johnson, Paul IPM	1991
50	19	Administrative: Letter and Signed Picture from Govenor George Mickelson	1989
50	20	Administrative: Wilson, James A-EPAT	1991
50	21	Administrative: Kantack, Benjamin: Letters about Garden Line	1991
50	22	Administrative: Kentack, Benjamin Lettes about Garden Line	1991
50	23	Administrative: Kentack, Benjamin Calls to Garden Line	1991
50	24	Administrative: Proposal: Submitted to Government Office of Economic Development	undated
50	25	Administrative: Regional Project and Other papers for Agricultural Extension Service	1951-1959
50	26	Administrative: Inactive: Agreement-Micro (Westby with 3m) Attest Bio. Indicator spores	1982-1983
50	27	Administrative: Projects at Northern Grain Insects Lab	undated
50	28	Administrative: Great Plains Agricultural Program	1958-1959
50	29	Administrative: Agriculture Program	1972
50	30	Administrative: North Central Director's Meeting (July 13,14,15 1977) State Gome Lodge, Custer SD	1976-1977
50	31	Administrative: Human Services Center-Yankton	1977-1979
50	32	Administrative: Human Services Center Farming Program Review	1980
50	33	Administrative: Soil Terminology Info	1940
50	34	Administrative: Soil Project State	1947
50	35	Administrative: Publications from bureau of plant industry	1948
50	36	Administrative: Soil Colloids	1948
50	37	Administrative: Land Use	1958-1971
50	38	Administrative: Grant: P.S. Sutton Strategy to Identifiscal Year Genes Linked .. Resistance	1993-1995
51	1	Administrative: Fertilizer and Soils	undated
51	2	Administrative: Guidance for Borrowing or Renting Equipment-Farm Department	undated
51	3	Administrative: Irregation Project State	1940-1947
51	4	Administrative: Leases South East South Dakota	1939-1964
51	5	Administrative: North Farm Water Man	1960-1962
51	6	Administrative: Irregation Project 9b3	1949
51	7	Administrative: International Seminar Agricultural Econimics	1969
51	8	Administrative: Public Land Law Review Commission	1969
51	9	Administrative: Govenors Ag. Career Day	1970
51	10	Administrative: NCM-45 Factors Affecting post-harvest Market Quality of Processed Potatoes	1971-1973
51	11	Administrative: NE-95 Phenology, weather and crop yield	1975
51	12	Administrative: Research Needs in Animal Nutrition	1975

Box	Folder	Description	Date(s)
51	13	Administrative: Inactive: Nasulq Meetins (annual) Minutes	1976-1978
51	14	Administrative: Minnesota-North Dakota Flax Situation	1973-1975
51	15	Administrative: The Characterization of Cellulosic waster as potential ruminant feeds	1976-1982
51	16	Administrative: Solar Energy for Agricultural Aplication Meeting	1977
51	17	Administrative: Super Weed Schools: Madison, Rapid City	1978
51	18	Administrative: Northern Plains Biostress Laboratory: Proceedings stress symposia mechanisms, responce, management (Book)	1993
51	19	Administrative: Department Heads Memorendiums	1960-1970
51	20	Administrative: Department Head Seminars	1967-1969
51	21	Administrative: Department Head Seminar 1971	1969-1972
51	22	Administrative: Department Heads Seminar	1970
51	23	Administrative: TVA	1952-1954
51	24	Administrative: USDA Centennial Film	1973-1976
51	25	Administrative: Organic Matter Project 9B3	1945-1956
51	26	Administrative: Fertilizer work group	1952
51	27	Administrative: Agricultural Exchange with USSR	1979
51	28	Administrative: Regional High Priority Energy Research	1980
51	29	Administrative: Backround Material of Newell	1946-1954
51	30	Administrative: James Valley - Progress Reports	1972-1974
51	31	Administrative: Willard Water, L-A water, CAW Walter	1977-1981
51	32	Administrative: C.A. Biack	1956
51	33	Administrative: Public Land Law Review Commission	1967-1968
51	34	Administrative: Summer Meeting NC Directions	1974
51	35	Administrative: North Central Director's meeting (July 14-16) 1977 Manhattan, Kansas	1977
51	36	Administrative: Inactive: NASULG Meeting (Annual) Minutes	1979
51	37	Administrative: Winthrop Rockefeller Award	1979
51	38	Administrative: Land Owned	1941-1971
52	1	Administrative: South Dakota Reporting Service	1944-1960
52	2	Administrative: Land-Lease in Aurora (Mcnara)	1958
52	3	Administrative: Pasture Research Center Wheat Alloments	1968-1973
52	4	Administrative: Laboratory Office Building Cornbelt Research and Extention Center	1969-1973
52	5	Administrative: Eureka Closing	1968-1972
52	6	Administrative: Dairy Bacteriology Building	1970-1972
52	7	Administrative: Spring Directors	1975
52	8	Administrative: North Central Directors NCORD	1975
52	9	Administrative: North Central Directors Spring Meeting, Fargo, ND	1976
52	10	Administrative: Census of Ag Bureau of the Census 1978	1978-1979
52	11	Administrative: Street Improvement 22nd Avenue	1981

