Juncus acuminatus

Common Name(s):

sharp-fruited rush

Current Threat Status (2009):

Exotic

Distribution:

Common throughout the North Island and northern South Island, usually lowland.

Habitat:

Margins of flowing and still water bodies, drains and wet pasture.

Features*:

Strictly erect tufted perennial, commonly reddish-tinged. Stems 30-80 cm high, distinctly septate internally just below inflorescence. Leaves terete or ± compressed with distinct transverse septa. Inflorescence very variable, 3-20 cm long, open, much-branched with 6-10-flowered clusters at ends of branches. Tepals 2.5-3.5 mm long, ± equal, narrow-lanceolate, stiff, acuminate. Stamens 3. Capsules 2.5-3.5 mm long, = or slightly > tepals, narrow, acute, shortly beaked, straw-coloured to brown.

Flowering:

Fruiting:

Spring to early summer

Summer to autumn

*Attribution:

Factsheet prepared by Paul Champion and Deborah Hofstra (NIWA). Features description from Healy and Edgar (1980).

References and further reading:

Healy, A.J.; Edgar, E. (1980). Flora of New Zealand, Volume III. Adventive Cyperaceous, Petalous and Spathaceous Monocotyledons. Government Printer, Wellington. 220pp.

Johnson PN, Brooke PA (1989). Wetland plants in New Zealand. DSIR Field Guide, DSIR Publishing, Wellington. 319pp.

Johnson, A. T. and Smith, H. A (1986). Plant Names Simplified: Their pronunciation, derivation and meaning. Landsman Bookshop Ltd: Buckenhill, UK.

Healy, A.J. (1982). Identification of weeds and clovers. New Zealand Weed and Pest Control Society Publication. Editorial Services Limited, Featherston. 299pp.

Kirschner, J. (compiler) (2002). Juncaceae 2: *Juncus* subg. *Juncus*, Species Plantarum: Flora of the World Part 7: 1-336.

For more information, visit:

http://nzpcn.org.nz/flora_details.asp?ID=3321



Caption: Juneus acuminatus **Photographer:** John Smith-Dodsworth



Caption: Juncus acuminatus **Photographer:** John Smith-Dodsworth