

Reporting Turkey Observations



Why does DEM Fish & Wildlife document turkey broods?

We survey turkey broods from July 1st to August 31st each year to gather information on productivity (number of offspring per female) and compare long-term reproductive success. This survey also provides biologists with an index of recruitment (the number of turkeys that survive to adulthood).

How to report an observation?

We rely on citizen scientists (that's you!) to collect state-wide turkey observations in Rhode Island each year.

You can submit observations via the following link, or the data sheet attached to this packet:

Wild Turkey Survey

Please submit paper data sheets by September 15th to the address listed below or email to <u>Jennifer.Kilburn@dem.ri.gov</u>

What are other important considerations when recording an observation?

- Record all observations from July-August
- Record all wild turkeys seen including hens, poults, males (jakes and gobblers), and turkeys that you couldn't identify as hens or males.
- Record each observation on a single line (see examples on data sheets)
- Record "yes" in the "Seen Before" column if you believe you have recorded the turkey(s) before.

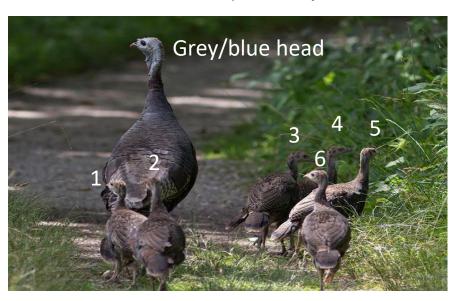




Example Observations



Note: Poults are numbered to help with identification



Example 1

Adult hen with older poults

How to record:

Adult hens: 1, Poults: 6



* Females can have a beard, but they will always have a grey head

Example 2

Poults no hen

How to record:

Adult hens: 0, Poults: 3





Example Observations





Example 3

Adult hens with poults

How to record:

Adult hens: 2, Poults:

10



Example 4

Adult hen no poults

How to record:

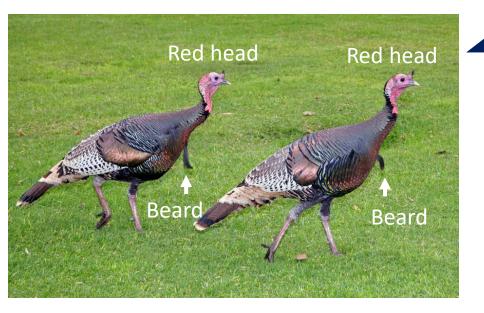
Adult hens: 1, Poults: 0





Example Observations





Example 5

Adult males

How to record:

Males: 2



Example 6

Adult hens no poults

How to record:

Adult hens: 5, Poults: 0





Wild Turkey Observation Data Sheet



| Obs. # | Date | County | # Hens | # Poults | # Males | # Unknown | Seen Before |
|--------|----------|------------|--------|----------|---------|-----------|----------------|
| Ex. 1 | 7/1/2021 | Kent | 1 | 5 | | | |
| Ex. 2 | 7/1/2021 | Washington | | | 4 | | |
| Ex. 3 | 7/3/2021 | Kent | 1 | 5 | | | yes |
| 1 | | | | | | | |
| 2 | | | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |
| 13 | | | | | | | |
| 14 | | | | | | | |





Wild Turkey Observation Data Sheet



| Name: | | | Year: | | | | |
|--------|------|--------|--------|----------|---------|-----------|----------------|
| Obs. # | Date | County | # Hens | # Poults | # Males | # Unknown | Seen Before |
| 15 | | | | | | | |
| 16 | | | | | | | |
| 17 | | | | | | | |
| 18 | | | | | | | |
| 19 | | | | | | | |
| 20 | | | | | | | |
| 21 | | | | | | | |
| 22 | | | | | | | |
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| 24 | | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | |
| 27 | | | | | | | |



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29

30

31



Wild Turkey Observation Data Sheet



| Name: | | | Year: | | | | |
|-------|------|--------|--------|----------|---------|-----------|----------------|
| Obs.# | Date | County | # Hens | # Poults | # Males | # Unknown | Seen Before |
| 32 | | | | | | | |
| 33 | | | | | | | |
| 34 | | | | | | | |
| 35 | | | | | | | |
| 36 | | | | | | | |
| 37 | | | | | | | |
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| 40 | | | | | | | |
| 41 | | | | | | | |
| 42 | | | | | | | |
| 43 | | | | | | | |
| 44 | | | | | | | |
| 45 | | | | | | | |
| 46 | | | | | | | |
| 47 | | | | | | | |



48