Box	Folder	Description	Date(s)
52	12	Administrative: Lease: Harding County School Land Grazing	1983
52	13	Administrative: Experiment Station: Fiscal Year 81 Project Descriptions Fiscal Year 82 Plant Projects: Goals and Object	1981-1982
52	14	Administrative: Index to Regents Minutes	1937-1967
52	15	Administrative: Collaborator North Central Region	1951-1953
52	16	Administrative: Agronomy 171 Geology (Summer Term) Dr. Puhr	1954
52	17	Administrative: Soybean Fertility Papers Class Info	1956-1959
52	18	Administrative: Low Fat Dairy Spread Dairy Science	1963-1968
52	19	Administrative: IR-4 Minor Use of Chemical	1966-1973
52	20	Administrative: Maps	undated
52	21	Administrative: Maps (2)	undated
52	22	Administrative: Maps (3)	undated
52	23	Administrative: Maps (4)	undated
52	24	Administrative: Slides on Insecticide Trails	undated
52	25	Administrative: Maps (5)	undated
52	26	Administrative: Legislation	1980
53	1	Publications: H-801: Veterinary Science - Sporadic Bovine Encephalitis	1947-1969
53	2	Publications: H-802: Veterinary Science -Virus Diarrhea (Mucosal Disease) of Cattle	1954-1969
53	3	Publications: H-270:: Veterinary Science -Leptospirosis of Farm Animals in S. Dak.	1955-1965
53	4	Publications: RRF-391: Veterinary Science -Nature and Control of Fowl Cholera	1962-1969
53	5	Publications: S-408: Veterinary Science -Animal Health Laboratory	1964-1968
53	6	Publications: H-804: Veterinary Science -Pathogenesis of Bovine Mastitis	1968-1975
53	7	Publications: H-803: Veterinary Science -Enteric Diseases of Young Animals	1968-1974
53	8	Publications: H-805: Veterinary Science -Reproductive Diseases of Livestock	1969-1974
53	9	Publications: H-811: Veterinary Science - Deer Disease Research	1972-1976
53	10	Publications: S-810: Veterinary Science -Viral Related Reproductive Problems in Swine	1972-1979
53	11	Publications: S-809: Veterinary Science - Pathogens of Bovine Abortion	1972-1976
53	12	Publications: S-808: Veterinary Science -Investigations of Colibacillosis and Salmonellosis in Calves	1972-1975
53	13	Publications: RRF-807: Veterinary Science - Prevention and Control of Enteric Diseases of Swine	1973-1979
53	14	Publications: H-681: Veterinary Science -Agalactia Syndrome of Sows	1974-1979

Box	Folder	Description	Date(s)
53	15	Publications: S-715: Veterinary Science - Bacteriologic, Serologic and Enterotoxigenic Studies of Bovine Neonatal Colibacillosis	1975-1980
53	16	Publications: H-813: Veterinary Science -Investigation of Swine Pseudorabies Virus Infection	1977-1988
53	17	Publications: S-748: Veterinary Science -Diagnosis of Bovine Abortion	1976-1982
53	18	Publications: H-751: Veterinary Science -Red-Like Virus Enteric Infection in Swine	1976-1981
53	19	Publications: RRF-812: Veterinary Science -Prevention and Control of Enteric Diseases of Swine	1977-1982
53	20	Publications: H-136: Veterinary Science - Epidemiology of Rotavirus Infection in Swine	1980-1989
53	21	Publications: RRF-380: Veterinary Science -Reproductive Performance in Domestic Ruminants	1980-1986
53	22	Publications: S-462: Veterinary Science -Diagnostic Use of Enzyme-Linked Immunosorbent Assay for Leptospiral Antigen	1982-1985
53	23	Publications: R-122: Veterinary Science -Prevention and Control of Enteric Diseases of Swine	1982-1987
53	24	Publications: S-472: Veterinary Science - R Plasmid-Mediated Antimicrobial Resistance Among Bovine Pasteurella Isolate	1983-1985
53	25	Publications: H-560: Veterinary Science - Animal Intro. Caused by Imbalances of Food Chain Disturbances	1983-1986
53	26	Publications: SD-000031: Veterinary Science - Porcine Rotavirus Serologic Classifications	1984-1986
53	27	Publications: CG-544: Veterinary Science -Role of Cell Receptor in Path of Porcine Enteric Viral Infection	1985-1990
53	28	Publications: R-66: Veterinary Science - Bovine Respiratory Diseases Risk Factor . Management	1985-1991
53	29	Publications: H-326: Veterinary Science -Effects of Nutrition and Management of . Enteric Diseases	1986-1989
53	30	Publications: CG-56: Veterinary Science: Modified Live Escherichia Coli Vaccine For Colibacilli of Pigs	1986-1989
53	31	Publications: R-347: Veterinary Science - Prevention and Control of Enteric Diseases of Swine	1987-1992
53	32	Publications: SD-8901955: Veterinary Science - Selection of Hereditary Disease Resistant Cellular Receptors	1989-1992
53	33	Publications: AH-159: Veterinary Science -Character Virulence Capacities Enteric . Serogroup O157	1989-1992
53	34	Publications: H-139: Veterinary Science - Exam of Porcine Fetuses for Evidence of EMC Virus Infection	1989-1990
53	35	Publications: AH-129: Veterinary Science: Atypical Rotavirus infections in Calves	1989-1990

Box	Folder	Description	Date(s)
53	36	Publications: H-350: Veterinary Science - Spirochetal Colitis In Swine	1990-1991
53	37	Publications: H-360: Veterinary Science - Identifiscal Year and Chan of Cellular Receptors to Bovine Coronavirus	1990-1993
53	38	Publications: AH-121: Veterinary Science -Epithelioid Cell Cultures From the Small Intestine Fetal Pigs	1991-1992
53	39	Publications: H-331: Veterinary Science - Survey to Assess the Prevalence of Cache Valley Cases Abortion	1991-1992
53	40	Publications: AH-131: Veterinary Science: Epidemiology and Control of Johne . SD Livestock	1991-1995
53	41	Publications: SD-9002905: Veterinary Science -Enteropatiogen Mediated Retardation of Immune Development in Young Pigs	1991
53	42	Publications: AH-182: Veterinary Science -Chlaniydia Infection in the Intestine of Pigs	1992-1994
53	43	Publications: G-332: Veterinary Science: Pathogenetic Mechanism of SIRS Virus	1992-1994
53	44	Publications: R-82: Veterinary Science -Revention and Control of Enteric Diseases of Swine	1992-1997
53	45	Publications: H-183: Veterinary Science - Objective Measure of Stress of Cattle and Swine	1993-1998
53	46	Publications: AH-193: Veterinary Science: Early Events Binding and Entryl . Of Porcine Rotaviruses	1993-1996
53	47	Publications: Grant SD-9304186: Veterinary Science - Consequences of Interaction of . Mono Leukocytes	1993-1995
53	48	Publications: SD-9402419: Veterinary Science -Biological Signaficance of K88 - Adhesive Associated Receptors	1994-1998
53	49	Publications: SD-9404056: Veterinary Science - Molecular Methods to Detect PRRS Virus in the Boar	1994-1996
53	50	Publications: H-175: Veterinary Science - Development and Evolution of New Diagnostic Method	1995-2001
53	51	Publications: G-205: Veterinary Science: Idem Cell Receptor for Group A Pocer	1995-2000
53	52	Publications: SD-9502254: Veterinary Science - Mechanisms of Persistence of Procine Syndrome Virus	1995-2000
53	53	Publications: H-256: Veterinary Science - Reproductive Wastage In Livestock . Risk Assessment	1996-2001
53	54	Publications: R-296: Veterinary Science - Bovine Respiratory Disease	1996-2001
53	55	Publications: H-206: Veterinary Science - Improved Diagnostic Methods for Bovine . Viral Diseases	1996-2001
53	56	Publications: SD-9602270: Veterinary Science - Envelope Protein of PRRSV and Their Role Antigenetic Variation	1996-2001

