BIOBLITZ

**

CASUARINA COASTAL RESERVE WEEKEND OF 29 MARCH 2025

Survey 9: Vegetation - Saturday 7:30 am

What: Join local plant ecologists to survey the savanna woodland of Casuarina Coastal Reserve. Vegetation surveys will be conducted in rectangular or circular plots using survey techniques commonly used to describe and classify vegetation across the Northern Territory. Participants will be involved in (a) assessments of cover and height; (b) measurements of tree diameters; (c) identification of flora species; and (d) preparation of voucher specimens for taxa that cannot be identified in the field. This will be hands-on citizen science and data collected will be used for informing conservation initiatives in the Reserve.



Leaders: Dr David Liddle is a former senior scientist at the NT Government's Flora and Fauna Division with a special interest in the conservation and restoration of vegetation in the Casuarina Coastal Reserve. Chris Obst is an ecologist at the NT Government's Department of Lands, Planning and Environment, who works in vegetation monitoring and assessment.

When: Saturday, 29 March 2025, 7:30 am to 11:30 am.

Where: Meet at the BioBlitz Base Camp at Darwin Surf Life Saving Club (above De La Plage) at 7:30 am for check-in and briefing. The surveys will start at 8:30 am and will be conducted in the woodlands east of Daribah Road.

Distance: approximately 3 km.

Difficulty: Moderate-High. Includes walking on bush trails and working in the potentially dense understory of savanna woodlands.

Who can attend: All ages, children 5-15 welcome with a parent/carer

Number of participants: 9

Notes: A list of what to wear and bring will be provided on registration.

