

Voluntary CEA Data Release	
Project Name	Barney Gumble Reforestation Project
Project ID	ERF 121759
Project Proponent	Tacora Agri Pty Ltd
Method	Carbon Credits (Carbon Farming Initiative) (Human-Induced Regeneration of a Permanent Even-Aged Native Forest—1.1) Methodology Determination 2013 – Compilation 3 ('the Methodology')
Method URL	Carbon Credits (Carbon Farming Initiative) (Human-Induced Regeneration of a Permanent Even-Aged Native Forest—1.1) Methodology Determination 2013 (legislation.gov.au)
Project Area	28,000 hectares as of 30/04/2023
CEA area	18,974 hectares as of 30/04/2023
CEA Map	TBA
Date Project Registered	09/08/2018
Start project crediting period	09/08/2018
Model commencement date	31/03/2010
Carbon abatement model	FullCAM
Key modelling parameters (<i>if applicable</i>)	For Barney Gumble Reforestation project, the modelling and abatement calculation are in compliance with the methodology. The modelling includes for each CEA the different events that might have an impact on the regeneration such as Fire events and/or pre-project clearings. No growth paused have been registered in this project. All forest areas, and areas with no potential to regenerate into forest, have been mapped as exclusion areas.
Data sources	<p>Projects definition and monitoring is based on multiple data sources:</p> <ul style="list-style-type: none"> • Site visit – continuous monitoring/sets of pictures • National Forest and Sparse Woody Vegetation version 6.0 – 2021 Release (NCAS) • National Vegetation Information System version 6 (NVIS). • Queensland Foliage Projective Cover 2019 (FPC). • ESRI World Imagery • Sentinel 2 Satellite data • Spot imagery
Baseline scenario	<p>The suppression activity consisted of land management activity that prevents the regeneration of native vegetation. This projects baseline activities are linked to :</p> <ul style="list-style-type: none"> • Nature and volume of livestock. (Sheep and Cattle grazing) • Regular Clearing events
Management changes associated with the carbon project	<p>Since the start of the project, the changes implemented for this project includes:</p> <ul style="list-style-type: none"> • Complete stop of sheep grazing (Nature of livestock) • Complete stop of cattle grazing at the start of the project with the option later to maintain cattle below a safe/healthy grazing pressure depending on the level of regeneration. • Cessation of mechanical clearing • Management of feral activity specially removal of any feral goat.