

Records, 1907-1970

Finding aid prepared by Smithsonian Institution Archives

Smithsonian Institution Archives Washington, D.C. Contact us at osiaref@si.edu

Table of Contents

Collection Overview	1
Administrative Information	1
Descriptive Entry	1
Names and Subjects	2
Container Listing	4

Collection Overview

Repository: Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu

Title: Records

Identifier: Accession 18-137

Date: 1907-1970

Extent: 4 cu. ft. (4 record storage boxes)

Creator:: Science Service

Language: English

Administrative Information

Prefered Citation

Smithsonian Institution Archives, Accession 18-137, Science Service, Records

Descriptive Entry

This accession consists of Science Service subject files pertaining primarily to agriculture, farming, plants, animals, forest and forestry, fishes, mining, chemical technology, manufacturing, the National Park Service, and food. The subject files are arranged according to the Library of Congress classification system.

E - America

HV - Poverty

JV - Emigration and immigration

NC - Posters

QC - Physics

RA - Environmental Health

S - Agriculture (General)

SB - Plant Culture

SD - Forestry

SF - Animal culture

SH - Aquaculture, Fisheries, Angling

- SK Hunting Sports
- TA Civil engineering (General)
- TJ Mechanical engineering and machinery
- TN Mining engineering
- TP Chemical technology
- TS Manufactures
- TX Home economics
- VM Naval architecture. Shipbuilding. Marine engineering

Some of the images were taken by Science Service staff, while others came from manufacturers and governmental agencies such as the National Park Service, the U.S. Department of the Interior, the U.S. Forest Service, the U.S. Department of Agriculture, and the U.S. Fish and Wildlife Service.

Materials include correspondence and memoranda, photographs and negatives, news releases, and clippings.

Names and Subject Terms

This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:

Agriculture

Animal culture

Chemistry, Technical

Civil engineering

Emigration and immigration

Environmental health

Fishes

Food

Forests and forestry

Home economics

Hunting

Journalism, Scientific

Machinery

Mechanical engineering

Mining engineering

Naval architecture

Physics

Plants

Posters

Poverty

Science -- History

Types of Materials:

Black-and-white negatives

Black-and-white photographs Clippings Manuscripts Nitrate materials

Names:

U.S. Fish and Wildlife Service United States. Department of Agriculture United States. Department of the Interior United States. Forest Service United States. National Park Service

Geographic Names:

United States -- History

Container Listing

Box 1

Box 1 of 4	Benjamin Franklin (E), 1938 and 1964
Box 1 of 4	Poverty (HV), undated
Box 1 of 4	Emigration and immigration (JV), 1918 and undated
Box 1 of 4	Posters (NC), 1941-1942
Box 1 of 4	Geophysical - Prospecting (QC), 1935-1938, and 1964
Box 1 of 4	X-rays (QC), 1960
Box 1 of 4	Air pollution (RA), 1963
Box 1 of 4	Agriculture (S), 1936-1966
Box 1 of 4	Agriculture - Atomic Energy (S), 1947-1956, and 1968 (2 folders)
Box 1 of 4	Agriculture - Puerto Rico (S), 1941 and 1965
Box 1 of 4	Agriculture - Conservation (S), 1966-1967
Box 1 of 4	Agriculture - Engineering (S), 1931-1932
Box 1 of 4	Agricultural machinery - Mowing machine (S), 1940-1948
Box 1 of 4	Agricultural machinery (S), 1918-1941
Box 1 of 4	Agriculture - Silos (S), 1940
Box 1 of 4	Agriculture - Russia (S), 1958-1960
Box 1 of 4	Agriculture - U.S. Department of Agriculture, Pioneering Laboratory (S), 1958
Box 1 of 4	Agriculture - World production (S), 1969
Box 1 of 4	Contour farming (S), 1935-1938
Box 1 of 4	Crops (S), 1954-1966
Box 1 of 4	Fertilizers (S), undated
Box 1 of 4	Fertilizers, Manures (S), 1964
Box 1 of 4	Irrigation (S), 1907-1920

