Cannabis sativa

Common name: Cannabis, Indian hemp, Marijuana,

Palatability to Livestock:

Some reports are that it is highly palatable, others say it is unpalatable and rarely eaten.

Toxicity to Goats: Low risk.

Toxicity to Other Species: Potentially toxic to all grazing animal.

Poisonous Principle:

Tetrahydrocannabinols, (THC). Choline,

Effects:

Signs and Symptoms; . Nervous excitement, and difficulty in breathing, incoordination.

Health and Production Problems;

- . Possible rapid death.
- . Leaves and flowers may cause dermatitis.

Treatment; Be aware of potential stock problems.

Integrated Control Strategy:

- . A prohibited weed in most States.
- . Control must be done under police supervision.

. Goats will eat this weed, and herbicides will also destroy the plants.

Comments:

. A summer growing, erect, annual forb, growing to about 1.5metres high.

. The leaves have 5-9 leaflets, are fan-shaped, with sharply toothed margins and prominent veins. They are dark green, and somewhat hairy on the surface, paler and more hairy below.

. Male and female flowers form on separate plants. Female flowers are inconspicuous.

. Male flowers are prominent, and shed pollen profusely.

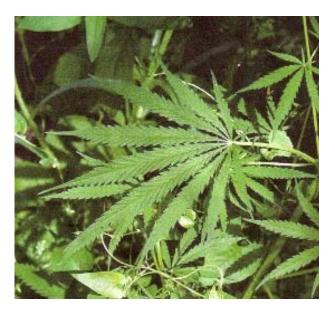
. The plant has a strong smell.

. Reproduction is only by seed.

. There are many varieties grown overseas, for food, fibre (hemp), and medicines. .Some plantations in Australia are grown under license.

. Some spp are valuable for the fibres, in the production of twine and cloth.

. Also as a source of oil for use in soap and paint.



Picture: Cannabis sativa Wikipedia

Further Reading:

- . Cherry JE. Fact Sheet. Central Northern CC. 1997
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- . McKenzie. Veterinary Clinical Toxicology. 2000
- . Parsons and Cuthbertson.
- Noxious Weeds of Australia. 2001
- . Shepherd. Pretty but Poisonous. 2004.
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- . Wilson. Some Plants are Poisonous. 1997

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