

# INDEX

## IOWA CONSERVATIONIST, VOLUMES 19 AND 20

### JANUARY 1960—DECEMBER 1961

#### A

##### ARBOR DAY

"Arbor Day in Iowa," April 60, p 25

##### ARCHAEOLOGY

"Iowa's Ancient Hunters," Oct 61, p 173

##### ARCHERY

"Archery Anecdotes," Dec 60, p 90  
 "Bow Hunter-Man of Many Facets," Nov 61, p 179  
 "To Be a Bowman," Sept 60, p 69

#### B

##### Bailey, Lloyd

"Iowa's Recreation Lands," April 61, p 127

##### Baldwin, Jim (Cartoons)

"Wait till you see the other kinds we got under the back seat," Jan 60, p 4; "Homer's been having a little trouble," Jan 60, p 5; Ice Fishing, Feb 60, p 12; Hunter and mouse, Feb 60, p 13; Flying carpet angler, April 60, p 29; "You think he's just over-confident?" May 60, p 37; "Better unwind her a few turns, Joe," May 60, p 39; "Got 'em, by gum," June 60, p 44; "Was that last turn a little sharp, dear?" June 60, p 45; "Oh, I was just hoping you'd come along," July 60, p 55; "—so next time I'll walk," Aug 60, p 60; "As I remember it, it was much larger," Aug 60, p 62; "Horace still doesn't quite have the knack of it," Aug 60, p 63; "You'd better wake and get off automatic pilot," Oct 60, p 77; "Honest, officer, he's just tired," Dec 60, p 90; Double-caught, catfish, Jan 61, p 103; "He's just out of range and he knows it," March 61, p 117; "He claims he's not fishing through the ice," March 61, p 119; Two fish, April 61, p 127.

##### Barnes, Ron

"Only One Fishing Buddy," June 60, p 45

##### Bastler, Bill

"Smallmouth Bass Fishing in Iowa's Great Lakes," Aug 60, p 61

##### BASS

"Artificial Lures for Bass?" Sept 60, p 70  
 "Bass by the Bagful," Aug 60, p 62  
 "BIGMOUTH Galore," Sept 61, p 163  
 "Bull Bass Like Live Bait," Aug 60, p 57  
 "Largemouth," March 60, p 21  
 "Smallmouth Bass Fishing in Iowa's Great Lakes," Aug 60, p 61  
 "The Bass Fisherman," Aug 61, p 159

##### BEAVER

"Four Steps to Skinning Your Beaver," Feb 61, p 112  
 "Iowa Beaver—Unharvested Plenty," Dec 60, p 89

##### Berkley, Tom

"The Coralville Fish and Game Unit," Aug 60, p 60

##### BIOLOGY

"How Old Is It?" Oct 60, p 76

##### BIOLOGISTS CORNER

"Another Angle on Predator-Prey Relationships," July 60, p 54  
 "How About Those Quail Feathers," Nov 60, p 84  
 "Quail Can Take It," June 60, p 46  
 "Twenty-three Years of Fishing on Spirit Lake," Feb 61, p 110  
 "Who Gets the Fish," (part 1) April 60, p 30  
 "Who Gets the Fish," (part 2) Aug 60, p 63

##### BIRDS (non-game)

"Birds and Bugs," Sept. 61, p 168  
 "Cow Birds Thwart Watcher," June 60, p 45  
 "Know Your Winter Birds," Jan 60, p 6  
 "Know Your Winter Birds," Feb 60, p 14  
 "Operation Tid-Bits," Jan 60, p 8  
 "The Back Yard Aviary," Dec 60, p 94  
 "We Are Exterminating the Robin," April 61, p 121

##### BLACK HAWK LAKE

"Fish and Fishing in Black Hawk Lake," April 60, p 29

##### BLUEGILLS

"Bluegill Popper," March 61, p 115  
 "Go Wet for Bluegills," June 60, p 42

##### BOBCAT

"More Than They Bargained For," Feb 60, p 10

##### BOATS

"Attention Motorboaters," June 61, p 144  
 "Boating East and West," May 61, p 132  
 "Don't Make a Wet First Step," July 60, p 50  
 "New Boat Regulations," July 61, p 146  
 "Prairieland Sailing," June 61, p 137  
 "The First Step in Staying Afloat," June 60, p 48  
 "Water Safety," June 61, p 144

##### BOUNTY

"Mutiny at the Bounty," Feb 61, 106

##### BOW HUNTING

(See Archery)

##### Buckmann, Carol

"Calling the Wild," Nov 61, p 182  
 "County Conservation Boards," Dec 61, p 185  
 "First 'Muskie' for West Okoboji," Oct 61, p 175  
 Hungarian Partridge (Illustration), Nov 61, p 184  
 "Modern Diana Prepares for the Hunt," Dec 61, p 188  
 "Snakes, Source of Many Fables," Sept 61, p 168

##### BULLHEADS

"Anyone for Horned Pout?" Sept 60, p 68  
 "Bullheads by the Millions," May 60, p 37

#### C

##### CALLS

"Calling the Wild," Nov 61, p 182

##### CAMPING

"Essence of Camp Cookery," July 61, p 152  
 "It's a Camper's World," May 60, p 33  
 "Roughing It the Modern Way, (Picture Story) Aug 61, p 156  
 "Snowflake Camping," Feb 61, p 105

##### CAPITAL IMPROVEMENTS

"Nail and Paint Brush, Capital Improvements," Dec 61, p 190

##### Campney, Mark

"The Ruthven Fish and Game Unit," Feb 60, p 13

##### Carlander, Kenneth D.

"Does Walleye Fry Stocking Pay in Clear Lake?" Nov 60, p 86

##### CARP

"Carp Bill O' Fare," May 60, p 37  
 "From Creel to Meal," May 61, p 129  
 "Shaw's Folly," Jan 60, p 6

##### CARTOONS

(See BALDWIN and FLIGER)

##### CATFISH

"Catfish Crop," June 61, p 138  
 "High Waters and the Catfish Comeback," July 60, p 49  
 "Pickled Cat," Nov 60, p 82  
 "Some Catfish," March 61, p 119

##### Cleary, Bob

"Who Gets the Fish," April 60, p 30  
 "Who Gets the Fish," Aug 60, p 63

##### Cochran, Bill

"Go Wet for Bluegills," June 60, p 42

##### COLORS

"What Color Safest?" July 60, p 50

##### CONSERVATION CAMP (Springbrook)

"Outdoor Classroom," (Picture Story) April 60, p 32  
 "Teachers Training—Outdoor Style," March 61, p 120

##### CONSERVATION COMMISSION

(Commission Minutes in each issue except April, 60)  
 "New Commissioners, Aug 61, p 154

##### COUNTY CONSERVATION

"County Conservation Boards," Dec 61, p 185  
 "Wise Use, Country Style," May 60, p 36



**COOT**

- "Coot Cookery," Oct 60, p 78  
 "Cootology," Oct 60, p 78

**COVER**

- "Answer to Insects," July 60, p 55  
 "More Cover Means More Game and Hunting," Feb 61, p 105

**COLYN AREA**

- "Colyn Fish and Game Management Unit," June 60, p 47

**CRAPPIES**

- "April Is for Crappies," March 61, p 115

**CROW**

- "Off Season Artillery Practice," March 61, p 114

**D****Daubendeik, R. W.**

- "Donut Hole Dough Elixer of Trout Bait," May 60, p 39

**Davis, Henry P.**

- "Dry Shooting Aids Marksmanship," April 60, p 28

**DEER**

- "Bowmen Discover Buckskin Bonanza," Feb 60, p 9  
 "Deer Season Outlook," Sept 60, p 82  
 "Don't Let This Happen to You," Nov 60, p 82  
 "Encountered Deer in Barn," Feb 61, p 112  
 "Hunters Don't Get Them All," July 60, p 51  
 "Iowa Deer Outlook, 1961," Sept 61, p 161  
 "Shoot to Kill," (Illustration) Nov 61, p 181

**DeKock, Duane**

- "Arbor Day in Iowa," April 60, p 25  
 "Beauty and Science in a Terrarium," Sept 60, p 67  
 "Seeing the Outdoors—Indoors," Jan 60, p 1  
 "Snowflake Camping," Feb 61, p 105  
 "Teacher Training, Outdoor Style," March 61, p 120  
 "The Backyard Aviary," Dec 60, p 94  
 "The Fisherman," March 60, p 19

**DOGS**

- "How and When to Bathe Your Dog," March 60, p 21  
 "Retrievers Get Limits," Nov 61, p 180  
 "Your Dog Is Your Best Friend," March 61, p 114

**DOVES**

- "High Ranked Game Bird," Feb 61, p 106  
 "Mourning Dove," March 61, p 114

**DUCKS**

- "Breakdown at the Duck Factory," Sept 61, p 181  
 "Duckspatch From the Canadian Breeding Grounds," Aug 60, p 58  
 "How to Grow a Duck Blind," May 60, p 34  
 "Instinct VS Mother Love," July 61, p 181  
 "Itchy Ducks," Dec 60, p 194  
 "Pluck That Duck With Paraffin," Nov 61, p 181  
 "Want Some Duck Decoys?" Feb 60, p 10

**E****EDITORIALS**

- "A Point of Dollars and Cents," May 60, p 34  
 "Common Sense in Gun Laws," Dec 60, p 90  
 "Dad—Just This Once—Leave Your Rod at Home," Aug 61, p 156  
 "Don't Let This Happen to You," Nov 60, p 82  
 "For a Happy New Year," Jan 61, p 98  
 "Getting Your Money's Worth," July 61, p 146  
 "Let Us Resolve," Jan 60, p 2  
 "Only One Can Lead," April 61, p 122  
 "On Wise Use," Feb 60, p 10  
 "Price and Value," Nov 61, p 178  
 "The Importance of Trees," March 60, p 26  
 "The Grass Is Always Greener," June 61, p 138  
 "The Iowa Co-operative Hunter Safety Program," Oct 61, p 170  
 "Till the '70 Census," April 60, p 26  
 "The 'Problem' of Hunter-Farmer Relations," Dec 61, p 186  
 "Three R's Plus One," March 61, p 114  
 "Untapped Resources," Aug 60, p 58  
 "Wood for Tomorrow's Homes," Feb 61, p 106

**EROSION**

- "The Work of Running Water," June 60, p 43  
 "Throwing a Good Buck to the Wind," June 60, p 44

**EYES**

- "Eyes in the Night," Dec 60, p 94  
 "The Art of Seeing," March 61, p 118  
 "What Color Is Safest?" July 61, p 50

**F****Faber, L. F.**

- "Let Us Resolve," Jan 60, p 2  
 "Untapped Resources," Aug 60, p 58

**FARM PONDS**

- "Farm Pond Philosophy," Aug 60, p 57

**FISH**

- "Can You Top These?" Aug 60, p 58  
 "Changes in Fishing Regulations," June 61, p 137  
 "Do It Yourself Fishing Forecast," April 60, p 26  
 "Don't Wait for the Weekend," July 61, p 151  
 "Fish and Fishing in Black Hawk Lake," April 60, p 29  
 "Fishermen Have Fringe Benefits Too," April 60, p 26  
 "Fishing With a Thermometer," Aug 60, p 59  
 "Fishin' Tips From the Old Timer," July 61, p 147  
 "From Creel to Meal," May 61, p 129  
 "Gone Fishin'" (Sign in barber shop) Oct 60, p 78  
 "Insides Out and Outsides Off," July 61, p 152  
 "Iowa's Largest Fishin' Hole," June 61, p 137  
 "It Shoulda Been in Arkansas," March 60, p 21  
 "Know These Fish," (Illustration) April 61, p 125  
 "Moon Shy," April 61, p 123  
 "November-Anglers Month," Nov 61, p 182  
 "Only One Can Lead," April 61, p 122  
 "Only One Fishing Buddy," June 60, p 45  
 "Outdoor Tips," July 61, p 150  
 "Poppin' the Peep Holes," Aug 61, p 155  
 "Signs of the Times and Thermoclines," May 61, p 129  
 "Starting From Scratch," July 60, p 54  
 "Stop Wishin' Go Fishin'," Feb 61, p 109  
 "Ten Tips for More Fishing Fun," May 60, p 34  
 "The Fisherman," March 60, p 19  
 "Tips on Winter Fishing in N.W. Iowa Lakes," Dec 60, p 92  
 "Treatment for Sick Fishing," Jan 60, p 2  
 "Who Gets the Fish," April 60, p 30  
 "Who Gets the Fish," Aug 60, p 63  
 "Why Winter Fish Kills," Jan 60, p 1  
 "1960 Fish Laws," April 60, p 31

**Fish, John**

- "Rabbit Pepper—Hasen Pfeffer," Jan 60, p 5

**Fliger, Roger**

- "Bluegill Poppers," March 61, p 115  
 "Bob White of the Marshland," Oct 61, p 176  
 "Bull Bass Like Live Bait," Aug 60, p 57  
 "Cone Marsh," Sept 60, p 71  
 "Early Season Trout," May 60, p 33  
 "Fox the Hard Way," Feb 61, p 109  
 "From Creel to Meal," May 61, p 129  
 "Iowa Beaver, Unharvested Plenty," Dec 60, p 89  
 "Iowa's Ancient Hunters," Oct 61, p 173  
 "Iowa's Interesting Hard Shell Serpents," Oct 61, p 174  
 "Iowa's Largest Fishing Hole," June 61, p 137  
 "Iowa's Water Weasel," Dec 61, p 190  
 "Know These Fish," (Illustration) April 61, p 125  
 "Let's Talk Fox Trapping," Oct 60, p 48  
 "Mink," Illustration for "Iowa's Water Weasel," Dec 61, p 190 & p 191  
 "Pikes Peak in March," March 61, p 120  
 "The Short-Eared Mousetrap," Feb 61, p 111  
 "Trout With Fly, Bait, and Spinner," July 61, p 145  
 "We Are Exterminating the Robin," April 61, p 121  
 "Why Kill a Hawk?" June 60, p 48  
 "Wildlife Babies," May 60, p 40  
 (Cartoons) Sept 60, p 68; Jan 61, p 95; Aug 60, p 59  
 (Illustrations) April 61, p 125; White Pine, Sept 60, p 70; "Jack Snipe," Oct 61, p 178; Marsh Hawk, June 60, p 48; Ruffed Grouse, Aug 61, p 160; Turkeys, Jan 61, p 100; White Oak, Feb 61, p 108; Fish, April 61, p 125; Wildlife Babies, May 60, p 40

**FORESTRY**

- "Action Program at Little Paint," Nov 60, p 81  
 "Antibiotics for Ailing Timber," Nov 60, p 88  
 "Arbor Day in Iowa," April 60, p 25  
 "Aspen Days," Nov 61, p 181  
 "A Wood Is More than Trees," Jan 60, p 4  
 "Bark," April 60, p 28  
 "Burls and Other Unusual Woods," May 61, p 135  
 "Evergreen Invaders of Western Iowa," Dec 61, p 189  
 "Farm Forest Field Day," Nov 60, p 85  
 "Forest Products and Iowa's Economy," July 61, p 149  
 "Harvesting Iowa's Wild Foods," Oct 61, p 169  
 "How Much Forest Does Iowa Really Have?" Aug 61, p 159  
 "Iowa's Native Evergreens," The White Pine, Sept 60, p 70; The Yew, Oct 60, p 74; Balsam Fir and Juniper, Jan 61, p 103  
 "Iowa's Woodland Managers," Know the Conifers, Feb 61, p 108  
 "Iowa Tree Farmers Sell Management," Sept 61, p 166  
 "Iowa Trees," Oaks, Feb 61, p 108; Elms, June 61, p 142; Black Walnut, Oct 61, p 170



- "Know the Conifers," Feb 61, p 108  
 "New Nursery Price List," Jan 61, p 98  
 "Planting for Tomorrow," Feb 60, p 9  
 "Sawflies in Our Pines," July 60, p 52  
 "Seedling Security," April 61, p 124  
 "The Importance of Trees," March 60, p 18  
 "The Latest Thing for Holding up Banks," April 60, p 31  
 "Tree Farms for Wood and Water," Aug 60, p 58  
 "Value Just Beginning in 60-Year Old Hardwoods," Feb 61, p 106  
 "White Pine Hollow," Dec 60, p 93  
 "Windbreaks Help in any Weather," Sept 60, p 68  
 "Wood for Tomorrow's Homes," Feb 61, p 106  
 "Woods Profits, Satisfaction, or Both," March 61, p 114

**FOX**

- "Fox Calling," April 61, p 123  
 "Fox the Hard Way," Feb 61, p 109  
 "Let's Go Fox Trapping," Oct 60, p 73

**Frankl, Harlan**

- "Bow Hunter-Man of Many Facets," Nov 61, p 179

**FROGS**

- "Wooping Froggie," July 60, p 50

**G****GAME (general)**

- "Calling the Wild," Nov 61, p 182  
 "Conserve Game and Be Humane," Nov 61, p 177  
 "Do Animals Talk?" Sept 61, p 162  
 "Some Concepts of Abundance," March 60, p 20  
 "The Bantam Drummer," Aug 61, p 160

**GAME MANAGEMENT UNITS**

- "Cone Marsh," Sept 60, p 71  
 "Rice Lake Game Management Unit," Jan 60, p 3  
 "The Boom at Bays Branch," Aug 61, p 155  
 "The Colyn Fish and Game Management Unit," June 60, p 47  
 "The Coralville Fish and Game Management Unit," Aug 60, p 60  
 "The Ruthven Fish and Game Management Unit," Feb 60, p 13  
 "Willow Slough—The Happy Hunting Grounds," Nov 60, p 87

**Garwood, John**

- "Bridge Hopping," April 60, p 26

**GESE**

- "Duck and Goose Hours," Oct 60, p 80  
 "Know Your Goose Before You Shoot," Oct 60, p 79  
 "Snow Geese From Russia," Feb 61, p 107  
 "Welcome Stranger," Nov 60, p 85

**GOOSE LAKE**

- "Goose Lake Restored," June 60, p 44

**GUNS**

- "Dry Shooting Aids Marksmanship," April 60, p 28  
 "For One and All," March 60, p 19  
 "Gun Safety Training Means Safe Hunting Companions," Jan 61, p 99  
 "Off Season Casualties Too High," Aug 61, p 154  
 "Our Right to Bear Arms," March 60, p 18  
 "The Black Powder Gang," Oct 61, p 174  
 "The Need for Hunter Safety Education," Nov 61, p 182

**Gwynne, C. S.**

- "Building a Park," April 60, p 28  
 "Geology in Pikes Point State Park," Jan 60, p 5  
 "Glaciation in Iowa State Parks," April 61, p 121  
 "The Works of Running Water," June 60, p 43

**H****Harrison, Harry**

- "High Water and the Catfish Comeback," July 60, p 49

**Hartman, George B.**

- "Forest Products and Iowa's Economy," July 61, p 149  
 "How Much Forest Does Iowa Really Have?" Aug 61, p 159  
 "Iowa's Native Evergreens," Balsam Fir and Juniper, Jan 61, p 103;  
 White Pine, Sept 60, p 70; Yew, Oct 60, p 74  
 "Native Iowa Trees," Elms, June 61, p 142; Oaks, Feb 61, p 108; Walnut,  
 Oct 61, p 170

**HATCHERY**

- "Big Spring Trout Hatchery Purchased," April 61, p 123

**Haugen, Arnold O.**

- "Turkey Talk for Paint Creek," Jan 61, p 131

**HAWKS**

- "Why Kill a Hawk?" June 60, p 48

**Hendrickson, Dr. George O.**

- "44 Years a Biologist-Conservationist," May 61, p 131

**Hertel, H. G.**

- "Evergreen Invaders of Western Iowa," Dec 61, p 189

**HISTORY**

- "Historically Speaking," Jan 60, p 6, Shaw's Folly?; Feb 60, p 15,  
 Storm Lake; March 60, p 23, First State Parks; April 60, p 31, Game  
 Farms; May 60, p 38, Silver Anniversary; June 60, p 46, Reynolds;  
 July 60, p 58, Salmon; Dec 60, p 95, Pike War; March 61, p 119,  
 First Spirit Lake Hatchery; May 61, p 130, Fish Tale; Sept 61, p 167,  
 Jackson County Deer; Public Relations 76 Years Ago, Dec 61, p 192

**Hlavka, Gene**

- "Retrievers Get Limits," Nov 61, p 180

**HUNTING (General)**

- "Calling the Wild," Nov 61, p 182  
 "Facts About Hunting," March 61, p 118  
 "Hunting and Trapping Seasons, 1961," Sept 61, p 161  
 "Hunting Outlook for 1961," Oct 61, p 169  
 "Iowa Hunting and Trapping Seasons Set, 1960," Sept 60, p 66  
 "Modern Diana Prepares for the Hunt," Dec 61, p 188  
 "More Than They Bargained For," Feb 60, p 10  
 "Open Season on Hunter-Farmer Relations," Aug 61, p 159  
 "The 'Problem' of Hunter-Farmer Relations," Dec 61, p 186  
 "Some Concepts of Abundance," March 60, p 20

**HUNTER SAFETY PROGRAM**

- "The Iowa Co-operative Hunter Safety Program," Oct 61, p 170  
 "The Need for Hunter Safety Education," Nov 61, p 178  
 "Young Iowans Respond to Hunter Safety Program," May 61, p 134

