

Iowa

November/December 1993

CONSERVATIONIST

SPECIAL CALENDAR ISSUE • \$3

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DES MOINES, IOWA 50319





You're Holding

The Perfect

Holiday Gift

The *Iowa Conservationist* makes the perfect holiday gift for anyone on your list. Your friends and relatives will receive six outstanding issues of the *Iowa Conservationist*. And, a card will be sent to each recipient notifying them of your gift.

Gift recipients will also receive the ever-popular *Iowa Conservationist Calendar* for 1994 -- a \$5 value -- FREE! Plus, you can order additional calendars for just \$3 each!

So, fill out the attached card and mail today!

jan

SUNDAY

Walnut Woods State Park

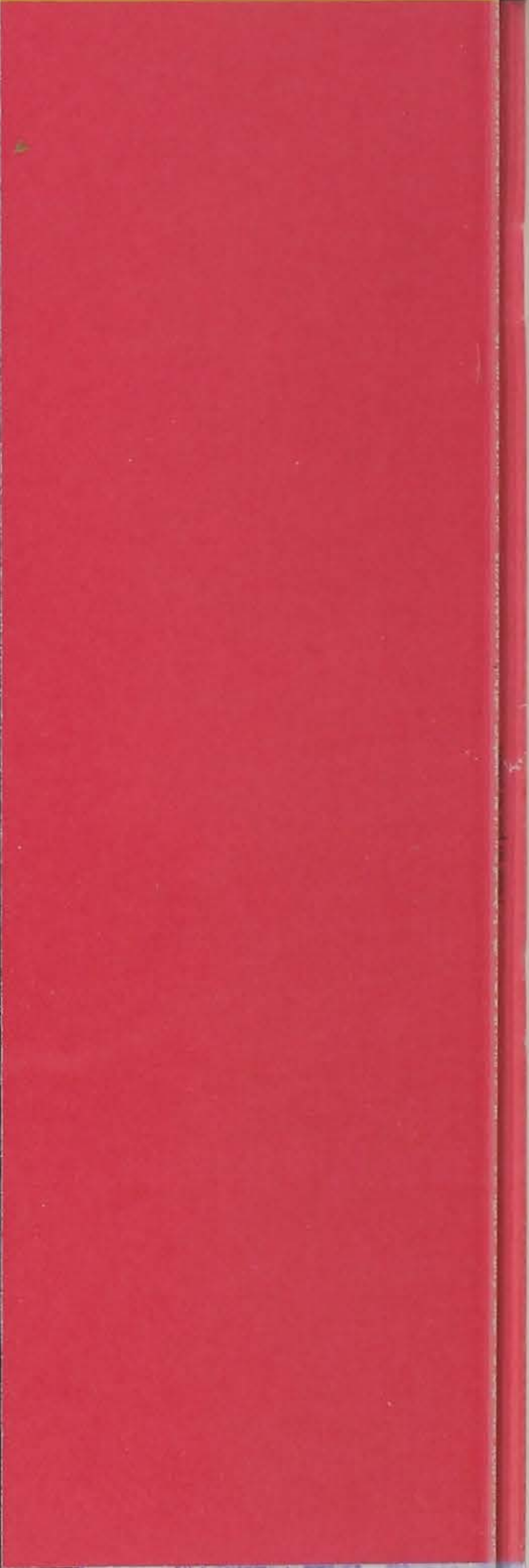
New Year's Day

2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

NEW MOON

Martin Luther King, Jr.
Day

FULL MOON



january

December

1 2 3 4
5 6 7 8 9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30 31

February

1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Walnut Woods State Park lodge. Photo by Ken Formanek.

1

New Year's Day

2

3

4

5

6

7

8

9

10

11

12

13

14

15

NEW MOON

16

17

18

19

20

21

22

Martin Luther King, Jr.
Day

23

24

25

26

27

28

29

30

31

FULL MOON



february

January

1
2 3 4 5 6 7 8
9 10 11 12 13 14 15
16 17 18 19 20 21 22
23 24 25 26 27 28 29
30 31

March

1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30 31

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Cottontail rabbit.
Photo by Lowel Washburn.

1

2

3

4

5

Groundhog Day

6

7

8

9

10

11

12

NEW MOON

13

14

15

16

17

18

19

Valentine's Day

Ash Wednesday

20

21

22

23

24

25

26

Presidents' Day

FULL MOON

27

28



Give to
the Fish
and Wildlife
Checkoff.



march

February

1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28

April

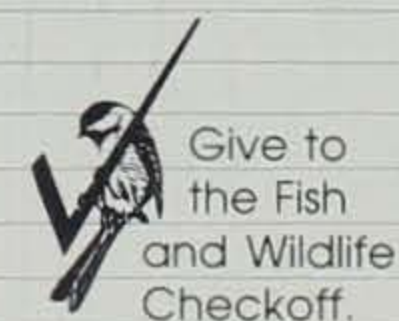
1 2
3 4 5 6 7 8 9
10 11 12 13 14 15 16
17 18 19 20 21 22 23
24 25 26 27 28 29 30

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Cedar waxwing. Photo by Ty Smedes.	1	2	3	4	5	
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

NEW MOON

St. Patrick's Day

FULL MOON
Passover
Palm Sunday





april

March

1 2 3 4 5
6 7 8 9 10 11 12
13 14 15 16 17 18 19
20 21 22 23 24 25 26
27 28 29 30 31

May

1 2 3 4 5 6 7
8 9 10 11 12 13 14
15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Morels and violets. Photo by Roger A. Hill.



Give to
the Fish
and Wildlife
Checkoff.