Box	Folder	Description	Date(s)
53	57	Publications: SD-9703708: Veterinary Science - Glycemic Structure Reconized by K88AB Lection	1997-2000
53	58	Publications: G-29: Veterinary Science: Veterinary Virology Symposium	1999-2000
53	59	Publications: H-272 Dairy Science - Consumer Preference, Etc., For Butter of Various Flavors and Qualities	1955-1969
53	60	Publications: H-310: Dairy Science - Milk Production, Endocrine Factors Affecting Milk Production	1957-1960
53	61	Publications: H-307: Dairy Science - The Study of Protective Principal in Milk	1957-1963
53	62	Publications: S-351 Study of Physiological Phenomenon of Bloat in Ruminants	1960-1965
53	63	Publications: S-350: Dairy Science - Comparative Value Forages For Dairy Cattle	1962-1969
53	64	Publications: H-414: Dairy Science - Study of Milk Gets in the Manufactor of Cheese	1963-1969
53	65	Publications: H-442: Dairy Science - Development and Eval. Of Spread - Type Dairy Products	1966-1969
53	66	Publications: H-458: Dairy Science - Chemical Quality of Urea Treated Corn Silage	1966-1969
53	67	Publications: S-457: Dairy Science - Effeciency of Nutrient Utilization by Dairy Calves	1966-1969
53	68	Publications: H-461: Dairy Science - Dietry Minerals and the Utilization of Forage Crops by Dairy Cattle	1966-1970
53	69	Publications: H-501: Dairy Science - New and Modified Dairy Feeds	1969-1974
53	70	Publications: H-515: Dairy Science - Whey Utilization by Dairy Cattle	1969-1976
53	71	Publications: H-500: Dairy Science - Polor Lipids in Dairy and Related Foods	1969-1974
53	72	Publications: H-806: Veterinary Science - Disease in SD Chicken Layer Flocks	1969-1970
53	73	Publications: S-541: Veterinary Science -Growth Inhabitons in Soybeans	1970-1976
53	74	Publications: H-571: Dairy Science - Comparative Values of Feeds for Dairy Cattle	1970-1975
53	75	Publications: RRF-646: Dairy Science -Improving Dairy Cattle Through Breeding	1972-1977
53	76	Publications: H-644: Dairy Science -Vitilization Whey Compents in Foods	1972-1974
53	77	Publications: H-645: Dairy Science -Lipid Composition of Dairy and Related Foods	1972-1975

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53	78	Publications: RRF-630: Dairy Science -Improving Large Dairy Herd Management Practices	1972-1975
53	79	Publications: RRF-629: Dairy Science - Nutrition of High Producing Dairy Cows	1972-1978
53	80	Publications: H-670: Dairy Science - Nutritional and Agronomic Evaluation of Brown Madrib Mutants of Corn	1974-1978
53	81	Publications: H-706: Dairy Science - Whey Utilization by Dairy Cattle	1974-1979
53	82	Publications: H-732: Dairy Science -Eval of High Pistion in Dairy Cattle Ratio	1975-1981
53	83	Publications: H-733: Dairy Science - Improving Quality, Yield and Economic Contributions of Dairy Products	1975-1980
53	84	Publications: H-734: Dairy Science - Effects of Comp. and Proc. On Nutrient Qual. And Consumed Accetance of Dairy Foods	1975-1980
53	85	Publications: RRF-861: Dairy Science - Optimizing the Nutritional utilizing of Forages by Dairy Cattle	1977-1982
53	86	Publications: RRF-858: Dairy Science - Improving Dairy Cattle Through Breeding Special Emphasis on Selection	1977-1982
53	87	Publications: RRF-860: Dairy Science - Improving Large Dairy Herd Management Practices	1977-1982
53	88	Publications: RRF-859: Dairy Science - Nutrition of High Producing Diary Cows	1977-1982
53	89	Publications: H-891: Dairy Science - Quality and Consumer Acceptance of Dairy Food	1978-1982
53	90	Publications: H-857: Dairy Science - Whey Utilization by Dairy Cattle	1978-1982
54	1	Publications: Factors Influencing the Ascorbic Acid and Carotene Content and Quality of Vegetable Products Pamphlet 7	1945
54	2	Publications: Fertility Maintenance and Management of South Dakota Soils, Circular 92	1952
54	3	Publications: Freezing Fruits and Vegetables Home Economics Department: Fourth Quarterly Bulletin	1944
54	4	Administrative: Horizons South Daktoa Agriculture Experiment Station Centennial	1887-1987
54	5	Publications: Irrigation in South Dakota Circular 2	1950
54	6	Publications: Livestock Development in South Dakota	2004
54	7	Administrative: Message from the Dean and Director of Agriculture and Agriculture Expantion Station Orville G. Bentley	undated
54	8	Administrative: Oak Lake Field Staion Brochure	1994
54	9	Publications: Nels E. Hansen's Contributions to Alfalfa Breeding in North America, Bulletin 665	undated
54	10	Publications: Rammed Earth Walls for Farm Buildings, Bulletin 277	1945

Box	Folder	Description	Date(s)
54	11	Publications: Changes in Field Stored Large Hay Packages, TB53	undated
54	12	Publications: Salinity and Livestock water quality, Bulletin 481	1959
54	13	Publications: Soil Moisture Depletion by Irrigated Crops Grown in South Dakota, Circular 104	1954
54	14	Administrative: South Dakota Farm and Home Research	1966-1969
54	15	Administrative: South Dakota Farm and Home Research	1971-1974
54	16	Administrative: South Dakota Farm and Home Research	1989
54	17	Administrative: South Dakota Farm and Home Research	1991
54	18	Publications: South Dakota Farms: Changes since 1910 South Dakota State University Data Center volume 4 number 5	1981
54	19	Publications: South Dakota Production Yield and Land use Trends TB 69	1961-1982
54	20	Publications: South Dakota Soybean Production Yield and Land use Trends TB 70	1961-1986
54	21	Administrative: South Dakota Farm and Home Research	2006-2007
54	22	Publications: Storage Structures for Grass Silage Bulletin 477	1959
54	23	Publications: Prasites of South Dakota, Bulletin 484	1972
54	24	Publcations: Plants of South Dakota Grasslands, Bulletin 566	1970
1	1	Station Biochemistry: Annual Reports	1939-1945
1	2	Station Biochemistry: Annual Reports	1946-1951
1	3	Station Biochemistry: Annual Reports	1952-1957, 1966-1968
1	4	Station Biochemistry: Biochemistry Bulletins listing	undated
1	5	Station Biochemistry: Correspondnce	1977-1992
1	6	Station Biochemistry: Grant Award Letters	1986
1	7	Station Biochemistry: Pesticide Laborartory	1966-1979
1	8	Station Biochemistry: Laboratory Facilities Survey	1980 circa
2	1	Station Biochemistry Research and Publications: Ability of Growing Rats to Detect Selenate in Water	undated
2	2	Station Biochemistry Research and Publications: Ability of Rats to Discriminate between Diets of Varying Degrees of Toxicity	1936
2	3	Station Biochemistry Research and Publications: Absorption of Trimethylselenonium by Plants	1976
2	4	Station Biochemistry Research and Publications: Analysis of Hay Samples	1966
2	5	Station Biochemistry Research and Publications: Animal Age & Duration of Exposure to a Urolithic Diet as Factors Influencing Silica Urolithiasis Incidence in an Animal Model	1986
2	6	Station Biochemistry Research and Publications: Anion Antagonisms in Yeast as Indicators of the Mechanism of Selenium Toxicity	1955
2	7	Station Biochemistry Research and Publications: The Asorbic Acid Content of the Livers of Selenized Rats & Chicks	1942

Box	Folder	Description	Date(s)
2	8	Station Biochemistry Research and Publications: Atomic Absorption Spectrophotometric Determination of Chromium in Plants	1974
2	9	Station Biochemistry Research and Publications: Biochemical Interactions among Silicon, Iron & Absorbic Acid in the Rat	1997
2	10	Station Biochemistry Research and Publications: Biochemistry of Selenium	1969
2	11	Station Biochemistry Research and Publications: Biological Methylation of Selenium	undated
2	12	Station Biochemistry Research and Publications: Calcium & Phosphorus Levels Related to the Development of Phosphate Urinary Calculi in Sheep	1963
2	13	Station Biochemistry Research and Publications: Calcium Chloride Matrix Modification for Preventing Sulfate Interference in the Determination of Molybdenum by Graphite Furnace Atomic Absorption Spectrophotometry	1987
2	14	Station Biochemistry Research and Publications: Calcium and Phosphorus Levels Related to the Development of Phosphate Urinary Calculi in Sheep	1963
2	15	Station Biochemistry Research and Publications: Chronic Selenium Poisoning in Beef Cattle	undated
2	16	Station Biochemistry Research and Publications: Chronic Selenite Toxicity in Water	1973
2	16.5	Station Biochemistry Research and Publications: Comparison of Methods for the Determination of Arsenic in Biological Materials and in Organic Compounds	1948
2	17	Station Biochemistry Research and Publications: Comparison of the Fluorometric and the Hydride Generation Atomic Absorption Spectrometric Methods for the Analysis of Various Kinds of Samples for Selenium	undated
2	18	Station Biochemistry Research and Publications: Consequences of High Nitrate Levels in Feed & Water Supplies	1974
2	19	Station Biochemistry Research and Publications: Control of Chromium Concentrations in Food Plants	1977
2	20	Station Biochemistry Research and Publications: Core Selenium Samples	1976
2	21	Station Biochemistry Research and Publications: Detailed Mapping of Seleniferous Vegetation on Soils of Pierre Origin	1946
2	22	Station Biochemistry Research and Publications: Determination Distribution & Preservation of Folic Acid in Plant Materials	1948
2	23	Station Biochemistry Research and Publications: Determination of Selenium in Feeds & Premixes: Collaborative Study	1997

