

# Managing soil erosion and water on the Cudgen Plateau



Soil erosion is a major challenge for growers on the Cudgen Plateau. Soil health, farm management practices and overall farm design significantly influence the rate of soil loss from farms.

A soil erosion and water management field day has been organised to share information with other growers about the innovative methods one Cudgen grower is using to reduce soil erosion and better management the movement of water across his farm.

## Workshop topics

Causes and impacts of soil erosion on the Cudgen Plateau

Innovative strategies being used on-farm to reduce erosion

Farm design principles for water retention and erosion management

The importance of ground cover and riparian buffers

The role of sediment basins

Rules for constructing dams and harvestable rights

## Guest speakers

**Ken Yeomans** who runs Keyline Designs Consulting Service providing assessments and plans for the sustainable development of land and water resources in agriculture.

**Abigail Jenkins**, a Soil Development Officer with NSW Department of Primary Industries (DPI) Soil Unit. Abigail has extensive experience informing and educating farmers and other landholders about soils.

**Melissa Hundy**, is a Water Regulation Officer for Water NSW and will be available to discuss harvestable rights, water licencing and approvals.

**When:** Thursday 22 April 2021

**Time:** 9am – 2.30pm (tea and coffee provided)

**Where:** 482 Cudgen Road (opposite Farm & Co)

For further information contact Council's Sustainable Agriculture Program Leader, Eli Szandala on 02 6670 2400 or [agriculture@tweed.nsw.gov.au](mailto:agriculture@tweed.nsw.gov.au)

**RSVPs are essential as spaces are strictly limited.** Register at [soilerosionmanagement.eventbrite.com.au](https://soilerosionmanagement.eventbrite.com.au)



*This project has been assisted by the NSW Government through its Environmental Trust.*