1

2

Good Friday
April Fool's Day

3

4

5

6

7

8

9

Easter Sunday
Daylight Savings Time
Begins

10

11

12

13

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15

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NEW MOON

17

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22

23

Earth Day
Arbor Day

24

25

26

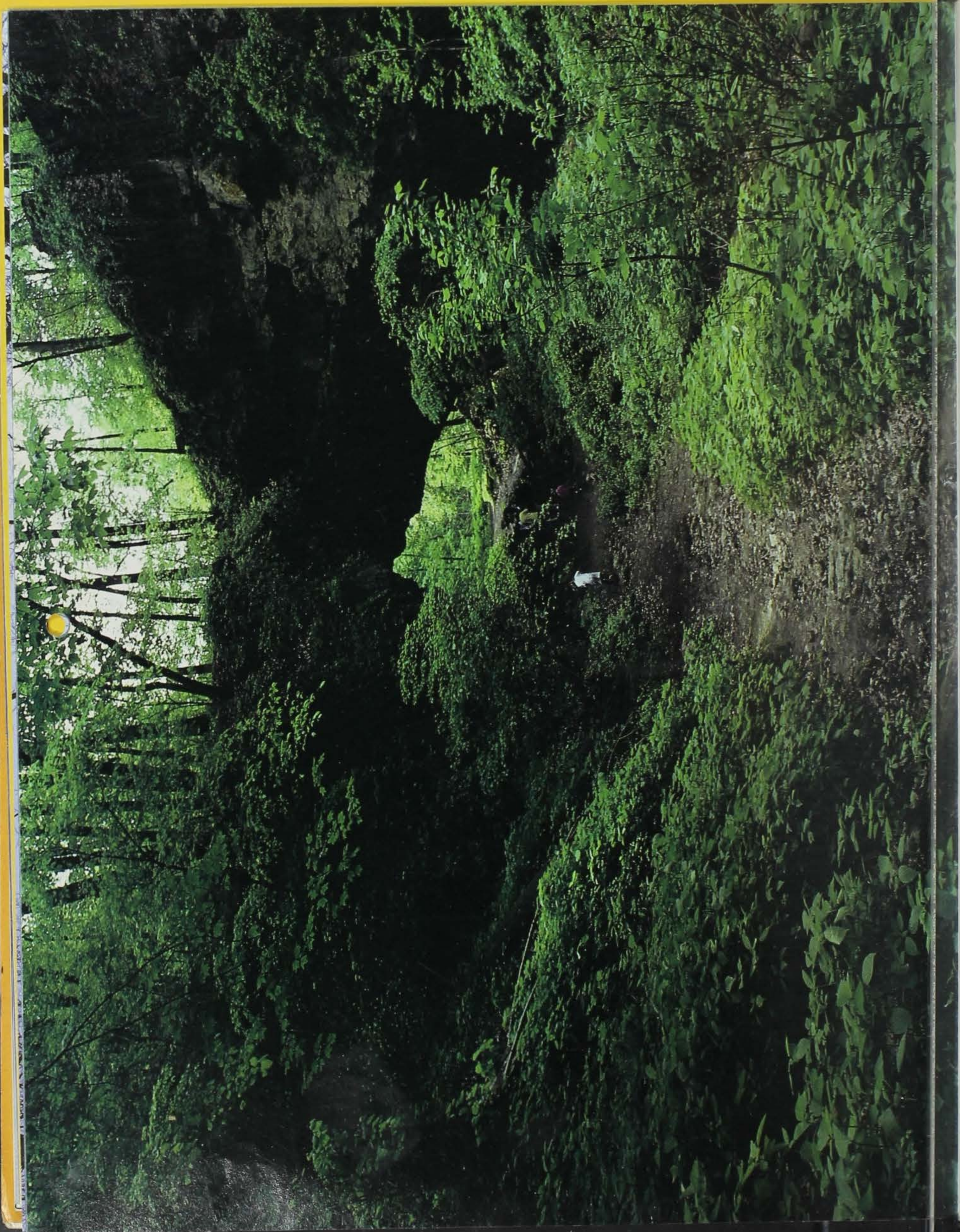
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28

29

30

FULL MOON



may

April

						1	2
3	4	5	6	7	8	9	
10	11	12	13	14	15	16	
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	

June

			1	2	3	4	
5	6	7	8	9	10	11	
12	13	14	15	16	17	18	
19	20	21	22	23	24	25	
26	27	28	29	30			

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
May Day						
8	9	10	11	12	13	14
Mother's Day		NEW MOON				
15	16	17	18	19	20	21
						Armed Forces Day
22	23	24	25	26	27	28
FULL MOON						
29	30	31				

Memorial Day
(Observed)

Maquoketa Caves State Park natural bridge. Photo by Ken Formanek.



june

May

1 2 3 4 5 6 7
8 9 10 11 12 13 14
15 16 17 18 19 20 21
22 23 24 25 26 27 28
29 30 31

July

1 2
3 4 5 6 7 8 9
10 11 12 13 14 15 16
17 18 19 20 21 22 23
24 25 26 27 28 29 30
31

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Wetland reflection. Photo by Roger A. Hill.

1

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NEW MOON

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13

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18

Flag Day

19

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22

23

24

25

Father's Day

FULL MOON

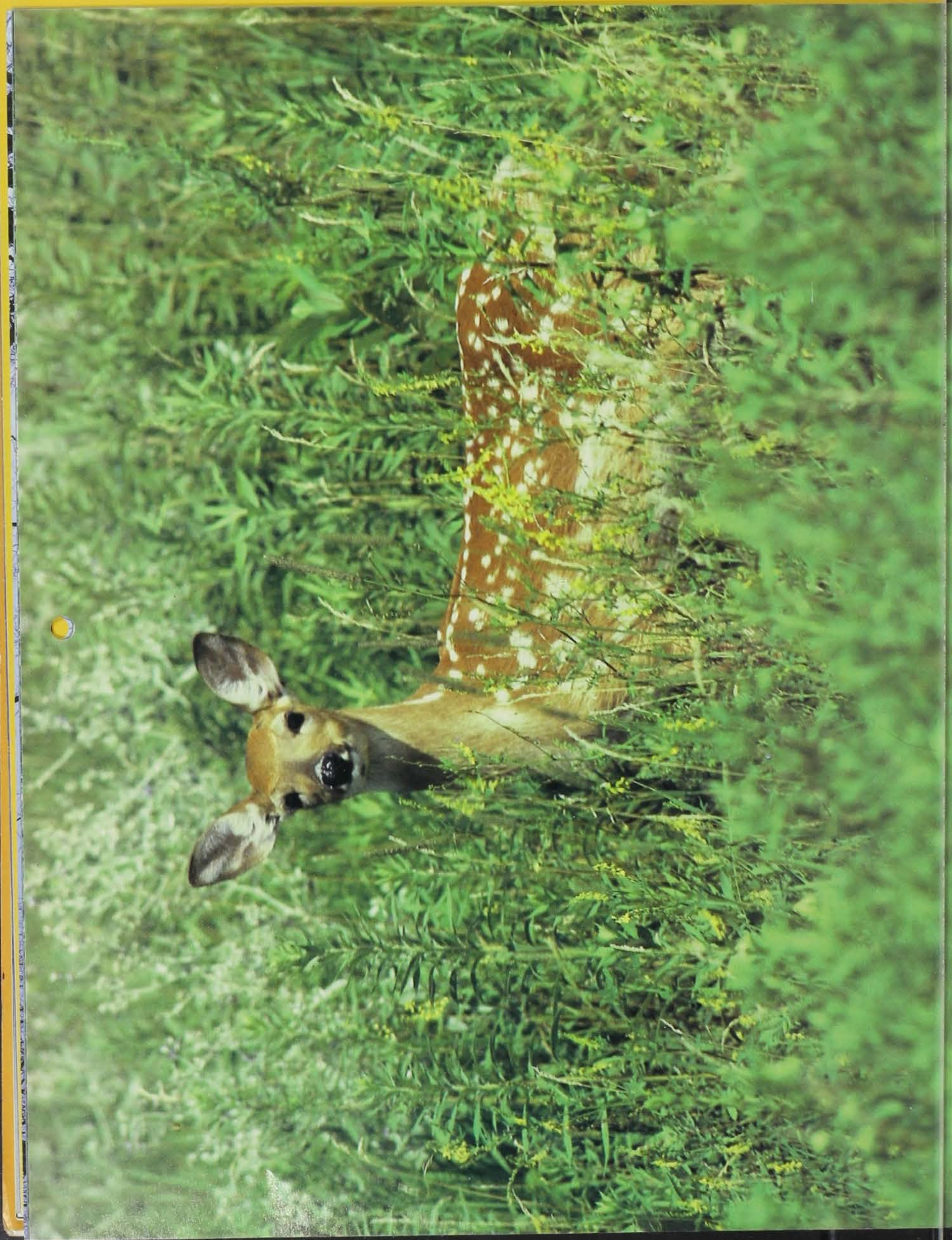
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Help Rebuild Our Forest Resource

To order by phone call 515/233-1161

Twenty percent down for orders more than \$500

1. Fill in the number-wanted column.

PLANTS AVAILABLE

Wildlife and songbird packets can be ordered separately.

Packet		Cost/Packet	Code	Packets Ordered
Wildlife	Contains 200 plants	\$35.00	96	
Songbird	Contains 20 plants	\$15.00	95	

Height Cost/Hundred Code Plants Ordered

(Do not order less than 500 plants and order in units of 100)

White Pine	8-14"	\$ 14.00	30
Scotch Pine	8-14"	14.00	20
Red Pine	8-14"	14.00	17
Ponderosa Pine	6-12"	14.00	15
Jack Pine	8-14"	14.00	10
White Spruce	8-14"	14.00	43
Norway Spruce	8-14"	14.00	13
Red Cedar	6-14"	14.00	16
Black Walnut	10-18"	22.00	24
Green Ash	8-18"	22.00	08
White Ash	8-18"	22.00	28
Cottonwood	8"	22.00	83
Silver Maple	8-18"	22.00	21
Red Oak	8-14"	22.00	41
Bur Oak	6-14"	22.00	04
White Oak	6-14"	22.00	29
Mixed Oak	6-14"	22.00	51
Wild Plum	8-18"	22.00	31
Autumn Olive			
(Cardinal strain)	6-14"	22.00	03
Nannyberry	6-12"	22.00	11
Amur Honeysuckle	8-16"	22.00	01
Ninebark	6-14"	22.00	12
Gray Dogwood	6-12"	22.00	07
Osage Orange	8-18"	22.00	14
Common Lilac	6-12"	22.00	47
Chokecherry	8-16"	22.00	39
Hybrid Poplar			
(rooted cutting)	8"	22.00	53
Highbush Cranberry	6-12"	22.00	80
Siberian Crab	6-12"	22.00	55

DNR 1994 ORDER FORM

2. Address (Please Print)

(Landowner Name - Please Print)

(Mailing Address)

(City) (State) (Zip)

(Area Code) (Phone Number)

3. Check One Box

- ☐ I will pick up my order at the Nursery when notified.
- ☐ Delivery to a drop-off point by refrigerated state truck. List county where seedlings are to be delivered.

County

4. Please Answer Each Question

1. These trees are to be planted in

County.

2. Did you purchase plants from the Nursery last year?

☐ Yes ☐ No

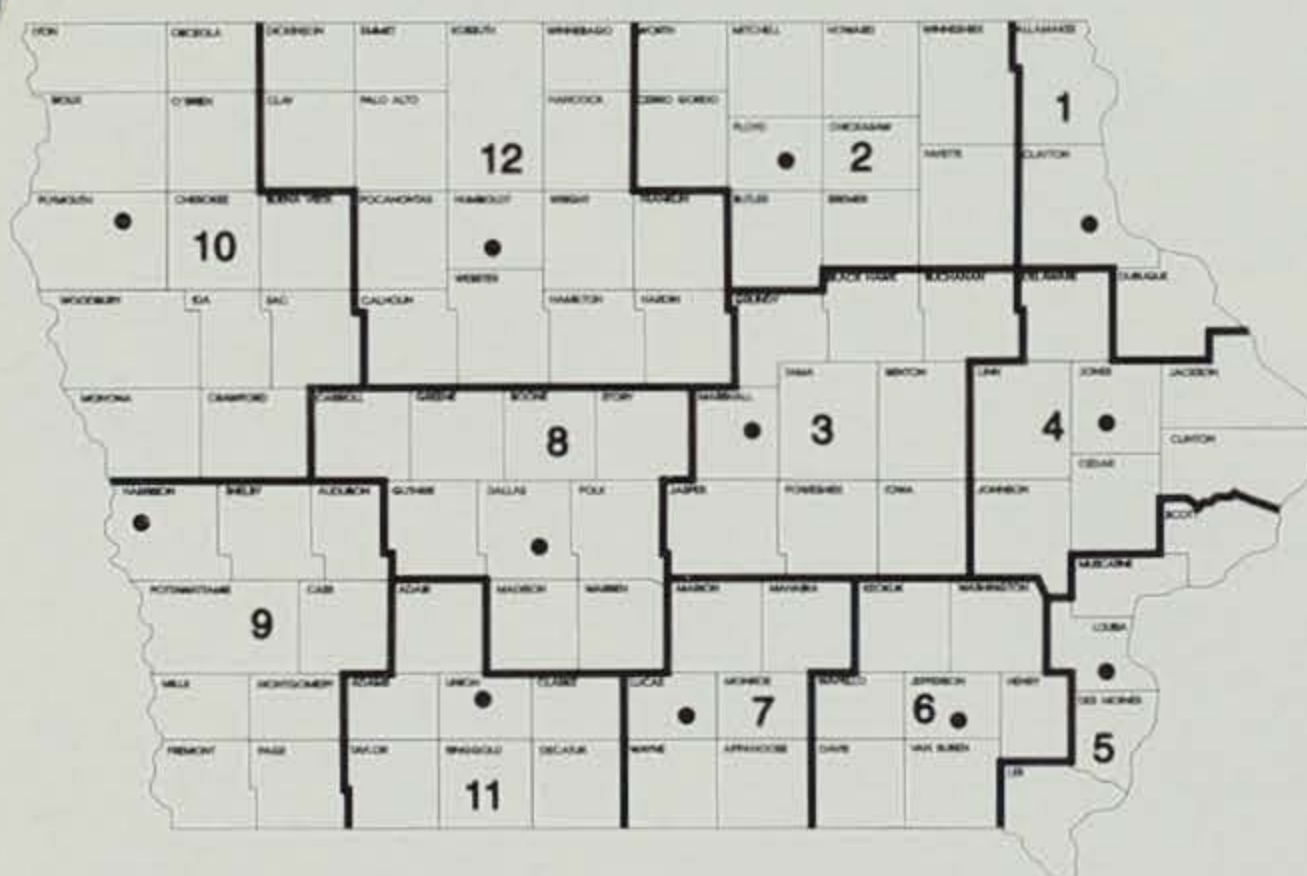
To order by phone call
515/233-1161

To FAX your order call
515/233-1131

To Help You Order

- Phone Orders** For your convenience use our phone order system to order your plants. Just call the State Forest Nursery at 515/233-1161 to place your order. To FAX your order call 515/233-1131.
- Mail Orders** To mail, send your order to State Forest Nursery, 2404 S. Duff, Ames, IA 50010.
- Payment** For orders more than \$500, the nursery will bill you for 20 percent of the cost with the remainder to be paid by March 1. **DO NOT** send money with your order.
- Spring Delivery** Orders are shipped via a state refrigerated truck to a drop-off point in each county in April.
- Claims** Claims for any cause must be made within 10 days after receipt of plants. We give no warranty, expressed or implied, as to the productiveness or life of the material, and we will not be in any way responsible for results or economic losses incurred or claimed by the customer.
- Restrictions** The nursery stock must be planted and used for establishing or improving existing forest, erosion control, game or water conservation. These restrictions apply: These plants cannot be resold or given away with roots attached, to any person, firm, corporation or agency or planted for new windbreak, shade or ornamental purposes. All plantings must be protected from fire and domestic livestock grazing. All trees planted or used in violation of the above restrictions are subject to forfeit for destruction.
- Refunds** No refunds after March 1.
- Suggested Spacing** Conifers -- rows 8 feet apart; plants within rows 6 feet apart = 908 plants per acre
Walnuts and other hardwoods -- rows 8 feet apart; plants within rows 8 feet apart = 681 plants per acre
Shrubs -- rows 8 feet apart; plants within rows 3-5 feet apart