Box 1 of 4	Outdoor recreation (S), undated
Box 1 of 4	Phosphate (S), 1936
Box 1 of 4	Plowing (S), 1938-1939
Box 1 of 4	Scarecrows (S), 1924, 1938
Box 1 of 4	Soil analysis (S), 1937-1938
Box 1 of 4	Soil conservation (S), 1937-1964
Box 1 of 4	Soils (S), 1944-1963
Box 1 of 4	Agriculture - Pests (SB), 1946-1947, and 1958
Box 1 of 4	Agricultural pests - Airplane dusting (SB), 1924, 1938, and 1947
Box 1 of 4	Agricultural pests - Gypsy moth (SB), 1958
Box 1 of 4	Aquatic plants (SB), undated
Box 1 of 4	Artichokes - Jerusalem (SB), undated
Box 1 of 4	Beets and beet sugar (SB), 1935-1939
Box 1 of 4	Berries (SB), undated
Box 1 of 4	Chestnuts - Hybrid (SB), 1947-1949
Box 1 of 4 Box 1 of 4	Chestnuts - Hybrid (SB), 1947-1949 Coffee (SB), 1947-1954
	• • •
Box 1 of 4	Coffee (SB), 1947-1954
Box 1 of 4 Box 1 of 4	Coffee (SB), 1947-1954 Copra (SB), undated
Box 1 of 4 Box 1 of 4 Box 1 of 4	Coffee (SB), 1947-1954 Copra (SB), undated Corn (SB), 1934-1966
Box 1 of 4 Box 1 of 4 Box 1 of 4 Box 1 of 4	Coffee (SB), 1947-1954 Copra (SB), undated Corn (SB), 1934-1966 Cotton growing (SB), 1905-1960
Box 1 of 4	Coffee (SB), 1947-1954 Copra (SB), undated Corn (SB), 1934-1966 Cotton growing (SB), 1905-1960 Cranberries (SB), 1966
Box 1 of 4	Coffee (SB), 1947-1954 Copra (SB), undated Corn (SB), 1934-1966 Cotton growing (SB), 1905-1960 Cranberries (SB), 1966 Dates (SB), 1945
Box 1 of 4	Coffee (SB), 1947-1954 Copra (SB), undated Corn (SB), 1934-1966 Cotton growing (SB), 1905-1960 Cranberries (SB), 1966 Dates (SB), 1945 Dyes - Plants or natural (SB), 1947
Box 1 of 4 Box 1 of 4	Coffee (SB), 1947-1954 Copra (SB), undated Corn (SB), 1934-1966 Cotton growing (SB), 1905-1960 Cranberries (SB), 1966 Dates (SB), 1945 Dyes - Plants or natural (SB), 1947 Grapes (SB), 1967

Box 1 of 4	Fungicides (SB), 1945
Box 1 of 4	Gardening (SB), 1946
Box 1 of 4	Grain (SB), 1919-1920, and 1946
Box 1 of 4	Grass (SB), 1941 and 1960
Box 1 of 4	Greenhouses - Heating and ventilation (SB), 1946
Box 1 of 4	Harvest (SB), 1948 and 1964
Box 1 of 4	Hemp (SB), 1944
Box 1 of 4	Hydroponics (SB), 1939-1967
Box 1 of 4	Hydroponics - Dr. Geriche (SB), 1936-1951
Box 1 of 4	Insecticides (Beltsville Research) (SB), 1950
Box 1 of 4	Insects - Agricultural pests (SB), 1936 and 1954
Box 1 of 4	Krilium (SB), 1951
Box 1 of 4	Maple sugar (SB), 1940-1942
Box 1 of 4	Mulches (SB), 1962
Box 1 of 4	Mushrooms (SB), 1951
Box 1 of 4	Nuts (SB), 1933-1944
Box 1 of 4	Peanuts (SB), 1946
Box 1 of 4	Pineapples (SB), 1948
Box 1 of 4	Plant breeding (SB), 1938 and 1967
Box 1 of 4	Plant diseases (SB), 1949
Box 1 of 4	Plant food (SB), undated
Box 1 of 4	Plant genetics (SB), 1951-1966
Box 1 of 4	Plant growth (SB), 1953-1965
Box 1 of 4	Plants, Radioactivity (SB), 1954
Box 1 of 4	Poison Ivy (SB), 1947-1949
Box 1 of 4	Potatoes (SB), 1946-1967

