drive * talk * walk * drive * talk * walk * drive

* drive * talk * walk * drive*



www.noosariver.com.au

NICA

20th ANNIVERSARY

CATCHMENT EXCURSION No. 3

FORESTS in the Catchment

* drive * talk * walk * drive * talk * walk * drive *

*Up close at Ringtail Pine Plantation
With staff from H Q Plantations
*Overview from Mt. Tinbeerwah
With Landcare staff and champagne at sunset

MEET AT

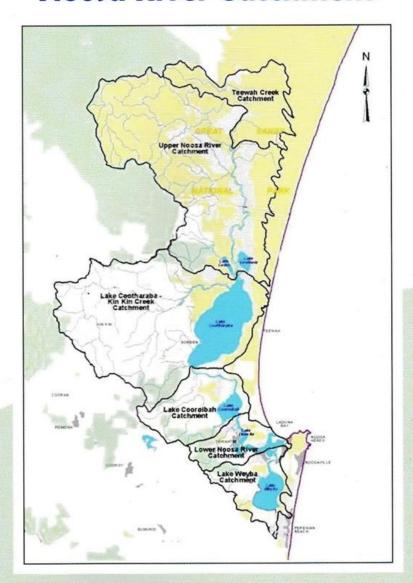
3 pm Saturday 7th May 2016 McKinnon Drive 1.5 k past Ringtail Ck. Rd. (See map overleaf and look for NICA sign)

BYO AFTERNOON TEA AND CHAIR

For more information phone Stephanie 5449.8118

* drive * talk * walk * drive*

Noosa River Catchment



What is a catchment?

A catchment is the land area from which rainwater drains to a river.

Some water remains underground, slowly feeding the river between rainfall events.

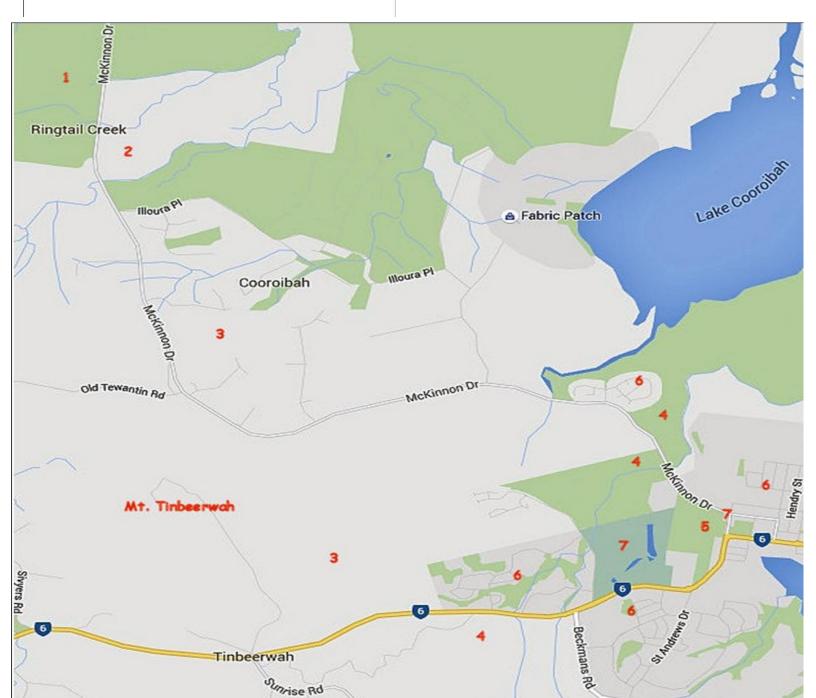
Land uses to note on the drive from Ringtail Creek to Mt. Tinbeerwah

(Ringtail and Noosa Estuary sub-catchments)

- 1. Pine Plantation
- 2. Agriculture (cattle grazing beside creek)
- 3. Rural residential
- 4. National Park
- 5. Conservation Park (Gladys and Harry Spring)
- 6. Residential
- 7. Golf Course & sports complex

THANKS

To the friendly and helpful staff at HQ Plantations and To the friendly and helpful Steve Husband from Noosa and District Landcare





Mike Robinson, Regional Forest Manager for Coastal Plantations and Shona Heading, Planning Technician. Shona conducted the Social Impact Analysis for Ringtail and oversaw the project.

