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Agriculture

Agronomy

Crop Breeding Research Materials, 1896-1959

Box 1:

RECORD BOOKS

Analytical Record Number 1–Various Crops, 1896-98

Number 9–Illinois Corn Breeding, 1897

Number 11–Illinois Corn Breeding, 1900

Number 15–Warner’s Silver Mine Corn, 1900-04

Number 16–Warner’s Riley’s Favorite Corn, 1900-07

Number 17–Reid’s Yellow Dent Corn, 1900-07

Number 18–Chester’s Leaming Corn, 1900-09

Number 19–Toland’s Leaming Corn, 1900-05

Number 20–Grout’s Boone County White Corn, 1900-07

Number 21–Experiment Station Boone County White Corn, 1900-02

Number 22–Experiment Station Leaming Low Protein Corn, 1900-04

Number 23–Experiment Station Leaming Low Protein Corn, 1900-04

Number 25–Chester’s Leaming High Protein Corn, 1901-07

Number 26–Varieties of Corn, 1901-05

Number 27–Reid’s Yellow Dent High Protein High Oil Corn, 1901-05

Number 28–Clisby’s Boone County White Corn, 1901-03

Number 29–Rolfe’s Boone County White Corn, 1901-03

Number 30–Funk Brothers Leaming Corn, 1901-02

Number 31–Coolidge’s Leaming Corn, 1901-02

Number 32–Funk Brothers Boone County White Corn, 1901-02

Number 35–Corn Breeding by Mechanical Selection, 1903-09

Number 45–Leaming Corn High and Low Ears, 1903-09

Number 46–Corn Plant–Illinois, 1902-03

Number 61–Corn Plant, 1903

Number 62–Corn Plant, 1903-1911

Number 63–Double Ear Investigations, 1904-06

Box 2:

Number 65–Early and Late Maturing Erect and Dependent Ears, 1904-18

Number 80–Funk’s Corn Breeding

Number 82–Leaming Corn Fertility Plot, 1905-08

Number 83–Corn Shrinkage Test, 1906

Number 85–Toland’s Leaming Corn, 1906-07 (Continued from Record Book 19)

Number 87–Leaming Corn Fertility Plot, 1908-13 (Continued from Record Book 82)

Number 88–Inbred Corn, 1908-09

- Number 89–Reid's Yellow Dent Corn, 1908-09 (Continued from Record Book 17)
- Number 141–Corn Plant, 1912-16 (Continued from Record Book 62)
- Number 143–Low Yield Corn, 1914
- Number 145–High and Low Ears, 1916-21
- Number 150–High and Low Ears, 1927-29
- Number 206–High and Low Ears, 1921-26
- Farm Crops Records Number 1–Index
- Number 2–High Protein Clover, 1904-18
- Number 3–Alfalfa, 1900-18
- Number 4–Corn Cultivation, 1888-1918
- Number 5–Shrinkage of Corn–Urbana, 1901-11
- Number 6–Shrinkage of Corn–Sibley, 1901-06
- Number 7–Variety Oats and Smut Treatment, 1901-18
- Number 8–Corn Varieties, 1901-18
- Number 9–Seed Corn Tests, 1901-18
- Number 10–Sibley Corn Station, 1902-09
- Number 11–Preparation of Seed Bed, Distance of Hills Apart, 1902-18

Box 3:

- Number 12–Soybeans and Cowpeas, 1901-18
- Number 13–Oat Smut from Counties of Illinois, 1901-18
- Number 15–Jacksonville Corn Station, 1902-03
- Number 16–Decatur Corn Station, Myrtle Corn Experiment Field, DeKalb Field, 1902-10
- Number 18–Silo Experiments, Eugene Funk Farm, Shirley, 1911-17
- Number 19–Leaming Breeding Plot, 1901-13
- Number 20–Fairfield Experiment Station, 1913-18
- Number 21–Day Book of Illinois Experiment Station, 1901-05
- Number 22–Station Receipts, 1904-18
- Number 23–Hay Curing, 1904-06
- Number 24–Sugar Beets, Mattoon Field, 1901-05
- Number 25–Chester's Leaming Breeding Plot, 1901-16
- Number 28–Warner's Silver Mine Corn, 1900-18
- Number 31–Classification and Varieties of Oats, 1901-18
- Number 32–Coolidge's Leaming High Protein Corn, 1901-24
- Number 34–Varieties of Potatoes, 1901-25
- Number 35–Early vs. Late Plowing, 1917
- Number 36–Varieties of Wheat, 1902-18
- Number 37–Agronomy, 1904-25
- Field Record Book Number 76–Illinois Experimental Station, 1913-24
- Number 96–Illinois Experiment Station, 1911-29

Soil Bacteriology Records Number 6--Leaming Corn High and Low Ears, 1910-15
 (Continued from Analytical Record Number 45)
 Experiment Station Notebook--Corn Breed Yields, 1902
 Cross Section Book--Corn-Field Notes, 1902-07
 Analysis of Wheat, 1925-26
 Record of Work Done on North Farm--Fertility Plots, 1913-14

Box 4:

Department of Agronomy Notebooks--contain research data on farm crops, 1934
 1935
 1938
 1939
 1940
 1943-44
 1949-53
 1956-59
 Farm Crops Field Book, 1902-05
 Illinois Number Book, 1901-02
 Receipts for State Experimental Station, 1904-14
 Receipts for United States Experimental Station, 1904-18
 Record--Subsoiling, 1897

Box 5:

RESEARCH DATA

Project 534--Shrinkage, Storage, and Artificial Drying of Soft Corn, Seed Corn, Small
 Grains, Soybeans, and Hay Crops, 1924-29
 Project 533--Time of Harvesting Seed Corn, 1926
 Yield of Varieties of Corn--Stand and Soil Plots (Alhambra), 1926-30
 Varieties of Corn Time of Planting--Standard and Soil Plots (DeKalb), 1926-33
 Agronomy--South Farm, 1927
 Fertilizer and Corn Variety Test--Sconce Farm, 1927
 Germination Records of Corn, 1927
 Records of Rows from Field 2 and 5, 1927
 Project 501--Performance of Varieties of Corn; Project 529--Effect of Time of Planting on
 the Yield of Varieties of Corn, 1927-33
 Project 539--Corn Borer Experiments, 1927-33
 Yield of Alfalfa Hay, 1928-37
 Project 538--Artificial Hailing of Corn, 1929
 Corn Planting--Height Measurement, 1930
 Cooperative Jerusalem Artichokes Investigations, 1930-35
 Pasture Experiments--Animal Husbandry Farm, 1933

Alfalfa Experiments, 1934
 Chemical Strains of Corn–Oil and Protein Analysis, 1934
 Soybean Data, 1935
 Soybean Experiments, 1935
 Experimental Hybrid Corn Trials in Illinois, 1938-42
 R. W. Jugenheimer–Annual Project Reports of Illinois Corn Research, 1951-59
 Corn Research, 1958
 1959

Box 6:

Project 1155-386–Corn Grown at Morrow Plots, 1946 (3 folders)
 1947
 1949 (2 folders)
 1950 (2 folders)
 1951 (2 folders)
 Project 1155-446–Study of Two Hybrids Grown on Maximum Fertility and on Low
 Fertility, 1949 (2 folders)
 Project 1155-448–Study of One Variety of Hybrid Corn Grown at Beardstown on Soils
 with Limiting Nutrients, 1949 (2 folders)
 1950 (2 folders)
 Project 1155-450–Chemical Composition and Nutritive Value of Illinois High and
 Illinois Low Protein Corn, 1949
 Project 1155-455–Oats Grown at Morrow Plots, 1950
 Project 1155-456–Oats Grown at Brownstown, 1950
 Project 1155-482–Corn–Hand Separated, 1951
 Project 1155-483–Soybeans Grown at Brownstown, 1951 (2 folders)
 Project 1155-502–Soybeans, 1951
 1952
 Project 1155-503–Wheat Grown at Brownstown Plots, 1952 (2 folders)
 Project 1155-504–Wheat Grown at Brownstown Plots, 1952
 Project 1155-505–Oats Grown at Morrow Plots, 1952 (2 folders)
 Project 1155-507–Corn–Hand Separated, 1952 (2 folders)
 Project 1155-509–Corn–Hand Separated, 1952 (2 folders)
 Project 1155-514–Wheat Grown at Brownstown Plots, 1953
 Project 1155-515–Wheat Grown at Brownstown Plots, 1953
 Project 1155-519–Oats Grown at Morrow Plots, 1953
 Project 1155-521–Soybeans Grown at Brownstown Plots, 1953
 Project 1155-523–Corn Grown at Morrow Plots, 1953 (2 folders)
 Project 1155-525–Corn Grown at Brownstown Plots, 1953 (2 folders)
 Project 1155-548–Corn Grown at Morrow Plots, 1954 (2 folders)

OVERSIZE

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Box 7:

"Pedigree of Varieties of Corn—Description of Ear," Volume 1, 1898-1918

Box 8:

"The Cornbelt's Last Open Pollenated Corn," Volume 1
Volume 2