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Boulder Creek
Wind Farm

# *Cycas megacarpa* Translocation Management Plan

## Boulder Creek Wind Farm

Prepared for Boulder Creek Wind Farm Pty Ltd

June 2026

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| | |
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| **Date** | 01 June 2026 |
| **Prepared by** | Angus McNab |
| **Reviewed by** | Faz Namdarian |

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| | | | | |

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# Abbreviations

| Abbreviation | Details |
|---|---|
| BCWF | Boulder Creek Wind Farm Pty Ltd |
| CMTMP | *Cycas megacarpa* Translocation Management Plan |
| Cth | Commonwealth |
| *Cycas* | *Cycas megacarpa* or C. megacarpa |
| DAWE | Department of Agriculture, Water and Environment (now DCCEEW) |
| DCCEEW | Department of Climate Change, Energy, Environment and Water |
| DETSI | Department of the Environment, Tourism, Science and Innovation (DETSI) |
| DESI | Department of Environment, Science and Innovation |
| EPBC Act | Environment Protection and Biodiversity Conservation Act 1999 (Cth) |
| ha | Hectare |
| HRA | High Risk Area |
| km | Kilometre |
| kV | Kilovolts |
| m | Metre |
| MAM-GI | Macquarie Asset Management Green Investments |
| MNES | Matter of National Environmental Significance |
| MW | Megawatts |
| NC Act | Nature Conservation Act 1992 (Qld) |
| OAMP | Offset Area Management Plan |
| Project | Stage 1 of BCWF defined in Section 4 |
| Qld | Queensland |
| RE | Regional Ecosystem |
| REDD | Regional Ecosystem Description Database |
| spp. | Species |
| STMP | Supplementary Translocation Management Plan |
| ~ | Approximately |

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# Definitions

| Item | Definition |
|---|---|
| BCWF EPBC Approval | EPBC 2020/8772 |
| Completion criteria | Completion criteria are outcomes that will be met at the end of 15 years from the date of commencing translocation to achieve a conservation gain. Completion criteria are prescribed in **Section 15.1.** |
| Cycad Expert / Specialist Ecologist | A *Cycas* expert is a 'suitably qualified field ecologist' as defined in the BCWF EPBC Approval (2020/8772). |
| Cycad Monitoring Team | The *Cycas* monitoring team will be made up of professional ecologists and horticulturists with relevant experience. These personnel will be responsible for conducting monitoring of translocated and planted individuals, as well as reference sites, as outlined in **Section 11**. Horticultural personnel will conduct certain monitoring during three years of active management as they are out on site regularly maintaining the individuals. Ecologists will carry out other monitoring including the reference site monitoring. |
| Data Management Tool | The data management tool will be collated spreadsheets and spatial data managed by the Specialist Ecologist. The data will track information on translocation, results of monitoring, nursery propagation and plantings to allow for completion criteria to be tracked. It will also assist to identify where corrective actions are needed. |
| Data Manager | Specialist Ecologist is the data manager. They will ensure each contractor is collecting the data required and it is provided to the Specialist Ecologist for collation and analysis. |
| Disturbance Footprint | The development footprint or impact area encompassing all required infrastructure, vegetation clearing and ground disturbance for the construction and operation of the Project.<br>The development footprint is shown in Figure 1-1. |
| Monitoring Ecologist | Monitoring ecologist/s will have appropriate professional qualifications and relevant experience in conducting surveys of threatened flora species (with a preference for experience in *Cycas megacarpa*). They will have demonstrated competency in field data collection and preparing ecological monitoring reports. Monitoring ecologist will be engaged to support completion of certain monitoring events, and preparation of annual compliance reports and completion report as described in **Section 13**. |
| Lead Horticulturist | Lead Horticulturist is a person that will lead a team of horticultural personnel. They will be responsible for the management of translocated and planted *Cycas megacarpa* over three years from planting. Actions include watering, spraying of insecticide, weed management, application of fungicide etc.<br>Lead Horticulturist will also prepare monitoring reports after each monitoring event.<br>Lead Horticulturist will be appropriately experienced within the horticultural industry and have experience working on sites containing sensitive environs and managing and undertaking salvage works. A preference will be to have experience working with *Cycas*. |
| Impact area | Also referred to as the Disturbance Footprint. The area to be directly impacted by the construction of the Project. |
| Recipient site | Refers to the site/s where the salvaged and propagated *Cycas megacarpa* individuals will be planted. |
| Nursery | Livingstone Nursery has been engaged by Project Approval Holder (with support from Specialist Ecologist) and used to store seed, propagate seed and grow up seedlings before they are planted into recipient sites. This work will be led by a suitably experienced horticulturist at the nursery with the required permits in place. |
| Project Area | The Project Area encompasses the Disturbance Footprint. The Project Area is 14,925 hectares and includes 17 land parcels. |
| Approval Holder | The company that is responsible for construction and implementation of the Boulder Creek Wind Farm and compliance with approval conditions including under EPBC Act and NC Act.<br>At time of preparation of this document this is Boulder Creek Wind Farm Pty Ltd. |
| Reference Site | Three reference sites will be established. Reference sites will assess the temporal variation between the recipient and reference site specimens. The reference sites will be a representative sample of the naturally occurring population(s) and will comprise of similar age classes and similar topography and aspect to those translocated as part of the Project works. |

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| Item | Definition |
|---|---|
| Transplant Specialist | A Transplant Specialist will be engaged by Project proponent. The specialist will have experience in the salvage of plants in the wild and their relocation. Preference will be given to a person with experience in the salvage of *Cycas* with a high success rate post two years of translocation.<br>They will provide the required machinery and personnel to undertake the translocation works. |
| Translocation Team | The Translocation Team reports to the BCWF Project Manager and is led by the Transplant Specialist. They may consist of personnel experienced in machine operation, plant salvage and relocation, vegetation management and seed collection. |
| Viable and significant population | 3,500 to 4,500 adult individuals are considered to be a viable population (Queensland Herbarium, 2007). |

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# Declaration of Accuracy

In making this declaration, I am aware that sections 490 and 491 of the *Environment Protection and Biodiversity Conservation Act 1999* (Cth) (EPBC Act) make it an offence in certain circumstances to knowingly provide false or misleading information or documents. The offence is punishable on conviction by imprisonment or a fine, or both. I declare that all the information and documentation supporting this compliance report is true and correct in every particular. I am authorised to bind the approval holder to this declaration and that I have no knowledge of that authorisation being revoked at the time of making this declaration.

Signed: DocuSigned by: 363CEF10A4474A7...

Full name: Andrew Wilson

Position: Head of Renewables and Firming Development

Organisation: CS Energy Limited (ABN: 54 078 848 745; ACN: 078 848 745)

Date 18 June 2026 | 12:00 AEST

Signed: Signed by: Daniel Gallagher 98C74AFBBC6F4EC...

Full name: Daniel Gallagher

Position: Project Director – Boulder Creek Wind Farm

Organisation: Aula Energy Holdings Pty Limited (ACN: 662 726 909) and Aula Energy Asset Hold Trust (ABN: 91 391 169 737).

Date 17 June 2026 | 22:13 PDT

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# 1. Introduction

## 1.1 Background

Boulder Creek Wind Farm Pty Ltd (BCWF), a subsidiary of the Macquarie Asset Management Green Investments (MAM-GI) is developing the Boulder Creek Wind Farm (the Project). The Project includes the development of up to 59 wind turbines, strategically located approximately 40 kilometres (km) southwest of Rockhampton and 5 km west of the town of Mount Morgan.

The Project will be developed in two stages:

- Stage 1 will feature the installation of up to 38 turbines with a nameplate capacity of 228 megawatts (MW)
- Stage 2 includes the development up to 21 turbines with a nameplate capacity of 144 MW

In each Stage there are four delivery phases: clearing, construction, operations, and decommissioning and rehabilitation. As well as turbines, the Project will involve the construction of some permanent and some temporary infrastructure, including overhead and underground powerlines, access roads, meteorological masts (met masts) and substations.

The designated Project Area spans a total area of 14,925 hectares (ha) across 17 land parcels (**Figure 1-1**), which includes a total Disturbance Footprint of 517.41 ha. The Stage 1 Disturbance Footprint is 369.81 ha, while the Stage 2 Disturbance Footprint is a 147.60 ha.

### 1.1.1 *Cycas megacarpa* population in the Disturbance Footprint

*Cycas megacarpa* populations can be locally dense in terms of individuals, but the boundaries of populations can be quite sharp, with no apparent change in habitat, indicating dispersal-limited distribution (Primack & Miao, 1992).

Approximately 3,427 of the Commonwealth and state listed endangered *Cycas megacarpa*, were recorded as alive, and are situated within the Stage 1 Disturbance Footprint (**Figure 1-2**). Of these approximately 927 were alive seedlings. A number of dead individuals including adults and seedlings were also recorded. These individuals constitute part of the larger Boulder Creek meta-population deemed an important, significant and viable population as defined by the Queensland Herbarium (2007).

The exact population size is unknown but is estimated to be upwards of 50,000 individuals, and as such the Boulder Creek population is considered to be both an important and a significant and viable population (3,500 to 4,500 adult individuals is considered to be a viable population (Queensland Herbarium, 2007)). The *Cycas* within the Project area are considered likely to form part of the Mount Morgan population[1] with the population projected to be more than 150,000 individuals.

The total area of *Cycas megacarpa* habitat to be impacted during Stage 1 and Stage 2 of the Project is 136.08 ha and 26.49 ha, respectively.

### 1.1.2 Regulatory requirements

The Project was approved by the Department of Climate Change, Energy, the Environment and Water (DCCEEW (formerly DAWE)) under the *Environment Protection and Biodiversity Conservation (EPBC) Act 1999* on 30 June 2022 (EPBC 2020/8772). The approval is subject to a series of environmental conditions including the provision of a *Cycas megacarpa* Translocation Management Plan (see **Section 1.3**). The Project was also granted a variation of conditions

[1] The University of Sunshine Coast has previously undertaken genetic analysis of the species across its distribution range. As the Boulder Creek population was previously unrecorded, genetic samples were collected during the February 2021 survey period and analysis is currently underway to determine the degree of genetic similarity occurring.

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to this approval on 9 August 2024. The variation of conditions of the approval allows for the staging of the *Cycas megacarpa* Translocation Management Plan into two stages: Stage 1 and Stage 2.

This *Cycas megacarpa* Translocation Management Plan (CMTMP) addresses Stage 1 of the Project as required by conditions 25 to 31 of the Project's approval (see **Section 1.3**). This CMTMP has been developed in accordance with the National Multi-species Recovery Plan for Cycads (Queensland Herbarium, 2007), the Guidelines for the Translocation of Threatened Plants in Australia (Commander, et al., 2018), learnings from other *Cycas* translocation programmes and advice from the Queensland Herbarium. The genetic study by James et al 2018 supported the translocation methodology developed by Ecologica Consulting and outlined in the CMTMP.

As required by conditions 32A – 32G of the Project's approval, a separate Stage 2 CMTMP will be prepared for approval prior to the commencement of Stage 2 of the Project.

## 1.2 Purpose

The purpose of this CMTMP is to identify the management actions and completion criteria for the salvage, propagation, and translocation of *Cycas megacarpa* to fulfil Conditions 25 to 31 of the Project's approval (EPBC 2020/8772), as varied on 9 August 2024 (detailed in **Section 1.3**). This CMTMP provides specific assessment, management, monitoring and reporting measures to be implemented prior to, during and after the Stage 1 translocation of *Cycas*. Key CMTMP actions include:

- the salvage and relocation of *Cycas* individuals from the Stage 1 Disturbance Footprint to permanent recipient sites;
- seed collection;
- propagation of individuals under nursery conditions prior to planting out;
- planting out of tubestock and field management;
- maintenance of translocated and planted individuals; and
- monitoring and reporting.

Learnings taken from the implementation of this Stage 1 CMTMP will be applied to the Stage 2 CMTMP, with the aim of improving the success of the translocation and propagation programme to be implemented under the Stage 2 CMTMP.

Impacts to *Cycas* outside of the Project disturbance footprint, along with the offset area as a result of the construction activities will be managed in accordance with the Project's Construction Environmental Management Plan (CEMP).

While the management of the recipient sites will be in accordance with the Offset Area Management Plan to ensure consistency with approval conditions, interim milestones and reduce unnecessary duplication of reporting.

## 1.3 Commonwealth approval conditions: Stage 1 CMTMP

EPBC approval Conditions 25 to 31 stipulate actions necessary to mitigate significant residual impacts to *Cycas megacarpa* as part of Stage 1 of the Project (**Table 1**).

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### Table 1: Relevant approval conditions (Stage 1)

| Condition | Condition requirements | How conditions will be met | Reference/Section |
|---|---|---|---|
| 25 | To mitigate the unavoidable impacts to *Cycas* individuals from all activities associated with Stage 1 of this approval, the approval holder must: | | |
| a. | Submit a Stage 1 CMTMP to the department developed with advice from a suitably qualified ecologist | This document will serve to address this Condition. It has been prepared by suitably qualified ecologists. Michael Price is the lead author of the CMTMP and has over 10 years of experience designing and implementing surveys for *Cycas megacarpa* and can give an authoritative assessment and advice on the presence of *Cycas megacarpa* using relevant protocols, standards, methods and/or literature. Michael has more than 15 years' experience in environmental management including environmental impact assessments and conservation of threatened flora and fauna species. Specifically, Michael has successfully coordinated *Cycas megacarpa* translocation projects including monitoring and reporting for projects such as QGC LNG Pipeline and Australia Pacific LNG Pipeline.<br>Contributing author is Berlinda Ezzy from EMM Consulting. Berlinda has a Bachelor of Applied Science (Natural Systems & Wildlife Mgmt.) and has more than 20 years' experience in environmental management including designing surveys for threatened flora species. Berlinda has managed a number of threatened flora species surveys in Queensland for over 10 years, including a number of *Cycas megacarpa* surveys, and has prepared a number of management plans for threatened flora and fauna species approved under EPBC Act.<br>Michael Price and Berlinda Ezzy's curriculum vitaes (CVs) are included in Appendix C: Curriculum Vitae. | This document<br>CVs are provided in **Appendix C:** Curriculum Vitae |
| b. | Not commence the action until the Minister has approved the Stage 1 CMTMP | The action will not be commenced until the CMTMP is approved by the Commonwealth Minister for the Environment | NA |
| c. | Within 12 months of the commencement of the action, legally secure a translocation recipient site(s) | Translocation recipient sites will be legally secured within 12 months of Project commencement. Recipient sites will be legally secured using a voluntary declaration under the *Vegetation Management Act 1999*. | NA |
| d. | The approval holder must implement the CMTMP | Once approved by the minister, CMTMP will be implemented accordingly. | NA |
| 26 | The CMTMP must include the information specified in Attachment C: CMTMP and Supplementary Translocation Management Plan requirements: | | |
| a. | Specify translocation completion criteria for achieving a conservation gain of *Cycas* impacted by the action within 15 years from the date of commencing translocation. | Translocation completion criteria to be met within 15 years from commencement of translocation are outlined in the CMTMP.<br>In summary the criteria include:<br>• 70% of the salvaged individuals are alive seven years after planting and 70% of propagated individuals are alive seven years after planting;<br>• a net gain of *Cycas megacarpa* survive in the recipient sites after 15 years post translocation commencing; | **Section 8**<br>**Section 15** |

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| Condition | Condition requirements | How conditions will be met | Reference/Section |
|---|---|---|---|
| | | • the plants are established and grow without direct management for a minimum of 5 years;<br>• the species is self-sustaining; and<br>• the overall health of translocated specimens is equal to or better than those within the reference site(s). | |
| b. | Specify the seedling propagation and planting completion criteria for achieving a conservation gain of *Cycas* impacted by the action. | Seedling propagation and planting completion criteria for achieving a conservation gain of *Cycas* are detailed as part of this CMTMP.<br>Table 2 establishes the estimated number of *Cycas* to be translocated, seeds to be collected, and seedlings to be planted out to achieve the conservation gain.<br>**Section 9** outlines in more detail the seed collection and propagation methods, while the completion criteria is outlined in **Section 15** (i.e. 70% of propagated individuals are alive seven years after planting). | **Table 2**<br>**Section 9**<br>**Section 15** |
| c. | Identify, and specify the age classes and density of, all *Cycas* impacted by the action that can physically and practicably be translocated, except for those individuals identified | Results of the field surveys including the total number of individuals suitable and unsuitable for translocation and why are summarised in this CMTMP demonstrating the planning work of the suitably qualified field ecologist. | **Section 4**<br>**Table 2**<br>**Appendix A:** Population and Direct Count Data |
| d. | Include pre-clearance surveys of the locations, sizes and suitability for translocation of all *C. megacarpa* individuals within the Project footprint and the locations and sizes of all *C. megacarpa* individuals within 1 metre of the Project footprint. | *C. megacarpa* population data has been collected within the Disturbance Footprint (including a 1 m buffer). Results of these surveys, including the total number of individuals unsuitable for translocation are detailed in this CMTMP. | **Section 4**<br>**Appendix A:** Population and Direct Count Data |
| e. | Provide evidence to support the determination of *C. megacar*pa individuals not suitable for successful translocation. | Poor trunk condition, poor overall health of the plant as well as limited/unsafe access were criteria deemed not suitable for successful translocation. Those individuals not proposed to be translocated are identified in Appendix A: Population and Direct Count Data. | **Section 4.3** and **Appendix A:** Population and Direct Count Data |
| f. | Specify the number of *C. megacarpa* individuals that will be propagated to account for losses of C. megacarpa individuals impacted by the action that cannot be translocated and that don't survive translocation. | To account for the losses of Cycas that can't be translocated, or that don't survive translocation the estimation for seeds to collect and seedlings to plant into recipient sites is shown in **Table 2**. The final number of individuals to be propagated will be dependent on the final number of *Cycas* salvaged from the Project Disturbance Footprint, the final number of *Cycas* which could not be salvaged from the Project Disturbance Footprint and the number of viable seeds collected from the Project Disturbance Footprint. | **Table 2**<br>**Section 9** |
| g. | Specify the seed collection procedure for propagation and how this method will not impact adversely on the viability of the existing *C. megacarpa* population. | Seed collection, where applicable, will be undertaken in accordance with the Code of Practice for the Taking and Use of Protected Plants (Code of Practice) (DES, 2020b). The procedure of seed collection and propagation and how this will not impact adversely on the viability of the existing *C. megacarpa* population is described in this CMTMP. | **Section 9.1** |
| h. | Detail the proposed procedures and timeframes for translocation including site preparation, removal of *C. megacarpa* individuals from their current locations, any | Details pertaining to translocation timing, logistics, maintenance and monitoring are provided in this CMTMP. | **Sections 8**, **11** and **14** |

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| Condition | Condition requirements | How conditions will be met | Reference/Section |
|---|---|---|---|
| | interim storage or nursery facilities, transportation, implantation and ongoing maintenance and monitoring. Translocation methods must be in accordance with the Guidelines for translocation of threatened plants. | Translocation methods are set out in **Sections 7** and **8** and are consistent with Guidelines for Translocation of Threatened Plants in Australia (Commander, et al., 2018). For example, translocation methods have considered taxonomy of the plant, set specific goals for success rates and monitoring, identifying threats and mitigation measures and recipient site selection considering known range of the species, suitable habitat, land use and long term security. | |
| i. | Describe the proposed *C. megacarpa* translocation recipient site(s), including location, size, environmental values present, information about the presence and abundance of *C. megacarpa* pollinators, and surrounding land uses. The description should include:<br>i. Describe the proposed *C. megacarpa* translocation recipient site(s), including location, size, environmental values present, information about the presence and abundance of *C. megacarpa* pollinators, and surrounding land uses. The description should include:<br>ii. information about the numbers, age classes and density of any *C. megacarpa* individuals already present in the translocation recipient site(s);<br>iii. the location and density at which *C. megacarpa* seedlings and translocated individuals in the translocation recipient site will be planted and justification of why this density will be implemented; and<br>iv. evidence that the location of the translocation recipient site will enable maintenance of gene flow between *C. megacarpa* individuals translocated to the recipient site and the Mount Morgan *C. megacarpa* population identified in the surrounding area. | The location and size of the proposed translocation recipient sites are presented in **Section 5.2.2** and depicted on **Figure 4-1**.<br>Environmental values present (i.e. ecological condition) are discussed in **Section 5.3.2**, **Section 1.1** and **Section 4.5.2**. Pollinator information is presented in **Section 5.3.2**. **Section 1.1** and **5.4.3**.<br>Surrounding land uses are discussed in **Section 5.3.1**, **Section 1.1** and **Section 5.4.1**.<br>i. results from field survey of the translocation recipient sites, including habitat quality, are described in **Sections 5.3**, **1.1** and **5.4**<br>ii. the existing *Cycas* populations within the two recipient sites are discussed in **Section 5.3.3**, **Section 1.1** and **Section 5.4.3**<br>iii. the justification of the location and density of *C. megacarpa* seedlings and translocated individuals in the recipient sites is discussed in **Section 5.2.3**<br>iv. Gene flow between the recipient site and the Boulder Creek/Mount Morgan population is discussed in **Sections 5.2.1, 5.2.2, 5.3.1, 5.3.3, 1.1, 5.4.3**, and **9.1.1**. Results of the genetic studies on C. megacarpa found that genetic provenance patch size ranged from 8.5 km to 18.7 km and while the species may have previously existed as linked metapopulations, some patches were differentiated from others. A genetic study (Shapcott & Lamont, 2021) was undertaken by the Project which concluded that there are no anticipated impacts of outbreeding depression that would results from the translocation of plants from the Boulder Creek site into other *Cycas megacarpa* populations and that the addition of new plants is likely to enhance the genetic diversity of receiver populations. Seedlings added to any potential offset populations created from translocated plants from Boulder Creek are also unlikely to lead to outbreeding depression and these would ideally be sourced from multiple locations to reduce the changes of genetic swamping by particular allelic variants.<br>These sections, along with **Figure 4-1** and **Figure 5-1**, map the recipient sites and the recorded populations of *C. megacarpa* in the broader landscape, surrounding the Project area. In combination, **Figure 4-1** and **Figure 5-1**, provides evidence that the location of translocation recipient sites will enable gene flow between *C. megacarpa* translocated to recipient sites, Population 3 Mount Morgan, and Population 2 Bouldercombe. | |
| j. | Specify management procedures to enable the re-establishment of translocated *C. megacarpa* individuals and management procedures for propagated *C. megacarpa* | Procedures will be implemented to enable the re-establishment and management of translocated *C. megacarpa* individuals | **Sections 8** to **10** (translocation and plantings)<br>**Section 11** (Monitoring) |

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| Condition | Condition requirements | How conditions will be met | Reference/Section |
|---|---|---|---|
| | individuals, including adaptive management strategies to ensure potential risks and threats are managed. | | **Section 12** (Risk assessment) |
| k. | Specify the monitoring and record keeping processes of the translocation programme and seedling propagation to ensure easily replicable and consistent data collection. | A detailed monitoring programme and reporting scheme are provided in this CMTMP | **Section 11** and **Section 13** |
| 27 | Translocated and propagated *C. megacarpa* individuals must be monitored for a minimum of seven years from the date of *C. megacarpa* seedling planting or translocation into the Stage 1 translocation recipient site. | Monitoring will take place for a minimum of seven years from the date that *C. megacarpa* individuals are translocated from the Project Disturbance Footprint, or that seedling planting occurs. The total monitoring programme is for a period of 15 years, with monitoring schedule provided in **Section 11**. | **Section 11** |
| 28 | The approval holder must notify the department within five business days of the legal security mechanism for the Stage 1 translocation recipient site being executed, and provide documentary evidence of the legal security mechanism being executed | All notification pertaining to recipient site execution including accompanying evidence will be provided to the department within the required timeframe | NA |
| 29 | The required environmental outcome of implementing the *C. megacarpa* Translocation Management Plan is to provide a conservation gain to *Cycas megacarpa* | There will be a total net gain of *Cycas* at the end of the programme. **Section 1.4** and **Section 15** outlines how a conservation gain to C. megacarpa will be achieved after the implementation of CMTMP. | **Section 1.4**<br>**Section 15** |
| 30 | To achieve the outcome under condition 29, the translocated and propagated *C. megacarpa* individuals must establish within the translocation site and grow without direct management to support individual C. megacarpa for a minimum of 5 years | Horticultural management of translocated and propagated individuals at recipient sites is detailed in **Section 10** of CMTMP. Active management is proposed to occur for 3 years to support their establishment. Cycas will then be allowed to establish without direct management intervention for a minimum of 5 years. | **Section 10** |
| 31 | If the outcome of implementing the *C. megacarpa* Translocation Management Plan, as specified in condition 29, is not met within 15 years of the commencement of the action, the approval holder must, within 40 business days of the 15th anniversary of the commencement of the action, notify the department that the outcome has not been met. | | |

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## 1.4 Summary of *Cycas* translocation activities

An overview of the Stage 1 translocation programme is summarised in **Table 2**.

**Table 2: Overview of the Stage 1 translocation and salvage activities**

| Represented by | Formula | Description | Predicted number | Current number | Justification for number |
|---|---|---|---|---|---|
| P | | Expected % of translocated *C. megacarpa* that will not survive translocation | 30 | 30 | Explained in **Section 4.5** |
| S | | Expected % of translocated *C. megacarpa that will* survival translocation | 70 | 70 | Explained in **Section 4.5** |
| A | | Number of individuals expected to be alive in the disturbance footprint at the time of translocation | 2,806 § | 2,946 ‡ | § Actual count from completed field surveys (of 927 seedlings counted 33% are expected to survive).<br>Justification provided in **Section 4.4**<br>‡ An additional 140 have been counted during translocation works |
| B | | Number of alive adult *Cycas* which cannot be salvaged (i.e., poor trunk condition or local constraints) (approx. 4% of the population in the footprint) | 160 | 14 | #Sum value of column U where Column S = "N" |
| C | A - B | Number of *C. megacarpa* that can be translocated | 2,646 | 2,932 | Total count of individuals estimated to be alive in footprint minus number that cannot be salvaged. |
| D | P * C | Number of *C. megacarpa* that will not survive translocation | 794 | 880 | |
| E | C – D | Number of translocated *C. megacarpa* that survive translocation (post seven years since translocation) | 1,852 | 2,052 | |
| X | 2 (B + D) | Number of propagated individuals alive at the end of the programme required to achieve a 1:2 replacement and a conservation gain for *C. megacarpa* | 1,908 | 1,788 | |
| Y | X / S | Cycas seedlings to be planted out in the recipient site. Accounting for seedlings that may not survive. | 2,726 | 2,554 | |
| Z | Y / S | No. of *Cycas* seeds that propagate in the nursery. Accounting for strike rate and loss in nursery. | 3,894 | 3,649 | |
| N | Z / S | Cycas seeds that do not germinate taking into account seed viability. | 5,563 | 5,213 | |
| N | N | Total number of estimated seeds to be collected taking into account they need to be ripe at time of collection | 5,563 | 5,213 | **Section 9** |
| W | X + E | Final number of *C. megacarpa* alive at the end of the monitoring programme. This will be measured in Year 15. Current estimate based on Cycas to be translocated. | 3,760 | 3,840 | |

#Refers to spreadsheet in **Appendix A:** Population and Direct Count Data

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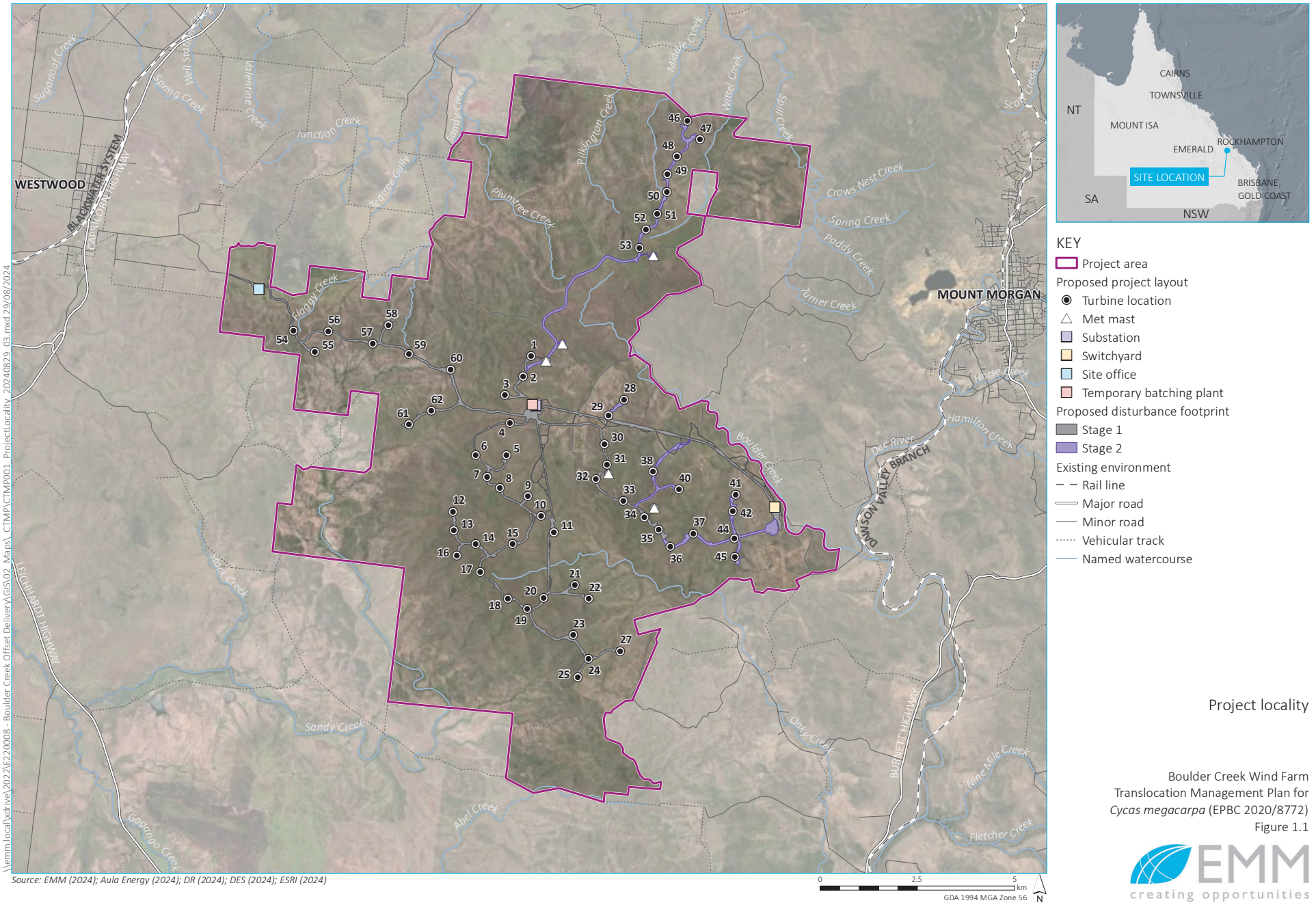





KEY

- Project area
- Proposed project layout
  - Turbine location
  - Met mast
  - Substation
  - Switchyard
  - Site office
  - Temporary batching plant
- Proposed disturbance footprint
  - Stage 1
  - Stage 2
- Existing environment
  - Rail line
  - Major road
  - Minor road
  - Vehicular track
  - Named watercourse

Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

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Project locality

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 1.1

EMM creating opportunities

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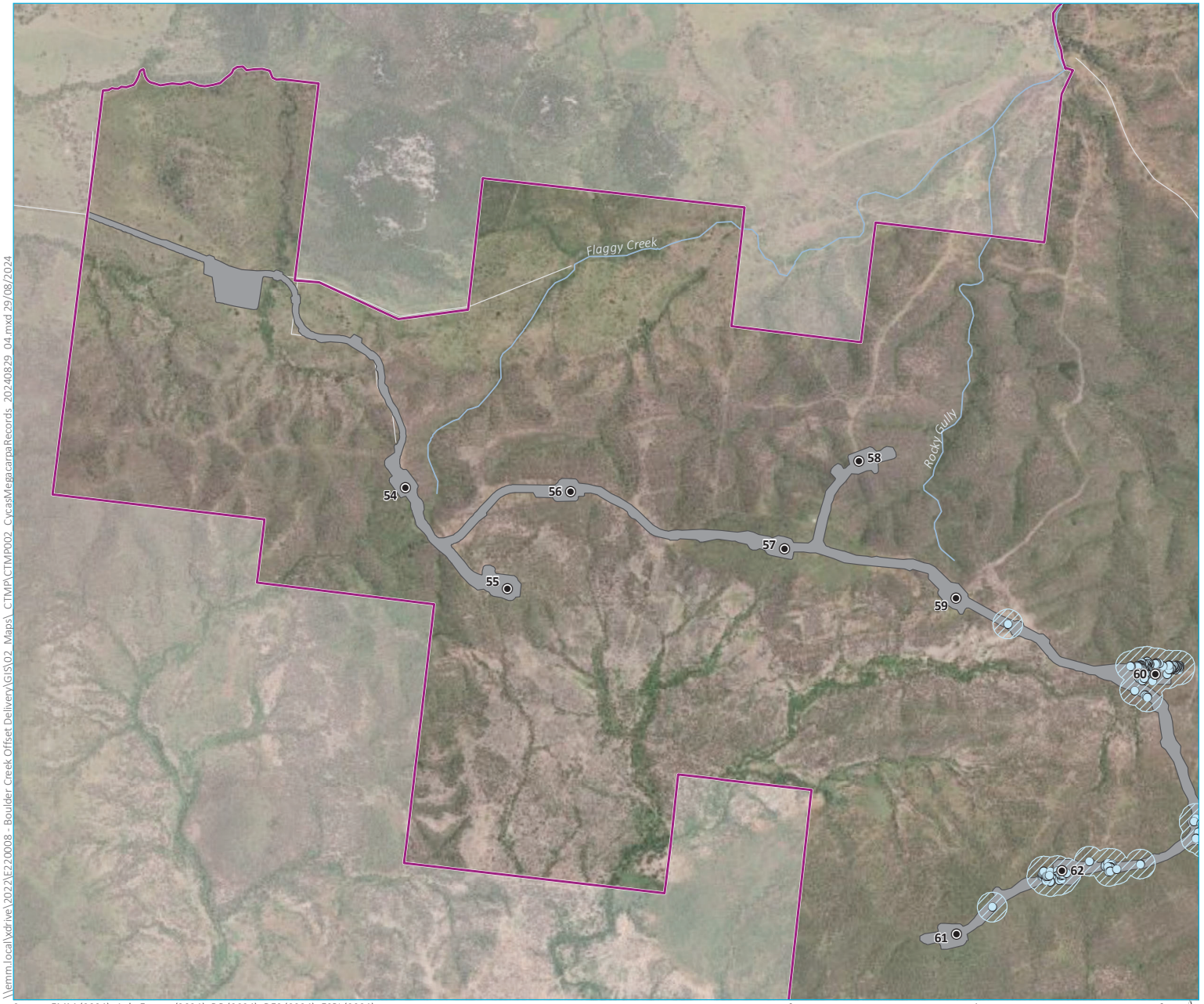


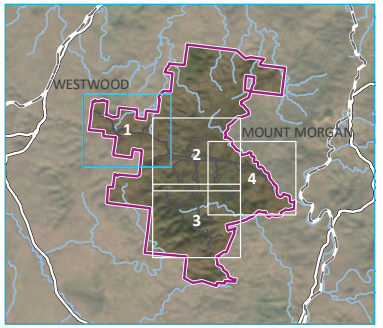


KEY

- Project area
- *Cycas megacarpa* recorded (observed during 2023 tagging surveys)
- Proposed turbine location
- Cycad habitat buffer (80 m )
- Stage 1 proposed disturbance footprint

Existing environment

- Rail line
- Major road
- Minor road
- Named watercourse

Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

0 1 2 km

GDA 1994 MGA Zone 56

N

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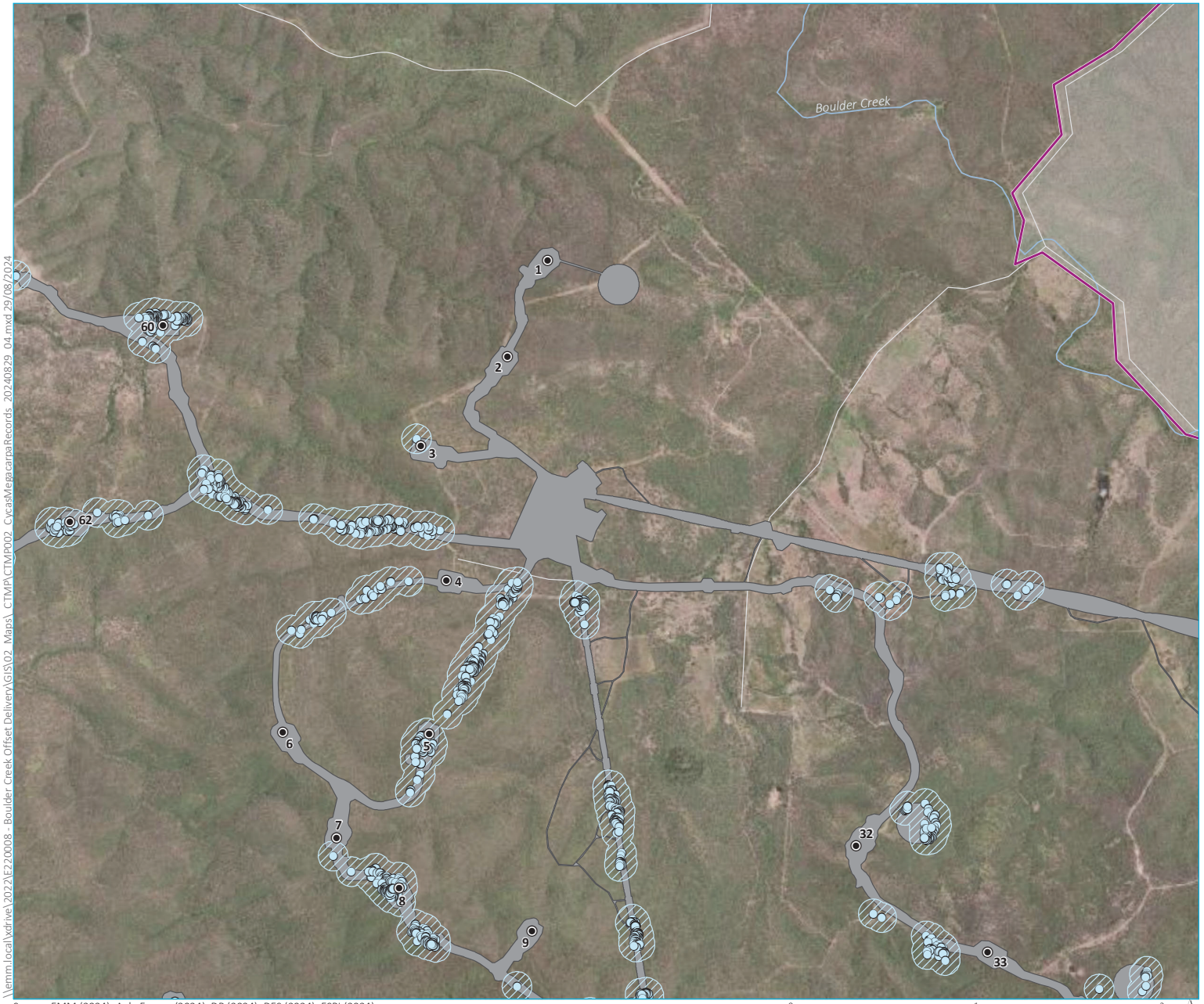
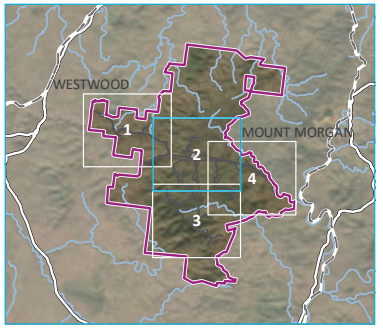
*Cycas megacarpa* records in Stage 1 footprint
Map 1 of 4

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 1.2

creating opportunities

Docusign Envelope ID: DA93B84F-EE6B-8A37-8152-9C9ED5DC1E81




KEY

- Project area
- *Cycas megacarpa* recorded (observed during 2023 tagging surveys)
- Proposed turbine location
- Cycad habitat buffer (80 m )
- Stage 1 proposed disturbance footprint

Existing environment

- Rail line
- Major road
- Minor road
- Named watercourse

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Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

0 1 2 km

GDA 1994 MGA Zone 56

N

*Cycas megacarpa* records in Stage 1 footprint
Map 2 of 4

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 1.2

EMM creating opportunities

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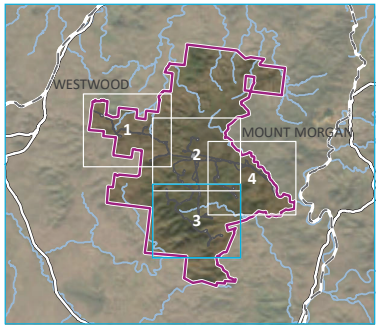


KEY

- Project area
- *Cycas megacarpa* recorded (observed during 2023 tagging surveys)
- Proposed turbine location
- Cycad habitat buffer (80 m )
- Stage 1 proposed disturbance footprint

Existing environment

- Rail line
- Major road
- Minor road
- Named watercourse

Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

0 1 2 km

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N

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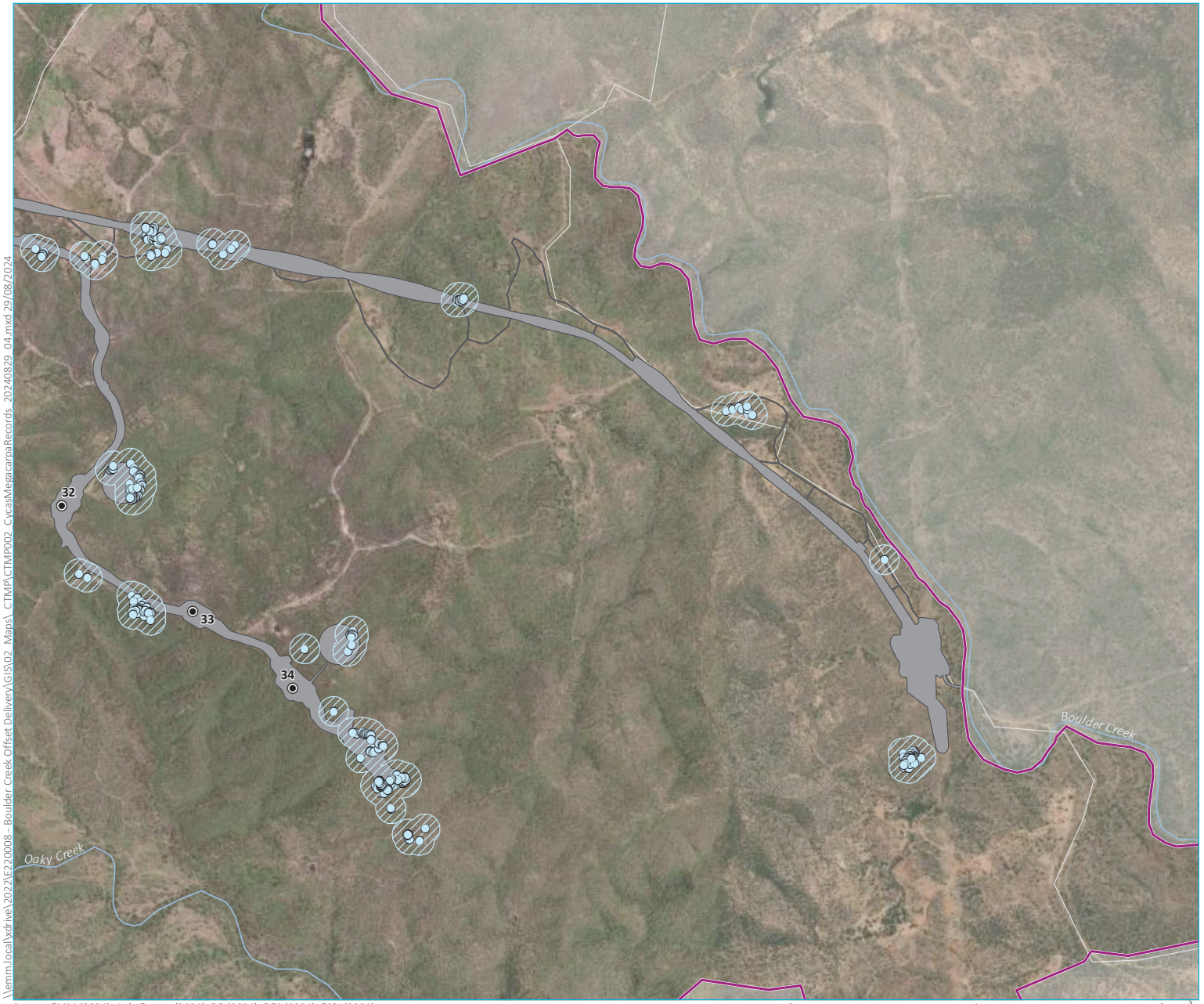
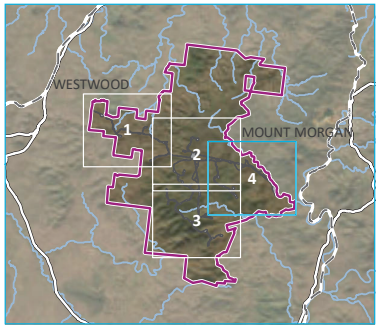
*Cycas megacarpa* records in Stage 1 footprint
Map 3 of 4

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 1.2

EMM creating opportunities

Docusign Envelope ID: DA93B84F-EE6B-8A37-8152-9C9ED5DC1E81




KEY

- Project area
- *Cycas megacarpa* recorded (observed during 2023 tagging surveys)
- Proposed turbine location
- Cycad habitat buffer (80 m )
- Stage 1 proposed disturbance footprint

Existing environment

- Rail line
- Major road
- Minor road
- Named watercourse

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Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

0 1 2 km

GDA 1994 MGA Zone 56

N

*Cycas megacarpa* records in Stage 1 footprint
Map 4 of 4

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 1.2

EMM creating opportunities

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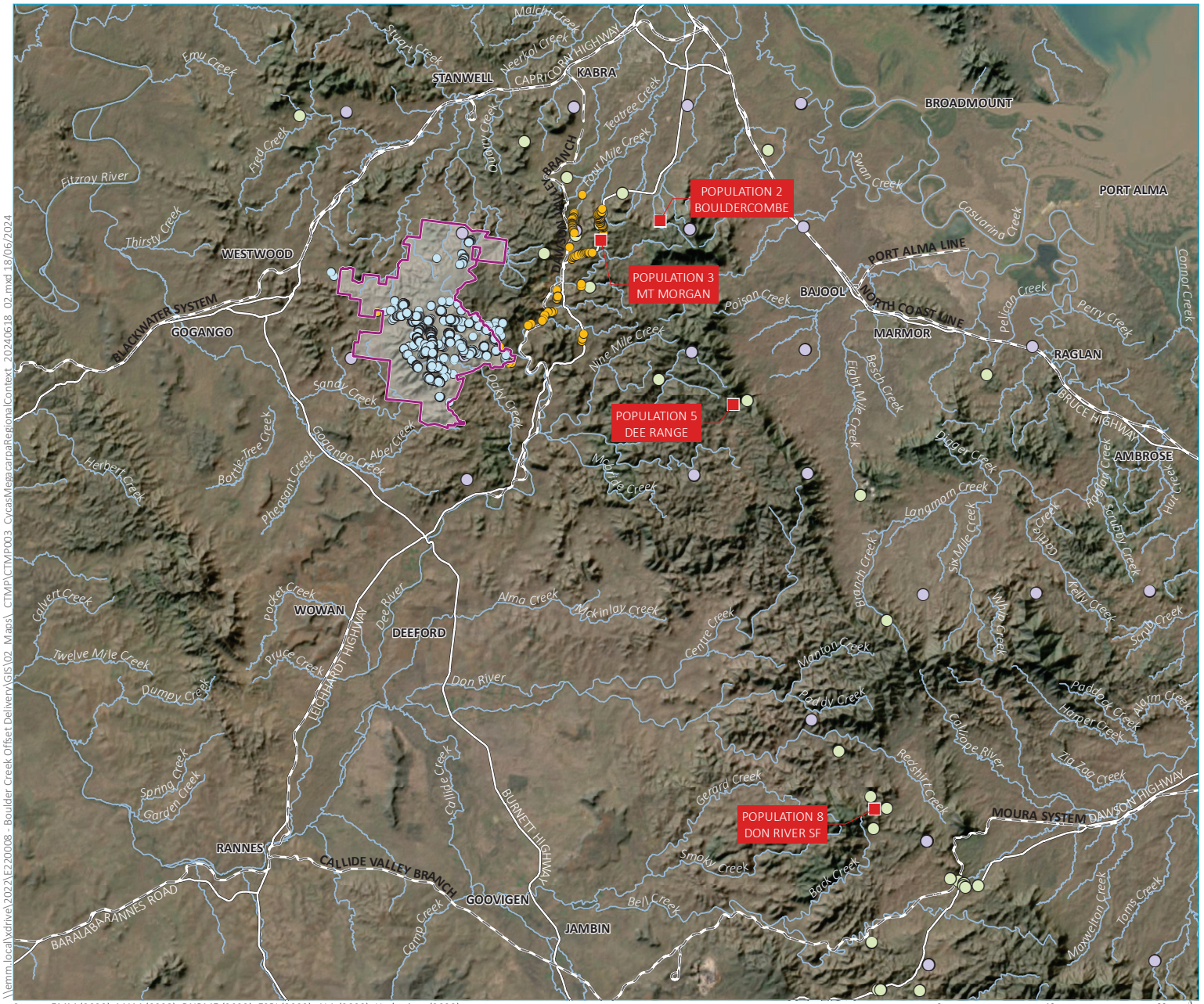


Population overview
in broader landscape

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 1.3

Docusign Envelope ID: DA93B84F-EE6B-8A37-8152-9C9ED5DC1E81


# 2. Project description

Boulder Creek Wind Farm is an up to 372 megawatt onshore wind farm, located 40 km southwest of Rockhampton and approximately 5 km west of Mount Morgan in central Queensland. The project is being developed by Boulder Creek Wind Farm Pty Ltd and is expected to comprise up to 59 wind turbines when fully developed.

Stage 1 of the Boulder Creek Wind Farm consists of 38 turbines with a generating capacity of 228 MW.

Both Stage 1 and Stage 2 of the Project will have four phases of delivery as outlined below.

### 2.1.1 Vegetation clearing

Vegetation clearing will be required to occur sequentially across the Disturbance Footprint as areas are needed for access and construction. This will mean that only the areas required for construction will be cleared, and other areas not required will be retained for as long as possible. Clearing will occur in a manner that reduces impacts on native fauna and provides opportunities for safe dispersal out of the impact area. Vegetation clearing will be conducted in the presence of a suitably qualified and experienced fauna spotter catcher.

Translocation of all *Cycas megacarpa* within the Stage 1 disturbance footprint to recipient sites will occur as a campaign from commencement of the action expected in November 2024 until mid-2026.

Vegetation clearing is required for access roads, turbine pads, substation and overhead powerlines. Vegetation clearing may need to occur all year round to ensure areas are ready for construction with the majority of clearing for Stage 1 expected within the first year of commencing the action.

### 2.1.2 Construction

Construction is expected to commence in November 2024. The construction phase is expected to last for a period of approximately 30 to 36 months, with between 250 and 300 staff employed during the peak construction period. Construction personnel will stay in local accommodation including Mount Morgan and Westwood, as well as other nearby towns. No accommodation camps on site are proposed.

Upon commencement of construction, the early months consist of contractor engagement, site establishment, vegetation clearing, commencement of building compounds and laydown areas and construction of internal site roads. During this time, detailed design of foundations and any remaining geotechnical work will be undertaken.

Wind turbine components will typically arrive on site around six to nine months into construction. The main focus up until this time is the construction of access roads, reticulation and building the substation.

Wind turbine installation begins with construction of the foundation (typically a reinforced gravity foundation of nominally 800 m3 of concrete). Once the concrete has cured, the tower is installed (in four sections which are lifted on top of one another). Then the nacelle is lifted (up to 400 tonnes, which includes the drive train, generator and gearbox). After this point, the blades are mounted on the hub (alternatively they are arranged at ground level and lifted as a single unit).

The wind farm will be connected to the existing 275 kV transmission line by a connection switchyard that will be built, owned and operated by Powerlink. This will be subject to a separate approval process and will allow the wind farm to export energy to the National Electricity Market once it has been fully constructed, tested and registered as a generator.

The wind farm contractor will then connect the final reticulation into the switchyard. At energisation, the wind farm is able to export 5 MW as an initial testing output. Once its performance is confirmed by the Australian Energy Market Operator (AEMO) and Powerlink, a number of hold point tests are undertaken at increasing output. The wind farm is required to prove its ability to meet the agreed performance standards under its connection agreement before it is able to move to the next hold point and increase its output towards full export.

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### 2.1.3 Operation

Commercial operations are expected to begin in 2027. Approximately 15 to 20 ongoing full-time jobs will be generated during operation, typically ten technicians along with Project manager, administration, etc.

The operational phase of the Project will involve the day-to-day operation and maintenance of the wind turbines and supporting infrastructure. This will include environmental monitoring on an as-needed basis to comply with the Project's permit requirements.

### 2.1.4 Decommissioning and rehabilitation

Once the Project has been determined to be decommissioned the site will be rehabilitated to facilitate continuation of the present land uses (grazing and rural land uses) or alternative land use. If decommissioned, aboveground project infrastructure will be removed unless the landowner opts to retain it. Underground infrastructure including cabling and foundations will be covered with topsoil and the land restored to a condition suitable for farming.

## 2.2 Impacts

The Project team has designed the infrastructure to avoid and minimise impacts to *Cycas megacarpa* to the extent practicable, however there will be unavoidable impact as a result of the establishment of the wind turbine pads, access tracks and supporting infrastructure:

- Direct loss and destruction of *Cycas megacarpa* individuals;
- Destruction and fragmentation of habitat suitable for *Cycas megacarpa*;
- Indirect impacts associated clearing works (i.e. increasing edge effects and fragmentation, dust emissions and erosion, inappropriate handling and disposal of materials, introduction and/or spread of weeds).

Further details regarding direct and indirect impacts of the Project on the in-situ *C. megacarpa* population, and measures to mitigate and manage these impacts, are provided in **Table 8**.

A detailed Construction Environmental Management Plan (CEMP) and MNES Management Plan has been prepared by EMM for the Project (EMM, 2023c). These management plans will guide the construction activities, while any rehabilitation works to be undertaken will occur post construction of the wind farm.

These documents, along with the CMTMP which provides specific measures associated with translocation of individuals from within the impact area will guide the delivery of the *Cycas megacarpa* translocation programme. Noting that the translocation activities can be a risk if not managed correctly:

- Results of the genetic studies on *C. megacarpa* found that genetic provenance patch size ranged from 8.5 km to 18.7 km and while the species may have previously existed as linked metapopulations, some patches were differentiated from others. Translocation efforts focused on conserving networks of subpopulations, establishing new sub-populations representing the full genetic diversity of the species and building connectivity to maintain gene flow within 8.5-20 km range.
- A genetic study (Shapcott & Lamont, 2021) was undertaken by the Project which concluded that there are no anticipated impacts of outbreeding depression that would results from the translocation of plants from the Boulder Creek site into other *Cycas megacarpa* populations and that the addition of new plants is likely to enhance the genetic diversity of receiver populations.
- There is high likelihood that the required number of seeds to be collected can be sourced from the Project area, and that the collection can be undertaken in a manner which does not impact the existing population which is likely around 50,000 plants (refer to **Section 9.1**). Also, seedlings added to any potential offset populations created from translocated plants from Boulder Creek are also unlikely to lead to outbreeding depression as these would ideally be sourced from multiple locations to reduce the changes of genetic swamping by particular allelic variants.

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### Table 3: Management of Impacts from the Project on retained and translocated *Cycas*

| Impact | Timing | Residual Impact | Mitigation and Management |
|---|---|---|---|
| **Direct Impacts** | | | |
| Habitat clearing | • Construction | Stage 1 of the Project will result in the clearing of 136.08 ha of *C. megacarpa* habitat.<br>Approximately 2,806 *C. megacarpa* individuals are expected to be alive in the Stage 1 Disturbance footprint at the time of translocation (refer **Section 1.4**), with 2,646 estimated to be suitable for translocation.<br>A final, direct count pre-clearance survey will be undertaken prior to vegetation clearing, with all individuals tagged and assessed for viable translocation. | *Avoidance and micro-siting*<br>*C. megacarpa* populations will be avoided where practical, with micro-siting activities undertaken to avoid individuals to the greatest practical extent, e.g. by retaining individuals under powerlines or altering the location of access infrastructure.<br>*Translocation*<br>All *C. megacarpa* which cannot be avoided and are considered sufficiently healthy and robust will be translocated to suitable habitat in approved recipient sites. Recipient sites are discussed in **Section 5**, and preparation for and the methodology of translocation is discussed in **Sections 6 - 8**.<br>*Seed propagation and planting*<br>*C. megacarpa* individuals which cannot be avoided or translocated, die during the process of translocation, or fail to thrive in the recipient sites will be replaced by an ongoing programme of seed collection, propagation and planting.<br>This programme will aim to establish a 1:2 replacement of the *C. megacarpa* population impacted in the Disturbance footprint and ensure a conservation gain is achieved for the species.<br>Calculations of the necessary numbers of seeds and propagated individuals is provided in **Table 2**, and the methodology of seed collection, propagation and ongoing monitoring of translocated and propagated individuals is discussed in **Section 9**. |
| Species mortality – vehicles and trampling | • Construction<br>• Operation<br>• Decommissioning and rehabilitation | There is potential for vehicular and personnel movement around the Project area to lead to direct destruction of plants through vehicle strike or trampling. | Personnel working on the site are to be made aware of the presence of this species and its identification prior to entering site, in the induction material. As per general measures, Project vehicles and personnel are to stay on approved tracks to reduce the risk of impacting areas of retained habitat and individuals.<br>Where *C. megacarpa* individuals occur near work areas such as construction compounds, substation etc. exclusion zones will be established to ensure they are not indirectly impacted by vehicles or personnel. This may be through installation of temporary fencing to clearly demarcate the boundary and ensure individuals are protected from indirect impacts. |
| **Indirect Impacts** | | | |
| Fragmentation | Construction | Stage 1 of the Project will result in the clearing of 136.08 ha of C. megacarpa habitat.<br>Much of this clearing is linear in nature. | Clearing of habitat will generally be linear in nature and is not expected to seriously fragment the species population. Many mature females will be retained throughout the study area and in recipient sites, which will provide ongoing sources of seed dispersal for recruitment throughout the Project area. |
| Bushfire Risk | Construction<br>Operation<br>Decommissioning and rehabilitation | The increased presence of construction personnel, vehicles and machinery in the Project area during Project construction and operation could lead to elevated bushfire risk unless adequately mitigated. | General mitigation measures to manage bushfire risk will be implemented as part of the Project and documented in the Project CEMP and BMP, including:<br>• no prescribed burns in environmental offset areas within first 5 years post-translocation |

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| Impact | Timing | Residual Impact | Mitigation and Management |
|---|---|---|---|
| | | Periodic fires of different intensities are a natural part of the ecology for the species. Mature individuals are able to survive most fires except those of the highest intensity. The main threat from fire is to small seedlings and juveniles with too frequent fires preventing the seed bank from building up. | • daily monitoring of fire danger status, and ongoing engagement with the Rural Fire Service to manage fire risk<br>• various controls on activities with potential to cause fire, e.g. 'hot-work' activities, vehicle travel through long grass<br>• ban on smoking outside of designated safe zones.<br>In addition to general measures, any occurrence of wildfire in any recipient or reference sites containing *C. megacarpa* will trigger one year of post-impact monitoring and, if low recovery amongst the populations is observed, mandatory reporting to DCCEEW. This is further discussed in **Section 14.3**. |
| Sediment, erosion and water quality | Construction<br>Operation<br>Decommissioning and rehabilitation | Throughout the Project's construction, operation, decommissioning and rehabilitation, there is potential for reduced water quality to impact on the health of the species in both retained and translocated sites, unless adequately mitigated. Spills, increased erosion and sedimentation may all affect the quality of retained habitat and translocation sites. | An overarching Erosion and Sediment Control Plan (ESCP) has been prepared and will be implemented during construction, operation and decommissioning of the Project. Site-specific supplementary plans will progressively be developed based on detailed project design and will be reviewed and certified prior to construction commencing in that part of the Project area.<br>Controls will be undertaken in both retained areas of *C. megacarpa* within the Project area and recipient sites where required, and will include (amongst other measures):<br>• Planting of translocated *C. megacarpa* with sufficient buffer from Project features, including access roads and powerlines, to reduce erosion and sediment impacts to recipient sites. Final siting of translocated *C. megacarpa* will be undertaken by the translocation contractor and will consider optimal planting locations based on factors including proximity to nearby infrastructure.<br>• Utilisation of suitable soil covers to limit erosion from rain and water flow (e.g. gravel and rock, timber debris)<br>• Construction of sediment basins to store and trap sediment and debris<br>• Creek crossing locations will seek to take advantage of existing gaps in the riparian corridors as far as practicable. Work in creek crossings will be carried out in periods of no flow.<br>• Constructed access tracks (e.g. culverts or splash through crossings) must be provided with a scour apron and cut off wall on the downstream side sufficient to prevent bed erosion.<br>• Spill control materials such as booms and absorbent materials will be maintained on site, commensurate with the types and volumes of materials in use, and in place where hazardous materials are stored or used.<br>• All refuelling facilities, or storage facilities for hydrocarbons and chemicals will be in appropriately designed sites and comply with Australian Standards (e.g. AS 1940: The storage and handling of flammable and combustible liquids). Materials will be stored within bunded |

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| Impact | Timing | Residual Impact | Mitigation and Management |
|---|---|---|---|
| | | | areas with a storage capacity of 110% of the storage vessel. Bunding will have floors and walls lined with impermeable material. These areas must be adequately protected from rainfall and stormwater. |
| Noise and lighting | Construction<br>Operation<br>Decommissioning and rehabilitation | There is limited projected impact to the species from noise and lighting during all phases of the Project | NA |
| Reduced air quality | Construction<br>Operation<br>Decommissioning and rehabilitation | There is potential for dust from vehicles and construction activities to spread into areas of retained and translocated *C. megacarpa* | General dust management protocols are prescribed in the BCWF CEMP, and include:<br>• Regular dust suppression activities to occur on unsealed roads (e.g. watering trucks)<br>• Maximum 40km/h speed limits on all access roads and tracks<br>• All stockpiles to be located appropriately and covered to prevent wind erosion<br>• Staged vegetation clearing to reduce the quantity of bare soil exposed, and rehabilitation of temporary construction areas<br>Additionally, the translocation of *C. megacarpa* will ensure that sufficient buffers exist between translocated individuals and project infrastructure such that potential interaction with dust from vehicles and construction activities is limited. Final siting of translocated *C. megacarpa* will be undertaken by the translocation contractor. |
| Weeds and pests | Construction<br>Operation<br>Decommissioning and rehabilitation | No invasive fauna or flora species are listed as a known threat to this species. However, weeds such as lantana may compete with and smother individual *Cycas*. | All works will be undertaken in accordance with relevant management plans which prescribe actions and controls considered relevant to managing weeds and pests in retained and translocated *C. megacarpa* populations (e.g. MNES Management Plan, BCWF CEMP).<br>Specific controls present in the BCWF CEMP, and further discussed in **Section 2.2**, will include (amongst other measures):<br>• Strict hygiene controls, including wash down and inspection of all vehicles entering the Project area and travelling between landholdings<br>• Transplant specialists and seed harvesters will be appropriately licensed, experienced in working in sensitive environments, and will take sufficient precautions to ensure vehicles and equipment are clean of potential weeds and pathogens (particularly Phytophthora and *Austropuccinia psidii* (Myrtle rust))<br>• Vehicles required to stay on designated access tracks<br>• Ongoing inspection, monitoring and management will be undertaken of weed and pest outbreaks, especially of wild pigs in retained and translocated areas of *C. megacarpa* |

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# 3. Legislative framework

The legislation applicable to the CMTMP is outlined below.

## 3.1 Environment Protection and Biodiversity Conservation Act 1999

The EPBC Act provides that any action (i.e. a Project, development, undertaking, activity or series of activities) that has, will have, or is likely to have a significant impact on a Matter of National Environmental Significance (MNES), or other matters protected under the EPBC Act such as the environment of Commonwealth land, requires approval from the Australian Government Minister for the Environment.

The Project was referred under the EPBC Act and, on 9 October 2020, determined to be a controlled action (2020/8772) action due to the potential for significant residual impacts to occur to threatened species including *Cycas megacarpa*. A request for information (RFI) was then issued by the Department of Agriculture, Water and the Environment (DAWE) on 16 October 2020.

Boulder Creek Wind Farm submitted a Supplementary MNES Assessment Report in response to the RFI which detailed how impacts to *Cycas* would be avoided and minimised and included a preliminary *Cycas megacarpa* Translocation Management Plan (CMTMP). The CMTMP was subsequently updated to meet conditions of approval and reflect the latest detailed design for Stage 1.

The CMTMP aligns with the Translocation of Listed Threatened Species – Assessment under Chapter 4 of the EPBC Act Policy Statement (2013). The translocation activities are a salvage translocation under this policy. As noted, the management and monitoring measures outlined in CMTMP have been successfully implemented on other *Cycas megacarpa* translocation activities. This includes consideration of potential issues regarding genetic diversity, pest populations and competition with other individuals, along with the identification of appropriate mitigation and management measures.

The Plan also identifies key performance criteria to support the translocation activities both in the short and longer term. It is envisaged that is the programme will retain long term value, 50 or 100 years without management input, if implemented.

## 3.2 Nature Conservation Act 1992

The *Nature Conservation Act 1992* (NC Act) provides for the conservation of nature through protection of all native plants and animals in Queensland. Protection is provided under the NC Act through conservation of land as protected areas and wildlife protection outside of protected areas. Actions impacting on protected native flora and fauna are regulated under the NC Act.

The NC Act provides that a person must not take, use or keep a protected plant other than under a conservation plan applicable to the plant, a licence, permit or authority issued or given under a regulation or an exemption under a regulation. Take is defined under the NC Act as “gather, pluck, cut, pull up, destroy, dig up, fell, remove or injure the plant or any part of the plant” and seeds are considered plant parts under the act.

Permits for disturbance to native flora can be administered under the NC Act and a clearing permit under NC Act will be sought by BCWF. The clearing permit is required to be issued prior to works or vegetation clearing commencing in areas where *Cycas* occur, and prior to any translocation or seed collection occurring.

The clearing permit approval under NC Act will allow for the seeds to be collected from the Disturbance Footprint. As part of the clearing permit approval permission will also be sought for the collection of seeds outside of the disturbance footprint. Alternatively, approval may be sought under a protected plant growing licence to harvest whole restricted plants or plant parts for propagation.

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# 4. Disturbance footprint field study

## 4.1 Methods

Population structure in terms of size/age class is a reliable indicator of levels of attrition and natural recruitment in a population. Where there is progression of size/age classes with fewer, older individuals, down to many juveniles, the population can be considered to be adequately replacing itself (Queensland Herbarium, 2007). Within their distribution range, the *C. megacarpa* is known to exist in distinct clusters throughout the landscape.

Surveys have been undertaken since 2020 across the study area to understand the local population size and characteristics, along with this information informing measures to avoid and minimise impacts through the siting of infrastructure during the detail design and construction phases of the Project. Genetic analysis was also undertaken by the University of the Sunshine Coast to determine the relationship of this population to other known populations of *Cycas megacarpa* and what the potential impacts of this may be for potential translocation activities. In particular are there likely to be any negative genetic impacts from translocation of plants from the newly discovered and potentially impacted population if they are translocated to join existing *Cycas megacarpa* in nearby populations.

More recently direct count surveys were completed between March 2023 to September 2023, and from March to May 2024 across the revised Stage 1 Disturbance Footprint. The primary aim of these surveys was to:

- confirm the total number of impacted *C. megacarpa*;
- document the age classes (refer **Table 4**) and health of individuals;
- assess the translocation suitability of each individual in the Disturbance Footprint; and
- collect a range of data to support translocation and future monitoring.

The direct count survey was also used to tag mature individuals (including all individuals suitable and unsuitable for translocation) receiving a unique ID number (Photo 2). Seedlings were marked with a bright red flag in ground and given a unique ID number (Photo 3) for that cluster.