Web Link www.HQPlantations.com.au

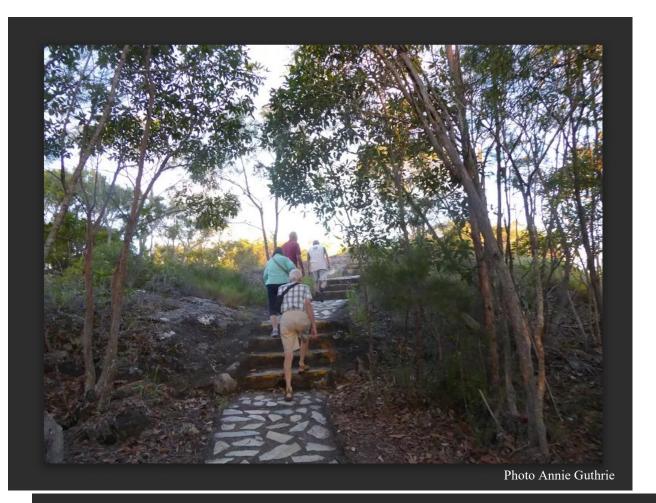
Forest Stewardship Plan HQPlantations Pty Ltd











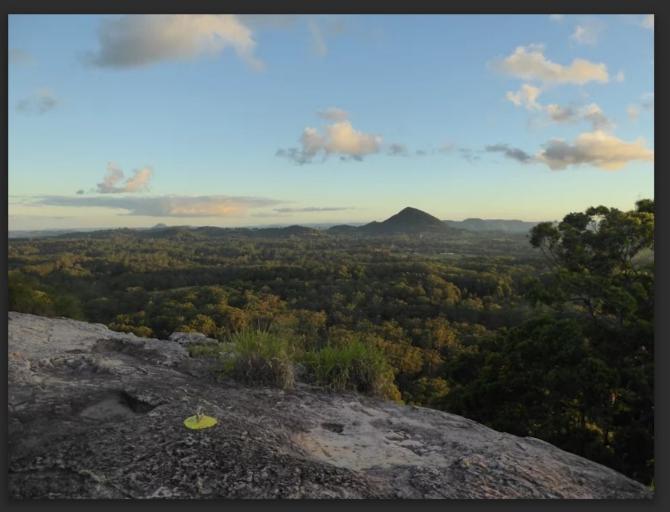


Photo Annie Guthrie

Precis of talk at Mt. Tinbeerwah Lookout By Steve Husband, Project Officer Noosa and District Landcare

- Acknowledgment of traditional owners in the Noosa River catchment Gubbi Gubbi and Butchulla peoples. Important indigenous cultural heritage values of the landscape including cultural heritage sites and important landscape features.
- Personal introduction qualifications as forester, member of Institute of Foresters of Australia, formerly employed as HQPlantations planning forester, responsible for planning harvest & re-establishment of Ringtail pine plantation.
- convict John Graham's ('rescuer' of Eliza Fraser) hand-drawn map of lower Noosa catchment; early cedar getters in area from 1860's; early forest harvesting and transport axe/saw hand-felling & generally single tree selection & rafting of timber down rivers and creeks; William Pettigrew's explorations and timber getting activities from 1863; Elanda Point Mill 1869 to 1892 6500 m³ of sawn timber per year in 1873, tramways built of ironbark & southern penda, catastrophic impact on local tree stocks including kauri pine and other rainforest timber trees; large number of early sawmills throughout the area leaving very little trace; records of large trees in area Bell's Pine at Wahpunga for example; Queensland Forestry Department formed in 1900; cypress & rainforest timber harvesting Harry's Hut area; Cooloola National Park declared in 1975.
- The role of forestry in shaping the forest landscape that we see early days of single tree selection; cutting & closing up of extraction tracks & roads; wildfire suppression and planned burning; re-planting of harvested eucalypt forests.
- Noosa & District Landcare Group's revegetation work in the catchment past projects; 20 Million Trees projects; brief outline of revegetation practice site survey & species selection, planting techniques, post-plant weed control and monitoring; the long-term time horizons for restoring complex regional ecosystems such as lowland subtropical rainforest.



