

Roger Smith 123 Main Street South Dakota

Dear South Dakota Upland bird Hunter:

I am writing to ask for your help in a study of upland bird hunters in South Dakota. The general purpose of the study is to learn more about upland bird hunting patterns so we can provide specific information to wildlife managers and landowners to improve hunting opportunities and the quality of hunting in the state of South Dakota. The study is being supported by the U.S. Department of Agriculture Farm Service Agency, who has asked us here at Colorado State University to help conduct the survey. This survey effort is separate from other surveys conducted by the South Dakota Department of Game, Fish, & Parks (ex. harvest surveys). We would greatly appreciate you filling this survey out even if you have filled out a harvest report for the season. Answering the survey will only take a few minutes, but it has the potential to improve your hunting experience.

Your responses are important to us whether this is the first time you bought a hunting license or the twentieth time. For our sample to represent hunters in your state, it is important that we hear from all different types of hunters, including you (even if there is a more active upland bird hunter in your household). The survey is voluntary, and the results of this survey will be held strictly confidential.

When you have completed the survey please mail it back to us in the enclosed postage paid stamped return envelope. If you have any questions about the survey, please feel free to contact me by calling 970-491-7307 or emailing me at John.Loomis@colostate.edu

Thank you for helping us with this important study and we look forward to receiving your completed survey.

Sincerely,

John Somis

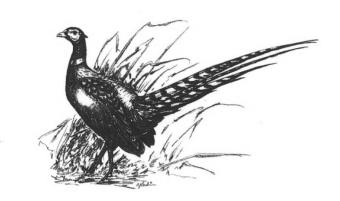
Dr. John Loomis, Project Manager

Department of Agricultural and Resource Economics

This voluntary survey contains information collections that are covered by the Office of Management and Budget clearance number 0560-XXXX, which expires XX/XX/XXXX. The burden to the public for these voluntary information collections is estimated to average 15 minutes per response, including the time for reviewing instructions, gathering the data needed, and completing and submitting the information collection. Send comments regarding this burden estimate or any other aspect of these information collections, including suggestions for reducing the burden, to Skip Hyberg, Stop 0508, 1400 Independence Avenue, SW, Washington, DC 20250, or by email to skip.hyberg@wdc.usda.gov.

UPLAND BIRD HUNTING IN SOUTH DAKOTA

A survey of individuals who hunted upland birds in South Dakota in the 2014/2015 season



A study conducted by the U.S. Department of Agriculture Farm Service Agency, being carried out by Colorado State University. This survey is conducted under authorities provided by Food Security Act of 1985 (Pub. L. 99–198), as amended.

Under Title 7 of the U.S. Code and CIPSEA (Public Law 107-347), facts about your operation are kept **confidential** and used only for statistical purposes. Your help on this study is greatly appreciated!

Please return your completed questionnaire in the self-addressed pre-paid envelope included. Thanks!

PUBLIC BURDEN STATEMENT

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970-491-7307
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I. YOUR 2014/2015 UPLAND BIRD HUNTING SEASON IN SD

You have been contacted because you purchased a upland bird hunting license in 2013. The information you provide will help the South Dakota Game, Fish & Parks Department, farmers/ranchers as well as U.S. Department of Agriculture Farm Service agency to improve hunting opportunities for you.

No (please return the uncompleted survey in the postage paid envelope. Returning the envelope provides

1. Did you hunt upland birds during the 2014/2015 hunting season in SD? Circle one:

Yes (please continue with the survey)

essential information even if you did not hunt)
When we ask about your South Dakota Hunting Season in the following questions we mean just <u>your</u> upland bird hunting activity in early, regular and late seasons (pheasant, partridge, grouse, and other upland bird) combined during the 2014/2015 season.
When we talk about a Hunting Trip , we mean a trip taken for the primary purpose of hunting upland bird.
2. How many upland bird hunting trips did you make during this 2014/2015 Hunting Season?# of Trips
 In total, about how many days of upland bird hunting did you take this Hunting Season? # of Days
4. During the hunting season what percent of your time upland bird hunting was spent on:
Private Lands (including Walk-In Areas*)% Public Lands% Right of Ways% = 100% *Walk-In Areas are privately owned acres with public hunting access.
5. If you did NOT hunt upland bird on Private Lands go to II. YOUR UPLAND HUNTING EXPERIENCE on page 2.
<i>IF you DID hunt upland bird on Private Lands</i> please tell us about the type of lands you hunted. This will help farmers, ranchers, other landowners and SD Game, Fish & Parks better manage for upland birds.
5a. Percent of your time this hunting season spent upland bird hunting on each of the following land cover types: Cropland% (Type(s)) Grassland% Wetland/Buffer surrounding wetland% Other% = 100%
5b. Percent of your time this season spent upland bird hunting on private land enrolled in the state Walk-In Area Program?%

