

THE ENEMY: Policemans helmet (*Impatiens glandulifera*)

Strategy: This State "B" listed noxious weed is an annual plant that can grow 6 to 10 feet tall and is home to India. It has hollow stems with a purple to reddish tinge. The flowers are white, pink or purple resembling an old-fashioned English policeman's helmet. Its pod-like seed has the ability of exploding when touched, thus launching its seeds up to 15 feet. The leaves are oblong and very serrated along the outer edge. This plant prefers moist areas such as landscapes, streams, rivers, canals, and ponds. It is extremely aggressive and was thought to be a beautiful plant and has been known to be spread from one gardener to another as a 'wonderful' plant (boy did they learn a lesson).

Attack: As a beautiful ornamental this plant has the capability of spreading very rapid as well as causing great damage to existing waterways by halting movement of the water. The stalks look like green bamboo and reaching a growth of 10 feet; whether in the shade or sun, the plants grow so dense that animals cannot even travel through them. With this growth habit it replaces all grasses and forbs. Furthermore, each plant can produce from 800 to 2500 seeds each, all being launched close to 20 feet from the mother plant which is much more aggressive than native species.

Defense: As this plant is an annual, mechanical is the first chain of defense. Although this plant is an annual it as a fibrous root system thus fairly easy to dig up with a shovel. Using a pre-emergent herbicide will be the best herbicide to keep the plant from germinating. I can only encourage one not to buy plants over the internet or at least consult with a local nursery to ensure that your desired plant is not on a HIT list. Contact your local County Weed Department if you suspect this plant is in the area. Like us on Facebook for more information - www.facebook.com/BCIWD