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2	24	Station Biochemistry Research and Publications: Development of Hemolytic Anemia in Rats Fed Selenite	1970
2	25	Station Biochemistry Research and Publications: Diet Calcium Carbonate, Phosphorus and Acidifying and Alkalinizing Salts as Factors Influencing Silica Urolithiasis in Rats Fed Tetrathylorthosilicate	1986
2	26	Station Biochemistry Research and Publications: Dietary Selenium & Arsenic Additions & Their Effects on Tissue & Egg Selenium	1973
2	27	Station Biochemistry Research and Publications: Dietary Selenium & Arsenic Additions to Diets for Chickens Over a Life Cycle	1964
2	28	Station Biochemistry Research and Publications: Dietary Selenium & Arsenic Effects in Rats	1983
2	29	Station Biochemistry Research and Publications: Distribution of Selenium and Arsenic in the Body Tissues of Rats Fed Selenium, Arsenic, and Selenium Plus Arsenic	1950
2	30	Station Biochemistry Research and Publications: Distribution of Serum Selenium, Copper, & Zinc in 1985 Normal Human Pregnancy	1985
2	31	Station Biochemistry Research and Publications: Effect of Applications of Sea Salt or Certain Chemically Pure Salts on the Selenium Content of Wheat Plants	1957
2	32	Station Biochemistry Research and Publications: Effect of Arsenic on Selenium Deposition in Chicken Eggs	1961
2	33	Station Biochemistry Research and Publications: Effect of Arsenic on Selenium Metabolism in Rats	1963
2	34	Station Biochemistry Research and Publications: Effect of Arsenic on the Expiration of Volatile Selenium Compounds by Rats	1953
2	35	Station Biochemistry Research and Publications: Effect of Arsenic on the Toxicity of Seleniferous Grains	1938
2	36	Station Biochemistry Research and Publications: Effect of Bentonites on Fluorometric Selenium Determination	1981
2	37	Station Biochemistry Research and Publications: Effect of Bromobenzene Administration on Selenium Excretion in Rats	1982
2	38	Station Biochemistry Research and Publications: Effect of Certain Salts on Enzyme Activity	1935
2	39	Station Biochemistry Research and Publications: Effect of Chlorotetracycline on Methemoglobinemia Resulting from the Ingestion of Sodium Nitrate Ingestion of Sodium Nitrate by Ruminants	1961
2	40	Station Biochemistry Research and Publications: Effect of Cyanide on Selenium Status in Rats Fed Low Selenium Diets	1981

Box	Folder	Description	Date(s)
2	41	Station Biochemistry Research and Publications: Effect of Drying on the Nutritive Value of Corn	1959
2	42	Station Biochemistry Research and Publications: Effect of Exogenous Energy Sources on the Synthesis of β -Galactosidase in Resting-Cell Suspensions of <i>Escherichia coli</i>	1961
2	43	Station Biochemistry Research and Publications: Effects of flaxseed on Selenium Toxicity	undated
2	44	Station Biochemistry Research and Publications: Effect of Heat Drying Upon the Nutritive Value of Corn	1961
2	45	Station Biochemistry Research and Publications: Effect of Linseed Oil Meal & arsenicals on Selenium Poisoning in the Rat	1954
2	46	Station Biochemistry Research and Publications: Effects of Poisonous Plants on Livestock	1978
2	47	Station Biochemistry Research and Publications: Effect of Route of Administration on Detoxication of Selenium by Arsenic	1945
2	48	Station Biochemistry Research and Publications: Effect of Selenate Ions on the Growth of <i>Neurospora Crassa</i> in the Presence of Various Sulfur Sources	1961
2	49	Station Biochemistry Research and Publications: Effect of Selenium, Cystine, & Low Protein Diets on Rat Tissue Glutathione & Asorbic Acid Levels	1950
2	50	Station Biochemistry Research and Publications: Effect of Selenium on Anaerobic Glycolysis of Rat Liver Homogenate	undated
2	51	Station Biochemistry Research and Publications: Effect of Selenium on Reproduction in Swine	1989
2	52	Station Biochemistry Research and Publications: Effect of Selenized Grains on the Rate of Growth in Chicks	1941
2	53	Station Biochemistry Research and Publications: Effect of Sodium Methyl Arsenate & Calcium Methyl Arsonate on Chronic Selenium Toxicity on the Rat	1953
2	54	Station Biochemistry Research and Publications: Effect of Substances Which Protect Against Selenium Toxicity on Selenium Utilization by Rats	1975
2	55	Station Biochemistry Research and Publications: Effect of Sulfur Additions of Seleniferous Soils	1937
2	56	Station Biochemistry Research and Publications: Effects of Aldrin on Young Pheasants under Semi-natural Conditions	1972
2	57	Station Biochemistry Research and Publications: Effects of Dietary Ammonium Chloride & Variations in Calcium to Phosphorus Ratio on Silica Uroluthiasis in Sheep	1990
2	58	Station Biochemistry Research and Publications: Effect of Nitrate & Nitrite on Vitamin A Storage in the Rat	1962

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2	59	Station Biochemistry Research and Publications: Effects of p-Fluorophenylalanine on Lactose-induced β -Galactosidase Synthesis in Resting-Cell Suspensions of Escherichia coli	1964
2	60	Station Biochemistry Research and Publications: Effects of Sulfate in Water on Swine Reproduction & Young Pig Performance	1979
2	61	Station Biochemistry Research and Publications: Effects of Sulfur Salts on Selenium Poisoning in the Rat	1962
2	62	Station Biochemistry Research and Publications: Environmental Chemistry of Selenium	1998
2	63	Station Biochemistry Research and Publications: Evolution of Volatile Selenium from Pierre Shale Supplied w/ Selenium 75 as Selenite or Selenate	1958
2	64	Station Biochemistry Research and Publications: Evolution of Volatile Selenium from Soils	1968
2	65	Station Biochemistry Research and Publications: An Example of the Lack of Parallelism in the Metabolism of Sulfur & Selenium	1973
2	66	Station Biochemistry Research and Publications: Failure of Iron Oxide to Protect Against Selenium Poisoning	1956
2	67	Station Biochemistry Research and Publications: Feeding Value of Beta - Carotene Following Treatment with N ₂ O ₄	1963
2	68	Station Biochemistry Research and Publications: Field Studies on Methods for Determining Availability of Selenium to Plants	1942
2	69	Station Biochemistry Research and Publications: Fixation & Volatilization by Soils of Selenium from Trimethylselenonium	1976
2	70	Station Biochemistry Research and Publications: Fluorometric Analysis of Premixes	undated
2	71	Station Biochemistry Research and Publications: Fluorometric Analysis of Selenium in Plants	1969
2	72	Station Biochemistry Research and Publications: Further Observations on the Protective Effect of Linseed Oil Meal & Organic Arsenicals Against Selenium Poisoning in the Rat	1955
2	73	Station Biochemistry Research and Publications: Giant Desiccation Cracks in Central South Dakota Soils	1970
2	74	Station Biochemistry Research and Publications: Glutathione and Ascorbic Acid Values in Selenium Poisoning	undated
2	75	Station Biochemistry Research and Publications: Growth & Production w/ Rats Fed Selenite-Se	1974
2	76	Station Biochemistry Research and Publications: Growth & Selenium Content of Wheat Plants as Related to the Selenite Selenium Content of Soil	1951