Box 1 of 4	Rubber (SB), undated
Box 1 of 4	Silkworms (SB), 1946
Box 1 of 4	Sisal (SB), 1951
Во	ox 2
Box 2 of 4	Soy bean (SB), 1935-1966
Box 2 of 4	Spices (SB), undated
Box 2 of 4	Spraying (SB), 1945, 1962
Box 2 of 4	Sugarcane (SB), 1936-1954
Box 2 of 4	Tobacco (SB), 1949
Box 2 of 4	Tobacco - Diseases and pests (SB), 1938, 1942, and 1960-1970
Box 2 of 4	Tree surgery (SB), 1936-1966
Box 2 of 4	Trees (SB), 1968
Box 2 of 4	Trees, diseases (SB), 1947-1958
Box 2 of 4	Vegetables (SB), 1941-1951
Box 2 of 4	Vegetables, hybrid (SB), 1921
Box 2 of 4	Victory gardens (SB), 1941-1945
Box 2 of 4	Viticulture (SB), undated
Box 2 of 4	Water chestnuts, water weeds (SB), 1941 and 1964
Box 2 of 4	Weeds (SB), 1937-1946
Box 2 of 4	Weeds - Extermination (SB), 1946-1947, and 1965
Box 2 of 4	Wheat (SB), 1918-1941
Box 2 of 4	Wheat - Photomicrographs of wheat spikes by O. T. Bennett (SB), 1936
Box 2 of 4	Forests and forestry (SD), 1943-1966
Box 2 of 4	Forest fire laboratory (SD), 1959
Box 2 of 4	Forest fires (SD), 1939, 1947-1963
Box 2 of 4	Forest fires - Fighting with airplanes, parachutes, etc. (SD), 1937-1940

Box 2 of 4	Forests - Conservation (SD), 1919-1947
Box 2 of 4	Forests and forestry - Olustree Experimental Forest Laboratory, Florida (SD), 1936
Box 2 of 4	Forests and forestry - Tree belt (SD), 1931-1936
Box 2 of 4	Lumbering (SD), 1946-1951
Box 2 of 4	National forests (SD), 1928
Box 2 of 4	National Parks (SD), 1917-1962
Box 2 of 4	National Parks - Acadia National Park (SD), 1934
Box 2 of 4	National Parks - Crater Lake (SD), 1934
Box 2 of 4	National Parks - Death Valley National Monument (SD), 1922
Box 2 of 4	National Parks, Devils Tower National Monument, Wyoming (SD), undated
Box 2 of 4	National Parks - Everglades (SD), 1967
Box 2 of 4	National Parks - Glacier National Park (SD), 1930-1934
Box 2 of 4	National Parks - Grand Canyon National Park (SD), 1923-1934
Box 2 of 4	National Parks - Great Smokies (SD), 1934
Box 2 of 4	National Parks - Rainier National Park (SD), 1934
Box 2 of 4	National Parks - Petrified Forest National Monument (SD), undated
Box 2 of 4	National Parks - Rocky Mountain National Park (SD), 1930-1937
Box 2 of 4	National Parks, Yellowstone (SD), includes photographs by W. J. Cribbs, Watson Davis, J. E. Haynes, and W. H. Jackson, 1933-1936
Box 2 of 4	National Parks, Yosemite (SD), 1935-1936
Box 2 of 4	National Parks, Zion (SD), includes photographs by George A. Grant, Department of the Interior, 1929, 1934-1935
Box 2 of 4	Redwood (SD), 1966
Box 2 of 4	Trees, Annual rings (SD), 1922, 1941
Box 2 of 4	Willows, Baskets (SD), undated
Box 2 of 4	Wood (SD), 1934, 1944, 1947, 1960
Box 2 of 4	Animal husbandry (SF), 1967-1968

