

# Spiraea alba

# white meadowsweet

Family

Rosaceae

Origin

Native

WIS Code FACW

CW CoC

## **DESCRIPTION**

Shrub (to 2 m tall) with smooth brown stems, yellow-brown twigs and lenticels (pores) on the twigs. Leaves are simple, alternate, smooth, narrow, lance-shaped to elliptic (3 to 7 cm long) with sharply toothed margins, a pointed tip and short stalk (petiole).

#### FLOWERS AND FRUITS

June to September, August to October. Compact, branched flower clusters are on an elongated inverted cone-like flower head. Corollas (4 to 8 mm wide) are white to pale pink with five petals joining below into a cup-shaped base. Fruits (2 to 3 mm) are follicles (tiny dry capsules containing seeds).

### **HABITAT**

Seeps, seepage swamps, bogs, wet meadows, stream banks.

#### **SIMILAR SPECIES**

Spiraea tomentosa, steeplebush, has woolly reddish branches and twigs and woolly white or reddish lower leaf surfaces (not mostly smooth as in S. alba). Also this species has pink flowers (rarely white).













Spiraea tomentosa

Spiraea japonica

*Spiraea japonica,* Japanese meadowsweet, has pink to rose pink flowers held on flower heads wider than tall with a flattened appearance (not cone-like as in *S. alba*), and the leaves are 8–15 cm long (not 3 to 7 cm).