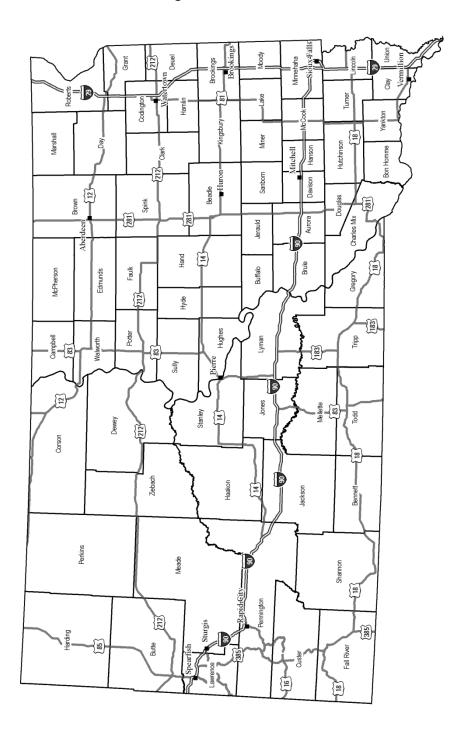
6.	Did you hunt u	pland birds	on lands enro	olled in the C	Conservation Re	serve Prog	gram (CRP)* lands	s during the
	2014/2015 upla	and bird hun	ting season?	(check one)	Yes	No	Unsure	
*CI	RP land typically res	semble tracts of	f perennial gras	ses and/or woo	ded shelter belts oc	casionally w	ith wetlands intermixe	ed
If I	No or Unsure pl	ease go to Q	uestion #7.					
If Y	Yes,							
6a.	What percent of Directly on lar	•		`	g this season wa adjacent to CR	•	ó	
7.	Is the availabilitione:	ity of CRP la	ands an impo	ortant factor	in your decision	of where	to hunt upland b	oirds? Circle
	Not at all	Slightly		Very	Extremely			
	Important	Important	Important	Important	Important			
8. Is the availability of CRP lands an important factor in the quality of upland bird hunting in the count hunt most often? Circle one:				e county you				
	Not at all	Slightly		Very	Extremely			
	Important	Important	Important	Important	Important			

II. YOUR UPLAND BIRD HUNTING EXPERIENCE

Please tell us what factors influence your decisions on how often you hunt upland birds.

Please circle one number for each item		Would the following factors increase the amount of upland bird hunting you do in a season?			
	No Change	Not Likely	Likely	Very Likely	
1. More free time	1	2	3	4	
2. Higher upland game bird populations/succes	s rates 1	2	3	4	
3. More areas to hunt & greater access	1	2	3	4	
4. Less hunters & fewer crowds	1	2	3	4	
5. Lower cost	1	2	3	4	
6. Longer hunting seasons	1	2	3	4	
7. Other reason (Please list)	1	2	3	4	

PLEASE USE MAP FOR FOLLOWING QUESTIONS REGARDING HUNTING LOCATION.



III. YOUR TYPICAL UPLAND BIRD HUNTING TRIP IN SOUTH DAKOTA

A typical hunting trip is a trip to go upland bird hunting where you go most often.

