

TOOLBOX TALK

56. INVASIVE SPECIES – GIANT HOGWEED

What?



- Giant Hogweed is a tall cow parsley-like plant with thick bristly stems that are often purple blotched. It can grow to 1.5 5m tall. The flowers are white and held in flat topped clusters, with all the flowers facing upwards.
- The stem starts growing in March/April and is green, but develops dark red/purple spots or blotches during summer. It is hollow, furrowed or ribbed and has sparse spiky hairs.
- Leaves are dark green, have deeply cut lobes with ragged edges and can be one metre across.

Why?

- The plant contains large amounts of poisonous sap that, on contact with the skin and in the presence of sunlight, causes severe irritation, swelling and painful water blisters. This reaction can occur up to 24 hours after exposure to sunlight. Contact with eyes can cause temporary blindness.
- The plant outcompetes native plants and this may lead to excessive erosion of soil as the giant hogweed dies back in winter.
- It can also cause significant harm to grazing animals.
- It is illegal to plant or otherwise encourage the growth of giant hogweed. This
 includes moving surrounding soil that may contain either seeds or plant
 material unless as part of an eradication process.



Do 🏕

- ✓ Immediately stop all work near to any plant you suspect may be giant hogweed
- If you come into contact with the sap, cover the affected area to prevent a reaction with sunlight, wash with soap and water and seek medical advice

Don't X

- Don't enter an identified area of giant hogweed during treatment
- Don't excavate or move soil that may contain seeds or other plant material
- Don't stockpile material suspected to containing giant hogweed within 10m of watercourses, gullies or drains



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