

Forbs

(no open flowers)

Initial growth

New growth of the plant is visible, either from above-ground buds with green tips, or new green or white shoots breaking through the soil surface. Growth is considered "initial" on each bud or shoot until the first leaf has fully unfolded.

Leaves

One or more live fully unfolded leaves are visible on the plant. For seedlings, consider only true leaves and do not count the one or two small, round leaves (cotyledons) that are found on the stem almost immediately after the seedling emerges. Do not include dried or dead leaves.

Flowers

One or more fresh flowers or flower heads (inflorescences) are visible on the plant. Flower heads include many small flowers that usually do not open all at once. Do not include wilted or dried flowers that remain on the plant, or heads whose flowers have all wilted or dried.

Fruits

One or more fresh fruits are visible on the plant.

How many fresh fruits are present? Less than 3 (<3); 3 to 10 (3-10); More than 10 (>10)

Ripe fruits

One or more ripe fruits are visible on the plant.

How many fruits are ripe? Less than 3 (<3); 3 to 10 (3-10); More than 10 (>10)

Recent fruit drop

One or more fresh mature fruits or seeds have dropped or been removed from the plant since your last visit. Do not include obviously immature fruits that have dropped before ripening, such as in a heavy rain or wind.

How many mature fruits have dropped? Less than 3 (<3); 3 to 10 (3-10); More than 10 (>10)

Please see the species profile page for complete information about the phenophases for each species.

Plant Phenophase Datasheet

Directions: Fill in the date in the top row and circle the appropriate letter in the column below.

y (phenophase is occurring);

n (phenophase is not occurring);

? (not certain if the phenophase is occurring).

Do not circle anything if you did not check for the phenophase. In the adjacent blank, write in the appropriate measure of intensity or abundance for this phenophase (see left-hand column for details).



Species: _____

Plant Nickname: _____

Site: _____

Year: _____

Observer: _____

| Do you see...? | Date: | Date: | Date: | Date: | Date: |
|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Initial growth | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Leaves | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Flowers | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Fruits | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Ripe fruits | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Recent fruit drop | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Check when data entered online: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Comments:

| Do you see...? | Date: | Date: | Date: | Date: | Date: |
|---------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Initial growth | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Leaves | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Flowers | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Fruits | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Ripe fruits | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Recent fruit drop | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ | y n ? _____ |
| Check when data entered online: | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Comments: