

Site Name _____ ROW Organization _____

Assessor _____ Assessor's Affiliation _____

Site _____ acres Date _____ Start _____ Time _____
 Area (estimate total acreage represented by sample plot) _____
 Monitoring Type: Baseline Post-activity
 Survey Type: Random/Systematic Representative⁺

INSTRUCTIONS

Tier 2 assessments provide a qualitative rating of habitat quality. Sum all points in the Total Points box to calculate a score. Note additional pollinator and management information on the back. ***†If using this scorecard for CCAA monitoring purposes, plot locations must be randomly selected. See Section 14.2 of the CCAA for more details.***

Plot Number _____	Plot Location _____ <small>(The coordinates of the plot and/or sufficient information to re-identify the plot in subsequent visits)</small>	Photos (describe)
Plot Description (ROW type, off-ROW or facility, leased vs. owned, etc.)		

Adjacent Land Use (select up to two categories for land use adjacent to site nearest the plot location)

- Cropland Woodland Grassland (Diverse) Other:
 Developed Wetland Grassland (Non-Diverse)

Potentially Flowering Nectar Plant Cover

- 0 % ----- > { 0 }
- 1 – 5 % ----- > { 1 }
- 6 – 10 % ----- > { 7 }
- 11 – 25 % ----- > { 14 }
- 26 – 50 % ----- > { 21 }
- 51 – 75 % ----- > { 28 }
- 76 – 100 % ----- > { 35 }

POINTS

Additional Habitat Resources

- Native bunch grasses ----- >
- Brush piles ----- >
- Undisturbed thatch----- >
- Dead wood/snags----- >
- Rock piles----- >
- More than 1 sq. ft bare ground ----- >
- Plants with hollow pithy stems----- >
- Larval host plants (e.g., milkweed)-- >

POINTS (2 POINTS EACH)

Notes

Number of Flowering Nectar Plant Species Currently in Bloom

- 0 – 2 species ----- > { 0 }
- 3 – 5 species ----- > { 3 }
- 6 – 10 species ----- > { 6 }
- 11 or more species ----- > { 9 }

POINTS

Abundance of Milkweed

- 0 stems ----- > { 0 }
- 1 stem ----- > { 4 }
- 2 – 5 stems ----- > { 7 }
- 6 – 10 stems ----- > { 9 }
- 11 – 50 stems ----- > { 13 }
- > 50 stems ----- > { 20 }

Optional: Actual Milkweed Stem Count: _____ POINTS

HABITAT QUALITY RATINGS (see the User's Guide for more detail)

- 0 – 25: Improvement Opportunity 26 – 40: Basic Habitat Quality
 41 – 55: Moderate Habitat Quality 56+: High Habitat Quality

TOTAL POINTS

Pollinators Observed

- | | | | | |
|--------------------------------------|--|---|---|--|
| <input type="checkbox"/> Honey bees | <input type="checkbox"/> Monarch butterflies | <input type="checkbox"/> Beetles on flowers | <input type="checkbox"/> Moths | <input type="checkbox"/> Other (describe): |
| <input type="checkbox"/> Bumble bees | <input type="checkbox"/> Other butterflies | <input type="checkbox"/> Wasps on flowers | <input type="checkbox"/> Flies on flowers | |
| <input type="checkbox"/> Other bees | | | | |

Threats

- Lack of direction or objectives for managing habitat
- Negative perception of habitat
- Woody encroachment
- Invasive species
- Habitat conversion
(e.g., actions that remove nectar plants during the growing season; habitat loss by construction, broadscale vegetation controls, or other land disturbance)
- Frequent grazing, mowing or herbicide use during the growing season
- Adjacent land use encroachment (e.g., unauthorized land uses)
- Adjacent land use impacts
(e.g., chemical drift, cropland or developed land adjacent to site without a hedgerow present)
- Other (describe):

Opportunities

- Enhancement native seeding/planting
- Adding nesting structures
- Preserving areas of dead wood or undisturbed thatch
- Use of site for public outreach or education
- Engaging volunteer partnerships in site conservation
- Other (describe):

Please use the Threats & Opportunities observed to complete the Management Module (see Users' Guide for more info).

Notes(Additional details, observations, weather conditions, recommendations)