

Coll 531

Valentine, Jacob M. (1917-2000). Papers, 1791-1997

19.5 feet; oversize

Jacob Valentine was a biologist based out of Lafayette Louisiana. A native of Racine, Wisconsin, he served in the U.S. Army in Louisiana, Australia, and New Guinea from 1941-1945. He received a B.A. and an M.A. from the University of Wisconsin, Madison, majoring in zoology, botany, and wildlife management. In 1950, he entered the Fish and Wildlife Service and held the positions of Refuge Manager at Slade National Wildlife Refuge, North Dakota (1950-1955); Chincoteague National Wildlife Refuge, Virginia (1955-1958); and South Florida National Wildlife Refuges (1958-1960). He served as Gulf Coast Management Biologist for Refuges in Louisiana, Mississippi, Alabama, and Arkansas from 1960 to 1981 when he retired. During this time, he was also on the staff of the Biology Department at the University of Southwestern Louisiana, now the University of Louisiana at Lafayette.

Valentine has written papers on the cattle egret, marsh ecology, alligators, and the Mississippi Sandhill crane. One of his early assignments was an investigation into the effects of the building of Interstate 10 on the Sandhill Crane population in Jackson Country, Mississippi. With severe habitat decline and other problems, he realized the cranes were at great risk and called for a refuge. In the 1970s during the ensuing “cranes and lanes” controversy, stoppage of I-10 construction, and a case in federal court, his expertise, courage, and determination led to the creation of the Mississippi Sandhill Crane National Wildlife Refuge. He continued his involvement with the cranes and refuge after his retirement in 1980, spanning over 30 years. He won the Walkinshaw Award for lifetime achievement in crane conservation in 1996.

This collection contains Valentine’s professional files that chronicle his work while in Louisiana. These files include notes, papers, news clippings, and photographs.

Dr. Thomas C. Michot, a colleague of Valentine’s, donated the collection.

Series:

A. Birds

1. Geese, Swan, and Crane

- a) **Canada Geese** 1-01 through 1-06
- b) **Whooping Crane** 1-07 through 1-25
- c) **Sandhill Crane** 1-26 through 4-31
- d) **Miscellaneous Geese, Swan, and Crane** 4-32 through 5-05
- e) **Crane Behavior** 5-06 through 5-36

2. Waterfowl 5-37 through 6-08

3. Colonial Birds 6-09 through 6-18

4. Miscellaneous Birds 6-19 through 6-23

B. Mammals

1. Rodent

- a) **Nutria** 6-24 through 6-33
- b) **Other Rodents** 6-34 through 6-38

2. Big Game	6-39 through 7-07
3. Canids	7-08 through 7-15
4. Other Mammals	7-16 through 7-24
5. Fur Trapping	7-25 through 7-30
C. Reptiles	
1. Alligators	7-31 through 9-02
D. Amphibians	9-03
E. Fish and Marine Resources	9-04 through 9-10
F. Endangered Species	9-11 through 9-17
G. Ecology	
1. Coastal Ecology	9-18 through 11-13
2. Vegetation Ecology	11-14 through 11-28
3. Field Observations	11-29 through 11-42
4. General	11-43 through 12-03
H. Habitats and Refuges (Research and Reports)	
1. Atchafalaya	12-04 through 12-12
2. Loxahatchee	12-13 through 12-17
3. Lacassine NWR	12-18 through 12-27
4. Chincoteague NWR	12-28 through 12-30
5. Gulf Coast NWR/Sandhill Crane NWR	12-31 through 13-09
6. Sabine NWR	13-10 through 14-23
7. Delta NWR	14-24 through 15-38
8. Miscellaneous Refuges	15-39 through 16-16
I. Newsletters	16-17 through 16-27
J. Workshops	16-28 through 17-01
K. Maps and Photographs	17-02 through 17-14
L. Correspondence	17-15 through 17-26
M. Miscellaneous Materials	17-27 through 18-19
N. Oversize	Box 19; Map Case 15-05

Inventory:

Box 1

A. Birds

1. Geese, Swan, and Crane

a) Canada Geese

- 1-01 Separation of Pairs, Canadian Geese, 1984
- 1-02 Canada Geese of the Eastern Prairie, Vaught and Kirsch, 1951
- 1-03 Canadian Geese Publications, 1962-1972
- 1-04 Canadian Geese Transplants, 4 June 1969
- 1-05 Canada Geese Publications, 1962-1972
- 1-06 Canada Good and Waterfowl Papers, 1961-1973

A. Birds

1. Geese, Swan, and Crane

b) Whooping Crane

- 1-07 The Whooping Crane Recovery Plan, 1980
- 1-08 Canadian Whooping Crane Recovery Plan, 1987
- 1-09 Conservation Viability Assessment, 1991
- 1-10 Whooping Cranes, 1978, 1994
- 1-11 Whooping Cranes, Periodicity, Populations, etc., 1980-1985
- 1-12 Whooping Crane Research, 1994
- 1-13 The Preliminary Proposal Regarding the Reestablishing of Resident Whooping Cranes in LA, 1977
- 1-14 Whooping Crane Populations, Winter Counts, 1970
- 1-15 Whooping Cranes, 1989-1990, n.d.
- 1-16 Whooping Cranes, 1952-1990, n.d.
- 1-17 Whooping Crane Conservation (1 of 2), 1975
- 1-18 Whooping Crane Conservation (2 of 3), n.d.
- 1-19 Whooping Crane Habitat Use, 1993
- 1-20 Whooping Crane Diseased Accident News Clippings, 1976-1989
- 1-21 Cross-Fostered Whooping Cranes, 1992
- 1-22 Whooping Crane Research, 1976
- 1-23 Effects of Burning on Whooping Cranes, 1934, 1981-1988
- 1-24 Whooping Crane DNA Sequencing, 1992
- 1-25 Evaluary of Seney National Wildlife Refuse as a Reintroduction Site for Whooping Cranes, n.d.

A. Birds

1. Geese, Swan, and Crane

c) Sandhill Crane

- 1-26 Winter Population Surveys, 1975, 1983-1985
- 1-27 Mississippi Sandhill Propagation and Releases, 1965, 1978-1981
- 1-28 Captive Propagation, 1965-1984
- 1-29 Reproduction, 1989
- 1-30 Proceedings, Federal Court, Biloxi-Valentine: Expert Witness, 1982
- 1-31 Draft: Environmental Statement, I-10, Jackson County, MS, 1974
- 1-32 Contract End, Jackson, 1994
- 1-33 History of Breeding and Nesting of Sandhill Crane, Crane Workshop Agenda, 1994, n.d.
- 1-34 Sandhill Crane Recovery Plan Revision, 1979
- 1-35 Miscellaneous Sandhill Crane, 1978-1979, n.d.
- 1-36 I-10 Environmental Impact Statement Comments, 1975
- 1-37 Narrative Report Summaries, 1967, n.d.
- 1-38 Refuge Contract Studies, 1980-1987
- 1-39 Recovery Team, Recovery Plan, Habitat Management, 1975-1977
- 1-40 Recovery Team for the Mississippi Sandhill Crane, 1976
- 1-41 Study Proposal: Captive Release, 1980

Box 2

- 2-01 Mississippi Sandhill Crane Correspondence, 1976-1981
- 2-02 Recovery Plan Draft and Letters, 1976
- 2-03 Recovery Plan for the Mississippi Sandhill Crane, Rev. 1984
- 2-04 Alert Behaviors of Sandhill Cranes, n.d.
- 2-05 Land Use: Lumber and Turpentining, n.d.
- 2-06 Mississippi Sandhill Crane Nesting Study, June 1977
- 2-07 Management of Mississippi Sandhill Cranes, 1988
- 2-08 Breeding Ecology, 1981
- 2-09 Habitat Management Plan for St. Regis, 1976
- 2-10 Mississippi Sandhill Crane—A Status Update, 1979
- 2-11 Mississippi Sandhill Crane, Endangered or Doomed, 1982
- 2-12 Requests for Paper: Mississippi Sandhill Crane, Endangered or Doomed, 1981
- 2-13 Mississippi Sandhill Crane, Review 1985
- 2-14 Fact Sheets Mississippi Sandhill Crane, 1972, 1980
- 2-15 Captive Release Program, 1987
- 2-16 investigation of the Status of the Sandhill Crane, August 1969
- 2-17 Miscellaneous, Mississippi Sandhill Cranes, 1986
- 2-18 Mississippi Sandhill Cranes, Weather, 1961, 1987, n.d.
- 2-19 Sandhill Cranes, 1981
- 2-20 Taxonomy, 1972, 1976, n.d.
- 2-21 Canadian Sandhill Crane Taxonomy, 1965-1985
- 2-22 Roosting, 1981
- 2-23 Habitat Use Study, n.d.
- 2-24 Research, 1983-1984
- 2-25 Mississippi Sandhill Crane Research, 1983, 1989
- 2-26 Research Needs, 1977
- 2-27 General Research, 1982, n.d.
- 2-28 Louisiana Wildlife Cooperative Unit, 1983
- 2-29 Release Methods, 1983
- 2-30 Behavior and Survival of Captive Reared, 1988
- 2-31 Captive Rearing, 1990
- 2-32 Captive Population, 1956-1980, n.d.
- 2-33 October 1993 Census
- 2-34 History of Breeding Pairs, 1997
- 2-35 Louisiana Cranes, 1923-1997
- 2-36 McIlhenny Notes, 1938
- 2-37 Mississippi Game Survey, 1928
- 2-38 Field Notes, Robert E. Noble, biologist, Mississippi G&F Committee, 1966-1967
- 2-39 Sandhill Crane Nesting, 1990-1992, n.d.
- 2-40 Population Viability and Habitat Analysis, 1987-1993
- 2-41 Wisconsin Sandhill Cranes, 1976-1978, 1990-1991
- 2-42 Wisconsin Sandhill Cranes, 1932-1982
- 2-43 Sandhill Crane Paper, Reprint, 1929, 1980, n.d.
- 2-44 Nests and Eggs, 1978-1980, n.d.

- 2-45 Hatching Problems, 1988
- 2-46 Nest Conditions, 1981
- 2-47 Egg Flotation Method, 1979
- 2-48 Nest Searching, 21 February 1991
- 2-49 Attendance at Nests, n.d.
- 2-50 Brood Size of Cranes, 1973
- 2-51 Mississippi Sandhill Crane Hatching, 1985-1990, n.d.
- 2-52 Clutch Size, 1990
- 2-53 Joanna Taylor Review of Territory, (MSCNWR), 1992-1993
- 2-54 History of Territories, 1992-1993
- 2-55 Nesting Pairs, 1985-1990

Box 3

- 3-01 Breeding Ecology, n.d.
- 3-02 Mississippi Sandhill Crane Nesting, 1991
- 3-03 Historical Territories and Maps, n.d.
- 3-04 Mississippi Sandhill Crane Home Range, 8 February 1988
- 3-05 Winter Feeding Programs for Cranes, 1978
- 3-06 Revised Mississippi Sandhill Crane Recovery Plan, 1991
- 3-07 A Colony of Sandhill Cranes in Mississippi, 1970
- 3-08 Cranes, Hunting, 1989
- 3-09 Genetics, 1978-1989
- 3-10 Eastern Migration, 1960, 1978
- 3-11 Sandhill Crane Migration Routes, Mid-Continent, and Alaska, 1978-1988
- 3-12 Sandhill Crane Molts, 1987
- 3-13 Voice Maturity of Cranes, 1985
- 3-14 Foods and Feeding, 1975-1987
- 3-15 Mississippi Sandhill Crane, Law Enforcement, 1978
- 3-16 Plumage, n.d.
- 3-17 Sandhill Crane Predation, 1985
- 3-18 Cranes, Territories, n.d.
- 3-19 Sandhill Crane Predation, 1985
- 3-20 Mississippi Sandhill Crane Phenology, 1981
- 3-21 Mississippi Sandhill Crane Territories, 1987-1988, n.d.
- 3-22 Sandhill Crane Ecology and Propagation, 1962-1964
- 3-23 Mississippi Sandhill Crane Critical Habitat, 1975-1978
- 3-24 Mississippi Sandhill Crane Recovery Team, 1975-1989
- 3-25 Mississippi Sandhill Crane Recovery Plan, 3rd Revision, 1984
- 3-26 Sandhill Crane Recovery Plan, 1976
- 3-27 Mississippi Sandhill Crane, Rear and Release, 1992
- 3-28 Population Status and Management Efforts for Endangered Cranes, n.d.
- 3-29 Capture, Night-Lighting, 1992
- 3-30 Population viability and Habitat Analysis, September 1992
- 3-31 Florida, Travels of William Bartram, 1791
- 3-32 Georgia, Okefenokee Nesting, Population Size, and Distribution, 1989-1990

- 3-33 Georgia, Okefenokee National Wildlife Refuge, 1972-1990
- 3-34 Idaho, Western Greater Sandhill Cranes, 1938-1985
- 3-35 The Rocky Mountain Greater Sandhill Cranes, December 1973
- 3-36 Michigan Sandhill Cranes, 1950-1978
- 3-37 Behavior Survey, 1989-1990
- 3-38 Proposal for Experimental Release of Sandhill Cranes at Gray's Lake National Wildlife Refuge, Idaho, 2 November 1979
- 3-39 Mexico, Cranes, 1959
- 3-40 Michigan, Behavior Release Survey, 1987
- 3-41 Michigan, Sandhill Cranes, 1987
- 3-42 Migration from Ontario, 1988
- 3-43 Final Report, Migratory Flock of Sandhill Cranes, 1988
- 3-44 New England, Wintering Cranes, n.d.
- 3-45 New Mexico, Waterfowl and Cranes, 1965, 1990
- 3-46 North Dakota, Migration, 1975-1983
- 3-47 Oregon, Juvenile Chick Mortality, 1992-1993
- 3-48 Oregon, Sandhill Cranes, 1957
- 3-49 Oregon, Sandy, Sandhill Crane, n.d.
- 3-50 Florida Sandhill Cranes, 1981-1983
- 3-51 Florida, Nesting and Renesting, 1987-1988
- 3-52 Greater Sandhill Cranes Wintering in Central Florida, 1982
- 3-53 Florida, Nesting and Renesting, 1986
- 3-54 Polk County, Florida, 1992
- 3-55 Florida Nesting, 1970, 1990
- 3-56 Florida Sandhill Cranes, 1971-1984
- 3-57 Florida, First Reproductive Success, 1992
- 3-58 Florida Prairie, 1980
- 3-59 Florida Progress Reports, 1983-1988

Box 4

- 4-01 Cranes, Florida and Georgia, 1968-1989
- 4-02 Florida Sandhill Crane, Loxahatchie, 1970
- 4-03 Indiana, Eastern Sandhill Crane, 1950-1982
- 4-04 Eastern Sandhill Crane, Recruitment and Socially Specific Flocking Tendencies, 1982
- 4-05 Cuba, 1946-1973
- 4-06 Alaska, 1985
- 4-07 North California Sandhill Cranes, 1954-1990
- 4-08 Sandhill Cranes, Canada, 1965-1982, n.d.
- 4-09 Alaska Migration, 1984
- 4-10 General Management, 1926
- 4-11 Symposium, East Population of Greater Sandhill Crane, 1977
- 4-12 Behavior and Survival in Captive-Reared Sandhill Cranes, 1989-1990
- 4-13 Status of the Florida Sandhill Crane in Mississippi, 1963
- 4-14 Sandhill Crane Report, n.d.
- 4-15 Sandhill Cranes, Apalachicola North Forest, 1970

- 4-16 Sandhill Crane, Littlefield Thesis, 1968
- 4-17 Oregon Sandhill Cranes, 1981-1989, n.d.
- 4-18 Platte River, 1985-1993, n.d.
- 4-19 Platte River, "Braided River", 1991
- 4-20 Sandhill Cranes, North American Populations, 1966-1979
- 4-21 Sandhill Crane, North Platte River, 1972-1990
- 4-22 Saskatchewan, 1985
- 4-23 Texas Sandhill Cranes, 1982-1985, n.d.
- 4-24 Mississippi Sandhill Cranes, Genetics, 1987-1990
- 4-25 Capturing Sandhill Cranes with Alpha Chloralose, 1973
- 4-26 Brood Size of Cranes, 1973
- 4-27 Auditory Censusing of Greater Sandhill Cranes, 1978
- 4-28 Mississippi Sandhill Cranes, Tumors, 1984-1990
- 4-29 Mississippi Sandhill Crane Specimens, Collections, Necropsy Reports, 1974-1985
- 4-30 Mississippi Sandhill Crane, Price of Survival, 1980, n.d.
- 4-31 Mississippi Sandhill Crane, Life history Notes, 1977-1980