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2	77	Station Biochemistry Research and Publications: Growth of <i>Saccharomyces Cerevisiae</i> in the Presence of Selenium, Arsenic and Selenium-Arsenic Mixtures	1953
2	78	Station Biochemistry Research and Publications: Hay Probe	1987
2	79	Station Biochemistry Research and Publications: High Dietary Calcium Phosphorus Ratio & Alkali - Forming Potential as 1989 Factors Promoting Silica Urolithiasis in Sheep	1989
2	80	Station Biochemistry Research and Publications: In vitro Effect of pH variations on Rumen Fermentation, and in Vivo Effects of Buffers in Lambs Before and After Adaptation to High Concentrate Diets	1983
2	81	Station Biochemistry Research and Publications: Increasing the Rate of Excretion of Selenium from Selenized Animals by the Administration of p-Bromobenzene	1940
2	82	Station Biochemistry Research and Publications: Identification of a Major Selenium Excretory Product in Rat Urine	1969
2	83	Station Biochemistry Research and Publications: Inactivity of Dietary Trimethylselenonium Chloride against the Necrogenic Syndrome of the Rat	1960
2	84	Station Biochemistry Research and Publications: Influence of Arsenic & Certain Other Elements on the Toxicity of Seleniferous Grains	1939
2	85	Station Biochemistry Research and Publications: Influence of Arsenic on Selenium Poisoning in Hogs	1941
2	86	Station Biochemistry Research and Publications: Influence on Dietary Potassium & Other Transaconitic Acid on Mineral Metabolism Related to Ovine Phosphatic Urolithiasis	1972
2	87	Station Biochemistry Research and Publications: Influence of Germanium, Gallium, Antimony & Some Organic Arsenicals on the Toxicity of Selenium	undated
2	88	Station Biochemistry Research and Publications: Inhibition of Rat Liver Succinic Dehydrogenase by Selenium Compounds	1953
2	89	Station Biochemistry Research and Publications: Inorganic and Organix Selenium Toxicosis in Young Swine: Comparison of Pathologic Changes with Those in Swine with Vitamin E-Selenium Deficiency	1973
2	90	Station Biochemistry Research and Publications: Interactive Effects of Dietary Silicon, Copper, & Zinc in the Rat	1990
2	91	Station Biochemistry Research and Publications: Investigations on Selenium in Wheat	1969
2	92	Station Biochemistry Research and Publications: Isolation of Factors in Linseed Oil Meal Protective Against Chronic Selenosis in Rats	1980

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2	93	Station Biochemistry Research and Publications: Linustatin & Neolinustatin: Cyanogenic Glycosides of Linseed Meal that Protect Animals against Selenium Toxicity	1980
2	94	Station Biochemistry Research and Publications: Liver Composition in Selenium Toxicity of Rats	1962
2	95	Station Biochemistry Research and Publications: Livestock Water Quality	1968
2	96	Station Biochemistry Research and Publications: Measurement of Selenium in Plants of High Selenium Content by Flame Atomic Absorption Analysis	1983
2	97	Station Biochemistry Research and Publications: Metabolic Interactions of Selenate, Sulfate, & Phosphate	1957
2	98	Station Biochemistry Research and Publications: Methionine & Related Compounds & Selenium Poisoning	1958
2	99	Station Biochemistry Research and Publications: Modification of Selenite Metabolism by Arsenite	1957
2	100	Station Biochemistry Research and Publications: Modification of the Official Fluorometric Method for Selenium in Plants	1975
2	101	Station Biochemistry Research and Publications: Movement of Selenium from Germinating Seleniferous Grains	1938
2	102	Station Biochemistry Research and Publications: NSF Pelican Study Proposal	1971
2	103	Station Biochemistry Research and Publications: New Aid in Diagnosing Selenium Poisoning	1954
2	104	Station Biochemistry Research and Publications: New Colorimetric Procedure-Adapted to Selenium Determination	1936
2	105	Station Biochemistry Research and Publications: New Toxicant Occuring Naturally in Certain Samples of Plant Foodstuffs	1935
2	106	Station Biochemistry Research and Publications: New Toxicant Occuring Naturally in Certain Samples of Plant Foodstuffs. VI. A Study of the Effect of Affected Grains on Growing Chicks	1935
2	107	Station Biochemistry Research and Publications: Negative Relation of the Selenium Protective Factor & the Anti-vitamin B6 Principle of Linseed Oilmeal	1954
2	108	Station Biochemistry Research and Publications: Nitrate & Vitamin A Interrelationships in Sheep	1968
2	109	Station Biochemistry Research and Publications: Nirtate: Its Effect on Carotene & Vitamin A	1963
2	110	Station Biochemistry Research and Publications: Nitrate Poisoning	1952
2	111	Station Biochemistry Research and Publications: Nitrate Poisoning	1956