Box 2 of 4	Blood transfusion - Animals (SF), 1938
Box 2 of 4	Cattle (SF), 1940-1966
Box 2 of 4	Cattle, Breeding (SF), 1953
Box 2 of 4	Cattle, Dairy (SF), 1939-1964
Box 2 of 4	Cattle, Diseases (SF), 1941-1942, 1946, 1962, 1965
Box 2 of 4	Cattle, Longhorn (SF), undated
Box 2 of 4	Cattle, Screwworm (SF), 1963-1967
Box 2 of 4	Cattle, Unicorn Bull (SF), 1936
Box 2 of 4	Cheese (SF), 1949
Box 2 of 4	Chickens, Embryo Vaccine (SF), 1939
Во	x 3
Box 3 of 4	Churk (SF), 1960
Box 3 of 4	Dairying, Supplies, and Equipment (SF), 1930, 1936
Box 3 of 4	Ducks and Geese (SF), 1934-1935, 1946
Box 3 of 4	Eggs (SF), 1946, 1955
Box 3 of 4	Feeding and Feeding Suites (SF), 1964
Box 3 of 4	Fishing (SF), 1946, 1966
Box 3 of 4	Foot and Mouth Disease (SF), 1947, 1967
Box 3 of 4	Guinea Fowl (SF), undated
Box 3 of 4	Hog Culture (SF), 1965
Box 3 of 4	Horses (SF), 1947
Box 3 of 4	Pigeons (SF), 1936
Box 3 of 4	Pigs - Pigloo System (SF), 1958, 1965
Box 3 of 4	Poultry (SF), 1931-1940
Box 3 of 4	Poultry - Sex determination, Chicks (SF), 1936-1940
Box 3 of 4	Poultry, Wingless rooster (SF), 1934

Box 3 of 4	Ranch life (SF), undated
Box 3 of 4	Swans (SF), 1937
Box 3 of 4	Swine (SF), 1941
Box 3 of 4	Trees (SF), 1949-1967 (2 folders)
Box 3 of 4	Turkeys (SF), 1944-1965
Box 3 of 4	Veterinary Medicine (SF), 1940, 1947, 1960, 1963
Box 3 of 4	Veterinary, Quarantine (SF), 1947
Box 3 of 4	Fish Culture (SH), 1937-1940
Box 3 of 4	Fish Kill (SH), 1963-1966
Box 3 of 4	Fish Screens, Electric (SH), 1947
Box 3 of 4	Fish, Starfish (SH), 1969
Box 3 of 4	Fisheries (SH), 1938
Box 3 of 4	Fishing (SH), 1945, 1967
Box 3 of 4	Fishways (SH), 1969
Box 3 of 4	Oysters (SH), 1949
Box 3 of 4	Pearl Fisheries (SH), 1937
Box 3 of 4	Sponges, Natural and Artificial (SH), undated
Box 3 of 4	Tuna (SH), 1954
Box 3 of 4	Tuna Fish (SH), 1966
Box 3 of 4	Whaling (SH), 1940
Box 3 of 4	Trapping (SK), 1936
Box 3 of 4	Waterfowl (SK), 1968
Box 3 of 4	Wildlife (SK), 1962-1964
Box 3 of 4	Pipe lines (TA), 1944-145, 1960
Box 3 of 4	Coal handling machinery (TJ), 1944
Box 3 of 4	Pipe lines (TJ), 1930-1934

