Zantedeschia aethiopica cv. Green Goddess

Common Name(s):

green goddess

Current Threat Status (2009):

Exotic

Distribution:

Scattered throughout northern North Island, less common in southern North Island and northern South Island.

Habitat:

Swampy areas, often under willows and other damp shaded areas.

Features*:

Robust, evergreen, erect, clump-forming, to 1.5 m high, in close-set tufts from a tuberous rootstock with white fleshy roots; new tubers arising from shoots on the rootstock. Leaves large, leathery; laminae sagittate or ovate-cordate, 15-45 \times 10-25 cm, dark green, the very fine veins somewhat lighter green, shining, entire, tip apiculate, margins undulate; petiole 40-100 cm long, lighter green, spongy, white on inside, purplish on outside. Scape \pm = leaves, green, stout. Spathe green variously flushed with white, to 25 cm long, funnel-shaped, narrowed towards tip with a recurved apiculus to 2 cm long. Spadix \pm ½ spathe, bright yellow; basal female zone, with staminodia interspersed, c. ½-½ length of spadix, contiguous with upper male zone; sterile terminal appendage 0. Berries green or yellow, to \pm 1 cm diam.

Flowering: Fruiting:

October to December Southern Africa

*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.

Weeds of Australia

(http://keyserver.lucidcentral.org/weeds/data/03030800-0b07-490a-8d04-0605030cofo1/media/Html/Zantedeschia aethiopica.htm)

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

Popay et al (2010). An illustrated guide to common weeds of New Zealand, third edition. NZ Plant Protection Society Inc, 416pp.



Caption: Stancich Reserve, Northcote, Auckland.

Photographer: Jeremy Rolfe



Caption: Wanganui.
Photographer: Colin Ogle

For more information, visit:

http://nzpcn.org.nz/flora_details.asp?ID=2656