FORESTRY DISTRICTS



District Forester Addresses

1. Elkader	Box 662, 52043	(319) 245-1891
2. Charles City	Box 4, 50616	(515) 228-6611
3. Marshalltown	Box 681, 50158	(515) 752-3352
4. Anamosa	Box 46, 52205	(319) 462-2768
5. Wapello	515 Townsend Ave., 52653	(319) 523-8319
6. Fairfield	Box 568, 52556	(515) 472-2370
7. Chariton	Box 119AA, Route 5, 50049	(515) 774-8733
8. Adel	1918 Greene St., 50003	(515) 993-4133
9. Pisgah	Box 158, 51564	(712) 456-2924
10. Le Mars	1100A 12th St., S.W., 51031	(712) 546-5161
11. Creston	500 E. Taylor, 50801	(515) 782-6761
12. Humboldt	102 8th St., S., 50548	(515) 332-2761
State Forest Nursery		(515) 233-1161

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SPECIAL INSERT

Attracting Backyard Wildlife, January/February

1993-94 HUNTING SEASONS AND BAG LIMITS

SPECIES	SEASON (dates inclusive)	SHOOTING HOURS	BAG LIMITS	
			DAILY	POSSESSION
Cock Pheasant	Oct. 30 - Jan. 10, 1994	8:00 a.m. to 4:30 p.m.	3	12
Quail	Oct. 30 - Jan. 31, 1994		8	16
Gray Partridge	Oct. 9 - Jan. 31, 1994		8	16
Duck and Coot	Oct. 2 - 4 and Oct. 23 - Nov. 18 (North) Oct. 23 - 29 and Nov. 6 - 28 (South)	1/2 Hour Before Sunrise to Sunset	3 (Duck)	6 (Duck)
			15 (Coot)	30 (Coot)
Geese (Canada, White-fronted, Brant)	Oct. 9 - Dec. 2 (North) Oct. 23 - Dec. 16 (South)		7 (no more than 2 Canadas and 2 white-fronted)	14 (no more than 4 Canadas and 4 white-fronted)
Geese (Snow)	Oct. 9 - Dec. 27 (North) Oct. 23 - Jan. 10, 1994 (South)			
Turkey (Gun)*Combination	Oct. 11 - Nov. 28	1/2 Hour Before Sunrise to 1/2 Hour After Sunset	One turkey per license	One turkey per license
Turkey (Bow)*Combination	Oct. 11 - Nov. 28			
Turkey (Bow Only)*	Oct. 1 - Dec. 3 and Dec. 20 - Jan. 10, 1994		One deer per license	One deer per license
Deer (Bow)**	Oct. 1 - Dec. 3 and Dec. 20 - Jan. 10, 1994			
Deer (Muzzleloader)**	Oct. 9 - Oct. 17* or Dec. 20 - Jan. 10, 1994	Sunrise to Sunset	12 3 8 5 10 2 6	24 6 16 10 20 4 12
Youth Deer (Age 12-15) +	Sept. 11, 12, 18, 19, 25 and 26			
Deer (Shotgun)	Dec. 4 - Dec. 8 or Dec. 11 - Dec. 19			
Rail (Sora & Virginia)	Sept. 4 - Nov. 12			
Ruffed Grouse	Oct. 9 - Jan. 31, 1994			
Snipe	Sept. 4 - Dec. 19			
Woodcock	Sept. 18 - Nov. 21			
Rabbit (Cottontail)	Sept. 4 - Feb. 28, 1994			
Rabbit (Jack)	Oct. 30 - Dec. 5	None	None	None
Squirrel (Fox & Gray)	Sept. 4 - Jan. 31, 1994			
Groundhog	June 15 - Oct. 31			
Crow	Oct. 15 - Nov. 30 and Jan. 14 - March 31, 1994			
Pigeon	Oct. 1 - March 31, 1994 ***	Open 8:00 a.m. First Day	None	None
Raccoon and Opossum	Nov. 6 - Jan. 31, 1994			
Fox (Red & Gray)	Nov. 6 - Jan. 31, 1994	None	None	None
Coyote	Continuous Open Season			

*Residents only

**Special regulations, seasons and limits may apply to the Iowa Army Ammunition Plant in Burlington.

***However, within 100 yards of buildings and bridges pigeons may be taken year round.

+ See regulations for all requirements.

1993-94 TRAPPING SEASONS

SPECIES	OPENING	CLOSING
Mink, Muskrat, Raccoon, Weasel, Striped Skunk, Badger, Opossum, Fox (red & gray)	Nov. 6 *	Jan. 31, 1994 *
Beaver	Nov. 6	April 15, 1994
Civet Cat (spotted skunk), Bobcat and Otter	Continuous Closed Season	
Coyote	Nov. 6	Jan. 31, 1994
Groundhog	June 15	Oct. 31

*Selected areas may be established in February, for muskrat trapping only.

All furbearer seasons open at 8 a.m. on the opening date. There are no daily bag or possession limits.

Ducks: The daily bag limit is three (3) ducks and may include no more than two (2) mallards (no more than one (1) of which may be a female), one (1) black duck, two (2) wood ducks, one (1) redhead and one (1) pintail.

Canvasbacks -- the season is closed.

The possession limit for ducks shall not include more than four (4) mallards (no more than two (2) of which may be female), two (2) black ducks, four (4) wood ducks, two (2) redheads and two (2) pintails.

Mergansers: Daily bag limit is five (5) (no more than one (1) of which may be a hooded); possession limit is ten (10) (no more than two (2) of which may be hooded).

Check regulations for areas closed to waterfowl hunting. Steel shot is required statewide for waterfowl hunting.

Season 1 (Deer)



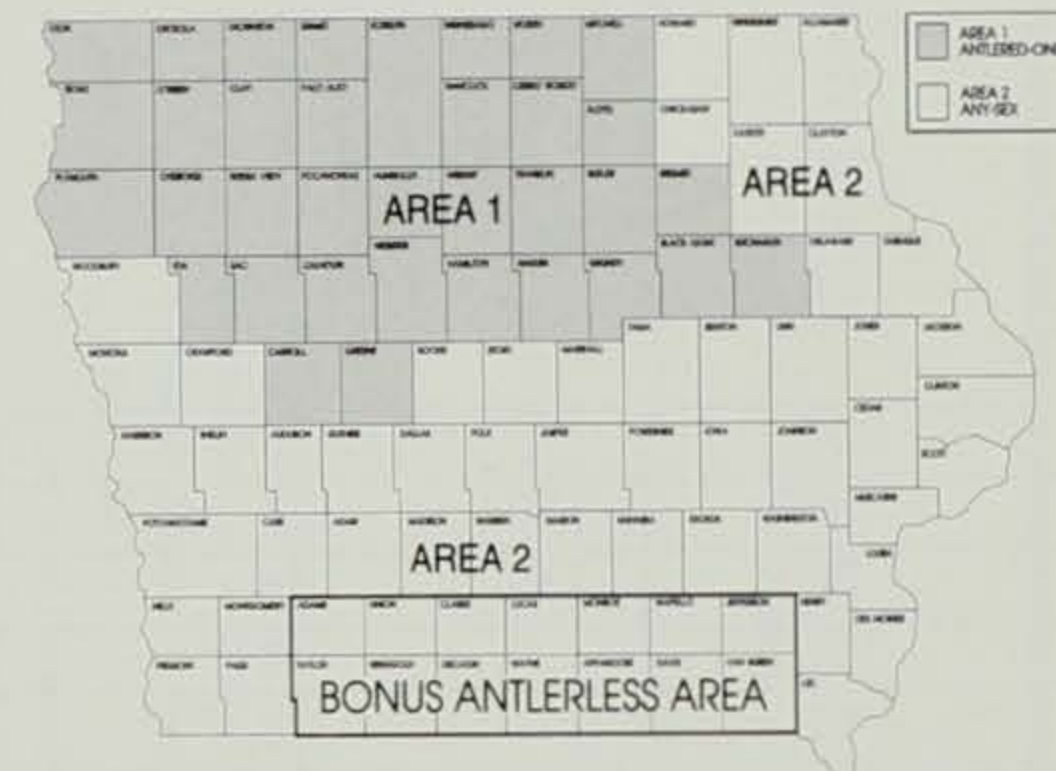
Season 1 Area 1 (All Licenses Antlered Only)

Audubon, Benton, Black Hawk, Boone, Bremer, Buchanan, Buena Vista, Butler, Calhoun, Carroll, Cass, Cedar, Cerro Gordo, Cherokee, Chickasaw, Clay, Clayton, Clinton, Crawford, Delaware, Dickinson, Dubuque, Emmet, Fayette, Floyd, Franklin, Greene, Grundy, Hamilton, Hancock, Hardin, Harrison, Howard, Humboldt, Ida, Iowa, Jackson, Jasper, Johnson, Jones, Kossuth, Linn, Lyon, Marshall, Mitchell, Monona, Muscatine, O'Brien, Osceola, Palo Alto, Plymouth, Pocahontas, Polk, Poweshiek, Sac, Scott, Shelby, Sioux, Story, Tama, Webster, Winnebago, Woodbury, Worth, Wright

Season 1 Area 2 (All Licenses Any Sex)

All counties not listed above as area 1.

Season 2 (Deer)



Season 2 Area 1 (All Licenses Antlered Only)

Black Hawk, Bremer, Buchanan, Buena Vista, Butler, Calhoun, Carroll, Cerro Gordo, Cherokee, Clay, Dickinson, Emmet, Floyd, Franklin, Greene, Grundy, Hamilton, Hancock, Hardin, Humboldt, Ida, Kossuth, Lyon, Mitchell, O'Brien, Osceola, Palo Alto, Plymouth, Pocahontas, Sac, Sioux, Webster, Winnebago, Worth, Wright

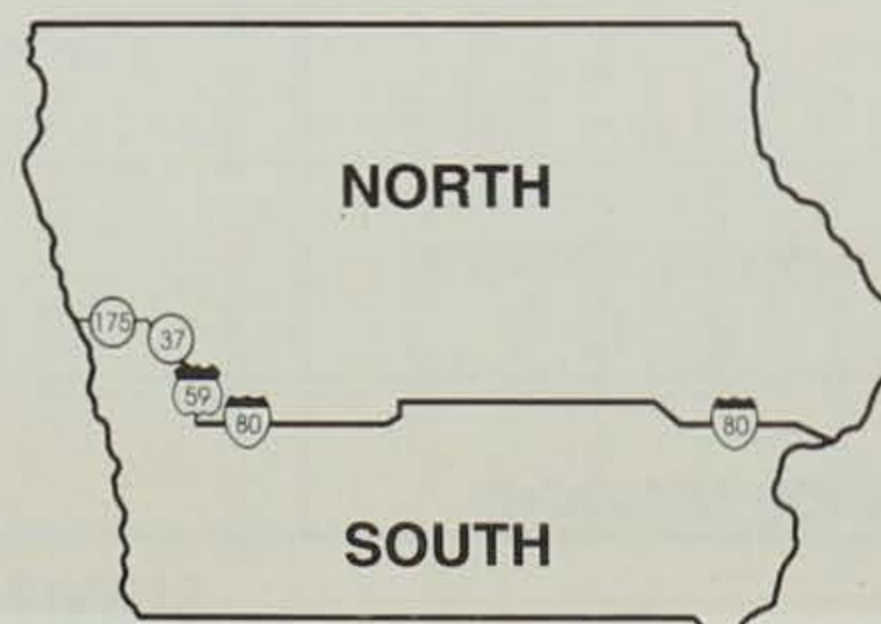
Season 2 Area 2 (All Licenses Any Sex)

All counties not listed above as area 1 including the Antlerless Bonus Area.)

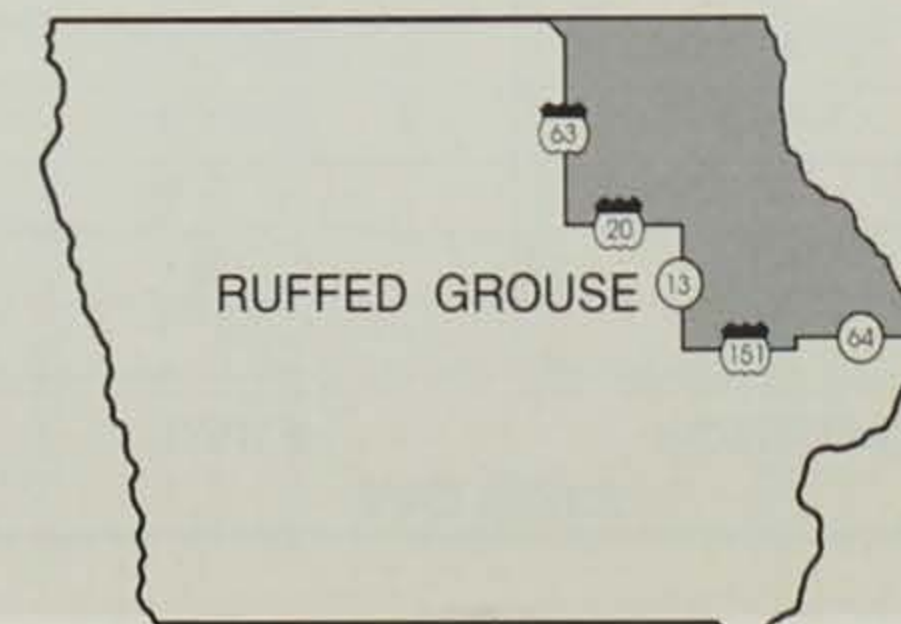
Season 2 Antlerless Bonus Area

Adams, Appanoose, Clarke, Davis, Decatur, Jefferson, Lucas, Monroe, Ringgold, Taylor, Union, Van Buren, Wapello, Wayne

Waterfowl Zones



Grouse Zone



july

June

1 2 3 4
5 6 7 8 9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30

August

1 2 3 4 5 6
7 8 9 10 11 12 13
14 15 16 17 18 19 20
21 22 23 24 25 26 27
28 29 30 31

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Whitetail fawn. Photo by Lowell Washburn.

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Independence Day

NEW MOON

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FULL MOON

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august

July

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September

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18 19 20 21 22 23 24
25 26 27 28 29 30

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Coyote.
Photo by Roger A. Hill.

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NEW MOON

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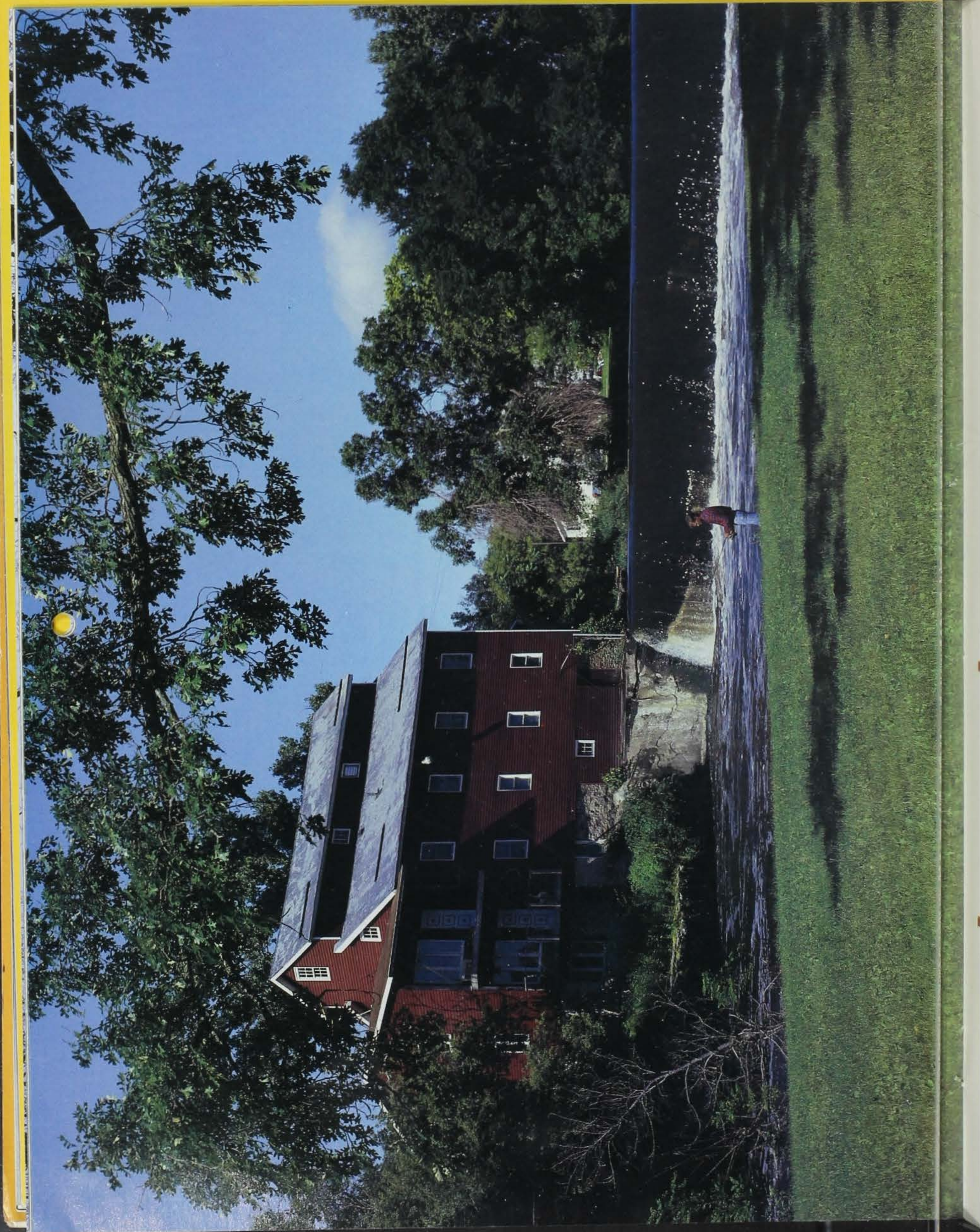
FULL MOON

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september

August

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21 22 23 24 25 26 27
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October

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23 24 25 26 27 28 29
30 31

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Fishing the Winnebago River at the Fertile dam. Photo by Lowell Washburn.

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Labor Day
NEW MOON

Rosh Hashanah

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Yom Kippur

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FULL MOON

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october

September

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November

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27 28 29 30

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Fall foliage. Photo by Ty Smedes.

Turn in Poachers.
Call  of Iowa, Inc.
1-800-532-2020.

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NEW MOON

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Columbus Day
(Observed)

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FULL MOON

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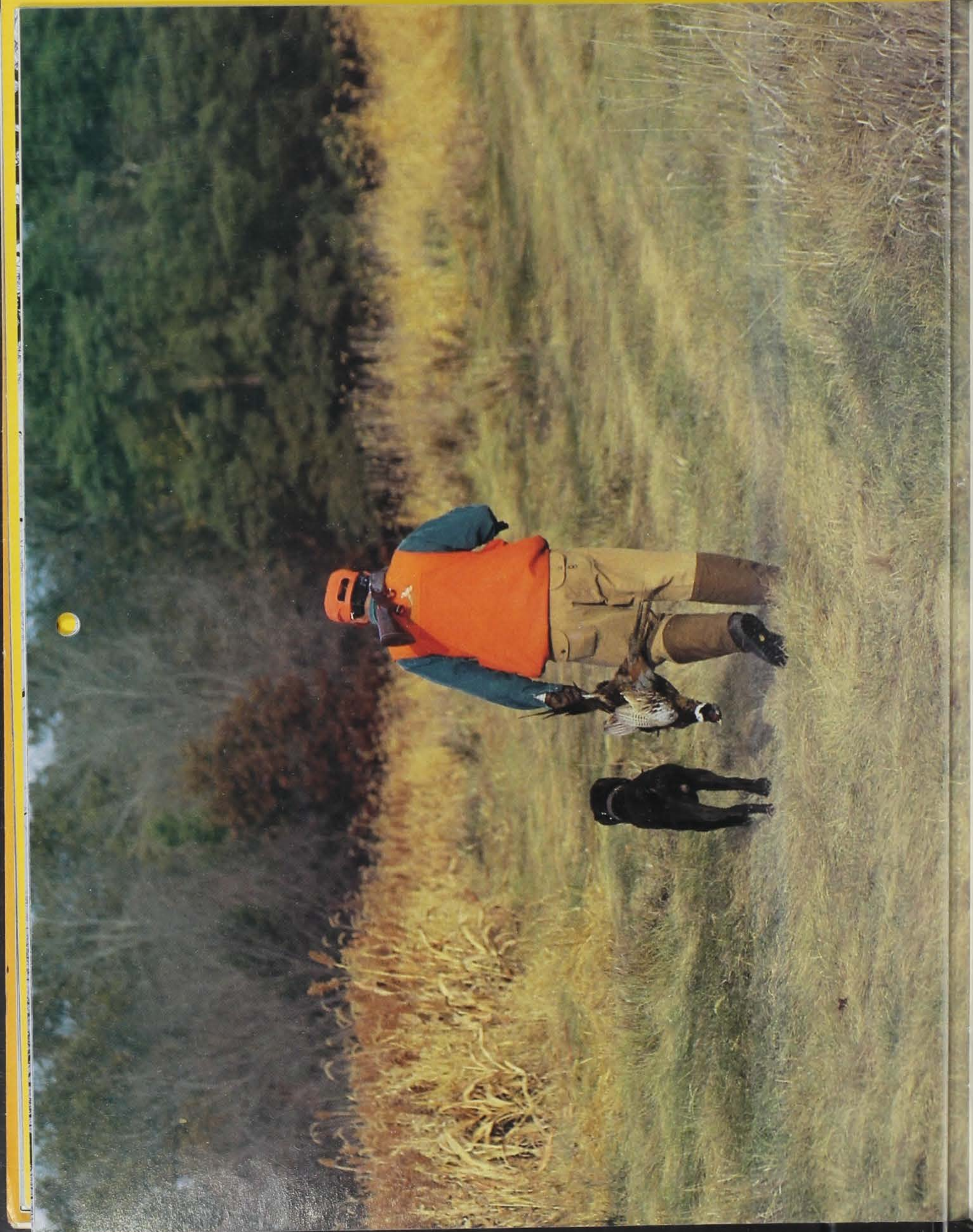
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Daylight Savings
Time Ends

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Halloween



november

October

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December

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SUNDAY

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TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Pheasant hunting.
Photo by Lowell Washburn.

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NEW MOON

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Election Day

Veteran's Day

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FULL MOON

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Thanksgiving Day

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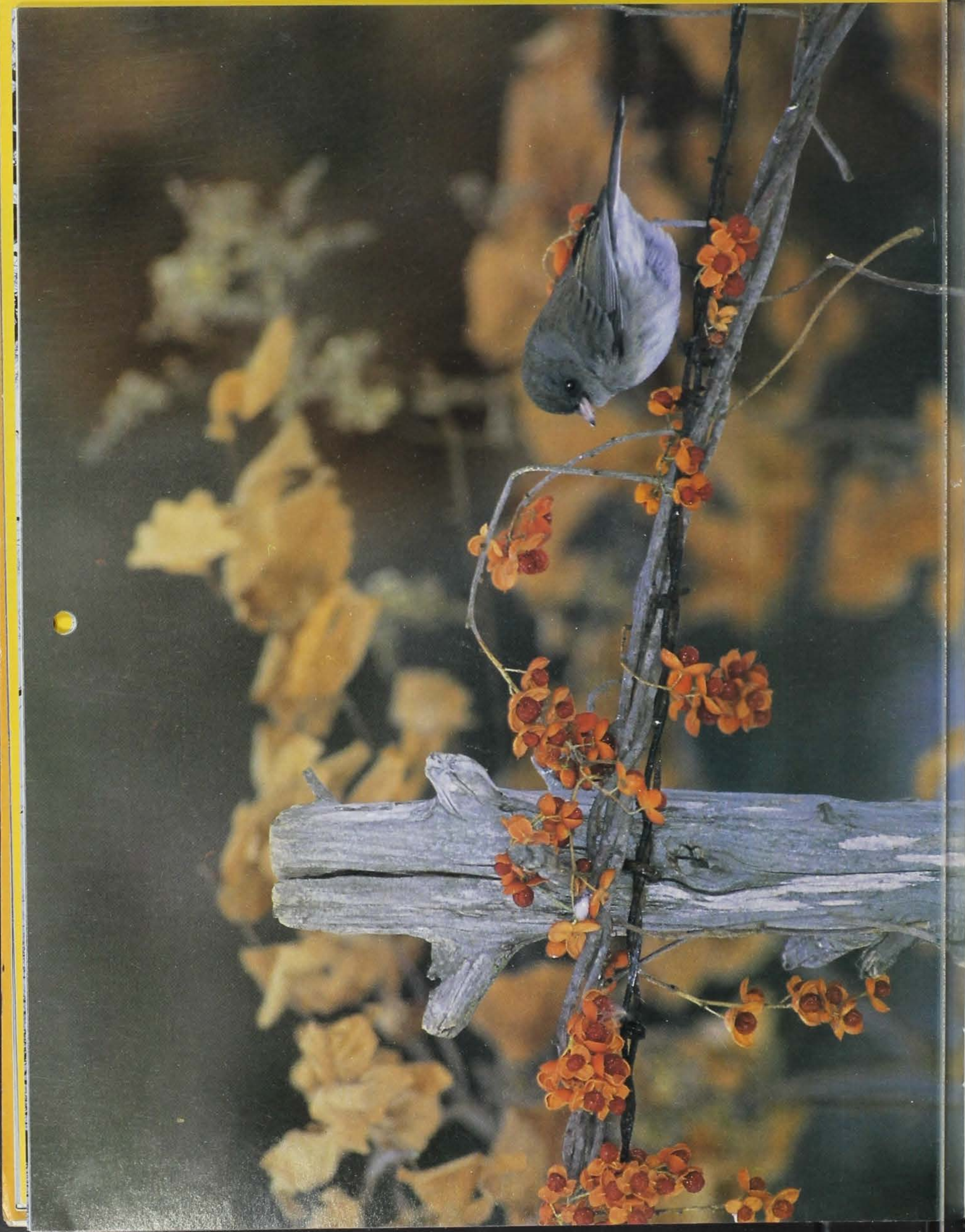
Hanukkah

Turn in Poachers.

Call



1-800-532-2020.



december

November

1 2 3 4 5
6 7 8 9 10 11 12
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January

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29 30 31

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

Junco and bittersweet. Photo by Roger A. Hill.

Turn in Poachers.



1-800-532-2020.