Box 3 of 4	Tools (TJ), 1944-1945
Box 3 of 4	Coal mines and mining - Sink and float process, DuPont (TN), 1928 and 1938
Box 3 of 4	Coal mining (TN), 1939
Box 3 of 4	Copper mines and mining (TN), 1938 and 1960
Box 3 of 4	Diatomite (TN), 1937-1939
Box 3 of 4	Fluorspar (TN), undated
Box 3 of 4	Iron (TN), 1946-1956
Box 3 of 4	Limestone (TN), 1938
Box 3 of 4	Magnesium - Dow Plant (TN), 1934, 1942-1944
Box 3 of 4	Mine and mineral resources (TN), 1937-1938
Box 3 of 4	Oil drilling (TN), 1963
Box 3 of 4	Sand (TN), 1935-1936
Box 3 of 4	Chemicals from coal (TP), 1945
Box 3 of 4	Fuels (TP), 1932 and 1945
Box 3 of 4	Fuel storage tanks (TP), 1964 and 1968
Box 3 of 4	Gas - Manufacture and works (TP), 1933
Box 3 of 4	Gas, natural (TP), 1946
Box 3 of 4	Gas, natural - Transportation (TP), 1929-1932
Box 3 of 4	Gasoline (TP), 1941-1946
Box 3 of 4	Gasoline - High octane aviation (TP), 1942-1947
Box 3 of 4	Oils and fats (TP), 1944-1965
Box 3 of 4	Petroleum - Diesel fuel (TP), 1935
Box 3 of 4	Petroleum exploration (TP), 1944-1946
Box 3 of 4	Bread manufacture (TS), 1947
Box 3 of 4	Butchering (TS), undated

Box 3 of 4	Cigarettes and cigars (TS), 1929, 1939, and 1952
Box 3 of 4	Cornstalk products (TS), undated
Box 3 of 4	Cotton (TS), 1936 and 1965
Box 3 of 4	Cotton machinery (TS), 1943, 1936-1937
Box 3 of 4	Flour - Mills (TS), 1941
Box 3 of 4	Hemp (TS), 1942
Box 3 of 4	Leather (TS), 1942
Box 3 of 4	Meat inspection (TS), undated
Box 3 of 4	Rope (TS), 1949
Во	ox 4
Box 4 of 4	Rubber (TS), 1940-1965 (2 folders)
Box 4 of 4	Rubber Crystals, Dr. W. H. Smith (TS), 1930
Box 4 of 4	Rubber - Guayle (TS), 1941-1944
Box 4 of 4	Rubber - Monsanto, Synthetic and Artificial (TS), 1943
Box 4 of 4	Rubber reclamation (TS), 1941
Box 4 of 4	Rubber - South American (TS), 1958
Box 4 of 4	Rubber, Synthetic (TS), 1942-1957 (4 folders)
Box 4 of 4	Rubber, Synthetic and Artificial (TS), 1942-1944
Box 4 of 4	Rubber, Synthetic - Kobuta Plant (TS), undated
Box 4 of 4	Rubber, Tires, Manufacture (TS), 1943
Box 4 of 4	Rubber, Vulcanizer (TS), 1943
Box 4 of 4	Bread making (TX), 1947
Box 4 of 4	Bread (TX), 1943-1945
Box 4 of 4	Cookery (TX), 1943
Box 4 of 4	Fish inspection (TX), 1938-1939
Box 4 of 4	Food (TX), 1940-1960

Box 4 of 4	Food adulteration and inspection (TX), 1943
Box 4 of 4	Food - Coffee (TX), 1948
Box 4 of 4	Food - Concentrated (TX), 1940 and 1951
Box 4 of 4	Food - Dehydrated (TX), 1940-1947
Box 4 of 4	Food - Great Britain (TX), 1943
Box 4 of 4	Food handling (TX), 1946
Box 4 of 4	Food preservation - Canning (TX), 1938-1958
Box 4 of 4	Food preservation - Freezing (TX), 1943 and 1964
Box 4 of 4	Food preservation - Irradiated and dehydrated (TX), 1962-1963
Box 4 of 4	Food preservation - Irradiation (TX), 1955-1956
Box 4 of 4	Food, Royal Canadian Air Force (RCAF) School (TX), 1943
Box 4 of 4	Food Rationing (TX), 1938, 1946
Box 4 of 4	Fruit - Inspection (TX), 1938
Box 4 of 4	Home Economics (TX), 1944
Box 4 of 4	Kitchen Utensils (TX), 1935, 1959
Box 4 of 4	Kitchens (TX), 1940, 1944
Box 4 of 4	Kitchens, Mobile (TX), 1944-1946
Box 4 of 4	Magnetic cooking (TX), 1957
Box 4 of 4	Oil tanker (VM), 1968
Box 4 of 4	Uncategorized images, undated