Direct count surveys captured the following data within the boundaries of the Disturbance Footprint, as well as those within an additional 1 metre buffer. Cycas in the buffer area have also been given a tag and unique ID number.

- Co-ordinates;
- Height;
- Trunk condition;
- Frond condition;
- Sex (if known);
- The presence and developmental stage of fruiting material including number of seeds and degree of ripeness;
- Confirmation if the species can be translocated (yes/no);
- If individual can’t be translocated justification for why; and
- Other relevant observations.

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**Table 4: Age classes**

| Age class | Description |
|---|---|
| Seed | • A newly formed plant that is not attached to an older individual (i.e., is not a 'pup')<br>• Does not have a sub-surface stem or subterranean trunk;<br>• Does not have an above-ground stem or a formed crown;<br>• Has no active fronds; and<br>• Can have a radicle (embryonic root), as long as the radicle has not anchored into the soil with roots. |
| Seedling | • A newly formed plant that is not attached to an older individual (i.e., is not a 'pup');<br>• The sub-surface stem and subterranean trunk is less than 5 cm in length;<br>• Does not have an above-ground stem or a formed crown; and<br>• Has less than five (5) active fronds which are usually less than 50 cm in length (total rachis length). |
| Juvenile | • Is a singular plant that is not attached to an older individual (i.e. is not a 'pup');<br>• The plant has a surface height up to 5 cm (from ground to crown base);<br>• The sub-surface stem and subterranean trunk is usually 5 – 25 cm in length but may be up to 40 cm; and<br>• The plant has 5 or more active fronds. |
| Sub-adult | • Is a singular plant not attached to an older individual (not a 'pup');<br>• The plant has a surface height between 5 and 55 cm (from ground to crown base).<br>Or:<br>• Is a pup or multitude of pups attached to an older /individual (usually at or near the base); and<br>• The tallest stem has a surface height of 0 – 55 cm (from ground to crown base). |
| Adult | • Is a singular plant not attached to an older specimen/individual (not a 'pup');<br>• The plant has a surface height greater than 55 cm (from ground to crown base).<br>Or:<br>• Is a pup or multitude of pups attached to an older specimen/individual (usually at or near the base); and / or<br>• The tallest stem has a surface height greater than 55 cm (from ground to crown base). |

**Table notes**: A 'pup' is the growth of a new Cycas, they are genetic clones of their parent plant, and typically develop around and attached to the parent plant near or just below the soil level. Both male and female plants can produce pups

## 4.2 Baseline habitat condition and suitability

Known populations of *Cycas megacarpa* occur at altitudes between 40-680 m, typically in undulating, high-relief terrain on well-drained rocky substrates or clay soils. Preferred habitats consist of open eucalypt woodlands dominated by Ironbarks (*Eucalyptus crebra* and *E. melanophloia*) or Spotted gum (*Corymbia citriodora*). Within these eucalypt woodlands, *Cycas* populations are generally most dense on steep slopes and within drainage lines which act as the primary dispersion means for the species (Queensland Herbarium, 2007).

This *Cycas* preferred habitat is consistent with the field survey results which identified the species across most of the southern Project area, and from ridgelines where downslope dispersal is favourable (refer **Photo 1**). Most individuals have been recorded in narrow-leaved ironbark (*E. crebra*) woodlands (refer **Photo 1**) and are largely absent from communities dominated solely by *E. moluccana* and/or *C. citriodora* within the Project Area. High density populations

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are typically on steep and rocky terrain likely because of restricted vegetation clearance, reduced intensity and frequency of fires and favourable dispersion attributes.

Habitat condition was assessed for each recipient site during *Cycas* tagging surveys and offset area surveys in September 2023. Detailed information was collected in each area including weed presence and cover, *Cycas* presence and estimated abundance, and habitat quality. The condition and suitability of each proposed recipient site is described below.



*Photo 1 C. megacarpa in-situ within E. crebra woodland (EMM & Ecologica 2021)*

Vegetatively, *Cycas megacarpa* has been recorded within one or more combinations of the following mapped Regional Ecosystems (REs) (i.e. suitable habitat) within the Project Area:

- RE11.3.4 - *Eucalyptus tereticornis* and/or *Eucalyptus* spp. tall woodland on alluvial plains;
- RE11.3.25 - *Eucalyptus tereticornis* or *E. camaldulensis* woodland to open forest fringing levees and banks of major rivers and drainage lines of alluvial plains;
- RE11.3.26 - *Eucalyptus moluccana* or *E. microcarpa* woodland to tall open forest on margins of Cainozoic alluvial plains;
- RE11.10.1 – *Corymbia citriodora* woodland on coarse-grained sedimentary rocks;
- RE11.11.3 - *Corymbia citriodora*, *Eucalyptus crebra*, *E. acmenoides* open forest on old sedimentary rocks with varying degrees of metamorphism and folding. Coastal ranges;
- RE11.11.4 - *Eucalyptus crebra* woodland on old sedimentary rocks with varying degrees of metamorphism and folding. Coastal ranges;
- RE11.11.15 - *Eucalyptus crebra* woodland to open woodland. Often with a shrubby layer. Occurs on deformed and metamorphosed sediments and interbedded volcanics;
- RE11.12.1 - *Eucalyptus crebra* shrubby woodland on ranges on igneous rocks;

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- RE11.12.2 - *Eucalyptus melanophloia* woodland on igneous rocks; and
- RE 11.12.6 - *Corymbia citriodora* woodland to open forest on igneous rocks (granite).

*Cycas megacarpa* occur in habitats that are subjected to periodic fires of varying intensities. As with other *Cycas*, adult plants are resistant to most fires, although the foliage may be destroyed, and some scarring of the stems may occur. Fires probably kill any small seedlings or seed that is either on the plant or locally dispersed (Queensland Herbarium, 2007). In some locations fires were evident, potentially impacting on the health of the *Cycas* (i.e. compromised trunk conditions), with previous translocation experience noting that these individuals are the most susceptible to failure.

## 4.3 Constraints and limitations

Minor areas were unable to be surveyed due to land access constraints. These areas and any other approved changes to the Disturbance Footprint will be surveyed prior to clearing and any additional individuals observed will be tagged, added to the database, and translocated where appropriate. This information will be fed back into CMTMP as works progress and will be summarised in annual reports.

As there will be several *Cycas* currently counted and tagged within the Disturbance Footprint that won't be impacted and can be left in-situ (such as under powerlines or where clearing footprint can be reduced) it is likely the total number of *Cycas* to be translocated will come under those estimated in the CMTMP. The numbers presented in this CMTMP are estimates and where possible impacts will be reduced. As part of annual reporting the total number of *Cycas* retained, total number of *Cycas* translocated and total number that could not be translocated will be updated and required updates to completion criteria will be made.

A constraint is that of threats to survival of *Cycas*. Threats observed within and adjacent to the Disturbance Footprint included the presence of *Theclinesthes onycha* (caterpillar) and *Lilioceris nigripes* (beetle), along with weeds, fire and pigs.

It is acknowledged that this plan is limited to the Stage 1 development footprint of the Project and that new or adjusted footprint areas are not addressed within it. Additionally, *C. megacarpa* counts and habitat conditions are not static and are liable to change due to environmental conditions.

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*Photo 2: Cycas megacarpa with a metal numbered tag*



*Photo 3: Juvenile being marked with flag*

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# 4.4 Population characteristics

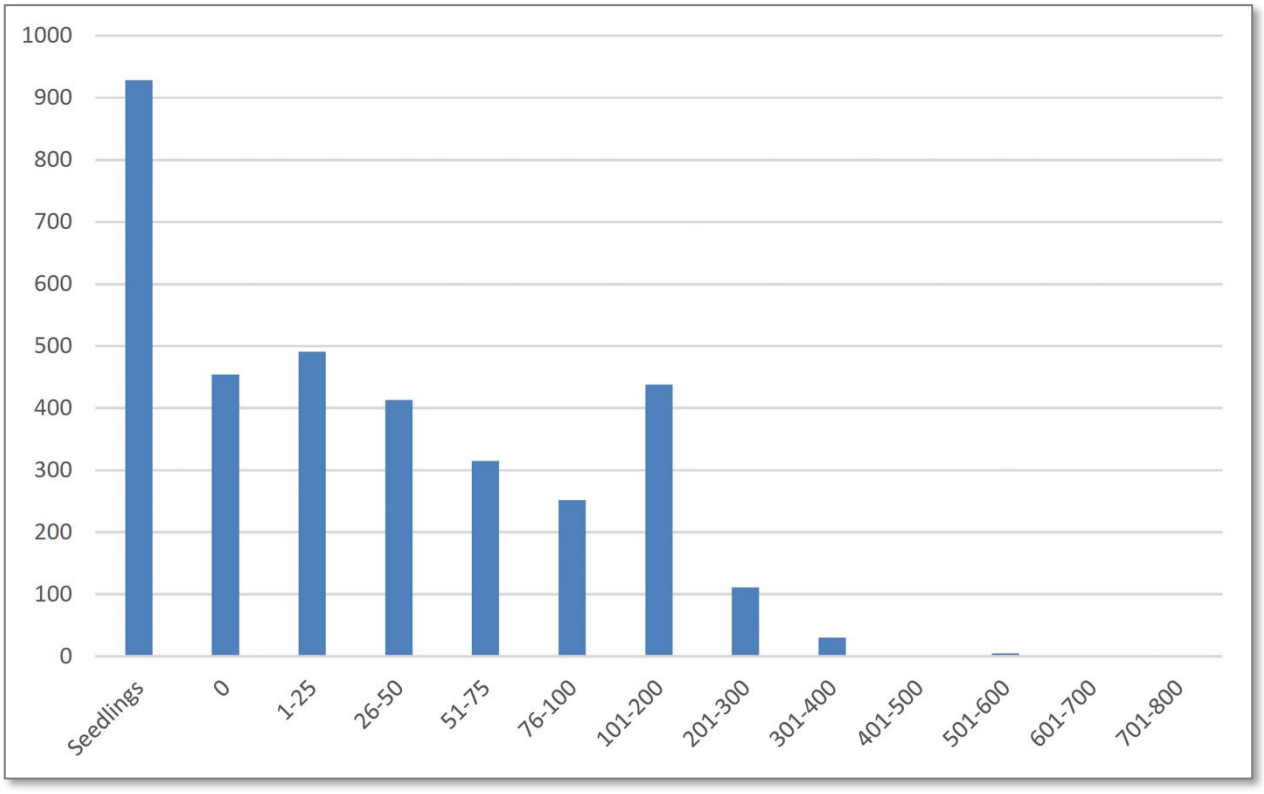
## 4.4.1 Population age class

Direct count surveys have been conducted, with results summarised in **Table 2** and **Appendix A:** Population and Direct Count Data. *Cycas* individuals were distributed across the Disturbance Footprint within distinct clusters – typical for the species due to its limited dispersal ability. Location of tagged *Cycas megacarpa* in the Disturbance Footprint are illustrated in **Figure 1-2** and all *Cycas* observed during broader ecology surveys are shown in **Figure 4-1**.

A total of 3,509 *Cycas* have been tagged during the surveys which covered an area wider than the Disturbance Footprint, with some tagged *Cycas* going wider than 1m buffer due to changes in the Disturbance Footprint.

Population structure in terms of size/age class is a reliable indicator of levels of attrition and natural recruitment in a population. Where there is progression of size/age classes with fewer, older individuals, down to many juveniles, the population can be adequately replacing itself (Queensland Herbarium, 2007). As shown in Graph 1, the findings indicate that the population is replacing itself though it is experiencing some recruitment constraints. From the dataset of all recorded *Cycas*, 34% were considered adults, 26% sub-adults, 13% were juveniles and 27% were seedlings. During the field work 22% of plants were considered to be dead and a further 4% were in poor condition.

This structure is unique compared to previous surveys onsite and across other programs. This is primarily due to the high number of seedlings being present which can be attributed to a mast seeding event[2] between the initial surveys in 2020 and the final surveys in 2024. It is likely that a degree of natural attrition will occur and that about only 33% of these seedlings may survive based on the experience of suitably qualified ecologist Michael Price.




**Graph 1: Projected Boulder Creek population age class structure in centimetres (from sample dataset)**

Of those recorded in the adult age class, approximately 184 could be identified as female (5.24%) and 88 as male (2.51%). Cumulatively the ratio of identifiable females to males is approximately 2:1. This is not an uncommon trait

[2] The synchronous production of seeds within a population, followed by several years of minimal seed production.

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and reflects the fact that not all plants reproduce each year and that the level of reproductive dormancy is not currently predictable.

Similar population demographics have been observed across other known *Cycas megacarpa* populations with James et al (2018) suggesting the possibility of a demographic Allee Effect (a positive relationship between population size and/or density and per capita population growth rate). Within the Central Queensland populations, ecological observations recorded over a 10-year period by Wain (unpublished pers. comm. 2020) indicate the low levels of recruitment are likely due to a culmination of several factors including: the timing of reproduction events are not wholly synchronous; feral pig predation on seeds (active on site); too frequent fire regimes (active on site); drought (active on site); and land clearing (active within the Boulder Creek population). This is not an uncommon trait and reflects the fact that not all plants reproduce each year and that the level of reproductive dormancy is not currently predictable.

Cycas recorded during the direct count surveys, including population and health data are provided in **Appendix A:** Population and Direct Count Data.

### 4.4.2 Population relationship to other populations

The exact population size is unknown but is estimated to be upwards of 50,000 individuals, and as such the Boulder Creek population is considered to be both an important and a significant and viable population (3,500 to 4,500 adult individuals is considered to be a viable population (Queensland Herbarium, 2007).

A study by James et al. (2018), which looked at the distribution and genetic structure of *C. megacarpa*, identified evidence of considerable historic gene flow among populations across its entire range, and showed little differentiation across the entire species. Genetic clustering was shown to occur within a 36 km radius, consistent with the hypothesis that *C. megacarpa* existed as a set of three linked metapopulations, historically linked by gene flow. However, due to ongoing fragmentation that further increases population isolation, this may continue to reduce the species' viability. Based on this evidence it can be concluded that *C. megacarpa* can be considered one population, with the most genetic similarity within a 36 km radius.

The *Cycas* within the Project area are considered likely to form part of the Mount Morgan population with the population projected to be more than 150,000 individuals. However, the genetic analysis noted that the nearest records where genetic data was analysis, between 17-24 km of the samples taken at Boulder Creek site, the individuals sampled were less genetically similar to the Boulder Creek population overall compared to populations to the north and south (e.g. Dee Range about 21-26 km to the south and Native Cat Range about 36-46 km to the north). Based on the genetic study the genetic results indicate that translocations within the local region are unlikely to result in potential genetic outbreeding depression.

Decreasing genetic diversity was not found to occur even within smaller populations, potentially due to the persistence of adult *Cycas* through multiple generations, allowing rare alleles to remain within the population over a longer period of time and potentially passed on to successive generations. This, and dispersal and cross pollination between adjacent populations, may maintain the genetic diversity of small populations (James, Forster, Lamont, & Shapcott, 2018).

## 4.5 Number of individuals to be translocated

Within the discussed constraints of **Section 4.3** based on information collected the number of individual *Cycas* that can be translocated and planted into recipient sites have been estimated. The maximum number of *Cycas* translocations is shown in **Table 2,** however, the actual number translocated may be reduced when viable avoidance strategies are adopted in the Disturbance Footprint that would deem *Cycas* be undisturbed and protected in-situ. Avoidance strategies might include retaining individuals where possible underneath power line corridors where clearing is not necessary and potential to redesign infrastructure locations (such as power poles) to avoid *Cycas* clusters. Avoidance strategies will be signed off by the suitable qualified ecologist in their reporting.

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Therefore, updates may be required to numbers in **Table 2** as the construction works progress if the number of *Cycas* to be translocated reduces due to retaining them in-situ. Further information is provided in **Section 13.3**.

Those individuals assessed as not able to be translocated is due to issues such as poor trunk condition, poor overall health of plant, or site location where it isn't feasible to extract the individual. The *Cycas* data lends to being able to estimate the number of *Cycas* that will not be able to be translocated, see **Table 2**. The data is provided in **Appendix A:** Population and Direct Count Data. It is also likely that the number of seedlings observed will be reduced by the time translocation works occur, with a natural attrition of 67% (i.e. 33% of seedlings will survive through to timing of translocation). These expectations are factored into the translocation programme to ensure the completion criteria are attainable. For example, seedlings will be grown out in a nursery to improve their success rate, then planted into the recipient sites.

The majority of the area is accessible for the purposes of the translocation programme, including the ridgelines which were relatively flat and open allowing for easy access for machinery. A key challenge however is that there are few existing tracks and that some of the ridgelines are along steep slopes with dense vegetation and rocky granite present. As such it is not possible to translocate all the individuals within the Disturbance Footprint based on a number of factors:

- The *Cycas* is considered to be dead – it is noted that *Cycas* can be dormant for a period and may in some instances raise a pup. However, this is not possible for all *Cycas* and some plants may be determined to be dead by the Specialist Ecologist during the direct count surveys. These plants will not and cannot be salvaged.
- Cycas which have poor trunk condition have generally been more susceptible to loss during translocation works despite horticultural treatments. These *Cycas* will be offset at a ratio of 1:2.
- The terrain in some areas will hamper access to the *Cycas* for the purposes of the salvaging activities. Other areas of concern include steep side slopes or where access tracks would require heavy machinery not available until construction commences. Cycas that cannot be salvaged will be offset at a ratio of 1:2. Seed collection will be undertaken from inaccessible locations for salvaging activities, where it is safe to do so.

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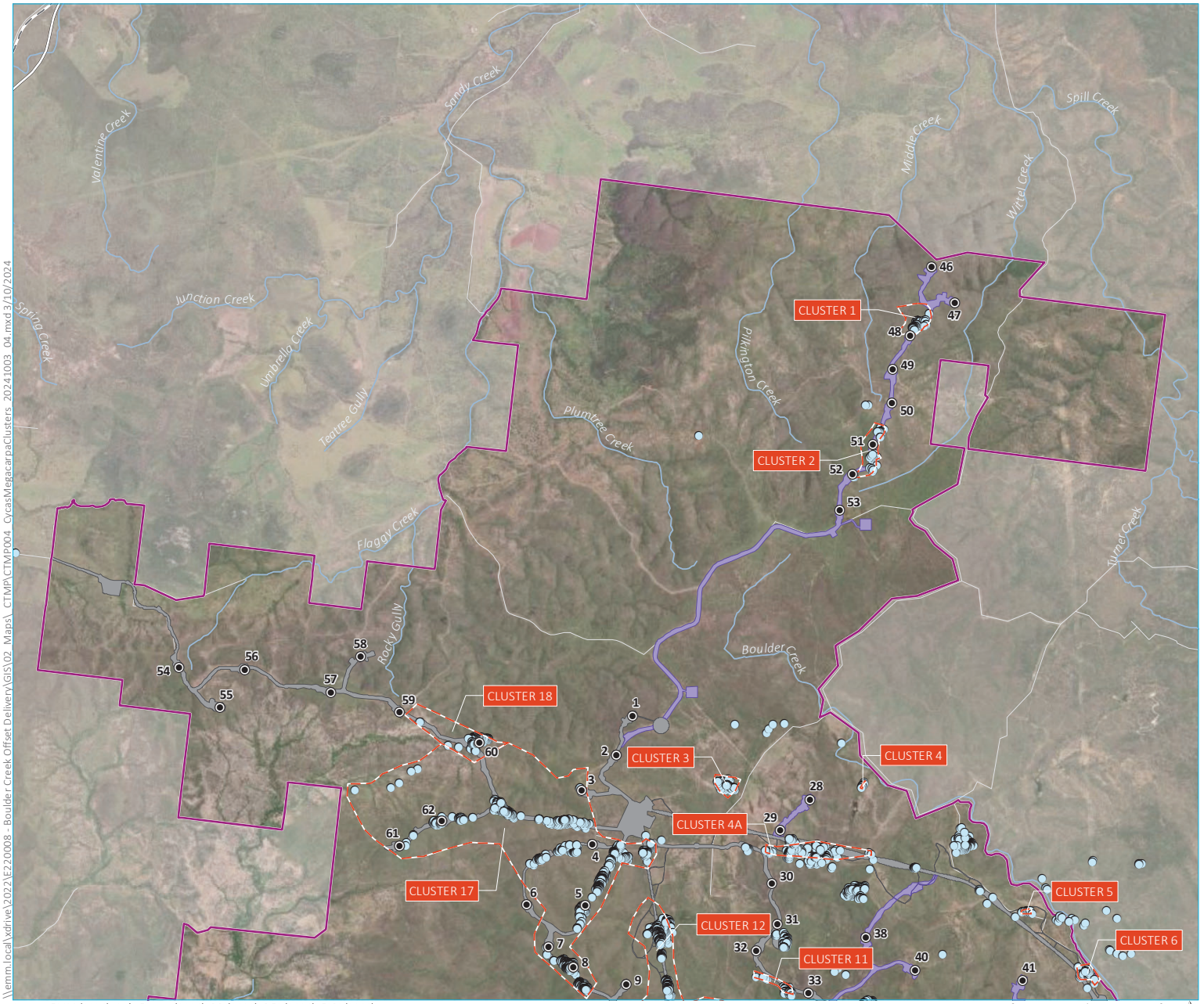


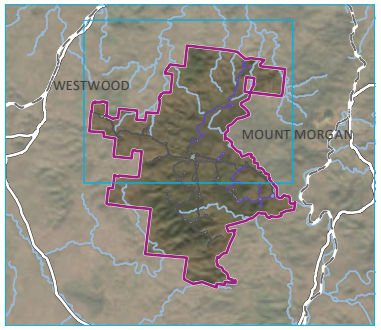


KEY

- Project area
- Cycas cluster grouping
- *Cycas megacarpa* recorded during all surveys
- Proposed turbine location

Proposed disturbance footprint

- Stage 1
- Stage 2

Existing environment

- Rail line
- Major road
- Minor road
- Named watercourse

Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

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*Cycas megacarpa* clusters
Map 1 of 2

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 4.1

EMM
creating opportunities

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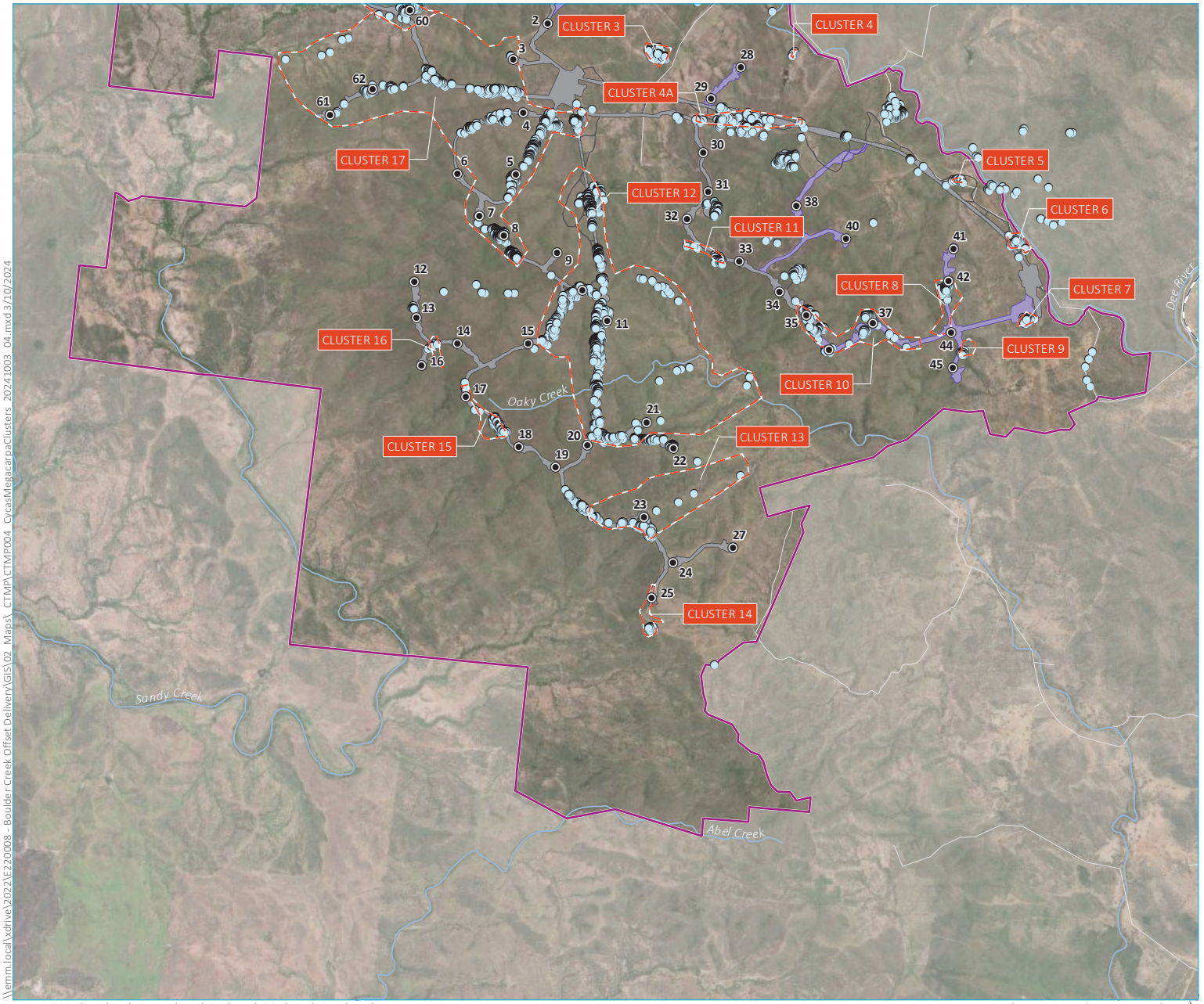


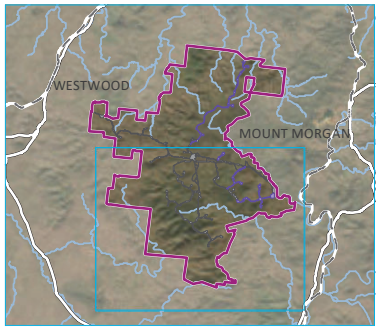


KEY

- Project area
- Cycas cluster grouping
- *Cycas megacarpa* recorded during all surveys
- Proposed turbine location

Proposed disturbance footprint

- Stage 1
- Stage 2

Existing environment

- Rail line
- Minor road
- Named watercourse

Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

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*Cycas megacarpa* clusters
Map 2 of 2

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure 4.1

creating opportunities

Docusign Envelope ID: DA93B84F-EE6B-8A37-8152-9C9ED5DC1E81


# 5. Recipient site suitability

Translocation efforts should be focused on conserving networks of subpopulations, establishing new sub-populations representing the full genetic diversity of the species and building connectivity to maintain gene flow within 8.5-20 km range.

A genetic study (Shapcott & Lamont, 2021) was undertaken by the Project which concluded that there are no anticipated impacts of outbreeding depression that would result from the translocation of plants from the Boulder Creek site into other *Cycas megacarpa* populations and that the addition of new plants is likely to enhance the genetic diversity of receiver populations. Also, seedlings added to any potential offset populations created from translocated plants from Boulder Creek are also unlikely to lead to outbreeding depression and these would ideally be sourced from multiple locations to reduce the changes of genetic swamping by particular allelic variants.

Suitable translocation recipient sites were initially investigated during targeted *Cycas* surveys and broad site suitability assessments undertaken in March 2021 and confirmed during supplementary field surveys in October 2022 and September 2023.

## 5.1 Recipient site suitability criteria

Suitable translocation recipient site characteristics include:

- are vehicle accessible;
- located adjacent to impacted populations;
- support suitable habitat features;
- reasonable to good condition (i.e. low weed abundance);
- good connectivity; and
- adjacent environmental carrying capacity to support additional individuals.

The recipient sites are intended to form part of the broader environmental offset area and will be actively managed in accordance with an Offset Area Management Plan and legally secured on title.

## 5.2 Results

### 5.2.1 Overview

Two recipient sites have been identified and are located adjacent to the proposed disturbance footprint (**Figure 5-1**). The recipient sites are considered viable due to the following:

- Presence of *Cycas megacarpa* (i.e. the sites are in habitat contiguous with the impact area and in some cases the same Cycas clusters being impacted);
- The habitat is known or suitable for Cycas, noting that it is not uncommon for this species to have clear geographical breaks despite the presence of suitable habitats. Key considerations include the presence of suitable crown cover to protect the plants, especially seedlings and proximity to known Cycas which is important for genetic variability, linkage and pollinators;
- The sites are part of the existing Boulder Creek population;
- The sites are accessible for translocation machinery and do not pose a significant safety risk; and
- Threats such as weeds and fires can be mitigated within the recipient sites and adjacent areas.

Specific details on each proposed recipient site are provided in subsequent sections and include the following:

- Soil type(s);

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- Vegetative habitat and condition;
- Planting areas and locations for translocated and propagated individuals to go;
- Presence/absence and abundance of *C. megacarpa*;
- Collection of relevant data for each plant:
  - Co-ordinates;
  - Height;
  - Trunk condition;
  - Sex;
  - The presence and developmental stage of fruiting material including number of seeds and degree of ripeness;
  - Health;
- Presence of other ecological values such as other threatened species;
- Presence/absence of pollinators;
- Potential threats and constraints including:
  - Accessibility and site security;
  - Water availability and associated infrastructure requirements;
  - Weed prevalence and potential management requirements;
  - Domestic and feral animal management requirements;
  - Insect attack and soil borne pathogens; and
  - Fire risks.

Further recipient site data including final design layouts are provided in **Appendix B**: Planting/Design layouts.

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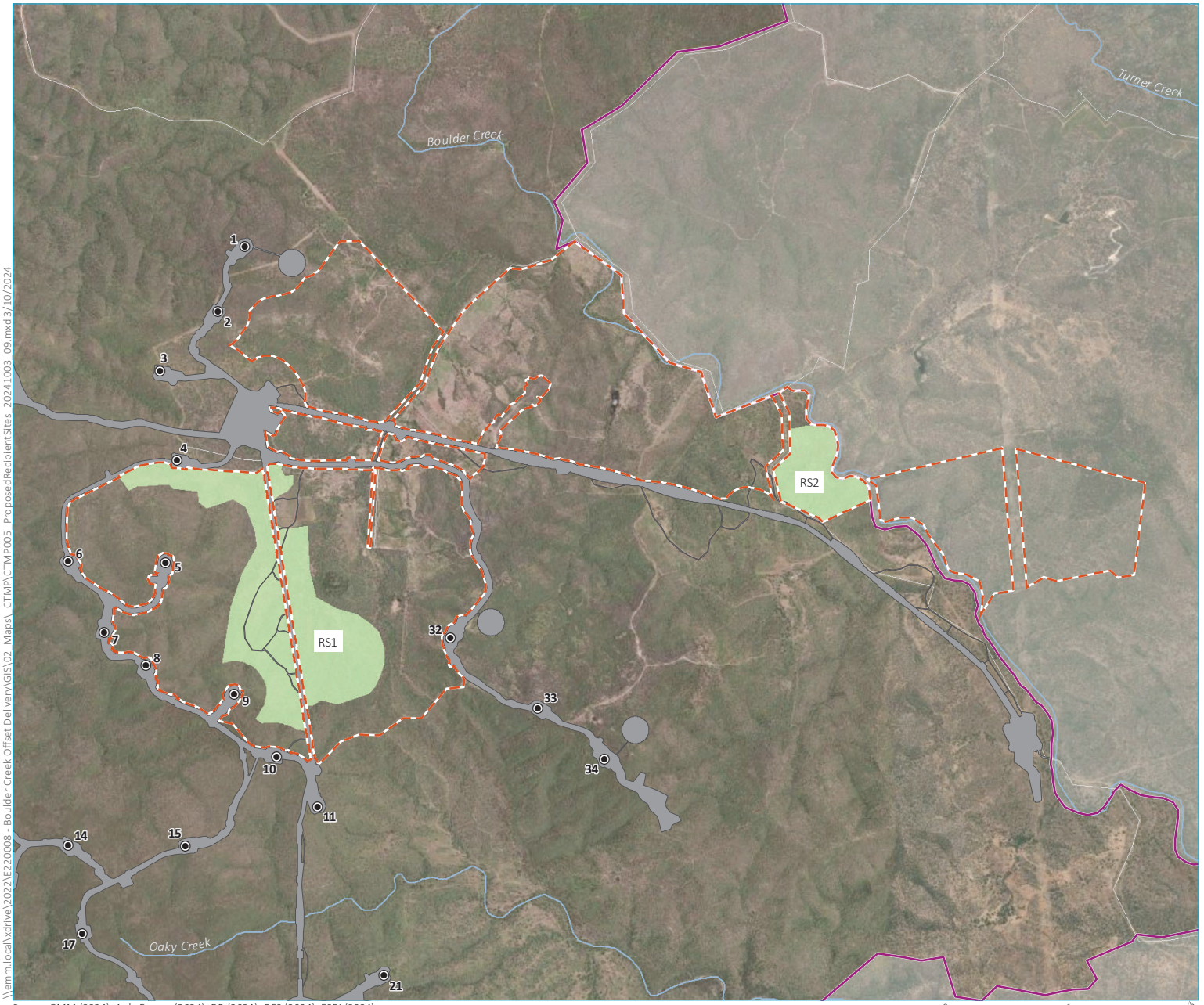


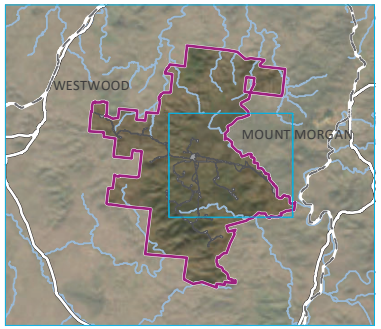


KEY

- Project area
- *Cycas megacarpa* recipient site
- Stage 1 offset area
- Proposed turbine location (stage 1)
- Proposed disturbance footprint (stage 1)

Existing environment

- Rail line
- Major road
- Minor road
- Named watercourse

Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

0 1 km

GDA 1994 MGA Zone 56

N

\\emm.local\xdrive\2022\E22\0008 - Boulder Creek Offset Delivery\GIS\02_Maps_CTMP\CTMP005_ProposedRecipientSites_20241003_09.mxd 3/10/2024

## Boulder Creek Cycad recipient sites

Boulder Creek Wind Farm
Translocation Management Plan
for *Cycas megacarpa*
Figure 5.1

EMM
creating opportunities

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### 5.2.2 Location and size

All recipient sites are located within the Project Area and are co-located with habitat offsets for the species. The offset areas where they are located are adjacent to the Project footprint on the eastern side of the site. There are two proposed recipient sites, with a total area of 178.41 ha (**Figure 5-1**). The recipient sites are located on private properties and the Lot Plan and landholder for each proposed recipient site is show in **Table 5**. The locations of the translocated individuals will not be visible from public roads and access to the sites will be restricted by a locked gate.

**Table 5: Proposed *Cycas* recipient sites**

| Site code | Lot Plan | Landholder | Area (ha) |
|---|---|---|---|
| PR1 | 46RN245 | Landowner 1 | 142.06 |
| PR3 | 44RN245 | Landowner 2 | 36.35 |

Given the location of the recipient sites relative to the impact area genetic flow will be maintained through the planting out regime, proximity to in-situ clusters and the pathways for *Cycas* to move through the landscape (e.g. located on the upper slopes and on drainage lines to support natural dispersal). However, it is noted that seed dispersal is a natural constraint. The results from the genetic analysis study (Shapcott & Lamont, 2021) indicate that there are no anticipated impacts of outbreeding depression that would result from the translocation of plants from the Boulder Creek site into other *Cycas megacarpa* populations. It is anticipated seeds for propagation will all come from the Boulder Creek population and recipient sites are located in large tracts of bushland and suitable habitat for the species to allow for natural dispersal and genetic flow over time.

### 5.2.3 Density

Density of *Cycas megacarpa* in recipient sites is not a good indicator for the species as *Cycas* populations can be locally dense in terms of individuals, but the boundaries of populations can be quite sharp, with no apparent change in habitat, indicating dispersal-limited distribution (Primack & Miao, 1992). For planting 6 m between plants is recommended to allow for future dispersal and growth rather than a density which is also dependent on the existing conditions, terrain etc. This distance is based on experience of Michael Price and learnings from previous translocation programs for *Cycas megacarpa*. Further noting that most of the plants could not be sexed.

Also, seedlings added to any potential recipient site populations are also unlikely to lead to outbreeding depression and these would ideally be sourced from multiple locations to reduce the changes of genetic swamping by particular allelic variants.

## 5.3 Recipient site (RS) 1

This is the largest recipient site located in a central portion of the Project area on Lot Plan 46RN245. The site is accessible through existing farm tracks, and a proposed powerline intersects the site ensuring suitable access and movement of machinery during the translocation process. There are no observed issues regarding site security.

This site will receive the majority of the plants to be translocated and propagated, and there will be water infrastructure in close proximity including dams and a large water storage tank installed by BCWF.

### 5.3.1 Habitat and soils

The site was assessed on its suitability for use as a translocation recipient site based on values. Due to land access restrictions, detailed on-ground habitat assessments have not yet been undertaken on this site, however habitat information for this site has been described based on BioCondition data from 2022, information gathered by ecologists undertaking *Cycas megacarpa* tagging surveys as well as site photographs.

The habitat within this area is mapped as Remnant RE 11.12.1 E. crebra woodland on igneous rocks, as well as a small area of high-value regrowth RE 11.12.1/11.12.6/11.3.26 (Mixed polygon of E. crebra woodland, *C. citriodora* open forest, and *E. moluccana* or *E. microcarpa* woodland to open forest on margins of alluvial plains). Grass trees were also

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prominent in the north-west section of the recipient site where the geology is more sandy, while there are a number of drainage lines through the area which have aided in the dispersal of the species in the area. The surrounding land use for this site is primarily moderate to low intensity cattle grazing.

This translocation recipient site will be able to maintain gene flow between individuals translocated to the recipient site and the existing Boulder Creek population. It is also strategically placed near a high proportion of *Cycas* to be impacted thereby minimising the travel distance from impact area to recipient area.

### 5.3.2 Ecological condition

The presence of weeds and overall condition of the site has been described based on BioCondition data from 2022, information gathered by ecologists undertaking *C. megacarpa* tagging surveys as well as site photographs. RS1 is in good to moderate ecological condition containing open woodland vegetation and native grassy groundcover with trees large enough to provide suitable canopy cover. *Lantana camara, L. montevidensis, and Opuntia spp. are* the dominant weed species and occurs across the site with some areas containing dense thickets. Weed management to reduce lantana coverage will occur prior to translocation commencing.

No other threatened species were observed during surveys however this area does provide suitable habitat for koalas.

Surveys observed fruiting *C. megacarpa* individuals in this area, therefore pollinators are presumed to be present within this proposed recipient site.

### 5.3.3 Existing *Cycas* populations

This site was initially identified as being suitable as the area is known to provide suitable habitat for the species and the area already supports many *C. megacarpa* individuals which are part of the Boulder Creek population. The proposed Cycas translocation site RS1 is estimated to contain over 1,000 *C. megacarpa*. Given the size of the area there is distinct clustering despite the presence of suitable habitat throughout much of the area which is in line with surveys of *Cycas* in the region since 2008 (pers comms. Alicia Wain) and Primack and Miao (1992) which notes that species can exhibit strong population boundaries, with no apparent change in habitat.

Based on surveys completed in RS1 it is estimated the population is dominated by juveniles and sub-adults (make up approx. 73%) and adults 27%. Of adult plants that could be sexed, it was found females to be dominant (2:1). The location and density at which *C. megacarpa* seedlings and translocated individuals in the translocation recipient site will be planted, as well as a justification for the implementation of this density, is provided in **Appendix B: Planting/Design layouts**. It is recommended that the cluster size be increased by at least 1,850 individuals through the translocation works. It is also recommended that at least 70 females and 70 males be translocated into the site with the aim of having at least 10 percent of the plants of reproductive size (i.e. greater than a metre). Sourcing the *Cycas* from different clusters should assist in maintaining genetic diversity within the metapopulation.

Propagated plants will also be planted out across the site with capacity for up to 1,910 plants. Sourcing the *Cycas* from different clusters should assist in maintaining genetic diversity within the metapopulation and reduce the changes of genetic swamping by particular allelic variants.

The age characteristics are similar to those shown in **Graph 1** given this data was used to supplement data collected from this area in 2021/22.

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*Photo 4: RS1 showing open woodland vegetation with an understorey of native grass and lantana*

## 5.4 Recipient site (RS) 2

RS2 is 36.35 ha in area, located within Lot Plan 44RN245. The site is easily accessible from the road and with some track maintenance will be suitable for movement of machinery during the translocation process. The site is also fairly open, however there are some sloped and rocky areas with small boulders that may cause access issues or issues moving machinery around the recipient site. These areas will be avoided and surrounding areas that are more suitable will be used. No issues were observed regarding site security.

### 5.4.1 Habitat and soils

Detailed habitat assessments were undertaken in this site during recipient site surveys in September 2023. The site was assessed on its suitability for use as a translocation recipient site based on values listed above. The site was found to be Remnant 11.11.15 *Eucalyptus crebra* woodland in average to good condition with an understorey of *Lantana camara, L. montevidensis,* and some scattered *Opuntia spp*. Some areas were quite open with limited canopy cover. A groundcover of native grasses was also present throughout the site, occurring densely in some open areas where the lantana had thinned out. This grass was mostly dead and greatly increases the fuel load in this area and therefore increases the threat of fire. Cycas were observed scattered throughout the entirety of the recipient site at varying densities. The surrounding land use for this site is primarily moderate to low intensity cattle grazing.

### 5.4.2 Ecological condition

The site was in generally good condition, with weed cover assessed to be approximately 45% across the site and dominant weed species being *Lantana camara* and *Opuntia streptacantha*. Some areas had a higher weed cover closer to the road of up to 85%. *Lantana camara* appeared in thickets across some areas, but in other areas thinned out where the canopy was more open, allowing native grasses to dominate. The site contains rocky areas and boulders in a number of areas. The site slopes to the east, ending in a watercourse/drainage feature and then continuing up the other side of the eastern bank. This rocky drainage line contains *Cycas* but is unlikely to be suitable for translocation

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due to the terrain. No other threatened species were observed during surveys however this area is likely to provide habitat for koalas.

Some weed management is recommended to occur prior to translocation, to prepare the site for new individuals. Management should aim to reduce the cover of weeds at the site. Due to the high presence of native grasses at the site fire fuel load management is also recommended. No feral animal signs were observed at this recipient site, however feral animals are expected to occur across the site.

### 5.4.3 Existing *Cycas* populations

This site was initially identified as being suitable as the area is known to provide suitable habitat for the species as well as containing *C. megacarpa* individuals which are part of the Boulder Creek population. Habitat surveys confirmed the site to contain a number of *C. megacarpa* individuals occurring across the entirety of the site. Increased numbers were observed on the top of the slope and further down the slope to the east, with lower numbers observed directly adjacent to the road. A range of age classes of *Cycas* were present in this site, including some very large individuals and a number of fruiting adults. Due to the presence of fruiting *C. megacarpa* individuals in this area, along with seedlings pollinators are presumed to be present within this proposed recipient site. The proposed *Cycas* translocation site RS2 contains approximately 200 *C. megacarpa* individuals, which is an area density of about 14/ha. However, most of the individuals are located on the upper slopes along drainage line, while closer to Boulder Creek in the *C. citriodora* woodland *Cycas* generally thin out. Cycas were observed along Boulder Creek and it is also likely that individuals occur on the eastern side of the creek. Most of the plants were juveniles and sub-adults with only a small percentage classified as either seedlings, or adults (surface height greater than 55 cm). Four females with only one having seedlings were observed, along with four males. Given above it is recommended that the cluster sizes be increased by at least 800 individuals through the translocation works. It is also recommended that at least 25 females and 25 males be translocated into the site with the aim of having at least 14 percent of the plants of reproductive size (i.e. greater than a metre). Sourcing the *Cycas* from different clusters should assist in maintaining genetic diversity within the metapopulation and reduce the changes of genetic swamping by particular allelic variants. Propagated plants will also be planted out on site with about capacity for up to 820 plants.

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*Photo 5: Showing an area within RS2 with a more open canopy and understorey dominated by dead native grasses. These areas support some Cycas individuals.*

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# 6. Roles and responsibilities

This section outlines the roles and responsibilities of the actions within the translocation programme and horticultural management programme.

**Table 6: Roles and responsibilities**

| Role | Responsibilities |
|---|---|
| BCWF Project Management Team | Engage a Specialist Ecologist, Translocation Team, Horticultural Team, Nursery and Monitoring Ecologist.<br>Oversee delivery of this CMTMP<br>Ensure continuous legal security of the recipient sites<br>Approve corrective actions under the guidance of the Specialist Ecologist<br>Submit Annual Compliance Reports to DCCEEW and DETSI<br>Submit Completion Report to DCCEEW |
| Specialist Ecologist | The Specialist Ecologist will be involved from commencement of translocation until completion of maintenance and monitoring and submission of Final Report.<br>They are responsible for:<br>• planning out recipient sites to take *Cycas* individuals<br>• provide advice as needed to Translocation Team<br>• monitor seed collection process and methods<br>• check reporting and collate data from various parties<br>• maintain Data Management Tool<br>• decide if corrective actions are required<br>• liaise with BCWF on those corrective actions to get their approval<br>• oversee work of the Horticultural Team as needed<br>• oversee work of Nursery in seed propagation and management of seedlings<br>• submit summary of horticultural treatments to BCWF as per Section 13<br>• prepare and submit completion report to BCWF when translocation has been completed<br>• oversee implementation of ecological monitoring such as reference site monitoring and monitoring of salvaged individuals<br>• review ecological annual monitoring reports before they go to BCWF<br>• review Completion Report before submission to DCCEEW.<br>Can give authoritative advice on the translocation and management of *Cycas megacarpa* and will need to have relevant professional qualifications and at least three years' experience designing and implementing surveys for *Cycas megacarpa*. A preference is also that this person has 10 years' experience in environmental management and who can give advice on all aspects such as maintenance of translocated *Cycas*, seed collection and propagation and appropriate corrective actions. It is also preferred the person has managed at least two translocation Projects with a preference for experience in *Cycas*. |
| Translocation Team | The Translocation Team will be engaged by the BCWF Project Manager to prepare the recipient sites prior to planting. They will also be responsible to:<br>• salvage the *C. megacarpa* individuals from the Disturbance Footprint, plant them into recipient site/s and plant out propagated individuals<br>• collect *C. megacarpa* seed for propagation under direction from Specialist Ecologist<br>• maintain translocated individuals over the timeframes that translocation is occurring on site until handover is given to Horticultural Team.<br>The Translocation Team will submit data to Specialist Ecologist and reports to BCWF as required under this CMTMP. |

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| Role | Responsibilities |
|---|---|
| Horticultural Team | The Horticultural Team will be undertaking maintenance actions over three years from planting such as watering, spraying of insecticide, weed management, application of fungicide etc as summarised in **Section 10**. The team can collect seed if required and may also conduct some monitoring of *Cycas* during this maintenance period.<br>Lead Horticulturist will prepare and submit data and reports outlined in **Section 11** and manage related data. |
| Nursery Team | Store seed, propagate seed and grow up seedlings before they are planted into recipient sites. A horticulturist from the Nursery Team will prepare reports according to **Section 11.2** and manage data. |
| Monitoring Ecologist (Ecologist) | Provide independent monitoring of translocated and propagated *Cycas* as summarised in **Section 11** including recipient site monitoring. Monitoring Ecologist will be responsible for preparing annual reports and completion report as detailed in **Section 13**. |

## 6.1 BCWF project management team

The Project proponent will be responsible for engaging the Specialist Ecologist, Translocation Team, Horticultural Team, Nursery Team and Monitoring Ecologist and supervise the translocation programme, supervise monitoring and reporting requirements outlined in **Sections 11** and **13**. The Project proponent will also be responsible for ensuring maintenance and management is undertaken according to **Section 10** and overall implementation of commitments in this CMTMP.

The translocation and management of *C. megacarpa* will be managed by the BCWF Project Management Team with co-ordination assistance from a suitably qualified and experienced Specialist Ecologist.

## 6.2 Specialist ecologist

The Specialist Ecologist (also known as a *Cycas* expert) will lead the translocation and propagation programme providing advice as required to other teams and managing data to ensure completion criteria are met. The Specialist Ecologist will oversee all stages of the programme including on-ground maintenance of recipient sites, ecological monitoring and reporting due to their expertise and experience.

The Specialist Ecologist will have demonstrated experience in leading successful Cycas translocation programmes.

Suitably qualified field ecologist means a person who has relevant professional qualifications and at least three (3)years of work experience designing and implementing surveys for *Cycas megacarpa*, and can give an authoritative assessment and advice on the presence of *Cycas megacarpa* using relevant protocols, standards, methods and/or literature. If the person does not have appropriate professional qualifications, the person must have at least five (5) years of work experience designing and implementing surveys for *Cycas megacarpa*.

This demonstrated experience will include involvement in all stages of the programmes (planning, salvage and propagation, maintenance of translocated and planted individuals, monitoring and reporting).

The above requirements are considered the minimum required; however it is recommended the Specialist Ecologist has over 10 years of experience in environmental management and have managed at least two translocation projects with a preference for experience in *Cycas*.

## 6.3 Translocation team

The Translocation Team reports to the BCWF Project Manager and consists of at least one specialist transplant contractor with experience in *Cycas megacarpa* salvage and planting and in seed management activities.

The specialist transplant contractor will have an appropriate level of experience in salvage works and a preference will be given to experience with *Cycas* and with a high success rate post two years of the translocation.

They will hold appropriate qualifications such as machinery licences, and work under BCWF's NC Act Clearing Permit to translocate *Cycas* and collect seed. This team will also have personnel with some horticultural experience so they can be maintaining translocated *Cycas* during the translocation period on site. They will then handover the maintenance to the Horticultural Team once plantings of an area are complete.

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Good hygiene standards required to work within sensitive environs are required including but is not limited to weed and weed seed free; pathogen free (particularly for *Phytophthora* and *Puccinia psidii*). Machinery is to be provided by the Translocation Team and kept in good working order.

## 6.4 Horticultural team

The Horticultural Team will consist of a Lead Horticulturalist and other horticultural roles for undertaking maintenance actions over three years from planting such as watering, spraying of insecticide, weed management, application of fungicide etc. The Transplant Specialist will hand over the translocated *Cycas* once they have completed their works on site.

Maintenance and horticultural resources will be engaged to manage the recipient sites and propagate the *C. megacarpa* seeds required for this programme.

The resources will be appropriately experienced within the horticultural industry and hold necessary permits and licences. Resources will have experience working on sites containing sensitive environs and have experience managing and undertaking salvage works.

Due to frequency of maintenance it is recommended that the Horticultural Team be based locally.

## 6.5 Nursery team

A suitable nursery will be identified by BCWF (with support from Specialist Ecologist) and used to store seed, propagate seed and grow up seedlings before they are planted into recipient sites. This work will be led by a suitably experienced horticulturist.

The nursery work will be overseen by the Specialist Ecologist and the Nursery Team will provide reports to the Specialist Ecologist.

## 6.6 Monitoring ecologist

The monitoring ecologist will be engaged by BCWF to carry out the required ecological monitoring and endorse and monitor reference sites. Monitoring ecologist/s will have appropriate professional qualifications and relevant experience in conducting surveys of threatened flora species (with a preference for experience in *Cycas megacarpa*). They will have demonstrated competency in field data collection and preparing ecological monitoring reports.

Monitoring ecologist will be engaged to prepare annual compliance reports and completion report as described in **Section 13**.

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# 7. Translocation preparation

## 7.1 Tagging in Project disturbance footprint

The majority of *C. megacarpa* individuals within the Disturbance Footprint have been surveyed and tagged as part of the direct count surveys, with a unique identification code[3] (fireproof/resistant aluminium tag); marked with hi-visibility paint (nontoxic) and have the following baseline information recorded against their ID.

- Co-ordinates;
- Height;
- Trunk condition;
- No. of active and dead pups;
- Foliage development stage and any deformities;
- The presence of invertebrates including potential pollinators;
- The presence and degree of insect attack, along with the predator species present;
- The presence and developmental stage of fruiting material including number of seeds and degree of ripeness;
- Overall condition and other relevant observations (e.g. pig attack, fire damage); and
- Current height and crown condition recorded, and photo logged (reference position north).

The unique identification code comprises the entity name/Project and their number in sequence (e.g. BCWF 0001, BCWF 0002, etc).

Seedlings also received their own unique ID. If possible the ID of their parent was noted against them in the data management tool. Seedlings were also identified using survey markers to assist in relocating the plants during the translocation activities.

Seedlings assessed by the Specialist Ecologist as having insufficient growth or lacking the resilience to withstand immediate translocation to the recipient site will be collected during the process of salvage and translocation. Should any additional seedlings that meet this criterion be located during salvage activities, all relevant data will be captured for them (as above) and the Translocation Team will carefully remove and prepare them for transport to the nursery for optimal growing conditions.

The direct count also recorded and tagged all *Cycas* individuals within 1m of the impact boundary to address GPS inaccuracy. The same information was collected in a buffer area extending beyond the Disturbance Footprint. These individuals were not included in the impact counts as they will not be translocated.

The field team undertaking the tagging and in-situ condition assessment were led by a suitably qualified Ecologist. This ensures that the data collection is consistent with the outlined methodology; adequately captured; and able to be utilised for comparative analysis during future monitoring activities in the recipient site(s). The tagging and assessment activities were undertaken between months of May to September 2023 for a total of 24 days, in March 2024 for four days and in May 2024 for two days, making a total of 30 days of tagging. A total of 3,509 *Cycas* have been tagged during the surveys which covered an area wider than the Disturbance Footprint, with some tagged *Cycas* going wider than 1m buffer due to changes in the Disturbance Footprint.

All baseline data will be input into the data management tool for future analysis and reporting purposes.

Additional baseline data for monitoring purposes (e.g. presence/absence of coralloid roots (Cycas) as well as damage during translocation) will also be managed by the Specialist Ecologist during translocation activities.

[3] Tagging with a unique code allows individual health and location to be traced over the life of the monitoring programme.

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## 7.2 Undisturbed tagged individuals within disturbance footprint

While the impact assessment summarised in **Section 7.1** assumes that all *Cycas* within the Disturbance Footprint will be translocated (unless otherwise indicated), there are likely to be instances where individuals can remain undisturbed. Where practicable, direct impacts on the species will be avoided such as retaining those that are under powerlines (which might be achieved well into the construction period by moving pole locations away from *Cycas* impact areas), under blade swept path areas (where ground clearance is not required) or where the predicted footprint area was overestimated (for example due to conservative erosion estimates that will not require ground clearance when local geotechnical studies are finalised). Tagged *Cycas* that will remain undisturbed will be determined by the BCWF Project Management Team who will ensure the individual thrives in-situ. The numbers presented in **Section 1.4** are therefore worse case and may be adjusted if agreed by the Specialist Ecologist.

As the translocation progresses and numbers of retained and translocated *Cycas* finalised this information will be fed into annual progress reports, including an update to numbers in **Table 2**.

## 7.3 Tagging in reference sites

To support measuring the success of the translocation programme, the establishment of three reference sites will be required so that the temporal variation between the recipient and reference site specimens can be analysed and compared (refer **Section 11.1.1**). The reference sites will be in an area nearby to the recipient sites and accessible during the life of the monitoring programme. The reference site areas will also be in an area not subject to future development or near the Project disturbance footprint (e.g. adjacent or contiguous clusters on the same properties), and on land where ongoing access will be permitted.

The reference sites will be a representative sample (300 individuals) of the naturally occurring population(s) and will comprise of similar age classes and similar topography and aspect to those translocated as part of the Project works.

The reference sites will be established, and a first round of baseline information gathered, prior to any *Cycas* translocation occurring.

All reference site individuals will be tagged with a unique identification code[4] (fireproof/resistant aluminium tag) and have the following baseline information recorded against their ID.

- Co-ordinates;
- Height;
- Trunk condition;
- No. of active and dead pups;
- Foliage development stage and any deformities;
- The presence of invertebrates including potential pollinators;
- The presence and degree of insect attack, along with the predator species present;
- The presence and developmental stage of fruiting material including number of seeds and degree of ripeness. Seeds may also be collected from female plants during this process for propagation in the nursery (if required permits have been acquired);
- Overall condition and other relevant observations; and
- Current height and crown condition recorded and photo logged (reference position north).

[4] Tagging with a unique code allows their health and location to be traced over the life of the monitoring programme.

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The unique identification code ideally will be comprised of the year they were first tagged and assessed; and their number in sequence (e.g. 22 0001 R, 22 0002 R, etc). Where applicable these tags may be placed on fireproof stakes next to the plants.

Seedlings will receive their own unique ID. However, where applicable, the ID of their parent will be noted against them in an appropriate data management tool. Seedlings will also be identified using survey markers to assist in locating the plants during the monitoring activities.

## 7.4 Recipient site planting design

The findings of the supplementary recipient site field assessments have been utilised to confirm the carrying capacity of each designated recipient site and inform the planting layout/design. The optimal spacing between *Cycas* individuals is considered to be 6m which supports future recruitment across the recipient sites. Taking this into account, the final planting design/layout has been provided in **Appendix B: Planting/Design layouts**.

The layout/design includes the following key attributes:

- Location of existing Cycas and other values in the area;
- Location of access tracks and fire breaks;
- Allowing for an sufficient buffer from any project activities and potential for indirect impacts;
- Location of essential infrastructure (e.g. water tanks, site office/shed, etc);
- Location of any threats;
- Locations for salvaged plantings;
- Locations for salvaged seedlings; and
- Locations for propagated seedlings.

The final siting of translocated *C. megacarpa* will be completed by the translocation contractor, based on advice within the Specialist Ecologists recipient site plan, ensuring a sufficient buffer from project features (e.g. roads, powerlines) to reduce potential direct/indirect impacts.

**Table 7: Approximate breakdown of *Cycas* recommended to be transplanted or planted at each recipient site**

| Recipient site # | Translocated individuals | Propagated *Cycas* |
|---|---|---|
| RS1 | 70% of all translocated adults and seedlings from impact area | 70% of total propagated seedlings |
| RS2 | 30% of all translocated adults and seedlings from impact area | 30% of total propagated seedlings |

## 7.5 Recipient site preparation

The Recipient Sites outlined in **Section 5** require preparation to be undertaken by the Horticultural Team. This may occur in liaison with Translocation Team and Project Proponent to ensure access and planting areas are suitable, livestock have been excluded and there is access to water etc.

Commander et al (2018) recommends several actions that will be undertaken prior to the translocation of individuals into the recipient sites including the following:

- Establishment and/or maintenance of fire breaks and access tracks across the wider offset area and within or adjacent to recipient sites;
- Weed management to occur prior to translocation where required;

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- The weeds found and managed in this initial timeframe will act as a baseline for management and annual monitoring of these threats;
- Exclusion of livestock for the first seven years of monitoring will be undertaken;
- Firebreaks will be constructed around each recipient site and if applicable, any hazard reduction burns will be undertaken in accordance with the offset management plan[5];
- Refer to offset area management plan for information regarding fire management overall including fire breaks and fuel load management;
- Establishment of temporary and permanent erosion and sediment controls (where applicable) as detailed in the BCWF CEMP (EMM, 2023c) (see BCWF CEMP, EMM 2023c and **Section 8.3**);
- Establishment of any infrastructure required for the horticultural activities, such as water tank and storage area for chemicals. Water tanks and chemical storage areas are being put in for the Project prior to commencement.

The following actions will be undertaken by the Translocation Team prior to the commencement of each round of planting activities:

- Finalise the planting design/layouts (with oversight from the Specialist Ecologist);
- If applicable, establish fencing around planting areas (this should only be done prior to if it does not impede movement of machinery during transplant activities);
- Mark out planting locations within the recipient sites to ensure appropriate spacing within the understorey;
- Commence digging holes of appropriate sizes in marked out locations in accordance with planting design/layouts (note that holes will vary in size according to the salvaged individuals they will be receiving).

[5] This activity should not be carried out less than eight (8) weeks prior to the planting activities commencing.

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# 8. Translocation methodology

## 8.1 Timing

The translocation programme is scheduled to commence in November 2024 subject to the approval of the CMTMP and the engagement of a translocation team as per **Section 6**.

Cycas translocation will progressively occur likely over a period of two to three months, but may take as long as one year. Based on an average of 35 individuals per day being translocated, it may require 80 days though it is likely to be longer to allow for machinery maintenance, weather conditions etc. As areas are required to be cleared *Cycas* will be salvaged and relocated to their designated recipient site. Some areas will also depend on access being made available to allow machinery to get into the area. This will also allow time for translocated *Cycas* to be managed and monitored, and then more are added progressively.

The optimal time for salvage is May – September (Alicia Wain, Queensland Herbarium pers comms June 18, 2024). Salvage and translocation throughout the wet season are not recommended due to higher susceptibility to transplant shock, root and stem rot and pathogen attack. However, these risks may be managed with the following methods:

- increased horticultural and ecological monitoring to identify issues quickly;
- more frequent and targeted treatments for root rot;
- adding sand in the recipient site holes which will assist with drainage (clay rich soils which they may be coming out of will expand and contract on new roots, breaking them – the sand will also aide in managing this);
- no additional watering during wet season, dependant on rainfall;
- use of a moisture gauge to determine moisture levels before watering (Alicia Wain, pers comms).

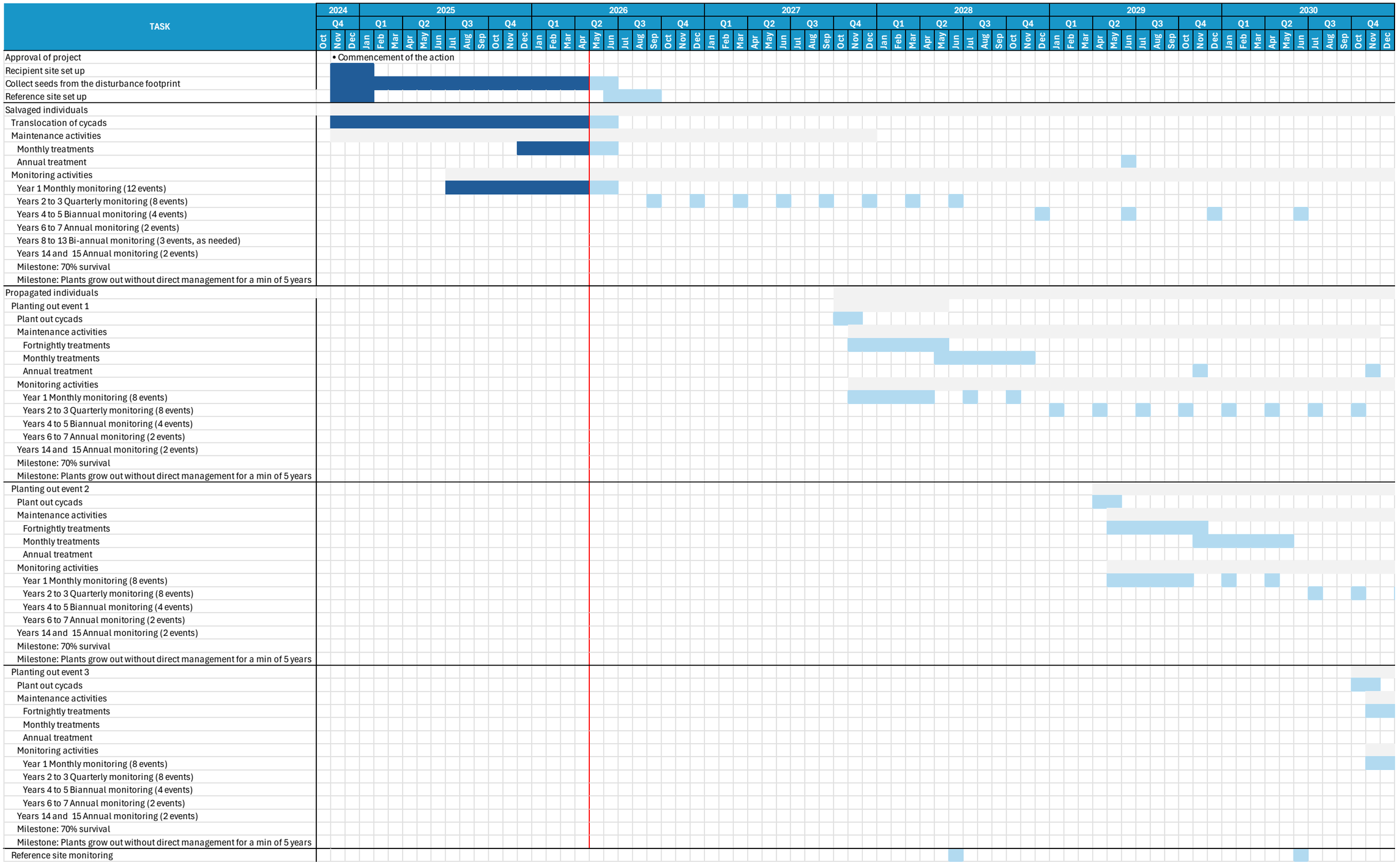
The timeframe for the salvage activities does not include preparation of recipient sites which will occur prior to translocation occurring. Recipient site preparation is planned to commence in November 2024.

The first supplementary planting from nursery grown specimens into the recipient site/s is expected to commence from quarter 4 2027 allowing 12 months for seeds to be dormant prior to germination and propagation, then up to 2 years to grow out. In some instances, it may take up to 4 years to grow out. Seed collection will continue annually (estimated at present across Years 1 to Year 3) until total numbers required to be planted are completed. Should this timeframe require revision, CMTMP will be amended accordingly as per Condition 31b of the Approval and identified in annual reports outlined in **Section 13**. Timing of monitoring is addressed in **Section 11**.

A timeline for the programme, excluding the tasks already undertaken such as the tagging of the *Cycas*, is shown in Figure 8-1: Timing of CMTMP events**Figure 8-1**.

The schedule is subject to change due to commencement of project stage activities, suitable seed collection and planting conditions, and success of viable seedlings and planting. All of which may impact on the commencement and or duration of the stage requirements. This is where adaptive management is required and regular updates will be provided. The CMTMP will be updated to reflect the changes either as part of the annual review or in response to key stages of works.

Figure 8-1: Timing of CMTMP events



| TASK | 2031 | | | | | | | | | | | | 2032 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Q1 | | | Q2 | | | Q3 | | | Q4 | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| Approval of project | | | | | | | | | | | | | | | | | | | | | | | | |
| Recipient site set up | | | | | | | | | | | | | | | | | | | | | | | | |
| Collect seeds from the disturbance footprint | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site set up | | | | | | | | | | | | | | | | | | | | | | | | |
| Salvaged individuals | | | | | | | | | | | | | | | | | | | | | | | | |
| Translocation of cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (12 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 8 to 13 Bi-annual monitoring (3 events, as needed) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | • Milestone: 70% Survival | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Propagated individuals | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site monitoring | | | | | | | | | | | | | | | | | | | | | | | | |

| TASK | 2033 | | | | | | | | | | | | 2034 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Q1 | | | Q2 | | | Q3 | | | Q4 | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| Approval of project | | | | | | | | | | | | | | | | | | | | | | | | |
| Recipient site set up | | | | | | | | | | | | | | | | | | | | | | | | |
| Collect seeds from the disturbance footprint | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site set up | | | | | | | | | | | | | | | | | | | | | | | | |
| Salvaged individuals | | | | | | | | | | | | | | | | | | | | | | | | |
| Translocation of cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (12 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 8 to 13 Bi-annual monitoring (3 events, as needed) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | • Milestone: Plants grow out without direct management for a minimum of five years | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Propagated individuals | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site monitoring | | | | | | | | | | | | | | | | | | | | | | | | |

| TASK | 2035 | | | | | | | | | | | | 2036 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Q1 | | | Q2 | | | Q3 | | | Q4 | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| Approval of project | | | | | | | | | | | | | | | | | | | | | | | | |
| Recipient site set up | | | | | | | | | | | | | | | | | | | | | | | | |
| Collect seeds from the disturbance footprint | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site set up | | | | | | | | | | | | | | | | | | | | | | | | |
| Salvaged individuals | | | | | | | | | | | | | | | | | | | | | | | | |
| Translocation of cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (12 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 8 to 13 Bi-annual monitoring (3 events, as needed) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Propagated individuals | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 2 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 3 | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site monitoring | | | | | | | | | | | | | | | | | | | | | | | | |

| TASK | 2037 | | | | | | | | | | | | 2038 | | | | | | | | | | | | 2039 | | | | | | | | | | | | 2040 | | | | | | | | | | | | 2041 | | | | | | | | | | | | 2042 | | | | | | | | | | | |
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| TASK | 2043 | | | | | | | | | | | | 2044 | | | | | | | | | | | | 2045 | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Q1 | | | Q2 | | | Q3 | | | Q4 | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | |
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| Approval of project | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Recipient site set up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Collect seeds from the disturbance footprint | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site set up | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Salvaged individuals | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Translocation of cycads | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (12 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 8 to 13 Bi-annual monitoring (3 events, as needed) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Propagated individuals | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Planting out event 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Plant out cycads | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Maintenance activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fortnightly treatments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monthly treatments | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual treatment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Monitoring activities | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Year 1 Monthly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 2 to 3 Quarterly monitoring (8 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 4 to 5 Biannual monitoring (4 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 6 to 7 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Years 14 and 15 Annual monitoring (2 events) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: 70% survival | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Milestone: Plants grow out without direct management for a min of 5 years | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reference site monitoring | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| TASK | 2024 | | | 2025 | | | | | | | | | | | | | 2026 | | | | | | | | | | | | 2027 | | | | | | | | | | | | 2028 | | | | | | | | | | | | 2029 | | | | | | | | | | | | 2030 | | | | | | | | | | | |
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| | Q4 | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | | | Q1 | | | Q2 | | | Q3 | | | Q4 | | |
| | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| Nursery | | | | | | | | | | | | |

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## 8.2 Translocation methodology

The translocation methodology outlined in CMTMP is based upon the original 20 step process developed by Dr Paul Forster of the Queensland Herbarium (DoE, 2014). This methodology[6] has since been refined for consistency with Commander et al (2018) and as a result of successful *Cycas* translocations that occurred for both Department of Transport and Main Roads (DTMR) and LNG Projects between 2009 and 2015 led by Ecologica Consulting.

Plants will be directly moved from the salvage site (i.e. impact area) to the recipient sites with no temporary storage area proposed. This will greatly benefit the survival ability of the Cycas being salvaged, as was demonstrated by previous translocations done this way for DTMR.

Post the clearing phase should any plants which were tagged as part of the works in **Section 7.1** but are located outside the disturbance footprint and are not included in any further monitoring, their tags will be removed, with the plants left in-situ.

### *Salvage site*

1. Each plant will be marked on one side with marker paint to ensure they are replanted with a similar north-south orientation and to discourage poaching from the new locality;
2. Tags will be retained on the plant, including where the plant is a multi-trunk and has more than one tag. Where the plant is not tagged, a temporary tag or equivalent identifier will be allocated to it (permanent tag can be allocated once in recipient site). The plant will be GPS located and relevant data collected on the plant as per tagging and condition assessment methodology (e.g. height, trunk condition, photo etc);
3. With careful consideration of the coralloid root, the area around individuals will be cleared by hand or with machinery (e.g. bobcat or front-end loader) (refer **Photo 6** and **Photo 7**);
4. With the exception of early new growth, fronds will be trimmed back on trunked specimens to where the rachis is attached to the stem(s). If not already done as per **Section 9.1.1**, all fertile material including seeds and pollen cones will also be removed at this time in accordance with **Section 9.1.1**. Where applicable, these items will be appropriately stored and recorded against the unique identification code in the database. Noted information should include number of seeds and stage of development;
5. To reduce the risk of plants drying out, the trunks and crown areas (though not the crown itself) should be sprayed with an anti-transpirant (e.g. Envy®);
6. Soil around each individual will be loosened using a trenching pattern (either by hand, or ideally with an excavator or backhoe);
7. Each individual will be removed whilst attempting to retain as much soil around the plant as possible. This will either be done by hand (small plants) or with an excavator or backhoe bucket. Care will be taken in retaining soil without damaging the rootball from the weight;
8. Where applicable, damaged roots will be trimmed with clean/sterile secateurs and a fungicide applied (e.g. Banrot®, Formula 20®) to prevent infection. NB. Where possible at least 1/3 of the root shall be retained;
9. All other individuals will be treated with a systemic fungicide to be applied around each rootball;
10. Vitamin B or Seaweed may also be applied to initiate root growth;
11. An assessment of the subterranean trunk will be undertaken once the plant is removed;

[6] The methodology has been developed by Ecologica Consulting in consultation with the Queensland Herbarium, the Tondoon Botanic Gardens and Australian Natives (transplant specialist).

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12. Plants will be either wrapped in hessian or placed into an appropriately sized bag with handles for transport to the recipient site. Care will be taken to avoid damaging the coralloid root which can be taped to the side of the plant if achievable;
13. During vehicle transport, care will be taken to minimise bruising of plant stems. Heavy plants will be loaded using a soft sling that is slung on a backhoe or excavator bucket and packed using rolls of hessian sacking or similar to protect the trunk; and
14. Upon excavation the plants will be immediately transported to the pre-prepared recipient site. If there is a delay, the hessian sacking or alternative will be sprayed with water so the rootball(s) remains moist.

Any seedlings assessed by the Specialist Ecologist as having insufficient growth or lacking the resilience to withstand immediate translocation to the recipient site during salvage activities will have in-situ assessments and tagging activities undertaken and will be carefully removed and prepared for transport to the nursery for optimal growing conditions. These seedlings will not be put directly into recipient site.



*Photo 6: Time must be taken to carefully remove soil from around base of plants.*

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*Photo 7: Time must be taken to carefully remove soil from around base of plants.*

### *Recipient site*

i. Holes at the recipient site will be dug by hand or with an excavator or backhoe. The soil will be loosened, and the hole will not be much deeper than the rootball of the plants being transplanted. Each hole must be at least 1.5 times the size of the plants subterranean trunk;

ii. The hessian sacking (or pots) should be removed from each plant as they are placed into the ground. Any roots which have sustained further damage during transit should be trimmed and sprayed with the fungicide powder;

iii. Plants will be positioned in new holes to ensure that the north-south orientation from the old locality is maintained;

iv. Washed river sand or sandy loam will be packed around the roots and rootball where required. This will provide a suitable substrate for production of new roots, reduce the risk of new root breakage in heavy soils and promote drainage of excess moisture which can lead to rot. This introduced soil will be free from weed seed;

v. Backfilling will use the original topsoil removed from the recipient site hole. Where necessary, plants will be staked to assist with stabilisation (with multiple stakes or surrounding trees where needed). If applicable, rocks can be placed around the base of the trunk to aid in stability, to provide protection from fires and to insulate roots from hot weather conditions. Where possible, plants will be placed in a vertical alignment;

vi. The trunks will be sprayed a second time with an anti-transpirant to prevent them losing too much moisture;

vii. The crown of each plant will be sprayed with an insecticide (such as Confidor® at a rate of application of 10 mL per 9 L of water or application of Crown® at a rate of application of 5 mL per 9 L of water) after transplant;

viii. A systemic fungicide such as Banrot® should be applied at the recommended rate around each rootball area;

ix. Depending on local weather conditions, each plant may be watered thoroughly (in addition to that received through systemic treatments);

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x. Without damaging the roots, a star picket will be driven into the north side of the ground beside each plant so that its' unique identification tag can be attached with high tensile wire. This will reduce the risk associated with losing the tags over time as well as reduce its likelihood of fire damage and reduce safety risks (e.g. spider bites etc);

xi. Any damage incurred to the plant through the transplant process will be recorded and photo-logged for input into the database. This will assist in identifying any future horticultural requirements and inform monitoring analysis when tracking the progress of a plant (particularly if transplant failure occurs);

xii. Once transplant is complete, each plant will be photo-logged and height measured. The new co-ordinates for each transplanted individual will also be recorded at this time. All data will be input into the database for future monitoring and tracking purposes.

## 8.3 Disturbance footprint management

Clearing will be required to access the plants for translocation with this work to start at the commencement of the action in November in 2024 and run parallel with construction of internal access and external access roads.

The works will be subject to existing approvals and management plans relating to earthworks and clearing activities (e.g. construction contractor to mark out footprint and no-zo zones prior to the works commencing).

It is expected that construction would following translocation with minimal delay. In the event of unexpected delay (e.g. greater than three months), the footprint will be left in a stable and self-sustaining state following the removal of Cycas (i.e. rehabilitation is not required).

A detailed Construction Environmental Management Plan for BCWF has been prepared by EMM (2023c). A site specific and more detailed Erosion and Sediment Control Plan (ESCP) is also in preparation and implemented for all construction related activities. Erosion mitigation and sediment control measures within the Project footprint are outlined in **Table 8**. BCWF will ensure during clearing and construction activities that there are no indirect impacts to *Cycas* being retained, including stormwater runoff, vehicles, dust, etc.

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**Table 8: Outline of erosion and sediment control measures**

| Construction activity & potential impact | Mitigation and management measures | Timing |
|---|---|---|
| General site activities – erosion control | Minimise disturbing ground to maintain the groundcover and reduce risk of soil runoff. | Duration of construction |
| | Vegetation and topsoil clearing is to be staged and undertaken directly prior to construction works to minimise exposure. Vegetation is only to be stockpiled in the disturbance footprint to avoid impacting retained *Cycas*. | Prior to and throughout construction |
| | Exposed soil is to be stabilised with appropriate cover material as soon as practicable. | Duration of construction |
| General site activities – sediment control | Appropriate sediment controls, based on the estimated annual soil loss at the site, are to be implemented. | Prior to commencement of ground disturbance works |
| | Where exposed soils cannot be stabilised, water tankers shall be deployed to suppress dust. | Duration of construction |
| | On-site stockpiles are to be located above flood extents, placed away from any watercourses and covered, if appropriate. | Duration of construction |
| | Works on site that fall within waterways will be undertaken in accordance with the 'State Development Assessment Provisions guideline, State code 18: Constructing or raising waterway barrier works in fish habitats' (DAF, 2022). Construction methods will adhere to this guideline and its standard requirements and recommendations to minimise impacts to fish habitat. | Duration of construction |
| | Water quality monitoring may be required at the site discharge locations to ensure excess sediment-laden runoff is not released off site. | Duration of construction phase |
| Stormwater runoff from disturbed surfaces and construction and laydown areas | Divert upslope clean water flows around the construction areas towards site discharge locations. | Prior to and throughout construction |
| | Diversion drains to be constructed to direct on-site sediment-laden runoff towards sediment control devices. Ensure these will not impact on *Cycas*. | |
| | Appropriate drainage controls be placed on exposed surfaces, to reduce velocities and minimise soil erosion. | |
| | Stormwater management is to be undertaken in accordance with this CEMP and ESCP. | |

In undertaking the salvage works the Translocation Team is required to comply with the relevant environmental management plans, policies and approval conditions applicable to the wind farm and where appropriate, the following measures will be undertaken post Cycas translocation depending on when the construction works commences:

- Reinstatement of the disturbed area. Topsoil and subsoil to be re-instated in the same order as extracted to minimise inversion of sub and topsoils. Topsoil to be replaced to match surrounding ground levels;
- Re-profiling of natural contours and drainage lines to their original profile with topsoil spread across the Project footprint to minimise erosion and promote vegetation regrowth (refer **Photo 8**);
- Spreading of any fallen woody debris or rocks across disturbed area to protect the topsoil and provide additional seed stock and fauna habitat. When re-spreading on slopes, tree trunks should be along the line of the contour;
- Reinstatement shall not be undertaken in wet conditions;
- Rock may be stockpiled adjacent to the footprint to 1.5 m depth as fauna habitat;
- No weed species to be introduced and a biosecurity management plan or protocols specific to Cycas removal works to be implemented;
- No areas left in an unstable condition;
- Drainage patterns reinstated correctly and drainage lines to be restored as appropriate;

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- All work areas, temporary access tracks and other areas that have been compacted by construction activities to be ripped or scarified to relieve compaction and to trap water and seed;
- Access tracks in existence prior to construction are not to be blocked in anyway; and
- All waste materials and equipment to be removed from the disturbance footprint area once Cycas removal works are completed.



*Photo 8: Recontouring access tracks to support drainage paths post salvage.*

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# 9. Seed collection, propagation & planting

To meet the completion criteria of a conservation gain of *C. megacarpa* individuals, those *Cycas* lost will be replaced by propagated seeds as set out in **Table 2**.

To support achieving the completion criteria the number of seeds to be collected, and seedlings planted are set out in **Table 2** including the total number of *Cycas* to be alive at the end of seven years post planting. This figure incorporates a 1:2 replacement ratio (for expected fail rates through salvage activities) as well as anticipated seedling survival in terms of seed viability (70% though the natural viability is likely much lower given the number of seedlings present in the field), estimated strike rate (70%) and estimated survival once planted into the recipient sites (70%). This is considered a reasonable ratio based on success rates of other Projects managed by Ecologica and minimises impacts on the wild population.

Propagated individuals will be planted into the recipient sites where they will be managed for a period of three (3) years and then continued to be monitored for an additional 12 years. No active management will occur post the first three years unless required as per **Section 14**. These numbers have been derived post the direct count surveys being completed for Stage 1. The data will continue to be reviewed by the Specialist Ecologist in response to actual numbers impacted, actual deaths in the translocated *Cycas*, along with seed viability and strike rates.

With the exception of those collected within the Disturbance Footprint, the seeds may be collected from the wider population (with appropriate permits) to help ensure that the impacts from the legal harvesting of seeds on the population(s) is negligible (refer **Section 9.1.1** and **Section 9.1.2**).

To encourage genetic variation within the recipient sites, the methodologies outlined below ensure that any seed collected will not be restricted to those clusters/population(s) being directly impacted by the Project works.

## 9.1 Seed collection methodology

To meet the requirements of the programme, it is anticipated that approximately 5,213 seeds will need to be collected. The priority will be to take the seeds available from the Disturbance Footprint either prior to, or during translocation efforts, and then if needed the wider population (with appropriate permits). Seed collection from within the Project area is estimated to occur over three years to obtain the numbers required. The maximum number of seed possible will be collected from within the Disturbance Footprint as this is a salvage of seed that would otherwise be lost and 100% of suitable seed can be collected. Refer **Section 9.1.1** for more detail. Based on surveys to date 184 females were confirmed within the impact area, and some females were recorded as supporting upwards of 100 seeds. But not all of these seeds may be ripe or suitable for propagation. But it does show that quite a large proportion of the seed needed can come from the impact areas.

The Specialist Ecologist will liaise with both the Project proponent and Nursery Team on the outcomes of any ripe seed collection that occurs at commencement of translocation. The Specialist Ecologist will liaise with the Nursery Team to organise for transportation and receipt of the seed into the nursery. The relevant data pertaining to these individuals will also be forwarded to the Nursery Team for incorporation into their database tool.

Where seedlings assessed by the Specialist Ecologist as having insufficient growth or lacking the resilience to withstand immediate translocation to the recipient site are identified from within the Disturbance Footprint, the Specialist Ecologist will liaise with both the Project proponent and Nursery Team to organise for transportation and receipt of these individuals into the nursery. The relevant data pertaining to these individuals will also be forwarded to the Specialist Ecologist for incorporation into their database tool.

Seed collection, where applicable, will be undertaken in accordance with the Code of Practice for the Taking and Use of Protected Plants (Code of Practice) (DES, 2020b), and the National Multi-species Recovery Plan for the *Cycas* (Queensland Herbarium, 2007). The Code of Practice provides standards for the conduct of people involved in the taking, keeping and use of protected plants in Queensland. The National Recovery Plan for the Cycas details recovery actions, objectives, and performance criteria for *C. megacarpa*, as well as *C. ophiolitica*, and four species of

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*Macrozamia* (Queensland Herbarium, 2007). Seed collection will also occur in compliance with the NC Act clearing permit.

The standards relevant to the taking of seed for propagation of *Cycas megacarpa* include the following:

- A person who intends to take protected plants must obtain the permission of the landholder of the land where collecting is to be undertaken;
- The harvester must contact the landholder before starting any activity and must comply with any reasonable request or direction in relation to the use of weapons and vehicles;
- As *C. megacarpa* seeds become ripe from March onwards, when they drop from the megasporophylls (Queensland Herbarium, 2007), they are to be collected post-wet season, in the transition season, from March onwards. Noting that seed development onsite did not always align with this description with seed development variable across the females observed (I.e. some seeds were still green, while others were orange and starting to desiccate);
- Seeds are not ready to germinate for at least nine months due to the delayed fertilisation unique to *Cycas* (Norstog & Nicholls, 1997). Following collection, a suitable nursery will be engaged and used to store seed, propagate seed and grow up seedlings before they are planted into recipient sites;
- Only interfere with or damage understorey plants to access and/or remove the plant and only to the minimum extent necessary to take the plant;
- Clean tools to be used for harvesting the plant with detergent and water or disinfecting agent prior to commencing collection on a property;
- Remove soil from boots and shoes and remove propagules from clothing before leaving a property on which a plant was to be taken;
- Inspect vehicles and remove any plant propagules and soil from tyre tread prior to leaving a property on which a plant was to be taken;
- Comply with any harvest period notice declared and in effect for the plant;
- Ensure the harvesting of the plant part does not result in the death of the plant from which the part is taken;
- Ensure enough of the plant remains to allow for reproduction of the plant and provide habitat or food for other wildlife;
- Taking of seed and other propagating material — standards;
    - In order to maximise biological diversity in the harvested material, seed is (where possible) to be taken from five or more plants of the same species at least 100 metres apart;
    - Take only as much seed as is required and ensure all cuts are judicious;
    - No more than 20 percent of the fruits or other propagating material from any one plant is to be collected in any 12-month period unless that individual is to be lost from the impact footprint where all seeds could be taken;
    - Where possible, take only fully ripe seed. All Cycas seed harvested must be ripe and shed from the plant or be on the point of being shed;
    - Because proof of origin of seed might be required, at collection all containers should be labelled clearly with the species of plant, date and place of collection, harvester's name and address and any licence number; and
    - All collected seed should be transported and kept in containers under conditions suitable for its maximum viability.

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### 9.1.1 Inside disturbance footprint

All Cycas seeds (both ripe and unripe) within the disturbance footprint will be collected in accordance with relevant approvals. Collection will occur during the translocation activities which are expected to commence in late 2024.

Seeds will be collected and bagged according to either their parent plants unique ID or the cluster in which they are located[7]. The following information recorded for each bag collected:

- Bag No.;
- No. of seeds in bag;
- Parent ID no. or cluster no. (whichever is applicable);
- Date collected;
- GPS co-ordinates; and
- Presence of predation (eaten by fauna).

***Do not place seeds picked from adult plants and seeds found on the ground into the same bag if the origin of those on the ground is not certain.***

The Specialist Ecologist and/or the Translocation Team undertaking the seed collection will ensure that:

- All seeds are collected; and
- The data collection is consistent with the outlined methodology, is adequately captured and is able to be utilised for comparative analysis during future monitoring activities during propagation activities and within the final recipient site(s).

Any seedlings assessed by the Specialist Ecologist as having insufficient growth or lacking the resilience to withstand immediate translocation to the recipient site during in-situ assessments and tagging activities will have the relevant data captured and will be collected, appropriately stored and transported for growing in the nursery. The Specialist Ecologist will ensure these are delivered to the nursery within an appropriate timeframe. Any additional seedlings having insufficient growth or lacking the resilience to withstand immediate translocation to the recipient site located during salvage activities will have this same process undertaken.

### 9.1.2 Outside disturbance footprint

Seed collection will also be required outside of the footprint (with appropriate permits), with the majority of the seeds to be sourced from the surrounding areas. Seed collection outside the disturbance footprint will be undertaken by the Specialist Ecologist. The Cycas within the Project area are considered likely to form part of the Mount Morgan population with the population projected to be more than 150,000 individuals.

Though the masting event that occurred within the site resulted in a large number of seeds being produced and if these seeds are ripe at the time of the translocation works no additional seeds may be required. The number of seeds to be collected from the disturbance footprint will be known in mid-2026.

To minimise the risk of the seed collection works adversely impacting the population it is proposed to sample from a large area and that the collection will occur over multiple years (min. 2 years) due to the following factors:

- 20% of seeds on a plant to be collected (generally between 30 and 60 seeds on a plants);
- Not all females fruit each year and fruit was generally present on less than 20% of the plants observed in the Project area; and
- Cycas have a low level of recruitment in the wild.

[7] In rare instances, seed found on the ground away from the parent plant may occur. Where there is uncertainty regarding which female the seed belongs to, the cluster ID is acceptable.

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The number of seeds to be collected outside of the disturbance footprint can be confirmed following the salvage of seed from within the disturbance footprint and early indications of the success of translocated individuals. The number of seeds required will also consider the viability and strike rates in the nursery environment, with these factors to inform the number of seeds required for each round of collection.

It is predicted that the majority of seeds will be collected from the Disturbance Footprint, however, it will be required to collect seed from the surrounding local population within the Project Area (with appropriate permits). The current population is estimated to be in excess of 50,000 individuals. Based on observations to date female plants are likely to represent about 5% of the adult plants, however, this does not mean they will have seeds present. The sampling methodology will allow for the take of seeds from the same plant if required over multiple years, while more recent observations also noted a large amount of seedlings being present compared to previous surveys.

Each seed collection trip should occur during the peak fruiting period (to improve propagation success). Current knowledge suggests this to be between March and May/June (Queensland Herbarium, 2007), with collection to be completed after a two- or three-year period (2025 to 2027). The field data for the site did not reflect this with a large number of green seeds observed post May indicating that seeds may be taking longer to ripen. Also noting that the timing of reproduction events are not wholly synchronous and likely in part explains the variability in seed development across the site. Genetic analysis suggests that plants taken from an area will bring genetic diversity to any receiver population.

In accordance with permit conditions, each seed collection trip will harvest fully ripe Cycas seeds from the approved habitat areas. The plants harvested from will be tagged with a fireproof tag containing a unique ID code to track the viability of her seed and determine future collection options.

Using pro-forma (hard copy or electronic), each plant in which seed is harvested from will have the following data captured:

- Co-ordinates;
- Height;
- Trunk condition incl. if it's a single or multi trunked specimen;
- No. of active and dead pups;
- Foliage development stage and any deformities;
- The presence of invertebrates including potential pollinators;
- The presence and degree of insect attack, along with the predator species present;
- The developmental stage of fruiting material including number of seeds and degree of ripeness;
- Overall condition and other relevant observations; and
- A photo log showing trunk and crown condition.

Using pro-forma (hard copy or electronic), the following information will be recorded for each bag collected:

- Bag No.;
- No. of seeds in bag;
- Parent ID no. (tag no.);
- Date collected;
- GPS co-ordinates; and
- Presence of predation (eaten by fauna).

Do not place seeds picked from adult plants and seeds found on the ground into the same bag if the origin of those on the ground is not certain.

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The Translocation Team undertaking the seed collection will ensure that:

- Seeds are only collected when fully ripe and either ready to drop from the parent plant or have already dropped from the parent plant; and
- The data collection is consistent with the outlined methodology, is adequately captured and is able to be utilised for comparative analysis during future monitoring activities during propagation activities and within the final recipient site(s).

Seed collection pro-forma(s) and/or data will be provided to the Specialist Ecologist.

## 9.2 Propagation and management

Horticultural management, and monitoring methods for *Cycas megacarpa* seeds that are collected as part of this programme will be developed in consultation with the nursery.

As a minimum, these methods will detail how the seeds will be propagated and managed in nursery conditions. The Nursery Team will ensure that the seeds and any treatments applied can be tracked from collection; through the propagation process; and until they are transported to the recipient sites for planting out.

A seed collection and propagation plan will be developed and will include tasks such as those below:

- Seeds
  - Assess viability of the seeds;
  - Store viable seeds to ensure germination; - Seeds will be initially placed in a suitable seed raising mix and into tubes and kept in a secure seed raising propagation unit and irrigated as required until germination;
  - When the germinants are sufficiently developed (i.e. 8-10 cm tap root & 5 strong healthy - fronds) they will be potted into individual 200 mm diameter pots; and
  - All pots will be individually 'barcoded' using our purposely developed *Cycas* tracking system using discrete codes for each plant to allow a 'chain of custody' approach. The barcoding system ensures the integrity of the material and the traceability to the seed from collection to planting.
- Mature plants –
  - Daily/weekly inspections for insect or fungal attack and watering requirements;
  - Monthly treatments (as required) of fungicide, pre-emergent weed control (using granular materials) and general tending; and
  - Annual soil replenishment and re-fertilising, with minimal plant disturbance.

Germination rates of *C. megacarpa* seed can be greater than 50% provided seeds are viable (P. Forster pers. comm.). Viability can be tested by placing seed in water. Seeds that sink are likely to be viable, while those that float are unlikely to contain a viable embryo (P. Forster pers. comm.). The number of seeds outlined in the CTMP considers this constraint.

The Specialist Ecologist will provide assurance of the success of the nursery.

## 9.3 Planting out

As part of this programme, *C. megacarpa* will be grown from seed within a controlled nursery environment and planted into the recipient sites once sufficient maturity is achieved. Due to the number of propagated individuals required and the limited availability of seeds in the wild, it will take several years to collect, propagate, and plant out the specimens within the recipient sites (3-5 years from collection is estimated). **Table 2** summarises the number of *Cycas* likely to be planted out into the recipient sites.

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Dates for each planting round will be confirmed at least six (6) months in advance. This will be communicated to the Nursery Team so that appropriate preparatory measures can be undertaken.

Prior to planting out, propagated specimens will undergo a hardening off period in order to prepare them for local conditions at the recipient site, this is particularly relevant for watering rates, humidity levels and sun/shade tolerances under nursery conditions. This hardening off should commence at least six (6) months prior to scheduled planting activities.

The optimal season to plant *C. megacarpa* seeds is from the dry season in winter (June – August) and transition season in early spring (September) (Queensland Herbarium, 2007). Planting in the cooler, drier months allows the seedlings time to continue growing and strengthening prior to the arrival of the wet season, which could potentially rot the seeds if planted too early (Queensland Herbarium, 2007).

Optimal timing for the translocation of individuals is outside the wet season (December – February), to avoid rotting seeds and roots. Should translocation be required to occur within the wet season, risks to Cycas will be managed with the following methods:

- Increased horticultural and ecological monitoring to identify issues quickly;
- More frequent and targeted treatments for root rot;
- Adding sand in the recipient site holes which will assist with drainage (clay rich soils which they may be coming out of will expand and contract on new roots, breaking them – the sand will also aide in managing this);
- No additional watering during wet season, dependant on rainfall;
- Use of a moisture gauge to determine moisture levels before watering (Alicia Wain, pers comms).

Once ready for planting out, the propagated individuals will have the following baseline information recorded against their ID:

- Crown condition;
- Foliage development stage and any deformities;
- The presence of invertebrates including potential pollinators;
- The presence and degree of insect attack; and
- Overall condition and other relevant observations.

If it does not already have one, each plant will be individually tagged with a unique identification code (fireproof/resistant aluminium tag)[8].

It is recommended that a photolog be taken to confirm the condition of the plants prior to leaving the nursery.

Care will be taken in the transportation of plants from the nursery to the recipient sites, and to ensure that the plants are kept cool during transportation.

The planting of propagated individuals will follow the methods outlined in **Section 8.2** (recipient site), with maintenance and monitoring as per **Section 10** and **Section 11.1** respectively.

[8] This tag must allow the plant to be traced back to the parent plant and the associated monitoring captured during its time in the nursery.

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# 10. Recipient site horticultural management

Outlined below are specific measures relating to the management of salvaged/transplanted individuals within the recipient sites. It is expected that the horticultural management of these individuals will occur for a maximum period of three (3) years following each planting out event. At the end of this period the results will be compiled into a 3-year management report for BCWF and will be reviewed and signed off by the Specialist Ecologist. Noting conditions of approval require that the plants grow out without direct management for a minimum of five years.

The duration of the management and maintenance requirements for *C. megacarpa* are based on both the guidelines outlined by Commander et al (2018) and horticultural management programmes previously undertaken for *C. megacarpa* translocations in Central Queensland. As a minimum, the following shall occur:

- Depending on rainfall and soil moisture, each plant shall be given up to 15 litres of water once per month for the first 12 months into the post translocation programme or as appropriate (higher frequency may be required in drier periods and lower in the wet season). The watering regime should be staggered down over months 13 to 24 so that plants are sufficiently hardened off to local conditions at the end of a two (2) year period;
- A soil moisture meter should be used to determine water requirements within the recipient site;
- Plants shall be given an appropriate growth stimulant at least monthly until new signs of growth are clearly visible;
- When Cycas begin to show signs of growth, they should be sprayed thoroughly with a systemic insecticide (e.g. Crown or Confidor) to reduce insect attack. These systemic insecticides should be applied at a high concentration (e.g. 5ml Crown per 9L of water; 10ml Confidor per 9 litres of water)9[9];
- Plants will be checked for insect attack at least fortnightly for the first six (6) months[10] of the post translocation programme and then as required (min. monthly inspections). If pest attack is observed, particularly on new growth, plants will be managed accordingly;
- Plants will be checked within 1-2 weeks following a high rainfall event to mitigate against severe insect attack (particularly around the Cycas base)[10];
- Plants should be treated with an appropriate fungicide;
- Plants will be checked for signs of rot and/or pest intrusion into the base and subterranean base at least fortnightly for the first six months of the post translocation programme and then as required (min. monthly inspections). If rot or pest intrusion is observed, plants will be managed with appropriate fungicides and pesticides accordingly;
- The pH levels around a sample of salvaged Cycas will be checked at least monthly for the first six (6) months to ensure soil chemistry is optimal.
- Application rates of all horticultural treatments (including watering) will be recorded on a pro-forma (hard copy or electronic) for each site visit. Any observations such as rot and/or additional ameliorative measures undertaken on specific plants shall also be recorded on the pro-forma during each visit; and
- The pro-forma information will be sent to the Specialist Ecologist on a monthly basis. This will allow for data migration into the larger programme management tool maintained by the Specialist Ecologist.

[9] This is particularly relevant for the first flush post translocation where frond development is critical to support root development. After this, insecticides and herbicides should be scaled back to support the re-establishment of pollinators around translocated individuals.

[10] Often severe insect attacks, particularly by blow fly's on the root systems of the Cycas, coincides with high rainfall events. If a high rainfall event occurs (e.g. spring rains) outside the fortnightly maintenance checks, it is recommended that the contractor undertake a maintenance check 1-2 weeks following the event.

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Specific measures relating to the management of the recipient site(s) in general will be outlined in a management plan for the areas (forming part of the broader OAMP) and agreements between Project proponent and the landholder(s). Activities are likely to include the following:

- Fire breaks will be established around the recipient sites and offset area. Fire breaks will be inspected and managed at the beginning of each dry season. Fuel loads around translocated plants will be removed or reduced to manage risk;
- Weeds within the recipient site will be managed. The focus of weed reduction will be in areas containing *Cycas megacarpa*;
- Pest species, particularly Pigs (*Sus scrofa*) will be managed within the recipient sites and larger offset area; and
- Site fencing will be established (if required) around the recipient site(s) to exclude cattle for at least seven years post original translocation. The site fencing will be inspected and monitored annually or as necessary.

Once planted into the recipient sites, salvaged and propagated individuals will be managed by the Horticultural Team for a period of three (3) years following planting. These maintenance activities are very important to ensure the health of transplanted individuals, and to catch any threats early on so they can be managed, such as insect attack.

A maintenance schedule for salvaged individuals is provided in **Table 9** below. For planted out propagated seeds maintenance will follow a similar schedule post each planting out event.

**Table 9: Horticultural maintenance schedule (salvaged and propagated individuals)**

| Date | Maintenance |
|---|---|
| 0-6 months | Fortnightly |
| 6-12 month | Monthly |
| Year 2 and 3 | Annual |

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# 11. Recipient site monitoring

## 11.1 Ecological monitoring

The ongoing care, management and monitoring of translocated individuals is vital for success of any translocation programme. Changes to the recipient site over time will need to be recorded so that any problems or threats to the translocated plants can be detected and responded to early, minimising impacts to the individuals. Monitoring will also be critical in evaluating the success of the translocation programme and provide invaluable data for future translocation efforts, particularly those relevant to Cycas species which are often conservation significant species (Queensland Herbarium, 2007).

The monitoring of recipient and reference site individuals will be undertaken for a minimum of seven (7) years post translocation. It is anticipated that propagated individuals will be planted out over several years and will be monitored for a minimum of seven (7) years post translocation (per planting round). Active management of translocated and propagated individuals will occur for the first three (3) of these years. There will then be the required monitoring (minimum of seven years in total) to confirm that the plants are self-sustaining.

A monitoring schedule has been outlined in **Section 11.1.3**.

The monitoring results will be forwarded to the DETSI and DCCEEW annually for each year monitoring is occurring (refer **Section 13**).

### 11.1.1 Reference site monitoring

In order to measure the success of the translocation programme, the establishment of three reference sites will be required so that the temporal variation between the recipient and reference site specimens can be analysed and compared. These sites will be located in a nearby area that can be accessed during the life of the monitoring programme and will be located in an area not subject to future development (e.g. adjacent or contiguous clusters on the same properties).

The reference sites will be a representative sample of the naturally occurring population(s) and will comprise of similar age classes and similar topography and aspect to those translocated as part of the Project works.

These sites will be monitored by Monitoring Ecologist, with **Section 7.3** outlining the methodology to be adopted for the establishment of these sites. The data collected at these sites will be similar to that proposed for the translocated plants (refer **Section 11.1.2**) and frequency of monitoring is summarised in **Section 11.1.3**.

It is anticipated that the findings at the end of the monitoring period will assist in determining the level of translocation success.

### 11.1.2 Monitoring methodology

Observation data for each translocated specimen and reference site specimen that is monitored will be recorded against its unique identification code on pro-forma (hard copy or electronic). By matching the species to the sequentially listed codes, the margin for error can be reduced and all species can be accounted for and located straight away (the absence of data against a code on the spreadsheet will identify the need to locate it before the end of the monitoring event).

The following observations will be made within each recipient site and reference site during the relevant scheduled monitoring event (refer **Section 11.1.3**):

- Firmness in ground (root development indicator);
- Trunk condition (stress indicator);
- No. of active and dead pups (stress indicator);
- Frond development stage and any deformities (indicator for root development and stress);

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- Presence and developmental stage of megasporophylls (females) and number of seeds present;
- Presence and developmental stage of pollen cones (male) including notable shedding;
- Presence and severity of herbivory (growth inhibition indicator);
- The presence of invertebrates including putative pollinators;
- Where applicable, the severity of an invertebrate attack (other than foliar) will also be noted (visual only), along with the presence of predator species such as *Theclinesthes onycha* and *Lilioceris nigripes*;
- The presence of vertebrates (e.g. frogs and birds) and growth abnormalities;
- Survival status (dead/alive). NB. If a plant appears to have died (spongy appearance or bark falls off and crumbles), a photograph of the individual will be taken (where possible) for final analysis and close out purposes;
- Measurements of recruitment including germination rates around maternal parent plant; developmental stage and survival rates; and
- Weather data from an onsite weather station or similar.

As noted in **Section 8.2** all salvaged and propagated individuals will be photo-logged as part of the translocation works. A subset of salvaged, propagated and reference site individuals will be photo-logged on a 12-monthly basis[11]. This subset will be representative of age (seedlings, juveniles, subadult, adults) and condition classes for all groupings and be at least 20% of each grouping in size. Once identified, the subset will not change from year to year, in that the initial subset will be tracked for the life of the programme. For propagated individuals, this subset should be chosen for each plant out. Photologs will include being photographed alongside a measuring staff from the same reference position (north).

If a fire (prescribed or wildfire) travels through any of the recipient sites during the monitoring programme, the following information will be collected from each individual noticeably impacted:

- Level of impact to foliage and trunk or stems;
- If fruiting, the number of seeds burnt and stage of ripeness at time of being burnt (if able to tell);
- Level of observable stress to plant as a whole (i.e. has the plant died back, broken off, only partially burnt, etc); and
- Rate of recovery (new growth).

At least two (2) permanent photo points will be established in each of the recipient sites to visually record any changes to community composition and structure over the life of the monitoring programme. These points will aim to capture as much area of the sites as possible including areas containing salvaged individuals and control site populations.

Monitoring data will be input into the data management tool for analysis and reporting purposes.

### 11.1.3 Monitoring schedule

Monitoring schedules have been provided in this section for salvaged individuals from disturbance footprint, and propagated individuals. As per the translocation guidelines the monitoring schedule involves monitoring of the plants several times a year and then annually once the plants are established.

It is noted that given the staggered nature of the works monitoring will occur onsite throughout the duration of the programme, refer **Figure 8-1**.

[11] For consistency, this should be carried out during the same time each year.

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### *Salvaged individuals*

Salvaged individuals will be monitored for a minimum period of seven years following planting. A round of monitoring will occur in year seven to close out the translocation programme, with annual monitoring planned post year 7. A final round of monitoring will occur in year 14 to ensure that condition 29 has been met. A completion report will then be prepared in Year 15 to demonstrate the completion criteria are achieved and it can be closed out.

Monitoring frequency has been developed based on the timing of the salvage activities; the build up to the first wet season; development rates of the plants and incorporating monitoring where no active management will occur to demonstrate the plants are self-sustaining.

The following monitoring frequency and effort will occur:

| | |
|---|---|
| Year 1: | Monthly monitoring for first year – All individuals will be monitored during each event. |
| Year 2: | Quarterly monitoring (4) rounds. Each event at least 70% of planted individuals will be monitored, with each individual monitored at least once every 6 months. |
| Year 3: | Quarterly monitoring (4) rounds. Each event at least 70% of planted individuals will be monitored, with each individual monitored at least once every 6 months. |
| Year 4: | Bi-annual monitoring (2) rounds. Each event at least 50% of planted individuals will be monitored, with each individual monitored at least once during the year. |
| Year 5: | Bi-annual monitoring (2) rounds. Each event at least 50% of planted individuals will be monitored, with each individual monitored at least once during the year. |
| Year 6: | Annual monitoring with all individuals to be assessed. |
| Year 7: | Annual monitoring including final round of monitoring for the 7-year translocation period. All individuals to be assessed. |
| Year 9 to 13: | Every two years, and where applicable on as needs basis. All individuals to be assessed. |
| Year 14: | Monitoring to meet condition 29 of approval. All individuals to be assessed. |
| Year 15: | Final round of monitoring. All individuals to be assessed. |

The monitoring will target at risk plants identified from horticultural activities or previous monitoring activities to assess the effectiveness of the treatments being planned and to understand whether additional actions are required.

The full proposed monitoring schedule for salvaged individuals is outlined in **Table 10**, with **Figure 8-1** showing the relationship of this monitoring to other events. The Specialist Ecologist will have the ability to review effectiveness of monitoring and may seek to reduce or increase monitoring requirements and timing based on results and weather conditions (e.g. the number of individuals being assessed and the frequency of the monitoring). Given the staggered translocation period, it is considering that after one year of monitoring across the program as a whole (i.e., June 2026), the Year 2–3 schedule will be implemented for all plants regardless of individual planting date. Any recommended changes to monitoring will be presented in Annual Compliance Report and where required the CMTMP updated to reflect the changes.

Monitoring post year 7 will be every two years and on an as needs basis including in response to natural events that may have occurred in the area. Monitoring will occur in year 14 to ensure condition 29 is met and a close out monitoring event will occur in year 15.

The monitoring schedule for salvaged *Cycas*, starting from year of translocation, is summarised below.

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**Table 10: Proposed monitoring schedule for salvaged individuals**

| | Month | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Year 1 | | | | | | | | | | | | |
| Year 2 | | | | | | | | | | | | |
| Year 3 | | | | | | | | | | | | |
| Year 4 | | | | | | | | | | | | |
| Year 5 | | | | | | | | | | | | |
| Year 6 | | | | | | | | | | | | |
| Year 7 | | | | | | | | | | | | |
| Year 9 | | | | | | | | | | | | |
| Year 11 | | | | | | | | | | | | |
| Year 13 | | | | | | | | | | | | |
| Year 14 | | | | | | | | | | | | |
| Year 15 | | | | | | | | | | | | |

### *Propagated individuals*

It is anticipated that propagated individuals will be planted out into the recipient sites over several years. Seed collection is expected to commence with the translocation activities scheduled for first half of 2025. Given this, between 500 and 1,000 plants may be ready for propagation in late 2027/early 2028, with a preference to plant out these individuals during the cooler months. Though based on the number of seeds observed on plants within the disturbance footprint due a recent masting event this number could be significantly higher.

As propagation and planting will be staggered over time, monitoring will begin from year 1 for each propagation and planting round. Records of the dates of initiating recipient sites will be recorded, to ensure the individuals in recipient sites are monitored according to this plan.

Each round of plantings will be monitored for a minimum of seven (7) years post planting. A final round of monitoring will occur as part of the closing out of the planting programme.

Monitoring frequency has been developed based on the timing of the planting activities; the build up to the first wet season; development rates of the plants and incorporating two years of monitoring where no active management will occur to demonstrate the plants are self-sustaining.

The following monitoring frequency and effort will occur from the commencement of each round of planting:

Year 1: Monthly monitoring for 0-6 months, and in month 9 and 12. All individuals to be assessed.

Year 2: Quarterly monitoring (4) rounds. All individuals to be assessed.

Year 3: Quarterly monitoring (4) rounds. Each event a minimum of 70% of planted individuals will be monitored ensuring all plants are assessed every 6 months.

Year 4: Bi-annual monitoring (2) rounds. Each event a minimum of 50% of planted individuals will be monitored ensuring all plants are assessed every 12 months.

Year 5: Bi-annual monitoring (2) rounds. Each event a minimum of 50% of planted individuals will be monitored ensuring all plants are assessed every 12 months.

Year 6: Annual monitoring. All individuals to be assessed.

Year 7: Annual monitoring including final round of monitoring. All individuals to be assessed.

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Year 14: Monitoring to meet condition 29 of approval. All individuals to be assessed.

Year 15: Final round of monitoring. All individuals to be assessed.

The monitoring will target at risk plants identified from horticultural activities or previous monitoring activities to assess the effectiveness of the treatments being planned and to understand whether additional actions are required.

The Specialist Ecologist will have the ability to review effectiveness of monitoring and may seek to reduce or increase monitoring requirements based on results and weather conditions (e.g. the number of individuals being assessed and the frequency of the monitoring). Any recommended changes to monitoring will be presented in Annual Compliance Report and where required the CMTMP updated to reflect the changes. Monitoring post year 7 will be on an as needs basis including in response to natural events that may have occurred in the area. Monitoring will occur in year 14 to ensure condition 29 is met and a close out monitoring event will occur in year 15.

The full proposed monitoring schedule, starting from year of planting, for propagated individuals is outlined in **Table 11**, with **Figure 8-1** showing the relationship of this monitoring to other events.

**Table 11: Proposed monitoring schedule for propagated individuals from planting**

| | Month | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| Year 1 | | | | | | | | | | | | |
| Year 2 | | | | | | | | | | | | |
| Year 3 | | | | | | | | | | | | |
| Year 4 | | | | | | | | | | | | |
| Year 5 | | | | | | | | | | | | |
| Year 6 | | | | | | | | | | | | |
| Year 7 | | | | | | | | | | | | |
| Year 14 | | | | | | | | | | | | |
| Year 15 | | | | | | | | | | | | |

### *Reference site monitoring*

Reference site individuals will be monitored every two years and then in final year of monitoring (Year 7). It is expected that monitoring at the reference site will start in 2026 and then Years 3, 5, 7, 9, 11, 13, 14 and 15. These events will be concurrent with the monitoring events outlined in **Table 10** and **Table 11**.

## 11.2 Nursery monitoring (propagated individuals)

The Project proponent will engage Livingstone Nursery with advice from the Specialist Ecologist to implement specific propagation, horticultural management and monitoring methods for *Cycas megacarpa* seeds that are collected as part of this programme.

Monitoring within the nursery environment will be undertaken by the Nursery Team. Whilst under these controlled conditions, the following information will be captured monthly and provided to the Specialist Ecologist for collation and input into the data management tool and reporting requirements.

- Strike rates from each seed batch (linked to parent IDs);
- Mortality rates post germination (linked parent IDs);
- Frond growth against the photo log (Photo log will include the different stages of frond growth on Cycas from spikes (S) to advanced new growth (ANG));

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- Horticultural treatments given including but not limited to fertiliser rates, watering rates, herbicide rates, insecticides rates; and
- Presence / absence of insect attack.

A subset of propagated individuals will be photo-logged on a 12-monthly basis[12]. Each subset will be representative of developmental stages (defined by the Livingstone nursery team), these subsets will be selected from seeds collected in each seasonand be at least 20% of each grouping in size. Tags or identifying features must be clearly visible in the photo logs.

Once planted into the recipient site the methodology outlined in **Section 11.1.2** will be adopted.

Any necessary revisions to the monitoring requirements should be undertaken in consultation with the Specialist Ecologist.

[12] For consistency, this should be carried out during the same time each year.

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# 12. Risk assessment

This section of the CMTMP performs a risk analysis and a risk management and mitigation strategy for the successful implementation of the CMTMP and achieving completion criteria. It includes a rating of all initial and post-mitigation residual risks in accordance with the risk assessment matrix provided by DCCEEW.

The key risks have been assessed using qualitative likelihood (**Table 12**) and qualitative consequence ratings (**Table 13**) with the interaction of likelihood and consequence determining the overall resultant risk. The risk assessment matrix is presented as **Table 14**.

**Table 12: Qualitative measure of likelihood**

| Score | Definition / rationale |
|---|---|
| Highly Likely (L5) | Is expected to occur in most circumstances |
| Likely (L4) | Will probably occur during the life of the project |
| Possible (L3) | Might occur during the life of the project |
| Unlikely (L2) | Could occur but considered unlikely or doubtful |
| Rare (L1) | May occur in exceptional circumstances |

**Table 13: Qualitative measure of consequence**

| Score | Definition / rationale |
|---|---|
| Minor (C1) | Minor risk of failure to achieve the plan's objectives. Minor incident of environmental damage that can be reversed. Results in short-term delays to achieving plan objectives, implementing low-cost, well-characterised corrective actions. |
| Moderate (C2) | Moderate risk of failure to achieve the plan's objectives. Isolated but substantial instances of environmental damage that could be reversed with intensive efforts. Results in short-term delays to achieving plan objectives, implementing well-characterised, high-cost/effort corrective actions. |
| High (C3) | High risk of failure to achieve the plan's objectives. Substantial instances of environmental damage that could be reversed with intensive efforts. Results in medium-long term delays to achieving objectives, implementing uncertain, high-cost/effort corrective actions. |
| Major (C4) | The plan's objectives are unlikely to be achieved, with significant legislative, technical, ecological and/or administrative barriers to attainment that have no evidenced mitigation strategies. Major loss of environmental amenity and real danger of continuing. |
| Critical (C5) | The plan's objectives are unable to be achieved, with no evidenced mitigation strategies. Severe widespread loss of environmental amenity and irrecoverable environmental damage |

**Table 14: Qualitative measure of likelihood**

| Risk assessment | | Consequence | | | | |
|---|---|---|---|---|---|---|
| | | Minor (C1) | Moderate (C2) | High (C3) | Major (C4) | Critical (C5) |
| Likelihood | Highly Likely (L5) | Medium | High | High | Severe | Severe |
| | Likely (L4) | Low | Medium | High | High | Severe |
| | Possible (L3) | Low | Medium | Medium | High | Severe |
| | Unlikely (L2) | Low | Low | Medium | High | High |
| | Rare (L1) | Low | Low | Low | Medium | High |

**Table 15** outlines the key identified risks that will influence the ability of the CMTMP to achieve the final completion criteria as per **Section 15**, as well as the likelihood of the identified management actions achieving the set management objectives. It outlines feasible mitigation measures to reduce the overall risk and failure of the CMTMP.

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The initial ratings assume that the risks are untreated, i.e. have not been addressed by specific risk mitigation measures other than routine design and operational practice. The residual risk resulting from corrective actions applied to each risk event is then applied.

**Table 15: Risk assessment**

| Management objective/ desired outcome | Event or circumstances | Relevant management actions/ measures | Initial risk L | Initial risk C | Initial risk RL | Trigger detection and monitoring activities | Feasible/ effective corrective actions | Residual Risk L | Residual Risk C | Residual Risk RL |
|---|---|---|---|---|---|---|---|---|---|---|
| Translocation or planting occurs outside of the optimal period which might impact the program's success | The optimal time for salvage is May – September (Alicia Wain, Queensland Herbarium pers comms June 18 2024). Optimal timing for salvage and translocation is outside the wet season to reduce likelihood of transplant shock, root and stem rot and pathogen attack. However, these impacts can be managed and mitigated through the following measures:<br>• increased horticultural and ecological monitoring to identify issues quickly<br>• more frequent and targeted treatments for root rot<br>• adding sand in the recipient site holes which will assist with drainage (clay rich soils which they may be coming out of will expand and contract on new roots, breaking them – the sand will also aide in managing this),<br>• no additional watering during wet season, dependant on rainfall<br>• use of a moisture gauge to determine moisture levels before watering (Alicia Wain, pers comms).<br>The optimal season to plant *C. megacarpa* seedlings/propagated individuals is from the dry season in winter (June – August) and transition season in early spring (September) (Queensland Herbarium, 2007). Planting in the cooler, drier months allows the seeds time to continue the growing process before the arrival of the wet season, which could potentially rot the seeds if planted too early (Queensland Herbarium, 2007). | Individuals which are in poor health will not be translocated but will be replaced at 1:2. Maintenance activities as per **Section 10** with:<br>• More frequent and targeted treatments for root rot<br>• Adding sand in the recipient site holes which will assist with drainage (clay rich soils which they may be coming out of will expand and contract on new roots, breaking them – the sand will also aide in managing this),<br>• No additional watering during wet season, dependant on rainfall<br>• Use of a moisture gauge to determine moisture levels before watering (Alicia Wain, pers comms). | L3 | C2 | Medium | • The rate of mortality or the number of *Cycas* in poor health is above the projected number to meet the criteria (e.g. 10% in the first year)<br>• Evidence of stress detected in translocated individuals during ecological monitoring and/or maintenance<br>• Maintenance activities as per **Section 10** are resulting in a large portion of treatments being required or plants are being quarantined | • Extend or adjust the horticultural programme as per **Section 10**<br>• Collection and propagation of additional seeds<br>• Adjust seasonal period of replanting for future planting events of propagated individuals<br>• Develop a supplementary translocation management plan to address non-compliance with completion criteria | L2 | C2 | Low |
| Unauthorised access | Impacts to *C. megacarpa* from unauthorised access, including illegal collection.<br>Unauthorised access of vehicles or activities have potential to negatively impact on *C. megacarpa* and their habitat. These activities could include:<br>• 4WD access - degrade vegetation and impact on *Cycas megacarpa*, erode tracks particularly after rain, introduce weed species and/or spread weeds.<br>• Shooting/hunting.<br>• Timber harvesting.<br>• Release of cattle/horses for grazing. | The project area will have monitored access points and gates installed to limit unauthorised access.<br>Recipient sites will be appropriately fenced to keep out livestock.<br>Entry will be permitted for the landowner, BCWF and any approved contractors only.<br>No timber harvesting is permitted to occur in recipient sites or offset areas.<br>Access tracks will be maintained and use of tracks minimised after rainfall events. | L3 | C2 | Medium | Property regularly monitored and patrolled for unauthorised access.<br>Triggers for detection include:<br>• Broken/tampered fences, gates or locks.<br>• Evidence of damage to tracks and vegetation.<br>• Identified unauthorised activities. | Corrective actions and adaptive management will be applied such as:<br>• Implementation of additional fencing or locked gates to prevent unauthorised access.<br>• Camera monitoring to identify perpetrators.<br>• Remediation of damaged tracks.<br>• Notification to police and DCCEEW if suspected/ substantiated unlawful access and damage to MNES. | L2 | C2 | Low |

| Management objective/ desired outcome | Event or circumstances | Relevant management actions/ measures | Initial risk L | C | RL | Trigger detection and monitoring activities | Feasible/ effective corrective actions | Residual Risk L | C | RL |
|---|---|---|---|---|---|---|---|---|---|---|
| Weed management | Introduction, establishment and spread of weeds as a result of access to project by vehicles.<br>Weed populations increase or do not reduce.<br>• Weeds carried on vehicles, plant, machinery and equipment may be introduced/further spread and subsequently colonise disturbed ground, leading to increased risk of competition with regenerating native plants / increased biomass resulting in heightened bushfire risk.<br>• Weeds may outcompete *Cycas megacarpa* and kill plants. | The following actions will be undertaken to reduce risks associated with weeds and increase effectiveness of management:<br>• Access only to authorised personnel.<br>• Identifying larger weed infestations and high-risk weeds in footprint and controlling these prior to clearing.<br>• Weed treatment schedule addressing method of control, pesticides, location and timing of treatments to be developed and implemented.<br>• Develop hygiene control programme including vehicle washdown – machinery to arrive and depart from the Boulder Creek Offset Area site in a clean condition (general biosecurity obligation), free from seed or mud.<br>• Any introduced mulch, soil or plants are to be weed free and disease free.<br>• Weed control to be implemented by suitably qualified and experienced personnel.<br>• Ongoing monitoring conducted for weed species and location. | L4 | C2 | Medium | Monitoring will occur annually throughout offset area where recipient sites are located to evaluate effectiveness of management actions, and track progress of weed populations and reduction in distribution.<br>Weed monitoring will also occur within project footprint areas.<br>Trigger detection includes:<br>• New areas of weed outbreaks have been noted from baseline surveys.<br>• Increase in weed abundance within offset area.<br>• New weed species identified.<br>• Weeds confirmed to be impacting *Cycas megacarpa* populations. | Corrective actions and adaptive management will be applied including:<br>• Alter weed management strategy to target problematic species and/or outbreaks.<br>• Increase frequency of weed management events.<br>• Assess weed control methods and change methods if required.<br>• Review hygiene protocols to ensure they are effective in preventing vehicles and people from introducing and spreading weeds. | L2 | C2 | Low |
| Biomass control | Biomass increases, thus increasing likelihood of destructive, hot fires occurring. Hot fires can kill *Cycas megacarpa*.<br>Too frequent fires increase certain weed species which can impact on *C. megacarpa* ability to grow and survive. | Biomass (i.e. fuel load) is proposed to be managed through a combination of control methods, such as slashing of open grassed areas, cool/mosaic burns, and weed control.<br>Fuel reduction zones will be in place around recipient sites and fire trails will be maintained.<br>In the broader Project area grazing may also be used in some areas for fuel reduction.<br>Fire breaks will also be put in place and maintained to reduce likelihood of uncontrolled fires spreading and improve access for fire management activities.<br>BCWF will also implement the Boulder Creek Bushfire Management Plan to reduce likelihood of wildfires occurring and negatively impacting on biodiversity. | L4 | C4 | High | Biomass will be monitored at the end of the growing season (wet season).<br>Fire will also be managed by regularly monitoring and maintaining fire breaks and fuel load reduction zones.<br>Trigger detection includes:<br>• Fuel loads exceed specified thresholds.<br>• Tracks become overgrown or damaged.<br>• Unplanned fire event occurs. | Corrective actions and adaptive management will be applied including:<br>• Increase fuel reduction activities if fuel load is too high.<br>• Increase frequency of weed management events, if weeds are contributing to fuel loads in key areas.<br>• Increase manual fuel reduction in high bushfire season.<br>• Increase maintenance of access tracks and firebreaks.<br>• Evaluate cause and effectiveness of fire management actions if fire does occur in project area. | L3 | C3 | Medium |
| Pest animal management | Uncontrolled or increasing feral pig activity which predate on or uproot *Cycas megacarpa* seed and degrade habitats. | Feral pig control to be undertaken annually to reduce feral pig numbers and ecological impacts.<br>If monitoring is showing feral pig populations are not decreasing, feral pig control will be increased.<br>Where possible, support feral pig control in adjacent properties.<br>Management must consider humane measures to destroy pigs, and in the case of poisoned baits, consider poisoning of target animal. | L3 | C2 | Medium | A formal annual monitoring programme will be completed to evaluate effectiveness of management actions, and track reduction in feral pig populations as part of the OAMP.<br>Trigger detection includes:<br>• Observed increase in incidental sightings of feral pigs.<br>• Increase in 10% of feral animal abundance from previous monitoring event.<br>• Evidence of pest animal predation on *Cycas* seeds. | Corrective actions and adaptive management will be applied over the life of the offset.<br>• Increase frequency of feral pig control events.<br>• Review and alter pest control methods.<br>• Adopt pest control across a broader area if it is likely pest animals are breeding in adjacent areas. | L2 | C2 | Low |

| Management objective/ desired outcome | Event or circumstances | Relevant management actions/ measures | Initial risk L | C | RL | Trigger detection and monitoring activities | Feasible/ effective corrective actions | Residual Risk L | C | RL |
|---|---|---|---|---|---|---|---|---|---|---|
| Minimise damage to *Cycas* during translocation | During removal of *Cycas* from the impact footprint and transport to recipient site, it is possible the plant is damaged. | Experienced personnel with the right equipment will be used to undertake translocation.<br>Translocation methods are designed based on experience from other projects, experienced ecologists who have led these kinds of projects and maximising success of the translocation.<br>A range of methods will be used depending on the maturity of *Cycas*, and environment it is in to minimise potential for damaging the trunk or roots. Example soil around each individual will be loosened using a trenching pattern (either by hand, or with an excavator or backhoe) before trying to remove the *Cycas*.<br>Individual *Cycas* will also be transported once, and secured appropriately in hessian bags, which minimises the chance of damage occurring. | L4 | C3 | High | • Damage to a *Cycas* is noted during removal from impact site (by translocation team).<br>• Damage to a *Cycas* is noted at the recipient site which is likely to have occurred during travel or being planted (by translocation team).<br>• Cycas will be monitored by the horticultural team during translocation activities. | • Horticultural specialist will investigate a damaged plant and identify if measures can be taken to rectify it.<br>• Option for the damaged individual to be taken to a nursery to be managed more closely. Then once healthy planted out.<br>• If individual is retained in the recipient site it will be monitored. If it dies during the monitoring period it will be replaced as per CMTMP. | L2 | C2 | Low |
| Watering of translocated and propagated individuals is at a suitable level to ensure successful establishment. | Horticultural infrastructure is not established, maintained, or adequate, lowering the chance translocation success.<br>Insufficient watering of translocated, planted or propagated individuals can lead to failure to thrive.<br>Overwatering of *Cycas* can lead to root rot and loss of plants. | Ensure horticultural infrastructure is installed, including; a large water storage tank near RS 1 and watering equipment.<br>Controlled watering throughout establishment, adjusted as required for climatic conditions.<br>Test soil moisture before watering to avoid over watering.<br>Water available on site to allow for sufficient watering.<br>Monitor water delivery to propagated individuals.<br>Inspect roots for signs of fungus or rot and treat as required. | L3 | C4 | High | • Horticultural infrastructure is not established, maintained, or adequate.<br>• Individuals are observed to be desiccated or drought stressed.<br>• Evidence of fungus and/or root rot.<br>• Death of any individual *C. megacarpa*. | • Establish or maintain any equipment or infrastructure required, as soon as practical, prior to translocations.<br>• Increase watering to year 1 levels until recovery observed. Contractor to monitor.<br>• Use of different soil matrices during planting.<br>• Treatment with suitable fungicide.<br>• Alter watering regime.<br>• Inspect roots more frequently until control achieved.<br>• Replace lost individuals with propagated plants as per CMTMP. | L2 | C2 | Low |
| Insect attack and fungal infections | A range of insects have potential to attack *Cycas* and can cause significant damage to the plants and potentially result in the loss of plants | Periodic inspections will be conducted as per the monitoring and horticultural care programme outlined in this plan to identify if significant insects are present and check for other issues including fungi.<br>If insect or fungal infections are noted it will be managed as per **Section 10**. | L3 | C4 | High | • Detection of fungal infections and/or insect attack likely to cause death during scheduled monitoring events. | • Treat fungal infections with a fungicide powder (e.g. Banrot®, Formula 20®).<br>• Where insect damage occurs apply an insecticide if the insect damage is considered likely to cause death to the *Cycas* individual, (e.g. Crown, Confidor).<br>• Ensure that the insecticides use does not impact pollinators. | L2 | C2 | Medium |
| Erosion and sedimentation control | Sedimentation and erosion impacts as a result of the action on translocated individuals | Tracks are sited away from in-situ individuals and clusters are maintained<br>Sediment and erosion controls will be in place on the impact site.<br>Earthworks requiring major land disturbing activities will be scheduled to avoid high rainfall erosivity periods.<br>Progressive stabilisation and rehabilitation during construction with stabilisation timing dependent on soil erosion risk.<br>Drainage, erosion and sediment control measures will be inspected weekly until their function is no longer required | L3 | C1 | Low | • Rainfall exceeding 20 mm per 24 hours | • Inspection of drainage, erosion and sedimentation control measures as soon as practicable after rainfall event and any detected issues immediately rectified | L3 | C1 | Low |

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| Management objective/ desired outcome | Event or circumstances | Relevant management actions/ measures | Initial risk L | C | RL | Trigger detection and monitoring activities | Feasible/ effective corrective actions | Residual Risk L | C | RL |
|---|---|---|---|---|---|---|---|---|---|---|
| Survival of *Cycas megacarpa* | Mortality of translocated *C. megacarpa* at any time throughout the period of approval. This is other than a result of fire, predation, maintenance activities and weeds which are covered above.<br>There is however expected to be a degree of loss as a result of the works with any individuals replaced at 1:2. | Individuals which are in poor health will not be translocated but will be replaced at 1:2<br>Horticultural management of the recipient site as per **Section 10** of this report, including regular watering depending on environmental conditions, application of growth stimulant, insecticide and fungicide and inspection for trunk rot.<br>Monitoring of translocation site as per the schedule in **Section 11** of this report will detect stress in individual plants.<br>Fire breaks will be established around recipient sites. | L5 | C4 | Severe | • Rot or pest intrusion detected.<br>• Unsuitable pH levels detected in soil<br>• Evidence of stress detected in translocated individuals during ecological monitoring.<br>• Fire occurs within recipient site. | • Treatment with appropriate fungicide or insecticide.<br>• Amelioration of soil chemistry.<br>• If stress detected during ecological monitoring individuals will be treated appropriately including application of herbicides and growth stimulants within two weeks of notification.<br>• If health cannot be restored within six months (resulting in mortality) they will be replaced by propagated individuals at a 1:2 ratio.<br>• If fire causes mortality of individuals they will be replaced by propagated individuals at a 1:2 ratio<br>• Develop a supplementary translocation management plan to address non-compliance with completion criteria | L3 | C3 | Medium |

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# 13. Reporting and compliance

This CMTMP is an adaptive document that will be reviewed and updated at various stages of the programme and where learnings result from monitoring and reporting throughout the Project. Additional reviews will occur if there is a significant change to the project schedule or disturbance footprint, or a change in legislation or best practice methodology for species management.

## 13.1 Auditing and compliance reporting

The following reports are to track progress of the translocation works and progress against completion criteria. These reports will be submitted to government agencies by the Project proponent.

| Report name | Frequency | Details it includes | Prepared by | Prepared for |
|---|---|---|---|---|
| CMTMP Annual Compliance Report | Annually for first 14 years from the date of *Cycas megacarpa* translocation | • Outcomes of translocation management programme and/or horticultural management programme for the period<br>• Include details such as numbers translocated, numbers left in-situ, seeds collected, numbers planted, health of plants, any observed stress factors and follow up treatments, any temporal variation between the transplanted and reference site specimens including attrition and recruitment rates<br>• Any corrective actions taken<br>• Current level of success against the interim and completion criteria<br>• Updates to the CMTMP as per **Section 13.3** | BCWF appointed Monitoring Ecologist | DCCEEW<br>DETSI |
| CMTMP Completion Report | Once<br>Year 15 | • Report on the work undertaken over course of the programme.<br>• Report on any corrective actions taken and adaptive management applied<br>• Demonstrate completion criteria are met. | BCWF appointed Monitoring Ecologist | DCCEEW<br>DETSI |

Should a non-compliance event occur the following actions will be taken:

- A determination by the Project proponent environmental representative will be made as to whether a non-compliance event under this CMTMP has occurred and if it requires further action; and
- If required, the Project proponent environmental representative will identify appropriate corrective action/s and oversee implementation;
- Corrective actions for translocated individuals will be implemented as per **Section 14.1**:
  - These corrective actions will potentially include treatment with relevant herbicides, growth stimulants and where necessary the potential quarantining of the plant (i.e. temporarily relocate the plant away from the other plants) (**Section 10** and **Section 14.2**).
  - If health cannot be restored within a six (6) month period (resulting in mortality), the numbers of individuals lost will be calculated and a proposal to replace them with propagated individuals at a 1:2 ratio (**Section 14.2**)
- If it constitutes an 'incident' under the EPBC Act approval the relevant actions under condition 67 and 68 will be implemented.

Non-compliance events may not constitute an 'incident' rather they may be events that are not consistent with the plan such as livestock gain access to the recipient area, monitoring is overdue, *Cycas* are damaged accidentally, etc.

An accurate record of data relating to the CMTMP, such as that gathered during monitoring in **Section 11** and **Section 13.2**, will be retained with the data management tool to be maintained by the Specialist Ecologist. All data will be made available to the Project proponent and the relevant Departments or an independent auditor upon request.

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## 13.2 CMTMP internal progress reporting

The following reports and data will be prepared to inform management and identify if any corrective actions are required to be made. They are also to assist in capturing information and tracking progress by the Project proponent. These reports are for internal assessment and compliance purposes only.

| Report name | Frequency | Details it includes | Prepared by | Prepared for |
|---|---|---|---|---|
| Translocation progress reports | Fortnightly | • Progress of salvage works<br>• Numbers moved and transplanted (ID numbers and recipient sites they went into)<br>• Number of plants that could not be salvaged (ID numbers)<br>• Any damage occurring during process or issues to note and be addressed<br>• How many plants have been planted out into what recipient sites<br>• Summary of process implemented<br>• Incidents or corrective actions<br>• Relevant data for all *Cycas* moved (Excel spreadsheet and GPS coordinates) | Translocation Team | Specialist Ecologist<br>BCWF |
| Final salvage report | Once | • Total salvaged numbers<br>• Total number of plants that could not be salvaged<br>• Total number of seeds collected and transported to nursery<br>• Overall health of specimens transplanted<br>• Any damaged or dead individuals<br>• Incidents or corrective actions<br>• Photologs<br>• Relevant data (Excel spreadsheet and GPS coordinates of where plants were collected from and planted to) | Translocation Team and Specialist Ecologist | BCWF |
| Seed collection report | Monthly during *C. megacarpa* translocation works. After each seed collection event post *C. megacarpa* translocation works | • Reporting as per the approval conditions<br>• Number of seeds collected<br>• Location of the collection<br>• Number of seeds likely still required<br>• Whether the collection site is viable for future use<br>• Ensuring more than 60% of required seeds have been collected by end of 2025 (**Section 14.7**). | Translocation Team<br>Specialist Ecologist | BCWF<br>Nursery Team |
| Nursery progress reports | Quarterly | • Number of seeds received, along with the relevant identification codes<br>• Number of seeds being stored and the number being propagated<br>• Summary of strike rates, mortality rates (post germination), overall growth development and horticultural treatments administered (incl. watering)<br>• Number of individuals ready to be planted out and the number still being managed and project planting timeframes<br>• Corrective actions undertaken including whether the seeds are underdeveloped<br>• Relevant data (excel spreadsheet) | Nursery | Specialist Ecologist<br>BCWF |

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| Report name | Frequency | Details it includes | Prepared by | Prepared for |
|---|---|---|---|---|
| Final propagation report | Once | • At end of seed propagation programme a final report of germination rates, strike rates, treatments and mortality rates will be provided.<br>• Number of individuals ready to be planted out and the number of seeds/seedlings/plants (if any) still with the nursery<br>• Relevant data (Excel spreadsheet) | Specialist Ecologist | BCWF |
| Plantings report | After each planting event | • How many plants have been planted out, and into what recipient sites<br>• Overall health of specimens<br>• Any damage that may have occurred during planting process<br>• Photologs<br>• Corrective actions undertaken<br>• Relevant data (Excel spreadsheet, GPS coordinates of where plants were collected from and planted to) | Specialist Ecologist | Horticultural Team<br>BCWF |
| Horticultural monitoring reports | After each monitoring event defined in **Section 10** | • A brief report will be prepared after each monitoring event to discuss horticultural treatments and any health issues and for which plants<br>• Photologs where relevant<br>• Any corrective actions implemented | Lead Horticulturist | Specialist Ecologist |
| Monitoring reports | After each monitoring event defined in **Section 11.1** | • A brief report will be prepared after each monitoring event to discuss survival rates, any observed stress factors, horticultural treatments, reproductive capacity<br>• Changes to the horticultural treatments or the monitoring program<br>• Recipient site monitoring data (where relevant)<br>• Photologs where relevant<br>• Any corrective actions implemented | Monitoring Ecologist | Specialist Ecologist<br>Lead Horticulturist<br>BCWF |
| CMTMP monitoring report | After the completion of the 7 year monitoring programme following each event<br>After 5 years post treatments | • Numbers of surviving *Cycas* and their health condition<br>• Recipient site monitoring data (where relevant)<br>• Changes to the horticultural treatments or the monitoring program<br>• Photologs where relevant<br>• Progress towards completion criteria<br>• Corrective actions undertaken<br>• Relevant data (Excel spreadsheet, GPS coordinates, photos) | Monitoring ecologist and Specialist Ecologist | BCWF |

## 13.3 CMTMP review

An adaptive implementation programme will be used to ensure uncertainty is reduced over time, and that completion criteria are attained and maintained over the period of approval. As more information becomes available following ongoing performance monitoring, the management and monitoring regime will be reviewed and revised to maximise the likelihood of attaining and maintaining the outcomes to be achieved by implementing the CMTMP.

