# **Xanthium spinosum**

# **COMMON NAME**

Bathurst bur

#### **FAMILY**

Asteraceae

#### **AUTHORITY**

Xanthium spinosum L.

#### **FLORA CATEGORY**

Vascular - Exotic

#### STRUCTURAL CLASS

Herbs - Dicotyledonous composites

#### **CONSERVATION STATUS**

Not applicable

### **DETAILED DESCRIPTION**

An erect, spined plant, annual, growing up to a metre. Spines on the stem are straight but those on the fruit are hooked, enabling seed dispersal in animal fur, wool etc. Leaf underside covered with dense grey-white tomentum. Can be distinguished from X . stromarium by the axillary spines and the short-beaked fruiting involucre.





Xanthium spinosum. Photographer: Auckland Regional Council, Licence: Public domain.

#### **SIMILAR TAXA**

Can be distinguished from X . stromarium by the axillary spines and the short-beaked fruiting involucre.

#### **FLOWERING**

December, January, February, March, April

# **FRUITING**

Dec-July

#### YEAR NATURALISED

1867

#### **ORIGIN**

South America

# **Dispersal**

Animal wool, fur etc. Packs, bags, clothing and any fibrous material. Burs also float on water and are moved rapidly along watercourses.

# **MORE INFORMATION**

https://www.nzpcn.org.nz/flora/species/xanthium-spinosum/