

# Alaska Wild Bird Deformity Survey

## 2010 Christmas Bird Count Feeder Watch

Contact Information:

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**Thank you for participating in this study! We need your help to determine where deformities currently occur and where they do not. It is very important that we receive this information even if you do not observe any birds with abnormal beaks. Please ask your CBC coordinator which of the following methods to use to submit your form:**

- 1) Return to CBC coordinator
- 2) Complete online form at our website:  
[http://alaska.usgs.gov/science/biology/landbirds/beak\\_deformity/cbc\\_deformitysuryey.php](http://alaska.usgs.gov/science/biology/landbirds/beak_deformity/cbc_deformitysuryey.php);
- 3) Email Colleen Handel ([cmhandel@usgs.gov](mailto:cmhandel@usgs.gov)) with summary of results; *or*
- 4) Mail form to Colleen Handel at address above

First name \_\_\_\_\_ MI \_\_\_\_\_ Last name \_\_\_\_\_

Mailing address \_\_\_\_\_

City \_\_\_\_\_ Zip code \_\_\_\_\_

Physical location (if different) \_\_\_\_\_

Telephone \_\_\_\_\_ e-mail address \_\_\_\_\_

**Location, Date, and Time**

CBC Circle \_\_\_\_\_

Date	Time start*	Time end*	Total time

\*Time of day you started and ended watching feeders during each observation period.

**Number of Birds Observed**

Species	# Normal	# with Beak Deformities

# = Maximum number of birds seen at one time (high count) and number of individuals seen with unique deformities. Please describe any deformities on the back of form.

**Type and Number of Feeders**

Type of Feeders (predominant food)	#
Sunflower seeds (in shell)	
Sunflower seeds (chips)	
Mixed seeds	
Suet	
Peanut butter	
Other (describe)	

# = Number of feeders in your yard of each type.

## Birds with Abnormal Bill or Other Deformities

(Please describe additional deformed birds on a separate sheet, if necessary.)

### DEFORMED BIRD #1

Species				Time observed			
BILL Length	(Check one)	Upper	Lower	Upper and lower bills crossed?	(Check one)		
	Normal				No		
	Too long				Yes		
	Too short				Can't tell		
Curve	Can't tell			OTHER DEFORMITY (Describe)			
	Straight						
	Curved up						
	Curved down						
	Bent sideways						
Can't tell							
Notes:							

### DEFORMED BIRD #2

Species				Time observed			
BILL Length	(Check one)	Upper	Lower	Upper and lower bills crossed?	(Check one)		
	Normal				No		
	Too long				Yes		
	Too short				Can't tell		
Curve	Can't tell			OTHER DEFORMITY (Describe)			
	Straight						
	Curved up						
	Curved down						
	Bent sideways						
Can't tell							
Notes:							



Ron Horn



Diane Henderson



USGS

**Thank you for your help! Happy birding!**