

# MISIN Midwest Invasive Species Information Network

### **Alsike clover** Trifolium hybridum

### Description

Primarily introduced for cultivation of hay, pasture and fodder. Also used for soil stabilization.

### Habit

Short lived perennial that favors cool, moist conditions and can reach a height of 30-60 cm.

### Leaves

Palmately compound, 3 inches long; leaflets are 0.50-1 inch long and 1/4-1/3 inch wide, hairless, oval to elliptic, rounded at the tip and tapered at the base. Stalkless with serrated sharp teeth around the edges.

#### Stems

Hairless, multiple, spreading, ascending

### Flowers

Single flower heads on stalks 1-3 inches long, arising from the leaf axil; Flowerheads are 3/4 inch in diameter, densely pack with pea-shaped flowers, sharply pointed upward curved petal,



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small lateral wings, throat keel, light pink to white becoming darker pink in color. Calyx is short and hairless.

### Fruits and Seeds

2-4 seeds produced by each flower, smooth, heart-shaped, 1mm long, in short, broad pods that are green to green-ish brown in color becoming black with age.

### Habitat

Native to Eurasia. Can be found in fields, roadsides, waste areas, and disturbed sites.

### Reproduction

By seed.

### Similar

White clover (Trifolium repens), red clover (Trifolium pratens)

### Monitoring and Rapid Response

Small infestations can be hand pulled. Several herbicides can be used for control but more information on names, etc. are not known.

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