A. Birds

1. Geese, Swan, and Crane

d) Miscellaneous Geese, Swan, and Crane

- 4-32 Goose Surveys, 1961-1967, 1974-1981
- 4-33 Goose Surveys, 1983-1986
- 4-34 Goose Surveys, 1962-1968, 1970-1976, n.d.
- 4-35 Notes, Progress Reports, Report Review, maps, and Miscellaneous of Geese Migration and Tenure in DeSoto, Squan Creek, and Sand Lake National Wildlife refuge, 1968, 1972-1974, n.d.
- 4-36 Management Plans, Maps, Research Drafts, and Recovery Ratios Relating to Geese, White-Fronted and in the Eastern Segment of the Midcontinent, November 1974, 1980-1984, n.d.
- 4-37 Delta Inspection Reports and Map, 1962-1969, 1976, n.d.
- 4-38 Bionomics and Sociology of Tancho, 1974-1975, 1982
- 4-39 Cranes, General, 1981
- 4-40 Crane Management, 1985-1990
- 4-41 Common Crane, Spain, n.d.
- 4-42 Manchurian Cranes, 1982
- 4-43 African Cranes, 1964-1967, n.d.

Box 5

- 5-01 Siberian Crane, 1987-1989
- 5-02 Eurasian Crane, 1985-1987, n.d.
- 5-03 Cranes, General, 1975-1990
- 5-04 Australian Cranes, 1973
- 5-05 Health Meeting, January 1996

A. Birds

1. Geese, Swan, and Crane

e) Crane Behavior

- 5-06 General, n.d.
- 5-07 Mate Swap, Mate, 1989
- 5-08 Flight, n.d.
- 5-09 Florida Cranes, Migration, 1970
- 5-10 Feather Staining, 1975
- 5-11 Courtship: Animals, "Dance of Life", 1988
- 5-12 Feather Staining, Voice, Bathing, and Unwary Behavior, 1982, n.d.
- 5-13 Chicks: Siblicide and Infanticide, 1984, 1990
- 5-14 Bathing, 1977
- 5-15 General, 1957-1985
- 5-16 Antagonistic, n.d.
- 5-17 Preflight, 1984-1985, n.d.
- 5-18 Time and Energy Budgets, n.d.
- 5-19 Behavior and Taxonomy Maintenance, 1976
- 5-20 Mate Loss, 1989
- 5-21 Social Organization of Sandhill Cranes from Midcontinental North American, October 1988
- 5-22 Communal Wintering of Sandhill Crane with Japanese Cranes in Hokkaido, Japan, 1972
- 5-23 Attentiveness of Cranes in their Nests, 1965
- 5-24 Territoriality, n.d.
- 5-25 Reproduction—Circadian Clock, 1986-1990
- 5-26 Voice, Vocalization, 1989, n.d.
- 5-27 Behavior—General, n.d.
- 5-28 Behavior—General, 1985, n.d.
- 5-29 An Evaluation of the Florida Sandhill Crane Population, January 1988
- 5-30 Isolation and Rearing, Gentle Release, n.d.
- 5-31 Behavior and Survival of Captive-Raised Juveniles—Gentle Release, Final Report to FWS, 1990
- 5-32 Roosts, 1972-1973
- 5-33 Whooping Crane—Cross Fostering, 1978, n.d.
- 5-34 Trans-Locations, 1989-1993
- 5-35 Reintroductions, 1966-1988
- 5-36 Lesser and Canadian Sandhill Crane Population, Age Structure, and Harvest, 1979

A. Birds

2. Waterfowl

- 5-37 Roseate Spoonbill Notes, 1964, 1970, n.d.
- 5-38 Food of Game Ducks in the US and Canada, 1953
- 5-39 Waterfowl—Wood Duck, 1966-1977
- 5-40 Waterfowl—Ducks, Wood Duck, 1958-1981
- 5-41 Eufala WMS-1 Wood Duck, 1967-1969, n.d.

- 5-42 Waterfowl Disease: Good Mortality at Lacassine, 3 December 1975, 3 December 1976
- 5-43 Midwinter Surveys with Maps of Survey Areas, 1961-1981, n.d.
- 5-44 Waterfowl Surveys—Aerial, n.d.
- 5-45 Population, Illinois, 1979
- 5-46 Tamisier Papers, Research and Appendices on Wetlands, Sexual Activity, and Populations of Ducks in Sarcelles, Camaigue, and the Delta au Senegal, 1976-1980, n.d.
- 5-47 Tamisier Papers, Louisiana Wintering, Teal and Waterfowl, 1972, 1974
- 5-48 Teal, 1964-1974
- 5-49 Waterfowl Status Reports, Flight Forecast, Census and Aerial Surveys, 1976-1981
- 5-50 Waterfowl Status Reports, (1 of 2), 1953-1954

Box 6

- 6-01 Waterfowl Status Reports, (2 of 2), 1961-1980
- 6-02 Migration Corridors, 1957, 1973
- 6-03 Migration, Fall 1960
- 6-04 Waterfowl Management Objectives, Refuges, 1971, n.d.
- 6-05 Wild Ducks on Farmland in the South, 1966
- 6-06 Waterfowl Forecast, Lynch, 1969-1973, n.d.
- 6-07 Waterfowl Inventory Methods, 1965, n.d.
- 6-08 Waterfowl Management on Small Areas, 1948

A. Birds

3. Colonial Birds

- 6-09 Colonial Sea and Wading Bird Survey, 1976
- 6-10 Endangered Species Recovery Plants, 1972-1983, n.d.
- 6-11 Colonial Bird Study Outline, 1968
- 6-12 “Evolution of Colonial Bird Nesting Environments”, #2, by Jacob M. Valentine, Jr., September 1968
- 6-13 “Evolution of Colonial Bird Nesting Environments”, #3, by Jacob M. Valentine, Jr., September 1970
- 6-14 “Evolution of Colonial Bird Nesting Environments”, #4, by Jacob M. Valentine, Jr., September 1972
- 6-15 “Evolution of Colonial Bird Nesting Environments”, #6, by Jacob M. Valentine, Jr., September 1973
- 6-16 “Evolution of Colonial Bird Nesting Environments”, #6-7, by Jacob M. Valentine, Jr., 1968-1974
- 6-17 “Evolution of Colonial Bird Nesting Environments”, #7, by Jacob M. Valentine, Jr., September 1974
- 6-18 “Evolution of Colonial Bird Nesting Environments”, #8, by Jacob M. Valentine, Jr., December 1975

A. Birds

4. Miscellaneous Birds

- 6-19 General Information on Bald Eagles and Reports, 1976-1979, n.d.
- 6-20 Bald Eagle Surveys, Articles, and Notes on Habitats, 1978-1980, n.d.
- 6-21 Annual Bald Eagle Midwinter Survey, 1980
- 6-22 Naturalist, Exploring Waterfowl Flyways, Spring 1979
- 6-23 Pelican Research, 1976-1978

B. Mammals

1. Rodent

a) Nutria

- 6-24 Miscellaneous on Sabine, Nutria Pelts, Water Areas, 1956-1997, n.d.
- 6-25 Some Effects of Nutria on Marsh Vegetation in Southwestern Louisiana, 1958
- 6-26 "The Nutria: Its Natural History and Economic Status in the United States", by A. James Delahoussaye, n.d.
- 6-27 "The Nutria in Coastal Louisiana", by William H Adams, Jr., 1956
- 6-28 Miscellaneous Articles, 1941-1995, n.d.
- 6-29 Studies, Articles, News Clippings, Leaflets, Comparative Tales, and Photographs concerning Fur Trapping and Skinning of Nutrias and Muskrats in the US and Louisianan, 1940-1972, n.d.
- 6-30 Nutria Notes, n.d.
- 6-31 Nutria, 1957
- 6-32 Nutria Papers, 1957-1964
- 6-33 Nutria, 1957-1958

B. Mammals

1. Rodent

b) Other Rodents

- 6-34 Mice, Rats, and Voles, 1938-1968
- 6-35 Beavers and their Habitat, 1948-1964
- 6-36 Squirrel, 1960-1972, n.d.
- 6-37 Predator and Rodent Control, 9 March 1964
- 6-38 Muskrat, 1938-1966

B. Mammals

2. Big Game

- 6-39 Deer, 1943-1963

Box 7

- 7-01 Deer, 1946-1974
- 7-02 White-Tailed Deer Hunting with Dogs, 1970, n.d.
- 7-03 Deer Management Program for Minnesota, n.d.
- 7-04 Rocky Mountain Big Horn Sheep, 1950
- 7-05 Management Implications of Disease of Big Game Animals in Texas, n.d.
- 7-06 Big Game, 1941-1964

7-07 Big Game—General, 1949-1972

B. Mammals

3. Canids

- 7-08 Fox, 1945-1978
- 7-09 Coyotes in the Southeastern United States, 1986
- 7-10 Coyote, 1938-1973
- 7-11 Predators, Control, 1971
- 7-12 Red Wolf Surveys, Magazine Articles, and Photos, 1965-1983, n.d.
- 7-13 Activities and Findings of the Red Wolf, 1973-1975
- 7-14 “The Wolves of Mount McKinley, 1944
- 7-15 Sabine Red Wolf, 1975

B. Mammals

4. Other Mammals

- 7-16 Rabbit, 1959
- 7-17 Raccoon, 1948-1970
- 7-18 Mink, 1949
- 7-19 Whales, 1970-1973
- 7-20 Bats, 1975
- 7-21 Small Mammals, 1939-1972, n.d.
- 7-22 Mammals of the District of Columbia, 1923
- 7-23 Mammals, 1952-1977
- 7-24 Fossil Mammals, n.d.

B. Mammals

5. Fur Trapping

- 7-25 Japanese Fur Sealing, 1950
- 7-26 Nutria Hunting and Skinning, 1950-1957, n.d.
- 7-27 The Fur Animals, The Alligator, and the Fur Industry in Louisiana, n.d.
- 7-28 A Contribution Toward a Bibliography on North American Fur Animals, 1941
- 7-29 Survey of the Colorado Fur Resource, 1949
- 7-30 Fur and Trapping, 1942-1977, n.d.

C. Reptiles

1. Alligators

- 7-31 Alligator Harvests, Sabine Refuge, Notes and Miscellany, 1963, n.d.
- 7-32 Notes, News Clippings on Alligator Sex Ratios, 1964-1969, n.d.
- 7-33 Conferences, Symposiums, and Committee Meetings on Alligators, 1968
- 7-34 Alligator Food Habitats, Kill Data, and Maps, 1962-1966, n.d.

Box 8

- 8-01 Alligator Food Habitats, 1961, n.d.
- 8-02 Notes on Size and Growth of Young Alligators, 1963-1965, n.d.
- 8-03 Alligator Physiology, 1954-1967
- 8-04 Magazine and Journal Articles and Clippings on Food, Feeding Habits, and Nesting of Alligators, 1960-1972, n.d.
- 8-05 Sabine Alligator Food Habits Study. 1961-1962
- 8-06 Alligator Diets, 1969-1979
- 8-07 Miscellaneous Alligators, 1929-1977
- 8-08 Alligator Research, 1969-1977
- 8-09 American Alligator, 1969-1976
- 8-10 Gator Articles, 1973-1974
- 8-11 Louisiana Alligator Harvest, 1973
- 8-12 Alligator Recovery Plan, 1978-1979
- 8-13 Alligator, 1968-1975
- 8-14 Alligator Fact Sheet, 1978-1979
- 8-15 Sabine Alligator Photos, 1972, n.d.
- 8-16 Alligator Papers, 1970-1984, n.d.
- 8-17 Alligator Status, 1981
- 8-18 Alligator Recovery Plan, 1976-1978
- 8-19 Alligator News Release, 1975-1979
- 8-20 Alligator Recovery Plan, 1974-1977, n.d.
- 8-21 Live Capture, 1969-1977, n.d.
- 8-22 Attacks, n.d.
- 8-23 Tagging, 1967-1974
- 8-24 Regulations, 1972-1980
- 8-25 Literature and General Notes, 1962-1973
- 8-26 Alligator Recovery Team, 1975-1979
- 8-27 Narrative Reports, 1945-1954
- 8-28 Alligator, 1945-1975
- 8-29 Alligators, Miscellaneous (1 of 3), 1975-1983

Box 9

- 9-01 Alligators, Miscellaneous (2 of 3), 1981-1986
- 9-02 Alligators, Miscellaneous (3 of 3), 1979-1985

D. Amphibians

- 9-03 Red Hill Salamander, 1975-1978

E. Fish & Marine Resources

- 9-04 Miscellaneous Mammals and Marine Resources, 1973-1984, n.d.
- 9-05 Crawfish Production, 1966-1985, n.d.

- 9-06 Estelline Springs, Tx, 1964
- 9-07 “The Brackish Water Clam...as Indicator of Ecological Effects of Salinity Changes in Coastal Waters,” by Andersen et al., 1972
- 9-08 Mollusks, Snail, Apple, 1972
- 9-09 Marine Resources, Clams, Oysters, and Crabs, 1969-1978
- 9-10 Marine Resources, Oysters, Clams, and Shellfish, 1961-1976, n.d.

F. Endangered Species

- 9-11 Rare and Endangered Fish and Wildlife of the US, 1968
- 9-12 Legal Endangered Species Act, 1973
- 9-13 Threatened Wildlife of the US, 1973
- 9-14 Mammals—Rare and Endangered, 1975
- 9-15 Endangered Species Priority Rating System, 1976-1977
- 9-16 Endangered Species Act, 1978-1980
- 9-17 Permits, Laws and Requests, Endangered Species, 1973-1980, n.d.

G. Ecology

1. Coastal Ecology

- 9-18 Readings from Coastal Ecology (1 of 5), 1986, n.d.
- 9-19 Readings from Coastal Ecology (2 of 5), 1986, n.d.
- 9-20 Readings from Coastal Ecology (3 of 5), 1984, n.d.
- 9-21 Readings from Coastal Ecology (4 of 5), n.d.
- 9-22 Readings from Coastal Ecology (5 of 5), n.d.
- 9-23 Tidal Basins, 1972, n.d.
- 9-24 Wetlands of the United States, 1971
- 9-25 Marsh Vegetation Changes, Lake Okeechobee, n.d.
- 9-26 Marsh, Van Harris and Chabreck, Ensmiger, and Nichols, 1957-1962, n.d.

Box 10

- 10-01 Marsh Management, Burning Methods, 1978-1980, n.d.
- 10-02 Pamphlets on Marshes and Wetlands, 1962-1978
- 10-03 Marsh Ecology, *Scripus Olneyi*, 1972
- 10-04 Marsh, Louisiana Land Loss, Craig, Turner, and Day, 1979
- 10-05 Lands, Coastal Zone Management, 1975-1979, n.d.
- 10-06 Marsh, Pan-Am, Notes, 1961
- 10-07 Hydrology Receipts and Forms, 1994, n.d.
- 10-08 Water Off and On, Reprint, 1964
- 10-09 Threshold Exam, Corps of Engineers Response, Black, Boeuf, Chene Project, 1975-1978, n.d.
- 10-10 Overwinter Drawdown, 1973
- 10-11 Southern Swamps and Marshes, 1952
- 10-12 Central and Southern Florida Flood Control Project, 1949-1957
- 10-13 Louisiana Marshes, Land Loss and Subsistence, 1980

- 10-14 Land Loss and Coastal Erosion, 1978-1979, n.d.
- 10-15 Gagliano Papers, 1981-1989, n.d.
- 10-16 Wetland Loss in Coastal Louisiana, 1979, n.d.
- 10-17 Dunes and Beach Erosion (1 of 2), 1979-1985, n.d.
- 10-18 Dunes and Beach Erosion (2 of 2), 1940-1964, n.d.
- 10-19 *Spartina Patens*, Standing Crop, 1986
- 10-20 Soil Drainage, 1958
- 10-21 Marsh Ecology, 1960, n.d.
- 10-22 Marsh Evaluation, 1963, n.d.
- 10-23 Atchafalaya Bay, 1981, n.d.
- 10-24 Marsh building, Delta, Mississippi River, n.d.
- 10-25 Baptiste Collette Tiger Pass, 1974
- 10-26 Atchafalafay bay, Topography, 1952-1962, n.d.
- 10-27 Draft of Giles, Vegetation Salinity, 1968
- 10-28 Notes on Marsh Ecology, April 1967
- 10-29 "The Marshes of Mississippi," September 1972
- 10-30 Small Marsh Construction, 1950-1959
- 10-31 Marsh Blasting with Ammonium Nitrate, 1965
- 10-32 Guidelines for Evaluating Coastal Wetlands and Developments, 1974
- 10-33 Habitat Evaluations, 1976
- 10-34 Report on Ecology and Management of Wildlife Marshes in New York State, 1961
- 10-35 Levees on the Lower Mississippi, Pamphlet, 1976
- 10-36 Marsh Management, Plants, 190-1976, n.d.
- 10-37 Marsh Wetlands, Mississippi, 1954
- 10-38 Marsh Management, Level Ditches, Wisconsin, 1956
- 10-39 Marsh, Pecan Island, Freshwater Bayou, 1960
- 10-40 Marsh Wetlands, Shawn and Fredine, 1971
- 10-41 Marsh, Wetlands, and Wildlife, 1952-1956
- 10-42 SCS Gulf Marsh Handbook, 1957-1968
- 10-43 Effect of High Salinities, Marshes, 1967
- 10-44 Factors Influencing Vascular Plant Zonation in North Carolina Salt Marshes, 1968
- 10-45 NYState Museum Bulletin, Preliminary Report on the Salt Marsh Vegetation of Long Island, NY, 1978
- 10-46 Some Biological Effects of Ditching Tidewater Marshes, 1950
- 10-47 Marsh Productivity, Fire/Hackney, 1976-1977
- 10-48 Marsh Management Bibliography, December 1975
- 10-49 Mermentau Minerals, Marsh Management, 1968
- 10-50 Marsh Classification System, 1963, n.d.
- 10-51 Management of Wetland Inventory, 1963, n.d.
- 10-52 Long-Term Impact of Improvements in Coastal LA, 1981-1982
- 10-53 Louisiana Marsh Management, Weirds, 1959-1962
- 10-54 Miscellaneous Papers on Marsh, Weirds, and Salinities, (1 of 2), 1963-1977, n.d.
- 10-55 Miscellaneous Papers on Marsh, Weirds, and Salinities, (1 of 2), 1970-1977, n.d.

Box 11

- 11-01 Mississippi Delta, Type Map, Gulf Outlet Area, Lake Pontchartrain, n.d.
- 11-02 Marsh, Tidal Productivity, de la Cruz, 1974
- 11-03 'The Value of Tidal Marsh, Gosseline et al, 1973
- 11-04 Draft of "Classification of Wetlands and Aquatic Habitats of the United States," 1977
- 11-05 "A Study of an Estuarine Area with Water Level Control in the Louisiana Marsh," 1958
- 11-06 Louisiana Refuge Acquisition Reports, 1925-1969, n.d.
- 11-07 Impact on Culebra and Adjoining Cays (1 of 2), 1971
- 11-08 Impact on Culebra and Adjoining Cays (2 of 2), 1971
- 11-09 Marsh, LA Report, Deepdraft Access, ES-LA Rpt-1978
- 11-10 LA Marsh General Aerial Flights, 1961-1968
- 11-11 LA Marshes, Mermentau Land and Minerals, Cameron Parish, 1967
- 11-12 Marsh, LA Habitat Changes, 1963-1975
- 11-13 LA Marsh, Geologic and Geomorphic Aspects of Deltaic Processes, 1974

G. Ecology

2. Vegetation Ecology

- 11-14 Factors Influencing the Establishment of Wigeongrass Stands in LA, 1965
- 11-15 Sawgrass Paper and Other Publications, 1964-1979, n.d.
- 11-16 Use of Aerial Photographs to Study the Effects of Grazing, n.d.
- 11-17 Plant Succession After the Sawgrass Mortality in SWLA, n.d.
- 11-18 Vegetation Sample Photographs, n.d.
- 11-19 How to Grow Watergrass for Ducks in California, n.d.
- 11-20 Recent Advertisements in Managing Coastal Plain Improvements for Waterfowl, Baldwin, 1950
- 11-21 Marsh Management, Herbicides, 1965
- 11-22 A Portable Apparatus for Photographing Vegetative Quadrants, 1959
- 11-23 Vegetation, Water, and Soil Characteristics of the Louisiana Coastal Region, 1972
- 11-24 Marsh Vegetation, 1960-1967, n.d.
- 11-25 Measurement Techniques for Vegetation Ecology, 1963, n.d.
- 11-26 Classification of Natural Ponds and Lakes in the Glaciated Prairie Region, 1971
- 11-27 "Hurricane Damage to Rockefeller Refuge" By Ensminger, 1957
- 11-28 Plant Succession Articles, 1976

G. Ecology

3. Field Observations

- 11-29 Field Observations, Site 1-163
- 11-30 Field Observations, Site 1-163
- 11-31 Field Observations, Site 164-277
- 11-32 Field Observations, Site 245B-277
- 11-33 Field Observations, Site 278-424

- 11-34 Field Observations, Site 278-424
- 11-35 Field Observations, Site 425-710
- 11-36 Field Observations, Site 425-668
- 11-37 Field Observations, Site 669-710
- 11-38 Field Observations, Site 711-853
- 11-39 Field Observations, Site 711-853
- 11-40 Field Observations, Site 854-1060
- 11-41 Field Observations, Site 854-1060
- 11-42 Field Observations, Site 1161-1102

G. Ecology

4. General

- 11-43 Spacing of Animals, Territory, etc, 1970
- 11-44 Behavior, Miscellaneous Research, 1981-1989, n.d.
- 11-45 Order and Chaos in Ecological Systems, 1989
- 11-46 Mammals – Populations, n.d.
- 11-47 Evaluation, General, 1977-1988, n.d.
- 11-48 Ecology, 1981-1989, n.d.
- 11-49 Estuaries, 1964-1986

Box 12

- 12-01 Habitat Management Letters, 1991-1992
- 12-02 Refuges and Parks, 1982-1986
- 12-03 Drawings for Special Hunting Permits, 1969
- 12-04 Ecology and Management of Fisher and Martin in Ontario: Technical Bulletin, 1952
- 12-05 “An Inspection of Waterfowl Habitats in the Mobile Bay Area, William P. Baldwin, 1957
- 12-06 Wetland News Clippings and Brochure, 1991, n.d.
- 12-07 Plant Communities in the Marshlands of South Eastern Louisiana, 1938

H. Habitats and Refuges (Research and Reports)

1. Atchafalaya

- 12-08 Refuge Land Acquisition, Atchafalaya, 1970
- 12-09 Lands: Refuge Land Acquisition, Biological reconnaissance, 1980, n.d.
- 12-10 Atchafalaya Basin, Public Use, 1971-1972
- 12-11 Marsh and Swamp, Atchafalaya, 1963-1981
- 12-12 Atchafalaya Swamp, 1966-1972, n.d.

H. Habitats and Refuges (Research and Reports)

2. Loxahatchee NWR

- 12-13 Vegetation Transects “A” and “B”, n.d.
- 12-14 Food Habits of Ringneck, 1963

- 12-15 Annual Water Management Program, 1960
- 12-16 Narrative Report, 1959
- 12-17 Reports, 1959-1965, n.d.

H. Habitats and Refuges (Research and Reports)
3. Lacassine NWR

- 12-18 Lands, Lacassine, Walker Louisiana Properties, 1976
- 12-19 Public Waterfowl Hunt, 1967
- 12-20 Food Habits of Ducks, 1965
- 12-21 Lake Misere Marsh, 1965
- 12-22 LAC, Lake Misere Marsh 1974
- 12-23 Lake Misere, Report of Wildlife Management Study, Final Report, 1967
- 12-24 Lake Misere Marsh, Report of Wildlife Management Study, Progress Report, #2, 1966
- 12-25 Lake Misere Marsh, Lacassine, 1964
- 12-26 Vegetation Succession on the Lake Misere Marsh, 1972
- 12-27 Vegetation Succession on the Lake Misere Marsh, Final Report, 1968

H. Habitats and Refuges (Research and Reports)
4. Chincoteague NWR

- 12-28 Narrative Report, May – August 1957
- 12-29 Narrative Report, May – August 1958
- 12-30 Master plan, 1963

H. Habitats and Refuges (Research and Reports)
5. Gulf Coast NWR/Sandhill Crane NWR

- 12-31 Aerial Maps, Reports, Photographs related to Perigal Basin, 1970-1994, n.d.
- 12-32 Progress Reports, 1960-1967
- 12-33 Legal, Legislative Proposals, Notes, and photographs, 1982, n.d.
- 12-34 Refuge Land Acquisition Biological Reconnaissance Report, Jackson County Sandhill Cane Refuge, Mississippi, 1971
- 12-35 Mississippi Sandhill Crane NWR, Maps, n.d.
- 12-36 Mississippi Sandhill Crane NWR, Refuge Acquisition, 1971
- 12-37 Mississippi Sandhill Crane NWR, Refuge Acquisition, Grand Bay, 1988
- 12-38 Report to Sandhill Crane Working Group, 1972-1974
- 12-39 Mississippi Sandhill Crane NWR, Environmental Assessment Addendum I-10, 1975
- 12-40 Mississippi Sandhill Crane NWR, Wastewater Report, 23 January 1983
- 12-41 Report on Hydrology, Contract Job, 1994, n.d.
- 12-42 Refuge Brochures, n.d.
- 12-43 Refuge Management, n.d.
- 12-44 Refuge Acquisition, n.d.
- 12-45 Acquisition of Mississippi Sandhill Crane NWR, 1985
- 12-46 Habitat Management on the Mississippi Sandhill Crane NWR, 1975-1979
- 12-47 Bicentennial Land Heritage Program, 1977

- 12-48 Sandhill Crane Refuge, Refuge Acquisition—Refuge Proposal, 1965-1975
- 12-49 Mississippi Sandhill Crane NWR, Ritayik Hearing, 1980
- 12-50 Archaeology of the Mississippi Sandhill Crane NWR, n.d.
- 12-51 National Space Technology Laboratories, Bay St. Louis, MS, 1977-1978
- 12-52 Mississippi Sandhill Crane, Jackson, MS, Lands, Natural Land Mark ID, 1974, n.d.
- 12-53 Mississippi Sandhill Crane, EPA Consultation, 1978-1980
- 12-54 Mississippi Sandhill Crane NWR, NASA Photos References, n.d.
- 12-55 Mississippi Sandhill Crane and Delta-Breton Refuge Development Plans, 1978
- 12-56 Mississippi Sandhill Crane Refuge Management, 1980
- 12-57 Mississippi Sandhill Crane Maps, n.d.
- 12-58 Refuge Land Acquisition Biological Reconnaissance Report, Sandhill Crane Refuge, Mississippi, 1970
- 12-59 Mississippi Sandhill Crane NWR Master Plan, 1984
- 12-60 Mississippi Sandhill Crane NWR Environmental Assessment, 1973
- 12-61 Mississippi Sandhill Crane NWR, Young Adult Camp, 1977
- 12-62 Wastewater Facility Plan, 1983
- 12-63 Jackson Co. Airport, 1976
- 12-64 Mississippi Sandhill Crane Habitat Management, 1977
- 12-65 Other Mississippi Birds, n.d.
- 12-66 Refuge Volunteer Report, 1964-1968, n.d.

Box 13

- 13-01 Habitat Changes, 1985, n.d.
- 13-02 Jackson County Soil Survey #18, 1960
- 13-03 Plants of the Mississippi Sandhill Crane NWR, 1968-1994
- 13-04 Vegetation of the Mississippi Sandhill Crane NWR, 1913-1979
- 13-05 Habitat Management for the Mississippi Sandhill Crane NWR, 1975
- 13-06 Mississippi Sandhill Crane NWR Annual Report, 1985
- 13-07 Sandhill Cranes Study NWR, Correspondence and Progress Reports, 1965
- 13-08 Land Acquisition, Refuge Management, 1967-1971, n.d.
- 13-09 Delta Picture, 1961

H. Habitats and Refuges (Research and Reports)

6. Sabine NWR

- 13-10 Food Habits of Alligators, Sabine NWR, 1961
- 13-11 Public Waterfowl Hunt, Sabine NWR, 1967
- 13-12 Sabine Weirids, 1976-1977
- 13-13 Extra Sabine Inspection Reports (1 of 2), 1960-1981, n.d.
- 13-14 Extra Sabine Inspection Reports (2 of 2), 1960-1981, n.d.
- 13-15 Notes and Memoranda on Sabine and Coastal Ecology, 1967-1978, n.d.
- 13-16 Field Trip to Sabine, 1993
- 13-17 Sabine Photos, October 1993
- 13-18 Sabine Notebook, 1963
- 13-19 Sabine Refuge General Notes, 1961-1967, n.d.

- 13-20 Report of Wildlife Management Study, Progress Report #2, 1966
- 13-21 Report of Wildlife Management Study, Progress Report #3, 1967
- 13-22 Report of Wildlife Management Study, Progress Report #4, 1968
- 13-23 Report of Wildlife Management Study, Progress Report #5, 1969
- 13-24 Report of Wildlife Management Study, Progress Report #6, 1970
- 13-24 Report of Wildlife Management Study, Progress Report #6, Copy 2, 1970
- 13-25 Report of Wildlife Management Study, Progress Report #7, 1972
- 13-26 Report of Wildlife Management Study, Progress Report #8, 1972
- 13-27 Report of Wildlife Management Study, Progress Report #9, 1973
- 13-28 Report of Wildlife Management Study, Progress Report #10, 1974
- 13-29 Fall Vegetation on the Spoil Banks of Superior Canal, Cameron Parish, Louisiana, 1975
- 13-30 Annual Narrative Report, 1986
- 13-31 Cheniers LA, Tanner, 1993, n.d.
- 13-32 Narrative Reports, notes, and News Clippings on Sabine Refuge Rainfall, 1964-1986, n.d.
- 13-33 Sabine Report, Biological Inspections, 1978
- 13-34 Miscellaneous Reports, 1965-1973, n.d.
- 13-35 Annual Report Summaries, 1970-1972
- 13-36 Sabine NWR, Cameron-Creole Watershed (1 of 2), 1979-1980
- 13-37 Sabine NWR, Cameron-Creole Watershed (2 of 2), 1980
- 13-38 Refuge Volunteer Report, 1964-1968, n.d.

Box 14

- 14-01 Old Sabine Tables Finished, unit I, 1979-1989, n.d.
- 14-02 Field Notes, Unit 2 Old Tables, 1987, n.d.
- 14-03 Sabine NWR, Environmental Assessment: Proposed Development and Rehab Plan, 1968-1994
- 14-04 Grazing on the Sabine NWR, n.d.
- 14-05 Grazing on the Sabine NWR, 1961
- 14-06 Vegetation, Sabine, 1962-1963
- 14-07 Sabine Refuge-Grazing Study, Progress Report #1, 1965
- 14-08 Sabine Refuge-Grazing Study, Progress Report #2, 1967
- 14-09 Sabine Refuge-Grazing Study, Progress Report #3, 1972
- 14-10 Grazing Field Notes, 1987, n.d.
- 14-11 Vegetation Transects in Unit 5 and 6, Sabine NWR, 1967-1987, n.d.
- 14-12 Vegetation Changes on the Sabine NWR, 1962
- 14-13 Sabine Vegetation, East Cove Transects, 1966, n.d.
- 14-14 Vegetation, Sawgrass Dieoff, Sabine Refuge, 1960-1979
- 14-15 The Vegetation of Units, 1, 2, and 4 of the Sabine Refuge, 1968
- 14-16 Vegetation transects in Units 5 and 6, Sabine NWR, 1967
- 14-17 The Vegetation of Units 1, 2, 4, 5, and 6 on the Sabine NWR, 1988
- 14-18 Vegetation, Sabine Refuge, Draft, 1972
- 14-19 Grazing Study on the Sabine Refuge #2, November 1967
- 14-20 Vegetation of the Calcasieu Lake Marsh, 1974
- 14-21 Vegetation of the Salt Meadow in East Cove of Sabine NWR, 1966

- 14-22 A Biological Report on the Calcasieu East Cove Marsh, Cameron Parish, LA, 1967
- 14-23 The Vegetation of East Cove Mash, 1965, n.d.
- 14-24 Cameron-Creole East Cove SCS Project, 1976

