



Project title

Pivots Powering the NT Cotton Industry

Client

Tipperary Station
Northern Territory

Overview:

Centre-Pivot Irrigators transforming farming in the Territory’s Foodbowl

Fodder production has been the traditional farming enterprise carried out at Tipperary Station, in the NT, but recent investments in irrigation infrastructure including UPTON Centre Pivot Irrigators has supported diversification into higher value farming. Manager David Connolly said they grew 50 hectares of irrigated cotton and 10ha of rain-fed dryland cotton on the property, and while the yield of the trial crop was commercial-in-confidence, the result was very pleasing. "So much so, that we have increased planting this year to 100ha of irrigated cotton under a centre pivot, and 200ha of rain-fed dryland," Mr Connolly said. "Cotton is a crop well suited to Top End conditions, it likes the sub-tropical humidity, water and heat, and we have plenty of that.

Features:

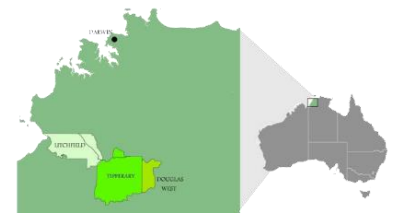
- Design & Installation of centre-pivot irrigation systems by [UPTON Agricultural Technology](#)
- On board smarts to track water use and machine status, (how much water used & where)
- Pump control & remote monitoring by [Electrical Systems Engineering](#)
- Read more here about the [Northern Territory Cotton Industry](#)

Outcomes:

"This has achieved nine plants to a metre, which is a good result."

It really is the silver bullet for broadacre cropping in the Top End...

- David Connolly



Tipperary station has just completed a second successful year of a commercial scale cotton trial, and the NT’s cotton industry is gathering momentum with the construction of the Northern Territory’s first cotton gin, 35km north of Katherine”

Contact us

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