



# *Nyssa aquatica* Water tupelo, cottongum, sourgum



## TYPES OF PLANTING

**Tree types:** standard trees, multi-stemmed trees, shade trees | **Topiary on stem:** multi-stem umbrella

## USE

**Location:** park, central reservation, large garden, cemetery, countryside, ecological zone, bioswale | **Pavement:** none

## CHARACTERISTICS

**Crown shape:** egg-shaped | **Crown structure:** semi-open | **Height:** 15 - 20 m | **Width:** 10 - 15 m | **Winter hardiness zone:** 8A - 9B

## ASPECTS

**Wind:** tolerant to wind | **Soil:** peaty, heavy clay, light clay, loamy soil | **Nutrient level:** moderately rich in nutrients, rich in nutrients | **Soil moisture level:** wet, very wet | **Light requirements:** sun, partial shade | **pH range:** acidic, neutral | **Host plant/forage plant:** bees, birds, small mammals | **Extreme environments:** tolerant to short-term flooding

## PLANTKENMERKEN

**Flowers:** corymbose, discrete, pendulous | **Flower colour:** yellow-green | **Flowering period:** April - May | **Leaf colour:** green | **Leaves:** deciduous, ovoid, polished | **Autumn colour:** orange-red, red | **Fruits:** small, drupe | **Fruit colour:** blue-black | **Bark colour:** grey-brown | **Bark:** slightly furrowed | **Twig colour:** red-brown | **Twigs:** bare