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NEW MOON

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FULL MOON

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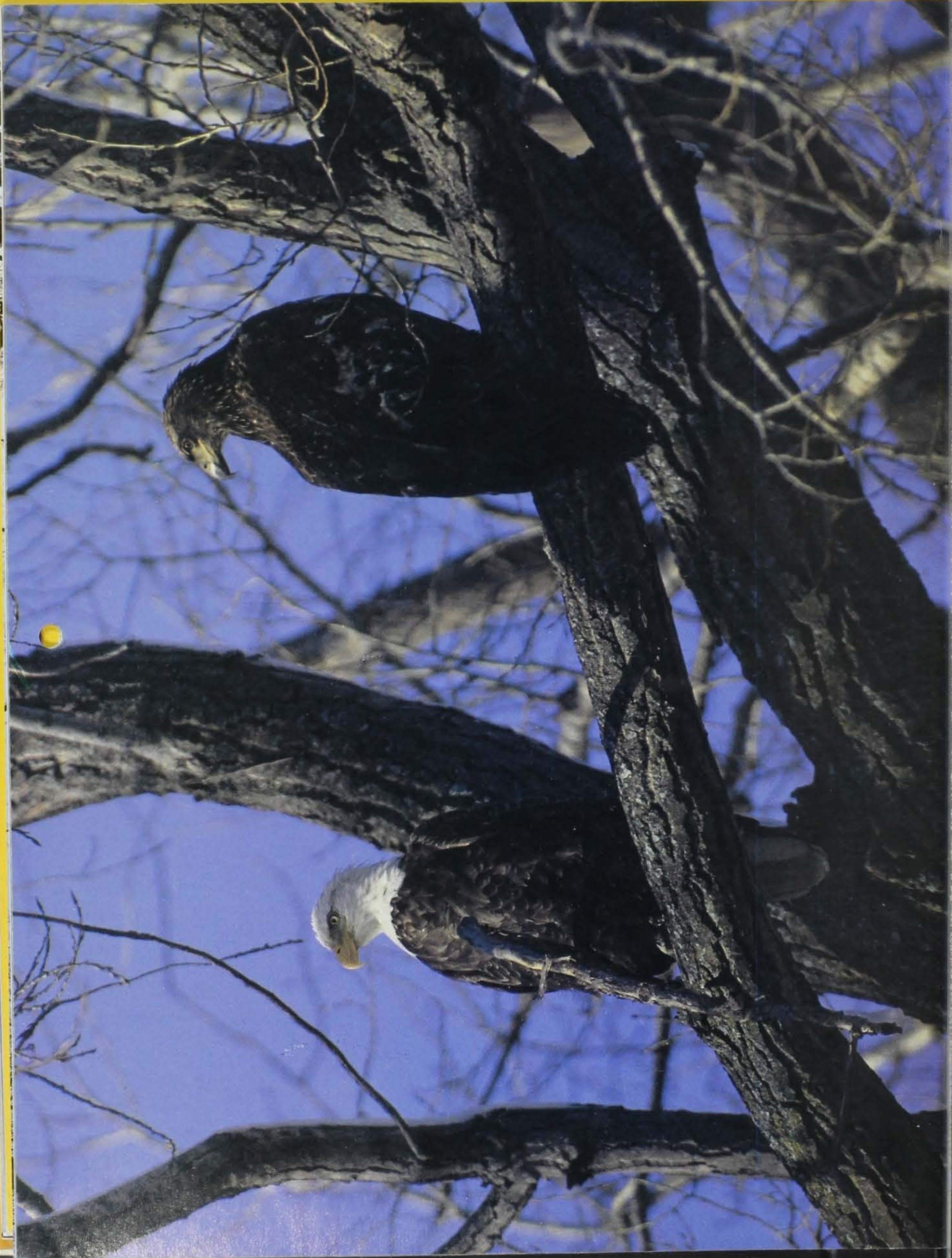
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Christmas Day





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- ☐ Please enter the gift subscriptions below.

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City, State, Zip _____

Phone _____

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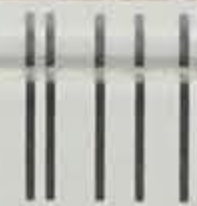
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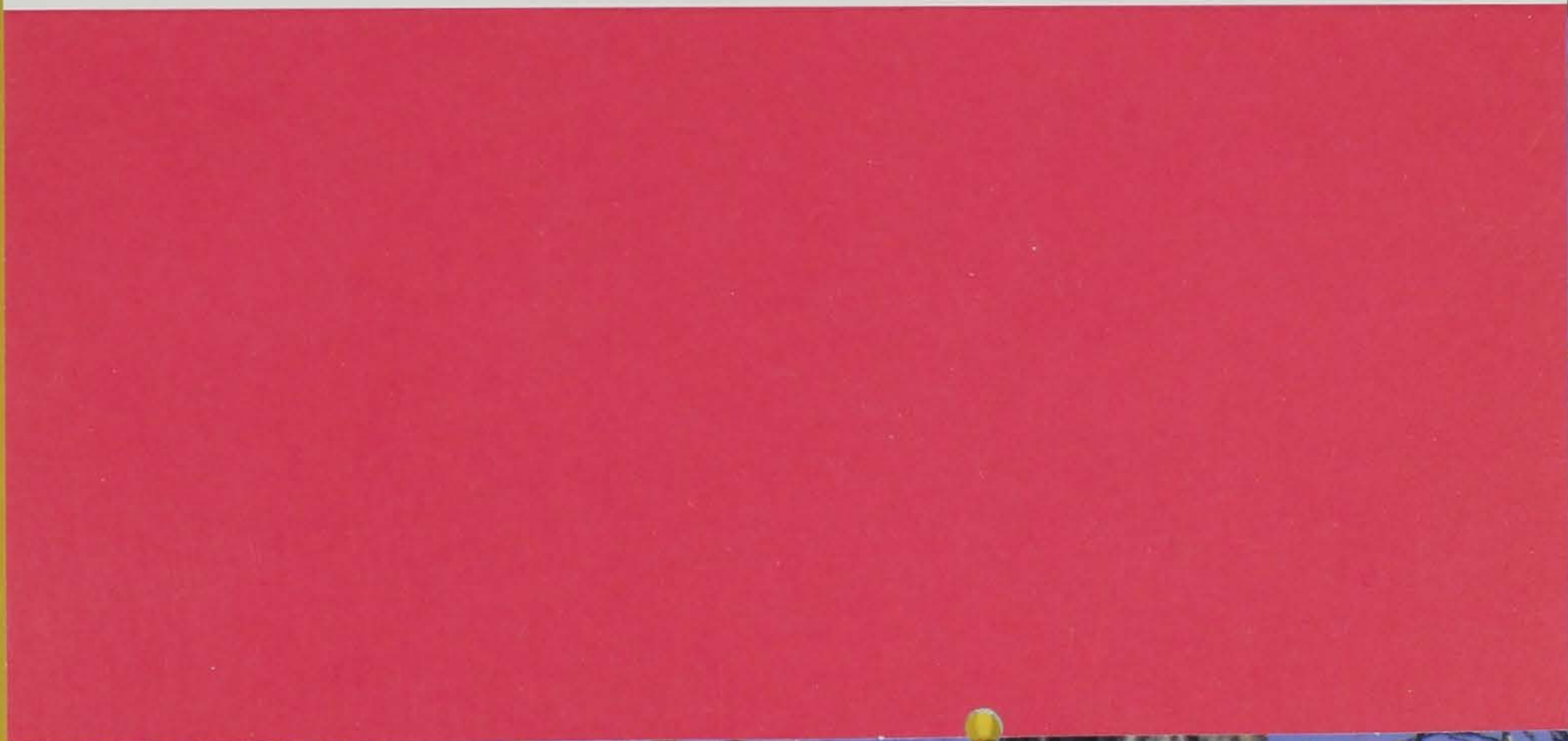


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NOVEMBER/DECEMBER 1993, VOL. 52, NO. 6

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1995 CALENDAR

January

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

February

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March

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April

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May

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28	29	30	31			

June

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4	5	6	7	8	9
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16	17	18	19	20	21
22	23	24	25	26	27
28	29	30			

July

						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
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August

		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
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27	28	29	30	31		

September

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October

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29	30	31				

November

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26	27	28	29	30		

December

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17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

A variety of publications on energy conservation, environmental protection, geology, outdoor recreation and waste management are available by contacting the Department of Natural Resources. Quantities may be limited on some publications.

Bald eagles. Photo by Ty Smedes.





JANUARY



FEBRUARY



MARCH



APRIL



MAY



JUNE



JULY



AUGUST



SEPTEMBER



OCTOBER



NOVEMBER



DECEMBER



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