| Voluntary CEA Data Release | | |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Project Name | Orient Regeneration Project | |
| Project ID | ERF119549 | |
| Project Proponent | Usher Pastoral Company Pty Ltd | |
| Method | Carbon Credits (Carbon Farming Initiative) (Human-Induced Regeneration of a Permanent Even-Aged Native Forest - 1.1) Methodology Determination 2013 c2 | |
| Method URL | https://www.legislation.gov.au/Details/F2016C00281 | |
| Project Area | 262,036 ha as of 2 September 2022 | |
| CEA area | 80,858 ha as of 2 September 2022 | |
| CEA Map | Exclusion Baseline forest CEA | |
| Date Project Registered | 27 November 2017 | |
| Start Project Crediting Period | 27 November 2017 | |
| Model Commencement Date (if applicable) | 1 March 2010 | |
| Carbon abatement model (if applicable) | FullCAM 2016 | |

The information contained in this document has been provided by the project proponent(s) of the project and has not been independently checked or verified against the Clean Energy Regulator's data holdings. The information contained in the PDF has also not been checked for accuracy or sufficiency by the Clean Energy Regulator. Proponents are responsible for the data and other contents of the PDF not the Clean Energy Regulator. Date Received: 18/05/2023

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| Key Modelling Parameters (if applicable) | Growth pauses before project start: 1 Hectares modelled as fire disturbance: 872 |
| Data sources | CEA is defined through a project specific supervised classification process using the Random Forest algorithm and machine learning processes with both open-source and commercial GIS software (QGIS, ArcGIS, Manifold). NCAS, Sentinel-2 mosaic/s, disturbances identified through sources such as SLATS, NAFI and manual exclusions, management history, stocking data, state cadastre, land titles On-site waypoint collection, UAV-sourced orthomosaic image |
| Baseline scenario | - Livestock |
| Management changes associated with the carbon project | Management of the timing, and the extent, of grazing Implementation of a decision to permanently cease the mechanical or chemical destruction, or suppression, of regrowth |