H. Habitats and Refuges (Research and Reports)
7. Delta NWR

- 14-25 Delta and Gulf Islands, Term Studies, 1972, n.d.
- 14-26 Gulf Island-Breton Island Wilderness, 1971, n.d.
- 14-27 Gulf Islands Bird List, 1971
- 14-28 Gulf Island Study, 1966, n.d.
- 14-29 Gulf Islands, Turtles, 1974-1979, n.d.
- 14-30 The Role of Hurricanes in the Long-Term Degradation of a Barrier island Chain: Chandeleur Islands, LA, 1980
- 14-31 USL Studies on the Chandeleur Islands, 1972, n.d.
- 14-32 Chandeleur, Gulf Island, Small Maps and Notes, 1964-1965, n.d.
- 14-33 Gulf Island Management Study Newspaper Story, 1968
- 14-34 Gulf Island Refuge Study, 1960-1976, n.d.
- 14-35 Gulf Islands Wetlands Management Study, Shoal Water Meadows, Chandelers, Gulf Island #1, 1964, n.d.
- 14-36 Miscellaneous on Shores and the Chandelers, 1963-1986, n.d.
- 14-37 Beach Erosion Control and Marsh Management on Horn Island, n.d.
- 14-38 Gulf Islands National Seashore, 1967
- 14-39 Gulf island Reports, 1962
- 14-40 Gulf, horn Island, Mosquito Central, 1964, n.d.
- 14-41 Maps of Gulf Island Refuges, Chandeleur, Breton, n.d.
- 14-42 Gulf Islands Report – Beach, 1977, n.d.

Box 15

- 15-01 Delta Reports (Mississippi Delta Region, Plaquemines Parish), 1924-1981, n.d.
- 15-02 Delta Burning, 1960-1961
- 15-03 Delta Check Lists, Fish and Birds, 1971, n.d.
- 15-04 Delta Deer Removals, 1964
- 15-05 Lands, Environmental Assessment, Delta, Breton, 1975-1977, n.d.
- 15-06 Work Program, East Coast management Biologist Clark Webster, 1962-1963?
- 15-07 Lands, EIA Texas Pipeline Co., Delta, Breton, 1972-1977, n.d.
- 15-08 Fishes of the Delta NWR, n.d.
- 15-09 Delta, Beneval, 1941, 1960-1979, n.d.
- 15-10 Delta, Notes, Correspondence, and Reports, 1962-1979, n.d.
- 15-11 Delta-Briton, Birds, 1982
- 15-12 Delta Inventory, 1968, n.d.
- 15-13 Land Use Plan, Delta, 1960
- 15-14 Delta Land Use Plan, 1960, n.d.
- 15-15 Delta Pesticide Study, 1964-1965
- 15-16 Vegetative, Delta Transects, 1956-1958, n.d.

- 15-17 Annual Delta Water Programs, 1962
- 15-18 Delta, Weekly Waterfowl and Muskrat Populations, 1963, n.d.
- 15-19 Delta, Wildlife Management Study, LA, n.d.
- 15-20 Delta, Wildlife Management Study Outline 1, 1962-1963, n.d.
- 15-21 Delta, Breton – Colonial Birds Notes, 1968-1981, n.d.
- 15-22 Office Copy of Delta Refuge Report, 1968
- 15-23 Delta Grazing Plan, 1960-1965, n.d.
- 15-24 Grazing Outline at Delta, 1960s
- 15-25 Delta Refuge Grazing Study on the Delta NWR, 1964
- 15-26 Delta Refuge – Grazing Progress Report #5, 1968
- 15-27 Delta Refuge – Grazing Final Report, 1969
- 15-28 Delta Grazing, Vegetable Graphs, 1960, n.d.
- 15-29 Grazing Study Report, 3-Step Clusters, 1960-1964
- 15-30 Delta Grazing Report, 1963
- 15-31 Delta Grazing Report, 1960-1962
- 15-32 Notes for Delta Grazing Report, 1962
- 15-33 Grazing on the Delta Refuge, # 5 and 6, 1963
- 15-34 More on Delta Grazing Report, 1963, n.d.
- 15-35 Delta Grazing, Transects, Field Notes, 1961-1962, n.d.
- 15-36 Maps of Delta Grazing Units, n.d.
- 15-37 Delta Grazing and Graphs, 1963
- 15-38 Final report on Delta Grazing, 1969

H. Habitats and Refuges (Research and Reports)
8. Miscellaneous Refuges

- 15-39 Iles Derniers, Proposed Acquisition, 1970-1974, n.d.
- 15-40 News Clippings, Photos, and reports on Isles Derniers, 1970-1994, n.d.
- 15-41 Reports of Slade NWR, 1950-1952, 1972, n.d.
- 15-42 Slade Refuge Note Cards, n.d.
- 15-43 Noxubee Refuge, Wood Ducks and Alligators, Photos and Correspondence, 1969-1971
- 15-44 Noxubee NWR Master Plan, 1961, Revised 1963
- 15-45 Eufaula NWR, 1964-1970, n.d.
- 15-46 Eufaula Maps, n.d.
- 15-47 Weekly Waterfowl Summary, Eufaula, n.d.
- 15-48 Food Habits of Ducks, Wheeler Refuge, 1966
- 15-49 Waterfowl Food Habits at Wheeler Refuge, 1966, n.d.
- 15-50 A Biological Survey of the Hillside NWR, Holmes and Yazoo Counties, MS, 1977

Box 16

- 16-01 A Biological Survey of the Hillside NWR, Holmes and Yazoo Counties, MS, c.2, 1977
- 16-02 Patuxent Wildlife Research Center, 1966
- 16-03 US Forest Service, DeSoto National Forest, 1975-1978, n.d.
- 16-04 Choctaw NWR, with Weekly Waterfowl Summary, 1965-1976, n.d.

- 16-05 Chart of North Gage Mean Monthly Water Levels, Mermentau River at Catfish Point Central Structure, 1975
- 16-06 Land Acquisition of Felsenthal Basin Lock and Dam #6, Ouachita River, 1957-1971, n.d.
- 16-07 Reports and Photographs of Bayou D'Arbonne, LA 1971-1975, n.d.
- 16-08 Vegetation of Upper Plaquemines and St. Bernard Parishes, 1968-1979
- 16-09 Vegetation of Upper Plaquemines and St. Bernard Parishes, 1968
- 16-10 Checklist of Mammals of Assateague Island, 1965
- 16-11 Refuge List, n.d.
- 16-12 Survey of Lower Mobile Delta, Baldwin County, Alabama, 1969
- 16-13 Lands, Acquisition, Mobile Delta Recon, 1966-1974
- 16-14 Mobile Delta Ducks, Baldwin, 1966
- 16-15 Vegetation, Mobile Bay, Alabama, 1966-1969, n.d.
- 16-16 Mobile Delta, Kelly-Blakey, Baldwin Co., Alabama, 1971 n.d.

I. Newsletters

- 16-17 Whooping Crane Conservation Association, 1998
- 16-18 ICF Bugle, 1985-1995
- 16-19 The Brolga Bugle and the Unison Call, 1974-1983
- 16-20 The Unison Call, 1988-1994
- 16-21 Blue Goose Flyer, 1994-1995
- 16-22 Snowy Egret Sentinel, 1994
- 16-23 Whooping Crane Conservation Association Newsletters, 1944-1995
- 16-24 Crane Research Bulletin, 1980
- 16-25 International Council for Bird Preservation, 1979-1981
- 16-26 ICF Bugle Article, 1986
- 16-27 Louisiana Ornithological Society News, 1965-1971

J. Workshops

- 16-28 Symposium on Management Techniques for Endangered Birds, 1977
- 16-29 International Crane Workshop, Wisconsin, 1975
- 16-30 Workshop, Rockport, TX, 1978
- 16-31 Workshop, Grand Tetons National Park, 1981
- 16-32 International Crane Workshop, 1987, n.d.
- 16-33 India Trip, 22 January – 24 February 1983
- 16-34 Crane Workshop, Grand Island, NE, 1985
- 16-35 Renesting Paper, 1987
- 16-36 MS Sandhill Crane Meeting, 22-25 September 1992
- 16-37 Health Meeting, 1991
- 16-38 Renesting Paper for Florida Workshop, 1988
- 16-39 India Meeting, 1992
- 16-40 Florida Workshop Papers, 1988
- 16-41 International Crane Workshop, Qiqihar China, 1987
- 16-42 Jackson County, Mississippi, CI Photos, October 1975
- 16-43 China Instructions, 1987 *Restricted*

- 16-44 Crane Workshop, Grand Island, NE, 1985
- 16-45 North American Crane Workshop, 1994
- 16-46 Crane Workshop, Florida, 1988
- 16-47 Florida Workshop, 1988
- 16-48 International Crane Workshop, Qiqihar, China, 1987

Box 17

- 17-01 Symposium on Breeding Birds in Captivity, n.d.

K. Maps and Photographs

- 17-02 Mississippi Sandhill Crane NWR Compartment Maps, n.d.
- 17-03 Sabine NWR Maps, n.d.
- 17-04 Flight Summary Reports, 1978
- 17-05 Photography, Aerial, NASA, 1974
- 17-06 Florida Aerial Photos, 1992
- 17-07 Ocean Springs Aerial Photos, 1942
- 17-08 Hilgard, MS, Maps, n.d.
- 17-09 Map, South Central Louisiana, n.d.
- 17-10 Maps of Louisiana, n.d.
- 17-11 Maps of Chassahowitzka NWR, 1956-1957
- 17-12 Aerial Photographs, 1979
- 17-13 Photographs, n.d.
- 17-14 Photographs, n.d.

L. Correspondence

- 17-15 Miscellaneous Correspondence, 1967-1973
- 17-16 Correspondence Concerning Reception of paper at Southeastern, 1965
- 17-17 Letter from Ray P. Vaughan, 1977
- 17-18 Letter from Bill Thomas and Article on Jumping Mullet, 1979-1985
- 17-19 Correspondence with Corps of Engineers on Purchase of Maps, 1961
- 17-20 May David, Southern Savannas, 1993
- 17-21 Dick Thompson, 1994
- 17-22 Old Growth in the East, 1993
- 17-23 Letter to George Gee, 1992
- 17-24 Letter from Marge Oard, 1992
- 17-25 Animal Care and Use Committee, 1992, n.d.
- 17-26 Miscellaneous Correspondence, 1966-1981

M. Miscellaneous Materials

- 17-27 Miscellaneous Gulf Islands Photographs and Reports, 1968, n.d.
- 17-28 Trip West Notebook, 1995
- 17-29 Geology Trip, 1992

- 17-30 Miscellaneous Ownership, Maps, and Notes, n.d.
- 17-31 Coastal Wetland Transects, 1997
- 17-32 Coastal Wetland Transects, 1997
- 17-33 Conservation of Natural Resources and the Establishment of Reserves in the USSR, 1962
- 17-34 Effects of Aquatic Weed Infestation on the Fish and Wildlife of the Gulf States, 1947
- 17-35 Population Dynamics, Human-US and USSR, 1990
- 17-36 Ecology, 1984
- 17-37 Mississippi Geology, 1944-1994
- 17-38 Mississippi Geology, 1860-1884
- 17-39 Geology of the Barrier Islands, 1972-1986
- 17-40 Pesticides, EPA Report, 1990, n.d.
- 17-41 Early History of Louisiana and Mississippi, Iberville Indians, 1880-1982, n.d.
- 17-42 Classification and Survey of Coastal Pine Savanna, n.d.
- 17-43 Tennessee Tombigbee Waterway, n.d.
- 17-44 Crocodiles, n.d.

Box 18

- 18-01 Indians, 1912-1987, n.d.
- 18-02 Disease Literature, 1974-1982, n.d.
- 18-03 Work Group-Cranes, International Council for Bird Preservation, 1972-1980
- 18-04 The Nature Conservancy, 1975-1986
- 18-05 Miscellaneous Papers, n.d.
- 18-06 Miscellaneous Papers, Pamphlets, and News Clippings, 1965-1991, n.d.
- 18-07 Miscellaneous News Clippings, Pamphlets, and Copies, 1992-1993, n.d.
- 18-08 Works of John Lynch, 1938-1980
- 18-09 Miscellaneous Ecology, 1946-1986, n.d.
- 18-10 Hoese, North Chandeleur Islands, Maps, Photographs, and Film Negatives, 1986, n.d.
- 18-11 USL Studies on Chandeleur Islands, 1972
- 18-12 Sabine, Environmental Impact Assessment, Addendum, n.d.
- 18-13 Studies, 1983-1984 ***Restricted***
- 18-14 Valentine biography and Survey Information, n.d.
- 18-15 Book Reviews, 1963-1993, n.d.
- 18-16 Small, Blue Notebook, 1995
- 18-17 VB Loose, n.d.
- 18-18 Cajun Country, References, 1980-1982, n.d.
- 18-19 Nest Site Characteristics of the Mississippi Sandhill Crane (*Grus Canadensis Pulla*) on the Mississippi Sandhill Crane National Wildlife Refuge, by Emlyn Bourland Smith, May 1986

N. Oversize

Box 19

- 19-01 16 Aerial Photographs of Louisiana, n.d.
- 19-02 38 Aerial Photographs of Sabine NWR, 1957

- 19-03 The Gator Killers, Article, 1968
- 19-04 Geological Map of Mississippi, n.d.
- 19-05 Large Louisiana Map, n.d.
- 19-06 Map of Southwest Louisiana Gulf Coast, n.d.
- 19-07 Map of Mexico, n.d.
- 19-08 The Great Mobile River Delta and Surrounding Area, n.d.
- 19-09 Florida Everglades Drainage District, Palm Beach County Physical Land Conditions, n.d.

Map Case 15-05

1. LA State Map (2), n.d.
2. Life in the Salt Marsh, n.d.
3. Lake Lery Unit, Map, n.d.
4. Baton Rouge Map, n.d.
5. Lake Hermitage Migratory Bird Refuge, n.d.
6. SE Louisiana Hydration Maps, n.d.
7. Bayou Chene Channel Plan, n.d.
8. South Central Louisiana, Map, n.d.
9. Lake Boudreaux Map, n.d.
10. Eagle Nest Sites on the Lower Atchafalaya, n.d.
11. Lower Atchafalaya Channels, Map, n.d.
12. Alabama Map, n.d.
13. Culeba Island Map, n.d.
14. Chandeleur and Breton Sounds
15. Lower Atchafalaya Channels, Map, n.d.
16. Chenier Plain Habitat, Map, n.d.
17. Noxubee NWR, Land Use Map, n.d.
18. Calhoun Quadrangle, Map, n.d.
19. Felsental Lock and Dam NWR, Preliminary Map (3), 1971
20. Ouachita and Black Rivers Navigation Project, Arkansas and Louisiana, 1957
21. Morehouse Parish Louisiana, 1950
22. Union County Arkansas, 1957
23. Ashley County Arkansas, Map, 1954
24. Fishermens Guide Map, Spring Bayou and Vicinity, 1946
25. Ground Elevation of Loxahatchee, n.d.
26. Eufaula NWR, Map, 1967
27. Eufaula NWR, Map, n.d.
28. Proposed Gulf Island NWR (3), Maps
29. Delta NWR, n.d.
30. Louisiana Delta Maps (3), n.d.
31. Horn Island NWR, Map, n.d.
32. Lake Okeechobee Map, n.d.
33. St. Tammany, LA, Map, n.d.
34. Central and Southern Florida Flood Control Project, 1958
35. Vegetation Map of South Florida, 1943
36. Dolph's Map of Delray Beach Florida, n.d.

37. Everglade Soils Map, n.d.
38. Everglade Vegetation Map, n.d.
39. Central and Southern Florida Flood Control District, Perimeter Mileage Conservation Areas 1 and 2, 1955
40. Loxahatchee Vegetation Map, n.d.
41. Breton Sound, n.d.
42. Roemer Pass Field, Proposed Dredging Map, n.d.
43. New Orleans, Map, 1982
44. Brochures, Grand Canyon (2), Grand Teton, Great Basin, Redwood Coast (3), and Zion, n.d.
45. Greens Bayou Map, 1927
46. Hand Drawn Map of Barrier Islands, n.d.
47. Mississippi River-Gulf Outlet Project (3), n.d.
48. Rockefeller Refuge, Map, n.d.
49. Vegetation Map, n.d.