CMTMP provides information based on data that is available at this time and direct count surveys that have been completed in 2023 and 2024. It is intended for the Plan to be updated at the following stages:

- Post the engagement of a translocation team as per **Section 6** to confirm items such as the schedule and the nursery requirements;

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- Post the translocation works to reflect the number of the plants and seeds salvaged from the Project disturbance footprint;
- Post the planting out events to reflect the number of the propagated plants planted out and the number of plants which still need to planted out based on survival rates within the salvaged and propagated individuals.

A review of CMTMP will also occur annually and if revisions are required, the CMTMP will be updated by the Specialist Ecologist and the BCWF Project Manager. Additional reviews will occur if there is a significant change to the project schedule or disturbance footprint, or a change in legislation or best practice methodology for species management. Any updates to the CMTMP which do not result in a material change to the environmental outcomes or completion criteria will be made by BWCF without the requirement of informing DCCEEW. If material amendments likely to alter the environmental outcomes, or performance and completion criteria are proposed, the amendments and justification for the contingency measures will be provided to DCCEEW in writing for their review and approval.

Any changes to the CMTMP, including corrective actions, will be recorded as part of CMTMP Annual Compliance Reports and the Internal Progress Reporting, and submitted to DCCEEW and DETSI.

In the event that the evaluation process identifies non-compliance with this plan, or new performance requirements, timely corrective action as detailed in **Sections 13.2** and **14** will be undertaken.

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# 14. Correction and prevention

It is expected that where practically possible, relevant parties will either commission or undertake the necessary maintenance and management requirements to maintain individuals in a healthy condition.

## 14.1 Construction impact area

In order to minimise the risk of accidental clearing or translocation of *Cycas*, the extent of clearing works will be clearly delineated both prior to and throughout vegetation clearing and construction activities, including the salvage works. These clearing extents will be regularly inspected by the project proponent representative. This will ensure retained *C. megacarpa* are not disturbed during clearing or construction activities.

Measures will also be included as part of the project's final vegetation management plan for the salvaging of Cycas individuals potentially missed during the initial translocation activities (i.e. there is a risk given the local topography and landscape that Cycas may be missed). A preclearance survey will be undertaken to confirm the presence of any untagged individuals or suitably qualified personnel will be present during the clearing works to relocated the plants.

Should any unauthorised clearing occur, the onsite Environmental Officer will record the nature of the breach including its GPS location and provide the information to the project proponent within 24 hours of occurring. This information will be used to assess compliance with permit conditions and determine action to be taken.

No unauthorised clearing of *C. megacarpa* will occur once the wind farm becomes operational.

## 14.2 Translocated individuals

It is reasonable to expect a degree of translocation failure and acceptable limits have been outlined in **Section 1.4**, **Table 2**. To support translocation success, **Section 10** outlines maintenance measures that should reduce the risk of translocation stress and predation on the transplanted individuals.

Should any of the following be observed by either the Specialist Ecologist, Transplant Specialist, Horticultural Team or Nursery Team within the horticultural management periods, a series of measures will be undertaken.

- Severe stress/death of a plant; and/or
- The presence of significant numbers of insects; and/or
- Severe pest attack.
- Destruction (e.g. by personnel or fire).
- Rot, waterlogging or similar factors.

The Project proponent, Lead Horticulturist and Specialist Ecologist will be made aware of the issue immediately, and they will determine if corrective actions need to be implemented.

For severe stress or potential of plant(s) fatality, the Horticultural Team will have a list of impacted individuals using their unique identification code for tracking and it is expected that where practical, the Horticultural Team will begin measures to try and restore the health of the impacted individuals within two (2) weeks of notification. These corrective actions will potentially include treatment with relevant herbicides, growth stimulants, replanting and where necessary the potential quarantining of the plant (i.e. temporarily relocate the plant away from the other plants).

For high numbers of invertebrates and/or severe pest attack, the Horticultural Team and the Specialist Ecologist will promptly review prior health of the individual to determine treatment options. If applicable, the Horticultural Team will then commence measures to try and restore the health of the impacted individual(s) within two (2) weeks of notification. These corrective actions will potentially include treatment with insecticides; removal of infected areas and application of relevant treatments and the potential quarantining of the plant (i.e. temporarily relocate the plant away from the other plants).

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If their health cannot be restored within a six (6) month period (resulting in mortality), the numbers of individuals lost will be calculated and a proposal to replace them with propagated individuals at a 1:2 ratio outlined. The Horticultural Team will provide a report outlining measures attempted corrective actions and the individual(s) still affected (using the identification codes).

Over the course of the programme, the Specialist Ecologist will regularly review current and projected survival rates. Should mortality rates exceed 10% in the first 12 months post translocation, the Specialist Ecologist may commence safeguard measures which could include additional seed collection and propagation actions.

The Specialist Ecologist may seek to reduce or increase monitoring requirements including the number of individuals being assessed and the frequency of the monitoring. Any recommended changes to monitoring will be presented in Annual Compliance Report and where required the CMTMP updated to reflect the changes.

## 14.3 Fire

It is also recognised that fire contributes to the lifecycle of Cycas[13] and therefore should not be completely excluded.

To reduce the risk of high mortality rates amongst seedlings, juveniles and propagated individuals, no prescribed burns will occur in the vicinity of recipient site plantings for the first five (5) years post translocation. This requirement will be included in the Boulder Creek OAMP (EMM, 2023d) and Boulder Creek Bushfire Management Plan (EMM, 2023b)

Risk reduction measures such as firebreaks, fuel load reduction and hazard reduction burns will be implemented for the broader Project area and as part of the OAMP. The intent is to ensure a hot wildfire does not occur in the environmental offset area or broader Project area location due to impacts it would have on both biodiversity values, assets and people's safety. However, wildfires are uncontrollable factors that cannot be completely removed as a risk (refer **Photo 9**).

If a wildfire appears to negatively impact on individuals present within any of the recipient sites, translocated and reference site individuals will be monitored for a period of 12 months post impact. If they do not recover within this period (i.e. no indication of growth) the Project proponent will consult DCCEEW and DETSI regarding potential corrective action implications on the translocation and monitoring programme and an appropriate course of action.

The overall risk to the success of the programme is considered to be medium if the measures outlined in the CMTMP and the offset area management plan are implemented. As noted, the intent of the programme is to have a self-sustaining population of *Cycas* which will persist into the long-term, with *Cycas* fire-dependant for successful reproduction and the adults are considered to be fire tolerant. However, the species is also fire-sensitive for mortality of seeds and seedlings and frequent intense fires (1 in 10 years) are a risk to the survival of a population. The area is mapped as a high risk bushfire area, though land practices as part of the offset area management plan will be undertaken such as maintaining fire-breaks.

[13] It is recognised that whilst fire is beneficial, it is also detrimental to seedlings, juveniles, seed on plants and pollinators.

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*Photo 9: Recontouring access tracks to support drainage paths post salvage..*

## 14.4 Seedlings

Based on a need to plant out 2,554 seedlings it is estimated 5,213 seeds will need to be collected. The planting of seedlings into recipient sites will be over a staggered planting schedule taking into consideration the staged clearing process, seed collection phases and time to germinate and grow out seed.

The masting event that occurred within the site resulted in a large number of seeds being produced and if these seeds are ripe at the time of the translocation works no additional seeds may be required. The number of seeds to be collected from outside the disturbance footprint will be known in early 2026, following the translocation works.

Over the course of the programme, the Specialist Ecologist will regularly review current and projected survival rates for propagated individuals.

Regular consultation with the Nursery Team will ensure targets and milestones are being met. Should low propagation rates in the nursery and/or low survival rates in the recipient sites (once planted) be experienced, the Specialist Ecologist will recommend safeguard measures to ensure minimum survival rates are maintained. Such measures may include but not be limited to additional collection and propagation actions.

The overall risk to the success of the programme is considered low if the measures outlined in the CMTMP are implemented. Furthermore, additional seeds can be collected if required.

## 14.5 Pollinators

The presence of recruitment within the recipient sites will be a key indicator that translocation activities have supported the sustainability and survival of the population into the long term. A key factor in influencing this outcome is the presence of pollinators within the recipient sites, with the recipient sites known to support *Cycas* where pollinators have been noted and are located within the Boulder Creek population.

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Chemical treatments will be required immediately post translocation to assist the plants in establishing themselves within the recipient sites. However, to support the longer-term presence of potential symbiotic invertebrate/Cycas relationships, certain treatments will be stopped after the first six (6) months.

The exception to this will be individuals deemed to be in poor condition or those who have delayed their first flush of foliage post translocation. Additional treatment may be required, and the Horticultural Team will closely monitor these individuals.

The overall risk to the success of the programme is considered to be low if the measures outlined in the CMTMP are implemented.

## 14.6 Weed and pest management

As outlined in **Section 2.2** the works will be undertaken in accordance with associated management plans and commitments identified in the relevant Preliminary Documentation. This includes any biosecurity measures (i.e. MNES Management Plan, Offsets Area Management Plan, CEMP) developed for the project.

Recipient sites will form part of the final offset portfolio, legally secured and managed as part of the offset area management plan. The CMTMP outlines that the management of the recipient site(s) is to be undertaken in accordance with a management plan for offset areas. Noting that the management of weeds and pest is focused on the salvaged and propagated plants, not the recipient site and the reference populations.

Therefore, it is expected that the overall weed and pest management plan for the offset area will apply to and/or complement the management of weeds in the recipient sites. Some of the proposed actions include:

- Weed hygiene protocols specific to *Cycas* removal works and seed collection will be implemented;
- Pest species, particularly pigs (*Sus scrofa*) will be managed within the recipient sites and larger offset area;
- Site fencing will be established around the recipient site(s) to exclude cattle for at least two (2) years post translocation.

Other measures outlined in the CMTMP relevant to the offset area are:

- The transplant specialist will hold all appropriate permits and licences to undertake such activities and will ensure all machinery and equipment used is maintained to a maintenance and hygiene standard required to work within sensitive environs. This includes but is not limited to weed and weed seed free; pathogen free (particularly for *Phytophthora* and *Austropuccinia psidii* (Myrtle rust)); and in good working order with no leaks; and
- Harvesters must take precautions to prevent themselves, their vehicles and equipment spreading weed seeds, unwanted plants and pathogens into and out of harvest areas. Hygiene control procedures will form part of the seed collection and propagation plan.

The overall risk to the success of the programme is considered to be low if the above-mentioned measures are implemented. However, it is noted that the intent of the programme is for a self-sustaining population and thus in the long-term weeds and pest will be a natural risk.

## 14.7 Interim milestones and management triggers

Interim milestones and management triggers are provided in **Table 16**, noting that not all the success criteria have quantifiable milestones/measures. Corrective actions will be initiated within 6 to 12 months if milestones aren't met, and/or managed triggers occur. The 6 to 12 month timing allows for flexibility, due to the annual cycle of *C. megacarpa* plants, such as timing for seed collection, and planting during the dry season, prior to the wet season.

### Table 16: Interim milestone/management triggers

| Interim milestone/ Management trigger | Monitoring method | Corrective action | Timing | Responsibility |
|---|---|---|---|---|
| Salvaged individuals | | | | |
| The number of plants to be propagated as a result of the clearing works is confirmed | The number of plants that could and could not be salvaged from the disturbance footprint is confirmed<br>The number of seeds collected from the disturbance footprint is confirmed | Final survey of the project disturbance to confirm all the plants have been accounted for<br>Amendments to the CMTMP numbers to reflect the changes in the numbers | 3 months post translocation | Translocation Team<br>Specialist Ecologist |
| 10% of the salvaged individuals are alive, by the end of the first year from translocation occurring | Monitoring as scheduled in **Section 11** | Adjust the frequency and intensity of the maintenance actions outlined **Section 10**<br>Quarantine of sick *Cycas* where other treatments may be considered (e.g. cutting the trunk in half to promote pups forming)<br>If health cannot be restored within a six (6) month period (resulting in mortality), the numbers of individuals lost will be calculated and a proposal to replace them with propagated individuals at a 1:2 | Year 1 | Specialist Ecologist |
| 80% of the salvaged individuals are alive, by the end of the third year from translocation occurring.<br>Noting that plants are required to grow out without direct management for a minimum of five years | Monitoring as scheduled to occur in Year 3 | If less than 80% are alive review the site conditions, potential causes of mortality, and maintenance actions. These are discussed in **Section 10**.<br>Adjust maintenance actions if required. This may include undertaking maintenance actions which are planned to end at the of Year 2 such as insecticide application, weed control, growth stimulant, watering etc<br>If health cannot be restored within a six (6) month period (resulting in mortality), the numbers of individuals lost will be calculated and a proposal to replace them with propagated individuals at a 1:2 ratio outlined<br>The Horticultural Team will provide a report outlining measures attempted, corrective actions and the individual(s) still affected (using the identification codes) | Year 3 | Specialist Ecologist |
| 70% of the salvaged individuals are alive seven years after planting<br>Noting that plants are required to grow out without direct management for a minimum of five years | Monitoring as outlined in **Section 11.1** | Where necessary the potential quarantining of sick plants (i.e. temporarily relocate the sick plant away from the other plants)<br>Determine whether the maintenance is a one-off event and what percentage of individuals are impacted, including within the recipient site<br>If health cannot be restored within a six (6) month period (resulting in mortality), the numbers of individuals lost will be calculated and a proposal to replace them with propagated individuals at a 1:2 ratio outlined<br>After period it is expected that the plants will be self-sustaining with annual monitoring to confirm this<br>As an outcome no action may be undertaken as action is a natural event in the wider population or the loss of the individuals will not result in the non-compliance<br>Consultation with DETSI/DCCEEW to be undertaken | Year 7 | Monitoring ecologist<br>Horticultural team |
| >50% of directly translocated specimens have their overall health of equal to or better than those within the reference site within seven years from translocation. | Monitoring as required in Year 7<br>Reference site monitoring set out in **Section 11.1.1** | Within two (2) weeks of monitoring results being finalised, assess results.<br>If >50% of *Cycas* aren't at the same health level as recipient sites identify the issues.<br>Adjust maintenance actions if required. This may include more frequent pesticide application, weed control, growth stimulants, watering etc.<br>Where necessary the potential quarantining of the plant (i.e. temporarily relocate the plant away from the other plants).<br>As an outcome no action may be undertaken as action is a natural event in the wider population, or the loss of the individuals will not result in non-compliance.<br>Consultation with DETSI/DCCEEW to be undertaken. | Year 7 | Monitoring ecologist<br>Horticultural team |
| Fruiting is recorded on at least 5% of salvaged female individuals (of reproductive height) or comparable to the percentage fruiting occurring within the reference sites (whichever is less) within seven years from translocation occurring.<br>Pollen cones are recorded on at least 5% of salvaged male individuals or comparable to the percentage fruiting occurring within the reference sites (whichever is less) upon the completion of the monitoring programme | Monitoring as set out in **Section 11** for Year 7 | Likely no corrective actions possible as species is not wholly synchronous, 2% of the plants observed in the population had fruit, and individuals will take time to respond to the stress. However, the following actions can occur:<br>• Assess potential issues with female *Cycas* and why fruiting may not be occurring. Threats such as predation by pest animals or insects may be occurring. Or it may be as a result of climatic conditions<br>• Adjust maintenance actions if required. This may include more frequent pesticide application, weed control, growth stimulants, watering etc<br>• Prescribed burn to stimulate growth | Year 7 | Specialist Ecologist<br>Horticultural team |

| Interim milestone/ Management trigger | Monitoring method | Corrective action | Timing | Responsibility |
|---|---|---|---|---|
| Propagated individuals | | | | |
| More than 60% of required seeds have been collected by end of 2025. | Assess total number of seeds collected and transported to nursery by December 2025.<br>Review success rates of germination from seeds collected from the disturbance footprint and re-estimate total seeds needing to be collected by December 2025. | If the required number of seeds hasn't been achieved collect a larger number of seeds in 2026<br>This may require broadening the seed collection area, but still remaining in Bouder Creek population<br>Amend the seed collection parameters to achieve a more viable seeds based on initial propagation trials<br>Consider alternative methods to propagate the plants including the duration the seeds are stored for before propagation commences | Year 3 | Specialist Ecologist<br>Horticultural Team<br>BCWF |
| All seeds are collected | Review the loss of translocated plants based on the monitoring data from years 1 to 3.<br>Review viability and success rates of germination from seeds collected in the disturbance footprint and re-estimate total seeds needing to be collected by December 2026.<br>Allow for any mortality trends which may need to be factor in for the next 3 years. | If the required number of seeds hasn't been achieved collect additional seeds, propagate plants and plant out as per **Section 9**.<br>This may require broadening the seed collection area, but still remaining in the Mount Morgan population | Year 4 | Specialist Ecologist<br>Horticultural Team<br>BCWF |
| Propagated individuals are planted out | Monitoring of the nursery operations | Delay planting until the plants are sufficiently harden off to maximise likelihood of survival<br>Maintenance activities as per **Section 10** with:<br>• More frequent and targeted treatments for root rot<br>• Adding sand in the recipient site holes which will assist with drainage (clay rich soils which they may be coming out of will expand and contract on new roots, breaking them – the sand will also aide in managing this),<br>• No additional watering during wet season, dependant on rainfall<br>• Use of a moisture gauge to determine moisture levels before watering (Alicia Wain, pers comms). | Year 3<br>Year 4<br>Year 5 | Horticultural team<br>BCWF |
| 10% of the propagated individuals are alive, by the end of the first year from planting out | Monitoring as scheduled in **Section 11** | Adjust the frequency and intensity of the maintenance actions outlined **Section 10**<br>If health cannot be restored within a six (6) month period (resulting in mortality), the numbers of individuals lost will be calculated and a proposal to replace them with propagated individuals at a 1:2<br>Extend the hardening off period in the nursery and adjust the planting timeframe to more favourable conditions (currently planned for winter months) | Year 4<br>Year 5 | Specialist Ecologist |
| 80% of the propagated individuals are alive, by the end of the third year from planting out<br>Noting that plants are required to grow out without direct management for a minimum of five years | Monitoring as scheduled to occur three years post planting | If less than 80% are alive review the site conditions, potential causes of mortality, and maintenance actions. These are discussed in **Section 10**<br>Adjust maintenance actions if required. This may include undertaking maintenance actions which are planned to end at the of Year 2 such as insecticide application, weed control, growth stimulant, watering etc<br>If health cannot be restored within a six (6) month period (resulting in mortality), the numbers of individuals lost will be calculated and a proposal to replace them with propagated individuals at a 1:2 ratio outlined<br>The Horticultural Team will provide a report outlining measures attempted, corrective actions and the individual(s) still affected (using the identification codes) | Year 6<br>Year 7<br>Year 8 | Specialist Ecologist |
| Maintenance activities can be completed as plants are established | Monitoring of individuals as per **Section 11**<br>Maintenance of individuals as per **Section 10** | Continue maintenance of individuals as per **Section 10** | Year 6<br>Year 7<br>Year 8 | Horticultural Team<br>Specialist Ecologist<br>BCWF |
| 70% of the plants are alive five years post maintenance | Confirmation on when treatments ceased<br>Monitoring of individuals as per **Section 11** | Determine whether the maintenance is a one-off event and what percentage of individuals are impacted, including within the recipient site<br>As an outcome no action may be undertaken as action is a natural event in the wider population or the loss of the individuals will not result in the non-compliance<br>Consultation with DETSI/DCCEEW to be undertaken | Year 11<br>Year 12<br>Year 13 | Specialist Ecologist<br>BCWF |

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# 15. Completion criteria

## 15.1 Completion criteria for translocation program

Outlined below are the desired completion criteria for translocation success for *C. megacarpa*.

The criteria for translocation success excludes uncontrollable factors such as wildfires, significant weather events (e.g. cyclones) and drought which may occur from time to time over the course of 15 years from commencement of translocation.

### *Salvaged individuals*

- 70% of the salvaged individuals are alive seven years after planting[14];
- Fruiting is recorded on at least 5% of salvaged female individuals or comparable to the percentage fruiting occurring within the reference sites (whichever is less) upon the completion of the monitoring programme [15];
- Pollen cones are recorded on at least 5% of salvaged male individuals or comparable to the percentage fruiting occurring within the reference sites (whichever is less) upon the completion of the monitoring programme [16];
- Recruitment is occurring within the salvaged individuals upon the completion the programme (i.e. after 15 years);
- The overall health of directly translocated specimens is equal to or better than those within the reference site in Year 15. This may for example include: crown health; trunk condition; degree of invertebrate attack and reproductive capacity; and
- The plants are established and grow without direct management for a minimum of 5 years.

### *Propagated individuals (once planted out)*

- 70% of the propagated individuals are alive seven years after planting[17];
- The overall health of propagated individuals is equal to or better than those of similar age class within the reference site seven years from planting. This may for example include: crown health and degree of invertebrate attack;
- The plants are established and grow without direct management for a minimum of 5 years.

### *Propagation success*

- At least 70% of propagated individuals are alive, healthy and able to be planted out during the scheduled timeframes.

## 15.2 Overall performance success

The completion criteria for overall success and achieving a conservation gain for *C. megarcarpa*, compliant with EPBC approval conditions are as follows. These need to be achieved within 15 years from date of commencing translocation:

- There are twice as many *C. megacarpa* (as those lost from the Project) surviving in the recipient sites after 15 years from date of commencing translocation. As per calculation in Table 2.

[14] This survival rate has been achieved for at least 4 Queensland Cycad translocation programmes under the same methodology and core translocation team members over the past 12 years.

[15] This measure will also assist in confirming the presence of pollinators across the recipient site areas.

[16] This measure will also assist in confirming the presence of pollinators across the recipient site areas.

[17] This survival rate has been achieved for at least 4 Queensland Cycad translocation programmes under the same methodology and core translocation team members over the past 12 years.

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- The translocated and propagated *Cycas megacarpa* individuals are established within the translocation site and grow without direct management to support individual *Cycas megacarpa* for a minimum of 5 years.

As per condition 31 BCWF will notify the department within 40 days of the of the 15th anniversary of the commencement of the action, that the outcome has not been met. Further a Supplementary Translocation Management Plan (STMP) for *Cycas megacarpa* will be submitted to the department which will detail the additional and/or revised management measures that will be implemented to compensate for the difference between actual outcomes for *Cycas megacarpa* and the outcomes required under condition 29.

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## Legislation

*Environmental Protection and Biodiversity Conservation Act. 1999* (Commonwealth)
*Environment Protection and Biodiversity Conservation Regulations 2000* (Commonwealth)
*Nature Conservation Act. 1992* (State of Queensland)

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*Nature Conservation (Wildlife) Regulation 2006* (State of Queensland)
*Nature Conservation (Wildlife Management) Regulation 2006* (State of Queensland)

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# Appendix A Population and Direct Count Data