**I****ICE BOATING**

- "Winter Sails," Feb 61, p 105

**ICE FISHING**

- "Tips on Winter Fishing on N.W. Iowa Lakes," Dec 60, p 92

**INSECTS AND INSECTICIDES**

- "The Answer to Insects," July 60, p 55  
 "We Are Exterminating the Robin," April 61, p 121  
 "You Can't Get Along Without Insects," Sept 61, p 166

**J****Jeck, George**

- "Changes, Developments, Improvements," March 60, p 18

**Johnson, Malcom K.**

- "Action Program at Little Paint," Nov 60, p 81  
 "An Unwelcome Visitor," July 60, p 56  
 "Bigmouth Galore," Sept 61, p 163  
 "Coot-ology," Oct 60, p 75  
 "Dad—Just This Once," Aug 61, p 154  
 "Don't Wait for the Weekend," July 61, p 151  
 "Farm Field Forest Day," Nov 61, p 85  
 "Frozen Beauty," Feb 60, p 9  
 "Getting Your Money's Worth," July 61, p 146  
 "Goose Lake Restored," June 60, p 44  
 "More Cover Means More Game," Feb 61, p 104  
 "More Northerns for Iowa Waters," June 60, p 42  
 "Off Season Artillery Practice," March 61, p 114  
 "Planting for Tomorrow," Feb 60, p 9  
 "Poppin' the Peepholes," Aug 61, p 155  
 "Ring Necks Invade Southeast Iowa," May 61, p 135  
 "Roughing It the Modern Way," Aug 61, p 156  
 "Sawflies in Our Pines," July 60, p 36  
 "Seedling Security," April 61, p 124  
 "September Squirrelling," Sept 60, p 65  
 "Storm Lake Comes to Life Again," Aug 61, p 153  
 "The Case for Binoculars," March 61, p 115  
 "The Floating Bog on Dead Man's Lake," June 61, p 142  
 "The Grass Is Always Greener," June 61, p 138  
 "The Latest Thing for Holding up Banks," April 60, p 31  
 "Three R's Plus One," March 61, p 115  
 "Throwing a Good Buck to the Wind," June 60, p 44  
 "Til the '70 Census," April 60, p 26  
 "To Be a Bowman," Sept 60, p 60  
 "Treatment for Sick Fishing," Jan 60, p 2  
 "Turkeys Stocked in Yellow River Forest," Jan 61, p 97  
 "Want Some Decoys?" Feb 60, p 10  
 "White Pine Hollow," Dec 60, p 93  
 "Willow Slough, The Happy Hunting Ground," Nov 60, p 81  
 "Wise Use, Country Style," May 60, p 36  
 "Young Iowans Respond to Hunter Safety Program," Aug 61, p 134



**COOT**

- "Coot Cookery," Oct 60, p 78  
 "Cootology," Oct 60, p 78

**COVER**

- "Answer to Insects," July 60, p 55  
 "More Cover Means More Game and Hunting," Feb 61, p 105

**COLYN AREA**

- "Colyn Fish and Game Management Unit," June 60, p 47

**CRAPPIES**

- "April Is for Crappies," March 61, p 115

**CROW**

- "Off Season Artillery Practice," March 61, p 114

**D****Daubendiek, R. W.**

- "Donut Hole Dough Elixir of Trout Bait," May 60, p 39

**Davis, Henry P.**

- "Dry Shooting Aids Marksmanship," April 60, p 28

**DEER**

- "Bowmen Discover Buckskin Bonanza," Feb 60, p 9  
 "Deer Season Outlook," Sept 60, p 82  
 "Don't Let This Happen to You," Nov 60, p 82  
 "Encountered Deer in Barn," Feb 61, p 112  
 "Hunters Don't Get Them All," July 60, p 51  
 "Iowa Deer Outlook, 1961," Sept 61, p 161  
 "Shoot to Kill," (Illustration) Nov 61, p 181

**DeKock, Duane**

- "Arbor Day in Iowa," April 60, p 25  
 "Beauty and Science in a Terrarium," Sept 60, p 67  
 "Seeing the Outdoors—Indoors," Jan 60, p 1  
 "Snowflake Camping," Feb 61, p 105  
 "Teacher Training, Outdoor Style," March 61, p 120  
 "The Backyard Aviary," Dec 60, p 94  
 "The Fisherman," March 60, p 19

**DOGS**

- "How and When to Bathe Your Dog," March 60, p 21  
 "Retrievers Get Limits," Nov 61, p 180  
 "Your Dog Is Your Best Friend," March 61, p 114

**DOVES**

- "High Ranked Game Bird," Feb 61, p 106  
 "Mourning Dove," March 61, p 114

**DUCKS**

- "Breakdown at the Duck Factory," Sept 61, p 181  
 "Duckspatch From the Canadian Breeding Grounds," Aug 60, p 58  
 "How to Grow a Duck Blind," May 60, p 34  
 "Instinct VS Mother Love," July 61, p 181  
 "Itchy Ducks," Dec 60, p 194  
 "Pluck That Duck With Paraffin," Nov 61, p 181  
 "Want Some Duck Decoys?" Feb 60, p 10

**E****EDITORIALS**

- "A Point of Dollars and Cents," May 60, p 34  
 "Common Sense in Gun Laws," Dec 60, p 90  
 "Dad—Just This Once—Leave Your Rod at Home," Aug 61, p 156  
 "Don't Let This Happen to You," Nov 60, p 82  
 "For a Happy New Year," Jan 61, p 98  
 "Getting Your Money's Worth," July 61, p 146  
 "Let Us Resolve," Jan 60, p 2  
 "Only One Can Lead," April 61, p 122  
 "On Wise Use," Feb 60, p 10  
 "Price and Value," Nov 61, p 178  
 "The Importance of Trees," March 60, p 26  
 "The Grass Is Always Greener," June 61, p 138  
 "The Iowa Co-operative Hunter Safety Program," Oct 61, p 170  
 "Till the '70 Census," April 60, p 26  
 "The 'Problem' of Hunter-Farmer Relations," Dec 61, p 186  
 "Three R's Plus One," March 61, p 114  
 "Untapped Resources," Aug 60, p 58  
 "Wood for Tomorrow's Homes," Feb 61, p 106

**EROSION**

- "The Work of Running Water," June 60, p 43  
 "Throwing a Good Buck to the Wind," June 60, p 44

**EYES**

- "Eyes in the Night," Dec 60, p 94  
 "The Art of Seeing," March 61, p 118  
 "What Color Is Safest?" July 61, p 50

**F****Faber, L. F.**

- "Let Us Resolve," Jan 60, p 2  
 "Untapped Resources," Aug 60, p 58

**FARM PONDS**

- "Farm Pond Philosophy," Aug 60, p 57

**FISH**

- "Can You Top These?" Aug 60, p 58  
 "Changes in Fishing Regulations," June 61, p 137  
 "Do It Yourself Fishing Forecast," April 60, p 26  
 "Don't Wait for the Weekend," July 61, p 151  
 "Fish and Fishing in Black Hawk Lake," April 60, p 29  
 "Fishermen Have Fringe Benefits Too," April 60, p 26  
 "Fishing With a Thermometer," Aug 60, p 59  
 "Fishin' Tips From the Old Timer," July 61, p 147  
 "From Creel to Meal," May 61, p 129  
 "Gone Fishin'!" (Sign in barber shop) Oct 60, p 78  
 "Insides Out and Outsides Off," July 61, p 152  
 "Iowa's Largest Fishin' Hole," June 61, p 137  
 "It Shoulda Been in Arkansas," March 60, p 21  
 "Know These Fish," (Illustration) April 61, p 125  
 "Moon Shy," April 61, p 123  
 "November-Anglers Month," Nov 61, p 182  
 "Only One Can Lead," April 61, p 122  
 "Only One Fishing Buddy," June 60, p 45  
 "Outdoor Tips," July 61, p 150  
 "Poppin' the Peep Holes," Aug 61, p 155  
 "Signs of the Times and Thermoclines," May 61, p 129  
 "Starting From Scratch," July 60, p 54  
 "Stop Wishin' Go Fishin'," Feb 61, p 109  
 "Ten Tips for More Fishing Fun," May 60, p 34  
 "The Fisherman," March 60, p 19  
 "Tips on Winter Fishing in N.W. Iowa Lakes," Dec 60, p 92  
 "Treatment for Sick Fishing," Jan 60, p 2  
 "Who Gets the Fish," April 60, p 30  
 "Who Gets the Fish," Aug 60, p 63  
 "Why Winter Fish Kills," Jan 60, p 1  
 "1960 Fish Laws," April 60, p 31

**Fish, John**

- "Rabbit Pepper—Hasen Pfeffer," Jan 60, p 5

**Fliger, Roger**

- "Bluegill Poppers," March 61, p 115  
 "Bob White of the Marshland," Oct 61, p 176  
 "Bull Bass Like Live Bait," Aug 60, p 57  
 "Cone Marsh," Sept 60, p 71  
 "Early Season Trout," May 60, p 33  
 "Fox the Hard Way," Feb 61, p 109  
 "From Creel to Meal," May 61, p 129  
 "Iowa Beaver, Unharvested Plenty," Dec 60, p 89  
 "Iowa's Ancient Hunters," Oct 61, p 173  
 "Iowa's Interesting Hard Shell Serpents," Oct 61, p 174  
 "Iowa's Largest Fishing Hole," June 61, p 137  
 "Iowa's Water Weasel," Dec 61, p 190  
 "Know These Fish," (Illustration) April 61, p 125  
 "Let's Talk Fox Trapping," Oct 60, p 48  
 "Mink," Illustration for "Iowa's Water Weasel," Dec 61, p 190 & p 19  
 "Pikes Peak in March," March 61, p 120  
 "The Short-Eared Mousetrap," Feb 61, p 111  
 "Trout With Fly, Bait, and Spinner," July 61, p 145  
 "We Are Exterminating the Robin," April 61, p 121  
 "Why Kill a Hawk?" June 60, p 48  
 "Wildlife Babies," May 60, p 40  
 (Cartoons) Sept 60, p 68; Jan 61, p 95; Aug 60, p 59  
 (Illustrations) April 61, p 125; White Pine, Sept 60, p 70; "Jack Snipe" Oct 61, p 178; Marsh Hawk, June 60, p 48; Ruffed Grouse, Aug 61, p 160; Turkeys, Jan 61, p 100; White Oak, Feb 61, p 108; Fish, Apr 61, p 125; Wildlife Babies, May 60, p 40

**FORESTRY**

- "Action Program at Little Paint," Nov 60, p 81  
 "Antibiotics for Ailing Timber," Nov 60, p 88  
 "Arbor Day in Iowa," April 60, p 25  
 "Aspen Days," Nov 61, p 181  
 "A Wood Is More than Trees," Jan 60, p 4  
 "Bark," April 60, p 28  
 "Burls and Other Unusual Woods," May 61, p 135  
 "Evergreen Invaders of Western Iowa," Dec 61, p 189  
 "Farm Forest Field Day," Nov 60, p 85  
 "Forest Products and Iowa's Economy," July 61, p 149  
 "Harvesting Iowa's Wild Foods," Oct 61, p 169  
 "How Much Forest Does Iowa Really Have?" Aug 61, p 159  
 "Iowa's Native Evergreens," The White Pine, Sept 60, p 70; The Yew Oct 60, p 74; Balsam Fir and Juniper, Jan 61, p 103  
 "Iowa's Woodland Managers," Know the Conifers, Feb 61, p 108  
 "Iowa Tree Farmers Sell Management," Sept 61, p 166  
 "Iowa Trees," Oaks, Feb 61, p 108; Elms, June 61, p 142; Black Walnut Oct 61, p 170



- "Know the Conifers," Feb 61, p 108
- "New Nursery Price List," Jan 61, p 98
- "Planting for Tomorrow," Feb 60, p 9
- "Sawflies in Our Pines," July 60, p 52
- "Seedling Security," April 61, p 124
- "The Importance of Trees," March 60, p 18
- "The Latest Thing for Holding up Banks," April 60, p 31
- "Tree Farms for Wood and Water," Aug 60, p 58
- "Value Just Beginning in 60-Year Old Hardwoods," Feb 61, p 106
- "White Pine Hollow," Dec 60, p 93
- "Windbreaks Help in any Weather," Sept 60, p 68
- "Wood for Tomorrow's Homes," Feb 61, p 106
- "Woods Profits, Satisfaction, or Both," March 61, p 114

## IX

- "Fox Calling," April 61, p 123
- "Fox the Hard Way," Feb 61, p 109
- "Let's Go Fox Trapping," Oct 60, p 73

## Rankl, Harlan

- "Bow Hunter-Man of Many Facets," Nov 61, p 179

## ROGS

- "Wooling Froggie," July 60, p 50

## G

### GAME (general)

- "Calling the Wild," Nov 61, p 182
- "Conserve Game and Be Humane," Nov 61, p 177
- "Do Animals Talk?" Sept 61, p 162
- "Some Concepts of Abundance," March 60, p 20
- "The Bantam Drummer," Aug 61, p 160

### GAME MANAGEMENT UNITS

- "Cone Marsh," Sept 60, p 71
- "Rice Lake Game Management Unit," Jan 60, p 3
- "The Boom at Bays Branch," Aug 61, p 155
- "The Colyn Fish and Game Management Unit," June 60, p 47
- "The Coralville Fish and Game Management Unit," Aug 60, p 60
- "The Ruthven Fish and Game Management Unit," Feb 60, p 13
- "Willow Slough—The Happy Hunting Grounds," Nov 60, p 87

### Garwood, John

- "Bridge Hopping," April 60, p 26

## GESE

- "Duck and Goose Hours," Oct 60, p 80
- "Know Your Goose Before You Shoot," Oct 60, p 79
- "Snow Geese From Russia," Feb 61, p 107
- "Welcome Stranger," Nov 60, p 85

## GOOSE LAKE

- "Goose Lake Restored," June 60, p 44

## GUNS

- "Dry Shooting Aids Marksmanship," April 60, p 28
- "For One and All," March 60, p 19
- "Gun Safety Training Means Safe Hunting Companions," Jan 61, p 99
- "Off Season Casualties Too High," Aug 61, p 154
- "Our Right to Bear Arms," March 60, p 18
- "The Black Powder Gang," Oct 61, p 174
- "The Need for Hunter Safety Education," Nov 61, p 182

### Gwynne, C. S.

- "Building a Park," April 60, p 28
- "Geology in Pikes Point State Park," Jan 60, p 5
- "Glaciation in Iowa State Parks," April 61, p 121
- "The Works of Running Water," June 60, p 43

## H

### Harrison, Harry

- "High Water and the Catfish Comeback," July 60, p 49

### Hartman, George B.

- "Forest Products and Iowa's Economy," July 61, p 149
- "How Much Forest Does Iowa Really Have?" Aug 61, p 159
- "Iowa's Native Evergreens," Balsam Fir and Juniper, Jan 61, p 103;
- White Pine, Sept 60, p 70; Yew, Oct 60, p 74
- "Native Iowa Trees," Elms, June 61, p 142; Oaks, Feb 61, p 108; Walnut, Oct 61, p 170

## HATCHERY

- "Big Spring Trout Hatchery Purchased," April 61, p 123

### Haugen, Arnold O.

- "Turkey Talk for Paint Creek," Jan 61, p 131

## HAWKS

- "Why Kill a Hawk?" June 60, p 48

### Hendrickson, Dr. George O.

- "44 Years a Biologist-Conservationist," May 61, p 131

### Hertel, H. G.

- "Evergreen Invaders of Western Iowa," Dec 61, p 189

## HISTORY

- "Historically Speaking," Jan 60, p 6, Shaw's Folly?; Feb 60, p 15, Storm Lake; March 60, p 23, First State Parks; April 60, p 31, Game Farms; May 60, p 38, Silver Anniversary; June 60, p 46, Reynolds; July 60, p 58, Salmon; Dec 60, p 95, Pike War; March 61, p 119, First Spirit Lake Hatchery; May 61, p 130, Fish Tale; Sept 61, p 167, Jackson County Deer; Public Relations 76 Years Ago, Dec 61, p 192

### Hlavka, Gene

- "Retrievers Get Limits," Nov 61, p 180

## HUNTING (General)

- "Calling the Wild," Nov 61, p 182
- "Facts About Hunting," March 61, p 118
- "Hunting and Trapping Seasons, 1961," Sept 61, p 161
- "Hunting Outlook for 1961," Oct 61, p 169
- "Iowa Hunting and Trapping Seasons Set, 1960," Sept 60, p 66
- "Modern Diana Prepares for the Hunt," Dec 61, p 188
- "More Than They Bargained For," Feb 60, p 10
- "Open Season on Hunter-Farmer Relations," Aug 61, p 159
- "The 'Problem' of Hunter-Farmer Relations," Dec 61, p 186
- "Some Concepts of Abundance," March 60, p 20

## HUNTER SAFETY PROGRAM

- "The Iowa Co-operative Hunter Safety Program," Oct 61, p 170
- "The Need for Hunter Safety Education," Nov 61, p 178
- "Young Iowans Respond to Hunter Safety Program," May 61, p 134

## I

## ICE BOATING

- "Winter Sails," Feb 61, p 105

## ICE FISHING

- "Tips on Winter Fishing on N.W. Iowa Lakes," Dec 60, p 92

## INSECTS AND INSECTICIDES

- "The Answer to Insects," July 60, p 55
- "We Are Exterminating the Robin," April 61, p 121
- "You Can't Get Along Without Insects," Sept 61, p 166

## J

### Jeck, George

- "Changes, Developments, Improvements," March 60, p 18

### Johnson, Malcom K.

- "Action Program at Little Paint," Nov 60, p 81
- "An Unwelcome Visitor," July 60, p 56
- "Bigmouth Galore," Sept 61, p 163
- "Coot-ology," Oct 60, p 75
- "Dad—Just This Once," Aug 61, p 154
- "Don't Wait for the Weekend," July 61, p 151
- "Farm Field Forest Day," Nov 61, p 85
- "Frozen Beauty," Feb 60, p 9
- "Getting Your Money's Worth," July 61, p 146
- "Goose Lake Restored," June 60, p 44
- "More Cover Means More Game," Feb 61, p 104
- "More Northerns for Iowa Waters," June 60, p 42
- "Off Season Artillery Practice," March 61, p 114
- "Planting for Tomorrow," Feb 60, p 9
- "Poppin' the Peepholes," Aug 61, p 155
- "Ring Necks Invade Southeast Iowa," May 61, p 135
- "Roughing It the Modern Way," Aug 61, p 156
- "Sawflies in Our Pines," July 60, p 36
- "Seedling Security," April 61, p 124
- "September Squirreling," Sept 60, p 65
- "Storm Lake Comes to Life Again," Aug 61, p 153
- "The Case for Binoculars," March 61, p 115
- "The Floating Bog on Dead Man's Lake," June 61, p 142
- "The Grass Is Always Greener," June 61, p 138
- "The Latest Thing for Holding Up Banks," April 60, p 31
- "Three R's Plus One," March 61, p 115
- "Throwing a Good Buck to the Wind," June 60, p 44
- "Til the '70 Census," April 60, p 26
- "To Be a Bowman," Sept 60, p 60
- "Treatment for Sick Fishing," Jan 60, p 2
- "Turkeys Stocked in Yellow River Forest," Jan 61, p 97
- "Want Some Decoys?" Feb 60, p 10
- "White Pine Hollow," Dec 60, p 93
- "Willow Slough, The Happy Hunting Ground," Nov 60, p 81
- "Wise Use, Country Style," May 60, p 36
- "Young Iowans Respond to Hunter Safety Program," Aug 61, p 134



**K****Keef, Jim**

"Words of the Wild," Jan 61, p 102

**Kline, Paul D.**

"Another Angle on Predator-Prey Relationship," July 60, p 54  
 "Rabbits Back to Normal," Sept 61, p 167  
 "Search for Squirrel Facts," Oct 60, p 77  
 "Squirrel Prospects," Sept 61, p 162  
 "Some Concepts of Abundance," March 60, p 20

**Klonglan, Eugene**

"Little Gray Cannonball," Nov 61, p 184  
 "The Bantam Drummer," Aug 61, p 160

**Krall, Guy**

"Rice Lake Game Management Unit," Jan 60, p 3

**L****LAKES**

"Blue Lake—One of the Best in the West," July 61, p 147  
 "Construction Begins on Prairie Rose Lake," July 60, p 52  
 "Fish and Fishing in Black Hawk Lake," April 60, p 29  
 "Iowa's Great Lake Region," Jan 61, p 101  
 "Iowa's Bayou Country," (Odessa) Aug 60, p 63  
 "Storm Lake Comes to Life Again," Aug 61, p 153  
 "The Floating Bog on Dead Man's Lake," June 61, p 142  
 "Why a Lake Patrol?" July 61, p 150

**Leaverton, Paul**

"Off Season Casualties Too High," Aug 61, p 154  
 "The Iowa Co-operative Hunter Safety Program," Oct 61, p 170

**LICENSE**

"Get That Huntin', Fishin' License—Today," April 61, p 122  
 "Here's Your New License, Courtesy Electronics," Dec 61, p 187

**Linduska, Joe**

"How to Grow a Duck Blind," May 60, p 34  
 "Timberdoodle Dandy," March 60, p 18

**Lyon, Marvin**

"Instinct VS Mother Love," July 61, p 147  
 "Large Mouth," March 60, p 21  
 "No Excuse for not Using Flies," July 61, p 151

**M****Madden, K. M.**

"Farm Pond Philosophy," Aug 60, p 57

**Mann and Thompson**

"Bark," April 60, p 28  
 "Burls and Other Unusual Woods," May 61, p 135  
 "Do Animals Talk," Sept 61, p 162  
 "Molting in Reptiles," July 61, p 149  
 "Springs," Feb 61, p 111