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2	112	Station Biochemistry Research and Publications: Nitrogen Distribution & Acid Production in Corn Silage Treated W/ Ammonium Hydroxide	1982
2	113	Station Biochemistry Research and Publications: Nutrition - Amino Acids	1952
2	114	Station Biochemistry Research and Publications: Observations on Protective Effect of Dietary Fat Against Selenium Poisoning in Rats	1958
2	115	Station Biochemistry Research and Publications: Observations on the Protective Effect of Linseed Oil Meal & Some Extracts Against Chronic Selenium Poisoning in Rats	1955
2	116	Station Biochemistry Research and Publications: Occurrence of Selenium in Pleistocone Deposits & Their Derivatives in S. Daktoa	1945
2	117	Station Biochemistry Research and Publications: Occurrence of Soluble Selenium in Soils & Its Availability to Plants	1942
2	118	Station Biochemistry Research and Publications: Occurrence of the Selenium Protective Principle of Flax in Hull & Embryo Fractions	1955
2	119	Station Biochemistry Research and Publications: Ovine Phosphatic Urolithiasis as Related to the Phosphorus and Calcium Contents and Acid-Base-Forming Effects of All-Concentrate Diets	1969
2	120	Station Biochemistry Research and Publications: Oxalate Urinary Calculi in Beef Steers	1984
2	121	Station Biochemistry Research and Publications: Partial Prevention by Cyanide of Selenium Poisoning in Rats	1979
2	122	Station Biochemistry Research and Publications: Performance & Carcass - Fat Characteristics of Cattle Fed All-Concentrate Diets Varying in Calcium & Phosphorus	1968
2	123	Station Biochemistry Research and Publications: pH Dependence of Silicon-Iron Interaction in Rats	1997
2	124	Station Biochemistry Research and Publications: Phosphate Inhibition of Protein-Polysilicic Acid Complex Formation in Vitro: A Factor in Preventing Silica Urolithiasis	1987
2	125	Station Biochemistry Research and Publications: Phosphatic Urinary Calculi	1969
2	126	Station Biochemistry Research and Publications: Photorelectometric Method for the Quantitative Analysis of Neutral Lipids After Thin-Layer Chromatography	1972
2	127	Station Biochemistry Research and Publications: Pigmentation of Egg Yolks by Xanthophylls from Corn Marigold, Alfalfa and Synthetic Sources	1973

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2	128	Station Biochemistry Research and Publications: Plasma Selenium in Patients w/ Cirrhosis	1997
2	129	Station Biochemistry Research and Publications: Porcine Focal Symmetrical Poliomyelomalacia: Experimental Reproduction with Oral Doses of Encapsulated Sodium Selenite	1987
2	130	Station Biochemistry Research and Publications: Porcine Focal Symmetrical Poliomyelomalacia: Test for an Interaction between Dietary Selenium and Niacin	1988
2	131	Station Biochemistry Research and Publications: Possible Synergism of Dietary Phosphate and Urine-Acidifying Salts in Preventing Silica Urolithiasis in a Rat Model	1987
2	132	Station Biochemistry Research and Publications: Potassium, Phosphorus and Calcium Interrelationships Influencing Feedlot Performance and Phosphatic Urolithiasis in Lambs	1970
2	133	Station Biochemistry Research and Publications: Premix Studies	1984
2	134	Station Biochemistry Research and Publications: Preparation of Selenium Derivatives of Sulfhydryl Compounds	1948
2	135	Station Biochemistry Research and Publications: Preventing Selenium Poisoning in Growing & Fattening Pigs	1956
2	136	Station Biochemistry Research and Publications: Proceedings of the 1990 Billings Land Reclamation Symposium on Selenium in Arid and Semiarid Environments, Western United States	1990
2	137	Station Biochemistry Research and Publications: Project Proposals	1965-1974
3	1	Station Biochemistry Research and Publications: Rate of Formation and Reduction of Nitrate-Induced Methemoglobin in vitro and in vivo as Influenced by Diet of Sheep and Age of Swine	1965
3	2	Station Biochemistry Research and Publications: Reaction of Glutathione with Methylseleninic Acid	1975
3	3	Station Biochemistry Research and Publications: Reaction of Selenous Acid with Cysteine	1949
3	4	Station Biochemistry Research and Publications: Relation of Prenatal and Prewaning Treatment to the Effect of Arsanilic Acid on Selenium Poisoning in Weanling Pigs	1959
3	5	Station Biochemistry Research and Publications: Relationship of Hair Color to Selenium Content of Hair and Selenosis in Swine	1984
3	6	Station Biochemistry Research and Publications: Relationship of Insecticides to Pheasants in South Dakota	1967-1968
3	7	Station Biochemistry Research and Publications: Recommended Guidelines for Safe Levels of Selenium and Molybdenum in Livestock Drinking Water of the San Joaquin Valley	1989

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3	8	Station Biochemistry Research and Publications: Recommended Guidelines for Safe Levels of Selenium in Livestock Waters of the San Joaquin Valley of California	1989
3	9	Station Biochemistry Research and Publications: Reed Ranch Substation	1957
3	10	Station Biochemistry Research and Publications: Relationship Between Selenite and Phosphate Uptakes in Respiring Yeast Cells	1961
3	11	Station Biochemistry Research and Publications: Seasonal Changes in the Maganese Content of Grasses	1948
3	12	Station Biochemistry Research and Publications: Selenium Analysis of Geological Materials by Various Methods in the San Joaquin Valley	1985
3	13	Station Biochemistry Research and Publications: Relationship of Selenium Toxicity to the Ester Sulfate Excretion and of Senosis Counteractive Agents to Sulfate and Selenite Metabolism in Albino Rats	1969
3	14	Station Biochemistry Research and Publications: Relative Toxicities of Selenite and Selnate in the Drinking Water of Rats	1974
3	15	Station Biochemistry Research and Publications: Study of in situ Volatization of Selenium Evaporation Ponds in the San Joaquin Valley	1989
3	16	Station Biochemistry Research and Publications: Selenium and Aminio Acid Composition of Selenoprotein P, the Major Selenoprotein in Rat Serum	1990
3	17	Station Biochemistry Research and Publications: Selenium and People	1978-1984
3	18	Station Biochemistry Research and Publications: Selenium as Cause of Poisoning	undated
3	19	Station Biochemistry Research and Publications: Selenium Content of Chick Tissues as Affected by Arsenic	1962
3	20	Station Biochemistry Research and Publications: Selenium Content of Food Consumed by Residents of East Central South Dakota	1983
3	21	Station Biochemistry Research and Publications: Selenium Content of Vegetation and the Mapping of Seleniferous Soils	1942
3	22	Station Biochemistry Research and Publications: Selenium in Diet, Blood, and Toenails in Relation to Human Health in a Seleniferous Area	1991
3	23	Station Biochemistry Research and Publications: Selenium in Foods Consumed by South Dakotans	1978
3	24	Station Biochemistry Research and Publications: Selenium in Foods Purchased or Produced in South Dakota	1984

