POISON PARSNIP INFO SHEET

Wild (or Poison) Parsnip is a non-native plant that escaped cultivation and now grows wild, mainly along roadsides and in fields. Wild Parsnip contains a sap that can cause burns, painful rashes, and blisters on sun-exposed skin. The good news is that this parsnip is a biennial and if you stop new seeds, the existing plants die at the end of the second summer. Stop the seeds, and the parsnip is eliminated.



With Patience, You <u>CAN</u> Remove Parsnip from Your Land

STEP 1. DETECT





YEAR 1

First year growth stays low to the ground and resembles celery leaves. It is easiest to spot in the spring before surrounding plants/grasses grow tall. (ID with your eyes; **do not** touch or gather plant parts.)







YEAR 2

In year two, wild parsnip sprouts a hollow grooved stem growing 2 to 5 feet in height with **YELLOW** flowers similar in shape to Queen Anne's Lace.

STEP 2. REMOVE

Be sure to wear protective clothing, including pants, a long sleeve shirt, work gloves and eye protection.

Small patches (less than 100 plants) can be controlled by slicing the taproot at least two inches below ground with a sharp shovel or pulling the entire taproot (see below). Do not burn or compost parsnip plants. Leave the stems to dry out completely at the site being careful not to spread the flowers/seeds. Alternatively, you may place plant material in black plastic bags and leave in direct sun for a week or more.







Large patches (over 100 plants) may be controlled by mowing if done long before the seeds set in July/August. Since parsnip out-competes other field species and **resprouts** a flowering stem, the field must be mowed again three weeks later.

STEP 3. MONITOR

Be vigilant. Inspect the infestation site every few weeks to deal with any re-growth or missed plants. Seeds last up to four years in the wild, so simply return each spring in order to eradicate parsnip plants early in the growing season.

If you get parsnip sap on your skin:

- Wash the area with soap and water.
- Keep the area out of sunlight for 48 hours.
- Wash any clothing that came into contact with the sap.

For more information:

Please give us a call at 802-862-4150 or visit www.lclt.org/parsnip/

