MEED

Milkweed is a flowering plant essential to the life cycle of the monarch, as it is the sole source of food for the caterpillars. The survival of the butterfly depends on the accessibility of this host plant. An important part of Monarch monitoring is to identify and map milkweed in Canada.

Named for its milky white sap. It is a fragrant plant and has many traditional uses, such as using the stems for making rope and textiles. Most species will flower from June to August.



# **Dwarf Milkweed**Asclepias ovalifolia

Flower colour: White

Height: Single stem grows 60cm tall

Appearance: flowers arranged in loose cluster. Leaves are opposite and egg shaped, with fine hairs underneath.

**Habitats:** parklands and prairies

## Common Milkweed Asclepias syriaca

Asciepius syriacu

Flower colour: Pink or Purple

**Height:** Grows 150cm tall

Appearance: flowers arranged in a cluster; leaves are opposite and oval-shaped - dark green on top and light green on the underside.

**Habitats:** old fields, roadside, waste places, and disturbed sites (rare in prairies)

#### **Green Milkweed**

Asclepias viridiflora

Flower colour: Green or White
Flowering Months: June to August

Height: Grows 80cm tall

**Appearance:** small greenish-white flower clusters; has broad, opposite leaves that are blunt at both ends.

**Habitats:** woodlands, dry prairie hillsides, roadsides

#### **Swamp Milkweed** Asclepias incarnata

Flower colour: Pink

Height: 30-150cm tall

Appearance: flowers occur in clusters; the leaves are opposite and lance-shaped with smooth edges.

**Habitats:** forests, prairies, roadsides, wetlands

### **Showy Milkweed**

Asclepias speciosa

Flower colour: Pink

**Height:** Grows 150cm tall

Appearance: flowers occur in umbrella shaped clusters. Leaves are opposite and oval-shaped with noticeable veins.

Habitats: Prairies, roadsides, streambanks

#### **Whorled Milkweed**

Asclepias verticillate

Flower colour: White or Green

Flowering Months: May to September

**Height:** Grows 50cm tall

Appearance: small flowers occur in flat topped cluster at the upper stem. Narrow, linear leaves are whorled

along the stem.

Habitats: woodland, dry fields,

roadsides