**Appendix B: Population and Direct Count Data**

| A | B | C | D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
| Stage 1 | 3 | 8/05/2023 | Gus Daly | 203 | 94 | Multi | 3 | 1xA 1xO | Female | No | 50 | 1 | 0 | ADG | 2 | 1 | 3f0d61c2-74f5-4dcc-8757-9199402b53d9 | N | Trunk condition | 1 | | | 221082.8543 | 7379637.202 |
| Stage 1 | 4 | 8/05/2023 | Gus Daly | 204 | 98 | Single | 3 | NA | Undetermined | No | 0 | 0 | 0 | MNG | 2 | 1 | 9e12c89f-2e9a-4cb3-ba71-56e3ab8f977b | N | Trunk condition | 1 | | | 221073.7327 | 7379636.629 |
| Stage 1 | 5 | 8/05/2023 | Gus Daly | 205 | 151 | Single | 2 | NA | Female | No | 70 | 2 | 0 | ADG | 2 | 1 | 81520534-649c-45ae-a97b-ce0dc280dd09 | Y | | 1 | | | 221063.2669 | 7379635.338 |
| Stage 1 | 6 | 8/05/2023 | Gus Daly | 206 | 64 | Multi | 3 | 2xa 1xO | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | 43f5e631-374f-42c4-93a9-a6a9ad3779df | N | Trunk condition | 1 | | | 221056.6463 | 7379634.661 |
| Stage 1 | 7 | 8/05/2023 | Gus Daly | 207 | 97 | Single | 2 | NA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bcd172a8-d0c5-4d63-81a4-da9ddc7b42d8 | Y | | 1 | | | 221076.5828 | 7379668.405 |
| Stage 1 | 117 | 8/05/2023 | Michael Price | 7 | 254 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 0 | 37c3a202-6b3b-49dd-a58d-18847fb672db | Y | | 1 | | | 221107.3494 | 7379646.836 |
| Stage 1 | 118 | 8/05/2023 | Michael Price | 8 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | bae54ab4-807a-4e66-a711-7854bf01f49d | Y | | 1 | | | 221104.3676 | 7379650.252 |
| Stage 1 | 119 | 8/05/2023 | Michael Price | 9 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b2bd9d23-8166-49b6-bbb4-dcf7c49a48ee | Y | | 1 | | | 221111.6627 | 7379659.604 |
| Stage 1 | 120 | 9/05/2023 | Michael Price | 10 | 107 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 91129739-ccc1-43c9-ae21-b6aab0551ea1 | Y | | 1 | | | 221107.7093 | 7379672.428 |
| Stage 1 | 272 | 10/05/2023 | Daniel Kelly | 86 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 766e284b-0994-4916-b535-7b09213ed9bb | Y | | 1 | | | 220617.2376 | 7378857.264 |
| Stage 1 | 273 | 10/05/2023 | Daniel Kelly | 87 | 190 | Single | 1 | 1xA | Female | Yes | 78 | 0 | 0 | ADG | 1 | 1 | 79a047c9-9dfe-44a8-84cd-cfad7463834e | Y | | 1 | | | 220617.774 | 7378833.688 |
| Stage 1 | 274 | 10/05/2023 | Daniel Kelly | 88 | 251 | Single | 1 | 0 | Female | Yes | 116 | 1 | 0 | ADG | 1 | 2 | 026279fd-f1eb-46b4-bb07-22ca4e213020 | Y | | 1 | 3 | | 220614.1787 | 7378824.501 |
| Stage 1 | 275 | 10/05/2023 | Michael Price | 88 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | abef17a6-0da4-4ac4-b614-0770b99f33bf | Y | | 0 | 1 | | 220615.7892 | 7378825.768 |
| Stage 1 | 276 | 10/05/2023 | Michael Price | 88 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 252429fd-e097-4150-a934-b2a6ac7e8b7d | Y | | 0 | 1 | | 220615.8397 | 7378825.89 |
| Stage 1 | 277 | 10/05/2023 | Michael Price | 88 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5aa2a22d-2eb0-47ee-9a8d-0df8abef931d | Y | | 0 | 1 | | 220615.8125 | 7378825.888 |
| Stage 1 | 278 | 10/05/2023 | Michael Price | 89 | 45 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 0750d209-af37-4656-8c4b-c060ce2e5359 | Y | | 1 | | | 220614.606 | 7378827.49 |
| Stage 1 | 279 | 10/05/2023 | Michael Price | 88 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4d02da97-ecc0-4221-8a67-fedf67120e85 | Y | | 0 | 1 | | 220614.3171 | 7378826.064 |
| Stage 1 | 280 | 10/05/2023 | Daniel Kelly | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 1 | b949e4b6-c494-4480-8d2d-f754d459b298 | Y | | 1 | | | 220616.9683 | 7378824.528 |
| Stage 1 | 281 | 10/05/2023 | Daniel Kelly | 91 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 547b4560-f6fe-43ab-ae9d-5e1f4a02e5cc | Y | | 1 | | | 220613.2298 | 7378825.364 |
| Stage 1 | 282 | 10/05/2023 | Michael Price | 92 | 58 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 26c586f9-8885-4a16-93ed-aa391fa1754d | Y | | 1 | | | 220624.5475 | 7378808.163 |
| Stage 1 | 283 | 10/05/2023 | Michael Price | 93 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | df6215e7-58ab-445a-84c1-96702ddd41c7 | Y | | 1 | | | 220638.5343 | 7378808.419 |
| Stage 1 | 284 | 10/05/2023 | Michael Price | 94 | 26 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 9c9187a1-6581-4106-8a32-2691d6a915ec | Y | | 1 | | | 220629.8499 | 7378824.316 |
| Stage 1 | 285 | 10/05/2023 | Michael Price | 95 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | dc69f4ee-5d8c-4524-b13f-01c25dd5b0e2 | Y | | 1 | | | 220634.476 | 7378835.195 |
| Stage 1 | 286 | 10/05/2023 | Michael Price | 96 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8b4817a6-0434-4b47-8c07-416e6fea6480 | Y | | 1 | | | 220607.3304 | 7378847.54 |
| Stage 1 | 287 | 10/05/2023 | Michael Price | 97 | 182 | Single | 1 | 0 | Female | Yes | 0 | 0 | 6 | ADG | 1 | 1 | cb3dbb75-69a2-424c-a710-b3767c0b822e | Y | | 1 | | | 220592.8249 | 7378844.17 |
| Stage 1 | 288 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 6896571b-6cc2-40a9-9263-b853d7e14e53 | Y | | 0 | 1 | | 220592.6915 | 7378842.875 |
| Stage 1 | 289 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 113415eb-2f78-4b89-8040-905bab456aff | Y | | 0 | 1 | | 220592.7748 | 7378842.878 |
| Stage 1 | 290 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | e258fc55-94b7-4843-af97-370b278059df | Y | | 0 | 1 | | 220592.967 | 7378842.97 |
| Stage 1 | 291 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 9e2b7f7d-e8ef-429d-982c-3ff91304cb8a | Y | | 0 | 1 | | 220592.9989 | 7378842.993 |
| Stage 1 | 292 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | b2b59667-63eb-4498-991f-bbc5987a6541 | Y | | 0 | 1 | | 220593.3598 | 7378843.34 |
| Stage 1 | 293 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | dbc9898e-5e86-4fd5-bca5-f1757f52cfa4 | Y | | 0 | 1 | | 220593.5416 | 7378843.175 |
| Stage 1 | 294 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0b0f4219-8894-4bca-b6ad-4dd09a68b2b3 | Y | | 0 | 1 | | 220594.0965 | 7378843.158 |
| Stage 1 | 295 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | f79fa790-9bc2-4992-a273-599720d9b571 | Y | | 0 | 1 | | 220593.6944 | 7378843.188 |
| Stage 1 | 296 | 10/05/2023 | Michael Price | 97 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | d6b7b19c-3e44-4da2-9289-7c5e1d6620e3 | Y | | 0 | 1 | | 220592.5254 | 7378842.397 |
| Stage 1 | 297 | 10/05/2023 | Michael Price | 98 | 132 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 8111d4d2-df5b-4e72-b8b5-a2c3254916b4 | Y | | 1 | | | 220587.2126 | 7378844.232 |
| Stage 1 | 298 | 10/05/2023 | Michael Price | 99 | 121 | Single | 0 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | b4aef59c-9f8a-4f72-b155-8147e29bea79 | Y | | 1 | | | 220585.6839 | 7378842.685 |
| Stage 1 | 299 | 10/05/2023 | Michael Price | 100 | 78 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 9ea1a9a7-186e-445c-bd16-a23cabd63587 | Y | | 1 | | | 220579.4486 | 7378833.823 |
| Stage 1 | 300 | 10/05/2023 | Michael Price | 101 | 183 | Single | 2 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 030fbba7-850d-4312-9ba3-27e29113ea91 | Y | | 1 | | | 220578.1601 | 7378818.81 |
| Stage 1 | 301 | 10/05/2023 | Michael Price | 102 | 95 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 236e6618-b410-41cf-9d90-478f1ec941a5 | Y | | 1 | | | 220572.978 | 7378820.569 |
| Stage 1 | 302 | 10/05/2023 | Michael Price | 103 | 72 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | D | 1 | 0 | 90bfd64b-b633-47a0-88eb-a94377d9bc72 | Y | | 1 | | | 220566.2842 | 7378813.701 |
| Stage 1 | 303 | 10/05/2023 | Michael Price | 104 | 186 | Single | 1 | 0 | Female | Yes | 0 | 0 | 1 | ADG | 1 | 1 | 8b2c807d-b623-4ae6-896d-32adc1ffdb8d | Y | | 1 | | | 220558.2522 | 7378799.892 |
| Stage 1 | 304 | 10/05/2023 | Michael Price | 104 | 0 | Single | 1 | 0 | Female | Yes | 0 | 0 | 1 | ADG | 1 | 0 | 832f6670-e92e-491d-bc77-4fbce4f06104 | Y | | 0 | 1 | | 220557.9068 | 7378800.866 |
| Stage 1 | 305 | 10/05/2023 | Michael Price | 104 | 0 | Single | 1 | 0 | Female | Yes | 0 | 0 | 1 | ADG | 1 | 0 | 61afd692-b192-4ed4-9b47-daeeff58305a | Y | | 0 | 1 | | 220558.4468 | 7378800.481 |
| Stage 1 | 306 | 10/05/2023 | Michael Price | 105 | 57 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d4fdabd9-8364-4451-90db-47a7c2c3d9d3 | Y | | 1 | | | 220574.2863 | 7378796.049 |
| Stage 1 | 307 | 10/05/2023 | Michael Price | 106 | 76 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 88d83dfa-4659-4678-b037-caf69d5d5601 | N | Trunk condition | 1 | | | 220588.9001 | 7378799.625 |
| Stage 1 | 308 | 10/05/2023 | Michael Price | 107 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 59be5c72-c54f-4986-8bbb-c63bc12ebba9 | Y | | 1 | | | 220592.6045 | 7378794.101 |
| Stage 1 | 309 | 10/05/2023 | Daniel Kelly | 108 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 68e05c49-daba-43ea-bea4-2b3d22bead92 | Y | | 1 | | | 220599.5024 | 7378796.018 |
| Stage 1 | 310 | 10/05/2023 | Michael Price | 109 | 306 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | MNG | 1 | 1 | 13e385ee-d932-40f9-ba83-073826cc3f04 | Y | | 1 | | | 220601.8631 | 7378803.937 |
| Stage 1 | 311 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 26df2681-8daf-46dc-95ee-bc4bdac2361b | Y | | 1 | | | 220600.0347 | 7378803.735 |
| Stage 1 | 312 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ac8b26bb-9b34-4c09-8970-08809cc64b70 | Y | | 0 | 1 | | 220601.3585 | 7378803.369 |
| Stage 1 | 313 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c2a59bd2-3c5f-464d-a858-859b42943c05 | Y | | 0 | 1 | | 220601.1722 | 7378803.591 |
| Stage 1 | 314 | 10/05/2023 | Gus Daly | 344 | 0 | Single | 0 | NA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | af1ef916-b159-4dd1-b158-9a8b0de847cd | Y | | 1 | | | 220648.5454 | 7378799.99 |
| Stage 1 | 315 | 10/05/2023 | Gus Daly | 345 | 167 | Single | 2 | NA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3460256d-a3c6-4934-b009-3f8d996436a0 | Y | | 1 | | | 220638.3747 | 7378779.016 |
| Stage 1 | 316 | 10/05/2023 | Gus Daly | 346 | 17 | Multi | 3 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | c347cf3a-b2ec-489b-9b44-3172304b927e | N | Trunk condition | 1 | | | 220631.3408 | 7378769.443 |
| Stage 1 | 317 | 10/05/2023 | Gus Daly | 347 | 41 | Multi | 2 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bce050ce-63d2-453d-ae23-13752dc95318 | Y | | 1 | | | 220629.9492 | 7378765.326 |
| Stage 1 | 318 | 10/05/2023 | Gus Daly | 349 | 320 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ENG | 2 | 1 | 33980b9a-67cc-402b-9a69-22966b948694 | Y | | 1 | | | 220639.9488 | 7378756.138 |
| Stage 1 | 319 | 10/05/2023 | Gus Daly | 348 | 325 | Multi | 2 | 2xA | Male | Yes | 0 | 0 | 0 | MNG | 2 | 1 | 015a2cc1-b780-4fd4-880a-fdd4ab0be2fe | Y | | 1 | | | 220626.011 | 7378766.543 |
| Stage 1 | 320 | 10/05/2023 | Gus Daly | 350 | 10 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ff87fdbd-df4d-4946-8342-1e5c5774c2d8 | Y | | 1 | | | 220626.0962 | 7378770.116 |
| Stage 1 | 321 | 10/05/2023 | Gus Daly | 351 | 240 | Single | 2 | Na | Male | Yes | 0 | 0 | 0 | ENG | 2 | 1 | 2042f89d-6b3b-4024-be0d-602f220f2cd6 | Y | | 1 | | | 220617.1997 | 7378767.983 |
| Stage 1 | 322 | 10/05/2023 | Gus Daly | 352 | 53 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 1fdea80e-56fb-4041-adc5-035e73b11e16 | Y | | 1 | | | 220610.8185 | 7378768.388 |
| Stage 1 | 323 | 10/05/2023 | Gus Daly | 353 | 34 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | fc25afe7-d69b-4a33-9ebe-7f083a79ca5d | Y | | 1 | | | 220607.2607 | 7378770.653 |
| Stage 1 | 324 | 10/05/2023 | Gus Daly | 354 | 107 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4062ce7b-4a60-4c25-954b-ff106e32a75d | Y | | 1 | | | 220614.1067 | 7378773.193 |
| Stage 1 | 325 | 10/05/2023 | Gus Daly | 355 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4e59eb54-7a3f-44a9-9aa6-e953b04ae33a | Y | | 1 | | | 220614.7047 | 7378771.859 |
| Stage 1 | 326 | 10/05/2023 | Gus Daly | 356 | 79 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ST | 2 | 2 | a24173ab-fd22-4655-898e-73d55bd7fbe7 | Y | | 1 | | | 220621.8221 | 7378775.682 |
| Stage 1 | 327 | 10/05/2023 | Gus Daly | 357 | 41 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | c259f0b4-c7ac-411b-aa4a-dc5e7e7c4491 | Y | | 1 | | | 220618.0209 | 7378779.976 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 328 | 10/05/2023 | Gus Daly | 358 | 208 | Single | 1 | Na | Female | Yes | 35 | 1 | 0 | MNG | 2 | 2 | 47b08326-95a4-4898-8139-4f73fe5605ab | Y | | 1 | | | 220614.7668 | 7378786.962 |
| Stage 1 | 329 | 10/05/2023 | Gus Daly | 359 | 51 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | D | 2 | 2 | e07abb14-7272-416c-b6fb-dae6ac8078a9 | Y | | 1 | | | 220612.5923 | 7378786.747 |
| Stage 1 | 330 | 10/05/2023 | Gus Daly | 360 | 350 | Single | 1 | Na | Female | Yes | 60 | 1 | 0 | ENG | 2 | 1 | 137d6a97-4b04-429d-98d4-52f610badb3b | Y | | 1 | | | 220611.1222 | 7378793.533 |
| Stage 1 | 331 | 10/05/2023 | Gus Daly | 361 | 76 | Single | 3 | Na | Undetermined | No | 0 | 0 | 0 | ENG | 2 | 2 | ccb330b1-dd69-4e91-8b93-06c4da28b642 | N | Trunk condition | 1 | | | 220608.8218 | 7378795.606 |
| Stage 1 | 332 | 10/05/2023 | Gus Daly | 362 | 63 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4b440c81-c24c-4e6e-9c15-75f61d9149c6 | Y | | 1 | | | 220603.2838 | 7378797.22 |
| Stage 1 | 333 | 10/05/2023 | Gus Daly | 363 | 600 | Single | 2 | Na | Female | Yes | 50 | 1 | 7 | ADG | 2 | 1 | eea01dfe-14e7-4b19-8f52-830b5a758091 | Y | | 1 | 7 | | 220608.6368 | 7378778.162 |
| Stage 1 | 334 | 10/05/2023 | Gus Daly | 363 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 339c4fb8-7126-4b6f-aed9-23911cbdac35 | Y | | 0 | 1 | | 220608.6368 | 7378778.162 |
| Stage 1 | 335 | 10/05/2023 | Gus Daly | 363 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 666b3ac9-cd6b-4367-8c46-22b39855da31 | Y | | 0 | 1 | | 220608.6368 | 7378778.162 |
| Stage 1 | 336 | 10/05/2023 | Gus Daly | 363 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 5a594cfb-cab4-4322-a9bf-1dbe6d23a5b2 | Y | | 0 | 1 | | 220608.6368 | 7378778.162 |
| Stage 1 | 337 | 10/05/2023 | Gus Daly | 363 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 06fd9520-a9a0-4a58-919e-d0e5f1a85f68 | Y | | 0 | 1 | | 220608.6368 | 7378778.162 |
| Stage 1 | 338 | 10/05/2023 | Gus Daly | 363 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 76e30cc2-3ea9-4241-85c4-8b382ff225ad | Y | | 0 | 1 | | 220608.6368 | 7378778.162 |
| Stage 1 | 339 | 10/05/2023 | Gus Daly | 363 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 14c07a94-c125-4f86-9645-b72c2c563c35 | Y | | 0 | 1 | | 220608.5757 | 7378781.342 |
| Stage 1 | 340 | 10/05/2023 | Gus Daly | 363 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 7d4565d2-72db-4f26-9123-a4c0a9783312 | Y | | 0 | 1 | | 220608.5757 | 7378781.342 |
| Stage 1 | 341 | 10/05/2023 | Gus Daly | 364 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dc880f90-3845-428e-bc61-402e00913af3 | Y | | 1 | | | 220607.8294 | 7378775.252 |
| Stage 1 | 342 | 10/05/2023 | Gus Daly | 365 | 42 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ST | 2 | 1 | e511d77a-312c-435d-84fc-6fea79fca2e2 | Y | | 1 | | | 220612.9153 | 7378775.769 |
| Stage 1 | 343 | 10/05/2023 | Gus Daly | 366 | 75 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2806cf0b-f328-49d2-9f35-48c210d2505d | Y | | 1 | | | 220610.8783 | 7378776.425 |
| Stage 1 | 344 | 10/05/2023 | Gus Daly | 367 | 138 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 73db80e1-7966-4741-94df-71c1784caf5c | Y | | 1 | | | 220598.8623 | 7378753.392 |
| Stage 1 | 345 | 10/05/2023 | Gus Daly | 368 | 530 | Single | 1 | Na | Female | Yes | 25 | 3 | 1 | ADG | 2 | 2 | 1034e860-d2c9-43fd-be41-18d960818c78 | Y | | 1 | | | 220598.0128 | 7378756.951 |
| Stage 1 | 346 | 10/05/2023 | Gus Daly | 368 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 1 | ADG | 2 | 0 | 89e850e2-1a46-4dac-8bbd-e32bf70bdb77 | Y | | 0 | 1 | | 220598.4384 | 7378756.826 |
| Stage 1 | 347 | 10/05/2023 | Gus Daly | 369 | 97 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 43f3acc7-a529-4c6b-b3bc-1d597ebd5d33 | Y | | 1 | | | 220594.7797 | 7378769.029 |
| Stage 1 | 348 | 10/05/2023 | Gus Daly | 370 | 14 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 0e5bb06b-e98e-4e23-ad9e-a9856404ca97 | Y | | 1 | | | 220588.723 | 7378773.423 |
| Stage 1 | 349 | 10/05/2023 | Gus Daly | 371 | 23 | Multi | 2 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cda52901-5521-4b90-8874-f5496fd9220a | Y | | 1 | | | 220587.9588 | 7378774.048 |
| Stage 1 | 350 | 10/05/2023 | Gus Daly | 372 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b1dffc53-208f-45ad-8d7a-2b26d2a5cac5 | Y | | 1 | | | 220588.5004 | 7378784.815 |
| Stage 1 | 351 | 10/05/2023 | Gus Daly | 373 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b8814dc0-4ba3-48df-a40b-39e2319b4e48 | Y | | 1 | | | 220601.1382 | 7378779.58 |
| Stage 1 | 352 | 10/05/2023 | Gus Daly | 374 | 99 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ST | 2 | 1 | 42fd5de8-5f9a-4b36-9c89-93579688d57a | Y | | 1 | | | 220600.3399 | 7378779.362 |
| Stage 1 | 353 | 10/05/2023 | Gus Daly | 375 | 24 | Single | 2 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1ffa169b-982c-4392-9257-e7e2370f93fa | Y | | 1 | | | 220601.0189 | 7378777.512 |
| Stage 1 | 354 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fbbf727c-7285-45c2-aae3-e1e8424c08e8 | Y | | 1 | | | 220602.0376 | 7378803.358 |
| Stage 1 | 355 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f5575430-b551-4bd5-bc95-4ef35fe993bb | Y | | 0 | 1 | | 220602.0021 | 7378803.165 |
| Stage 1 | 356 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 82b99f06-4eb4-4442-8564-9a9108d694c7 | Y | | 0 | 1 | | 220601.9761 | 7378803.372 |
| Stage 1 | 357 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5b2ffbe7-7bb9-40db-92bf-441e9f3ffa85 | Y | | 0 | 1 | | 220601.7878 | 7378802.186 |
| Stage 1 | 358 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8f20f7d8-4bd4-42cf-8ab5-e491cf663d41 | Y | | 0 | 1 | | 220600.6266 | 7378803.035 |
| Stage 1 | 359 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8ac566bd-6da9-4150-bab6-f022a797b85b | Y | | 0 | 1 | | 220599.8526 | 7378802.053 |
| Stage 1 | 360 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 1 | 488abf08-f403-48db-a720-08f7c861cff2 | Y | | 0 | 1 | | 220599.3974 | 7378802.897 |
| Stage 1 | 361 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d79d242d-0f1c-4264-b212-48cbfdcf13ee | Y | | 0 | 1 | | 220599.4879 | 7378802.967 |
| Stage 1 | 362 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 72148d1b-ef5b-4ad9-9a4f-4fb7ab79945d | Y | | 0 | 1 | | 220600.1114 | 7378803.105 |
| Stage 1 | 363 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 59f66720-427e-48cf-b0f5-8d1ef70e5ae9 | Y | | 0 | 1 | | 220600.5436 | 7378802.216 |
| Stage 1 | 364 | 10/05/2023 | Michael Price | 110 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 887598b0-7bb9-435b-ac01-344d82189f1b | Y | | 0 | 1 | | 220598.2049 | 7378803.6 |
| Stage 1 | 365 | 10/05/2023 | Michael Price | 111 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 30f6406d-ac24-4475-b3fe-50874b787776 | Y | | 0 | 1 | | 220600.2186 | 7378802.485 |
| Stage 1 | 366 | 10/05/2023 | Michael Price | 112 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | f613292b-7481-4898-a567-bc93c74911f9 | Y | | 0 | 1 | | 220601.1499 | 7378803.156 |
| Stage 1 | 367 | 10/05/2023 | Michael Price | 113 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 93196704-4588-4d8f-91cd-c622cde49fd5 | Y | | 0 | 1 | | 220599.4095 | 7378803.33 |
| Stage 1 | 368 | 10/05/2023 | Michael Price | 114 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | db0aaed9-7ad1-404e-b2e0-9d8fbf5801d5 | Y | | 0 | 1 | | 220600.1052 | 7378802.54 |
| Stage 1 | 369 | 10/05/2023 | Michael Price | 115 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 2e183064-75c1-4706-b904-05bacc681ab4 | Y | | 0 | 1 | | 220601.5869 | 7378801.312 |
| Stage 1 | 370 | 10/05/2023 | Michael Price | 117 | 0 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a924fd34-4bc5-4ddb-bd04-0d667d4ee7c6 | Y | | 0 | 1 | | 220600.9286 | 7378802.895 |
| Stage 1 | 371 | 10/05/2023 | Michael Price | 118 | 0 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b3ce46c0-8897-4768-8a4d-0b1ff0eac1b2 | Y | | 0 | 1 | | 220600.8881 | 7378803.148 |
| Stage 1 | 372 | 10/05/2023 | Michael Price | 119 | 0 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b1e3eaa0-dbee-47f5-8d7c-03e63657101a | Y | | 0 | 1 | | 220600.4601 | 7378804.434 |
| Stage 1 | 373 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 94451de6-2569-42b3-81fb-9fe4769812fe | Y | | 0 | 1 | | 220600.4766 | 7378801.451 |
| Stage 1 | 374 | 10/05/2023 | Michael Price | 120 | 0 | Single | 0 | 0 | Undetermined | | 0 | 0 | 0 | ADG | 1 | 1 | 01b9acb0-416d-4f9d-8d82-fee5eca7dc07 | Y | | 0 | 1 | | 220599.4329 | 7378801.049 |
| Stage 1 | 375 | 10/05/2023 | Michael Price | 109 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 83cf5715-06ab-45c5-9242-d84ed235ccb8 | Y | | 0 | 1 | | 220600.7651 | 7378800.609 |
| Stage 1 | 376 | 10/05/2023 | Michael Price | 122 | 195 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 43fdf932-3ec0-49ab-b56c-b1fb238ad777 | Y | | 1 | | | 220608.1275 | 7378807.652 |
| Stage 1 | 377 | 10/05/2023 | Michael Price | 121 | 119 | Single | 1 | 0 | Female | Yes | 56 | 1 | 0 | ADG | 1 | 1 | a0a63225-56e2-4017-af71-c024a144772e | Y | | 1 | | | 220557.4288 | 7378731.462 |
| Stage 1 | 378 | 10/05/2023 | Michael Price | 121 | 0 | Single | 1 | 0 | Undetermined | Yes | 0 | 1 | 0 | ADG | 1 | 1 | e2c499b4-2e64-4ffb-9f09-685b5905587d | Y | | 0 | 1 | | 220554.6544 | 7378730.11 |
| Stage 1 | 379 | 10/05/2023 | Michael Price | 121 | 0 | Single | 1 | 0 | Undetermined | Yes | 0 | 1 | 0 | ADG | 1 | 2 | f455dd75-5276-4eb4-88fb-ca1085ff6edf | Y | | 0 | 1 | | 220554.3149 | 7378731.136 |
| Stage 1 | 380 | 10/05/2023 | Michael Price | 121 | 0 | Single | 1 | 0 | Undetermined | Yes | 0 | 1 | 0 | ADG | 1 | 2 | 01b9fab2-3689-4ec2-94cd-cec2123ebcfc | Y | | 0 | 1 | | 220554.3601 | 7378731.168 |
| Stage 1 | 381 | 10/05/2023 | Gus Daly | 376 | 120 | Single | 3 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 12241b47-f37c-414d-988d-3c1dd4f25c77 | N | Trunk condition | 1 | | | 220566.5503 | 7378773.276 |
| Stage 1 | 383 | 10/05/2023 | Gus Daly | 378 | 138 | Single | 3 | Na | Female | Yes | 100 | 1 | 10 | ENG | 2 | 1 | 9a1f63cd-1517-45ef-8f52-f395d9dff84d | N | Trunk condition | 1 | | | 220586.3623 | 7378694.575 |
| Stage 1 | 384 | 10/05/2023 | Gus Daly | 379 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 762b1872-1b29-42d7-956a-0e62a6994331 | Y | | 1 | | | 220586.4653 | 7378692.763 |
| Stage 1 | 385 | 10/05/2023 | Gus Daly | 380 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9f3291c2-287e-443b-b0a1-aacf68f29828 | Y | | 1 | | | 220585.003 | 7378692.448 |
| Stage 1 | 386 | 10/05/2023 | Gus Daly | 381 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | f934a9d4-7ae5-42dd-a33f-182b119db72b | Y | | 1 | | | 220584.2301 | 7378691.528 |
| Stage 1 | 387 | 10/05/2023 | Gus Daly | 382 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2142319d-9c66-498d-ba0f-d34a9c0dc5f6 | Y | | 1 | | | 220584.5425 | 7378692.866 |
| Stage 1 | 388 | 10/05/2023 | Gus Daly | 383 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | be3f2c2e-fb77-4d4a-b779-f1b25807018d | Y | | 1 | | | 220582.6238 | 7378692.634 |
| Stage 1 | 389 | 10/05/2023 | Gus Daly | 384 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ad8c14e8-53bc-4681-88dc-3cb5df7d91eb | Y | | 1 | | | 220583.7893 | 7378694.319 |
| Stage 1 | 390 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 89fe7106-1127-4cc1-b697-1bbf24755047 | Y | | 0 | 1 | | 220586.7464 | 7378693.282 |
| Stage 1 | 391 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1ab004b2-2e64-4017-84bb-23bff098477b | Y | | 0 | 1 | | 220584.5841 | 7378694.001 |
| Stage 1 | 392 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ea1deaec-52a9-418a-9556-e5de4db5243c | Y | | 0 | 1 | | 220584.4676 | 7378694.2 |
| Stage 1 | 393 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 06a4e456-d641-4d25-a272-cd83ad1ac421 | Y | | 0 | 1 | | 220584.602 | 7378694.33 |
| Stage 1 | 394 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8c4d6cc9-2287-485c-bb33-3c3f57a15f14 | Y | | 0 | 1 | | 220584.5753 | 7378694.271 |
| Stage 1 | 395 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6071e79c-8a09-499e-a44b-f27ac80b7c02 | Y | | 0 | 1 | | 220584.4061 | 7378694.171 |
| Stage 1 | 396 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9244842b-4d6e-4445-9c16-3d3cb58aa417 | Y | | 0 | 1 | | 220584.3074 | 7378694.318 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 397 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0e67a893-a90e-473c-ba45-83defe1b0fea | Y | | 0 | 1 | | 220585.429 | 7378695.982 |
| Stage 1 | 398 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b8cfdf95-c85e-4f5f-9d78-5b2273459b56 | Y | | 0 | 1 | | 220586.0949 | 7378695.048 |
| Stage 1 | 399 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 80ce58a1-d007-4ff2-b1e3-7e1d4cf37101 | Y | | 0 | 1 | | 220585.9634 | 7378694.52 |
| Stage 1 | 400 | 10/05/2023 | Gus Daly | 378 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 2853252f-7258-4a89-b07c-2eb69ad5a84f | Y | | 0 | 1 | | 220585.9909 | 7378694.422 |
| Stage 1 | 401 | 10/05/2023 | Gus Daly | 385 | 100 | Single | 2 | Na | Female | Yes | 45 | 1 | 0 | ADG | 2 | 1 | 903a8f5a-25c6-42bb-9cf9-12f02545f5fe | Y | | 1 | | | 220557.6332 | 7378700.871 |
| Stage 1 | 402 | 10/05/2023 | Gus Daly | 386 | 247 | Multi | 1 | 3xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 923ae50f-d530-49a6-9155-9c917a42a760 | Y | | 1 | | | 220581.5478 | 7378632.976 |
| Stage 1 | 403 | 10/05/2023 | Gus Daly | 387 | 180 | Multi | 1 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 83a63cbc-730b-4fba-b7dc-2bfc1ca0d0ba | Y | | 1 | | | 220565.6714 | 7378605.874 |
| Stage 1 | 404 | 10/05/2023 | Gus Daly | 388 | 266 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d6f1e10e-811b-402f-906b-8ab86d1e826a | Y | | 1 | | | 220529.7905 | 7378549.915 |
| Stage 1 | 405 | 10/05/2023 | Gus Daly | 389 | 169 | Single | 1 | Na | Female | Yes | 130 | 1 | 1 | ADG | 2 | 1 | f78343e9-9a23-48aa-a2c5-7a0e2a08e026 | Y | | 1 | | | 220528.6644 | 7378538.644 |
| Stage 1 | 406 | 10/05/2023 | Gus Daly | 389 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 1 | ADG | 2 | 1 | dfb235af-ba30-4d68-94c0-76dca7694d78 | Y | | 0 | 1 | | 220528.3367 | 7378539.397 |
| Stage 1 | 407 | 10/05/2023 | Michael Price | 123 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | efe311e5-f592-49ee-8217-21e7be81f2c0 | Y | | 1 | | | 220642.9502 | 7379934.434 |
| Stage 1 | 408 | 10/05/2023 | Michael Price | 124 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 9737b79f-905c-466c-b476-18fcc344622d | Y | | 1 | | | 220642.1176 | 7379925.961 |
| Stage 1 | 409 | 10/05/2023 | Michael Price | 125 | 196 | Single | 1 | 0 | Female | Yes | 127 | 0 | 6 | ADG | 1 | 1 | 9e63a9ce-3107-4d18-8d40-947f0f97d6ca | Y | | 1 | | 2 | 220554.7063 | 7379966.707 |
| Stage 1 | 410 | 10/05/2023 | Michael Price | 125 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 2325e0bb-279d-4229-858a-e3c490a28ce2 | Y | | 0 | 1 | | 220553.8131 | 7379967.146 |
| Stage 1 | 411 | 10/05/2023 | Michael Price | 125 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 0 | aa38f286-efbb-4d12-b143-1fb741d3820a | Y | | 0 | 1 | | 220554.5619 | 7379966.872 |
| Stage 1 | 412 | 10/05/2023 | Michael Price | 125 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | ad7bbf60-4436-4ec8-acdc-3a8caf42071a | Y | | 0 | 1 | | 220554.8092 | 7379968.258 |
| Stage 1 | 413 | 10/05/2023 | Michael Price | 125 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 1c0f636d-a012-4aec-a2b8-762ea0a6649a | N | Poor condition | 0 | 1 | | 220554.4747 | 7379966.719 |
| Stage 1 | 414 | 10/05/2023 | Michael Price | 126 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | ec584e46-0cd4-4b21-b8a3-1d4e8ad1a9dd | Y | | 1 | | | 220552.7031 | 7379965.497 |
| Stage 1 | 415 | 10/05/2023 | Michael Price | 127 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | e34d5b7f-a34c-4e4d-8d26-ca9bdf0c077e | Y | | 1 | | | 220553.0844 | 7379964.512 |
| Stage 1 | 416 | 10/05/2023 | Michael Price | 128 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3b9802b9-2cf4-4474-bc1a-677c48b6be9e | Y | | 1 | | | 220551.9269 | 7379966.313 |
| Stage 1 | 417 | 10/05/2023 | Michael Price | 129 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1a7c7c40-81d3-4111-b379-d96116b9d5ea | Y | | 1 | | | 220552.2345 | 7379965.977 |
| Stage 1 | 418 | 10/05/2023 | Michael Price | 130 | 50 | Single | 2 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 704f1f70-7fed-4e95-981d-ad6def27c7f3 | Y | | 1 | | | 220496.5729 | 7379983.135 |
| Stage 1 | 419 | 10/05/2023 | Michael Price | 131 | 0 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 1 | 1 | ed3cf180-e451-42fb-98b9-48412abb6cb4 | Y | | 1 | | | 220490.3355 | 7379993.924 |
| Stage 1 | 420 | 10/05/2023 | Michael Price | 132 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6c9e27ed-787c-4421-b48a-d6d0071b93fb | Y | | 1 | | | 220491.1965 | 7379994.895 |
| Stage 1 | 421 | 10/05/2023 | Michael Price | 133 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 682444cd-b042-4a32-a747-81c4069fdc96 | Y | | 1 | | | 220491.1444 | 7379995.308 |
| Stage 1 | 422 | 10/05/2023 | Michael Price | 134 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 02080427-9d94-4915-a499-a218448ead07 | Y | | 1 | | | 220490.8885 | 7379995.606 |
| Stage 1 | 423 | 10/05/2023 | Michael Price | 135 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | af3a46be-4d1a-4bd7-860c-7911edd74a43 | Y | | 1 | | | 220484.6675 | 7379980.836 |
| Stage 1 | 424 | 10/05/2023 | Michael Price | 136 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b515fb38-a8f1-4b11-b275-1820079ec4f2 | Y | | 1 | | | 220471.7209 | 7379978.538 |
| Stage 1 | 425 | 10/05/2023 | Michael Price | 137 | 164 | | 0 | 1xdead, 1x | | | 0 | 0 | 0 | ADG | 1 | 1 | 16928c5f-5db0-4732-8d71-c224f6380f7f | Y | | 1 | | | 220445.5628 | 7379989.858 |
| Stage 1 | 426 | 10/05/2023 | Michael Price | 138 | 137 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 2 | 5079a0f7-b217-4eea-a385-735333f3a85a | Y | | 1 | | | 220460.0965 | 7379968.709 |
| Stage 1 | 427 | 10/05/2023 | Michael Price | 139 | 9 | Multi | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b0f96662-1245-49f3-9919-cad2940b3a7d | Y | | 1 | | | 220466.7155 | 7379968.071 |
| Stage 1 | 428 | 10/05/2023 | Michael Price | 140 | 10 | Multi | 1 | 2×A | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 07957e69-9feb-48bb-b74c-d44c4ae5c84e | Y | | 1 | | | 220466.1633 | 7379968.477 |
| Stage 1 | 429 | 10/05/2023 | Michael Price | 116 | 0 | Single | 0 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 56f53858-a7ec-47fc-9c25-51462ab30ad6 | Y | | 1 | | | 220476.829 | 7379953.646 |
| Stage 1 | 430 | 10/05/2023 | Michael Price | 141 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | bf077f6d-ff4b-479c-8372-93d2d7de8e03 | Y | | 1 | | | 220476.5208 | 7379953.836 |
| Stage 1 | 432 | 10/05/2023 | Michael Price | 143 | 10 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | fa0607b8-cb94-45a4-9079-77f7f9881026 | Y | | 1 | | | 220455.5148 | 7379958.862 |
| Stage 1 | 433 | 10/05/2023 | Michael Price | 144 | 2 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 985185ef-3c8e-4528-8110-2cfac721e6c2 | Y | | 1 | | | 220443.3847 | 7379958.523 |
| Stage 1 | 434 | 10/05/2023 | Michael Price | 146 | 42 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | f2175fc1-b0a2-4a0f-b511-cfde1c9a3f1f | Y | | 1 | | | 220452.6541 | 7379963.32 |
| Stage 1 | 435 | 10/05/2023 | Michael Price | 145 | 29 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b95769f5-a8e3-41d8-a013-608863bbdcee | Y | | 1 | | | 220453.739 | 7379967.157 |
| Stage 1 | 438 | 10/05/2023 | Gus Daly | 392 | 0 | Single | 0 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | abaa1706-4147-4d18-8b21-95823e0fe91d | Y | | 1 | | | 223114.3458 | 7379546.246 |
| Stage 1 | 451 | 10/05/2023 | Michael Price | 147 | 112 | Single | 3 | 4xdead; 1x | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | e0b7b818-ac36-4f19-87dd-859eaebd7b20 | N | Trunk condition | 1 | 10 | | 220452.6631 | 7379969.309 |
| Stage 1 | 452 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2d569c62-bdfc-4a93-b2c6-086f3dddc203 | Y | | 0 | 1 | | 220452.1162 | 7379969.79 |
| Stage 1 | 453 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 12c42a99-5c1c-49c0-97e3-5e74a570b7d2 | Y | | 0 | 1 | | 220451.9877 | 7379969.66 |
| Stage 1 | 454 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0388e1b4-94bb-4e15-b39d-2f134d461b87 | Y | | 0 | 1 | | 220452.0946 | 7379970.033 |
| Stage 1 | 455 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 929ce187-c93d-4578-aab4-d06aa99305b4 | Y | | 0 | 1 | | 220452.8791 | 7379969.405 |
| Stage 1 | 456 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ae221102-0606-4703-8f95-9270612f2ee5 | Y | | 0 | 1 | | 220453.4981 | 7379969.334 |
| Stage 1 | 457 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 347478c9-a19e-4887-a8e0-35ab077c605f | Y | | 0 | 1 | | 220453.903 | 7379969.776 |
| Stage 1 | 458 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e6679e04-9c51-4c0a-aa77-4bbb871aa115 | Y | | 0 | 1 | | 220453.8226 | 7379968.912 |
| Stage 1 | 459 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c28a4a7f-7f34-4e62-811b-e08d83584160 | Y | | 0 | 1 | | 220452.9773 | 7379969.339 |
| Stage 1 | 460 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8413a3e7-930e-4484-bf8c-791814cb984d | Y | | 0 | 1 | | 220452.8076 | 7379969.583 |
| Stage 1 | 461 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9ff45c44-ce2d-4001-a619-285af4226e8e | Y | | 0 | 1 | | 220452.4585 | 7379968.714 |
| Stage 1 | 462 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 20060063-006a-4066-b288-aa80494c75eb | Y | | 0 | 1 | | 220452.2142 | 7379968.853 |
| Stage 1 | 463 | 10/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 50c1d315-a8a6-4a3c-bc82-c11f59126e56 | Y | | 0 | 1 | | 220452.2839 | 7379969.119 |
| Stage 1 | 464 | 11/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dace6dd0-f525-4bee-9a31-2bdabe0a8519 | Y | | 0 | 1 | | 220453.0095 | 7379968.109 |
| Stage 1 | 465 | 11/05/2023 | Michael Price | 147 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 34259576-1ddc-4896-8120-048ee803c0a9 | Y | | 0 | 1 | | 220453.2535 | 7379968.513 |
| Stage 1 | 466 | 11/05/2023 | Michael Price | 148 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 736ba7c1-b6d7-4318-8536-d60ce8c5983b | Y | | 1 | | | 220454.5893 | 7379967.802 |
| Stage 1 | 467 | 11/05/2023 | Michael Price | 149 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d383b480-7ea7-4698-8881-ad5f62357748 | Y | | 1 | | | 220456.128 | 7379968.125 |
| Stage 1 | 468 | 11/05/2023 | Michael Price | 150 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0f91e1b0-ca00-405d-8311-45a40ec21636 | Y | | 1 | | | 220450.8544 | 7379969.845 |
| Stage 1 | 469 | 11/05/2023 | Michael Price | 154 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 933a21d8-3bb0-4988-a797-bf467fdb6229 | Y | | 1 | | | 220451.8744 | 7379970.42 |
| Stage 1 | 470 | 11/05/2023 | Michael Price | 151 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 736e0922-aa6a-4afa-a11f-04c7e9a20589 | Y | | 1 | | | 220454.6177 | 7379971.364 |
| Stage 1 | 471 | 11/05/2023 | Michael Price | 152 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 33d78c05-ad32-4834-8f2a-dad2d8a163de | Y | | 1 | | | 220454.1407 | 7379970.338 |
| Stage 1 | 472 | 11/05/2023 | Michael Price | 153 | 94 | Single | 1 | | Female | Yes | 31 | 0 | 0 | ADG | 1 | 1 | d32a2274-8157-49ae-9449-886b27fa4a4d | Y | | 1 | 1 | | 220446.8919 | 7379965.673 |
| Stage 1 | 473 | 11/05/2023 | Michael Price | 155 | 148 | Single | 3 | 1xdead | Female | Yes | 0 | 0 | 0 | D | 1 | 0 | 06aeeef7-59d7-44c9-bc90-4773da2d1b5f | N | Poor condition | 1 | | | 220439.8354 | 7379974.194 |
| Stage 1 | 474 | 11/05/2023 | Michael Price | 156 | 171 | Single | 1 | 0 | Female | Yes | 86 | 1 | 3 | ADG | 1 | 1 | 1c0888c1-5378-45d8-bb5f-dfdc3fc87cc0 | Y | | 1 | | 1 | 220429.3849 | 7379972.194 |
| Stage 1 | 475 | 11/05/2023 | Michael Price | 156 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b18c119a-ba01-4fd7-97d3-68e4d366325a | Y | | 0 | 1 | | 220429.8742 | 7379972.905 |
| Stage 1 | 476 | 11/05/2023 | Michael Price | 156 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | afb870d3-7b58-4de9-9f5d-698d31362720 | Y | | 0 | 1 | | 220429.5496 | 7379972.618 |
| Stage 1 | 477 | 11/05/2023 | Michael Price | 156 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f4448edc-a0e6-4714-854b-fd4dd1444806 | N | Dead | 0 | | 1 | 220429.3976 | 7379972.649 |
| Stage 1 | 478 | 11/05/2023 | Michael Price | 157 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d47a85a4-20e9-4a19-b034-f70f8f38e0fd | Y | | 1 | | | 220430.0618 | 7379972.706 |
| Stage 1 | 479 | 11/05/2023 | Michael Price | 158 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 75cea93d-09e6-4545-89fb-7d6e56a73773 | Y | | 1 | | | 220430.3195 | 7379972.666 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 480 | 11/05/2023 | Michael Price | 159 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 032f830d-7fe9-4819-81a5-657159bbbd28 | Y | | 1 | | | 220429.5185 | 7379972.198 |
| Stage 1 | 481 | 11/05/2023 | Michael Price | 160 | 225 | Single | 1 | 0 | Female | Yes | 186 | 2 | 15 | ADG | 1 | 1 | 0752280d-62f3-44d1-8d67-34fad1d9210c | Y | | 1 | | 2 | 220427.0416 | 7379970.939 |
| Stage 1 | 482 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b1a6cc4d-57e8-48a7-9c86-d4e508801409 | Y | | 0 | 1 | | 220426.4691 | 7379971.249 |
| Stage 1 | 483 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f76239fa-10d0-4008-a8ef-2827c18ab3e0 | Y | | 0 | 1 | | 220426.6505 | 7379971.281 |
| Stage 1 | 484 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1f2a982f-9cdb-4899-81c0-dc0a2f94aa12 | Y | | 0 | 1 | | 220427.2793 | 7379971.232 |
| Stage 1 | 485 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d0ea116f-084c-4344-9273-58177d489ceb | Y | | 0 | 1 | | 220427.3916 | 7379971.496 |
| Stage 1 | 486 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7710e478-9e74-46e4-b957-0b2266d2e8cb | Y | | 0 | 1 | | 220425.463 | 7379971.718 |
| Stage 1 | 487 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cdbbfb3f-1e4b-4faa-b09b-cc984a71f028 | Y | | 0 | 1 | | 220427.3319 | 7379970.616 |
| Stage 1 | 488 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7b7b84da-dd02-40ca-ad6b-b064effdb848 | Y | | 0 | 1 | | 220427.3845 | 7379970.807 |
| Stage 1 | 489 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a6004be6-92d6-44ec-8e6b-81d0d9c816f6 | Y | | 0 | 1 | | 220426.6158 | 7379972.292 |
| Stage 1 | 490 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d20a565d-f2d0-4d8e-b660-323485ef804c | Y | | 0 | 1 | | 220427.7116 | 7379970.869 |
| Stage 1 | 491 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ecf26e44-4a1b-471c-87cb-58893b81035d | Y | | 0 | 1 | | 220426.8695 | 7379970.332 |
| Stage 1 | 492 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 15150af8-a3c3-4a85-80e2-37663ad2a61a | Y | | 0 | 1 | | 220427.0372 | 7379970.725 |
| Stage 1 | 493 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 875bb50f-c091-49e1-92cd-76e4f2a69efa | Y | | 0 | 1 | | 220427.1065 | 7379970.659 |
| Stage 1 | 494 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 53d32463-94f8-41fa-971c-3ae33eae40a3 | Y | | 0 | 1 | | 220425.6264 | 7379971.538 |
| Stage 1 | 495 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3c44408b-fc15-4230-9782-af01a12577b8 | Y | | 0 | 1 | | 220427.0831 | 7379974.089 |
| Stage 1 | 496 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fbf37074-158a-4866-a501-4d6e1d802dad | Y | | 0 | 1 | 1 | 220427.9307 | 7379969.826 |
| Stage 1 | 497 | 11/05/2023 | Michael Price | 160 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7236e34d-8719-4740-b9a7-d6abd9b6ad2f | N | Dead | 0 | | 2 | 220427.3712 | 7379972.648 |
| Stage 1 | 498 | 11/05/2023 | Michael Price | 161 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 03d90d8f-0333-49af-9b36-7c5de72da8a0 | Y | | 1 | | | 220425.0347 | 7379970.01 |
| Stage 1 | 499 | 11/05/2023 | Michael Price | 162 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b61268a9-834b-4455-855d-2d4210a66bfc | Y | | 1 | | | 220425.3359 | 7379974.255 |
| Stage 1 | 500 | 11/05/2023 | Michael Price | 163 | 145 | Single | 1 | 0 | Female | Yes | 0 | 0 | 2 | ADG | 1 | 1 | aa081ebd-6c0e-436d-9e22-0c595ba64911 | Y | | 1 | | | 220418.5101 | 7379972.373 |
| Stage 1 | 501 | 11/05/2023 | Michael Price | 163 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 345b61e5-1d2f-449a-b330-8c32babb31b4 | Y | | 0 | 1 | | 220417.974 | 7379972.025 |
| Stage 1 | 502 | 11/05/2023 | Michael Price | 163 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 20336e76-2d92-47ec-b3ad-b0894a73ba8d | Y | | 0 | 1 | | 220419.4616 | 7379971.996 |
| Stage 1 | 503 | 11/05/2023 | Michael Price | 163 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 38b428a3-12cd-45f8-be7a-c21a1dbbdbe0 | Y | | 0 | 1 | | 220419.6777 | 7379971.817 |
| Stage 1 | 504 | 11/05/2023 | Michael Price | 163 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a88393cc-267f-4165-a325-aaa82ae489e9 | Y | | 0 | 1 | 1 | 220420.0009 | 7379972.091 |
| Stage 1 | 505 | 11/05/2023 | Michael Price | 164 | 230 | Single | 1 | 0 | Female | Yes | 45 | 1 | 8 | ADG | 1 | 1 | 9dae4264-ee48-4d0f-a0b4-6cf62fb90017 | Y | | 1 | | | 220408.0666 | 7379973.866 |
| Stage 1 | 506 | 11/05/2023 | Michael Price | 165 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6e4f570c-b457-41ab-aa9e-b4e6aa2191c8 | Y | | 1 | | | 220410.3698 | 7379973.103 |
| Stage 1 | 507 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0061e579-2c87-4b67-8621-9e3e0b098cd0 | Y | | 0 | 1 | | 220410.7137 | 7379972.65 |
| Stage 1 | 508 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 2242d198-d298-4ad2-9729-1b8bdd2ddd75 | Y | | 0 | 1 | | 220411.976 | 7379973.014 |
| Stage 1 | 509 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3f07a869-3ca0-4675-b2c3-48f2568c6118 | Y | | 0 | 1 | | 220411.9751 | 7379972.528 |
| Stage 1 | 510 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ac6aac23-31f5-47c5-9698-6229448164b6 | Y | | 0 | 1 | | 220411.3568 | 7379972.832 |
| Stage 1 | 511 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f053eda9-7b93-4cf3-bb05-77a814e029a1 | Y | | 0 | 1 | | 220411.9341 | 7379972.448 |
| Stage 1 | 512 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c59fb62d-8f33-4a8c-aec6-629da62b5e91 | Y | | 0 | 1 | | 220410.9872 | 7379972.051 |
| Stage 1 | 513 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 66cbf3f3-7f23-4e42-a5b9-4b6ae6d57f81 | Y | | 0 | 1 | | 220409.4516 | 7379971.212 |
| Stage 1 | 514 | 11/05/2023 | Michael Price | 164 | 1 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3e4498e6-ea34-4415-8694-102185b08fd7 | Y | | 0 | 1 | | 220409.9942 | 7379971.047 |
| Stage 1 | 515 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 09d809fc-061f-4490-9169-1fb86aaeac0b | Y | | 0 | 1 | | 220410.0749 | 7379972.244 |
| Stage 1 | 516 | 11/05/2023 | Michael Price | 164 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 17e202ac-be6c-41ce-9900-48adcaaa1cbe | Y | | 0 | 1 | | 220411.7088 | 7379969.298 |
| Stage 1 | 517 | 11/05/2023 | Michael Price | 166 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 2 | 1 | 7f69f455-14fb-471f-b1eb-f9139153417a | Y | | 1 | | | 220407.2466 | 7379970.058 |
| Stage 1 | 518 | 11/05/2023 | Michael Price | 167 | 104 | Single | 0 | 6xA, 1dead | Undetermined | No | 0 | 0 | 4 | ADG | 1 | 1 | 151ffc25-dfea-4802-9ac8-4f8f1e8daffc | Y | | 1 | | | 220376.1593 | 7379993.229 |
| Stage 1 | 519 | 11/05/2023 | Michael Price | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 544effaf-5114-4b8b-b9e7-04d2026d70e8 | Y | | 0 | 1 | 1 | 220376.2056 | 7379992.501 |
| Stage 1 | 520 | 11/05/2023 | Michael Price | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 298d91e4-447a-45dd-9409-94b42eac0560 | Y | | 0 | 1 | | 220375.3208 | 7379991.974 |
| Stage 1 | 521 | 11/05/2023 | Michael Price | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8f2e55b4-1c52-4127-aa96-cc155a41b3cd | Y | | 0 | 1 | | 220375.4372 | 7379992.29 |
| Stage 1 | 522 | 11/05/2023 | Michael Price | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 16cbc527-8b5c-43c3-9934-c0ad7e578063 | Y | | 0 | 1 | | 220375.3202 | 7379992.624 |
| Stage 1 | 523 | 11/05/2023 | Michael Price | 168 | 178 | Single | 1 | 0 | Female | Yes | 0 | 0 | 17 | ADG | 1 | 1 | 3be994d7-5301-4722-bd6d-c5b80ce3da25 | Y | | 1 | | 7 | 220361.9338 | 7379987.445 |
| Stage 1 | 524 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 34cecc75-7872-4e88-9be6-d7d511415d0a | Y | | 0 | 1 | | 220359.3196 | 7379989.34 |
| Stage 1 | 525 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3fcda360-d4e0-4b38-8eae-790888819f11 | Y | | 0 | 1 | | 220360.1647 | 7379988.575 |
| Stage 1 | 526 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e3f7df6e-ed2d-428c-9926-1ee4511dd7d7 | Y | | 0 | 1 | | 220358.5933 | 7379989.596 |
| Stage 1 | 527 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1c8b9e4f-42ec-4e25-bf98-b7413e1e6436 | Y | | 0 | 1 | | 220358.596 | 7379989.629 |
| Stage 1 | 528 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 75efc002-4367-4786-a3cc-78edff0411b5 | Y | | 0 | 1 | | 220359.0212 | 7379991.59 |
| Stage 1 | 529 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 67ed6c97-4c28-4885-bc2e-a5d79429479b | Y | | 0 | 1 | | 220362.4678 | 7379989.054 |
| Stage 1 | 530 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c278a4a7-53bf-4bf4-b464-7e4d452b911a | Y | | 0 | 1 | | 220361.3708 | 7379989.117 |
| Stage 1 | 531 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 87575207-0eef-4dca-abc1-eab8594f89a2 | Y | | 0 | 1 | | 220360.9058 | 7379991 |
| Stage 1 | 532 | 11/05/2023 | Michael Price | 168 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1e19b086-7b07-4d70-880a-69249464637f | Y | | 0 | 1 | | 220361.8249 | 7379989.57 |
| Stage 1 | 533 | 11/05/2023 | Michael Price | 169 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d4bfcf04-15fb-43e7-b4a5-9478e65c5f84 | Y | | 0 | 1 | | 220358.9752 | 7379989.91 |
| Stage 1 | 534 | 11/05/2023 | Michael Price | 0 | 119 | Single | 1 | 0 | Female | Yes | 33 | 1 | 0 | ADG | 1 | 1 | 308f8025-6a2b-41c0-b9c2-13a2a3637d75 | Y | | 1 | | | 220269.2079 | 7379982.33 |
| Stage 1 | 535 | 11/05/2023 | Michael Price | 170 | 38 | Single | 1 | 1xDead, 1x | Undetermined | No | 0 | 0 | 0 | MNG | 1 | 1 | 4e7d001e-3731-4dbc-a2fa-604de9a9b914 | Y | | 1 | | | 220255.4074 | 7379980.641 |
| Stage 1 | 536 | 11/05/2023 | Michael Price | 171 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 45212068-a115-4075-b55f-48934278b1d8 | Y | | 1 | | | 220380.8933 | 7379963.108 |
| Stage 1 | 537 | 11/05/2023 | Michael Price | 172 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 284b7548-bbbe-42a2-af9c-565d05a8ed8c | Y | | 1 | | | 220404.0051 | 7379957.584 |
| Stage 1 | 539 | 11/05/2023 | Michael Price | 174 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 379f87d3-bbf9-4f90-bc3c-2d80890b3f77 | Y | | 1 | | | 220596.3371 | 7379931.935 |
| Stage 1 | 540 | 11/05/2023 | Michael Price | 175 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d8e7acad-f5ac-446a-b0bc-1f547584ec13 | Y | | 1 | | | 220621.3058 | 7379923.625 |
| Stage 1 | 543 | 11/05/2023 | Gus Daly | 407 | 0 | Multi | 2 | 2xA 1xO | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | 4b9c1ec9-b330-4a4b-8c21-3a66dc019b2c | Y | | 1 | | | 223310.0983 | 7377762.524 |
| Stage 1 | 544 | 11/05/2023 | Gus Daly | 408 | 8 | Multi | 2 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a6fd19f3-0dec-4b70-80f3-6da64d88fba4 | Y | | 1 | | | 223324.7721 | 7377740.666 |
| Stage 1 | 545 | 11/05/2023 | Gus Daly | 409 | 5 | Multi | 2 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | e68bf66a-c7a3-4d4e-986e-7a3e99a55548 | Y | | 1 | | | 223328.7801 | 7377741.24 |
| Stage 1 | 546 | 11/05/2023 | Gus Daly | 410 | 58 | Multi | 3 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | bf0871b5-df1f-49c4-bf84-bc0d14789d2a | N | Trunk condition | 1 | | | 223334.3742 | 7377737.998 |
| Stage 1 | 547 | 11/05/2023 | Gus Daly | 411 | 56 | Single | 3 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 0f5fdc19-1099-4b2a-b609-13ca6347b0d5 | N | Trunk condition | 1 | | | 223337.4109 | 7377735.035 |
| Stage 1 | 548 | 11/05/2023 | Gus Daly | 412 | 36 | Multi | 3 | 1xA 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | b7961cf1-a042-4544-a5ab-9a56023de881 | N | Trunk condition | 1 | | | 223341.6177 | 7377739.209 |
| Stage 1 | 549 | 11/05/2023 | Gus Daly | 413 | 15 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 5f0bc0d3-99a6-44de-a7a7-6889e2fdff4b | Y | | 1 | | | 223337.3056 | 7377741.601 |
| Stage 1 | 550 | 11/05/2023 | Gus Daly | 414 | 16 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 25062f5c-b6f0-40ac-909c-229b698c9b0e | Y | | 1 | | | 223338.5514 | 7377750.343 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 551 | 11/05/2023 | Gus Daly | 415 | 34 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 9736c3f6-f950-445a-8b97-cd2ac85246df | Y | | 1 | | | 223339.4974 | 7377751.706 |
| Stage 1 | 552 | 11/05/2023 | Gus Daly | 416 | 5 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 4f82bfed-f18c-4f50-9723-e5b7bc1b30ad | Y | | 1 | | | 223358.5912 | 7377729.279 |
| Stage 1 | 553 | 11/05/2023 | Gus Daly | 417 | 3 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 690a5bd8-0b8f-4c02-a507-98065f6b5170 | Y | | 1 | | | 223358.0858 | 7377730.881 |
| Stage 1 | 554 | 11/05/2023 | Gus Daly | 418 | 12 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 38abc3d5-ea2e-4e42-81ed-e5220d3f637b | Y | | 1 | | | 223376.8571 | 7377718.469 |
| Stage 1 | 555 | 11/05/2023 | Gus Daly | 419 | 5 | Single | 1 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | ab1c0703-bd1b-46a9-96cc-84f45341cf66 | Y | | 1 | | | 223366.2056 | 7377709.389 |
| Stage 1 | 558 | 11/05/2023 | Gus Daly | 422 | 10 | Multi | 3 | Na | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 6644d2e6-eba7-4ff1-a94a-d810244ae255 | N | Trunk condition | 1 | | | 223401.6115 | 7377700.062 |
| Stage 1 | 559 | 11/05/2023 | Michael Price | 176 | 73 | Single | 2 | 0 | Female | Yes | 101 | 0 | 0 | ADG | 1 | 1 | e978fba6-79f2-4df2-bf3d-e33107585a6a | Y | | 1 | | | 220562.1827 | 7380443.827 |
| Stage 1 | 560 | 11/05/2023 | Michael Price | 177 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 9d4425d4-9df0-4a81-a1c4-ac5fb1c73980 | Y | | 1 | | | 219615.3556 | 7380104.631 |
| Stage 1 | 561 | 11/05/2023 | Michael Price | 178 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 64b26a0a-075f-4b37-9211-51001e0348ad | Y | | 1 | | | 219616.3096 | 7380105.099 |
| Stage 1 | 562 | 11/05/2023 | Michael Price | 179 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | c9c48248-702c-41ce-b6b3-40832f5df27a | Y | | 1 | | | 219615.3833 | 7380104.161 |
| Stage 1 | 563 | 11/05/2023 | Michael Price | 180 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 671cbd59-8a9c-4e71-8ef4-7ef4fdede8c0 | Y | | 1 | | | 219615.3789 | 7380104.567 |
| Stage 1 | 564 | 11/05/2023 | Michael Price | 181 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ef462fe6-7839-4df4-bb6c-ed03e34e2135 | Y | | 1 | | | 219616.0925 | 7380106.476 |
| Stage 1 | 565 | 11/05/2023 | Michael Price | 182 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0b326bcb-ea8c-4ef4-88e4-6afef23f495f | Y | | 1 | | | 219616.6343 | 7380104.848 |
| Stage 1 | 566 | 11/05/2023 | Michael Price | 183 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | dd9aebaf-89ce-4a6d-b7fb-60e1409f345a | Y | | 1 | | | 219616.1879 | 7380103.558 |
| Stage 1 | 567 | 11/05/2023 | Michael Price | 184 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7804cfe2-e8e8-49e7-971a-6167a507548c | Y | | 1 | | | 219616.846 | 7380105.868 |
| Stage 1 | 568 | 11/05/2023 | Michael Price | 185 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c3d79048-d499-4919-9601-dfa6fec78a7b | Y | | 1 | | | 219615.9708 | 7380103.518 |
| Stage 1 | 569 | 11/05/2023 | Michael Price | 186 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 96b66271-cc97-4cb7-8edd-e5fd00fdf55a | Y | | 1 | | | 219614.8273 | 7380103.967 |
| Stage 1 | 570 | 11/05/2023 | Michael Price | 186 | 0 | Single | 0 | 5xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 0345cc3a-c958-40f5-8f14-2e7c0c513294 | Y | | 1 | | | 219594.0052 | 7380110.449 |
| Stage 1 | 571 | 11/05/2023 | Michael Price | 188 | 16 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 4582b696-29ef-4f1a-b106-bf7a151ba656 | Y | | 1 | | | 219593.7918 | 7380111.725 |
| Stage 1 | 572 | 11/05/2023 | Michael Price | 189 | 170 | Single | 2 | 0 | Female | Yes | 1 | 2 | 0 | ADG | 1 | 1 | d09d1e74-6b03-493a-94a8-e7448dc0c989 | Y | | 1 | | | 219580.3978 | 7380130.337 |
| Stage 1 | 573 | 11/05/2023 | Michael Price | 189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 55d010d8-b260-432c-94e1-a1bbbc20d337 | Y | | 0 | 1 | | 219579.4869 | 7380131.252 |
| Stage 1 | 574 | 11/05/2023 | Michael Price | 190 | 38 | Single | 3 | 1xdormant | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 290e04e8-2423-4740-a3b3-2478a5de67e1 | N | Trunk condition | 1 | | | 219581.6241 | 7380133.098 |
| Stage 1 | 575 | 11/05/2023 | Michael Price | 191 | 7 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 747f0e19-edc9-4604-bd15-2c3def7dcf5a | Y | | 1 | | | 219574.8267 | 7380114.465 |
| Stage 1 | 576 | 11/05/2023 | Michael Price | 192 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 2 | 1 | 63053e0d-4c36-4598-8873-813b60b0f37a | Y | | 1 | | | 219575.1319 | 7380114.696 |
| Stage 1 | 577 | 11/05/2023 | Michael Price | 193 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 199ccd92-1a17-4bb9-a904-2825ba8de348 | Y | | 1 | | | 219574.4712 | 7380115.08 |
| Stage 1 | 578 | 11/05/2023 | Michael Price | 194 | 4 | Single | 1 | 1xA, 1xdorn | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 1d2e71d4-792e-4d87-9943-be90a70e7a3f | Y | | 1 | | | 219573.3682 | 7380115.987 |
| Stage 1 | 579 | 11/05/2023 | Michael Price | 195 | 0 | Single | 0 | 4xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e1f57c88-128d-425d-8af2-5871279114e5 | Y | | 1 | | | 219573.8347 | 7380116.321 |
| Stage 1 | 580 | 11/05/2023 | Michael Price | 196 | 0 | Single | 0 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7e80ad96-3922-4f0e-b30a-f8fb0da0f675 | Y | | 1 | | | 219573.2571 | 7380116.978 |
| Stage 1 | 581 | 11/05/2023 | Michael Price | 197 | 0 | Single | 0 | 3xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d76b1766-47e2-4f57-9673-33e531beaa2a | Y | | 1 | | | 219573.2332 | 7380117.251 |
| Stage 1 | 582 | 11/05/2023 | Michael Price | 198 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | c7f118a0-c92d-41c2-97fd-d1da3663057e | Y | | 1 | | | 219578.092 | 7380122.846 |
| Stage 1 | 583 | 11/05/2023 | Michael Price | 199 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a3889a45-5dcf-451c-bce8-5b2e25410b48 | Y | | 1 | | | 219560.5994 | 7380119.372 |
| Stage 1 | 584 | 11/05/2023 | Michael Price | 200 | 9 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a485084f-d666-496d-a4e0-32e1516f5bf4 | Y | | 1 | | | 219558.5921 | 7380117.931 |
| Stage 1 | 585 | 11/05/2023 | Michael Price | 601 | 35 | Single | 1 | 1xA, 1xdorn | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 49bd4dea-3af8-46d8-b0ce-0f6ba8a45847 | Y | | 1 | | | 219564.7366 | 7380130.979 |
| Stage 1 | 586 | 11/05/2023 | Michael Price | 602 | 13 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 74a09e28-4c0a-40ba-af55-9e3fc95fe8f8 | Y | | 1 | | | 219536.2832 | 7380125.103 |
| Stage 1 | 587 | 11/05/2023 | Michael Price | 603 | 298 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 73e73401-6eb3-4b86-aeeb-59fc8d240040 | Y | | 1 | | | 219539.6965 | 7380148.225 |
| Stage 1 | 588 | 12/05/2023 | Michael Price | 604 | 100 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 0 | dde1ed89-acad-4ccd-b7e5-3d5cbb91582e | Y | | 1 | | | 219549.4998 | 7380153.917 |
| Stage 1 | 589 | 12/05/2023 | Michael Price | 605 | 130 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 1 | 1 | f6dde620-10c8-4288-b6f1-c0caa86c1fd8 | Y | | 1 | | | 219545.336 | 7380159.846 |
| Stage 1 | 638 | 12/05/2023 | Michael Price | 606 | 134 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 289d3b14-29b7-40f3-bf7e-5f8dab637841 | Y | | 1 | | | 219533.9441 | 7380158.27 |
| Stage 1 | 639 | 12/05/2023 | Michael Price | 607 | 160 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 3 | 93f67eaf-2a78-4b1c-8a63-d3c14dd0aeb8 | Y | | 1 | | | 219526.9234 | 7380183.435 |
| Stage 1 | 640 | 12/05/2023 | Michael Price | 608 | 131 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 1 | 2 | 20686723-f006-48f6-b5fd-08047e7c3993 | Y | | 1 | | | 219517.407 | 7380183.782 |
| Stage 1 | 641 | 12/05/2023 | Michael Price | 609 | 111 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | c06eb399-551e-4353-b9e4-271a1d44a53a | Y | | 1 | | | 219502.665 | 7380184.841 |
| Stage 1 | 642 | 12/05/2023 | Michael Price | 610 | 89 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | d3b897bd-5c2a-4e3a-9ac5-a80d4e58b68c | Y | | 1 | | | 219500.347 | 7380185.485 |
| Stage 1 | 643 | 12/05/2023 | Michael Price | 611 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a3449c0a-8b38-4b95-861a-91d71f9f52cd | Y | | 1 | | | 219498.5842 | 7380188.226 |
| Stage 1 | 644 | 12/05/2023 | Michael Price | 612 | 159 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 2 | 4d88bccf-8274-4c56-ad69-53944a063c14 | Y | | 1 | | | 219495.0542 | 7380198.074 |
| Stage 1 | 645 | 12/05/2023 | Michael Price | 613 | 32 | Multi | 2 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 37b787a7-c858-4f36-9da9-bc5e5d249126 | Y | | 1 | | | 219496.3291 | 7380191.605 |
| Stage 1 | 646 | 12/05/2023 | Michael Price | 614 | 188 | Single | 1 | 0 | Female | Yes | 0 | 0 | 2 | ADG | 1 | 2 | e063d2f5-a6e3-4e9f-a819-476224b6fff6 | Y | | 1 | | | 219505.7926 | 7380210.072 |
| Stage 1 | 647 | 12/05/2023 | Michael Price | 614 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4105b494-2a4c-470c-be35-492049009f80 | Y | | 0 | 1 | | 219506.5609 | 7380211.256 |
| Stage 1 | 648 | 12/05/2023 | Michael Price | 614 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4958bfa9-01c8-4ebb-aea7-c14708334427 | Y | | 0 | 1 | | 219507.1385 | 7380210.25 |
| Stage 1 | 649 | 12/05/2023 | Michael Price | 614 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | adeb85ad-4d46-483f-b9d7-c5d8fe02f31b | Y | | 0 | 1 | | 219506.5128 | 7380210.842 |
| Stage 1 | 654 | 12/05/2023 | Michael Price | 615 | 0 | Single | 0 | p | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0cb1a747-0833-4dbc-80b4-33c831271880 | Y | | 1 | | | 219502.8698 | 7380216.404 |
| Stage 1 | 655 | 12/05/2023 | Michael Price | 614 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | beec77d8-833b-487c-b3e7-432dbcfe207d | Y | | 0 | 1 | | 219503.8322 | 7380211.499 |
| Stage 1 | 656 | 12/05/2023 | Michael Price | 616 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 3527268e-6aa2-4cdd-9833-02d4dadef98e | Y | | 1 | | | 219503.7865 | 7380211.044 |
| Stage 1 | 657 | 12/05/2023 | Michael Price | 617 | 99 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 85e156ba-3d61-4cce-8ea6-83b3cbd05785 | Y | | 1 | | | 219497.3965 | 7380211.348 |
| Stage 1 | 658 | 12/05/2023 | Michael Price | 618 | 132 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 14c1df80-0b19-4bf6-95f2-ce2b2594373b | Y | | 1 | | | 219498.3283 | 7380208.558 |
| Stage 1 | 659 | 12/05/2023 | Michael Price | 619 | 71 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8aa3f604-ba33-4f1d-835b-ca3015fd63f0 | Y | | 1 | | | 219496.3201 | 7380218.287 |
| Stage 1 | 660 | 12/05/2023 | Michael Price | 620 | 181 | Single | 2 | 0 | Female | Yes | 0 | 0 | 4 | ADG | 1 | 1 | 7edeb78d-4736-4fb9-8506-22e750dab5a2 | Y | | 1 | | | 219488.5346 | 7380219.925 |
| Stage 1 | 661 | 12/05/2023 | Michael Price | 620 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6a96f7a9-a97d-4025-a2a8-82d71a8921a6 | Y | | 0 | 1 | | 219488.8912 | 7380220.498 |
| Stage 1 | 662 | 12/05/2023 | Michael Price | 620 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fdfe279d-fadf-4841-a3f0-8f0354cc5ced | Y | | 0 | 1 | | 219489.1291 | 7380220.247 |
| Stage 1 | 663 | 12/05/2023 | Michael Price | 620 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d7628347-f0cd-4c79-bd3f-8e2537b3ecc0 | Y | | 0 | 1 | | 219489.0343 | 7380220.401 |
| Stage 1 | 664 | 12/05/2023 | Michael Price | 620 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cca402ab-6541-4585-b471-778692dc8129 | Y | | 0 | 1 | | 219489.2166 | 7380220.21 |
| Stage 1 | 665 | 12/05/2023 | Michael Price | 621 | 58 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | e3507c0c-1696-41db-b91a-b9464172a32d | Y | | 1 | | | 219488.2458 | 7380222.109 |
| Stage 1 | 666 | 12/05/2023 | Michael Price | 622 | 90 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 945ade7b-0800-4cbb-ba95-9bbd27cd638b | Y | | 1 | | | 219488.4836 | 7380217.019 |
| Stage 1 | 667 | 12/05/2023 | Michael Price | 623 | 54 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 37ecdf41-e0bf-420b-bd3c-5c44efe01167 | N | Trunk condition | 1 | | | 219492.9085 | 7380220.935 |
| Stage 1 | 668 | 12/05/2023 | Michael Price | 624 | 112 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 95df19eb-45da-4e88-bc59-998228fddf58 | Y | | 1 | | | 219490.5687 | 7380205.24 |
| Stage 1 | 669 | 12/05/2023 | Michael Price | 625 | 27 | Single | 2 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 2d8399f5-9924-4d30-9e2b-291e4e84e3ec | Y | | 1 | | | 219492.9556 | 7380191.049 |
| Stage 1 | 670 | 12/05/2023 | Michael Price | 626 | 46 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 917ff17f-c1d5-4acd-a3b3-c0eb2f98d17e | N | Trunk condition | 1 | | | 219490.2758 | 7380188.128 |
| Stage 1 | 671 | 12/05/2023 | Michael Price | 627 | 24 | Single | 1 | 2xdormant | Undetermined | No | 0 | 0 | 0 | MNG | 1 | 1 | 8d8f363d-d561-4bb3-bf68-a02c8d0f25c5 | Y | | 1 | | | 219491.3345 | 7380205.761 |
| Stage 1 | 672 | 12/05/2023 | Michael Price | 628 | 55 | Single | 3 | 1xdead, 2x | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c680a21b-5d7c-4542-9aaa-9977783e41cc | N | Trunk condition | 1 | | | 219478.7421 | 7380209.706 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 673 | 12/05/2023 | Michael Price | 629 | 19 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 436bb45a-1c66-4ca8-850b-b66662d3b277 | Y | | 1 | | | 219477.7141 | 7380205.663 |
| Stage 1 | 674 | 12/05/2023 | Michael Price | 631 | 40 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 1 | 1 | 718fa98d-ea30-4da7-9487-382b43bcb6c4 | Y | | 1 | | | 219475.4332 | 7380204.29 |
| Stage 1 | 675 | 12/05/2023 | Michael Price | 630 | 49 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a33ff383-698b-401d-87ce-9906db9d55b4 | Y | | 1 | | | 219473.9446 | 7380204.99 |
| Stage 1 | 676 | 12/05/2023 | Michael Price | 632 | 75 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 45a0aca0-c49e-4d6f-83e4-ee74fd99e0d2 | Y | | 1 | | | 219473.1107 | 7380204.73 |
| Stage 1 | 677 | 12/05/2023 | Michael Price | 633 | 105 | Single | 3 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | e2291efd-073d-4f7e-b590-a3bf2227c9c7 | N | Trunk condition | 1 | | | 219472.1 | 7380207.289 |
| Stage 1 | 678 | 12/05/2023 | Michael Price | 634 | 81 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 0c00da34-9425-4acf-9741-06803849a4e9 | Y | | 1 | | | 219473.1757 | 7380208.95 |
| Stage 1 | 679 | 12/05/2023 | Michael Price | 635 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7da6947d-9101-44cb-a839-3dc100aa14cb | Y | | 1 | | | 219473.2479 | 7380208.734 |
| Stage 1 | 680 | 12/05/2023 | Michael Price | 636 | 7 | Single | 3 | 1xdormant | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | df1d6dee-6510-4831-a92f-1d213bf89808 | N | Trunk condition | 1 | | | 219473.6654 | 7380208.703 |
| Stage 1 | 681 | 12/05/2023 | Michael Price | 0 | 38 | Single | 3 | | | | 0 | 0 | 0 | | 0 | 0 | 5204f3fe-92b2-4b42-b525-a85d4034982b | N | Dead | 0 | | | 219474.1334 | 7380204.906 |
| Stage 1 | 682 | 12/05/2023 | Michael Price | 637 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0875021b-47ef-4e48-89e3-ee92ed149dae | Y | | 1 | | | 219477.8104 | 7380199.785 |
| Stage 1 | 683 | 12/05/2023 | Michael Price | 638 | 84 | Single | 1 | | | | 0 | 0 | 0 | ADG | 1 | 1 | 24a3e503-a390-4fbb-b6ef-a9330652f32d | Y | | 1 | | | 219468.4004 | 7380202.2 |
| Stage 1 | 684 | 12/05/2023 | Michael Price | 639 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 432902d2-f460-42cd-986c-32217d841076 | Y | | 1 | | | 219460.6675 | 7380194.32 |
| Stage 1 | 685 | 12/05/2023 | Michael Price | 640 | 184 | Single | 1 | 0 | Female | Yes | 46 | 0 | 0 | ADG | 1 | 1 | bf5ba8d7-d692-40ed-b087-2ad222dcc951 | Y | | 1 | | | 219474.987 | 7380239.26 |
| Stage 1 | 686 | 12/05/2023 | Michael Price | 641 | 181 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 19a01b69-4c70-45ca-96d9-1060d1d7de09 | N | Trunk condition | 1 | | | 219481.9302 | 7380243.977 |
| Stage 1 | 687 | 12/05/2023 | Michael Price | 642 | 173 | Single | 1 | 0 | Female | Yes | 30 | 0 | 2 | ADG | 1 | 1 | ec95ce51-639a-4b18-82ac-c9c5e2e7a81d | Y | | 1 | | | 219491.6032 | 7380232.07 |
| Stage 1 | 688 | 12/05/2023 | Michael Price | 642 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 48063b7e-13ac-42fd-9571-87d6e9fbb368 | Y | | 0 | 1 | | 219491.2143 | 7380233.621 |
| Stage 1 | 689 | 12/05/2023 | Michael Price | 642 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4c02a184-ca6b-4d97-8ef5-df71178742a7 | Y | | 0 | 1 | | 219490.2837 | 7380231.845 |
| Stage 1 | 690 | 12/05/2023 | Michael Price | 643 | 135 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 7acca5a1-a6b6-4508-b7bc-35d738964fb4 | Y | | 1 | | | 219488.6235 | 7380232.35 |