Box	Folder	Description	Date(s)
3	25	Station Biochemistry Research and Publications: Selenium in Galacial and Associated Deposits	1945
3	26	Station Biochemistry Research and Publications: Selenium in Papers and Tobaccos	1970
3	27	Station Biochemistry Research and Publications: Selenium in Proteins from Toxic Food Stuffs	1936
3	28	Station Biochemistry Research and Publications: Selenium in South Dakota Ground and Surface Water	1978
3	29	Station Biochemistry Research and Publications: Selenium in South Dakota Waters	1990
3	30	Station Biochemistry Research and Publications: Selenium in the Environment	1995
3	31	Station Biochemistry Research and Publications: Selenium Intake and Urinary Excretion in Persons Living Near a High Selenium Area	1985
3	32	Station Biochemistry Research and Publications: Selenium Newspaper Clippings	1992
3	33	Station Biochemistry Research and Publications: Selenium Papers by Oscar E. Olson	1939-1980
3	34	Station Biochemistry Research and Publications: Selenium Reprints	1935-1944
3	35	Station Biochemistry Research and Publications: Selenium Toxicity in Animals with Emphasis on Man	
3	36	Station Biochemistry Research and Publications: Selenium Toxicity and Its Control	1961
3	37	Station Biochemistry Research and Publications: Selenium Uptake by Plants as Affected by the Forms of Selenium in the Soil	1958
3	38	Station Biochemistry Research and Publications: Selenium Withdrawl and Egg Selenium Content	1971
3	39	Station Biochemistry Research and Publications: Selenoamino Acids in Tissues of Rats Administered Inorganic Seleniium	1976
3	40	Station Biochemistry Research and Publications: Silicon Facilitation of Copper Utilization in the Rat	1990
3	41	Station Biochemistry Research and Publications: Silicon-Zinc Interactions and Potential Roles for Dietary Zinc and Copper Minimizing Silica Urolthiasis in Rats	1992
3	42	Station Biochemistry Research and Publications: Simplified Pectrophotometric Analysis of Plants for Selenium	1973
3	43	Station Biochemistry Research and Publications: Sodium Bentonite or Sodium Bicarbonate as Aids in Feeding High Concentrate Diets in Lambs	1977

Box	Folder	Description	Date(s)
3	44	Station Biochemistry Research and Publications: Sodium Bentonite and Sodium Bicarbonate as Aids in Feeding High Concentrate Diets for Lambs and Steers	1979
3	45	Station Biochemistry Research and Publications: Soil, Plant, Animal Cycling of Excessive Levels of Selenium	undated
3	46	Station Biochemistry Research and Publications: Solvent Extraction and Flameless Atomic Absorbtion Determination of Arsenic in Biological Materials	1980
3	47	Station Biochemistry Research and Publications: Some Factors Influencing the Toxicity of Selenium	1941
3	48	Station Biochemistry Research and Publications: Stability of Inorganic Selenium Premixes	1973
3	49	Station Biochemistry Research and Publications: Studies on Selenium Toxicity and Chondroitin Sulfate and Taurine Biosynthesis in the Chick Embyro	1964
3	50	Station Biochemistry Research and Publications: Studies with Selenium 75	1955
3	51	Station Biochemistry Research and Publications: Toxic Substances in Agricultural Water Supply and Drainage	1986
3	52	Station Biochemistry Research and Publications: Toxicity and Tissue Distribution of Mercury in Rats Fed Various Mercurial Compounds	1972
3	53	Station Biochemistry Research and Publications: Toxicity of and Nutritional Requirement for Selenium in Fish	1985
3	54	Station Biochemistry Research and Publications: Toxicity of Inorganic Selenium Salts to Chick Embryos	1965
3	55	Station Biochemistry Research and Publications: Toxicity of Selenium in Brazil Nuts to Rats	1982
3	56	Station Biochemistry Research and Publications: Toxicity of Selenium to Post-Weanling Rats	1966
3	57	Station Biochemistry Research and Publications: Toxicity of Trimethylselenonium Chloride in the Rat with and without Arsenite	1971
3	58	Station Biochemistry Research and Publications: Tracer Selenium-75 Studies with Rats Fed a Low Selenium Diet with and without Vitamin E	1973
3	59	Station Biochemistry Research and Publications: Trimethylselenonium Ion as a Gernal Excretory Product from Selenium Metabolism in the Rat	1970
3	60	Station Biochemistry Research and Publications: Unsolicited Proposal - Concentrations of Insecticides, Polychlorinated Biphenyls and Mercury in Lake Ecosystems of Southern Africa	1974

Box	Folder	Description	Date(s)
3	61	Station Biochemistry Research and Publications: Urea-Nitrate Interrelationships in Sheep Under Feedlot Conditions	1968
3	62	Station Biochemistry Research and Publications: Urinary Calculi: a Nutritional Disease of Livestock	1960
3	63	Station Biochemistry Research and Publications: Urinary Calculi in Cattle and Sheep	1969
3	64	Station Biochemistry Research and Publications: Urinary Excretion of Silica and the Production of Siliceous Urinary Calculi in Rats	1963
3	65	Station Biochemistry Research and Publications: Use of the AOAC Fluorometric Method for Selenium in Plants for the Analysis of Papers and Tobaccos	1972
3	66	Station Biochemistry Research and Publications: Various Organic Arsenicals in the Prevention of Selenium Poisoning	1956