

# Prairie & Parkland Marsh Monitoring Program - Habitat Description Form

Study Site

Station

Day  Month  Year



Observer

## A % of Major Wetland Habitats within 100m

For the major habitat types listed, estimate the percent cover that occurs in the 100m survey radius AND lie within the wetland basin.

|   |                                    |
|---|------------------------------------|
| herbaceous emergent vegetation cover .....    | <input type="text"/>               |
| large patches of open water/floating plants . | <input type="text"/>               |
| exposed mud/sand/rock .....                   | <input type="text"/>               |
| trees .....                                   | <input type="text"/>               |
| shrubs .....                                  | <input type="text"/>               |
| total .....                                   | <input type="text" value="1,0,0"/> |

Note: These must sum to 100%



## B % of Open Water Covered by Floating Plants

Estimate the percent cover of floating plant species within the open water habitat estimated in Section A.

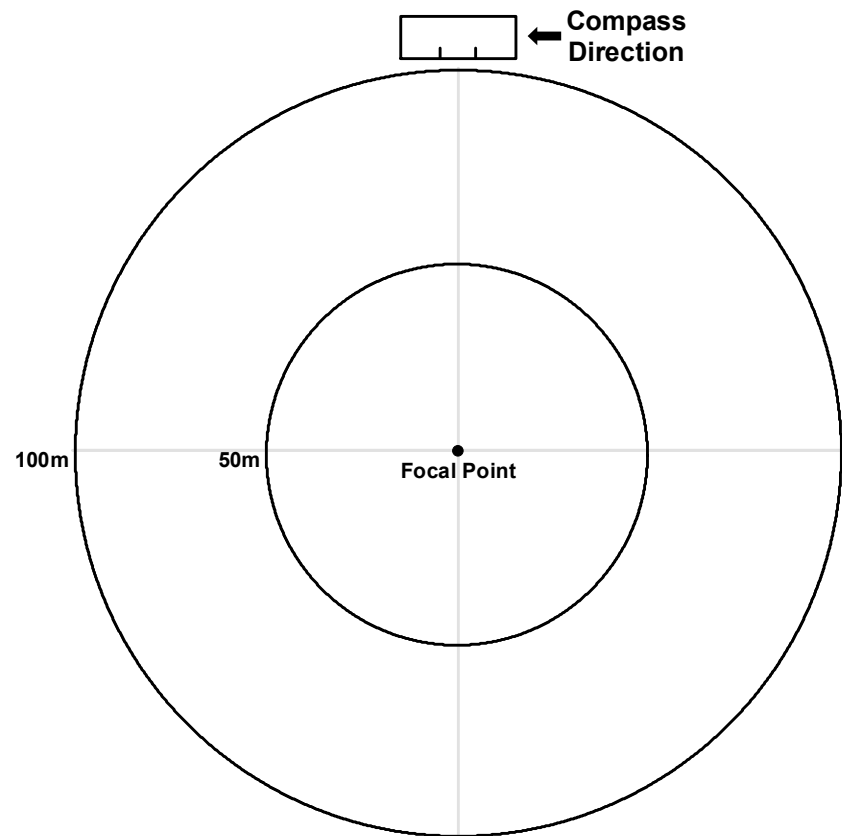
|  |                      |
|--|----------------------|
| duckweed ( <i>Lemna</i> ) .....            | <input type="text"/> |
| pondlily ( <i>Nuphar</i> ) .....           | <input type="text"/> |
| pondweed ( <i>Potamogeton</i> ) .....      | <input type="text"/> |
| waterlily ( <i>Nyphaea</i> ) .....         | <input type="text"/> |
| water smartweed ( <i>Polygonum</i> ) ..... | <input type="text"/> |
| water-crowfoot ( <i>Ranunculus</i> ) ..... | <input type="text"/> |
| other <input type="text"/>                 | <input type="text"/> |

## C Dominant Herbaceous Emergent Vegetation

Of the total percent emergent vegetation cover, estimate the percent of each dominant species contribution. Only species contributing 10% or more of the total emergent vegetation cover are considered dominant.

|  |                      |
|--|----------------------|
| cattail ( <i>Typha</i> ) .....                   | <input type="text"/> |
| reeds ( <i>Phragmites/Phalaris</i> ) .....       | <input type="text"/> |
| grasses and grass-like sedges .....              | <input type="text"/> |
| rushes/bulrushes ( <i>Juncus/Scirpus</i> ) ..... | <input type="text"/> |
| spike-rushes ( <i>Eleocharis</i> ) .....         | <input type="text"/> |
| bur-reed ( <i>Sparganium</i> ) .....             | <input type="text"/> |
| pondweed ( <i>Potamogeton</i> ) .....            | <input type="text"/> |
| other <input type="text"/>                       | <input type="text"/> |
| other <input type="text"/>                       | <input type="text"/> |

Note: Please DO NOT include woody (e.g., shrubs) or floating (e.g., waterlily) plants in this section



Relevant Comments: