

# *Nymphaea* x 'Madame Ganna Walska' Madame Ganna Walska Tropical Water Lily<sup>1</sup>

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## Introduction

This tropical waterlily is a hybrid that floats its foliage and produces a fragrant, multipetaled, light-pink flower well above the water (Fig. 1). It needs 3 to 4 feet to spread its leaves on the water's surface. Each leaf lasts about 6 weeks before turning yellow. This is normal and should not be cause for concern. Flower showiness is legendary and each flower lasts several days, but flowers close each night. Full sun is required for best flowering.

## General Information

**Scientific name:** *Nymphaea* x 'Madame Ganna Walska'

**Pronunciation:** nim-FEE-uh

**Common name(s):** 'Madame Ganna Walska' tropical waterlily

**Family:** *Nymphaeaceae*

**Plant type:** aquatic plant

**USDA hardiness zones:** 10 through 11 (Fig. 2)

**Planting month for zone 10 and 11:** year round

**Origin:** not native to North America

**Uses:** cut flowers; attracts butterflies

**Availability:** somewhat available, may have to go out of the region to find the plant

## Description

**Height:** .5 to 1 feet

**Spread:** 2 to 4 feet

**Plant habit:** not applicable



Figure 1. 'Madame Ganna Walska' tropical waterlily

**Plant density:** open

**Growth rate:** fast

**Texture:** medium

## Foliage

**Leaf arrangement:** most emerge from the soil, usually without a stem

**Leaf type:** simple

**Leaf margin:** dentate

**Leaf shape:** orbiculate

**Leaf venation:** palmate

**Leaf type and persistence:** evergreen

1. This document is FPS441, one of a series of the Environmental Horticulture, Florida Cooperative Extension Service, Institute of Food and Agricultural Sciences, University of Florida. Original publication date September 1999. Revised June 2007. Reviewed June 2011. Visit the EDIS website at <http://edis.ifas.ufl.edu>.

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Figure 2. Shaded area represents potential planting range.

**Leaf blade length:** 12 to 18 inches

**Leaf color:** variegated

**Fall color:** no fall color change

**Fall characteristic:** not showy

## Flower

**Flower color:** pink

**Flower characteristic:** pleasant fragrance; summer flowering; fall flowering; spring flowering

## Fruit

**Fruit shape:** unknown

**Fruit length:** unknown

**Fruit cover:** unknown

**Fruit color:** unknown

**Fruit characteristic:** inconspicuous and not showy

## Trunk and Branches

**Trunk/bark/branches:** not applicable

**Current year stem/twig color:** not applicable

**Current year stem/twig thickness:** not applicable

## Culture

**Light requirement:** plant grows in part shade/part sun

**Soil tolerances:** acidic; grows submerged in water

**Drought tolerance:**

**Soil salt tolerances:** poor

**Plant spacing:** 36 to 60 inches

## Other

**Roots:** not applicable

**Winter interest:** no special winter interest

**Outstanding plant:** plant has outstanding ornamental features and could be planted more

**Invasive potential:** not known to be invasive

**Pest resistance:** long-term health usually not affected by pests

## Use and Management

Waterlilies grow in standing water about 18 inches deep and spread by means of rhizomes. They can be prevented from spreading by planting in a container without drainage holes and submerging the container into the water garden. This helps prevent the plant from invading the entire water garden.

Waterlilies should be planted in a container filled with garden soil or potting mix. A shallow and wide container is better than a tall, narrow container. The garden soil can be mixed with one-fifth well-decomposed cow manure. Incorporate fertilizer at an equivalent rate of about one-quarter cup 10-10-10 per gallon of soil or media to help stimulate growth. Before filling the container, place a small plastic bag filled with sand at the bottom to keep it from floating in the pond. Plant the rhizome at the edge of the container so it can grow horizontally across the top. Place a 1- or 2-inch layer of sand or gravel over the top of the media after the rhizome is planted in the pot to keep media and soil in the container. Lower the container into 6 inches of water until growth begins. Then it can be set so the bottom is no more than 18 inches below the surface. If the water is too deep, place a brick or concrete block under the container. Do not construct containers from treated lumber since growth could be severely inhibited.

The only maintenance required is monthly application of a slow-release fertilizer. Tablets manufactured by various companies can be placed several inches below the sand or gravel layer at the top of the container. Follow the manufacturer's directions to determine appropriate number of tablets.