



## MUST-REMOVE INVASIVE SPECIES: IDENTIFICATION GUIDE



### English/Irish Ivy

Leaves are dark green year-round, deeply-veined, glossy, and have 3-5 lobes. Arranged alternately on vines.



### Himalayan Blackberry

Ovate, toothed leaves opposite on vining stems. Deeply veined. Thorns are small on new growth and can get quite large on old wood.



### Lesser Celandine

Oval leaves are deeply indented at stem. Leaves are bright green and glossy. Yellow flowers in early Spring.



### Itanium Arum

Large, arrow-shaped, brightly-veined leaves emerge in early Spring. Flower stalk is tall and covered in bright-red fruits.



### Bindweed

Arrow-shaped leaves alternatively arranged on long, sprawling vines. Flowers are white to pink, trumpet-shaped, with five petals.



### Knapweed

Grayish-green leaves are linear and rough. Flowers are thistle-like, pink to purple, with many narrow petals.



## MUST-REMOVE INVASIVE SPECIES: IDENTIFICATION GUIDE



### **Knotweed**

Hollow stems with red to purple speckles, large ovate leaves, with clusters of small white flowers. Grows 3-10 feet tall and can create dense thickets.



### **Tansy Ragwort**

Bright yellow, daisy-like flowers in flat-topped clusters. Dark green, pinnate leaves are ruffled and almost resemble kale or ferns. Emits a rank odor when crushed.



### **Thistles**

Flowers appear on spiky round heads and have numerous short, thin petals. Leaves lay flat to the ground in rosettes, are hairy or spiny underneath, and deeply lobed.



### **Oblong Spurge**

Oval-shaped leaves with finely toothed edges, bright yellow-green bracts (resembling flowers), hairy stems. Bracts emerge in clusters on tall stalks.



### **Garlic Mustard**

Round or triangular leaves with deeply-toothed and rounded edges. Clusters of 4-petaled small white flowers. Smells like garlic when crushed.



### **Others as needed**

Your site technician may recommend the removal of other invasive species as needed.