**Mahew, Jim**

"Fishing With a Thermometer," Aug 60, p 59  
 "Green Valley Walleyes," Sept 60, p 72  
 "Signs of the Times and Thermoclines," May 61, p 129  
 "Why Winter Fish Kills," Jan 60, p 1

**Meder, Dr. L. A.**

"Artificial Lures for Bass," Sept 60, p 70

**MINK**

"Iowa's Water Weasel," Dec 61, p 190  
 Illustration for above, p 190 and p 191

**MISCELLANEOUS**

"A Letter of Merit," May 61, p 134  
 "A Man May Wonder," Oct 60, p 74  
 "A Winter Walk," Jan 61, p 99  
 "Bridge Hopping," April 60, p 26  
 "Conservationist Lures Teach Home," June 61, p 179  
 "From the Rain of Death 'We Shall Be Poorer'," Jan 61, p 97  
 "Frozen Beauty in Iowa's Winter Wonderland," Feb 60, p 9  
 "Goals of Conservation," Nov 61, p 179  
 "How Old Is Old?" Jan 61, p 98  
 "Iowa's Recreation Lands," April 61, p 118  
 "New Light on an Old Subject," March 60, p 18  
 "Scientists Say Light Governs Plant Growth," Aug 60, p 58  
 "The Case for Binoculars," March 61, p 116  
 "The Winner," Sept 60, p 68

**MISSISSIPPI RIVER**

"Boating East and West," May 61, p 133  
 "Iowa's Largest Fishing Hole," June 61, p 137  
 "Mississippi River Fishing From the Statisticians Standpoint," June 61, p 143

**MISSOURI RIVER**

"Boat Access Sites on the Missouri," May 61, p 132  
 "Untapped Resources," Aug 60, p 58  
 "Cruising Down the River," (Photo Story) Aug 60, p 64

**Mitchell, Raymond**

"Prairie Lands," Sept 61, p 166

**Moen, Tom**

"Bullheads by the Millions," May 60, p 37  
 "Fishing With a Thermometer," Aug 60, p 59  
 "Twenty-three Years of Fishing on Spirit Lake," Feb 61, p 110

**MULTIFLORA ROSE (See Cover)**

"The Answer to Insects," July 60, p 55

**MUSEUMS**

"Seeing the Outdoors," Jan 60, p 1

**Mustard, Eldie**

"Bowman Discovers Buckskin Bonanza," Feb 60, p 9  
 "Case for Predator Control," Dec 61, p 187  
 "Deer Season Outlook Good," Sept 60, p 65  
 "Hunters Don't Get Them All," July 60, p 9  
 "Iowa Deer Outlook, 1961," Sept 61, p 161  
 "Predation and Wildlife," Nov 61, p 183

**N****Nagel, Werner**

"Predators Are People Too," March 60, p 22

**Nash, Nova**

"The Answer to Insects," July 60, p 55

**Nomsen, Richard**

"Farm Windbreaks Shelter Pheasants," April 61, p 128  
 "Pheasant Hunting After Opening Weekend," Nov 61, p 177  
 "Roadside Homesites," June 60, p 41

**NORTHERN PIKE**

"More Northerns for Iowa Waters," June 60, p 41  
 "The Difference Between a Muskie and a Northern," April 61, p 125

**O****ODESSA LAKE**

"Iowa's Bayou Country," Aug 60, p 63  
 "Opening Day at Odessa," Dec 60, p 89  
 "What's New?" July 60, p 63

**OFFICERS**

"Your Game Warden," April 61, p 126

**Olofson, Charles (Butch)**

"Harvesting Iowa's Wild Foods," Oct 61, p 169

**OWLS**

"The Short Eared Mousetrap," Feb 61, p 111

**P****Palmer, Fred A.**

"Bird Migration Poses Ancient Question," March 60, p 17

**PARKS**

"Building a Park," April 60, p 27  
 "Geology in Pikes Point State Park," Jan 60, p 5  
 "Glaciation in Iowa State Parks," April 61, p 121  
 "Iowa's Great Lake Region," Jan 61, p 101  
 "New Camp Ground Construction," (Photo) Aug 60, p 60  
 "Picnic? Anytime!," Oct 61, p 173  
 "Pikes Peak in March," March 61, p 190  
 "Prairie Lands," Sept 61, p 166  
 "The State Parks of Iowa," Beeds Lake, Sept 61, p 167; Dolliver Memorial, Sept 60, p 72; Lacey-Keosauqua, April 60, p 30; Lake Keomah, June 61, p 141; Ledges State Park, Feb 61, p 110; Oct 60, p 78; Waubonsie, March 60, p 19

**PARTRIDGE**

"Little Gray Cannonball—The Hun," Nov 61, p 184

**PERCH**

"Make Mine Oven Fried," Nov 60, p 84

**PHEASANT**

"Farm Windbreaks Shelter Pheasants," April 61, p 128  
 "Good Ringneck News," Nov 60, p 88  
 "Pheasant Hunting After Opening Weekend," Nov 61, p 177  
 "Ringnecks Invade Southeast Iowa," May 61, p 135  
 "Roadside Homesites," June 60, p 41



**Plum, Bruce E.**

"Iowa's Woodland Managers," July 61, p 145

**POLLUTION**

"Responsible Action," Aug 61, p 154

**PRAIRIES**

"Prairie Lands," Sept 61, p 166

**RAIRIE ROSE LAKE**

"Construction Begins at Prairie Rose Lake," July 60, p 52

**PREDATORS**

"Another Angle on Predator Prey Relationship," July 60, p 54  
 "Are Midnight Marauders Bothering You?" Nov 61, p 178  
 "Case for Predator Control," Dec 61, p 187  
 "Predation and Wildlife," Nov 61, p 183  
 "Predators Are People Too," March 60, p 17

**PRISON LABOR**

"Action Program at Little Paint," Nov 60, p 81

**Q****QUAIL**

"How About Those Quail Feathers?" Nov 60, p 84  
 "Hunting Outlook for '61," Oct 61, p 169  
 "Quail Can Take It," June 60, p 46  
 "The Fall Quail Outlook," Nov 60, p 81

**R****RABBIT**

"Poor Insurance Risk," July 60, p 54  
 "Rabbit Pepper—Hasen Pfeffer," Jan 60, p 5  
 "Rabbits Back to Normal," Sept 61, p 167

**RACCOON**

"Coon Hunting—Nocturnal's Delight," Dec 61, p 185

**Rehder, Denny**

"Coon Hunting—Nocturnal's Delight," Dec 61, p 185  
 "Here's Your New License," Dec 61, p 187  
 "Pluck That Duck With Paraffin," Nov 61, p 182  
 "Nail and Paintbrush, Capital Improvement," Dec 61, p 190  
 "November, Anglers Month," Nov 61, p 182  
 "The Need for Safety Education," Nov 61, p 178

**Ripple, Jim**

"Welcome Stranger," Nov 60, p 85

**Rose, Earl T.**

"Hunting Outlook for '61," Oct 61, p 169  
 "Prairie Land Sailing," June 61, p 137

**RUFFED GROUSE**

"The Bantam Drummer," Aug 61, p 161

**S****Sherman, Jim**

"Don't Let This Happen to You," Nov 60, p 82  
 "The 'Problem' of Hunter-Farmer Relations," Dec 61, p 186

