



# CONSERVE WILDLIFE

FOUNDATION OF NEW JERSEY

## Raptor Observation and Data Collection Sheet

Visit one of the Conserve Wildlife Foundation webcams to complete the data sheet. These can be found at:

- **Osprey Cam** - <http://www.conservewildlifenj.org/education/ospreycam/>
- **Jersey City Falcon Cam** - <http://www.conservewildlifenj.org/education/falconcam/>
- **Union County Falcon Cam** - <http://www.conservewildlifenj.org/education/uc-falconcam/>
- **Duke Farms Bald Eagle Cam** - <http://www.conservewildlifenj.org/education/eaglecam/>

Date:

Time:

Weather (temperature, rainy, sunny etc.):

What species are you observing?

Describe the habitat of the animal (forest, city, marsh area):

What nesting materials were used to make the nest? Draw the nest.

Record the egg laying dates and make a hypothesis for the date that each egg will hatch. The date that each egg was laid can be found on our website at [www.ConserveWildlifeNJ.org](http://www.ConserveWildlifeNJ.org)

- Peregrine falcon 32-33 days
- Bald eagle 35 days
- Osprey 32-43 days

	Date egg laid	Hypothesis - hatching date	Actual Hatch Date
Egg #1			
Egg #2			
Egg #3			
Egg #4			



- Social Behaviors:

- Territorial behaviors:

Extensions:

- What are the pros and cons of using a webcam to observe animals in their natural environment.
- Write a paragraph or essay summarizing your observations.
- Compare and contrast two different species of raptors on the CWF live wildlife cams and compare and contrast.
- Compare the behavior of the raptor to someone in your family? Are your brother/sister's eating habits the same as a peregrine falcon?