

## Brown Pelican Survey – data form

Team member submitting data to Audubon (your first and last name)

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Email address of team member submitting data to Audubon: \_\_\_\_\_

Team member names (First and last names of all other people in your survey group) \_\_\_\_\_

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Location (Exact name of roost site. Ask state coordinator if unsure. (Example: Coos Bay -- South Jetty):

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Decimal Coordinates (Example: N 43.351867; W 124.344306). If needed, you can use the following website to determine coordinates: <https://www.maps.ie/coordinates.html>

N \_\_\_\_\_

W \_\_\_\_\_

Description of Site (Provide directions and list any obvious landmarks that help describe the survey location. Example: Park in parking lot at Cape Creek beach and walk up to lighthouse to do survey)

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Observation Date: \_\_\_\_\_ (should be the assigned spring or fall survey date)

Initial Start Time for entire survey (when you started the survey including all sub-counts): \_\_\_\_\_

End Time (after last sub-count completed): \_\_\_\_\_

Duration of entire survey (minutes): \_\_\_\_\_

Distance traveled (in meters): \_\_\_\_\_ (enter "0" if stationary or moved <30 m from observation site)

### Weather Conditions

Cloud cover (circle one): 0% (clear skies); 10-50% (partly sunny); 51-90% (mostly cloudy); 91-100% (overcast)

Fog (circle one): Yes or No

If "yes" to fog, briefly described how fog affected visibility:

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Precipitation (circle one): None; Drizzle; Light rain; Steady rain; Heavy rain

Wind speed (See Beaufort Scale at end of data sheet for more info): circle one of the 7 categories below

0 = Calm - sea surface smooth and mirror-like

1 = Light Air - scaly ripples, no foam crests

2 = Light Breeze - Small wavelets, crests glassy, no breaking

3 = Gentle Breeze - Large wavelets, crests begin to break, scattered whitecaps

4 = Moderate Breeze - Small waves 1-4 ft. becoming longer, numerous whitecap

5 = Fresh Breeze - Moderate waves 4-8 ft taking longer form, many whitecaps, some spray

6 = Strong Breeze - Larger waves 8-13 ft, whitecaps common, more spray

7 = Near Gale - Sea heaps up, waves 13-19 ft, white foam streaks off breakers

**Pelican survey count data**

**Maximum high count:** indicate which sub-count had the highest total # of pelican: \_\_\_\_\_

**Record the highest # of pelicans during any single sub-count for each category – roosting, in flight, and on water:**

Roosting

Adult (White headed) \_\_\_\_\_ Immature (any brown on head) \_\_\_\_\_ UNK \_\_\_\_\_

In Flight:

Adult (White headed) \_\_\_\_\_ Immature (any brown on head) \_\_\_\_\_ UNK \_\_\_\_\_

On Water:

Adult (White headed) \_\_\_\_\_ Immature (any brown on head) \_\_\_\_\_ UNK \_\_\_\_\_

Other Bird Species Observed (optional but encouraged to submit these to eBird along with pelican total)

Comments (birds with bands, disturbances, etc.)

Brown Pelican Survey  
(Count intervals approximately every 15 minutes)

**Sub-Count 1** Start Time \_\_\_\_\_ End Time \_\_\_\_\_ Station \_\_\_\_\_

Roosting  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

In Flight:  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

On Water:  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

Total: \_\_\_\_\_

**Sub-Count 2** Start Time \_\_\_\_\_ End Time \_\_\_\_\_ Station \_\_\_\_\_

Roosting  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

In Flight:  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

On Water:  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

Total: \_\_\_\_\_

**Sub-Count 3** Start Time \_\_\_\_\_ End Time \_\_\_\_\_ Station \_\_\_\_\_

Roosting  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

In Flight:  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

On Water:  
Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

Total: \_\_\_\_\_

Sub-Count 4 Start Time \_\_\_\_\_ End Time \_\_\_\_\_ Station \_\_\_\_\_

Roosting

Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

In Flight:

Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

On Water:

Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

Total: \_\_\_\_\_

Sub-Count 5 Start Time \_\_\_\_\_ End Time \_\_\_\_\_ Station \_\_\_\_\_

Roosting

Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

In Flight:

Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

On Water:

Adult \_\_\_\_\_ Immature \_\_\_\_\_ UNK \_\_\_\_\_

Total: \_\_\_\_\_

If needed, additional sub-counts can be recorded on another copy of this data form

**Don't forget to enter this data on the on-line data form available at this link:**

<https://goo.g/forms/JsOcJcU2Jo4nmir1>