**Sieh, Jim**

"Breakdown at the Duck Factory," Sept 61, p 161

**SNAKES**

"Molting in Reptiles," July 61, p 149  
 "Snakes, Source of Many Fables," Sept 61, p 168

**Speaker, E. B.**

"How Old Is It?" Oct 60, p 76

**SPRAYING**

"We Are Exterminating the Robin," April 61, p 121

**SQUIRREL**

"September Squirreling," Sept 60, p 65  
 "Squirrel Prospects," Sept 61, p 162

**Stanton, Joseph J.**

(Obituary) Aug 61, p 158

**STATE FAIR**

"Conservation at the State Fair," Aug 60, p 63

**Stempel, M. E.**

"Do It Yourself Fishing Forecast," March 60, p 26  
 "How About Those Quail Feathers?" Nov 60, p 174  
 "It's a Camper's World," May 60, p 33  
 "Quail Can Take It," June 60, p 46  
 "The Black Powder Gang," Oct 61, p 174  
 "The Fall Quail Outlook," Nov 60, p 81

**Stufflebeam, Dale**

"Bass by the Bagful," Aug 60, p 62

**Swift, Ernest**

"A Point of Dollars and Cents," May 60, p 34

**T****Tate, Bill**

"Starting From Scratch," July 60, p 54

**Taylor, John W.**

"On Wise Use," Feb 60, p 10

**TERRARIUM**

"Beauty and Science in a Terrarium," Sept 60, p 67

**Thompson and Mann**

"Bark," April 60, p 28  
 "Burls and Other Unusual Woods," May 61, p 135  
 "Do Animals Talk?" Sept 61, p 162  
 "Molting in Reptiles," July 61, p 149  
 "Springs," Feb 60, p 111

**Tovey, George**

"A Winter Walk," Jan 61, p 99  
 "Excerpts," (From talk to garden club) Aug 61, p 158  
 "Focus on Wildflowers," May 60, p 40  
 (Obituary) Aug 61, p 158  
 "The Art of Seeing," March 61, p 118  
 "The Essence of Camp Cookery," July 61, p 152

**TRAPPING**

"Iowa Beaver, Unharvested Plenty," Dec 60, p 89  
 "Iowa Hunting and Trapping Seasons Set," Oct 60, p 73  
 "Let's Talk Fox Trapping," Oct 60, p 73  
 "1961 Hunting and Trapping Seasons," Oct 61, p 161

**TROUT**

"Big Spring Trout Hatchery Purchased," April 61, p 123  
 "Donut Hole Dough Elixir of Trout Bait," May 60, p 39  
 "Early Season Trout Fishing," May 60, p 34  
 "The Trout Stamp," July 61, p 145  
 "Trout With Fly, Bait and Spinner," July 61, p 145

**TURKEY**

"Turkeys Stocked in Yellow River Forest," Jan 61, p 97  
 "Turkey Talk for Paint Creek," Jan 61, p 100

**TURTLES**

"Iowa's Interesting Hard Shell Serpents," Oct 61, p 174

**W****Wallace, Jim**

"Fish and Fishing in Black Hawk Lake," Aug 60, p 29

**WALLEYES**

"Does Walleye Stocking Pay in Clear Lake," Nov 60, p 86  
 "Green Valley Walleyes," Sept 60, p 72

**WATER**

"Irreplaceable Water," July 61, p 149  
 "Springs," Feb 61, p 111  
 "The Reason for the Water Conservation Stamp," May 60, p 17  
 "The Works of Running Water," June 60, p 43  
 "Water Safety," June 61, p 144

**WATERFOWL**

"Bird Migration Poses Ancient Question," March 60, p 17  
 "Bob White of the Marsh Lands," Oct 61, p 176  
 "Calling the Wild," Nov 61, p 182  
 "Duck and Goose Hours," Oct 60, p 80  
 "Know Your Geese Before You Shoot," Oct 60, p 79  
 "Opening Day at Odessa," Dec 60, p 89  
 "Shoot With a Conscience," Oct 60, p 74  
 "Snow Geese From Russia," Feb 61, p 107  
 "Waterfowl Season," Oct 60, p 80  
 "Waterfowl Season," Sept. 61, p 165

**Widney, Stan**

"Anyone for Horned Pout?" Sept 60, p 68  
 "April Is for Crappies," March 61, p 115  
 "Blue Lake, One of the Best in the West," July 61, p 147  
 "Carp Bill O' Fare," May 60, p 37  
 "For a Happier New Year," Jan 61, p 97  
 "Get That Huntin' Fishin' License Today!" April 61, p 122  
 "Historically Speaking—" Jan 60, p 6, Shaw's Folly?; Feb 60, p 15, Storm Lake; March 60, p 23, First State Parks; April 60, p 31, Game Farms; May 60, p 38, Silver Anniversary; June 60, p 46, Reynolds; July 60, p 58, Salmon; Dec 60, p 95, Pike War; March 61, p 119, First Spirit Lake Hatchery; May 61, p 130, Fish Tale; Sept 61, p 167, Jackson County Deer; Dec 61, p 192, Public Relations 76 Years Ago



"Insides Out and Outsides Off," July 61, p 152  
 "Iowa's Bayou Country," Aug 60, p 45  
 "Iowa's Great Lakes Region," Jan 61, p 101  
 "Make Mine Oven Fried," Nov 60, p 84  
 "Opening Day at Odessa," Dec 60, p 89  
 "Picnic? Any Time!" Oct 61, p 173  
 "Stop Wishin', Go Fishin'," Feb 61, p 109  
 "The Boom at Bay's Branch," Aug 61, p 155  
 "State Parks of Iowa—" Beeds Lake, Sept 61, p 167; Dolliver Memorial, Sept 60, p 72; Lacey-Keosauqua, April 60, p 30; Lake Keomah, June 61, p 141; Ledges State Park, Feb 61, p 110; Pilot Knob, July 60, p 56; Spring Brook, June 60, p 45; Viking, Oct 60, p 78; Waubonsie, March 60, p 19  
 "Wooring Froggie," July 60, p 50

#### WILDFLOWERS

"A Rooted Carnivore," June 61, p 143  
 "Focus On Wildflowers," May 60, p 40  
 "Wildflower of the Month—" Bloodroot, May 61, p 134; Culver's Root, July 61, p 152

#### WILD FOODS

"Harvesting Iowa's Wild Foods," Oct 61, p 169

#### WILDLIFE (General)

"Leave Wildlife Babies Alone," Nov 61, p 183  
 "Predation and Wildlife," Nov 61, p 183  
 "Wildlife Babies, Babes in the Woods," May 60, p 40  
 "Words of the Wild," Jan 61, p 102

#### Witmer, C. R.

"Woods Profits, Satisfaction, or Both," March 61, p 114

#### WOLVERINE

"An Unwelcome Visitor," July 60, p 56

#### WOODCOCK

"Timberdoodle Dandy," March 60, p 18

#### Wyllie, John

"A Wood Is More Than Trees," Jan 60, p 4

## Y

#### YELLOW RIVER FOREST

"Action Program at Little Paint," Nov 60, p 81  
 "Turkeys Stocked in Yellow River Forest," Jan 61, p 97  
 "Turkey Talk for Paint Creek," Jan 61, p 100