1. In which county did you most frequently hunt upland birds in during the 2014/2015 season? (See map) County Name
In answering these next few questions, please answer with upland bird hunting trips to this county in mind.
2. How many trips did you take to this county to hunt upland birds? # of trips
3. About how many days did you spend upland bird hunting on a typical trip?# of days per trip
4. How many of each major category of upland birds did you harvest throughout the course of the 2014/2015 season in this county?
of Pheasant # of Grouse # of Partridge # of Other Upland bird
5. What is your one-way <u>travel time</u> from your home on a typical hunting trip? # of hours
6. What is your one-way travel distance from your home on a typical hunting trip? # of miles
7. On a typical trip to this county, how many hunters were in your party? # of hunters.
In South Dakota, the number of acres enrolled in the Conservation Reserve Program (CRP) has declined by nearly 500,000 from 2007 to 2012; a 28 percent decline. Additional CRP acres are set to expire in the next few years, and if not re-enrolled, could be converted back to crop production.
8. If CRP acres were to decline by an additional 50% in the county you hunt most frequently, would you expect the number of hunting trips you take over the course of the season to this county to change in some way? Check one:
No Change in Trips
Yes, Fewer Trips →# of fewer upland bird hunting trips each season
Yes, More Trips →# of additional upland bird hunting trips each season

IV. SEASONAL UPLAND BIRD HUNTING EXPENDITURES IN SOUTH DAKOTA

To understand the economic impact that hunting has on the state, it is important we have an idea of what you spent on upland bird hunting during the 2014/2015 hunting season in the state of South Dakota ONLY. Please estimate the expenditures you made for only for yourself, not for others.

	\$ Spent in the County Where you Hunted Most Frequently	\$ Spent in Rest of State of South Dakota
1. Gasoline/travel costs		
2. Restaurants/Bars/Taverns		
3. Grocery stores/liquor stores		
4. Rental Car		
5. Lodging		
6. Access/leasing fees		
7. Guns purchased for upland game hunting		
8. Ammunition		
9. Hunting License		
10. Taxidermy		
11. Repairs to equipment		
12. Special clothing and gear used for upland bird hunting		
13. Dog gear/vet care specifically for upland bird hunting		
14. Other? Please List:		

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13.	Dog gear/vet care	specifically for upland bird hunting			
4. Other? Please List:					
15. Were there any other items purchased out of state specifically for upland game bird hunting in South Dakota? (such as catalog, internet, out of state travel en route, etc.)					ig in South
	Yes→ \$ Please list item				
	Yes→ \$	Please list item			
	Yes→ \$	Please list item			
	No				

V. DEMOGRAPHIC INFORMATION

Please tell us a little something about yourself. These last few questions will help us in evaluating how well our sample represents hunters in the state. Your answers will be kept strictly confidential and will only be used for the analysis of this study. Statistics will only be reported as an average of overall responses, and <u>you will not</u> be identified in any way.

1.	Are you? □ Male □ Female				
2.	In what year were you born?				
3.	Are you employed? ☐ Yes (Go to #3a.)☐ No (Skip to #3d.)				
	3a. Do you work part time or full time? ☐ Full-time ☐ Part-time				
	3b. Do you take time off from work to participate in hunting? \Box Yes \Box No				
	3c. How many weeks of paid vacation do you receive each year? # of weeks (Go to #4.)				
	3d. Are you retired? ☐ Yes ☐ No				
4.	What is the zip code in which you live? County Name				
5.	. Are you a member of a hunting or sportsman's organization?				
6.	6. Are you a member at a Private Hunting Club? ☐ Yes ☐ No				
	6a. If you belong to a hunting club(s) or sportsman's organization(s) what is the sum of your <u>annual dues</u> \$ Annually				
7.	7. Your highest level of formal education completed? (Please circle one)				
	High School Associates College (B.S./B.A) Graduate or Or Less Degree or Technical School Professional School				
8.	Was your own income from all sources (before taxes) last year?				
	\Box less than \$19,999 \Box \$20,000-\$29,999 \Box \$30,000-\$39,999				
	$ \square $40,000-\$59,999 $				
	□ \$100,000-\$149,999 $□$ \$150,000-\$299,999 $□$ more than \$300,000				

Thank you for completing the survey!

If you have any comments please write them on the back of the survey.

Please return in the postage paid return envelope we provided.

COMMENTS?

Please feel free to write any comments you have about wildlife management in SD. When you are finished, please place the survey in the stamped return envelope and mail it back to us.				
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