| Stage 1 | 691 | 12/05/2023 | Michael Price | 644 | 67 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | c3c3e0a5-6587-413b-ad60-e5a4d2e9400a | N | Trunk condition | 1 | | | 219484.1275 | 7380232.204 |
| Stage 1 | 692 | 12/05/2023 | Michael Price | 645 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 08fe8a2f-93e1-477d-ab46-d4cc916b91fa | Y | | 1 | | | 219484.2932 | 7380231.374 |
| Stage 1 | 693 | 12/05/2023 | Michael Price | 646 | 35 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 72b9c849-6174-411e-a155-ddd9a3f7ccbf | Y | | 1 | | | 219479.7731 | 7380225.594 |
| Stage 1 | 694 | 12/05/2023 | Michael Price | 647 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ee9f99c1-795e-49a6-91bb-4e4632bf7632 | Y | | 1 | | | 219473.7201 | 7380225.014 |
| Stage 1 | 695 | 12/05/2023 | Michael Price | 648 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 7631201c-177f-48da-a4f5-c297975e3f9d | Y | | 1 | | | 219472.8127 | 7380226.012 |
| Stage 1 | 696 | 12/05/2023 | Michael Price | 649 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 92d816da-9ca6-4620-b972-df4eeba43a5f | Y | | 1 | | | 219471.1292 | 7380226.927 |
| Stage 1 | 697 | 12/05/2023 | Michael Price | 650 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 6163d711-8616-4fc9-9491-ce0e520ab7e6 | Y | | 1 | | | 219471.8165 | 7380225.788 |
| Stage 1 | 698 | 12/05/2023 | Michael Price | 651 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bf32c001-dce1-4722-8f3a-eab4f8017731 | Y | | 1 | | | 219472.628 | 7380226.234 |
| Stage 1 | 699 | 12/05/2023 | Michael Price | 652 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 11b479d1-3e8b-48da-a87f-aacfa5f2ca30 | Y | | 1 | | | 219471.0107 | 7380226.105 |
| Stage 1 | 700 | 12/05/2023 | Michael Price | 653 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c9ca1ee4-124e-420d-87e6-c7798405c229 | Y | | 1 | | | 219471.2768 | 7380225.983 |
| Stage 1 | 701 | 12/05/2023 | Michael Price | 654 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0620896e-adde-4388-9026-d5ec9fa08eb0 | Y | | 1 | | | 219471.0055 | 7380226.284 |
| Stage 1 | 702 | 12/05/2023 | Michael Price | 655 | 90 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 23734e61-8c5b-466f-baa5-471f5b0b7250 | N | Trunk condition | 1 | | | 219474.3088 | 7380229.25 |
| Stage 1 | 703 | 12/05/2023 | Michael Price | 656 | 224 | Single | 1 | 0 | Female | Yes | 0 | 0 | 17 | ADG | 1 | 1 | 8241f9f5-7b9c-4d04-beb1-5d9ac5b2c674 | Y | | 1 | | 2 | 219470.2574 | 7380227.223 |
| Stage 1 | 704 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0ab4fd14-3cef-4a30-b821-1542ac611256 | Y | | 0 | 1 | | 219469.711 | 7380227.064 |
| Stage 1 | 705 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 65ca8adf-d4bf-4196-af69-1de15473c4e8 | Y | | 0 | 1 | | 219470.082 | 7380226.706 |
| Stage 1 | 706 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | af5b85c4-f00b-4dbd-aba4-00dd351ff6f9 | Y | | 0 | 1 | | 219470.3935 | 7380227.139 |
| Stage 1 | 707 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 08b1169c-f000-48e2-bfdf-843089180d0f | Y | | 0 | 1 | | 219470.5996 | 7380226.862 |
| Stage 1 | 708 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | affbb3c0-5616-4d85-afa8-077eff9928ae | Y | | 0 | 1 | | 219470.4652 | 7380226.689 |
| Stage 1 | 709 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d235d07d-b48d-4d9b-8a63-1bdeccfb4934 | Y | | 0 | 1 | | 219470.2635 | 7380226.558 |
| Stage 1 | 710 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 089652ff-ecfd-47cc-a20f-b7b9f1d7308a | Y | | 0 | 1 | | 219469.8212 | 7380223.549 |
| Stage 1 | 711 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 35d1a213-8fe3-4581-bdcb-b3418f43ca67 | Y | | 0 | 1 | | 219468.9403 | 7380225.734 |
| Stage 1 | 712 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c3459e62-f88f-47ca-96a8-cacba1d185c4 | Y | | 0 | 1 | | 219469.1119 | 7380226.626 |
| Stage 1 | 713 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c54453b2-3642-4dd3-b661-db34bdf7e589 | Y | | 0 | 1 | | 219468.9244 | 7380227.175 |
| Stage 1 | 714 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | b2620845-13ca-403c-b092-f888645b3b6e | Y | | 0 | 1 | | 219468.6189 | 7380227.487 |
| Stage 1 | 715 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | c3271c9e-ef41-4361-8cbb-3069475796e7 | Y | | 0 | 1 | | 219468.9125 | 7380227.001 |
| Stage 1 | 716 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 051b8494-2b0b-4a27-850a-8a438ed5e728 | Y | | 0 | 1 | | 219468.9624 | 7380227.144 |
| Stage 1 | 717 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 3f3d1a44-f3b2-4a19-8705-89a499d91d14 | Y | | 0 | 1 | | 219469.5509 | 7380227.157 |
| Stage 1 | 718 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 294df8bc-c5b6-45c3-94b9-2b6b54ce681f | Y | | 0 | 1 | | 219469.8577 | 7380226.598 |
| Stage 1 | 719 | 12/05/2023 | Michael Price | 656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9e2dad7d-85e8-45d9-a0e2-dd2afe8df56e | Y | | 0 | 1 | | 219465.9599 | 7380225.082 |
| Stage 1 | 720 | 12/05/2023 | Michael Price | 657 | 84 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 6bedfab7-184a-495e-bc2c-5146689c8776 | Y | | 1 | | | 219459.321 | 7380209.88 |
| Stage 1 | 721 | 12/05/2023 | Michael Price | 658 | 0 | Single | 0 | 4xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d3fbb2e0-da17-4998-849d-212efb924406 | Y | | 1 | | | 219462.633 | 7380248.046 |
| Stage 1 | 722 | 12/05/2023 | Michael Price | 659 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 68d91ffe-33a1-4110-b899-6263dd1a7892 | Y | | 1 | | | 219446.1105 | 7380195.226 |
| Stage 1 | 723 | 12/05/2023 | Michael Price | 660 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 56d36354-8e7a-4625-8f7d-1dd5a30dc73d | Y | | 1 | | | 219446.4397 | 7380198.01 |
| Stage 1 | 724 | 12/05/2023 | Michael Price | 661 | 195 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 539465e2-e594-48eb-930e-0ec37fba81b5 | Y | | 1 | | | 219466.0192 | 7380174.356 |
| Stage 1 | 725 | 12/05/2023 | Michael Price | 662 | 0 | Single | 0 | 3xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 40d2c729-0ead-4425-93db-27c207004462 | Y | | 1 | | | 219444.6796 | 7380176.873 |
| Stage 1 | 726 | 12/05/2023 | Michael Price | 663 | 24 | Single | 0 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 6a7f9f9d-481d-4694-98c2-d759719f4420 | Y | | 1 | | | 219461.8203 | 7380145.656 |
| Stage 1 | 727 | 12/05/2023 | Michael Price | 664 | 78 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 22f1b297-e492-4d8c-9249-f7f416703af3 | Y | | 1 | | | 219490.7719 | 7380132.662 |
| Stage 1 | 728 | 12/05/2023 | Michael Price | 665 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 8419d3b1-98da-402e-9315-797713624 36f | Y | | 1 | | | 219500.0246 | 7380130.989 |
| Stage 1 | 729 | 12/05/2023 | Michael Price | 666 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 7d8ad808-48a4-4f19-82a6-62019b85c598 | Y | | 1 | | | 219504.6539 | 7380131.633 |
| Stage 1 | 730 | 12/05/2023 | Michael Price | 667 | 23 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 3ca0681b-375e-486c-b8a7-1a89f1a61c2c | Y | | 1 | | | 219506.4516 | 7380130.352 |
| Stage 1 | 731 | 12/05/2023 | Michael Price | 668 | 0 | Single | 0 | 3xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0c21f47b-b03e-4996-a378-195c588b3514 | Y | | 1 | | | 219528.8851 | 7380130.752 |
| Stage 1 | 732 | 12/05/2023 | Michael Price | 669 | 0 | Single | 0 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2e3d31ef-a736-4c48-9215-99d200e5c501 | Y | | 1 | | | 220043.6922 | 7379454.289 |
| Stage 1 | 735 | 12/05/2023 | Michael Price | 672 | 91 | Single | 1 | 0 | Female | Yes | 43 | 0 | 0 | ADG | 1 | 1 | 6037d3e5-063c-4a1c-ad1b-f7e8eadb4388 | Y | | 1 | | | 219940.437 | 7379416.789 |
| Stage 1 | 737 | 12/05/2023 | Michael Price | 674 | 94 | Single | 2 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | e3fb2cd1-92a0-4087-8ab3-dd7d0bd201ec | Y | | 1 | | | 220008.5044 | 7379449.201 |
| Stage 1 | 741 | 12/05/2023 | Michael Price | 678 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b1330f39-5158-4a5e-971c-dec5f3a6d0c7 | Y | | 1 | | | 220013.773 | 7379468.59 |
| Stage 1 | 742 | 12/05/2023 | Michael Price | 679 | 64 | Single | 2 | 2xdead, 1x | Undetermined | No | 0 | 0 | 0 | D | 1 | 1 | 31da7751-4a28-46d8-9142-57d01ef38fb4 | Y | | 1 | | | 220017.2042 | 7379467.115 |
| Stage 1 | 743 | 12/05/2023 | Michael Price | 680 | 60 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 1 | 1 | f201c370-d98f-4c84-b75c-b4c1545a60b8 | Y | | 1 | | | 220018.6697 | 7379467.263 |
| Stage 1 | 744 | 12/05/2023 | Michael Price | 681 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 078511b5-8cc9-4108-9bde-cf377e7b2177 | Y | | 1 | | | 220019.6077 | 7379467.235 |
| Stage 1 | 745 | 12/05/2023 | Michael Price | 682 | 65 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 3ae5ac36-df96-476f-82b7-99382acd63b4 | Y | | 1 | | | 220018.002 | 7379475.172 |
| Stage 1 | 755 | 12/05/2023 | Michael Price | 697 | 40 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 9be8a24e-9e2e-4f05-adcc-d39724a04d52 | Y | | 1 | | | 220030.6759 | 7379468.01 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 756 | 12/05/2023 | Michael Price | 698 | 46 | Single | 1 | 1xdead, 1x | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8a5f30ac-9325-4a04-81ca-3609645d9da9 | Y | | 1 | | | 220026.6491 | 7379470.814 |
| Stage 1 | 757 | 12/05/2023 | Michael Price | 699 | 58 | Single | 3 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c95a8545-3112-42a0-8a45-3b5f8888fc77 | N | Trunk condition | 1 | | | 220048.343 | 7379487.746 |
| Stage 1 | 758 | 12/05/2023 | Michael Price | 700 | 55 | Single | 2 | 1xdead, 1x | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b8af2dfa-0751-437d-80db-838717683f0d | Y | | 1 | | | 220061.3187 | 7379489.836 |
| Stage 1 | 759 | 12/05/2023 | Michael Price | 691 | 75 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | abfa8644-68ba-4c1e-bc39-c9f6fa00ccb3 | Y | | 1 | | | 220052.8844 | 7379470.586 |
| Stage 1 | 760 | 12/05/2023 | Michael Price | 692 | 18 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b7a8f683-836a-4783-a22a-1dbeac70b57b | Y | | 1 | | | 220103.1163 | 7379505.64 |
| Stage 1 | 761 | 13/05/2023 | Michael Price | 693 | 94 | Multi | 1 | 0 | Female | Yes | 119 | 0 | 0 | ADG | 1 | 1 | 7ab5385f-ad9e-4f3d-8ad6-477e904cc0db | Y | | 1 | | | 220259.984 | 7379579.173 |
| Stage 1 | 762 | 13/05/2023 | Michael Price | 694 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 30f6b5a2-cd71-4329-9a8a-53e6c8fc822c | Y | | 1 | | | 220259.6079 | 7379578.999 |
| Stage 1 | 763 | 13/05/2023 | Michael Price | 695 | 0 | Single | 2 | 2xdead | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c7550b2c-34af-4479-992a-78831b62ff71 | Y | | 1 | | | 220278.5295 | 7379585.544 |
| Stage 1 | 764 | 12:00:00 AM | Michael Price | 701 | 103 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 82bcb5b8-0a34-4355-9544-85f12936b3f0 | Y | | 1 | | | 220289.0735 | 7379582.259 |
| Stage 1 | 766 | 13/05/2023 | Michael Price | 703 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0cd0699c-3cba-4650-82aa-c49fbd58abea | Y | | 1 | | | 220318.7729 | 7379603.806 |
| Stage 1 | 767 | 13/05/2023 | Michael Price | 704 | 95 | Single | 1 | 1xDead | Female | Yes | 0 | 2 | 4 | ADG | 1 | 1 | d1019dcf-a3d8-449e-b3ad-fbc2ab47882c | Y | | 1 | | | 220321.7067 | 7379607.672 |
| Stage 1 | 768 | 13/05/2023 | Michael Price | 704 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 151f1bf6-702f-4c39-8e65-cd7976944b91 | Y | | 0 | 1 | | 220323.5744 | 7379606.631 |
| Stage 1 | 769 | 13/05/2023 | Michael Price | 704 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dfb2b97c-cd2a-40dd-880b-a143e905efb7 | Y | | 0 | 1 | | 220323.1808 | 7379606.22 |
| Stage 1 | 770 | 13/05/2023 | Michael Price | 704 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 067f208f-2ed9-45c0-9bbc-74ef66e36107 | Y | | 0 | 1 | | 220322.5726 | 7379606.351 |
| Stage 1 | 771 | 13/05/2023 | Michael Price | 704 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ac7988f4-898f-4940-9650-d3843ab655b4 | Y | | 0 | 1 | | 220322.3748 | 7379606.02 |
| Stage 1 | 772 | 13/05/2023 | Michael Price | 704 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 05762872-65d5-47f2-81a5-ff5bfff593fe | Y | | 0 | 1 | | 220321.4445 | 7379607.061 |
| Stage 1 | 773 | 13/05/2023 | Michael Price | 705 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 94c701dc-b41d-459d-8c69-1bcecd7bf635 | Y | | 1 | | | 220351.4424 | 7379632.818 |
| Stage 1 | 774 | 13/05/2023 | Michael Price | 707 | 108 | Single | 1 | 0 | Female | Yes | 30 | 2 | 0 | ENG | 1 | 0 | 4230c1ec-42e7-4774-918b-1adff3593f46 | Y | | 1 | | | 220375.6896 | 7379636.356 |
| Stage 1 | 775 | 13/05/2023 | Michael Price | 706 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a561f29f-4e4b-4b4e-a308-7946e1ce7f7d | Y | | 0 | 1 | | 220373.7692 | 7379632.525 |
| Stage 1 | 779 | 13/05/2023 | Michael Price | 711 | 60 | Single | 1 | 1xdead | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 95afb736-0768-4034-8a47-4c64329e6635 | Y | | 1 | | | 220518.9545 | 7379675.556 |
| Stage 1 | 780 | 13/05/2023 | Michael Price | 712 | 49 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a97e3b28-63cf-41f6-acc7-a51e20fd35a1 | Y | | 1 | | | 220328.4738 | 7379595.255 |
| Stage 1 | 781 | 13/05/2023 | Michael Price | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | bf886d2d-82dd-4ef8-aa54-f1e924f1f84c | N | Dead | 0 | | | 221422.6502 | 7379599.24 |
| Stage 1 | 782 | 13/05/2023 | Michael Price | 713 | 112 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 9fd64b63-0c65-4a00-8acc-f7f5436ea4d7 | Y | | 1 | | | 221437.2799 | 7379592.443 |
| Stage 1 | 783 | 13/05/2023 | Michael Price | 714 | 84 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | f7618861-e6b4-4165-906a-f106a3acfcc4 | Y | | 1 | | | 221445.5912 | 7379578.231 |
| Stage 1 | 784 | 13/05/2023 | Michael Price | 715 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9d9a15d6-d318-4b3e-8504-94968a4885b0 | Y | | 1 | | | 221450.7097 | 7379566.379 |
| Stage 1 | 785 | 13/05/2023 | Michael Price | 716 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1af10327-8c51-492b-93c1-954e11464ca4 | Y | | 1 | | | 221449.3062 | 7379565.753 |
| Stage 1 | 786 | 13/05/2023 | Michael Price | 717 | 123 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 66af4263-4d40-45b1-a1f8-560739e0ef37 | Y | | 1 | | | 221448.5143 | 7379564.458 |
| Stage 1 | 787 | 13/05/2023 | Michael Price | 717 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3f4189f0-6465-402b-b836-042b32515bc9 | Y | | 0 | 1 | | 221449.1359 | 7379565.846 |
| Stage 1 | 788 | 13/05/2023 | Michael Price | 717 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | d5956dfc-72e3-432e-bc19-e4b40375e1d4 | Y | | 0 | 1 | | 221449.5313 | 7379564.125 |
| Stage 1 | 789 | 13/05/2023 | Michael Price | 717 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d73a346b-9a18-4567-bef0-d23e7b974f35 | Y | | 0 | 1 | | 221449.3881 | 7379564.05 |
| Stage 1 | 790 | 13/05/2023 | Michael Price | 717 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 761cce72-efd6-4aed-bdb4-604a8951722c | Y | | 0 | 1 | | 221446.4601 | 7379563.953 |
| Stage 1 | 791 | 13/05/2023 | Michael Price | 718 | 99 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 62ba2c2e-ec52-4cf6-b8ec-3e8f68a5b31c | Y | | 1 | | | 221453.7934 | 7379566.428 |
| Stage 1 | 792 | 13/05/2023 | Michael Price | 719 | 104 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 51c19b2f-f63d-4ee2-88f1-a33e42fa3036 | Y | | 1 | | | 221453.5357 | 7379564.785 |
| Stage 1 | 793 | 13/05/2023 | Michael Price | 720 | 41 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 1 | 0 | 89f6af73-5d7e-430a-8039-b155ea5c982d | Y | | 1 | | | 221450.9734 | 7379563.362 |
| Stage 1 | 794 | 13/05/2023 | Michael Price | 721 | 45 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | dcf53869-8862-4ef9-92d9-e1cd1476d0c1 | Y | | 1 | | | 221453.6348 | 7379561.656 |
| Stage 1 | 795 | 13/05/2023 | Michael Price | 722 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a39d3fab-2f47-442c-877e-0c5dc9d17cf1 | Y | | 1 | | | 221451.4127 | 7379562.897 |
| Stage 1 | 796 | 13/05/2023 | Michael Price | 724 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 192e6733-7b2e-43ea-8087-e85e5fceebd1 | Y | | 1 | | | 221457.0139 | 7379563.337 |
| Stage 1 | 799 | 13/05/2023 | Michael Price | 726 | 92 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 1 | 1 | a41dd403-11e1-44d0-991c-591e447d48ea | Y | | 1 | | | 221443.1738 | 7379561.156 |
| Stage 1 | 800 | 13/05/2023 | Michael Price | 727 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 7afd4677-91c7-4786-a405-b2479576e1d3 | Y | | 1 | | | 221437.7826 | 7379566.728 |
| Stage 1 | 801 | 13/05/2023 | Michael Price | 728 | 1 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 92504389-61b5-466b-8610-c07ec23f9993 | Y | | 1 | | | 221438.9388 | 7379571.477 |
| Stage 1 | 802 | 13/05/2023 | Michael Price | 729 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 81e8b6c7-2262-4ada-8837-30a659dbff12 | Y | | 1 | | | 221438.9388 | 7379571.477 |
| Stage 1 | 803 | 13/05/2023 | Michael Price | 730 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bc1545e9-6f76-43ab-a4d4-21cc549fd851 | Y | | 1 | | | 221439.3532 | 7379570.801 |
| Stage 1 | 804 | 13/05/2023 | Michael Price | 731 | 105 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 3de8b49b-26fc-40bf-aa8b-6f9d88f64c01 | Y | | 1 | | | 221436.2021 | 7379562.637 |
| Stage 1 | 805 | 13/05/2023 | Michael Price | 732 | 35 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ENG | 1 | 1 | f2330451-fdcf-4e4d-91de-d581b73b003d | Y | | 1 | | | 221440.2492 | 7379558.933 |
| Stage 1 | 806 | 13/05/2023 | Michael Price | 733 | 36 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c92546cd-cda5-4145-a9f1-c804f6bdbfe5 | N | Trunk condition | 1 | | | 221442.5641 | 7379558.172 |
| Stage 1 | 807 | 13/05/2023 | Michael Price | 734 | 44 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 7b79e1f5-f5a6-411b-bef0-6e5827f443c3 | Y | | 1 | | | 221442.297 | 7379559.41 |
| Stage 1 | 808 | 13/05/2023 | Michael Price | 735 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 57fc5c75-2817-42b2-8fcd-d599f9c36f3a | Y | | 1 | | | 221443.5589 | 7379550.56 |
| Stage 1 | 809 | 13/05/2023 | Michael Price | 736 | 120 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | d3fc59de-f023-486e-aee3-e15a98516d49 | N | Trunk condition | 1 | | | 221445.6618 | 7379550.556 |
| Stage 1 | 810 | 13/05/2023 | Michael Price | 737 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 2ec24d4f-5b19-457c-9f89-55a2d12d9c37 | Y | | 1 | | | 221444.5571 | 7379550.94 |
| Stage 1 | 811 | 13/05/2023 | Michael Price | 738 | 22 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 87808278-6cd0-4279-a203-d2e763bb9720 | Y | | 1 | | | 221443.5141 | 7379553.336 |
| Stage 1 | 812 | 13/05/2023 | Michael Price | 739 | 32 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 3fa27a25-c237-4352-ae60-2c37fa2951c6 | N | Trunk condition | 1 | | | 221457.1025 | 7379556.579 |
| Stage 1 | 813 | 13/05/2023 | Michael Price | 740 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 182cbefb-98ce-4660-8105-cd70ced5e64f | Y | | 1 | | | 221459.3067 | 7379557.335 |
| Stage 1 | 814 | 13/05/2023 | Michael Price | 741 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 71053525-f12a-4cc7-94ea-f2e66c21381c | Y | | 1 | | | 221459.5883 | 7379557.109 |
| Stage 1 | 815 | 13/05/2023 | Michael Price | 742 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | f33adfe8-a992-4712-8d01-52c459154483 | Y | | 1 | | | 221458.7181 | 7379557.419 |
| Stage 1 | 816 | 13/05/2023 | Michael Price | 743 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cb0b325e-02ca-47dc-b470-638f401315bb | Y | | 1 | | | 221458.4493 | 7379557.592 |
| Stage 1 | 817 | 13/05/2023 | Michael Price | 744 | 26 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 3ddbe4d5-f1af-4f35-b199-25de62ce5503 | Y | | 1 | | | 221458.053 | 7379557.673 |
| Stage 1 | 818 | 13/05/2023 | Michael Price | 745 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | f1e53ddc-8514-4202-abd9-750869d4de02 | Y | | 1 | | | 221458.6983 | 7379558.006 |
| Stage 1 | 819 | 13/05/2023 | Michael Price | 746 | 0 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0965a112-7623-4550-8dc0-779a89099d31 | Y | | 1 | | | 221458.9372 | 7379558.329 |
| Stage 1 | 821 | 13/05/2023 | Michael Price | 748 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 57ed8e00-58d8-41b3-b361-0b05ca3355d0 | Y | | 1 | | | 221459.6972 | 7379557.021 |
| Stage 1 | 837 | 31/05/2023 | Daniel Kelly | 471 | 219 | Single | 1 | 0 | Female | Yes | 7 | 1 | 1 | ADG | 1 | 1 | 9f627c3d-27e5-4af2-b312-2b7230527e4b | Y | | 1 | | | 224522.6898 | 7377020.54 |
| Stage 1 | 838 | 31/05/2023 | Daniel Kelly | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c015ee1d-e193-4188-908c-651355d45b5d | Y | | 0 | 1 | | 224523.4255 | 7377020.948 |
| Stage 1 | 839 | 31/05/2023 | Daniel Kelly | 472 | 215 | Single | 2 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | d14f769a-edd8-4e34-98d3-11339fb793ac | Y | | 1 | | | 224501.5565 | 7377025.437 |
| Stage 1 | 840 | 31/05/2023 | Daniel Kelly | 473 | 278 | Single | 1 | 6xdead 2x | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 099d8997-3779-4351-b8cc-0814b4d60432 | Y | | 1 | | | 224550.0306 | 7377022.993 |
| Stage 1 | 841 | 31/05/2023 | Daniel Kelly | 474 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | b53bb9b7-a5a8-44ee-adb7-f3c0a9325079 | Y | | 1 | | | 224555.5341 | 7377026.461 |
| Stage 1 | 842 | 31/05/2023 | Daniel Kelly | 475 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | af64e1f8-365e-408a-9fe6-170ae6134485 | Y | | 1 | | | 224553.9574 | 7377026.719 |
| Stage 1 | 843 | 31/05/2023 | Daniel Kelly | 476 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e1cc54b6-0089-42ae-b9f5-6dc736dff17c | Y | | 1 | | | 224552.4271 | 7377027.76 |
| Stage 1 | 844 | 31/05/2023 | Daniel Kelly | 477 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fc41a09f-df01-426a-8ab4-79f696cc37ee | Y | | 1 | | | 224561.7624 | 7377023.374 |
| Stage 1 | 845 | 31/05/2023 | Daniel Kelly | 478 | 251 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 881ff647-b3b0-46d6-9e5e-16a35c880386 | N | Trunk condition | 1 | | | 224564.1427 | 7377017.957 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 846 | 31/05/2023 | Daniel Kelly | 479 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e449f69c-5958-4ae3-9331-e5516f5930f1 | Y | | 1 | | | 224567.1005 | 7377015.914 |
| Stage 1 | 847 | 31/05/2023 | Daniel Kelly | 480 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ba92a066-ff44-41c7-93b4-33b27d661191 | Y | | 1 | | | 224572.8013 | 7377016.25 |
| Stage 1 | 848 | 31/05/2023 | Daniel Kelly | 481 | 196 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 0bd903a8-0d87-4d96-bc28-ad4e2faf779c | Y | | 1 | | | 224582.4746 | 7377015.291 |
| Stage 1 | 849 | 31/05/2023 | Daniel Kelly | 482 | 64 | Single | 1 | 1xa, 2xdea | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c9f116f1-5ebb-4501-8993-e3067926b00b | Y | | 1 | | | 224576.7451 | 7377021.776 |
| Stage 1 | 851 | 31/05/2023 | Daniel Kelly | 484 | 108 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | d61864ab-f95f-4152-9591-2b7360e55fb9 | Y | | 1 | | | 224587.9164 | 7377015.825 |
| Stage 1 | 854 | 12:00:00 AM | Daniel Kelly | 487 | 148 | Single | 1 | 5xdead 1xa | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 6addb0fc-d802-4ebc-b7be-1d7c1199f58e | Y | | 1 | | | 224599.9706 | 7376987.355 |
| Stage 1 | 855 | 31/05/2023 | Daniel Kelly | 488 | 341 | Single | 1 | 1xdead | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 40291873-210b-4786-aa23-270c13ffc8b2 | Y | | 1 | | | 224613.3546 | 7376939.162 |
| Stage 1 | 856 | 31/05/2023 | Daniel Kelly | 489 | 224 | Single | 2 | 2xa, 8x dea | Female | No | 0 | 0 | 3 | ADG | 1 | 3 | 5177ce69-dff2-420b-a0c5-7fff4f4e1f56 | Y | | 1 | | | 224593.6506 | 7376923.589 |
| Stage 1 | 857 | 31/05/2023 | Daniel Kelly | 489 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | fab06fbd-c59c-4975-8325-d7fcb779546b | Y | | 0 | 1 | | 224594.7432 | 7376923.47 |
| Stage 1 | 858 | 31/05/2023 | Daniel Kelly | 489 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 3a367300-2c22-4fde-aea1-528c1f78581f | Y | | 0 | 1 | | 224593.8769 | 7376923.226 |
| Stage 1 | 859 | 31/05/2023 | Daniel Kelly | 489 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 76c7e500-94cd-4d67-a9b8-6b02e163bbde | Y | | 0 | 1 | | 224594.205 | 7376923.059 |
| Stage 1 | 860 | 31/05/2023 | Daniel Kelly | 490 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7a2c7d09-6ce2-417a-ac54-639544ae3b7c | Y | | 1 | | | 224596.4688 | 7376922.533 |
| Stage 1 | 861 | 31/05/2023 | Daniel Kelly | 491 | 54 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8c89ef8a-b629-4ada-b408-73d3ee57688d | Y | | 1 | | | 224610.8952 | 7376918.687 |
| Stage 1 | 862 | 31/05/2023 | Daniel Kelly | 492 | 57 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 2409d9d7-ba6c-43f1-9ad2-11765256eef4 | Y | | 1 | | | 224618.4008 | 7376925.208 |
| Stage 1 | 863 | 31/05/2023 | Daniel Kelly | 493 | 137 | Single | 1 | 3xdead, 1x | Female | Yes | 140 | 3 | 1 | ADG | 1 | 1 | c9747601-ea86-4a8c-abf8-acf5a72dffef | Y | | 1 | | | 224642.3856 | 7376940.381 |
| Stage 1 | 864 | 31/05/2023 | Daniel Kelly | 493 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 2eb0e225-34df-4e06-98fd-061b8dc0aceb | Y | | 0 | 1 | | 224642.019 | 7376940.248 |
| Stage 1 | 865 | 31/05/2023 | Daniel Kelly | 494 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d478530c-1fe3-45d1-b1ff-e482b8a81e6f | Y | | 1 | | | 224651.0198 | 7376962.927 |
| Stage 1 | 866 | 31/05/2023 | Daniel Kelly | 495 | 35 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 02cf1cb5-3043-44a9-827f-5ca42a981614 | N | Trunk condition | 1 | | | 224643.7528 | 7376964.637 |
| Stage 1 | 867 | 31/05/2023 | Daniel Kelly | 496 | 62 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | ec5b3cb8-b4c3-479b-b2d4-a500e70e767f | Y | | 1 | | | 224660.6973 | 7376964.444 |
| Stage 1 | 868 | 31/05/2023 | Daniel Kelly | 497 | 166 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 2 | ADG | 1 | 1 | f4e03ee7-0628-4a70-8903-592d249e27eb | Y | | 1 | 2 | | 224663.5087 | 7376957.192 |
| Stage 1 | 869 | 31/05/2023 | Daniel Kelly | 497 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | d395bc8e-7240-45a0-a68c-c33b086307fb | Y | | 0 | 1 | | 224664.9636 | 7376955.014 |
| Stage 1 | 870 | 31/05/2023 | Daniel Kelly | 497 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 669e1261-410b-4176-b9ff-07f50aa1ef41 | Y | | 0 | 1 | | 224665.2646 | 7376955.108 |
| Stage 1 | 871 | 1/06/2023 | Daniel Kelly | 498 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 74c567d6-9ec2-43f5-a7c6-f4dc546689cf | Y | | 1 | | | 221467.2107 | 7379445.788 |
| Stage 1 | 872 | 1/06/2023 | Daniel Kelly | 499 | 107 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c8557571-d214-4930-b8c3-09ff48f3bdbe | N | Trunk condition | 1 | | | 221436.9827 | 7379508.553 |
| Stage 1 | 873 | 1/06/2023 | Daniel Kelly | 500 | 61 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 52a2968a-0772-46c0-ae04-44de885ba6f1 | Y | | 1 | | | 221443.6034 | 7379522.206 |
| Stage 1 | 874 | 1/06/2023 | Daniel Kelly | 501 | 75 | Single | 1 | 1xA, 1xdea | Female | No | 56 | 1 | 0 | ADG | 1 | 1 | b157dc16-d624-469b-82f3-9ca057d04744 | Y | | 1 | | | 221451.6622 | 7379517.269 |
| Stage 1 | 875 | 1/06/2023 | Daniel Kelly | 502 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c4b01d55-799e-4115-b48d-b53e3850497b | Y | | 1 | | | 221445.9703 | 7379533.649 |
| Stage 1 | 876 | 1/06/2023 | Daniel Kelly | 503 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dd210396-957b-4c4b-8a8a-7a85fe0facba | Y | | 1 | | | 221439.4432 | 7379536.609 |
| Stage 1 | 877 | 1/06/2023 | Daniel Kelly | 504 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c0f10d8f-43a9-4249-bbfd-fee04518f858 | Y | | 1 | | | 221444.2355 | 7379539.746 |
| Stage 1 | 878 | 1/06/2023 | Daniel Kelly | 505 | 58 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | ec3e6eca-e6ff-44aa-9009-7d7283779cf9 | N | Trunk condition | 1 | | | 221448.3533 | 7379547.192 |
| Stage 1 | 879 | 1/06/2023 | Daniel Kelly | 506 | 86 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1f6e8e00-0b87-4bde-8cfc-6493e995facd | N | Trunk condition | 1 | | | 221451.1189 | 7379544.572 |
| Stage 1 | 880 | 1/06/2023 | Daniel Kelly | 507 | 86 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | f69f8419-51c8-40a6-bef4-9392ceff713a | Y | | 1 | | | 221453.979 | 7379544.747 |
| Stage 1 | 911 | 1/06/2023 | Daniel Kelly | 518 | 99 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 6 | ADG | 1 | 2 | 9810cdd3-0c66-40f4-acb3-11c458b56ee1 | Y | | 1 | | | 221597.6828 | 7378575.182 |
| Stage 1 | 912 | 1/06/2023 | Daniel Kelly | 518 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 94ec68c3-9f3b-4874-ab3c-aa2bc54fda2c | Y | | 0 | 1 | | 221597.261 | 7378575.706 |
| Stage 1 | 913 | 1/06/2023 | Daniel Kelly | 518 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 60f300be-df0e-48f9-b016-b842e29e80d0 | Y | | 0 | 1 | | 221598.0572 | 7378575.438 |
| Stage 1 | 914 | 1/06/2023 | Daniel Kelly | 518 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a8a75f05-622d-4059-80c9-768c877cb2ac | Y | | 0 | 1 | | 221598.3056 | 7378576.413 |
| Stage 1 | 915 | 1/06/2023 | Daniel Kelly | 518 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 556d8336-2174-4a99-aca7-f6152138c548 | Y | | 0 | 1 | | 221597.6881 | 7378575.343 |
| Stage 1 | 916 | 1/06/2023 | Daniel Kelly | 518 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9a86ee87-73d4-4fab-a249-bb65e6a18aea | Y | | 0 | 1 | | 221598.1777 | 7378575.81 |
| Stage 1 | 917 | 1/06/2023 | Daniel Kelly | 518 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 32198f60-8900-4449-952f-eb37f736fa0d | Y | | 0 | 1 | | 221598.6241 | 7378577.106 |
| Stage 1 | 918 | 1/06/2023 | Daniel Kelly | 519 | 76 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d8a8bc08-9770-49b3-aa54-7f1b739d11fb | Y | | 1 | | | 221604.0728 | 7378571.985 |
| Stage 1 | 919 | 1/06/2023 | Daniel Kelly | 520 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b659f2a6-2836-4f8f-a7fd-68dcf79cf44f | Y | | 1 | | | 221592.9068 | 7378568.276 |
| Stage 1 | 920 | 1/06/2023 | Daniel Kelly | 521 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 753f9646-dac3-435a-b3a8-12af9f171883 | Y | | 1 | | | 221612.5437 | 7378573.665 |
| Stage 1 | 921 | 1/06/2023 | Daniel Kelly | 522 | 176 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1f11d59e-2ca4-4d74-ac39-7300baa2ece5 | Y | | 1 | | | 221601.8218 | 7378549.869 |
| Stage 1 | 922 | 1/06/2023 | Daniel Kelly | 522 | 43 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3739b6ca-8549-471a-9c0d-a2c7f52a54a8 | Y | | 1 | | | 221605.2945 | 7378553.765 |
| Stage 1 | 923 | 1/06/2023 | Daniel Kelly | 524 | 127 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3240dfb4-ab41-40e8-8711-7b148cdafdee | Y | | 1 | | | 221607.663 | 7378549.571 |
| Stage 1 | 924 | 1/06/2023 | Daniel Kelly | 525 | 129 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | bd8586bc-ecf6-45c4-bdef-3d37c4dded01 | Y | | 1 | | | 221600.9142 | 7378543.076 |
| Stage 1 | 925 | 1/06/2023 | Daniel Kelly | 526 | 111 | Single | 1 | 1xdead, 1x | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | eafd86a5-d600-4f6b-9949-e130fe5b4f1e | Y | | 1 | | | 221618.4088 | 7378551.056 |
| Stage 1 | 926 | 1/06/2023 | Daniel Kelly | 527 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 22b1e1bf-5e85-4f2d-b009-cd597510f150 | Y | | 1 | | | 221616.5979 | 7378545.94 |
| Stage 1 | 927 | 1/06/2023 | Daniel Kelly | 528 | 110 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 43a165e5-47f5-4ec2-837f-fe535e6f2709 | Y | | 1 | | | 221622.1461 | 7378528.601 |
| Stage 1 | 928 | 1/06/2023 | Daniel Kelly | 529 | 78 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 6c46b99b-5cb9-42d8-9603-aa689048fb7d | Y | | 1 | | | 221618.484 | 7378529.535 |
| Stage 1 | 929 | 1/06/2023 | Daniel Kelly | 530 | 127 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8f877e29-3a50-46a8-b49b-987e4340c8a4 | Y | | 1 | | | 221621.6509 | 7378524.341 |
| Stage 1 | 930 | 1/06/2023 | Daniel Kelly | 531 | 157 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d3582754-0e7f-435e-9c44-cf0126860768 | Y | | 1 | | | 221614.8428 | 7378532.584 |
| Stage 1 | 931 | 1/06/2023 | Daniel Kelly | 532 | 118 | Single | 1 | 0 | Female | Yes | 52 | 2 | 0 | ADG | 1 | 2 | 7c686bf8-1ab0-4244-9c56-119c46a7651f | Y | | 1 | | | 221614.8373 | 7378530.738 |
| Stage 1 | 932 | 1/06/2023 | Daniel Kelly | 535 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4629bf43-ed17-4938-8bdf-89a9c39340a4 | Y | | 0 | 1 | | 221615.5881 | 7378531.774 |
| Stage 1 | 933 | 1/06/2023 | Daniel Kelly | 535 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 238f07d6-66b8-4a28-8183-abba78b991ac | Y | | 0 | 1 | | 221615.3849 | 7378532.966 |
| Stage 1 | 934 | 1/06/2023 | Daniel Kelly | 535 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c21060f5-b790-4f67-9ea5-ada9814f9b57 | Y | | 0 | 1 | | 221614.1533 | 7378534.207 |
| Stage 1 | 935 | 1/06/2023 | Daniel Kelly | 535 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dc907d6b-de1c-4a85-93b6-0b249b0040d4 | Y | | 0 | 1 | | 221616.0616 | 7378530.947 |
| Stage 1 | 936 | 1/06/2023 | Daniel Kelly | 533 | 147 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | ed7ac562-6d3a-4f66-afc2-3707a6d4850a | Y | | 1 | | | 221609.0417 | 7378533.367 |
| Stage 1 | 937 | 1/06/2023 | Daniel Kelly | 534 | 156 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | e989bd46-80d3-4b4e-9bb4-1cb95f4e022a | Y | | 1 | | | 221605.4799 | 7378532.355 |
| Stage 1 | 938 | 1/06/2023 | Daniel Kelly | 535 | 96 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b9705f8a-895f-47b2-8d6b-a5e16a341660 | N | Trunk condition | 1 | | | 221602.3921 | 7378534.304 |
| Stage 1 | 939 | 1/06/2023 | Daniel Kelly | 536 | 89 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8bff8549-19d4-471c-8278-df8822d5842d | Y | | 1 | | | 221597.7714 | 7378530.751 |
| Stage 1 | 940 | 1/06/2023 | Daniel Kelly | 537 | 148 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d8691fc9-e9b2-44ef-b6a8-c483a8d91acd | Y | | 1 | | | 221599.123 | 7378528.045 |
| Stage 1 | 941 | 1/06/2023 | Daniel Kelly | 538 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c5788840-87d6-48a0-b94e-9c7851a418d2 | Y | | 1 | | | 221601.7607 | 7378530.937 |
| Stage 1 | 942 | 1/06/2023 | Daniel Kelly | 539 | 164 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 67684027-8757-4ad9-8f3c-d99fd61057ff | Y | | 1 | | | 221601.4193 | 7378526.732 |
| Stage 1 | 943 | 1/06/2023 | Daniel Kelly | 540 | 116 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 4172344e-788f-4d07-b50d-d3abd5be8059 | Y | | 1 | | | 221598.9404 | 7378525.856 |
| Stage 1 | 944 | 1/06/2023 | Daniel Kelly | 541 | 164 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 721bb96d-8245-4bc3-b515-8c01a34e7d07 | Y | | 1 | | | 221604.329 | 7378525.555 |
| Stage 1 | 945 | 1/06/2023 | Daniel Kelly | 542 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 163dd090-b603-4964-aee9-16ae43362213 | Y | | 1 | | | 221601.5418 | 7378524.066 |
| Stage 1 | 946 | 1/06/2023 | Daniel Kelly | 543 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 28d0e688-11f4-43bf-b85f-103581751cea | Y | | 1 | | | 221595.7151 | 7378526.367 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 947 | 1/06/2023 | Daniel Kelly | 544 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7340d74c-7669-48fa-bb5b-62aa705d8675 | Y | | 1 | | | 221604.8741 | 7378527.827 |
| Stage 1 | 948 | 1/06/2023 | Daniel Kelly | 545 | 178 | Single | 1 | 0 | Female | Yes | 7 | 1 | 3 | ADG | 1 | 1 | 00e9420c-0501-42f1-9e50-ee3ffb19d183 | Y | | 1 | | | 221611.8637 | 7378519.528 |
| Stage 1 | 949 | 1/06/2023 | Daniel Kelly | 545 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 34f57db1-b2a6-4d6c-b4d8-a2f76e07b262 | Y | | 0 | 1 | | 221610.5896 | 7378521.033 |
| Stage 1 | 950 | 1/06/2023 | Daniel Kelly | 545 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5d94f378-3fa8-4127-b6fc-4ab1982fc2d2 | Y | | 0 | 1 | | 221610.7337 | 7378519.633 |
| Stage 1 | 951 | 1/06/2023 | Daniel Kelly | 545 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 102365ed-79bd-4718-8799-d6b58668fd82 | Y | | 0 | 1 | | 221612.4801 | 7378520.476 |
| Stage 1 | 952 | 1/06/2023 | Daniel Kelly | 546 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e91a2de1-a17c-4d53-9ae2-a67a1b6fc53b | Y | | 1 | | | 221609.4618 | 7378522.356 |
| Stage 1 | 953 | 1/06/2023 | Daniel Kelly | 547 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 90b9701c-9fca-4669-a9d1-d4375c249623 | Y | | 1 | | | 221609.924 | 7378516.254 |
| Stage 1 | 954 | 1/06/2023 | Daniel Kelly | 548 | 84 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d84fdb28-6d5d-4d39-abc0-d579fdb0bba7 | N | Trunk condition | 1 | | | 221621.4689 | 7378518.298 |
| Stage 1 | 955 | 1/06/2023 | Daniel Kelly | 545 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bb1f273c-20a9-4edb-ad34-abc0984aaf1f | Y | | 0 | 1 | | 221622.3633 | 7378515.478 |
| Stage 1 | 956 | 2/06/2023 | Daniel Kelly | 549 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 50379dc1-228c-4b8c-8064-6a6ecabb2385 | Y | | 1 | | | 221626.5811 | 7378518.483 |
| Stage 1 | 958 | 2/06/2023 | Daniel Kelly | 551 | 66 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b45e8f6d-9e8d-4804-a21c-7325276faaa9 | Y | | 1 | | | 221631.7933 | 7378500.921 |
| Stage 1 | 959 | 2/06/2023 | Daniel Kelly | 552 | 35 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 3f2f0116-f1d8-4740-8db1-49d2205f4776 | Y | | 1 | | | 221626.1599 | 7378507.698 |
| Stage 1 | 960 | 2/06/2023 | Daniel Kelly | 553 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1a4d1517-524d-4fc0-a667-749fa79a6be8 | Y | | 1 | | | 221621.491 | 7378506.306 |
| Stage 1 | 961 | 2/06/2023 | Daniel Kelly | 554 | 157 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | c3c304c3-d54e-458c-b478-d1f9798ca39b | Y | | 1 | | | 221617.3794 | 7378507.791 |
| Stage 1 | 962 | 2/06/2023 | Daniel Kelly | 555 | 66 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 132f737b-008f-40b6-8a82-cb23990de034 | Y | | 1 | | | 221616.3723 | 7378511.615 |
| Stage 1 | 963 | 2/06/2023 | Daniel Kelly | 556 | 145 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | cc39a3ce-3fa5-4367-9858-2fbd1412dff5 | Y | | 1 | | | 221615.9874 | 7378507.459 |
| Stage 1 | 964 | 2/06/2023 | Daniel Kelly | 557 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 7456aaa4-e2d8-4a4e-b601-b9d1a060d2c5 | Y | | 1 | | | 221619.2747 | 7378501.659 |
| Stage 1 | 965 | 2/06/2023 | Daniel Kelly | 558 | 13 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 73594179-76a5-4db7-b03b-83c4e892a8d2 | Y | | 1 | | | 221612.9551 | 7378503.671 |
| Stage 1 | 966 | 2/06/2023 | Daniel Kelly | 559 | 56 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | f1b672d4-409a-4111-899c-87d7a6786421 | Y | | 1 | | | 221610.0033 | 7378514.153 |
| Stage 1 | 967 | 2/06/2023 | Daniel Kelly | 560 | 251 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 1 | 1 | 53cdef2f-d834-4416-8c38-dee5d9c619d8 | Y | | 1 | | | 221606.2972 | 7378512.858 |
| Stage 1 | 968 | 2/06/2023 | Daniel Kelly | 561 | 92 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 48a68de4-b122-4d38-b3e2-849bfa8a1447 | Y | | 1 | | | 221606.2901 | 7378513.5 |
| Stage 1 | 969 | 2/06/2023 | Daniel Kelly | 562 | 11 | Single | 3 | 1xA. | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a7caada6-c7e7-4c4d-819b-781637368739 | N | Trunk condition | 1 | | | 221604.419 | 7378512.059 |
| Stage 1 | 970 | 2/06/2023 | Daniel Kelly | 563 | 91 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 72676da6-cddf-457e-86a7-7a7ade3aa1c1 | N | Trunk condition | 1 | | | 221605.6386 | 7378510.47 |
| Stage 1 | 971 | 2/06/2023 | Daniel Kelly | 564 | 106 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1988bf7c-b38a-4412-91ba-e3a0f52e805f | Y | | 1 | | | 221603.1576 | 7378514.316 |
| Stage 1 | 972 | 2/06/2023 | Daniel Kelly | 565 | 600 | Single | 1 | 0 | Female | Yes | 100 | 1 | 11 | ADG | 1 | 1 | 79d0c87c-b35d-4c30-8d31-adb80c3e7582 | Y | | 1 | | | 221603.8825 | 7378513.689 |
| Stage 1 | 973 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | c782d26a-67e9-42db-a584-7b5178e31df8 | Y | | 0 | 1 | | 221604.078 | 7378513.964 |
| Stage 1 | 974 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d35f6dca-c086-4109-b28a-3080da4699c5 | Y | | 0 | 1 | | 221603.7078 | 7378512.237 |
| Stage 1 | 975 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 43fc1016-68b9-4ed1-ab9c-cb93b7f9c969 | Y | | 0 | 1 | | 221602.8841 | 7378512.789 |
| Stage 1 | 976 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c98e8629-9dca-41f8-91ec-7fa566937e54 | Y | | 0 | 1 | | 221601.504 | 7378513.254 |
| Stage 1 | 977 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e571c5e8-67fc-4112-ac54-514105ebe6d0 | Y | | 0 | 1 | | 221603.7497 | 7378514.316 |
| Stage 1 | 978 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5d08c887-7eca-433f-894f-bcaaef7f44ae | Y | | 0 | 1 | | 221602.2569 | 7378515.245 |
| Stage 1 | 979 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3c5c5486-bdb1-4cc0-836d-7e687f5d9412 | Y | | 0 | 1 | | 221602.1935 | 7378515.09 |
| Stage 1 | 980 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cc6be981-9fcf-445e-86bc-a79b2b036e92 | Y | | 0 | 1 | | 221605.0672 | 7378515.967 |
| Stage 1 | 981 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 7e91d32a-4747-4174-948c-35e620403ac8 | Y | | 0 | 1 | | 221603.9262 | 7378516.468 |
| Stage 1 | 982 | 2/06/2023 | Daniel Kelly | 566 | 39 | Single | 3 | 3xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f5f5b36c-fcd6-4e5c-bd33-a06516002a74 | N | Trunk condition | 1 | | | 221602.0576 | 7378513.035 |
| Stage 1 | 983 | 2/06/2023 | Daniel Kelly | 567 | 37 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 014ebc11-af86-4e73-bc62-26e7cc65b6a4 | N | Trunk condition | 1 | | | 221604.9285 | 7378514.056 |
| Stage 1 | 984 | 2/06/2023 | Daniel Kelly | 568 | 21 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 545b344e-28e0-453c-a2d6-e62656056a9e | Y | | 1 | | | 221604.3935 | 7378513.388 |
| Stage 1 | 985 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 73d7adac-fc9b-430b-88f6-4e86244439dd | Y | | 0 | 1 | | 221602.1427 | 7378512.588 |
| Stage 1 | 986 | 2/06/2023 | Daniel Kelly | 565 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4ccae2ea-7e1d-4584-8c5d-77581e81ef5a | Y | | 0 | 1 | | 221603.0696 | 7378511.719 |
| Stage 1 | 987 | 2/06/2023 | Daniel Kelly | 569 | 155 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | cc812631-3143-4ed4-86c4-5400ba59efbf | Y | | 1 | | | 221601.144 | 7378517.124 |
| Stage 1 | 988 | 2/06/2023 | Daniel Kelly | 570 | 201 | Single | 1 | 0 | Female | Yes | 0 | 0 | 5 | ADG | 1 | 1 | e5182a4f-62b1-4186-a24f-c8da5b78e6e3 | Y | | 1 | | | 221602.1471 | 7378520.625 |
| Stage 1 | 989 | 2/06/2023 | Daniel Kelly | 570 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 24282c30-f0de-4f67-96e9-398d4e926608 | Y | | 0 | 1 | | 221604.1945 | 7378518.454 |
| Stage 1 | 990 | 2/06/2023 | Daniel Kelly | 570 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 277dfa32-f3e1-44f9-a7c6-061e02b3922c | Y | | 0 | 1 | | 221603.5212 | 7378520.297 |
| Stage 1 | 991 | 2/06/2023 | Daniel Kelly | 570 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | b0cbe91d-cd94-4f1b-a51f-15e0ae5ad08d | Y | | 0 | 1 | | 221603.6377 | 7378520.342 |
| Stage 1 | 992 | 2/06/2023 | Daniel Kelly | 570 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 633dbb59-87a7-46db-82f7-b6f848a48173 | Y | | 0 | 1 | | 221606.307 | 7378519.807 |
| Stage 1 | 993 | 2/06/2023 | Daniel Kelly | 570 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | c98d6c97-f65e-4779-be51-8aab4058d982 | Y | | 0 | 1 | | 221602.5004 | 7378519.764 |
| Stage 1 | 994 | 2/06/2023 | Daniel Kelly | 571 | 207 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b888bb6a-949e-4290-ad55-fce619e217bd | Y | | 1 | | | 221598.3978 | 7378514.387 |
| Stage 1 | 995 | 2/06/2023 | Daniel Kelly | 572 | 238 | Multi | 1 | 2xA, 2xD. | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | efb5c5f3-5330-449e-a1ad-bc58187934a6 | Y | | 1 | | | 221598.6587 | 7378514.623 |
| Stage 1 | 998 | 2/06/2023 | Daniel Kelly | 575 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ca7ca6fc-b84b-438b-a562-15f759bd981f | Y | | 1 | | | 221604.1766 | 7378542.394 |
| Stage 1 | 999 | 2/06/2023 | Daniel Kelly | 576 | 122 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 567bdfee-b0d1-4c51-82ad-e5b792bdae22 | Y | | 1 | | | 221603.5917 | 7378507.105 |
| Stage 1 | 1000 | 2/06/2023 | Daniel Kelly | 577 | 165 | Single | 1 | 0 | Female | Yes | 24 | 1 | 0 | ADG | 1 | 1 | 5ec69381-1bf3-4410-9d9b-4adf968b7664 | Y | | 1 | | | 221605.5042 | 7378508.518 |
| Stage 1 | 1001 | 2/06/2023 | Daniel Kelly | 578 | 152 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 692666a5-a216-4f64-b297-b681fcbe35ac | Y | | 1 | | | 221607.8463 | 7378506.415 |
| Stage 1 | 1002 | 2/06/2023 | Daniel Kelly | 579 | 80 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6d8e5b97-b492-46bb-847e-5878d9764483 | Y | | 1 | | | 221618.5954 | 7378496.714 |
| Stage 1 | 1003 | 2/06/2023 | Daniel Kelly | 580 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dec41b4f-6a21-4ed7-ad38-8850f0b36bd2 | Y | | 1 | | | 221618.6015 | 7378495.149 |
| Stage 1 | 1004 | 2/06/2023 | Daniel Kelly | 581 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 05559933-34a1-448e-885c-a12444a446e6 | Y | | 1 | | | 221617.0947 | 7378495.745 |
| Stage 1 | 1005 | 2/06/2023 | Daniel Kelly | 582 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0b58dbb9-108d-489f-93ba-0d80b055c419 | Y | | 0 | 1 | | 221617.1051 | 7378495.023 |
| Stage 1 | 1009 | 2/06/2023 | Daniel Kelly | 586 | 182 | Single | 1 | 0 | Female | Yes | 93 | 1 | 14 | ADG | 1 | 2 | 30fdd2dc-846f-4cb4-aee4-4b46e8f3f457 | Y | | 1 | | | 221626.7887 | 7378485.519 |
| Stage 1 | 1010 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 607df9d1-24ad-41de-baf2-af0ba4e9c6ca | Y | | 0 | 1 | | 221627.5728 | 7378485.885 |
| Stage 1 | 1011 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0a19985d-cbaf-47df-ac5e-42ad4b816223 | Y | | 0 | 1 | | 221627.087 | 7378485.848 |
| Stage 1 | 1012 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 715e74e9-9a04-4ccc-9c32-9172a01c3c8f | Y | | 0 | 1 | | 221627.0165 | 7378486.333 |
| Stage 1 | 1013 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7163fa48-d46c-4ab1-8eb6-eca66a9a4278 | Y | | 0 | 1 | | 221627.7043 | 7378486.748 |
| Stage 1 | 1014 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 56dd3765-c7d7-4a0d-bfc3-3477edba9a25 | Y | | 0 | 1 | | 221628.1359 | 7378487.039 |
| Stage 1 | 1015 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | eb308566-0b3d-45b5-a387-3ebdbdd6bd73 | Y | | 0 | 1 | | 221627.9482 | 7378486.539 |
| Stage 1 | 1016 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 45bb8168-37f0-472e-a06a-f89c8a0c0f9d | Y | | 0 | 1 | | 221627.7891 | 7378486.497 |
| Stage 1 | 1017 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7ac2e504-e8e8-43f6-81ea-5479e388fb38 | Y | | 0 | 1 | | 221627.8415 | 7378483.666 |
| Stage 1 | 1018 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b66c4315-cdb7-4e0e-b2e5-008916ba15c6 | Y | | 0 | 1 | | 221628.4707 | 7378485.376 |
| Stage 1 | 1019 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f2c4daf1-2646-4544-ab06-2970e6913f47 | Y | | 0 | 1 | | 221628.7023 | 7378485.362 |
| Stage 1 | 1020 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b22a1892-48f3-4d7c-9d84-1b552bd5468e | Y | | 0 | 1 | | 221627.9667 | 7378484.949 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1021 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5fb4d3b2-02ab-4352-b2df-22dd8e4b5021 | Y | | 0 | 1 | | 221627.9437 | 7378485.975 |
| Stage 1 | 1022 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ff7bc2e2-7fd8-4ad5-8ae2-1c092bdc1090 | Y | | 0 | 1 | | 221630.0647 | 7378484.664 |
| Stage 1 | 1023 | 2/06/2023 | Daniel Kelly | 586 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 720bc2d1-a93a-4eda-8793-0210d49eaf2e | Y | | 0 | 1 | | 221627.9764 | 7378484.441 |
| Stage 1 | 1024 | 2/06/2023 | Daniel Kelly | 587 | 20 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | c344911d-b503-4d43-a3e5-bc580eece82d | Y | | 1 | | | 221627.1773 | 7378485.659 |
| Stage 1 | 1025 | 2/06/2023 | Daniel Kelly | 588 | 230 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 5edb68a0-0c39-462a-a243-673a4c18064e | Y | | 1 | | | 221619.7743 | 7378484.101 |
| Stage 1 | 1026 | 2/06/2023 | Daniel Kelly | 589 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 412a1bf8-e315-4b31-927f-cacb56d81e2e | Y | | 1 | | | 221620.37 | 7378481.332 |
| Stage 1 | 1027 | 2/06/2023 | Daniel Kelly | 590 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 4776b8c9-99cf-43af-8884-7584c96015da | Y | | 1 | | | 221620.7264 | 7378479.865 |
| Stage 1 | 1028 | 2/06/2023 | Daniel Kelly | 591 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 558bfb1a-a74a-418e-9174-006941833993 | Y | | 1 | | | 221616.8327 | 7378488.722 |
| Stage 1 | 1029 | 2/06/2023 | Daniel Kelly | 592 | 163 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 3e1283f8-c607-42db-9f38-132bcfe4c974 | Y | | 1 | | | 221611.7542 | 7378483.314 |
| Stage 1 | 1030 | 2/06/2023 | Daniel Kelly | 593 | 115 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | fde71161-6674-4903-874f-3e91aeda2e28 | Y | | 1 | | | 221605.0867 | 7378487.941 |
| Stage 1 | 1031 | 2/06/2023 | Daniel Kelly | 594 | 82 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 2f8e17a7-89d5-43e5-984a-54d9e280a083 | Y | | 1 | | | 221607.1125 | 7378472.152 |
| Stage 1 | 1032 | 2/06/2023 | Daniel Kelly | 595 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1e8c6943-c11c-4f07-afa6-9e66147c9359 | Y | | 1 | | | 221611.3328 | 7378465.249 |
| Stage 1 | 1033 | 2/06/2023 | Daniel Kelly | 596 | 195 | Single | 1 | 0 | Female | Yes | 73 | 2 | 20 | ADG | 1 | 1 | b1cb9d83-5d97-4b9d-9524-cc33dfe9fb6d | Y | | 1 | | | 221604.651 | 7378461.653 |
| Stage 1 | 1034 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3ae0352b-51a8-443d-8832-b5f9580a6530 | Y | | 0 | 1 | | 221604.5224 | 7378463.125 |
| Stage 1 | 1035 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 79a29947-2a68-44ec-a8bc-6fc355a621ba | Y | | 0 | 1 | | 221604.2928 | 7378463.656 |
| Stage 1 | 1037 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 2afff3ae-61ea-4d77-b045-994201701666 | Y | | 0 | 1 | | 221606.3796 | 7378463.332 |
| Stage 1 | 1038 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | e5ca6a56-ecc1-4872-a7c1-a724c9922a96 | Y | | 0 | 1 | | 221605.8951 | 7378462.518 |
| Stage 1 | 1039 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 52b1e558-903e-4758-82c5-ff5882502266 | Y | | 0 | 1 | | 221605.3581 | 7378462.842 |
| Stage 1 | 1040 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f7a4412f-df51-4246-b52f-9d940520e530 | Y | | 0 | 1 | | 221604.7311 | 7378463.07 |
| Stage 1 | 1041 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ed4bc67e-2d55-43dd-9481-b934323d2bf8 | Y | | 0 | 1 | | 221605.2038 | 7378462.904 |
| Stage 1 | 1042 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | afadbca2-a176-419a-a74f-04f721917071 | Y | | 0 | 1 | | 221605.2748 | 7378463.106 |
| Stage 1 | 1043 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5db135e5-abd8-4dae-a181-859ea50eac30 | Y | | 0 | 1 | | 221605.5227 | 7378463.395 |
| Stage 1 | 1044 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 37511e4b-46c0-420d-b658-7ef0917cf8e2 | Y | | 0 | 1 | | 221605.5263 | 7378463.298 |
| Stage 1 | 1045 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d7f4c36a-e607-40e9-b68f-5b4043306c8e | Y | | 0 | 1 | | 221604.4261 | 7378463.533 |
| Stage 1 | 1046 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d8924c98-2119-43f7-8c36-5082b40ee52c | Y | | 0 | 1 | | 221604.8272 | 7378463.378 |
| Stage 1 | 1047 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b5049a17-99f2-4dc2-9bd2-7680588f736e | Y | | 0 | 1 | | 221605.1058 | 7378463.133 |
| Stage 1 | 1048 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1ee46fac-061e-4b67-a9c9-954f6e029bf2 | Y | | 0 | 1 | | 221605.3855 | 7378463.454 |
| Stage 1 | 1049 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7fd88f64-1f4a-4a73-a4f6-c0d8a363e3b2 | Y | | 0 | 1 | | 221604.3766 | 7378463.987 |
| Stage 1 | 1050 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 99d1ea6c-ed53-489e-a5d4-72b8e007a23b | Y | | 0 | 1 | | 221604.6539 | 7378464.966 |
| Stage 1 | 1051 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 28064b94-337e-4629-ae31-257b7045bbb7 | Y | | 0 | 1 | | 221604.8811 | 7378465.094 |
| Stage 1 | 1052 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8a7fa221-127a-4074-8051-bb3d62901c39 | Y | | 0 | 1 | | 221604.6088 | 7378464.835 |
| Stage 1 | 1053 | 2/06/2023 | Daniel Kelly | 596 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fe4aaa6b-e1a9-41df-b522-718e31011968 | Y | | 0 | 1 | | 221605.0577 | 7378463.073 |
| Stage 1 | 1055 | 2/06/2023 | Daniel Kelly | 597 | 153 | Single | 1 | 0 | Female | No | 0 | 0 | 0 | ADG | 1 | 1 | 6bb0961b-2203-4935-8d84-00d976050fc3 | Y | | 1 | | | 221618.5768 | 7378459.123 |
| Stage 1 | 1056 | 2/06/2023 | Daniel Kelly | 598 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 3d800f75-973b-4e32-8711-aa0d707d2f40 | Y | | 1 | | | 221634.7047 | 7378451.579 |
| Stage 1 | 1057 | 2/06/2023 | Daniel Kelly | 599 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d6d4b478-d72e-49f4-9c84-04f0fc75ea2d | Y | | 1 | | | 221638.0855 | 7378442.147 |
| Stage 1 | 1089 | 2/06/2023 | Daniel Kelly | 779 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | e17adac1-d9e8-46cf-8739-17ca0d1e4f92 | Y | | 1 | | | 221642.0922 | 7378427.742 |
| Stage 1 | 1090 | 2/06/2023 | Daniel Kelly | 780 | 159 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 23290a09-4813-439b-9db9-e223cd4c9c43 | Y | | 1 | | | 221615.3316 | 7378416.615 |
| Stage 1 | 1091 | 2/06/2023 | Daniel Kelly | 781 | 150 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | cb930b4d-5e07-4dad-b1b0-e5164f939157 | Y | | 1 | | | 221636.1554 | 7378402.834 |
| Stage 1 | 1092 | 2/06/2023 | Daniel Kelly | 782 | 104 | Single | 2 | 1xA | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | ae4eb4c0-a463-481e-8ce3-b43a6f67601f | Y | | 1 | | | 221647.5924 | 7378403.844 |
| Stage 1 | 1093 | 2/06/2023 | Daniel Kelly | 783 | 44 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 23a6b35d-7bd6-4790-941c-0df1864134bb | Y | | 1 | | | 221649.4162 | 7378392.027 |
| Stage 1 | 1096 | 2/06/2023 | Daniel Kelly | 785 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6e35d2b7-349d-4049-afb9-a2058d1d4838 | Y | | 1 | | | 221630.9062 | 7378394.164 |
| Stage 1 | 1097 | 2/06/2023 | Daniel Kelly | 786 | 126 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ea5ce1ce-296c-480e-9df5-3a5d83cbf18f | N | Trunk condition | 1 | | | 221626.691 | 7378390.315 |
| Stage 1 | 1098 | 2/06/2023 | Daniel Kelly | 787 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 290e354e-dc06-412d-9b23-6e242e91bae0 | Y | | 1 | | | 221626.9018 | 7378384.193 |
| Stage 1 | 1099 | 2/06/2023 | Daniel Kelly | 788 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 569a880e-be6d-464a-b5ad-e0469432233d | Y | | 1 | | | 221626.2146 | 7378384.454 |
| Stage 1 | 1100 | 2/06/2023 | Daniel Kelly | 789 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ba91f0dd-e795-4023-a546-2f005a8f2113 | Y | | 1 | | | 221625.4221 | 7378378.488 |
| Stage 1 | 1101 | 2/06/2023 | Daniel Kelly | 790 | 245 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 44534ca0-5980-4712-b757-b74a45a2a13d | Y | | 1 | | | 221632.2466 | 7378384.314 |
| Stage 1 | 1102 | 2/06/2023 | Daniel Kelly | 791 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 410ae5c3-32ea-4134-9d1a-0fc91df6020b | Y | | 1 | | | 221632.4935 | 7378380.212 |
| Stage 1 | 1103 | 2/06/2023 | Daniel Kelly | 792 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b58065c5-7ce2-4b6e-98ca-b9f141c4afca | Y | | 1 | | | 221635.5013 | 7378383.595 |
| Stage 1 | 1104 | 2/06/2023 | Daniel Kelly | 793 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8f4ec334-d707-4522-adb3-d67977433832 | Y | | 0 | 1 | | 221635.5382 | 7378384.776 |
| Stage 1 | 1105 | 2/06/2023 | Daniel Kelly | 794 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | de20dcd7-9947-4196-a3bb-5ed1eb0f4d67 | Y | | 1 | | | 221633.2155 | 7378380.444 |
| Stage 1 | 1106 | 2/06/2023 | Daniel Kelly | 795 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ae58dc5a-bd89-4842-bee7-56be85569c31 | Y | | 1 | | | 221633.2348 | 7378379.17 |
| Stage 1 | 1107 | 2/06/2023 | Daniel Kelly | 796 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3bfaeb88-761c-4ee4-b602-abc98554dded | Y | | 1 | | | 221633.588 | 7378379.652 |
| Stage 1 | 1108 | 2/06/2023 | Daniel Kelly | 797 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6f622fff-dc4e-47f5-ac9f-49ba251f40ea | Y | | 1 | | | 221633.1096 | 7378380.2 |
| Stage 1 | 1109 | 2/06/2023 | Daniel Kelly | 798 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dc94bb31-835c-4fe1-b9ac-a845dd51af78 | Y | | 0 | 1 | | 221640.8149 | 7378385.077 |
| Stage 1 | 1110 | 2/06/2023 | Daniel Kelly | 799 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f1677624-d8a1-49d9-80a4-f89bc5ed902c | Y | | 1 | | | 221647.7843 | 7378380.849 |
| Stage 1 | 1112 | 2/06/2023 | Daniel Kelly | 801 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | da52679f-c150-45a2-b032-93988ac85b61 | Y | | 1 | | | 221651.2449 | 7378378.172 |
| Stage 1 | 1113 | 2/06/2023 | Daniel Kelly | 802 | 93 | Single | 1 | 0 | Female | Yes | 0 | 0 | 1 | ADG | 1 | 1 | 868dcb21-f674-4583-bf6b-bb3409f481b8 | Y | | 1 | | | 221651.4879 | 7378363.435 |
| Stage 1 | 1114 | 2/06/2023 | Daniel Kelly | 802 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | e7205413-c8db-45ae-941d-4ebf9112ee79 | Y | | 0 | 1 | | 221651.267 | 7378364.311 |
| Stage 1 | 1115 | 2/06/2023 | Daniel Kelly | 803 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b528aad0-e60a-4482-b044-942394cfe60d | Y | | 1 | | | 221643.9095 | 7378364.639 |
| Stage 1 | 1116 | 2/06/2023 | Daniel Kelly | 804 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0df8d8db-0e77-47f5-bc01-575d75c3a722 | Y | | 1 | | | 221645.6652 | 7378363.22 |
| Stage 1 | 1117 | 2/06/2023 | Daniel Kelly | 805 | 23 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 11d0eadd-926d-4b3d-9c43-1ff23211fc19 | Y | | 1 | | | 221643.1699 | 7378364.529 |
| Stage 1 | 1118 | 2/06/2023 | Daniel Kelly | 806 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | fd07a725-0c84-43e8-8352-0b0503a84a75 | Y | | 1 | | | 221637.1773 | 7378372.651 |
| Stage 1 | 1119 | 2/06/2023 | Daniel Kelly | 807 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 174a6781-ce49-48ba-a5ef-fadf818713bd | Y | | 1 | | | 221636.1118 | 7378372.235 |
| Stage 1 | 1120 | 2/06/2023 | Daniel Kelly | 808 | 19 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 40c23218-ed9e-4910-b980-1b64edf08f4b | Y | | 1 | | | 221641.9807 | 7378362.217 |
| Stage 1 | 1121 | 2/06/2023 | Daniel Kelly | 809 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 89344b60-ccfa-4ef7-948a-0721184d60fd | Y | | 1 | | | 221654.8103 | 7378353.404 |
| Stage 1 | 1122 | 2/06/2023 | Daniel Kelly | 810 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ab27a3f2-7a11-4e74-bf2a-dce35faeac1a | Y | | 1 | | | 221655.655 | 7378351.05 |
| Stage 1 | 1123 | 2/06/2023 | Daniel Kelly | 811 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9da6deea-2e35-474d-9899-63470f845258 | Y | | 1 | | | 221640.4438 | 7378319.516 |
| Stage 1 | 1124 | 2/06/2023 | Daniel Kelly | 812 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b0504449-25b1-4d88-b72c-26721c91162e | Y | | 1 | | | 221653.0884 | 7378325.608 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1125 | 2/06/2023 | Daniel Kelly | 813 | 126 | Single | 1 | 0 | Female | Yes | 102 | 1 | 0 | ADG | 1 | 1 | 1c94b39e-5cdb-4e20-a8f2-10d53df45f4b | Y | | 1 | | | 221668.1082 | 7378209.421 |
| Stage 1 | 1126 | 2/06/2023 | Daniel Kelly | 814 | 38 | Single | 2 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 0426ea98-7997-4cab-aa59-9180baf7a4a1 | Y | | 1 | | | 221662.1155 | 7378197.21 |
| Stage 1 | 1127 | 2/06/2023 | Daniel Kelly | 815 | 66 | Single | 2 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 139bbaea-bd54-4373-82f4-51218e070d57 | Y | | 1 | | | 221661.9215 | 7378176.779 |
| Stage 1 | 1128 | 3/06/2023 | Daniel Kelly | 816 | 74 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 1 | ADG | 1 | 1 | 2c68316b-9b30-4ae7-8007-e2412971c2e6 | Y | | 1 | | | 221663.6581 | 7378163.2 |
| Stage 1 | 1129 | 3/06/2023 | Daniel Kelly | 816 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | a39b075c-310b-4336-9759-cff58a71e50a | Y | | 0 | 1 | | 221663.7445 | 7378162.241 |
| Stage 1 | 1130 | 2/06/2023 | Daniel Kelly | 817 | 78 | Single | 3 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 7f48334d-5c77-4b54-8bf0-4d8c182dbfc1 | N | Trunk condition | 1 | | | 221659.2398 | 7378161.525 |
| Stage 1 | 1131 | 2/06/2023 | Daniel Kelly | 818 | 24 | Single | 3 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 0f44fe40-7737-4b9b-9696-0aacd88cd4fe | N | Trunk condition | 1 | | | 221661.7029 | 7378151.237 |
| Stage 1 | 1132 | 3/06/2023 | Daniel Kelly | 819 | 65 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d231dbf1-7380-431f-a286-069d4f1dae1c | Y | | 1 | | | 221666.642 | 7378154.765 |
| Stage 1 | 1133 | 2/06/2023 | Daniel Kelly | 820 | 88 | Single | 2 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 24c1e260-6283-4b9a-8877-66ad3014b362 | Y | | 1 | | | 221671.9888 | 7378150.072 |
| Stage 1 | 1134 | 3/06/2023 | Daniel Kelly | 821 | 36 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 6ed75f31-9b72-403c-af26-66ab60d33168 | Y | | 1 | | | 221667.2782 | 7378145.443 |
| Stage 1 | 1135 | 3/06/2023 | Daniel Kelly | 822 | 34 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | dda6d79d-8ad2-46af-9c71-5d8735825d24 | Y | | 1 | | | 221661.7147 | 7378144.489 |
| Stage 1 | 1138 | 3/06/2023 | Daniel Kelly | 825 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 11c3ec87-2fdd-4af9-b397-f69a18e193ff | Y | | 1 | | | 221725.8045 | 7377853.357 |
| Stage 1 | 1139 | 3/06/2023 | Daniel Kelly | 826 | 182 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 83ead94e-1cfb-45c3-8d42-b65e8156b9ff | Y | | 1 | | | 221741.4651 | 7377836.777 |
| Stage 1 | 1140 | 3/06/2023 | Daniel Kelly | 827 | 156 | Multi | 1 | 0 | Female | Yes | 0 | 0 | 12 | ADG | 1 | 1 | 6c4aafa5-5931-4213-ab67-46cf408d6ea9 | Y | | 1 | | | 221727.8561 | 7377837.011 |
| Stage 1 | 1141 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 25c8b0f0-ece4-4cfd-a3a6-019b5c45782b | Y | | 0 | 1 | | 221730.9583 | 7377835.722 |
| Stage 1 | 1142 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 67feb9c4-6b42-4a4c-9b44-01a52969c940 | Y | | 1 | | | 221730.0689 | 7377836.415 |
| Stage 1 | 1143 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 72aedf71-0b90-45df-9233-ee74b9adbfe3 | Y | | 0 | 1 | | 221730.1991 | 7377836.456 |
| Stage 1 | 1144 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 139631e1-e317-4db7-b150-80164d8bac67 | Y | | 0 | 1 | | 221729.7496 | 7377836.205 |
| Stage 1 | 1145 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cca1ac67-7981-4b27-a0f9-446bbddcb1b9 | Y | | 0 | 1 | | 221729.6167 | 7377835.955 |
| Stage 1 | 1146 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 20ad5401-1f24-4272-b41b-867a59ee29c2 | Y | | 0 | 1 | | 221729.2 | 7377835.24 |
| Stage 1 | 1147 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2757448f-457a-4fd9-8d36-b460a7b4ea69 | Y | | 0 | 1 | | 221728.9588 | 7377835.571 |
| Stage 1 | 1148 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f41a1ddb-c1a5-4ced-abc3-c875474d52f8 | Y | | 0 | 1 | | 221729.2094 | 7377835.986 |
| Stage 1 | 1149 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d07633d1-0357-41e6-a533-fc0d95a427cb | Y | | 0 | 1 | | 221728.9523 | 7377836.177 |
| Stage 1 | 1150 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a5f9ae04-d142-45e5-a156-18fa1bd578bf | Y | | 0 | 1 | | 221730.7575 | 7377835.722 |
| Stage 1 | 1151 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6cda5256-e1dd-4aea-933c-f6e02e9efe11 | Y | | 0 | 1 | | 221730.1969 | 7377835.237 |
| Stage 1 | 1152 | 3/06/2023 | Daniel Kelly | 827 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b878037e-5a8c-4b86-aa18-6b8984970128 | Y | | 0 | 1 | | 221727.4777 | 7377834.56 |
| Stage 1 | 1153 | 3/06/2023 | Daniel Kelly | 828 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | f786e8dd-02f2-4e14-b12a-3f6d94cf3c00 | Y | | 1 | | | 221730.1118 | 7377837.638 |
| Stage 1 | 1154 | 3/06/2023 | Daniel Kelly | 829 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 471d54fd-c037-417c-af27-9884f64a24a6 | Y | | 1 | | | 221729.596 | 7377838.188 |
| Stage 1 | 1155 | 3/06/2023 | Daniel Kelly | 830 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | fa3b1487-e0d4-465a-b508-5956e8af24c9 | Y | | 1 | | | 221727.3702 | 7377834.937 |
| Stage 1 | 1156 | 3/06/2023 | Daniel Kelly | 831 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | ccaa8704-6aea-4169-adbb-1cd249807103 | Y | | 1 | | | 221728.7694 | 7377835.069 |
| Stage 1 | 1157 | 3/06/2023 | Daniel Kelly | 832 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 16069626-173c-4fb6-8811-f710f6272286 | Y | | 1 | | | 221728.7953 | 7377833.896 |
| Stage 1 | 1158 | 3/06/2023 | Daniel Kelly | 833 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5b02c348-0f8d-4f81-a1bf-9b9d11167008 | Y | | 1 | | | 221726.6131 | 7377835.828 |
| Stage 1 | 1159 | 3/06/2023 | Daniel Kelly | 834 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ce9cc04c-28b8-4e02-b4bf-37ba3b4c0d95 | Y | | 1 | | | 221728.2892 | 7377839.449 |
| Stage 1 | 1160 | 3/06/2023 | Daniel Kelly | 835 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c4e5cb1e-8d2e-4627-8dd3-8c74d274a325 | Y | | 1 | | | 221722.1951 | 7377838.311 |
| Stage 1 | 1161 | 3/06/2023 | Daniel Kelly | 836 | 186 | Single | 1 | 0 | Female | Yes | 102 | 1 | 4 | ADG | 1 | 1 | 78c22ee6-37ef-44a4-99ff-706bd4ec1a08 | Y | | 1 | | | 221715.3185 | 7377836.287 |
| Stage 1 | 1162 | 3/06/2023 | Daniel Kelly | 836 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a898e355-43aa-4419-93a3-0c7dba0fde11 | Y | | 0 | 1 | | 221716.6952 | 7377836.8 |
| Stage 1 | 1163 | 3/06/2023 | Daniel Kelly | 836 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 878cd5f7-ef27-4648-8a12-9cbb7f81375f | Y | | 0 | 1 | | 221714.1158 | 7377834.238 |
| Stage 1 | 1164 | 3/06/2023 | Daniel Kelly | 836 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1a78a50c-3223-4d77-a120-b47a2c275ad1 | Y | | 0 | 1 | | 221715.2408 | 7377835.37 |
| Stage 1 | 1165 | 3/06/2023 | Daniel Kelly | 836 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a2b10578-9119-4d98-a6bd-51946be391c7 | Y | | 0 | 1 | | 221716.7388 | 7377835.585 |
| Stage 1 | 1166 | 3/06/2023 | Daniel Kelly | 837 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 9b3fd022-b39a-44bc-ac85-07bfbfed2525 | Y | | 1 | | | 221736.0888 | 7377824.901 |
| Stage 1 | 1167 | 3/06/2023 | Daniel Kelly | 838 | 186 | | 0 | 0 | Female | Yes | 86 | 0 | 37 | ADG | 1 | 1 | d7d5e995-257f-4fce-a071-0239f66bb293 | Y | | 1 | | | 221740.3999 | 7377815.112 |
| Stage 1 | 1168 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dcdf5d08-0eae-4545-b1c7-09637a4d7c6a | Y | | 0 | 1 | | 221741.3522 | 7377816.907 |
| Stage 1 | 1169 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ae4d4598-dfdc-4b1b-b845-dde2815653b9 | Y | | 0 | 1 | | 221740.6269 | 7377815.514 |
| Stage 1 | 1170 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2fdded90-b66c-48a0-9b2c-7c72148b01c5 | Y | | 0 | 1 | | 221741.3174 | 7377815.257 |
| Stage 1 | 1171 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cd10b622-cfde-4bc6-a320-ef43819a0887 | Y | | 0 | 1 | | 221741.1615 | 7377815.672 |
| Stage 1 | 1172 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0e398d8a-d114-4bdb-b481-4fac616062ba | Y | | 0 | 1 | | 221742.2669 | 7377817.474 |
| Stage 1 | 1173 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ce823f54-7626-430f-86bf-fe771bcb43cd | Y | | 0 | 1 | | 221740.2457 | 7377816.947 |
| Stage 1 | 1174 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dc05b8c9-d01a-4ba1-b58f-74e5398aa842 | Y | | 0 | 1 | | 221741.6399 | 7377817.164 |
| Stage 1 | 1175 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ba9a03a6-8aad-4734-9214-e44ca9493253 | Y | | 0 | 1 | | 221741.1652 | 7377815.834 |
| Stage 1 | 1176 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fc240634-589a-4712-839d-4725c894e274 | Y | | 0 | 1 | | 221743.3274 | 7377816.727 |
| Stage 1 | 1177 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0585ab31-baae-4f15-898f-68f13c95ceca | Y | | 0 | 1 | | 221744.0439 | 7377816.532 |
| Stage 1 | 1178 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ebeb0920-127f-4a9d-bc4b-31a0e96a1e08 | Y | | 0 | 1 | | 221742.232 | 7377816.893 |
| Stage 1 | 1179 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d7e6941a-b56f-42e7-ba8e-21aba57853d3 | Y | | 0 | 1 | | 221741.6048 | 7377816.776 |
| Stage 1 | 1180 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 28ce450f-fe7a-4100-a1d7-55c46a574b14 | Y | | 0 | 1 | | 221741.5745 | 7377815.689 |
| Stage 1 | 1181 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cdcfdbd7-bf2a-4bdb-abb1-34abdd47612b | Y | | 0 | 1 | | 221742.3451 | 7377815.874 |
| Stage 1 | 1182 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0fccfa86-0b0b-4106-b022-a5db94bec53b | Y | | 0 | 1 | | 221742.5579 | 7377816.133 |
| Stage 1 | 1183 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 9651f8a3-cfb2-4b8c-98ce-beed22d27acd | Y | | 0 | 1 | | 221742.6018 | 7377816.416 |
| Stage 1 | 1184 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f188c314-f20e-4361-b02d-7bc11f702c3b | Y | | 0 | 1 | | 221742.5767 | 7377817.103 |
| Stage 1 | 1185 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e2ba2664-7f89-4168-ba2e-9bfef2a98415 | Y | | 0 | 1 | | 221742.7336 | 7377817.084 |
| Stage 1 | 1186 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 76c91a13-8772-4028-961a-dcc097515bab | Y | | 0 | 1 | | 221742.8619 | 7377816.247 |
| Stage 1 | 1187 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2bf8fc93-3275-464f-971f-25deaf6fba57 | Y | | 0 | 1 | | 221744.368 | 7377819.865 |
| Stage 1 | 1188 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b271cbc9-52d6-4988-b8fa-4cdec2711acd | Y | | 0 | 1 | | 221743.9284 | 7377817.323 |
| Stage 1 | 1189 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 634e665d-91cb-4a7d-8707-69060186b26f | Y | | 0 | 1 | | 221743.7733 | 7377816.623 |
| Stage 1 | 1190 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 74e9e9c1-e5bc-46e8-a631-3ace4bf1c2de | Y | | 0 | 1 | | 221742.9685 | 7377816.72 |
| Stage 1 | 1191 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2f73d5ab-5b3c-4b2b-b5f7-673d322d7204 | Y | | 0 | 1 | | 221743.2557 | 7377817.356 |
| Stage 1 | 1192 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8f07e081-7361-4d95-b2c8-251b042387d1 | Y | | 0 | 1 | | 221743.3653 | 7377817.678 |
| Stage 1 | 1193 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cef0307a-8f2f-40e1-855e-2b70b7f7cb4a | Y | | 0 | 1 | | 221743.7047 | 7377817.363 |
| Stage 1 | 1194 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2b6f8489-3b39-4819-b67d-a9e69d54d0eb | Y | | 0 | 1 | | 221742.9816 | 7377817.727 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1195 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 20ab97cb-8bef-4a47-b337-3acc42f9a0d8 | Y | | 0 | 1 | | 221742.7903 | 7377818.03 |
| Stage 1 | 1196 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 59394bc9-d7dd-4e24-90bb-f85b3e5c9406 | Y | | 0 | 1 | | 221743.6254 | 7377817.864 |
| Stage 1 | 1197 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5a5cafd5-b94e-4a46-8437-e009cf753b14 | Y | | 0 | 1 | | 221743.4755 | 7377818.319 |
| Stage 1 | 1198 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ec7cd10e-f1fa-4ea5-9c3d-aeba6a20fd8b | Y | | 0 | 1 | | 221743.7763 | 7377818.515 |
| Stage 1 | 1199 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d7a2dd61-1cd2-424b-9d13-274ce15267a8 | Y | | 0 | 1 | | 221742.4989 | 7377818.322 |
| Stage 1 | 1200 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6c84dd9c-6ac2-4a29-8f9b-a8a996e954b9 | Y | | 0 | 1 | | 221743.2056 | 7377817.311 |
| Stage 1 | 1201 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 415eff3c-19e3-47e5-9a46-30e67e66ba80 | Y | | 0 | 1 | | 221743.5764 | 7377817.582 |
| Stage 1 | 1202 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fb4667a7-8010-452d-8082-4896a84d5cda | Y | | 0 | 1 | | 221742.1787 | 7377818.166 |
| Stage 1 | 1203 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 681760e1-9a3e-47f7-8867-a483ff7eef3b | Y | | 0 | 1 | | 221741.5937 | 7377818.24 |
| Stage 1 | 1204 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 9410c099-97bd-494c-81e8-64c06ff5b4a1 | Y | | 0 | 1 | | 221741.0795 | 7377818.267 |
| Stage 1 | 1205 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | dcfb3c1f-2b15-4e39-a5eb-e8a117a5e0cf | Y | | 0 | 1 | | 221740.8294 | 7377819.6 |
| Stage 1 | 1206 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 5f575170-e171-4691-b24b-9be6f731e69b | Y | | 0 | 1 | | 221740.6923 | 7377814.408 |
| Stage 1 | 1207 | 3/06/2023 | Daniel Kelly | 838 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 58097081-842f-44be-9e04-6acd45f61795 | Y | | 0 | 1 | | 221740.066 | 7377817.801 |
| Stage 1 | 1208 | 3/06/2023 | Daniel Kelly | 839 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 61ad142b-5c93-46c6-9251-58190da9d075 | Y | | 1 | | | 221741.2456 | 7377817.5 |
| Stage 1 | 1209 | 3/06/2023 | Daniel Kelly | 840 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 7d5e068e-6576-4efb-b67a-79b58f5f86ef | Y | | 1 | | | 221740.9141 | 7377816.689 |
| Stage 1 | 1210 | 3/06/2023 | Daniel Kelly | 841 | 217 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 85c4f055-67c6-4dc3-9575-a87c6fae8644 | Y | | 1 | | | 221742.8531 | 7377783.388 |
| Stage 1 | 1211 | 3/06/2023 | Daniel Kelly | 842 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 7712f25c-21fa-4081-946b-0e8dac29868f | Y | | 1 | | | 221743.2103 | 7377779.837 |
| Stage 1 | 1212 | 3/06/2023 | Daniel Kelly | 843 | 10 | Single | 3 | 2xA, 1xDor | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | ce8a518e-8c7f-4780-8d5b-1b4557dae402 | N | Trunk condition | 1 | | | 221751.1369 | 7377789.306 |
| Stage 1 | 1229 | 3/06/2023 | Daniel Kelly | 584 | 106 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 6610e484-0cf7-45ab-a128-990e2919b08d | Y | | 1 | | | 221752.8413 | 7377760.175 |
| Stage 1 | 1230 | 3/06/2023 | Daniel Kelly | 855 | 105 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 1 | 1 | e25954eb-72f4-42b9-9e81-636fc16f3e18 | Y | | 1 | | | 221749.2812 | 7377762.456 |
| Stage 1 | 1231 | 3/06/2023 | Daniel Kelly | 856 | 134 | Single | 3 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 1 | 2 | d57a43d7-d3c3-419a-9c68-5ceadea256e5 | N | Trunk condition | 1 | | | 221744.8357 | 7377758.471 |
| Stage 1 | 1232 | 3/06/2023 | Daniel Kelly | 857 | 160 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 1 | 2 | ea2bdbf6-b8e5-430d-b2d6-4fb2dcee296a | N | Trunk condition | 1 | | | 221743.1349 | 7377756.05 |
| Stage 1 | 1233 | 3/06/2023 | Daniel Kelly | 858 | 85 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1a8754e5-fa4d-4dc6-af49-2c9dfb8d1f85 | Y | | 1 | | | 221749.3439 | 7377753.851 |
| Stage 1 | 1234 | 3/06/2023 | Daniel Kelly | 859 | 96 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 968aa2bb-f913-487e-ae0a-971f5f828a7e | Y | | 1 | | | 221748.6357 | 7377749.966 |
| Stage 1 | 1235 | 3/06/2023 | Daniel Kelly | 860 | 52 | Single | 1 | 1xdead | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 62ef3f57-1e61-446d-aa22-43c96908ab10 | Y | | 1 | | | 221748.5791 | 7377749.011 |
| Stage 1 | 1236 | 3/06/2023 | Daniel Kelly | 861 | 49 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3e5c2a40-5752-4045-b873-9f28679c0aff | Y | | 1 | | | 221748.0954 | 7377749.933 |
| Stage 1 | 1237 | 3/06/2023 | Daniel Kelly | 862 | 110 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | c30c3e46-f043-4583-b9d3-a86eabfbfcc8 | N | Trunk condition | 1 | | | 221753.5401 | 7377748.373 |
| Stage 1 | 1238 | 3/06/2023 | Daniel Kelly | 863 | 29 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | fa703955-0aec-4252-adc2-fb081c9dc2ec | Y | | 1 | | | 221757.078 | 7377740.403 |
| Stage 1 | 1239 | 3/06/2023 | Daniel Kelly | 864 | 145 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 1 | 2 | 7e25669c-1434-4e3e-b772-9a3b814a4d3e | Y | | 1 | | | 221743.8868 | 7377750.185 |
| Stage 1 | 1240 | 3/06/2023 | Daniel Kelly | 865 | 137 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8b2a1d8c-3236-4262-b8f3-4aadf428872b | Y | | 1 | | | 221744.4453 | 7377750.249 |
| Stage 1 | 1241 | 3/06/2023 | Daniel Kelly | 866 | 156 | Single | 1 | 0 | Female | Yes | 92 | 0 | 0 | ADG | 1 | 1 | d99fde5d-1ac7-40c8-b4b2-72f1479b50a7 | Y | | 1 | | | 221742.1661 | 7377750.76 |
| Stage 1 | 1242 | 3/06/2023 | Daniel Kelly | 867 | 125 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c931af91-00c4-4d95-822b-417c90a2d6c0 | Y | | 1 | | | 221737.844 | 7377749.842 |
| Stage 1 | 1243 | 3/06/2023 | Daniel Kelly | 868 | 102 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8254905c-8c93-4d24-ba9a-0e1e454a4caf | Y | | 1 | | | 221735.2305 | 7377756.531 |
| Stage 1 | 1244 | 3/06/2023 | Daniel Kelly | 869 | 121 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 40d8103b-8fab-4a66-afdf-7ad434fbb82a | Y | | 1 | | | 221732.9359 | 7377755.892 |
| Stage 1 | 1245 | 3/06/2023 | Daniel Kelly | 869 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 44a2352e-4d5a-4871-812c-c453af7cca8b | Y | | 0 | 1 | | 221734.218 | 7377756.452 |
| Stage 1 | 1246 | 3/06/2023 | Daniel Kelly | 869 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | a08d8798-cf3d-4bce-9dcf-649c82bf6a9c | Y | | 0 | 1 | | 221734.5598 | 7377756.196 |
| Stage 1 | 1247 | 3/06/2023 | Daniel Kelly | 869 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d6fc869b-f121-405d-890a-724cffc7cc4f | Y | | 0 | 1 | | 221734.1383 | 7377755.994 |
| Stage 1 | 1248 | 3/06/2023 | Daniel Kelly | 869 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b5d81c90-ac58-4401-a9df-2cd2c2f93ee4 | Y | | 0 | 1 | | 221733.998 | 7377756.04 |
| Stage 1 | 1249 | 3/06/2023 | Daniel Kelly | 870 | 19 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 718eb2f0-2900-40e9-8773-0068611de977 | Y | | 1 | | | 221739.3859 | 7377765.802 |
| Stage 1 | 1250 | 3/06/2023 | Daniel Kelly | 871 | 53 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5d1107a9-0d47-4479-bceb-ad7713ce3916 | Y | | 1 | | | 221735.3585 | 7377752.331 |
| Stage 1 | 1251 | 3/06/2023 | Daniel Kelly | 872 | 133 | Single | 1 | 1xA, 2x dor | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b4269ab3-ee02-4fad-b9fe-3e55dc3af1d8 | Y | | 1 | | | 221734.0895 | 7377749.216 |
| Stage 1 | 1252 | 3/06/2023 | Daniel Kelly | 873 | 96 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 7bd8567b-bfc1-4dd9-931c-60b4193a6958 | Y | | 1 | | | 221738.5198 | 7377744.841 |
| Stage 1 | 1253 | 3/06/2023 | Daniel Kelly | 874 | 109 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 0e5f3480-8874-4b1d-97c7-5cd44a204a6b | Y | | 1 | | | 221746.3168 | 7377742.597 |
| Stage 1 | 1254 | 3/06/2023 | Daniel Kelly | 875 | 109 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 31691855-b519-4dea-a991-a4a343d3cad4 | Y | | 1 | | | 221747.6262 | 7377735.961 |
| Stage 1 | 1255 | 3/06/2023 | Daniel Kelly | 876 | 94 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | bb5256ec-39e3-4d1d-854c-8df2fe833c70 | Y | | 1 | | | 221745.7637 | 7377732.663 |
| Stage 1 | 1256 | 3/06/2023 | Daniel Kelly | 877 | 58 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | a12a1270-5510-446d-b9d9-3bc1e7dec08b | Y | | 1 | | | 221745.2384 | 7377731.928 |
| Stage 1 | 1257 | 3/06/2023 | Daniel Kelly | 878 | 103 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 77395553-5017-4eae-9b30-a29c95720475 | Y | | 1 | | | 221743.3969 | 7377726.46 |
| Stage 1 | 1258 | 3/06/2023 | Daniel Kelly | 879 | 97 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | e565fcce-d421-4805-a52a-241b958f5156 | Y | | 1 | | | 221733.9576 | 7377730.34 |
| Stage 1 | 1259 | 3/06/2023 | Daniel Kelly | 880 | 113 | Single | 2 | 1xA, 2xdea | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b5b9e731-ed32-4d0c-9124-9371d8043b1d | Y | | 1 | | | 221733.0089 | 7377722.759 |
| Stage 1 | 1260 | 3/06/2023 | Daniel Kelly | 881 | 76 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1888ccac-9d60-4d0e-863b-bf199c415f0f | Y | | 1 | | | 221747.7012 | 7377720.046 |
| Stage 1 | 1261 | 3/06/2023 | Daniel Kelly | 882 | 127 | Multi | 2 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 2407ea3b-83c5-4aa3-a0ce-f6c7ab1e7215 | Y | | 1 | | | 221755.1423 | 7377714.443 |
| Stage 1 | 1262 | 3/06/2023 | Daniel Kelly | 883 | 109 | Single | 1 | 0 | Female | Yes | 87 | 1 | 0 | ENG | 1 | 1 | 019248df-f152-4670-a287-9bc7fa9a9621 | Y | | 1 | | | 221752.0892 | 7377707.755 |
| Stage 1 | 1263 | 3/06/2023 | Daniel Kelly | 884 | 102 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 2192640c-6eca-4ed6-93e1-4cfae3eceefc | N | Trunk condition | 1 | | | 221764.7346 | 7377710.487 |
| Stage 1 | 1265 | 3/06/2023 | Daniel Kelly | 886 | 59 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | ee7977af-f13b-49da-a888-7cdaca8d38e3 | Y | | 1 | | | 221765.8435 | 7377718.322 |
| Stage 1 | 1266 | 3/06/2023 | Daniel Kelly | 887 | 69 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 732bc63a-ac76-4010-8e4d-3fc60b87d2ee | Y | | 1 | | | 221747.2369 | 7377702.895 |
| Stage 1 | 1267 | 3/06/2023 | Daniel Kelly | 888 | 97 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 11c31d11-96f0-4acb-afc2-b6822b8e343b | Y | | 1 | | | 221735.0951 | 7377711.089 |
| Stage 1 | 1268 | 3/06/2023 | Daniel Kelly | 889 | 136 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 87f707fe-7f13-4bc0-94aa-aa7fbebe3515 | Y | | 1 | | | 220210.9259 | 7378109.642 |
| Stage 1 | 1269 | 3/06/2023 | Daniel Kelly | 890 | 136 | Single | 1 | 0 | Female | Yes | 0 | 0 | 2 | ADG | 1 | 1 | 7bf0a7b5-c660-4efd-ae13-04a01abb6637 | Y | | 1 | | | 220316.1063 | 7378078.262 |
| Stage 1 | 1270 | 3/06/2023 | Daniel Kelly | 890 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 94aea538-34a2-48a4-a1e1-c4eaf7546619 | Y | | 0 | 1 | | 220317.3724 | 7378080.272 |
| Stage 1 | 1271 | 3/06/2023 | Daniel Kelly | 890 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 98d67223-b1a2-494c-ad50-b8b688b60ee1 | Y | | 0 | 1 | | 220318.6702 | 7378081.256 |
| Stage 1 | 1272 | 3/06/2023 | Daniel Kelly | 891 | 178 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 2 | ADG | 1 | 1 | 0ff84adc-f491-420b-a3d0-863d0f610571 | Y | | 1 | | | 220343.3501 | 7378115.314 |
| Stage 1 | 1273 | 3/06/2023 | Daniel Kelly | 891 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c9fa7ddc-8ba0-4ab5-aa29-f79d67dc4f26 | Y | | 0 | 1 | | 220342.4593 | 7378115.637 |
| Stage 1 | 1274 | 3/06/2023 | Daniel Kelly | 891 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 45f5e163-d8e5-4ee4-a4f5-8e3fa0de45eb | Y | | 0 | 1 | | 220342.5766 | 7378115.55 |
| Stage 1 | 1287 | 3/06/2023 | Daniel Kelly | 893 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 5fba8f67-9bde-43a6-ba92-10128dc3b5fb | Y | | 1 | | | 220325.5339 | 7378116.846 |
| Stage 1 | 1288 | 3/06/2023 | Daniel Kelly | 894 | 57 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 0e03d1ea-1fdb-4898-a1ab-7a9bc07400b4 | Y | | 1 | | | 220323.7818 | 7378111.535 |
| Stage 1 | 1289 | 3/06/2023 | Daniel Kelly | 895 | 140 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | d15dde08-73e1-4e84-a20c-bd4e6c5e9cbe | Y | | 1 | | | 220319.0338 | 7378115.768 |
| Stage 1 | 1290 | 3/06/2023 | Daniel Kelly | 896 | 217 | Single | 1 | 0 | Female | Yes | 47 | 2 | 2 | ADG | 1 | 1 | e4c21fba-ea04-4a57-8d50-2c12160b79b4 | Y | | 1 | | | 220308.1274 | 7378110.883 |
| Stage 1 | 1291 | 3/06/2023 | Daniel Kelly | 896 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cbcaf675-b003-48c9-8943-8361eb5145a8 | Y | | 0 | 1 | | 220309.0928 | 7378111.193 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1292 | 3/06/2023 | Daniel Kelly | 896 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5ac77378-0c0d-42d9-8716-0d6c78a6fb52 | Y | | 0 | 1 | | 220310.1346 | 7378108.956 |
| Stage 1 | 1293 | 3/06/2023 | Daniel Kelly | 897 | 69 | Single | 2 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 56cd127c-3edb-4054-a071-0801ffd1f6dd | Y | | 1 | | | 220304.2222 | 7378107.832 |
| Stage 1 | 1294 | 3/06/2023 | Daniel Kelly | 898 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 114984dd-7f2f-4f6c-9f20-1f848593a75b | Y | | 1 | | | 220327.7269 | 7378107.737 |
| Stage 1 | 1295 | 3/06/2023 | Daniel Kelly | 899 | 181 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 65db1cd2-01f4-4dd7-9cd2-48c6df593db4 | N | Trunk condition | 1 | | | 220350.8333 | 7378106.685 |
| Stage 1 | 1296 | 3/06/2023 | Daniel Kelly | 900 | 36 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ef201440-b2c8-47f8-a573-599edf1f94fb | Y | | 1 | | | 220352.5137 | 7378105.114 |
| Stage 1 | 1297 | 3/06/2023 | Daniel Kelly | 901 | 122 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 63d5173f-9076-437c-8cba-6b6fb7fe840b | Y | | 1 | | | 220350.9992 | 7378100.716 |
| Stage 1 | 1298 | 3/06/2023 | Daniel Kelly | 902 | 211 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 637f5039-d1ab-44e4-b87a-e598c1857cab | Y | | 1 | | | 220371.8551 | 7378099.994 |
| Stage 1 | 1299 | 3/06/2023 | Daniel Kelly | 903 | 22 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 3b89a88f-4503-439a-8c3e-cec8b0e78803 | Y | | 1 | | | 220363.9721 | 7378102.795 |
| Stage 1 | 1300 | 3/06/2023 | Daniel Kelly | 904 | 267 | Single | 1 | 1xA, 4xdea | Female | Yes | 35 | 0 | 0 | D | 1 | 0 | 279a9b06-3030-4ea8-a0cb-d47a9237f725 | Y | | 1 | | | 220376.3213 | 7378086.891 |
| Stage 1 | 1301 | 3/06/2023 | Daniel Kelly | 905 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 5806e77a-86f5-493b-ac7b-242028168719 | Y | | 1 | | | 220379.8239 | 7378086.904 |
| Stage 1 | 1302 | 3/06/2023 | Daniel Kelly | 906 | 17 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bf529a06-418c-4472-bd5e-5fd4c6c20148 | Y | | 1 | | | 220371.8931 | 7378088.736 |
| Stage 1 | 1303 | 4/06/2023 | Daniel Kelly | 907 | 102 | Single | 0 | 1xA, 15xde | Female | Yes | 24 | 0 | 0 | ADG | 1 | 1 | 1a4f05d6-2d55-416b-bbda-2e9cc5e7d98c | Y | | 1 | | | 220375.7011 | 7378077.65 |
| Stage 1 | 1304 | 4/06/2023 | Daniel Kelly | 908 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 139fb975-8672-4887-8d2d-04da476a0ae4 | Y | | 1 | | | 220375.831 | 7378077.44 |
| Stage 1 | 1305 | 4/06/2023 | Daniel Kelly | 909 | 18 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cc791de0-4f4f-4a57-8e3c-913e89aeb63c | Y | | 1 | | | 220376.6717 | 7378084.239 |
| Stage 1 | 1306 | 3/06/2023 | Daniel Kelly | 910 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c1bbe0fb-e882-4729-b235-5c536c64b762 | Y | | 1 | | | 220388.3717 | 7378078.996 |
| Stage 1 | 1307 | 3/06/2023 | Daniel Kelly | 911 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 216bf3b7-9d9c-4843-82f8-9838b1d903fb | Y | | 1 | | | 220387.4274 | 7378078.202 |
| Stage 1 | 1308 | 3/06/2023 | Daniel Kelly | 912 | 189 | Single | 1 | 0 | Female | Yes | 54 | 0 | 7 | ADG | 1 | 1 | c7f6c531-66d8-466f-a595-7a6035a6b5c3 | Y | | 1 | | | 220388.4755 | 7378077.314 |
| Stage 1 | 1309 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b7f109e3-7d91-4f3c-9bc0-6f8f27a62274 | Y | | 0 | 1 | | 220389.8457 | 7378077.811 |
| Stage 1 | 1310 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 09ee7dd5-ba6f-490f-a2f4-3cbc4af2171d | Y | | 0 | 1 | | 220389.7756 | 7378079.598 |
| Stage 1 | 1311 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bd10985b-fb8b-4274-9473-1bc173118954 | Y | | 0 | 1 | | 220389.4818 | 7378079.655 |
| Stage 1 | 1312 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2b73daed-6e35-4b4d-8f5a-ba90d08f1ba8 | Y | | 0 | 1 | | 220389.1971 | 7378079.954 |
| Stage 1 | 1313 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3345c211-bbab-448a-be89-45830094bb31 | Y | | 0 | 1 | | 220389.6798 | 7378079.537 |
| Stage 1 | 1314 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a5abc252-969a-4258-98a1-3e03f1bf5f37 | Y | | 0 | 1 | | 220390.9545 | 7378079.508 |
| Stage 1 | 1315 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 91a53cd4-d05a-432a-8221-6fabfc0b133e | Y | | 0 | 1 | | 220390.629 | 7378079.276 |
| Stage 1 | 1316 | 4/06/2023 | Daniel Kelly | 912 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 19471a90-2c7d-4146-8fa6-bf5436efa338 | Y | | 0 | 1 | | 220390.6215 | 7378079.136 |
| Stage 1 | 1317 | 4/06/2023 | Daniel Kelly | 913 | 49 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | ebf1ce62-22e1-4564-9203-036b8d7508b2 | Y | | 1 | | | 220389.695 | 7378077.154 |
| Stage 1 | 1318 | 4/06/2023 | Daniel Kelly | 914 | 178 | Single | 1 | 0 | Female | Yes | 37 | 1 | 0 | ADG | 1 | 1 | 1f4a7d68-a677-476c-bce8-8ffbe71da3db | Y | | 1 | | | 220389.2538 | 7378077.445 |
| Stage 1 | 1319 | 4/06/2023 | Daniel Kelly | 915 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 924cbedb-22ca-4a9f-9abe-16cd6b070399 | Y | | 1 | | | 220382.607 | 7378068.337 |
| Stage 1 | 1320 | 4/06/2023 | Daniel Kelly | 916 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b077de0a-3f08-433d-a1d4-676609ea5a6a | Y | | 1 | | | 220382.7799 | 7378068.287 |
| Stage 1 | 1321 | 4/06/2023 | Daniel Kelly | 917 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cd7ad8bf-fba4-4b9f-a093-4e34c7ca8de9 | Y | | 1 | | | 220383.1408 | 7378071.011 |
| Stage 1 | 1322 | 4/06/2023 | Daniel Kelly | 918 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ada182fd-9f7d-4aac-bc1e-7595e92e7ab4 | Y | | 1 | | | 220379.5278 | 7378071.698 |
| Stage 1 | 1323 | 4/06/2023 | Daniel Kelly | 919 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 35f29175-2488-4d41-819b-673fff969f0f | Y | | 1 | | | 220380.5956 | 7378067.218 |
| Stage 1 | 1324 | 4/06/2023 | Daniel Kelly | 920 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2dfe17ec-038d-4898-bac2-64583e7517a1 | Y | | 1 | | | 220381.3727 | 7378068.648 |
| Stage 1 | 1325 | 4/06/2023 | Daniel Kelly | 921 | 168 | Single | 1 | 2xA 2xDea | Undetermined | No | 0 | 0 | 0 | D | 1 | 0 | a5fdd5f1-fb49-4c6b-90dd-5ed10068a2d0 | Y | | 1 | | | 220383.9363 | 7378056.727 |
| Stage 1 | 1326 | 4/06/2023 | Daniel Kelly | 922 | 159 | Multi | 1 | p | Undetermined | No | 0 | 0 | 0 | D | 1 | 1 | ca32250a-98bd-41a1-8948-7776fd4fde21 | Y | | 1 | | | 220386.009 | 7378051.123 |
| Stage 1 | 1327 | 4/06/2023 | Daniel Kelly | 923 | 190 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | fbde1346-90a9-4f04-8045-0a50f4dcd60c | N | Trunk condition | 1 | | | 220385.5701 | 7378049.615 |
| Stage 1 | 1328 | 4/06/2023 | Daniel Kelly | 924 | 214 | Single | 1 | 0 | Female | Yes | 0 | 0 | 6 | ADG | 1 | 1 | ebc458e8-1e7a-4e65-800b-4c4f710189f2 | Y | | 1 | | | 220388.8118 | 7378043.206 |
| Stage 1 | 1329 | 4/06/2023 | Daniel Kelly | 924 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 44e415b1-1b05-47f7-910f-71223d2ec0f1 | Y | | 0 | 1 | | 220386.9639 | 7378046.409 |
| Stage 1 | 1330 | 4/06/2023 | Daniel Kelly | 924 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 125ab239-9ede-4bde-9bf5-9ff9480f5e49 | Y | | 0 | 1 | | 220387.7639 | 7378045.235 |
| Stage 1 | 1331 | 4/06/2023 | Daniel Kelly | 924 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | cfa83f19-1154-4c07-a591-f9bebf253af1 | Y | | 0 | 1 | | 220387.7168 | 7378044.678 |
| Stage 1 | 1332 | 4/06/2023 | Daniel Kelly | 924 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4f864f1c-872a-4b8d-8721-a11027654b26 | Y | | 0 | 1 | | 220387.5793 | 7378044.221 |
| Stage 1 | 1333 | 4/06/2023 | Daniel Kelly | 924 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 04913fea-8019-4596-96cf-34d27a9a4b80 | Y | | 0 | 1 | | 220387.5621 | 7378044.671 |
| Stage 1 | 1334 | 4/06/2023 | Daniel Kelly | 924 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 87d65475-dfa6-45ff-a57d-07b351712918 | Y | | 0 | 1 | | 220387.0784 | 7378044.701 |
| Stage 1 | 1335 | 4/06/2023 | Daniel Kelly | 925 | 182 | Single | 1 | 1xA, 5xdea | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 03180795-98e4-405b-bc21-23c564526195 | Y | | 1 | | | 220385.9151 | 7378043.354 |
| Stage 1 | 1336 | 4/06/2023 | Daniel Kelly | 926 | 124 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1014365d-c8c9-4b8b-ba81-080eacd23b86 | Y | | 1 | | | 220391.8536 | 7378040.823 |
| Stage 1 | 1337 | 4/06/2023 | Daniel Kelly | 927 | 82 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 9d8aee40-3068-4fe4-8821-59c0ff5f28e1 | Y | | 1 | | | 220389.7959 | 7378039.542 |
| Stage 1 | 1338 | 4/06/2023 | Daniel Kelly | 928 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | f93107de-a21f-41b9-9c2b-3a0e1b158a99 | Y | | 1 | | | 220391.6372 | 7378036.767 |
| Stage 1 | 1357 | 4/06/2023 | Daniel Kelly | 935 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 76cd9a2b-a123-4442-961c-8ec536e6bf7e | Y | | 1 | | | 220381.8867 | 7378051.572 |
| Stage 1 | 1358 | 4/06/2023 | Daniel Kelly | 939 | 330 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 5f48a64b-7a15-473f-a932-efb562a7d935 | Y | | 1 | | | 220381.0749 | 7378050.617 |
| Stage 1 | 1362 | 4/06/2023 | Daniel Kelly | 943 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b237da49-9e67-4a0a-8275-585634607c57 | Y | | 1 | | | 220112.7535 | 7378194.074 |
| Stage 1 | 1363 | 4/06/2023 | Daniel Kelly | 944 | 188 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 87ab7f6e-eb5f-47ba-8a1d-fc4ef7481b9b | Y | | 1 | | | 220400.1231 | 7378077.366 |
| Stage 1 | 1364 | 4/06/2023 | Daniel Kelly | 945 | 133 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 1 | 1 | c422ba6f-4adb-457a-9e45-faa201f54527 | Y | | 1 | | | 220403.8239 | 7378078.394 |
| Stage 1 | 1365 | 4/06/2023 | Daniel Kelly | 946 | 7 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 8bb754a3-513e-4044-a53b-2e82e8fca183 | Y | | 1 | | | 220407.4726 | 7378078.507 |
| Stage 1 | 1366 | 4/06/2023 | Daniel Kelly | 947 | 22 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 3eb36441-5f06-4c93-9dc3-1ba8c968e9a5 | Y | | 1 | | | 220410.4241 | 7378077.983 |
| Stage 1 | 1367 | 4/06/2023 | Daniel Kelly | 948 | 51 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 1 | 1 | d2ec0ce5-a4ed-45ae-8178-1dfaf5937dde | Y | | 1 | | | 220400.4525 | 7378084.117 |
| Stage 1 | 1368 | 4/06/2023 | Daniel Kelly | 949 | 283 | Single | 1 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 4e64e3b6-01d5-4e79-99c3-516de9f96249 | Y | | 1 | | | 220401.8382 | 7378074.432 |
| Stage 1 | 1369 | 4/06/2023 | Daniel Kelly | 950 | 303 | Single | 1 | 0 | Female | No | 15 | 1 | 0 | ADG | 1 | 1 | 097b7c9f-3bc6-4f1f-9858-6f10bc965dfb | Y | | 1 | | | 220420.4393 | 7378063.926 |
| Stage 1 | 1370 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f0758756-33a5-4b3f-8269-f889f376cfad | Y | | 0 | 1 | | 220421.1744 | 7378064.535 |
| Stage 1 | 1371 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | dcf15f86-cf1e-4325-920a-5e31c6fc3b63 | Y | | 0 | 1 | | 220421.3883 | 7378063.942 |
| Stage 1 | 1372 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ce8a02be-49a3-4e2a-bf09-93324b97e2c1 | Y | | 0 | 1 | | 220422.1981 | 7378064.828 |
| Stage 1 | 1373 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 60fe81bb-dba3-4de4-bcac-501bdfde7237 | Y | | 0 | 1 | | 220422.0106 | 7378062.809 |
| Stage 1 | 1374 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8b2c51ef-e305-4a28-9f18-b1f3e3b8fd81 | Y | | 0 | 1 | | 220422.2112 | 7378063.352 |
| Stage 1 | 1375 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 91134c49-a25c-49c7-917d-0a5ccc27d844 | Y | | 0 | 1 | | 220422.2992 | 7378063.461 |
| Stage 1 | 1376 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4102d09b-6012-4be5-82dc-ad907a91d79f | Y | | 0 | 1 | | 220422.4975 | 7378062.972 |
| Stage 1 | 1377 | 4/06/2023 | Daniel Kelly | 950 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | efc1b761-21c6-47b7-b547-83204a579f2b | Y | | 0 | 1 | | 220422.0137 | 7378063.269 |
| Stage 1 | 1378 | 4/06/2023 | Daniel Kelly | 951 | 97 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 1 | 1 | 940d1b47-b0f4-4d76-800a-665212dcdb59 | Y | | 1 | | | 220437.6868 | 7378072.231 |
| Stage 1 | 1379 | 4/06/2023 | Daniel Kelly | 952 | 168 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 813e2e39-20bf-4f9e-96a5-c6be4af4eb41 | N | Trunk condition | 1 | | | 220437.5312 | 7378069.793 |
| Stage 1 | 1380 | 4/06/2023 | Daniel Kelly | 954 | 208 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | dc673ddc-1b3c-4f09-9323-9050794ebf7a | Y | | 1 | | | 220410.8578 | 7378062.602 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1381 | 4/06/2023 | Daniel Kelly | 953 | 74 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | bf86d8b7-8c60-4f16-8cab-5472726297c9 | Y | | 1 | | | 220410.3025 | 7378064.139 |
| Stage 1 | 1382 | 4/06/2023 | Daniel Kelly | 955 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8b5b43de-663b-4cfb-b6a0-e8be70562239 | Y | | 1 | | | 220406.0433 | 7378053.931 |
| Stage 1 | 1383 | 4/06/2023 | Daniel Kelly | 956 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 4407362f-e0b8-43e4-afd1-be58fa784606 | Y | | 1 | | | 220398.9087 | 7378063.02 |
| Stage 1 | 1384 | 4/06/2023 | Daniel Kelly | 957 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1ed62070-0c54-400f-8a9e-5ab999f2a586 | Y | | 1 | | | 220398.7519 | 7378060.202 |
| Stage 1 | 1385 | 4/06/2023 | Daniel Kelly | 958 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 6a01cbde-684c-4356-b13a-d0ecc22b26ba | Y | | 1 | | | 220398.6895 | 7378062.209 |
| Stage 1 | 1386 | 4/06/2023 | Daniel Kelly | 959 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c0b91f33-9a15-4707-b49f-a320a2d01436 | Y | | 1 | | | 220399.8754 | 7378061.757 |
| Stage 1 | 1387 | 4/06/2023 | Daniel Kelly | 960 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 233579ea-5090-4ecf-a1a4-ce84a2c31982 | Y | | 1 | | | 220399.014 | 7378060.813 |
| Stage 1 | 1388 | 4/06/2023 | Daniel Kelly | 961 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | bf3ab866-76a4-493f-a9c0-87a916428f32 | Y | | 1 | | | 220399.0027 | 7378056.272 |
| Stage 1 | 1389 | 4/06/2023 | Daniel Kelly | 962 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 17fc1e05-7bb5-42b8-a76c-2b5acc40a37a | Y | | 1 | | | 220397.2253 | 7378058.196 |
| Stage 1 | 1390 | 4/06/2023 | Daniel Kelly | 963 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 64d0ff3f-8d5b-4628-9ad3-459a1d5e6b12 | Y | | 1 | | | 220397.0679 | 7378059.481 |
| Stage 1 | 1391 | 4/06/2023 | Daniel Kelly | 964 | 181 | Single | 1 | 0 | Female | Yes | 0 | 0 | 14 | ADG | 1 | 2 | d274c212-bb7e-4e9c-9a0e-1a7dca1daa61 | Y | | 1 | | | 220393.1623 | 7378057.597 |
| Stage 1 | 1392 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 0 | 011dd7a6-5f9d-4002-8c6d-7e4751bc0939 | Y | | 0 | 1 | | 220393.3181 | 7378056.398 |
| Stage 1 | 1393 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 0 | ee5faee1-12bb-4263-ab91-6e10df49bae4 | Y | | 0 | 1 | | 220394.066 | 7378056.879 |
| Stage 1 | 1394 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 44e4e942-bfe7-4364-9c29-f7e9683fc190 | Y | | 0 | 1 | | 220393.8291 | 7378056.633 |
| Stage 1 | 1395 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 45fe5f49-46df-4899-ab38-7f50ba388615 | Y | | 0 | 1 | | 220394.1826 | 7378056.828 |
| Stage 1 | 1396 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 695ba740-1b5d-4f77-95cd-849cbd927cc7 | Y | | 0 | 1 | | 220394.2491 | 7378057.173 |
| Stage 1 | 1397 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 420f6ea1-d760-4826-bba7-7e3442bed81d | Y | | 0 | 1 | | 220394.0867 | 7378056.773 |
| Stage 1 | 1398 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 93b48efa-07c1-4323-8f22-db3adf4feea4 | Y | | 0 | 1 | | 220393.8159 | 7378057.318 |
| Stage 1 | 1399 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | dafb1da8-fc14-4957-9ce7-657a26187a93 | Y | | 0 | 1 | | 220393.4541 | 7378056.494 |
| Stage 1 | 1400 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 5b6ed62f-d84d-44cf-ab5b-aa62ae40e8b3 | Y | | 0 | 1 | | 220393.3717 | 7378055.998 |
| Stage 1 | 1401 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 89caabfd-78cd-4bfb-9714-12a840bba7c5 | Y | | 0 | 1 | | 220393.5489 | 7378055.896 |
| Stage 1 | 1402 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | f66c3907-0b77-4c8a-b788-e857e2e561f0 | Y | | 0 | 1 | | 220393.6648 | 7378055.889 |
| Stage 1 | 1403 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | 71d42bb2-9bf2-45d4-bb03-ee89e85203a1 | Y | | 0 | 1 | | 220393.5077 | 7378056.361 |
| Stage 1 | 1404 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | af1bcc2b-51bf-4c55-bcec-fa132b538d62 | Y | | 0 | 1 | | 220394.3017 | 7378056.298 |
| Stage 1 | 1405 | 4/06/2023 | Daniel Kelly | 964 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | | 0 | 1 | f55f57a3-a64b-467b-a055-b5c9f384d034 | Y | | 0 | 1 | | 220394.5181 | 7378056.633 |
| Stage 1 | 1406 | 4/06/2023 | Daniel Kelly | 965 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 2baa50b3-f556-4093-a528-d40d26be124c | Y | | 1 | | | 220391.6647 | 7378057.805 |
| Stage 1 | 1407 | 4/06/2023 | Daniel Kelly | 966 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | d853f936-7761-4815-acca-47a4fc7527b3 | Y | | 1 | | | 220401.1665 | 7378061.945 |
| Stage 1 | 1408 | 4/06/2023 | Daniel Kelly | 967 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 391ea638-9789-45fd-a3fa-0d266938d75a | Y | | 1 | | | 220401.6984 | 7378061.09 |
| Stage 1 | 1409 | 4/06/2023 | Daniel Kelly | 968 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f7002d8a-80a9-4bc4-bb93-5746786dc5fd | Y | | 1 | | | 220399.7779 | 7378056.04 |
| Stage 1 | 1410 | 4/06/2023 | Daniel Kelly | 969 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dc82aad7-3242-4f20-8308-00cec1b4258a | Y | | 1 | | | 220401.3175 | 7378053.476 |
| Stage 1 | 1411 | 4/06/2023 | Daniel Kelly | 970 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 6747c32a-6b75-489d-a1ae-b4ee0a67ec17 | Y | | 1 | | | 220401.0502 | 7378054.814 |
| Stage 1 | 1412 | 4/06/2023 | Daniel Kelly | 971 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 01421fcb-b6ca-4651-b266-c9b2e80e7026 | Y | | 1 | | | 220399.8857 | 7378055.214 |
| Stage 1 | 1413 | 4/06/2023 | Daniel Kelly | 972 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | fc3712ec-6cb2-485c-b35c-c91c57c4cfc1 | Y | | 1 | | | 220403.0543 | 7378049.329 |
| Stage 1 | 1414 | 4/06/2023 | Daniel Kelly | 973 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e91163df-00d2-4e20-8387-8653514a5c17 | Y | | 1 | | | 220402.7527 | 7378048.643 |
| Stage 1 | 1415 | 11/07/2023 | Andrew Jensen | 974 | 47 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | ea01270f-5d8d-4df1-a6ee-c165f4357feb | Y | | 1 | | | 223867.1613 | 7379651.874 |
| Stage 1 | 1416 | 11/07/2023 | Andrew Jensen | 975 | 17 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 13d0ca19-bee3-4fed-bf75-2baa96d2626b | Y | | 1 | | | 223846.7315 | 7379631.077 |
| Stage 1 | 1417 | 11/07/2023 | Andrew Jensen | 976 | 58 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 34929275-2ced-4365-9bea-bcb01f5e63ba | Y | | 1 | | | 225079.5213 | 7379347.094 |
| Stage 1 | 1418 | 11/07/2023 | Andrew Jensen | 977 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8884420f-8bfc-4cca-87dd-a15b7f3ae3d8 | Y | | 1 | | | 225076.7788 | 7379350.499 |
| Stage 1 | 1419 | 11/07/2023 | Andrew Jensen | 978 | 56 | Single | 1 | 0 | Female | No | 64 | 1 | 0 | ADG | 0 | 1 | 4c7208e3-2d3b-4594-bbb6-6869beadbcdb | Y | | 1 | | | 225058.7721 | 7379346.669 |
| Stage 1 | 1420 | 11/07/2023 | Andrew Jensen | 979 | 68 | Single | 0 | 0 | Male | Yes | 0 | 0 | 0 | D | 0 | 1 | bad9c25f-e8b4-47a3-ae61-30a774aaa6d6 | Y | | 1 | | | 225066.2869 | 7379366.442 |
| Stage 1 | 1423 | 11/07/2023 | Andrew Jensen | 982 | 116 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 6a44ed17-2536-488b-826c-88af893c3c94 | Y | | 1 | | | 225068.5219 | 7379356.869 |
| Stage 1 | 1424 | 11/07/2023 | Andrew Jensen | 983 | 28 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 2c571360-7765-4c39-8f85-d64d5a531aed | Y | | 1 | | | 225074.0133 | 7379360.488 |
| Stage 1 | 1425 | 11/07/2023 | Andrew Jensen | 984 | 18 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6a2e6925-b32e-4345-ac73-3fa7182cc38d | Y | | 1 | | | 225080.8326 | 7379361.291 |
| Stage 1 | 1426 | 11/07/2023 | Andrew Jensen | 985 | 72 | Single | 2 | 0 | Female | No | 60 | 1 | 1 | ADG | 0 | 0 | de223f7f-5d9f-4672-944d-b6a566a7e5fa | Y | | 1 | | | 225077.4211 | 7379354.124 |
| Stage 1 | 1427 | 11/07/2023 | Andrew Jensen | 985 | 0 | Single | 0 | 0 | Undetermined | | 0 | 0 | 0 | | 0 | 0 | e3daec94-b854-4b1e-8caa-b0a084ee07e7 | Y | | 0 | 1 | | 225076.7676 | 7379354.03 |
| Stage 1 | 1428 | 11/07/2023 | Andrew Jensen | 986 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d6b285db-b0ea-4433-a897-bf4bc6ad90d9 | Y | | 1 | | | 225078.7144 | 7379352.891 |
| Stage 1 | 1429 | 11/07/2023 | Andrew Jensen | 987 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | db182656-be25-4a38-abe2-324d27ba76bd | Y | | 1 | | | 225080.9293 | 7379351.061 |
| Stage 1 | 1430 | 11/07/2023 | Andrew Jensen | 988 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | eac92d73-36c8-49d6-ad1d-15895835848f | Y | | 1 | | | 225089.8221 | 7379349.61 |
| Stage 1 | 1431 | 11/07/2023 | Andrew Jensen | 989 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b649616a-5330-4147-a966-22fae0a497b2 | Y | | 1 | | | 225087.3655 | 7379361.705 |
| Stage 1 | 1432 | 11/07/2023 | Andrew Jensen | 990 | 70 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | fcc5dc8b-eb76-485e-a35d-bd9e3a76425d | Y | | 1 | | | 225094.9266 | 7379357.197 |
| Stage 1 | 1445 | 12/07/2023 | Andrew Jensen | 995 | 110 | Single | 1 | 0 | Female | No | 60 | 0 | 0 | ADG | 0 | 1 | f6425261-99d1-4b98-a1d5-102f987329bd | Y | | 1 | | | 219262.0544 | 7377035.25 |
| Stage 1 | 1446 | 12:00:00 AM | | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 2bf86cb9-77e6-4882-83fc-43a573dc0c89 | Y | | 0 | 1 | | 219259.2577 | 7377036.423 |
| Stage 1 | 1447 | 12:00:00 AM | | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 8fc2a867-cf4f-466a-aada-4c7d8f79f712 | Y | | 0 | 1 | | 219258.5271 | 7377035.651 |
| Stage 1 | 1448 | 12/07/2023 | | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 2a5faee8-1a2d-471e-b8de-93c65a0aa01c | Y | | 0 | 1 | | 219258.477 | 7377036.038 |
| Stage 1 | 1449 | 12/07/2023 | | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | f48e6b78-d47f-42a7-ace7-551ce8e8f5a4 | Y | | 0 | 1 | | 219258.8812 | 7377035.759 |
| Stage 1 | 1450 | 12/07/2023 | | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 4f3f9d7d-aa5d-45bd-b5dd-b7ea367dc67b | Y | | 0 | 1 | | 219259.5209 | 7377036.51 |
| Stage 1 | 1451 | 12/07/2023 | | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 9597b3a1-2a5f-4222-ad7f-28e4ac2e2e72 | Y | | 0 | 1 | | 219260.5398 | 7377034.409 |
| Stage 1 | 1452 | 12/07/2023 | Andrew Jensen | 996 | 293 | Single | 2 | 0 | Male | Yes | 0 | 0 | 0 | ST | 0 | 1 | c5fd7b8e-f0e5-42b2-ad25-ac075957eeef | Y | | 1 | | | 219448.4764 | 7376494.565 |
| Stage 1 | 1455 | 12/07/2023 | Andrew Jensen | 999 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 22264a3e-bbf9-4dd3-8cb7-040d196cd462 | Y | | 1 | | | 219503.5113 | 7376527.389 |
| Stage 1 | 1456 | 12/07/2023 | Andrew Jensen | 1000 | 110 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | a79ee01d-33aa-40a1-9659-b4a8ba93d9f9 | Y | | 1 | | | 219503.3532 | 7376528.8 |
| Stage 1 | 1457 | 12/07/2023 | Andrew Jensen | 1001 | 84 | Single | 1 | 0 | Female | No | 0 | 0 | 1 | ST | 0 | 0 | ec085cde-54bf-475f-a692-e53a47a1622e | Y | | 1 | | | 219499.6296 | 7376523.221 |
| Stage 1 | 1458 | 12/07/2023 | Andrew Jensen | 1001 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | de6d14fc-6b3a-4d00-be05-72bc31ea3f88 | Y | | 0 | 1 | | 219500.1097 | 7376524.573 |
| Stage 1 | 1459 | 12/07/2023 | Andrew Jensen | 1002 | 92 | Single | 1 | 0 | Female | No | 0 | 0 | 1 | ADG | 0 | 2 | 8c953a2a-3d56-4665-96ef-fb3660360424 | Y | | 1 | 1 | | 219500.4373 | 7376524.281 |
| Stage 1 | 1461 | 12/07/2023 | Andrew Jensen | 1003 | 213 | Single | 1 | 0 | Female | No | 39 | 1 | 1 | ADG | 0 | 0 | 074d337a-a528-41fc-a225-76322146daed | Y | | 1 | | | 219497.3197 | 7376530.889 |
| Stage 1 | 1462 | 12/07/2023 | Andrew Jensen | 1003 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 4654e222-3c07-4a15-8d7c-ea495410311f | Y | | 0 | 1 | | 219498.9702 | 7376531.866 |
| Stage 1 | 1464 | 12/07/2023 | Andrew Jensen | 1005 | 163 | Single | 1 | 0 | | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 28b8a9f4-f38b-4ecd-8913-217adf30cf87 | Y | | 1 | | | 219572.8327 | 7376562.709 |
| Stage 1 | 1465 | 12/07/2023 | Andrew Jensen | 1007 | 85 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 2bafcec1-c730-4a6a-8790-2a253e8d3e8e | Y | | 1 | | | 221542.4977 | 7377310.892 |
| Stage 1 | 1466 | 12/07/2023 | Andrew Jensen | 1008 | 85 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b7c0d014-2e3d-420c-bd73-96f58d961a59 | Y | | 1 | | | 221548.8982 | 7377305.438 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1467 | 12/07/2023 | Andrew Jensen | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 41757f1b-b2c0-4adf-b467-8f15ae4d6189 | Y | | 1 | | | 221534.6644 | 7377296.901 |
| Stage 1 | 1468 | 12/07/2023 | Andrew Jensen | 1010 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6f8ae016-1ab7-4ccd-b128-13495c271151 | Y | | 1 | | | 221520.7828 | 7377299.385 |
| Stage 1 | 1469 | 12/07/2023 | Andrew Jensen | 1011 | 14 | Multi | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3c443f5e-a8cb-4c6f-884d-cbd0a1e936a8 | Y | | 1 | | | 221499.4314 | 7377301.68 |
| Stage 1 | 1470 | 12/07/2023 | Andrew Jensen | 1012 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7c9d233d-c9f1-4f0b-a54e-265df9a7210f | Y | | 1 | | | 221510.977 | 7377263.447 |
| Stage 1 | 1471 | 12/07/2023 | Andrew Jensen | 1013 | 275 | Single | 1 | 0 | Female | No | 0 | 0 | 0 | ADG | 0 | 1 | b0513f70-494c-4c88-8c69-002d6dfd4409 | Y | | 1 | | | 221513.1796 | 7377260.579 |
| Stage 1 | 1472 | 12/07/2023 | Andrew Jensen | 1013 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 6045d729-3490-496f-83ea-708f60fbc0e8 | Y | | 0 | 6 | | 221513.1779 | 7377260.76 |
| Stage 1 | 1473 | 12/07/2023 | Andrew Jensen | 1013 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 7ac3dc0b-05a4-43bb-94a8-f2509cdb9b75 | Y | | 0 | 5 | | 221512.916 | 7377259.132 |
| Stage 1 | 1474 | 12/07/2023 | Andrew Jensen | 1013 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 29547fae-222b-40ae-8cfe-1f33b4c75bfa | Y | | 0 | 4 | | 221512.3703 | 7377259.723 |
| Stage 1 | 1475 | 12/07/2023 | Andrew Jensen | 1013 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 8b578f7c-8603-40c6-b943-428a31c938ae | Y | | 0 | 2 | | 221513.1761 | 7377260.273 |
| Stage 1 | 1476 | 12/07/2023 | Andrew Jensen | 1013 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 87f5e654-48bc-4e88-b2d1-e3deff0de231 | Y | | 0 | 4 | | 221512.4757 | 7377260.943 |
| Stage 1 | 1477 | 12/07/2023 | Andrew Jensen | 1014 | 45 | Single | 0 | 3xA | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | fe4773b8-ad46-4cd0-923f-0f42c3057c61 | Y | | 1 | | | 221505.4897 | 7377258.361 |
| Stage 1 | 1478 | 12/07/2023 | Andrew Jensen | 1015 | 186 | Single | 2 | 0 | Female | No | 0 | 0 | 2 | ST | 0 | 0 | c57f35bf-f56e-4468-a138-4c441d462880 | Y | | 1 | | | 221504.1534 | 7377258.862 |
| Stage 1 | 1479 | 12/07/2023 | Andrew Jensen | 1015 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | e4f99d07-a0a7-4551-9f1a-5c618c33752e | Y | | 0 | 2 | | 221505.2611 | 7377258.768 |
| Stage 1 | 1480 | 12/07/2023 | Andrew Jensen | 1016 | 266 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 8cd16c63-af5f-4184-bf8e-52e36a11b667 | Y | | 1 | | | 221503.5158 | 7377261.081 |
| Stage 1 | 1484 | 12/07/2023 | Andrew Jensen | 1022 | 91 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 1d4d2840-78f5-4554-9827-010dd6fb7c4f | Y | | 1 | | | 221450.1074 | 7377245.669 |
| Stage 1 | 1485 | 12/07/2023 | Andrew Jensen | 1024 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b9a79a9a-215b-4c85-be30-22d68e0051d4 | Y | | 1 | | | 221444.1828 | 7377253.444 |
| Stage 1 | 1486 | 12/07/2023 | Andrew Jensen | 1025 | 240 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | d0a175d9-aad6-44ef-85f1-1fdf57acf371 | Y | | 1 | | | 221461.9655 | 7377251.714 |
| Stage 1 | 1502 | 13/07/2023 | Andrew Jensen | 1048 | 55 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 47be31fa-713c-4ce1-b8e7-9cb5392114d1 | Y | | 1 | | | 221367.8489 | 7377234.943 |
| Stage 1 | 1503 | 13/07/2023 | Andrew Jensen | 1049 | 119 | Single | 2 | 0 | Female | No | 60 | 1 | 0 | ADG | 0 | 1 | 49dce0ba-391b-468f-955d-5e6c5885d60b | Y | | 1 | | | 221367.4518 | 7377225.979 |
| Stage 1 | 1504 | 13/07/2023 | Andrew Jensen | 1050 | 61 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 9201278b-3618-4a24-aeed-481658811c18 | Y | | 1 | | | 221363.572 | 7377223.503 |
| Stage 1 | 1505 | 13/07/2023 | Andrew Jensen | 1051 | 345 | Single | 3 | 0 | Female | No | 120 | 2 | 7 | ADG | 0 | 0 | 9f257641-06f9-4f70-a5b2-090987af5b82 | N | Poor condition | 1 | | | 221361.6731 | 7377222.962 |
| Stage 1 | 1506 | 13/07/2023 | Andrew Jensen | 1051 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 40287804-538a-4c39-a9af-c06898ac23ca | Y | | 0 | 1 | | 221362.7602 | 7377222.697 |
| Stage 1 | 1507 | 13/07/2023 | Andrew Jensen | 1051 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 6a021ca2-c550-4433-adab-e85b05b1ea6d | Y | | 0 | 1 | | 221364.2684 | 7377229.177 |
| Stage 1 | 1508 | 13/07/2023 | Andrew Jensen | 1051 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | c062665b-1938-4fc3-a591-8d09b8bbb08e | Y | | 0 | 1 | | 221356.0602 | 7377226.321 |
| Stage 1 | 1509 | 13/07/2023 | Andrew Jensen | 1051 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 293b0309-b32d-41bb-b32b-4189ccc268d3 | Y | | 0 | 2 | | 221360.5276 | 7377226.812 |
| Stage 1 | 1510 | 13/07/2023 | Andrew Jensen | 1051 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | d3e70553-5c55-4d33-b6d1-bd996611e7dc | Y | | 0 | 2 | | 221359.6957 | 7377223.667 |
| Stage 1 | 1511 | 13/07/2023 | Andrew Jensen | 1053 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3528a3df-dcf8-4be4-9060-c18101c44ef8 | Y | | 1 | | | 221357.0308 | 7377223.17 |
| Stage 1 | 1512 | 13/07/2023 | Andrew Jensen | 1054 | 94 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 0bd208cd-6a98-4fe5-b897-b785a29cc376 | Y | | 1 | | | 221360.0652 | 7377219.171 |
| Stage 1 | 1513 | 13/07/2023 | Andrew Jensen | 1055 | 90 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 14faccbb-0b23-4790-a6a5-5fef967e483c | Y | | 1 | | | 221360.7643 | 7377217.554 |
| Stage 1 | 1514 | 13/07/2023 | Andrew Jensen | 1056 | 58 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 11e77096-cba2-4786-b191-54434a8f65eb | N | Poor condition | 1 | | | 221355.0206 | 7377217.746 |
| Stage 1 | 1515 | 13/07/2023 | Andrew Jensen | 1057 | 305 | Single | 1 | 0 | Female | No | 90 | 2 | 1 | ADG | 0 | 1 | d10514a8-ce25-42a0-beac-01a0414f043c | Y | | 1 | | | 221349.2788 | 7377225.05 |
| Stage 1 | 1516 | 13/07/2023 | Andrew Jensen | 1057 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 666690b1-2b12-432c-b8aa-e36b6c8e3ed9 | Y | | 0 | 1 | | 221348.1926 | 7377224.017 |
| Stage 1 | 1520 | 13/07/2023 | Andrew Jensen | 1147 | 119 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | a7b04538-c51d-4064-960d-cedb6790c516 | Y | | 1 | | | 221357.8436 | 7377197.838 |
| Stage 1 | 1521 | 13/07/2023 | Andrew Jensen | 1060 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | a9ba5378-9f14-4c75-a82e-864541313f5d | Y | | 0 | 4 | | 221292.3732 | 7377115.371 |
| Stage 1 | 1522 | 13/07/2023 | Andrew Jensen | 1060 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 1f233d9f-d909-4750-8117-e0704abddbab | Y | | 0 | 3 | | 221292.5588 | 7377114.85 |
| Stage 1 | 1523 | 13/07/2023 | Andrew Jensen | 1068 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 4d126507-9646-4f23-82e9-5c547810c07c | Y | | 1 | | | 221284.5066 | 7377041.763 |
| Stage 1 | 1524 | 13/07/2023 | Andrew Jensen | 1069 | 301 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 38b183d3-ef6b-4151-a9c9-d6994e15f447 | N | Poor condition | 1 | | | 221279.4541 | 7377039.725 |
| Stage 1 | 1525 | 13/07/2023 | Andrew Jensen | 1070 | 18 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 98cf677c-4ffe-4b66-9710-88be82aa6501 | Y | | 1 | | | 221276.0904 | 7377027.352 |
| Stage 1 | 1526 | 13/07/2023 | Andrew Jensen | 1071 | 109 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | fc22c58a-6ddc-465f-b3f8-623920e0ef1c | Y | | 1 | | | 221264.7387 | 7377031.73 |
| Stage 1 | 1527 | 13/07/2023 | Andrew Jensen | 1072 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 4d904eef-5353-459b-b8d8-8336c7a3e4a6 | Y | | 1 | | | 221261.3801 | 7377033.915 |
| Stage 1 | 1528 | 13/07/2023 | Andrew Jensen | 1073 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 51bea417-14f4-4189-892b-aeebb85a04c2 | Y | | 1 | | | 221257.599 | 7377032.578 |
| Stage 1 | 1529 | 13/07/2023 | Andrew Jensen | 1074 | 0 | Multi | 1 | 1A 11cm 1 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 641cb392-1f32-4c61-b2a2-8943b9b09753 | Y | | 1 | | | 221261.5527 | 7377027.281 |
| Stage 1 | 1530 | 13/07/2023 | Andrew Jensen | 1076 | 42 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 28998d88-1cec-49cb-a739-5e7dc837d3c7 | Y | | 1 | | | 221269.2118 | 7377020.448 |
| Stage 1 | 1531 | 13/07/2023 | Andrew Jensen | 1075 | 67 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 93ae3659-e6e0-4cf1-a86b-d14220d4b2f2 | Y | | 1 | | | 221264.2607 | 7377019.882 |
| Stage 1 | 1532 | 13/07/2023 | Andrew Jensen | 1079 | 27 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | b50a6272-813e-4c19-81b1-57f086fec59f | Y | | 1 | | | 221266.4048 | 7377016.042 |
| Stage 1 | 1533 | 13/07/2023 | Andrew Jensen | 1080 | 87 | Single | 1 | 1xO | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | a31b19dd-9a84-496d-9be1-9dd4c832f695 | Y | | 1 | | | 221263.8514 | 7377012.765 |
| Stage 1 | 1534 | 13/07/2023 | Andrew Jensen | 1081 | 156 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 2a782b9e-1d57-46de-a4de-f206494d2c3b | Y | | 1 | | | 221263.1324 | 7377012.413 |
| Stage 1 | 1535 | 13/07/2023 | Andrew Jensen | 1081 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | bdaa54ec-3a98-4ccb-8127-8d6410f850ba | Y | | 0 | 1 | | 221263.7518 | 7377013.279 |
| Stage 1 | 1536 | 13/07/2023 | Andrew Jensen | 1081 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | c731dbf8-a9c3-4c69-acb7-895862220c81 | Y | | 0 | 1 | | 221263.4184 | 7377013.282 |
| Stage 1 | 1537 | 13/07/2023 | Andrew Jensen | 1081 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 59a3d541-033c-48b9-8149-4e75a065f164 | Y | | 0 | 6 | | 221264.7366 | 7377012.819 |
| Stage 1 | 1538 | 13/07/2023 | Andrew Jensen | 1085 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 0 | 674dbddf-2cca-4511-8c48-4f7ddd6c9745 | Y | | 1 | | | 221264.6454 | 7377010.193 |
| Stage 1 | 1539 | 13/07/2023 | Andrew Jensen | 1086 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0b7f4863-38e9-498e-b6e3-61201e50a929 | Y | | 1 | | | 221265.2767 | 7377010.802 |
| Stage 1 | 1540 | 13/07/2023 | Andrew Jensen | 1087 | 72 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | dae25d6f-58a9-437e-b7da-93e9eb59423b | Y | | 1 | | | 221264.6289 | 7377010.4 |
| Stage 1 | 1541 | 13/07/2023 | Andrew Jensen | 1088 | 395 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 19a5e3a8-eb12-4c0d-80d9-d1d1bcf1357f | Y | | 1 | | | 221265.5459 | 7377009.714 |
| Stage 1 | 1542 | 13/07/2023 | Andrew Jensen | 1089 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | a112389e-e825-4d5e-a3fd-ab5a2213d1b0 | Y | | 1 | | | 221267.7736 | 7377011.623 |
| Stage 1 | 1543 | 13/07/2023 | Andrew Jensen | 1090 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | f82f1ed1-39e1-46ad-be29-afe6b2b12813 | Y | | 1 | | | 221268.0568 | 7377010.302 |
| Stage 1 | 1544 | 12:00:00 AM | Andrew Jensen | 1091 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | ce1a3ce8-bb8c-426e-8188-05298fb7944c | Y | | 1 | | | 221269.0653 | 7377011.496 |
| Stage 1 | 1545 | 13/07/2023 | Andrew Jensen | 1092 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | 8ff43d3e-d6c2-4bae-9041-3e33259f1f42 | Y | | 1 | | | 221269.2298 | 7377012.751 |
| Stage 1 | 1546 | 13/07/2023 | Andrew Jensen | 1093 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1ade4bef-2df4-4e00-8a4e-0a26b12af635 | Y | | 1 | | | 221263.6763 | 7377010.022 |
| Stage 1 | 1547 | 13/07/2023 | Andrew Jensen | 1094 | 68 | Single | 1 | 1A. 1 frond | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 4d0944d7-7101-4661-95df-5fa663a4e0c5 | Y | | 1 | | | 221254.0528 | 7377015.504 |
| Stage 1 | 1548 | 13/07/2023 | Andrew Jensen | 1095 | 78 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 252146f7-21bc-48cf-bdf3-a985fd299486 | Y | | 1 | | | 221252.003 | 7377010.579 |
| Stage 1 | 1549 | 13/07/2023 | Andrew Jensen | 1096 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 75ed49ce-6797-4e7c-b135-70446b3868ec | Y | | 1 | | | 221250.2173 | 7377003.61 |
| Stage 1 | 1550 | 13/07/2023 | Andrew Jensen | 1097 | 42 | Single | 3 | 1xO | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | 11c32768-e504-4287-abe8-5d9a1b49a800 | N | Poor condition | 1 | | | 221256.4567 | 7377005.209 |
| Stage 1 | 1551 | 13/07/2023 | Andrew Jensen | 1098 | 0 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 97f86be3-da02-49d4-817f-2867372b09d3 | Y | | 1 | | | 221256.7158 | 7377005.273 |
| Stage 1 | 1552 | 13/07/2023 | Andrew Jensen | 1099 | 206 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | 5bbe7f54-a57d-4812-98b7-64ccc49c4259 | Y | | 1 | | | 221253.1409 | 7377044.955 |
| Stage 1 | 1553 | 13/07/2023 | Andrew Jensen | 1101 | 140 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | d3041112-dfc0-4a3a-9f5b-fb086e11f6bc | Y | | 1 | | | 221242.0429 | 7377016.472 |
| Stage 1 | 1554 | 13/07/2023 | Andrew Jensen | 1102 | 96 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 18e0e743-cbda-453b-923d-6e1d65d9e4f3 | Y | | 1 | | | 221238.754 | 7377008.85 |
| Stage 1 | 1555 | 13/07/2023 | Andrew Jensen | 1103 | 10 | Multi | 0 | 2A, 1O | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a46efbc8-6b81-45e7-8116-475287e5d93a | Y | | 1 | | | 221235.9363 | 7377007.219 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1556 | 13/07/2023 | Andrew Jensen | 1104 | 55 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 372489bd-777e-4593-bb95-a10383e1f871 | N | Trunk condition | 1 | | | 221255.6886 | 7376998.832 |
| Stage 1 | 1557 | 13/07/2023 | Andrew Jensen | 1106 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | e7bcf57d-0dcf-4de9-a71e-da12a9c60560 | Y | | 1 | | | 221220.5115 | 7376960.226 |
| Stage 1 | 1558 | 13/07/2023 | Andrew Jensen | 1109 | 80 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | 15dd030e-d242-4cc0-b36c-07c9c5c3a4cf | N | Trunk condition | 1 | | | 221229.8025 | 7376953.635 |
| Stage 1 | 1559 | 13/07/2023 | Andrew Jensen | 1110 | 7 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 950cdbf0-cce5-4937-b0fe-e4f47d9d4d52 | Y | | 1 | | | 221230.8939 | 7376953.029 |
| Stage 1 | 1560 | 13/07/2023 | Andrew Jensen | 1111 | 85 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | ec4070eb-8589-4ff2-8663-6f99a26ec590 | Y | | 1 | | | 221229.4205 | 7376952.692 |
| Stage 1 | 1561 | 13/07/2023 | Andrew Jensen | 1112 | 57 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8454314b-a97e-4c48-9f2c-bc62ba0a5769 | Y | | 1 | | | 221231.5664 | 7376952.095 |
| Stage 1 | 1562 | 13/07/2023 | Andrew Jensen | 1113 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | a744ce3e-8d30-4e30-a1f8-81f5420a6af0 | Y | | 1 | | | 221231.7987 | 7376951.555 |
| Stage 1 | 1563 | 13/07/2023 | Andrew Jensen | 1115 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 88130cc6-0623-44d6-82b8-9425429cf276 | Y | | 1 | | | 221184.5728 | 7376910.789 |
| Stage 1 | 1564 | 13/07/2023 | Andrew Jensen | 1119 | 305 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d3b3516d-562f-47ef-b002-5469156a72ea | N | Trunk condition | 1 | | | 221187.0241 | 7376905.34 |
| Stage 1 | 1565 | 13/07/2023 | Andrew Jensen | 1120 | 22 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | be79cf71-8f7a-4aad-9c6f-ec7d702ae5ac | Y | | 1 | | | 221179.9586 | 7376904.234 |
| Stage 1 | 1566 | 13/07/2023 | Andrew Jensen | 1121 | 127 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 0 | 677f5309-23d8-4cc3-8bba-73104dede8ee | Y | | 1 | | | 221184.5962 | 7376900.69 |
| Stage 1 | 1567 | 13/07/2023 | Andrew Jensen | 1122 | 69 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | def1c40f-c7f5-4be8-8a19-6c9bb7529e9e | Y | | 1 | | | 221180.9803 | 7376899.677 |
| Stage 1 | 1568 | 13/07/2023 | Andrew Jensen | 1123 | 112 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 3973a0ac-3357-4b46-a13e-f3cd2fcbb242 | N | Trunk condition | 1 | | | 221177.4337 | 7376899.903 |
| Stage 1 | 1569 | 13/07/2023 | Andrew Jensen | 1124 | 28 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 58bf64dc-1015-4d1d-92df-d551c27370a4 | Y | | 1 | | | 221175.5648 | 7376895.948 |
| Stage 1 | 1570 | 13/07/2023 | Andrew Jensen | 1125 | 102 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 0 | 0869a9ad-a9ce-4992-af6e-8f18b42520b6 | Y | | 1 | | | 221173.4284 | 7376893.783 |
| Stage 1 | 1571 | 13/07/2023 | Andrew Jensen | 1126 | 110 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b6c713ca-c7f8-460d-9662-2796ecf2dd48 | Y | | 1 | | | 221188.3823 | 7376890.84 |
| Stage 1 | 1572 | 13/07/2023 | Andrew Jensen | 1128 | 212 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b99007c1-628d-43b0-b87c-19a48ad44870 | Y | | 1 | | | 221167.5505 | 7376887.031 |
| Stage 1 | 1573 | 13/07/2023 | Andrew Jensen | 1127 | 121 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d9ee3122-2ba5-47a3-8fd4-ea13b6268b6a | Y | | 1 | | | 221148.5235 | 7376846.708 |
| Stage 1 | 1574 | 13/07/2023 | Andrew Jensen | 1132 | 0 | | 0 | | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 73754526-c4db-4e9c-a68f-81601ffa4008 | Y | | 1 | | | 221072.756 | 7376680.992 |
| Stage 1 | 1575 | 13/07/2023 | Andrew Jensen | 1133 | 0 | | 0 | | | | 0 | 0 | 0 | D | 0 | 0 | 474c1d15-8922-47c4-855b-12b75ec05bf3 | Y | | 1 | | | 221070.7496 | 7376674.207 |
| Stage 1 | 1584 | 12/07/2023 | Andrew Jensen | 1006 | 81 | Single | 1 | 0 | Male | No | 0 | 0 | 0 | ADG | 2 | 1 | 543390e9-64ad-44e3-bf77-08f8cd0c7391 | Y | | 1 | | | 221550.3222 | 7377309.255 |
| Stage 1 | 1585 | 12/07/2023 | Andrew Jensen | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 86513fec-6b2d-48b0-8072-ceaf7318fc4a | Y | | 1 | | | 221498.6347 | 7377263.878 |
| Stage 1 | 1587 | 12/07/2023 | Andrew Jensen | 1022 | 69 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1f34aef0-b244-4269-a41e-972f2a83eb9d | Y | | 1 | | | 221494.7233 | 7377279.135 |
| Stage 1 | 1588 | 12:00:00 AM | Andrew Jensen | 1026 | 318 | Single | 0 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 4e91c4ef-7050-43f2-9cf3-892bba4eecb8 | Y | | 1 | | | 221423.5484 | 7377270.233 |
| Stage 1 | 1596 | 12:00:00 AM | Andrew Jensen | 1052 | 14 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | e4cc80eb-aaf5-452b-8789-68e2012cb48b | Y | | 1 | | | 221361.8979 | 7377230.839 |
| Stage 1 | 1597 | 12:00:00 AM | Andrew Jensen | 1058 | 372 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 8039e5d5-be37-48a6-899b-f28ce961c9fb | Y | | 1 | | | 221338.8041 | 7377183.178 |
| Stage 1 | 1598 | 12:00:00 AM | Andrew Jensen | 1064 | 142 | Single | 1 | 0 | Undetermined | | 0 | 0 | 0 | ADG | 0 | 2 | 8c6cd056-8b9c-4f0b-a81d-443522c130a4 | Y | | 1 | | | 221302.9199 | 7377111.005 |
| Stage 1 | 1599 | 12:00:00 AM | Andrew Jensen | 1061 | 61 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 4ad14a2a-ea19-4b2b-94b6-54a6789cb615 | Y | | 1 | | | 221290.8268 | 7377112.491 |
| Stage 1 | 1600 | 13/07/2023 | Andrew Jensen | 1060 | 140 | Single | 1 | 0 | Female | Yes | 90 | 1 | 12 | ADG | 0 | 1 | c53093b7-40e8-4e55-855f-fec08db40f77 | Y | | 1 | | | 221293.1172 | 7377116.584 |
| Stage 1 | 1601 | 13/07/2023 | Andrew Jensen | 1060 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 7fcbfd15-05b7-40e1-82ce-a4dd71bc6650 | Y | | 0 | 1 | | 221291.4354 | 7377115.699 |
| Stage 1 | 1602 | 13/07/2023 | Andrew Jensen | 1060 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 9c3012fa-9a5e-4bc1-a2ed-fd559c53cbc3 | Y | | 0 | 4 | | 221292.1273 | 7377115.288 |
| Stage 1 | 1603 | 13/07/2023 | Andrew Jensen | 1065 | 66 | Single | 1 | 0 | Undetermined | | 0 | 0 | 0 | MNG | 0 | 1 | 0f858968-a1cc-4d4e-a00a-397c8e1f6eed | Y | | 1 | | | 221282.9471 | 7377079.778 |
| Stage 1 | 1604 | 13/07/2023 | Andrew Jensen | 1066 | 91 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | 32b8418f-d8d1-4ef1-a81e-87ee431af262 | Y | | 1 | | | 221266.3212 | 7377056.461 |
| Stage 1 | 1605 | 13/07/2023 | Andrew Jensen | 1067 | 117 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | 4bbc189b-7c13-4f43-8f22-6d4aa09da17d | Y | | 1 | | | 221263.8418 | 7377058.813 |
| Stage 1 | 1606 | 13/07/2023 | Andrew Jensen | 1077 | 18 | Single | 1 | O1 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 1fabb33b-fc66-46d9-90ff-a5fc5333754e | Y | | 1 | | | 221258.6471 | 7377017.367 |
| Stage 1 | 1607 | 13/07/2023 | Andrew Jensen | 1078 | 113 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | MNG | 0 | 0 | 6c8b3264-d136-40eb-b9fb-ed0e623894bf | Y | | 1 | | | 221260.4961 | 7377016.65 |
| Stage 1 | 1608 | 13/07/2023 | Andrew Jensen | 1083 | 85 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0c490019-0bc9-446f-b109-0b7f5e312f9c | Y | | 1 | | | 221259.1308 | 7377010.169 |
| Stage 1 | 1609 | 13/07/2023 | Andrew Jensen | 1084 | 57 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | 166929d3-4510-4508-9ce3-915a9ac8d1c1 | Y | | 1 | | | 221259.8589 | 7377008.514 |
| Stage 1 | 1610 | 13/07/2023 | Andrew Jensen | 1082 | 22 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 2e9c0c05-40d4-4b36-abb7-b93b99704bd8 | Y | | 1 | | | 221255.1422 | 7377029.808 |
| Stage 1 | 1611 | 13/07/2023 | Andrew Jensen | 1100 | 124 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | f0940c37-c552-4f2e-aee4-636ecc946346 | Y | | 1 | | | 221244.2014 | 7377025.821 |
| Stage 1 | 1612 | 13/07/2023 | Andrew Jensen | 1105 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f8180c75-7662-4a02-baf4-7869d94e3d47 | Y | | 1 | | | 221223.8251 | 7376977.68 |
| Stage 1 | 1613 | 13/07/2023 | Andrew Jensen | 1108 | 55 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | e6851464-9e6d-4d14-ac02-a25e5ca4cac2 | Y | | 1 | | | 221204.4035 | 7376966.9 |
| Stage 1 | 1614 | 13/07/2023 | Andrew Jensen | 1107 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 1f7e7cb5-e6a0-4d3e-93ba-860ff84a3d7f | Y | | 1 | | | 221207.704 | 7376963.771 |
| Stage 1 | 1615 | 13/07/2023 | Andrew Jensen | 0 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 6440cd0d-f80f-4e8e-972e-c457465f252a | Y | | 1 | | | 221228.6288 | 7376951.521 |
| Stage 1 | 1616 | 13/07/2023 | Andrew Jensen | 1116 | 137 | Single | 0 | 0 | Male | Yes | 0 | 0 | 0 | ST | 0 | 0 | 35c7324a-a7c1-4103-8538-ab1b6fc1c0da | Y | | 1 | | | 221185.2638 | 7376918.075 |
| Stage 1 | 1617 | 13/07/2023 | Andrew Jensen | 1117 | 97 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 0 | 70a65131-ab07-4445-bc85-86a4df728daf | Y | | 1 | | | 221184.3584 | 7376918.923 |
| Stage 1 | 1618 | 13/07/2023 | Andrew Jensen | 1118 | 229 | Single | 1 | 0 | Female | Yes | 0 | 0 | 9 | ADG | 0 | 1 | 647535aa-32a8-41cb-99e1-48bca1d75d20 | Y | | 1 | | | 221180.6983 | 7376916.689 |
| Stage 1 | 1619 | 12:00:00 AM | Andrew Jensen | 1118 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 5bcfd14e-61cd-496d-9190-c80369bfbde9 | Y | | 0 | 3 | | 221181.0549 | 7376916.805 |
| Stage 1 | 1620 | 13/07/2023 | Andrew Jensen | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | e7afc10b-c5a1-4087-843f-2f1b8b9767a4 | Y | | 0 | 1 | | 221181.1815 | 7376916.539 |
| Stage 1 | 1621 | 13/07/2023 | Andrew Jensen | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 78d1bfec-8cb6-4fe6-8d64-deb0576cc00f | Y | | 0 | 1 | | 221181.1182 | 7376916.363 |
| Stage 1 | 1622 | 13/07/2023 | Andrew Jensen | 1118 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 5d00e962-a436-4e63-a0b0-6aa9e98a9be4 | Y | | 0 | 2 | | 221181.0906 | 7376916.149 |
| Stage 1 | 1623 | 13/07/2023 | Andrew Jensen | 1118 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | fe08fbf8-f13a-42b0-829e-b81c7abef025 | Y | | 0 | 1 | | 221180.4666 | 7376916.461 |
| Stage 1 | 1624 | 13/07/2023 | Andrew Jensen | 1129 | 189 | Single | 0 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | e787f7b7-16af-4caa-ae79-a5588bd76251 | Y | | 1 | | | 221167.2093 | 7376906.294 |
| Stage 1 | 1625 | 13/07/2023 | Andrew Jensen | 1130 | 10 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 92d25727-9b25-432c-8343-6287d7fc094f | Y | | 1 | | | 221161.8641 | 7376886.61 |
| Stage 1 | 1626 | 13/07/2023 | Andrew Jensen | 1131 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 35c16220-9ea2-49f9-8644-1636cd9da9cd | Y | | 1 | | | 221141.0758 | 7376859.943 |
| Stage 1 | 1632 | 13/07/2023 | Andrew Jensen | 1141 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 84d5687b-76e0-4653-bac2-698e2e861ae5 | Y | | 1 | | | 221005.5565 | 7376581 |
| Stage 1 | 1639 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | c57584bf-635c-4ec6-895b-1e4dc5253d1a | Y | | 0 | 3 | | 221486.6626 | 7377313.249 |
| Stage 1 | 1651 | 14/07/2023 | Rachel Scott | 1179 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 0 | 2578d7bb-d74a-43aa-8e9c-9fc1702b2bf4 | Y | | 1 | | | 221423.9102 | 7377286.355 |
| Stage 1 | 1652 | 14/07/2023 | Rachel Scott | 1186 | 77 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6fe3b310-d8d5-4533-99c6-13a426a3af1d | Y | | 1 | | | 221476.2234 | 7377344.045 |
| Stage 1 | 1653 | 14/07/2023 | Rachel Scott | 1187 | 31 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7a5c2e37-7a09-4d59-9b7b-53306aea4be5 | Y | | 1 | | | 221480.7225 | 7377329.541 |
| Stage 1 | 1654 | 14/07/2023 | Rachel Scott | 1188 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | d93f8e58-1ba7-4f4a-9e28-22928c894b6f | Y | | 1 | | | 221483.6573 | 7377321.67 |
| Stage 1 | 1655 | 14/07/2023 | Rachel Scott | 1189 | 200 | Single | 2 | 0 | Female | No | 120 | 3 | 20 | ADG | 1 | 1 | 2bc91225-9f34-48dc-b33f-a3417f840b0b | Y | | 1 | | | 221482.9257 | 7377317.778 |
| Stage 1 | 1656 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | bffba2e5-9622-4551-a2e9-199f77858613 | Y | | 0 | 1 | | 221484.7106 | 7377317.179 |
| Stage 1 | 1657 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | eb090387-7abb-44a6-b7ca-c480ef8ee81a | Y | | 0 | 6 | | 221484.7544 | 7377317.322 |
| Stage 1 | 1658 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7a13ff76-b9f2-44dd-b933-cc77b0b92751 | Y | | 0 | 1 | | 221484.2859 | 7377317.485 |
| Stage 1 | 1659 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | eeed9d6e-8534-4462-aee7-98d00423055b | Y | | 0 | 2 | | 221486.0674 | 7377318.469 |
| Stage 1 | 1660 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0b76795f-d62b-4070-9d82-e06163c68d3b | Y | | 0 | 3 | | 221484.8277 | 7377317.834 |
| Stage 1 | 1661 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ffc4ac3a-9537-4806-bd01-d3c33aa3bda5 | Y | | 0 | 1 | | 221485.653 | 7377318.203 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1662 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | | 0 | 0 | 0 | ADG | 2 | 1 | 4c49f773-b445-4e64-8cc4-98a7cd465a4e | Y | | 0 | 1 | | 221481.0168 | 7377315.096 |
| Stage 1 | 1663 | 14/07/2023 | Rachel Scott | 0 | 14 | Single | 0 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 0 | c4fe80c8-369f-48b7-96e9-8cee64854b4c | Y | | 1 | | | 221489.6317 | 7377320.209 |
| Stage 1 | 1664 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e146b5be-c794-48db-b479-0e054ba75940 | Y | | 0 | 1 | | 221488.0125 | 7377320.508 |
| Stage 1 | 1665 | 14/07/2023 | Rachel Scott | 1189 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 87337c97-1203-406b-bc93-1ce279f6f464 | Y | | 0 | 2 | | 221483.8333 | 7377318.663 |
| Stage 1 | 1666 | 14/07/2023 | Rachel Scott | 1190 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bcdaf4f2-1c6e-4711-8b58-3c2df4cd2d6d | Y | | 1 | | | 221485.8788 | 7377321.751 |
| Stage 1 | 1667 | 14/07/2023 | Rachel Scott | 1193 | 47 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 605a0a3e-78fe-4900-bc58-7a674875014b | Y | | 1 | | | 221437.1986 | 7377302.074 |
| Stage 1 | 1668 | 14/07/2023 | Rachel Scott | 1194 | 225 | Single | 3 | 0 | Female | No | 102 | 2 | 0 | ADG | 2 | 0 | 494ebbc2-44a6-4b72-b272-98267e3e1edf | N | Trunk condition | 1 | | | 220399.3696 | 7378043.77 |
| Stage 1 | 1669 | 14/07/2023 | Rachel Scott | 1195 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 2 | 0 | 7dcdd1ee-28c3-415b-9352-e6ff631ed8e3 | Y | | 1 | | | 220397.774 | 7378043.229 |
| Stage 1 | 1670 | 14/07/2023 | Rachel Scott | 1196 | 41 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | fb4f70b7-f964-4a58-af80-0a5d9317ebdb | Y | | 1 | | | 220402.3516 | 7378039.94 |
| Stage 1 | 1671 | 14/07/2023 | Rachel Scott | 1189 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 56b564d6-7124-43c7-ac88-de378d5001c4 | Y | | 1 | | | 220398.8857 | 7378037.571 |
| Stage 1 | 1672 | 14/07/2023 | Rachel Scott | 1192 | 65 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 1 | 2 | 0da94196-4eea-40da-941c-73747aee8ee8 | N | Trunk condition | 1 | | | 220393.7883 | 7378036.686 |
| Stage 1 | 1673 | 14/07/2023 | Rachel Scott | 1197 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 03b8cc15-b01a-4d19-8fce-011fb7354778 | Y | | 1 | | | 220399.2596 | 7378032.962 |
| Stage 1 | 1676 | 14/07/2023 | Rachel Scott | 1206 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 2 | 2 | 586d6b67-777c-4356-94e4-d991da26a8c0 | Y | | 1 | | | 220407.9433 | 7378037.064 |
| Stage 1 | 1677 | 14/07/2023 | Rachel Scott | 1207 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | eb8451d7-3de7-4739-be75-a18c9827bd07 | Y | | 1 | | | 220410.5933 | 7378036.652 |
| Stage 1 | 1678 | 14/07/2023 | Rachel Scott | 1209 | 113 | Single | 1 | 0 | Female | No | 0 | 2 | 105 | ADG | 2 | 2 | a7b802bd-718a-4ab7-be4e-a22a095fa951 | Y | | 1 | | | 220406.7143 | 7378042.688 |
| Stage 1 | 1679 | 14/07/2023 | Rachel Scott | 1204 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 54c5eb91-f9ed-4231-aa77-5db71500a595 | Y | | 1 | | | 220409.1735 | 7378043.781 |
| Stage 1 | 1683 | 13/07/2023 | Andrew Jensen | 1155 | 124 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 64d65347-edee-401f-815d-51d9164c2513 | Y | | 1 | | | 221272.9122 | 7377088.344 |
| Stage 1 | 1684 | 13/07/2023 | Andrew Jensen | 1156 | 297 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | cbf1681d-ed35-49a8-882c-fac0b5f7e0ad | Y | | 1 | | | 221269.2846 | 7377094.698 |
| Stage 1 | 1685 | 13/07/2023 | Andrew Jensen | 1157 | 52 | Single | 1 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8608308c-f68c-4097-b4b0-d528625fd83a | Y | | 1 | | | 221275.8096 | 7377100.123 |
| Stage 1 | 1686 | 13/07/2023 | Andrew Jensen | 1158 | 187 | Single | 1 | 0 | Female | No | 40 | 1 | 0 | ADG | 0 | 1 | 8cd86371-52fb-40b2-953f-6170be65c8a0 | Y | | 1 | | | 221284.5866 | 7377096.624 |
| Stage 1 | 1687 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 6c6abd3a-3284-43c6-ab88-0bfef8f0bd14 | Y | | 0 | 1 | | 221272.1215 | 7377102.498 |
| Stage 1 | 1688 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 5046c416-99b2-40f7-95a3-c9e40c453141 | Y | | 0 | 2 | | 221271.041 | 7377101.905 |
| Stage 1 | 1689 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 05e87dad-c098-4233-a94c-27754a00b0d3 | Y | | 0 | 1 | | 221270.4059 | 7377101.597 |
| Stage 1 | 1690 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 255726a0-5be0-4235-ad47-8a84284a39cd | Y | | 0 | 1 | | 221273.8907 | 7377102.014 |
| Stage 1 | 1691 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | e614c2ec-ed42-4831-bd05-60b05703ffa7 | Y | | 0 | 2 | | 221273.091 | 7377100.945 |
| Stage 1 | 1692 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 99c66e79-bc0a-4564-a1ff-3b558efd2704 | Y | | 0 | 1 | | 221275.3884 | 7377099.95 |
| Stage 1 | 1698 | 13/07/2023 | Andrew Jensen | 1160 | 84 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 51d56a79-ef57-422e-a2d8-24229df8e0b5 | Y | | 1 | | | 221368.7269 | 7377266.846 |
| Stage 1 | 1699 | 14/07/2023 | Andrew Jensen | 1181 | 0 | Single | 1 | 0 | Female | No | 0 | 0 | 11 | ADG | 0 | 1 | 01196e46-ecda-4ff9-911a-d37989bb93be | Y | | 1 | | | 221495.7452 | 7377349.174 |
| Stage 1 | 1700 | 14/07/2023 | Andrew Jensen | 1181 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 2c1287a6-3d13-4020-9589-a2786d846d78 | Y | | 0 | 1 | | 221493.5221 | 7377347.677 |
| Stage 1 | 1701 | 14/07/2023 | Andrew Jensen | 1181 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | c2d3bb18-a529-4364-8895-0ccc24af5848 | Y | | 0 | 2 | | 221495.5441 | 7377348.703 |
| Stage 1 | 1702 | 14/07/2023 | Andrew Jensen | 1181 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | dc4a7e54-a38a-43e4-ba98-9eab80bf86fa | Y | | 0 | 1 | | 221494.853 | 7377348.424 |
| Stage 1 | 1703 | 14/07/2023 | Andrew Jensen | 1181 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 7ef1eb7a-ce6a-4115-bd36-c7940dd23bf9 | Y | | 0 | 3 | | 221497.0577 | 7377349.947 |
| Stage 1 | 1704 | 14/07/2023 | Rachel Scott | 1203 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e9dbbe47-f769-457f-93f0-a97035e8ac2f | Y | | 1 | | | 220405.5387 | 7378050.387 |
| Stage 1 | 1705 | 14/07/2023 | Rachel Scott | 1208 | 8 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2a53d09d-c50f-404b-8631-0709deffe23f | Y | | 1 | | | 220413.3489 | 7378052.87 |
| Stage 1 | 1706 | 14/07/2023 | Rachel Scott | 1210 | 26 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 566b12a3-c723-4d32-b51c-ccc555747c63 | N | Trunk condition | 1 | | | 220414.3398 | 7378041.291 |
| Stage 1 | 1707 | 14/07/2023 | Rachel Scott | 1202 | 249 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1e4c06bc-9dba-4978-aa22-35f67c57ff46 | N | Trunk condition | 1 | | | 220414.6718 | 7378044.894 |
| Stage 1 | 1708 | 14/07/2023 | Rachel Scott | 1205 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 58c498bc-77db-42c4-9919-e4a11d6e2bfc | Y | | 1 | | | 220415.5715 | 7378045.429 |
| Stage 1 | 1709 | 14/07/2023 | Rachel Scott | 1211 | 9 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 8185f01c-bf8b-45ed-bb60-42527eb2d9f0 | Y | | 1 | | | 220414.8516 | 7378043.75 |
| Stage 1 | 1710 | 14/07/2023 | Rachel Scott | 1216 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0e9614e3-7e5d-47f0-acc1-8002acbe1bc1 | Y | | 1 | | | 220419.7673 | 7378046.313 |
| Stage 1 | 1711 | 14/07/2023 | Rachel Scott | 1220 | 28 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d4beaa93-1d0d-4c08-a75f-46a43f5a25c8 | Y | | 1 | | | 220418.9441 | 7378043.862 |
| Stage 1 | 1712 | 14/07/2023 | Rachel Scott | 1217 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 51c1bcca-0d3c-4f09-9322-1fc086329fb3 | Y | | 1 | | | 220420.701 | 7378048.891 |
| Stage 1 | 1713 | 14/07/2023 | Rachel Scott | 1250 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | e442988c-0af4-468a-82e6-240f050bed00 | Y | | 1 | | | 220418.8844 | 7378047.587 |
| Stage 1 | 1714 | 14/07/2023 | Rachel Scott | 1241 | 200 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c0a8a2af-2d35-4fc9-ada4-85cb42d7a9c3 | Y | | 1 | | | 220424.6452 | 7378039.609 |
| Stage 1 | 1715 | 14/07/2023 | Rachel Scott | 1242 | 159 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 1 | b47b6d71-0ae4-4583-bb07-9c796e035b2c | Y | | 1 | | | 220420.1565 | 7378034.457 |
| Stage 1 | 1716 | 14/07/2023 | Rachel Scott | 1243 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 20d033a6-fae1-493c-a917-8e73a3c4260b | Y | | 1 | | | 220419.9975 | 7378033.052 |
| Stage 1 | 1717 | 14/07/2023 | Rachel Scott | 1244 | 8 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b08e0fd5-b043-4096-951a-922762b98284 | Y | | 1 | | | 220419.614 | 7378032.59 |
| Stage 1 | 1718 | 14/07/2023 | Rachel Scott | 1245 | 18 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 5bd3e2dc-5862-47aa-b334-8db211127003 | Y | | 1 | | | 220417.5583 | 7378034.263 |
| Stage 1 | 1719 | 14/07/2023 | Rachel Scott | 1245 | 18 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | bdaede59-1713-4816-bee0-1e43601a27e6 | Y | | 1 | | | 220422.5535 | 7378035.956 |
| Stage 1 | 1720 | 14/07/2023 | Rachel Scott | 1221 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ebe28dab-99b5-426c-a51c-63567c1da1e7 | Y | | 1 | | | 220420.4978 | 7378033.638 |
| Stage 1 | 1721 | 14/07/2023 | Rachel Scott | 1221 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 8f57465b-4393-43be-91cc-ae9010ce212c | Y | | 1 | | | 220420.939 | 7378035.312 |
| Stage 1 | 1722 | 14/07/2023 | Rachel Scott | 1222 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | de816c5f-71e2-4b96-8b48-8a6d5ac841ba | Y | | 1 | | | 220418.9532 | 7378033.439 |
| Stage 1 | 1723 | 14/07/2023 | Rachel Scott | 1223 | 34 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 3be63a9d-362e-443f-bde0-ff4fc20ca961 | Y | | 1 | | | 220420.6958 | 7378035.008 |
| Stage 1 | 1724 | 14/07/2023 | Rachel Scott | 1224 | 132 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 85dd26b7-36e7-4b08-bd79-15a2310b63e1 | Y | | 1 | | | 220424.9088 | 7378032.665 |
| Stage 1 | 1725 | 14/07/2023 | Rachel Scott | 1224 | 40 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | f088aef5-a864-4a4c-8ae7-a817d8ca95b8 | Y | | 1 | | | 220424.6577 | 7378033.843 |
| Stage 1 | 1726 | 14/07/2023 | Rachel Scott | 1225 | 163 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 1811349c-d001-45f1-bbb8-e3bf7070cb78 | N | Trunk condition | 1 | | | 220418.0079 | 7378025.821 |
| Stage 1 | 1727 | 14/07/2023 | Rachel Scott | 1219 | 0 | Single | 0 | 2A | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | d3b72c54-82f3-4b24-a098-8a278fd7b6b1 | Y | | 1 | 2 | | 220420.365 | 7378031.572 |
| Stage 1 | 1728 | 14/07/2023 | Rachel Scott | 1247 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | a26a6331-0289-4536-9f97-fab421b5bacb | Y | | 1 | | | 220420.5192 | 7378029.473 |
| Stage 1 | 1729 | 14/07/2023 | Rachel Scott | 1249 | 70 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 2aaabc01-b2e4-4228-bd2e-54b5acbf8782 | Y | | 1 | | | 220424.6083 | 7378035.179 |
| Stage 1 | 1730 | 14/07/2023 | Rachel Scott | 1229 | 163 | Single | 3 | 0 | Female | No | 12 | 0 | 0 | ADG | 2 | 0 | 702b2390-552a-4738-9cd2-3355869ae3fc | N | Trunk condition | 1 | | | 220427.1916 | 7378033.617 |
| Stage 1 | 1731 | 14/07/2023 | Rachel Scott | 1230 | 63 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | 42968c04-015c-423b-8c59-69aeeaa76790 | N | Trunk condition | 1 | | | 220425.8576 | 7378030.943 |
| Stage 1 | 1732 | 14/07/2023 | Rachel Scott | 1238 | 256 | Single | 2 | 0 | Female | No | 88 | 3 | 1 | ADG | 2 | 0 | 729a9db0-0daf-43a2-b61c-0ed5bfcb2508 | Y | | 1 | | | 220423.5978 | 7378031.234 |
| Stage 1 | 1733 | 14/07/2023 | Rachel Scott | 1238 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | e8ecee4d-1fd9-4a91-b8a6-0e84865315d9 | Y | | 0 | 1 | | 220425.2946 | 7378031.629 |
| Stage 1 | 1734 | 14/07/2023 | Rachel Scott | 1233 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | bca37b2c-a22e-437d-8c53-35ebe26c4ba5 | Y | | 1 | | | 220412.8536 | 7378030.834 |
| Stage 1 | 1735 | 14/07/2023 | Rachel Scott | 1239 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4eff8304-7b2c-472b-b040-b48b46a822a7 | Y | | 1 | | | 220411.3323 | 7378030.175 |
| Stage 1 | 1736 | 14/07/2023 | Rachel Scott | 1226 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e5b7d5ad-e0d1-4227-8455-280a20acd26f | Y | | 1 | | | 220416.3054 | 7378026.998 |
| Stage 1 | 1737 | 14/07/2023 | Rachel Scott | 1227 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 73b5112e-1604-4f48-9658-267d2dcba052 | Y | | 1 | 5 | | 220416.7746 | 7378025.591 |
| Stage 1 | 1738 | 14/07/2023 | Rachel Scott | 1235 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4abab4f2-789e-4941-b582-a3202cf81434 | Y | | 1 | | | 220418.9492 | 7378021.14 |
| Stage 1 | 1739 | 14/07/2023 | Rachel Scott | 1236 | 16 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 37f5f2f5-ec6e-4157-a595-5bd2e1c43c2a | Y | | 1 | | | 220425.2112 | 7378022.471 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1740 | 14/07/2023 | Rachel Scott | 1234 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c85424fa-a9ea-477b-b568-ccfe37506bb9 | Y | | 1 | | | 220421.0817 | 7378026.931 |
| Stage 1 | 1741 | 14/07/2023 | Rachel Scott | 1237 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 5ce71d15-c627-4681-a61f-d3c70d09cd3d | Y | | 1 | | | 220429.7827 | 7378039.782 |
| Stage 1 | 1742 | 14/07/2023 | Rachel Scott | 1232 | 173 | Single | 1 | 0 | Female | No | 105 | 1 | 0 | D | 0 | 0 | 4181b82c-ab30-4d60-99b9-3ff751d16887 | Y | | 1 | | | 220435.0878 | 7378043.472 |
| Stage 1 | 1743 | 14/07/2023 | Rachel Scott | 1231 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 013ec3a1-dd08-4119-8b7f-a24f8e19267d | Y | | 1 | | | 220435.7683 | 7378033.824 |
| Stage 1 | 1744 | 14/07/2023 | Rachel Scott | 1246 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f9847385-047f-434d-b147-f29245ba53d0 | Y | | 1 | | | 220437.113 | 7378032.201 |
| Stage 1 | 1745 | 14/07/2023 | Rachel Scott | 1218 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 20abd922-c44e-4133-a6eb-c27f023cb2ee | Y | | 1 | | | 220438.7298 | 7378027.777 |
| Stage 1 | 1746 | 14/07/2023 | Rachel Scott | 1218 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | ea9d2119-5eb9-44bf-a2b9-afc12845254f | Y | | 1 | | | 220437.9023 | 7378027.662 |
| Stage 1 | 1747 | 14/07/2023 | Rachel Scott | 1218 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 4acdbfd5-ad00-43d2-b5eb-e28d4dc1ca0d | Y | | 1 | | | 220439.2653 | 7378025.496 |
| Stage 1 | 1748 | 14/07/2023 | Rachel Scott | 1228 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 5fcce9a1-7816-447c-877b-3b6b9b4eb162 | Y | | 1 | | | 220439.6377 | 7378023.504 |
| Stage 1 | 1749 | 14/07/2023 | Rachel Scott | 1240 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | b23f4c43-108f-4b44-b47d-afe8f8993ee6 | Y | | 1 | | | 220435.1062 | 7378024.834 |
| Stage 1 | 1750 | 14/07/2023 | Rachel Scott | 1212 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 016f97f1-358f-4bff-b6d0-db5eb3d45ef0 | Y | | 1 | | | 220439.7084 | 7378036.197 |
| Stage 1 | 1751 | 14/07/2023 | Rachel Scott | 1214 | 45 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 62762596-1422-4e74-a2fc-3474b0dca692 | Y | | 1 | | | 220440.847 | 7378039.581 |
| Stage 1 | 1752 | 14/07/2023 | Rachel Scott | 1213 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | e45f44dc-b30b-4cb8-b6b4-e6c173ae77cd | Y | | 1 | | | 220441.4089 | 7378038.125 |
| Stage 1 | 1753 | 14/07/2023 | Rachel Scott | 1215 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 226f6b41-521e-4908-b7cc-4bb7b8e600ab | Y | | 1 | | | 220440.3246 | 7378038.845 |
| Stage 1 | 1754 | 14/07/2023 | Rachel Scott | 1315 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 7e3f2d97-d679-4166-b7b9-f0c485932e7d | Y | | 0 | 3 | | 220439.8379 | 7378038.732 |
| Stage 1 | 1755 | 14/07/2023 | Rachel Scott | 1313 | 10 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 435f9333-d67d-40fc-b465-9415343859fe | Y | | 1 | | | 220438.7607 | 7378039.497 |
| Stage 1 | 1756 | 14/07/2023 | Rachel Scott | 1310 | 65 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | be526d41-0b49-41e4-80d0-0e5025320127 | Y | | 1 | | | 220451.71 | 7378026.866 |
| Stage 1 | 1757 | 14/07/2023 | Rachel Scott | 1275 | 62 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c1a2b00e-1fc4-4519-9059-09a6ddfc7815 | Y | | 1 | | | 220455.003 | 7378034.504 |
| Stage 1 | 1758 | 14/07/2023 | Rachel Scott | 1275 | 1312 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 1a581f8b-da53-4366-a009-3d48b4a96ac1 | Y | | 0 | 1 | | 220454.1747 | 7378043.102 |
| Stage 1 | 1759 | 14/07/2023 | Rachel Scott | 1309 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | 48b15738-cbdd-4daa-ac30-71e7f17fb3ae | Y | | 1 | | | 220456.5958 | 7378024.718 |
| Stage 1 | 1760 | 14/07/2023 | Rachel Scott | 1301 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 6b37f551-af85-4b8d-ae5f-c519a9273c83 | Y | | 1 | 1 | | 220468.4757 | 7378023.91 |
| Stage 1 | 1792 | 14/07/2023 | Rachel Scott | 1277 | 99 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 1 | ST | 0 | 2 | 1b7f3c1d-d7ed-4ec0-a8cd-1e6ac650d803 | Y | | 1 | | | 220407.5024 | 7378016.657 |
| Stage 1 | 1794 | 14/07/2023 | Rachel Scott | 1279 | 111 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 3f639f50-66fc-4859-ba68-e5edbd5f5ad1 | Y | | 1 | | | 220407.5509 | 7378016.714 |
| Stage 1 | 1795 | 14/07/2023 | Rachel Scott | 1280 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ed89a3c8-7f3d-4704-a4e4-5315b4af32be | Y | | 1 | | | 220406.3035 | 7378007.724 |
| Stage 1 | 1796 | 14/07/2023 | Rachel Scott | 1302 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | da3856da-f758-4fb6-8ce0-2dea7d227c76 | Y | | 1 | | | 220407.7292 | 7378005.424 |
| Stage 1 | 1802 | 13/07/2023 | Andrew Jensen | 1161 | 94 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 83c86e2d-f7c1-4ccc-944b-b78b5c308aaf | Y | | 1 | | | 221234.5662 | 7377033.152 |
| Stage 1 | 1803 | 13/07/2023 | Andrew Jensen | 1162 | 28 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | 75ee20e2-a853-490d-8b9a-27d774cb9435 | Y | | 1 | | | 221270.1993 | 7377081.984 |
| Stage 1 | 1804 | 13/07/2023 | Andrew Jensen | 1163 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0db87cc3-3bce-442d-95cc-2c795c7fe55e | Y | | 1 | | | 221273.9679 | 7377093.203 |
| Stage 1 | 1805 | 13/07/2023 | Andrew Jensen | 1163 | 31 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | 89937642-e715-4777-b47c-a68ed43d7614 | Y | | 1 | | | 221271.8277 | 7377099.041 |
| Stage 1 | 1806 | 13/07/2023 | Andrew Jensen | 1165 | 10 | Single | 1 | 0 | Male | No | 0 | 0 | 0 | ADG | 0 | 1 | 7113c5d6-5ef4-44af-bff0-f5c9323128de | Y | | 1 | | | 221271.2486 | 7377099.191 |
| Stage 1 | 1807 | 13/07/2023 | Andrew Jensen | 1167 | 112 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | 0349ab37-b39c-44d9-b067-45ba35ff8e81 | Y | | 1 | | | 221271.9245 | 7377101.595 |
| Stage 1 | 1808 | 13/07/2023 | Andrew Jensen | 1166 | 435 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 26a12fa9-52e9-420d-9624-6606c94b6bd5 | Y | | 1 | | | 221271.1138 | 7377101.738 |
| Stage 1 | 1809 | 12:00:00 AM | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 9b9e6ea4-1db6-4abb-a3b0-d7a532189585 | Y | | 0 | 3 | | 221272.3773 | 7377106.533 |
| Stage 1 | 1810 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | e0a9b835-47dd-42e5-a786-4c6fc15f819c | Y | | 0 | 1 | | 221271.4044 | 7377100.826 |
| Stage 1 | 1811 | 13/07/2023 | Andrew Jensen | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 277ab7fe-0b6d-498a-bd4d-a9d01e21d314 | Y | | 0 | 3 | | 221270.084 | 7377100.71 |
| Stage 1 | 1812 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 92fc14b4-728e-4100-8e01-c848d460d04e | Y | | 0 | 1 | | 221270.7002 | 7377101.231 |
| Stage 1 | 1813 | 13/07/2023 | Andrew Jensen | 1166 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 00901d74-9112-4d65-a389-084a8adc60dc | Y | | 0 | 2 | | 221270.4686 | 7377101.569 |
| Stage 1 | 1814 | 13/07/2023 | Andrew Jensen | 1168 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ad79bb0e-c5ea-4ca0-909b-e504d057f8c8 | Y | | 1 | | | 221358.3964 | 7377238.598 |
| Stage 1 | 1815 | 12:00:00 AM | Andrew Jensen | 1169 | 158 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | D | 0 | 0 | c2d5af5a-13ab-484e-9c63-45f0373b9b97 | Y | | 1 | | | 221353.4225 | 7377242.405 |
| Stage 1 | 1816 | 13/07/2023 | Andrew Jensen | 1170 | 0 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | fc1c362c-2b97-4a2d-826e-5fc49899bec0 | N | Poor condition | 1 | | | 221358.7886 | 7377242.691 |
| Stage 1 | 1821 | 13/07/2023 | Andrew Jensen | 1171 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | c2972610-a68a-4a66-9eb2-8ef5814ce804 | Y | | 1 | | | 221370.542 | 7377252.039 |
| Stage 1 | 1822 | 13/07/2023 | Andrew Jensen | 1174 | 302 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 3 | 98387170-39ad-42e2-b9ab-fd52ac7e5fdb | Y | | 1 | | | 221373.3486 | 7377261.481 |
| Stage 1 | 1824 | 14/07/2023 | Andrew Jensen | 1176 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 40c4e89c-7604-4626-9fdb-fdb128acdd8b | Y | | 1 | | | 221426.673 | 7377274.578 |
| Stage 1 | 1827 | 14/07/2023 | Andrew Jensen | 1180 | 75 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 9ad40786-9d03-44ec-ab2e-01e6eb29bf96 | Y | | 1 | | | 221501.5397 | 7377342.576 |
| Stage 1 | 1828 | 12:00:00 AM | Andrew Jensen | 1181 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 0d105fc8-9d10-489e-b8c2-6c4bbaef56bf | Y | | 0 | 3 | | 221497.3705 | 7377350.595 |
| Stage 1 | 1829 | 14/07/2023 | Andrew Jensen | 1181 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 1a5dc963-b13c-4267-a776-fdc22c6518a9 | Y | | 0 | 5 | | 221497.816 | 7377348.888 |
| Stage 1 | 1830 | 14/07/2023 | Ben Nottidge | 1182 | 210 | Single | 1 | 0 | Male | No | 0 | 0 | 0 | ADG | 0 | 1 | c8b6b341-90fc-4133-b46c-ae8571dcaa6a | Y | | 1 | | | 220422.684 | 7378056.161 |
| Stage 1 | 1831 | 14/07/2023 | Ben Nottidge | 1183 | 366 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ceef0845-96be-4471-b971-3c86f249aab1 | Y | | 1 | | | 220418.2334 | 7378060.88 |
| Stage 1 | 1832 | 14/07/2023 | Ben Nottidge | 1184 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7725fb3a-c371-4d0b-b19b-d54a09878f9b | Y | | 1 | | | 220423.5746 | 7378053.748 |
| Stage 1 | 1833 | 14/07/2023 | Ben Nottidge | 1185 | 113 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 80f7e964-2dd3-4e9b-bfbc-61418c0f45fb | Y | | 1 | | | 220427.3407 | 7378055.84 |
| Stage 1 | 1834 | 14/07/2023 | Ben Nottidge | 1251 | 43 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 37361cf2-1d02-4014-a951-64b6cef40b7b | Y | | 1 | | | 220434.4964 | 7378054.821 |
| Stage 1 | 1836 | 14/07/2023 | Ben Nottidge | 1253 | 261 | Single | 1 | 0 | Female | Yes | 0 | 0 | 22 | ADG | 0 | 1 | 1ab491a9-6290-460c-b3a5-c42d396ad4b4 | Y | | 1 | | | 220466.4727 | 7378068.416 |
| Stage 1 | 1837 | 14/07/2023 | Ben Nottidge | 1253 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 9812a51e-6ee1-459f-9322-b8a05b0f87ad | Y | | 0 | 3 | | 220465.9103 | 7378068.484 |
| Stage 1 | 1838 | 14/07/2023 | Ben Nottidge | 1253 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 57c9d7a5-7503-4c45-ae37-6d94d202611a | Y | | 0 | 16 | | 220467.1668 | 7378068.577 |
| Stage 1 | 1839 | 14/07/2023 | Ben Nottidge | 1253 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 717c7a9c-f71d-4829-99a3-de3bfd2c6a2f | Y | | 0 | 3 | | 220466.7908 | 7378070.582 |
| Stage 1 | 1840 | 14/07/2023 | Ben Nottidge | 1254 | 134 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | fe86dd4f-d4af-40e4-8662-a31915c34583 | Y | | 1 | | | 220479.2262 | 7378069.17 |
| Stage 1 | 1841 | 14/07/2023 | Ben Nottidge | 1255 | 75 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c87fbe63-727b-44bd-b6e1-6f27cc2c7531 | Y | | 1 | | | 220482.8882 | 7378057.698 |
| Stage 1 | 1842 | 14/07/2023 | Ben Nottidge | 1256 | 151 | Single | 2 | 0 | Male | No | 0 | 0 | 0 | ADG | 0 | 2 | b86b2c7b-9098-4ae6-bdf2-3227540e33ed | Y | | 1 | | | 220449.9673 | 7378051.753 |
| Stage 1 | 1843 | 14/07/2023 | Ben Nottidge | 1257 | 76 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0930e6c7-c4a5-4b2f-9c83-e31fbb19e6ec | Y | | 1 | | | 220472.6987 | 7378043.688 |
| Stage 1 | 1844 | 14/07/2023 | Ben Nottidge | 1259 | 73 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | be7e5ca9-2733-4d1a-954b-f06f010170fe | Y | | 1 | | | 220487.2006 | 7378030.078 |
| Stage 1 | 1845 | 14/07/2023 | Ben Nottidge | 1258 | 46 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c4be2c1e-a1d1-40ee-913d-15a5579fa118 | Y | | 1 | | | 220476.8498 | 7378037.368 |
| Stage 1 | 1846 | 14/07/2023 | Ben Nottidge | 1260 | 193 | Single | 3 | 0 | Female | Yes | 140 | 1 | 2 | ADG | 0 | 1 | 7a39b6a7-5c88-424c-a463-e570b1c58833 | N | Trunk condition | 1 | | | 220486.251 | 7378025.147 |
| Stage 1 | 1847 | 14/07/2023 | Ben Nottidge | 1260 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | d45bf03e-1146-49e8-98ab-03fbe7739764 | Y | | 0 | 1 | | 220486.8067 | 7378024.458 |
| Stage 1 | 1848 | 14/07/2023 | Ben Nottidge | 1260 | 0 | Single | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 67a31be8-e483-41b9-810f-52969a9f2846 | Y | | 0 | 1 | | 220487.1586 | 7378025.14 |
| Stage 1 | 1849 | 14/07/2023 | Ben Nottidge | 1261 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9adee501-38b7-4af1-a2c2-b6533b4e7a78 | Y | | 1 | | | 220556.1196 | 7377825.018 |
| Stage 1 | 1850 | 14/07/2023 | Ben Nottidge | 1262 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d254a43e-e018-47a1-be1b-093aecf16c00 | Y | | 1 | | | 220556.824 | 7377824.37 |
| Stage 1 | 1851 | 14/07/2023 | Ben Nottidge | 1263 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | aa3ca4ac-fe11-448e-940a-3137b75df0e6 | Y | | 1 | | | 220557.8063 | 7377822.747 |
| Stage 1 | 1852 | 14/07/2023 | Ben Nottidge | 1264 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 16e6504d-0220-4f00-8a40-0f9cdb601a83 | Y | | 1 | | | 220558.1027 | 7377822.73 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1853 | 14/07/2023 | Ben Nottidge | 1265 | 5 | Single | 1 | 0 | Male | No | 0 | 0 | 0 | ADG | 0 | 1 | da1dc282-1108-4a96-b3b8-931ebbbce975 | Y | | 1 | | | 220557.7668 | 7377815.051 |
| Stage 1 | 1854 | 14/07/2023 | Ben Nottidge | 1266 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7fca2b60-bb0e-4624-9c8c-8cc91f531ad8 | Y | | 1 | | | 220558.344 | 7377814.102 |
| Stage 1 | 1855 | 14/07/2023 | Ben Nottidge | 1267 | 182 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 0cec2e4c-0df6-480e-b854-b379c295c0cb | N | Poor condition | 1 | | | 220476.4381 | 7377947.525 |
| Stage 1 | 1856 | 14/07/2023 | Ben Nottidge | 1268 | 182 | Single | 1 | 0 | Female | Yes | 0 | 0 | 2 | ADG | 0 | 1 | b786cb3b-6ffb-4d6b-8c1d-aa538a152f46 | Y | | 1 | | | 220462.3899 | 7378002.223 |
| Stage 1 | 1857 | 14/07/2023 | Ben Nottidge | 1268 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 9d05e20a-e9a4-4a1a-a427-398acceff21a | Y | | 0 | 1 | | 220463.5142 | 7378002.099 |
| Stage 1 | 1858 | 14/07/2023 | Ben Nottidge | 1268 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 7cb12c7e-3785-4df2-8bb6-408de858d084 | Y | | 0 | 1 | | 220461.3319 | 7378001.044 |
| Stage 1 | 1859 | 14/07/2023 | Ben Nottidge | 1269 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 06026236-085f-48d4-a258-c8567e7cc2e0 | Y | | 1 | | | 220462.0243 | 7377989.233 |
| Stage 1 | 1860 | 14/07/2023 | Ben Nottidge | 1270 | 239 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 1 | 13fd0d30-9554-437f-9e85-43e0d7521ef7 | Y | | 1 | | | 220443.457 | 7377992.41 |
| Stage 1 | 1861 | 14/07/2023 | Ben Nottidge | 1316 | 119 | Single | 3 | 0 | Female | Yes | 0 | 0 | 0 | MNG | 0 | 1 | 51a11e6d-7e2e-42f0-b137-542b5f5190f2 | N | Poor condition | 1 | | | 220441.2113 | 7377994.514 |
| Stage 1 | 1862 | 14/07/2023 | Ben Nottidge | 1317 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | d9a80cec-83a1-4639-bdf3-6d822f57702f | Y | | 1 | | | 220439.7864 | 7377997.797 |
| Stage 1 | 1863 | 14/07/2023 | Ben Nottidge | 1318 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 19040939-0d18-4f18-bc53-55c65a830c59 | Y | | 1 | | | 220453.5117 | 7378007.2 |
| Stage 1 | 1864 | 14/07/2023 | Ben Nottidge | 1316 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | bdf86221-9621-4761-8af3-aa58b8233f9b | Y | | 0 | 1 | | 220441.9621 | 7377994.716 |
| Stage 1 | 1865 | 14/07/2023 | Ben Nottidge | 1321 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | cd72c915-b1e8-4ddd-ad09-1ef30d9c4e18 | Y | | 1 | | | 220442.5508 | 7377975.253 |
| Stage 1 | 1866 | 14/07/2023 | Ben Nottidge | 1319 | 5 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | d2219544-f249-41ed-a8ab-3c3a1a966743 | Y | | 1 | | | 220439.5513 | 7377981.033 |
| Stage 1 | 1867 | 14/07/2023 | Ben Nottidge | 1320 | 11 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bdc5037c-751a-48a8-b111-992ea1fb48b5 | Y | | 1 | | | 220439.292 | 7377981.714 |
| Stage 1 | 1868 | 14/07/2023 | Ben Nottidge | 1322 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | fc55c2a1-b1dc-44a8-bf85-57700f1a9525 | Y | | 1 | | | 220437.7526 | 7377981.167 |
| Stage 1 | 1869 | 14/07/2023 | Ben Nottidge | 1323 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f8bf032a-bcbb-4c0d-97fe-dbbe9d3f13fb | Y | | 1 | | | 220436.7404 | 7377982.995 |
| Stage 1 | 1870 | 14/07/2023 | Ben Nottidge | 1324 | 263 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 0c189089-f402-4265-9f00-bc49ab10201b | Y | | 1 | | | 220436.717 | 7377981.441 |
| Stage 1 | 1871 | 14/07/2023 | Ben Nottidge | 1325 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 76b958c7-85cc-425a-af7f-040b0b5e20a5 | Y | | 1 | | | 220435.3342 | 7377981.183 |
| Stage 1 | 1872 | 14/07/2023 | Ben Nottidge | 1326 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 074f1bb5-eee2-42a4-9349-cc06c4531ed6 | Y | | 1 | | | 220435.8752 | 7377980.243 |
| Stage 1 | 1873 | 12:00:00 AM | Ben Nottidge | 1327 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 23ed61eb-fc38-43f0-9bc4-e1ea92ca1e80 | Y | | 1 | | | 220435.9439 | 7377979.623 |
| Stage 1 | 1874 | 14/07/2023 | Ben Nottidge | 1328 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4b810466-78de-4a29-b9d9-1ebb08f981eb | Y | | 1 | | | 220435.4878 | 7377979.081 |
| Stage 1 | 1875 | 14/07/2023 | Ben Nottidge | 1239 | 22 | Single | 0 | 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 2e022a61-6b3f-4fbd-89f7-21859c8b2607 | Y | | 1 | | | 220436.0655 | 7377979.092 |
| Stage 1 | 1876 | 14/07/2023 | Ben Nottidge | 1330 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4e1c21fd-3aa0-4df6-9bed-b4b9bc9310bc | Y | | 1 | | | 220435.8183 | 7377978.565 |
| Stage 1 | 1877 | 14/07/2023 | Ben Nottidge | 1331 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 85b2b3d0-c828-45b3-b895-2d34410762bf | Y | | 1 | | | 220435.5582 | 7377978.225 |
| Stage 1 | 1878 | 14/07/2023 | Ben Nottidge | 1332 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | d7e2c378-33ef-42c0-9dec-42a48cc27815 | Y | | 1 | | | 220430.6999 | 7377979.043 |
| Stage 1 | 1879 | 14/07/2023 | Ben Nottidge | 1333 | 20 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | 35c8442f-c032-4f8d-96c8-70ee8952d98b | Y | | 1 | | | 220435.9827 | 7377977.215 |
| Stage 1 | 1880 | 14/07/2023 | Ben Nottidge | 1334 | 378 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | MNG | 0 | 1 | e0d0f844-e61b-432a-9308-250484976882 | Y | | 1 | | | 220428.6286 | 7377969.972 |
| Stage 1 | 1881 | 14/07/2023 | Ben Nottidge | 1335 | 26 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | b5379764-f904-46f7-8605-8789c10237cd | Y | | 1 | | | 220426.4029 | 7377969.886 |
| Stage 1 | 1882 | 14/07/2023 | Ben Nottidge | 1334 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | b3a55dd0-9522-46e2-8a0b-dc81454dff4b | Y | | 0 | 1 | | 220426.0709 | 7377967.978 |
| Stage 1 | 1883 | 14/07/2023 | Ben Nottidge | 1334 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 52e5d228-78ba-453e-b0ba-3d32963ac017 | Y | | 0 | 1 | | 220424.5392 | 7377968.393 |
| Stage 1 | 1884 | 14/07/2023 | Ben Nottidge | 1336 | 2 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 2bf0d264-1056-47fd-9eb6-81c20c099ec4 | Y | | 1 | | | 220425.4803 | 7377986.707 |
| Stage 1 | 1885 | 14/07/2023 | Ben Nottidge | 1337 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 1c3615f0-4446-449e-a951-0274d99d9dc7 | Y | | 1 | | | 220423.8872 | 7377989.977 |
| Stage 1 | 1886 | 14/07/2023 | Ben Nottidge | 1338 | 187 | Single | 0 | 1xA, 1xO | Female | Yes | 0 | 0 | 1 | ST | 0 | 1 | e93d6f4f-6857-41bd-a563-c744f85f1daa | Y | | 1 | | | 220418.3776 | 7377991.148 |
| Stage 1 | 1887 | 14/07/2023 | Ben Nottidge | 1338 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | bc2bbad5-4e98-43db-bf20-b16a00870343 | Y | | 0 | 1 | | 220418.8882 | 7377992.497 |
| Stage 1 | 1888 | 14/07/2023 | Ben Nottidge | 1339 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0462e9b8-89cb-4182-8143-8798873e5ccf | Y | | 1 | | | 220417.8351 | 7377989.418 |
| Stage 1 | 1889 | 14/07/2023 | Ben Nottidge | 1340 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 39f6378f-93bc-4bc7-9cb4-c05c8c405857 | Y | | 1 | | | 220417.0126 | 7377989.453 |
| Stage 1 | 1890 | 14/07/2023 | Ben Nottidge | 1341 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | 5583e33e-b7ae-4c77-88ea-b92fdb44f3f9 | Y | | 1 | | | 220428.7221 | 7377994.443 |
| Stage 1 | 1891 | 14/07/2023 | Ben Nottidge | 1342 | 114 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | fa627a2d-c86a-4831-a04e-d6064f91623f | Y | | 1 | | | 220430.3523 | 7378001.424 |
| Stage 1 | 1892 | 14/07/2023 | Ben Nottidge | 1343 | 192 | Single | 1 | 0 | Female | Yes | 85 | 2 | 14 | ADG | 0 | 2 | a998de6e-1027-45c5-b68b-f02bdfeb65a9 | Y | | 1 | | | 220423.6182 | 7378014.519 |
| Stage 1 | 1893 | 12:00:00 AM | Ben Nottidge | 1343 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | bc4d375e-bc63-427d-902a-15613117adb1 | Y | | 0 | 9 | | 220421.3162 | 7378014.873 |
| Stage 1 | 1894 | 14/07/2023 | Ben Nottidge | 1343 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 02efe5d6-d885-47c2-80ae-7cf0f767cfa0 | Y | | 1 | | | 220425.4536 | 7378013.651 |
| Stage 1 | 1895 | 14/07/2023 | Ben Nottidge | 1343 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 833dafc1-ab30-4421-ae4d-a901534a83b8 | Y | | 0 | 4 | | 220424.4653 | 7378011.989 |
| Stage 1 | 1896 | 14/07/2023 | Ben Nottidge | 1344 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d699b3b8-c930-4633-9ec4-2235d45b0075 | Y | | 1 | | | 220438.1782 | 7378014.856 |
| Stage 1 | 1897 | 14/07/2023 | Ben Nottidge | 1345 | 8 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c2d019ed-3796-4d2d-b265-c900ca861eec | Y | | 1 | | | 220432.5494 | 7378018.456 |
| Stage 1 | 1898 | 14/07/2023 | Rachel Scott | 1303 | 168 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 3eaa5624-cedd-4f24-bc67-79bbc08e233e | Y | | 1 | | | 220416.1659 | 7378003.455 |
| Stage 1 | 1899 | 14/07/2023 | Rachel Scott | 1278 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a332e7ad-f45e-4941-a3fd-185bd41321c0 | Y | | 1 | | | 220415.5912 | 7378004.322 |
| Stage 1 | 1900 | 14/07/2023 | Rachel Scott | 1287 | 180 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6f0622dc-df9a-4f1a-8686-438c4868dac6 | Y | | 1 | | | 220418.9415 | 7378008.772 |
| Stage 1 | 1901 | 14/07/2023 | Rachel Scott | 1288 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | 31310eca-9749-4bd9-b5f9-096df41dd9c2 | Y | | 1 | | | 220419.2032 | 7378006.565 |
| Stage 1 | 1902 | 14/07/2023 | Rachel Scott | 1282 | 24 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 66f65e41-8895-45e5-bb3c-ee32becb9af0 | Y | | 1 | | | 220419.9837 | 7378001.461 |
| Stage 1 | 1903 | 14/07/2023 | Rachel Scott | 1283 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 2 | 136d5512-9689-4917-bca8-4ca7aa271f5a | Y | | 1 | | | 220420.4939 | 7378001.252 |
| Stage 1 | 1904 | 14/07/2023 | Rachel Scott | 1273 | 194 | Single | 0 | 0 | Undetermined | Yes | 0 | 0 | 0 | ST | 0 | 2 | 667f67aa-0226-4e2d-ba79-8df7a8cb40a8 | Y | | 1 | | | 220422.8949 | 7377999.093 |
| Stage 1 | 1905 | 14/07/2023 | Rachel Scott | 1290 | 246 | Single | 0 | 0 | Undetermined | Yes | 0 | 0 | 3 | ADG | 0 | 1 | 7baae6b5-2c02-4ba1-b991-f4cd94892b12 | Y | | 1 | | | 220416.7392 | 7377996.952 |
| Stage 1 | 1906 | 14/07/2023 | Rachel Scott | 1290 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 8137b648-4b4c-494e-9484-0802ba613211 | Y | | 0 | 1 | | 220415.0925 | 7377992.504 |
| Stage 1 | 1907 | 14/07/2023 | Rachel Scott | 1290 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 72ce2be0-209f-4f7c-b3a4-539986daaa69 | Y | | 0 | 1 | | 220417.1058 | 7377992.46 |
| Stage 1 | 1908 | 14/07/2023 | Rachel Scott | 1290 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 17666cad-98ba-4d28-9374-45534bcdece0 | Y | | 0 | 1 | | 220416.7076 | 7377994.987 |
| Stage 1 | 1909 | 14/07/2023 | Rachel Scott | 1289 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 2 | 19181fe7-fcfc-4b04-ad61-953e800639c8 | Y | | 1 | | | 220417.8494 | 7377991.132 |
| Stage 1 | 1910 | 14/07/2023 | Rachel Scott | 1284 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 27753a5d-c980-4536-98e6-75d87e43111a | Y | | 1 | | | 220414.5108 | 7377990.282 |
| Stage 1 | 1911 | 14/07/2023 | Rachel Scott | 1285 | 102 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 0 | 8b561b80-5243-459c-a5d1-a9e92d4b0b49 | Y | | 1 | | | 220420.0076 | 7377992.787 |
| Stage 1 | 1912 | 14/07/2023 | Rachel Scott | 1294 | 55 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 3141bcea-da30-481b-bd7d-a0a536c7dbeb | Y | | 1 | | | 220415.8403 | 7377983.165 |
| Stage 1 | 1913 | 14/07/2023 | Rachel Scott | 1295 | 0 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 2 | 37e48b89-0a9c-4c2a-ba61-105aff5d9a1a | Y | | 1 | | | 220416.0972 | 7377984.368 |
| Stage 1 | 1914 | 14/07/2023 | Rachel Scott | 1304 | 165 | Single | 1 | 0 | Female | No | 18 | 1 | 4 | ADG | 2 | 1 | 7928e50b-f178-4651-9cc3-e15707c4de40 | Y | | 1 | | | 220424.1347 | 7377998.071 |
| Stage 1 | 1915 | 14/07/2023 | Rachel Scott | 1304 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 865fe431-7e73-4801-b126-1d6b6feeff01 | Y | | 0 | 1 | | 220425.5426 | 7377996.112 |
| Stage 1 | 1916 | 14/07/2023 | Rachel Scott | 1304 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | a8d0fab0-a3e7-4276-a021-e7f0bed8ff3a | Y | | 0 | 1 | | 220426.3996 | 7377999.353 |
| Stage 1 | 1917 | 14/07/2023 | Rachel Scott | 1304 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 63d5d2ff-1c9c-4fc8-b2c0-ea7fa199bd5a | Y | | 0 | 2 | | 220425.0198 | 7377998.487 |
| Stage 1 | 1918 | 14/07/2023 | Rachel Scott | 1304 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | e56062b7-2962-48f4-a543-2060755fba8b | Y | | 0 | 1 | | 220425.6756 | 7377999.625 |
| Stage 1 | 1919 | 14/07/2023 | Rachel Scott | 1305 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | bb6b1722-072b-4962-8458-ce63c44327b3 | Y | | 1 | | | 220427.4405 | 7377990.011 |
| Stage 1 | 1920 | 14/07/2023 | Rachel Scott | 1306 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | e5cefee9-69e4-42d4-9767-76715376ddcf | Y | | 1 | | | 220421.7361 | 7377996.394 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 1921 | 14/07/2023 | Rachel Scott | 1293 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 5a76a9a9-d64c-4847-96f2-9d3c7987adbb | Y | | 1 | | | 220420.2661 | 7377997.752 |
| Stage 1 | 1922 | 14/07/2023 | Rachel Scott | 1350 | 161 | Single | 2 | 0 | Female | No | 72 | 1 | 0 | ST | 0 | 1 | a63ac8af-2de7-4ffc-8fa0-c62cd0886138 | Y | | 1 | | | 220431.4734 | 7378007.807 |
| Stage 1 | 1923 | 14/07/2023 | Rachel Scott | 1349 | 155 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 1 | ADG | 0 | 1 | 18e12e51-b0d5-4204-8e33-8e8a60d467c7 | N | Trunk condition | 1 | | | 220429.4628 | 7378020.214 |
| Stage 1 | 1924 | 14/07/2023 | Rachel Scott | 1349 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | a7b6b80a-725c-41f7-9e5c-39712ee0f7e8 | Y | | 0 | 1 | | 220431.0665 | 7378018.996 |
| Stage 1 | 1925 | 14/07/2023 | Rachel Scott | 1351 | 212 | Single | 1 | 0 | Female | No | 85 | 1 | 6 | D | 2 | 2 | ec1b3c06-391e-466d-ae60-f968b2922c18 | Y | | 1 | | | 220435.2973 | 7378018.661 |
| Stage 1 | 1926 | 14/07/2023 | Rachel Scott | 1351 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 5d96e890-b2f6-44ae-998f-92821fc8deb3 | Y | | 0 | 1 | | 220434.8281 | 7378018.249 |
| Stage 1 | 1927 | 14/07/2023 | Rachel Scott | 1351 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | e616c030-1483-4046-8e94-0f245697c6ec | Y | | 0 | 2 | | 220434.9513 | 7378017.75 |
| Stage 1 | 1928 | 14/07/2023 | Rachel Scott | 1351 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 93d6e30a-2b08-4182-aaaf-4e1e3b434900 | Y | | 0 | 1 | | 220435.6645 | 7378019.604 |
| Stage 1 | 1929 | 14/07/2023 | Rachel Scott | 1351 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 85c86b88-1d75-40c5-bb14-fc18514d87f7 | Y | | 0 | 1 | | 220435.3902 | 7378018.717 |
| Stage 1 | 1932 | 14/07/2023 | Ben Nottidge | 1403 | 20 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | ec93826d-82b5-4e39-baa4-aea19a0925da | Y | | 1 | | | 220618.651 | 7377791.874 |
| Stage 1 | 1933 | 14/07/2023 | Ben Nottidge | 1404 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 1e1c945b-fb8b-4b85-993e-dadd591cde37 | Y | | 1 | | | 220571.1784 | 7377792.503 |
| Stage 1 | 1934 | 14/07/2023 | Ben Nottidge | 1405 | 79 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | d2041861-536a-4254-a6b6-f3beda8a8d88 | N | Poor condition | 1 | | | 220580.9792 | 7377786.301 |
| Stage 1 | 1935 | 14/07/2023 | Ben Nottidge | 1406 | 206 | Single | 1 | 0 | Undetermined | No | 19 | 3 | 5 | MNG | 0 | 1 | a51a0651-2d98-4980-ba88-32548e46a4f5 | Y | | 1 | | | 220590.3407 | 7377778.45 |
| Stage 1 | 1936 | 14/07/2023 | Ben Nottidge | 1406 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | b71f6d23-3e74-4025-8fe4-a6aa6a5bf381 | Y | | 0 | 2 | | 220590.0601 | 7377776.91 |
| Stage 1 | 1937 | 14/07/2023 | Ben Nottidge | 1406 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 228e2035-c5ac-4ddd-bb92-41f394ce4fe4 | Y | | 0 | 1 | | 220588.335 | 7377775.967 |
| Stage 1 | 1938 | 14/07/2023 | Ben Nottidge | 1406 | 0 | Single | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 5f35d148-cb12-4768-b041-4522db31952d | Y | | 0 | 2 | | 220589.2794 | 7377775.983 |
| Stage 1 | 1939 | 14/07/2023 | Ben Nottidge | 1407 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b885d0d4-2404-4c8b-a21f-e0e07abaac0c | Y | | 1 | | | 220626.6986 | 7377776.182 |
| Stage 1 | 1940 | 14/07/2023 | Ben Nottidge | 1408 | 22 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1e224fb9-a9b8-4e55-96a0-94b2b20999b2 | Y | | 1 | | | 220617.5911 | 7377774.833 |
| Stage 1 | 1941 | 14/07/2023 | Ben Nottidge | 1409 | 162 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | MNG | 0 | 0 | c31e832a-d957-4e9b-be82-5cf3fdb1b114 | N | Poor condition | 1 | | | 220614.3421 | 7377757.977 |
| Stage 1 | 1942 | 14/07/2023 | Ben Nottidge | 1410 | 165 | Single | 1 | 0 | Female | Yes | 13 | 3 | 0 | ADG | 0 | 1 | 123c2908-8ddb-4a5b-935f-c5610b77df2c | Y | | 1 | | | 220632.4847 | 7377756.294 |
| Stage 1 | 1943 | 14/07/2023 | Ben Nottidge | 1411 | 179 | Single | 0 | 0 | Female | Yes | 31 | 1 | 3 | MNG | 0 | 0 | 3d9eec45-922e-48f5-9d92-416b38300ba5 | Y | | 1 | | | 220619.1047 | 7377748.815 |
| Stage 1 | 1944 | 14/07/2023 | Ben Nottidge | 1411 | 0 | Single | 0 | | | | 0 | 0 | 0 | | 0 | 0 | f5a0853c-8894-4793-ab69-8cb6e5d69fe9 | Y | | 0 | 1 | | 220617.1715 | 7377746.22 |
| Stage 1 | 1945 | 14/07/2023 | Ben Nottidge | 1411 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 0fa644a5-d792-49d5-8c84-954dfca20ee6 | Y | | 0 | 1 | | 220618.3992 | 7377746.975 |
| Stage 1 | 1946 | 14/07/2023 | Ben Nottidge | 1411 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | b73f3519-6cba-4cc4-8781-3c26e33e4b2c | Y | | 0 | 1 | | 220619.548 | 7377745.797 |
| Stage 1 | 1947 | 14/07/2023 | Ben Nottidge | 1412 | 195 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b6a0c32e-ffb3-46e4-a9a4-da1175a8e44d | Y | | 1 | | | 220639.9832 | 7377749.25 |
| Stage 1 | 1948 | 14/07/2023 | Ben Nottidge | 1414 | 26 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d9bec007-a83b-4ce8-9b45-7fb936be8bb0 | Y | | 1 | | | 220634.2216 | 7377744.665 |
| Stage 1 | 1949 | 14/07/2023 | Ben Nottidge | 1413 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 70c69a26-a6d9-40ad-aa8f-2544c0fd71df | Y | | 1 | | | 220647.5004 | 7377743.249 |
| Stage 1 | 1950 | 14/07/2023 | Ben Nottidge | 1415 | 152 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 5ab95e44-e633-4733-a725-3ce60b9e19e6 | Y | | 1 | | | 220644.0922 | 7377734.161 |
| Stage 1 | 1951 | 15/07/2023 | Ben Nottidge | 1416 | 154 | Single | 0 | 0 | Female | Yes | 38 | 1 | 2 | ADG | 0 | 1 | 52752224-6ff3-498a-8118-1c41e53b9991 | Y | | 1 | | | 220648.4204 | 7377733.637 |
| Stage 1 | 1952 | 15/07/2023 | Ben Nottidge | 1417 | 202 | Single | 0 | 0 | Female | Yes | 2 | 3 | 3 | ADG | 0 | 2 | c689ed95-775d-4965-96d1-9edfd1c406cf | Y | | 1 | | | 220653.321 | 7377728.013 |
| Stage 1 | 1953 | 15/07/2023 | Ben Nottidge | 1416 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 6823c575-4530-47a3-b192-c54c513b6651 | Y | | 0 | 1 | | 220647.4911 | 7377732.875 |
| Stage 1 | 1954 | 15/07/2023 | Ben Nottidge | 1416 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | c4dcacf5-c0ab-40db-822e-ea68e0d309c5 | Y | | 0 | 1 | | 220648.042 | 7377732.837 |
| Stage 1 | 1955 | 15/07/2023 | Ben Nottidge | 1417 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 0d91a950-364a-45ff-a539-ac208a338c77 | Y | | 0 | 1 | | 220651.9795 | 7377726.035 |
| Stage 1 | 1956 | 15/07/2023 | Ben Nottidge | 1417 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 75515946-9f9d-4926-9d8c-8a608da9651a | Y | | 0 | 2 | | 220653.5788 | 7377726.421 |
| Stage 1 | 1957 | 15/07/2023 | Ben Nottidge | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 6497580a-5672-425d-8751-bfa477cd4bdf | Y | | 0 | 2 | | 220652.1814 | 7377727.379 |
| Stage 1 | 1958 | 15/07/2023 | Ben Nottidge | 1418 | 44 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 6a9d2f2b-08ed-4a3e-afb1-35b62828f1ba | Y | | 1 | | | 220663.1705 | 7377725.068 |
| Stage 1 | 1959 | 15/07/2023 | Ben Nottidge | 1419 | 159 | Single | 1 | 0 | Female | Yes | 38 | 2 | 7 | ADG | 0 | 1 | 169f1895-99bd-426a-bd64-46f0ef9912b0 | Y | | 1 | | | 220659.6127 | 7377735.229 |
| Stage 1 | 1960 | 15/07/2023 | Ben Nottidge | 1419 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | eb869d94-82da-4525-873e-f0b8c9ec63ac | Y | | 0 | 2 | | 220658.8342 | 7377733.348 |
| Stage 1 | 1961 | 15/07/2023 | Ben Nottidge | 0 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 4cf20870-547a-4879-9da4-0e0a0aa5ce39 | Y | | 0 | 1 | | 220658.2153 | 7377735.183 |
| Stage 1 | 1962 | 15/07/2023 | Ben Nottidge | 1419 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 973e05d2-c97d-4cc8-9ac4-0e9cbd614d26 | Y | | 0 | 2 | | 220657.4136 | 7377737.253 |
| Stage 1 | 1963 | 15/07/2023 | Ben Nottidge | 1419 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 0279262d-90f4-4295-ad5a-6244cc8c91be | Y | | 0 | 2 | | 220658.3269 | 7377738.064 |
| Stage 1 | 1964 | 15/07/2023 | Ben Nottidge | 1420 | 109 | Single | 1 | 2xO | Female | Yes | 10 | 1 | 0 | ADG | 0 | 1 | 9bd42d88-5984-425b-ac78-9b06e9b1fdcd | Y | | 1 | | | 220663.69 | 7377744.655 |
| Stage 1 | 1965 | 15/07/2023 | Ben Nottidge | 1421 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 11abbc10-1c4f-4b3f-96fa-04fc8586731c | Y | | 1 | | | 220650.9826 | 7377751.884 |
| Stage 1 | 1975 | 15/07/2023 | Ben Nottidge | 1430 | 47 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | 979f18a0-dcfe-47ca-b5ec-62890079fa8b | Y | | 1 | | | 221722.1761 | 7377220.91 |
| Stage 1 | 1996 | 15/07/2023 | Ben Nottidge | 1496 | 138 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 2 | 83119d98-9f7b-4532-a7a3-9822bd694eb3 | Y | | 1 | | | 221799.5734 | 7377459.718 |
| Stage 1 | 1997 | 15/07/2023 | Ben Nottidge | 1497 | 94 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b7009798-55f9-4677-8ad3-6efca0e12c39 | Y | | 1 | | | 221794.7896 | 7377458.667 |
| Stage 1 | 1998 | 15/07/2023 | Ben Nottidge | 1498 | 96 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ad0f7842-3626-4d6f-8a9b-e2646fe5a159 | Y | | 1 | | | 221793.2997 | 7377453.948 |
| Stage 1 | 1999 | 15/07/2023 | Ben Nottidge | 1499 | 6 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 12ee22c9-ee06-4f0e-b02b-b70e153deb1e | Y | | 1 | | | 221801.3635 | 7377453.844 |
| Stage 1 | 2000 | 15/07/2023 | Ben Nottidge | 1500 | 87 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | d68b1f4f-4511-401b-9969-e291473a5537 | N | Poor condition | 1 | | | 221798.2736 | 7377449.388 |
| Stage 1 | 2001 | 15/07/2023 | Ben Nottidge | 1501 | 98 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 2 | 57a477b9-9457-43d3-862a-1bca216f1c29 | Y | | 1 | | | 221788.3408 | 7377443.059 |
| Stage 1 | 2002 | 15/07/2023 | Ben Nottidge | 1502 | 2 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | 3b4c4849-66d8-41be-8629-4397f9cafc89 | Y | | 1 | | | 221773.3861 | 7377451.075 |
| Stage 1 | 2005 | 14/07/2023 | Rachel Scott | 1356 | 73 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 0 | 5968780d-68e2-455f-bbe1-b20cc1a0b85e | Y | | 1 | | | 220547.5991 | 7377801.355 |
| Stage 1 | 2006 | 14/07/2023 | Rachel Scott | 1361 | 165 | Single | 1 | 0 | Female | No | 22 | 1 | 4 | ADG | 2 | 1 | 41b83ae0-18f0-4413-9e64-1ec61ecda973 | Y | | 1 | | | 220539.1548 | 7377788.299 |
| Stage 1 | 2007 | 14/07/2023 | Rachel Scott | 1361 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 2fb45de3-f8cd-427d-85c5-74edbae76342 | Y | | 0 | 2 | | 220541.8424 | 7377786.174 |
| Stage 1 | 2009 | 14/07/2023 | Rachel Scott | 1361 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 5e08335a-a8e8-4372-8871-fab91d9ade96 | Y | | 0 | 1 | | 220539.3274 | 7377787.837 |
| Stage 1 | 2010 | 14/07/2023 | Rachel Scott | 1362 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | bec39ce1-86e9-4348-9b99-381af208531c | Y | | 1 | | | 220548.7496 | 7377801.774 |
| Stage 1 | 2011 | 14/07/2023 | Rachel Scott | 1364 | 85 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | a154a8c2-2df4-41c0-a556-1f2101d3bafd | Y | | 1 | | | 220554.911 | 7377792.598 |
| Stage 1 | 2012 | 14/07/2023 | Rachel Scott | 1357 | 154 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 4366c01d-4222-43ab-904b-1262810b2949 | Y | | 1 | | | 220557.8627 | 7377793.105 |
| Stage 1 | 2013 | 14/07/2023 | Rachel Scott | 1365 | 179 | Single | 1 | 0 | Female | No | 28 | 1 | 2 | ADG | 2 | 2 | 870c4f91-fffa-4e02-b837-5ad4b5672059 | Y | | 1 | | | 220555.377 | 7377788.887 |
| Stage 1 | 2014 | 14/07/2023 | Rachel Scott | 1365 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 978d08ed-25a3-4140-b48b-098821d73e78 | Y | | 0 | 1 | | 220553.7033 | 7377791.535 |
| Stage 1 | 2015 | 14/07/2023 | Rachel Scott | 1365 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | f23718af-1b46-4382-a995-fca53dd29b6b | Y | | 0 | 1 | | 220554.3152 | 7377792.965 |
| Stage 1 | 2016 | 14/07/2023 | Rachel Scott | 1360 | 64 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 1 | ADG | 2 | 3 | 668b28de-1cbd-4f45-b8a9-67c0f5684c9d | Y | | 1 | | | 220554.3634 | 7377784.883 |
| Stage 1 | 2017 | 14/07/2023 | Rachel Scott | 1360 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 791f4d37-d232-424a-8fc0-3da06ea45e38 | Y | | 0 | 1 | | 220558.3465 | 7377781.386 |
| Stage 1 | 2018 | 14/07/2023 | Rachel Scott | 1358 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0a3a53b1-68ca-4ca1-8670-3dc19a8a0bb2 | Y | | 1 | | | 220557.8225 | 7377785.287 |
| Stage 1 | 2019 | 14/07/2023 | Rachel Scott | 1359 | 38 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | a5ae4d62-f4e4-4a4c-80e7-5179914b086e | Y | | 1 | | | 220556.1949 | 7377785.564 |
| Stage 1 | 2020 | 14/07/2023 | Rachel Scott | 1363 | 13 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 81926c0d-3671-4e89-a2f4-0cf3428b6b64 | Y | | 1 | | | 220558.1361 | 7377782.434 |
| Stage 1 | 2021 | 14/07/2023 | Rachel Scott | 1370 | 175 | Single | 2 | 0 | Female | No | 16 | 3 | 1 | ADG | 2 | 3 | db8e0a65-8e14-46c6-9ea8-c3fe4faef973 | Y | | 1 | | | 220559.4733 | 7377777.423 |
| Stage 1 | 2022 | 14/07/2023 | Rachel Scott | 1370 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 13ede8fb-86cf-43f9-8670-d05534787569 | Y | | 0 | 1 | | 220561.3695 | 7377777.652 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2023 | 14/07/2023 | Rachel Scott | 1380 | 114 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | a961f0f3-e646-4634-9241-abed270ace68 | N | Trunk condition | 1 | | | 220586.4598 | 7377763.623 |
| Stage 1 | 2024 | 14/07/2023 | Rachel Scott | 1375 | 89 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c163c91d-932f-4f91-b3ca-7dcfa9970eba | Y | | 1 | | | 220609.1171 | 7377754.184 |
| Stage 1 | 2025 | 14/07/2023 | Rachel Scott | 1375 | 0 | Single | 0 | 0 | Undetermined | | 0 | 0 | 0 | | 0 | 0 | fa671baa-fc99-4a90-bb0d-410b6a08fdc5 | Y | | 0 | 4 | | 220610.8863 | 7377750.628 |
| Stage 1 | 2026 | 14/07/2023 | Rachel Scott | 1375 | 0 | Single | 0 | 0 | Undetermined | | 0 | 0 | 0 | | 0 | 0 | e6e3e8e4-f225-4aa6-9953-4c365c23276f | Y | | 0 | 1 | | 220610.4745 | 7377749.592 |
| Stage 1 | 2027 | 14/07/2023 | Rachel Scott | 1379 | 124 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 3a51c8f0-2354-4ff1-886f-23f750bae48b | Y | | 1 | | | 220602.7014 | 7377740.018 |
| Stage 1 | 2029 | 14/07/2023 | Rachel Scott | 1378 | 58 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 1 | a195dc92-5dea-4e67-9250-33111748f509 | Y | | 1 | | | 220594.8177 | 7377746.014 |
| Stage 1 | 2030 | 14/07/2023 | Rachel Scott | 1377 | 72 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 98e97b07-abf5-4a7e-8027-864545e7b7ba | Y | | 1 | | | 220592.4882 | 7377755.186 |
| Stage 1 | 2031 | 14/07/2023 | Rachel Scott | 1376 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 19f04b94-9ca6-494a-8b57-ba1d8a3d7b38 | Y | | 0 | 1 | | 220613.3872 | 7377756.235 |
| Stage 1 | 2032 | 14/07/2023 | Rachel Scott | 1376 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | c8a6e087-2f79-480a-80e5-c65600ce30ef | Y | | 0 | 2 | | 220612.5089 | 7377758.66 |
| Stage 1 | 2033 | 14/07/2023 | Rachel Scott | 1376 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | a52a56a3-b44e-48f5-8433-5e2aa08046a2 | Y | | 0 | 5 | | 220610.9204 | 7377757.968 |
| Stage 1 | 2034 | 14/07/2023 | Rachel Scott | 1373 | 66 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2640edc6-0107-4044-9815-15c6ab7e8da5 | Y | | 1 | | | 220611.6408 | 7377741.241 |
| Stage 1 | 2042 | 15/07/2023 | Rachel Scott | 1381 | 64 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 591d89c1-c5e1-4875-a35f-6a9e08b975b2 | Y | | 1 | | | 220640.46 | 7377732.126 |
| Stage 1 | 2043 | 15/07/2023 | Rachel Scott | 1386 | 13 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | a0675135-d34e-46a9-ae79-18e89ac4cc71 | Y | | 1 | | | 220649.0662 | 7377739.132 |
| Stage 1 | 2044 | 15/07/2023 | Rachel Scott | 1382 | 2 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 5357377f-1002-408a-bad2-bf2ef31f978f | Y | | 1 | | | 220643.6616 | 7377728.051 |
| Stage 1 | 2073 | 15/07/2023 | Rachel Scott | 1458 | 36 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 2 | 274da75b-04a2-4672-9825-7ff8bdad7a89 | N | Trunk condition | 1 | | | 220648.8069 | 7377727.527 |
| Stage 1 | 2077 | 15/07/2023 | Rachel Scott | 1450 | 283 | Single | 1 | 0 | Female | No | 72 | 0 | 4 | D | 0 | 1 | 9bd942cd-8175-4dd8-8925-214446a3d26c | Y | | 1 | 4 | | 220650.3253 | 7377725.114 |
| Stage 1 | 2086 | 15/07/2023 | Rachel Scott | 1433 | 86 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 2 | 73b9a218-62de-4d2b-8601-f9691553fbcb | N | Poor condition | 1 | | | 221104.2029 | 7377490.654 |
| Stage 1 | 2087 | 15/07/2023 | Rachel Scott | 1434 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 95f07674-9b45-4347-b86d-a595484275de | Y | | 1 | | | 221552.6729 | 7377296.827 |
| Stage 1 | 2088 | 15/07/2023 | Rachel Scott | 1438 | 31 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 5acd4beb-fa70-4b56-a875-f8acead8c90a | Y | | 1 | | | 221585.5782 | 7377302.376 |
| Stage 1 | 2089 | 15/07/2023 | Rachel Scott | 1443 | 0 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | aa10616a-2f5a-4769-a48a-6ec360b6db8c | Y | | 1 | | | 221593.7064 | 7377303.327 |
| Stage 1 | 2090 | 15/07/2023 | Rachel Scott | 1445 | 52 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 1 | 1 | 7c1300a2-12fd-45eb-8616-d64f06b055c7 | Y | | 1 | | | 221599.9962 | 7377284.435 |
| Stage 1 | 2091 | 15/07/2023 | Rachel Scott | 1439 | 151 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 2 | 1a468d1f-cfeb-4058-867b-a741b0141aaf | Y | | 1 | | | 221605.0367 | 7377282.337 |
| Stage 1 | 2092 | 15/07/2023 | Rachel Scott | 1441 | 22 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | b577853e-816e-40e5-80c8-516d388e59b1 | Y | | 1 | | | 221607.6623 | 7377271.655 |
| Stage 1 | 2093 | 15/07/2023 | Rachel Scott | 1449 | 26 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 0 | 2d3971e4-29b1-4456-af13-cfcb8db3f2d5 | Y | | 1 | | | 221653.1648 | 7377261.511 |
| Stage 1 | 2097 | 15/07/2023 | Rachel Scott | 1460 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 0c8227c7-7d45-41d2-87ac-d7657bcced04 | Y | | 1 | | | 221694.1302 | 7377258.245 |
| Stage 1 | 2098 | 15/07/2023 | Rachel Scott | 1457 | 111 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | f6b81141-6718-49bf-a767-9b3f9d1a8354 | Y | | 1 | | | 221715.9428 | 7377228.609 |
| Stage 1 | 2100 | 15/07/2023 | Rachel Scott | 1448 | 159 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ST | 1 | 2 | c816a814-f1f4-4c50-a2fc-7caf9c5269f5 | Y | | 1 | | | 221812.8437 | 7377284.433 |
| Stage 1 | 2101 | 15/07/2023 | Rachel Scott | 1440 | 48 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 2 | 78ae5a29-c15e-46ac-b92c-8fef49ed19f5 | N | Trunk condition | 1 | | | 221811.5827 | 7377381.791 |
| Stage 1 | 2103 | 15/07/2023 | Rachel Scott | 1494 | 0 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 1690edf9-8603-4f91-b44a-e41b88597716 | Y | | 1 | | | 221785.8627 | 7377428.718 |
| Stage 1 | 2105 | 15/07/2023 | Rachel Scott | 1493 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | dd9e7be4-a955-487c-93e6-f8645ab73cfd | Y | | 0 | 1 | | 221772.7933 | 7377439.327 |
| Stage 1 | 2106 | 15/07/2023 | Rachel Scott | 1493 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 3b7f538f-02ab-4d11-8bdf-6816a352ccad | Y | | 0 | 1 | | 221773.9134 | 7377432.864 |
| Stage 1 | 2107 | 15/07/2023 | Rachel Scott | 1493 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 10caef61-433a-4ec9-a2fa-2d8fa721caf6 | Y | | 0 | 1 | | 221774.577 | 7377434.286 |
| Stage 1 | 2109 | 15/07/2023 | Rachel Scott | 1493 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 2521cff6-8b07-42f1-9656-3106c2c55cb9 | Y | | 0 | 1 | | 221778.3311 | 7377435.742 |
| Stage 1 | 2110 | 15/07/2023 | Rachel Scott | 1490 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a54c0566-2ad2-44a0-860e-82f4b4a97393 | Y | | 1 | | | 221773.5241 | 7377434.637 |
| Stage 1 | 2114 | 15/07/2023 | Rachel Scott | 1486 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 13b5b4e2-8522-449b-91a1-9f6e16ddc178 | Y | | 1 | | | 221774.9836 | 7377441.928 |
| Stage 1 | 2115 | 15/07/2023 | Rachel Scott | 1488 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f67e657e-eef0-4fb2-aefc-49b555f67078 | Y | | 1 | | | 221776.9131 | 7377443.626 |
| Stage 1 | 2118 | 15/07/2023 | Rachel Scott | 1484 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 752d693d-5ca7-4407-a008-d59886b6b538 | Y | | 1 | | | 221772.7873 | 7377441.853 |
| Stage 1 | 2120 | 15/07/2023 | Rachel Scott | 1517 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 05c10019-9199-4252-946c-2ebe8b68e58f | Y | | 1 | | | 221775.9983 | 7377443.277 |
| Stage 1 | 2121 | 15/07/2023 | Rachel Scott | 1518 | 8 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 5ec35180-63c8-4bf8-b861-d182e662b5ab | Y | | 1 | | | 221777.3588 | 7377445.248 |
| Stage 1 | 2122 | 15/07/2023 | Rachel Scott | 1519 | 13 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 4020c153-16cf-4fd5-a461-b7723e2c8cb9 | Y | | 1 | | | 221777.9241 | 7377446.206 |
| Stage 1 | 2123 | 15/07/2023 | Rachel Scott | 1520 | 13 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | ba40f631-959c-4a1c-b767-56d10d490d32 | Y | | 1 | | | 221779.0974 | 7377446.107 |
| Stage 1 | 2124 | 15/07/2023 | Rachel Scott | 1506 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 4b9c7356-7bb6-4349-b6d3-fd5cbb954a97 | Y | | 1 | | | 221784.5352 | 7377442.059 |
| Stage 1 | 2125 | 15/07/2023 | Rachel Scott | 1485 | 34 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5223a90c-7db2-4e45-b3de-b07da4cd3e58 | Y | | 1 | | | 221781.7029 | 7377438.901 |
| Stage 1 | 2129 | 15/07/2023 | Rachel Scott | 1509 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | ec3342e0-71da-41cf-bc3d-8dc9a4c5c5ba | Y | | 1 | | | 221776.9018 | 7377442.664 |
| Stage 1 | 2132 | 15/07/2023 | Rachel Scott | 1511 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | caa3d130-f200-4236-a822-eac45c4ef5ea | Y | | 1 | | | 221776.7394 | 7377449.418 |
| Stage 1 | 2133 | 15/07/2023 | Rachel Scott | 1482 | 42 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 2 | 3 | 22fa220b-8f38-4b82-83ca-09194caefab0 | Y | | 1 | | | 221780.1948 | 7377425.348 |
| Stage 1 | 2134 | 15/07/2023 | Rachel Scott | 1461 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 25bde2e9-12aa-40d8-b570-74e004e0e0db | Y | | 1 | | | 221729.4181 | 7376188.842 |
| Stage 1 | 2144 | 15/07/2023 | Rachel Scott | 1505 | 183 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ST | 2 | 1 | d544ebcd-ec7e-44b3-9a3a-0fb204f33e19 | N | Trunk condition | 1 | | | 221711.296 | 7376408.483 |
| Stage 1 | 2150 | 15/07/2023 | Rachel Scott | 1524 | 156 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | ce277adb-c8c4-4c9f-819d-9b480f2bd2e5 | Y | | 1 | | | 221739.3297 | 7376392.989 |
| Stage 1 | 2168 | 15/07/2023 | Rachel Scott | 1542 | 54 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 5e82438a-cb7d-4e82-91a1-e7aa277b4233 | Y | | 1 | | | 221742.3783 | 7376421.234 |
| Stage 1 | 2169 | 15/07/2023 | Rachel Scott | 1543 | 102 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | e4eed477-1cb2-46ab-802a-b5df84bcc82c | Y | | 1 | | | 221735.1942 | 7376420.811 |
| Stage 1 | 2171 | 16/07/2023 | Rachel Scott | 1545 | 43 | Multi | 1 | 3A | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | 78ae2e18-7713-4f0d-9043-f74ca17a0938 | Y | | 1 | | | 221745.8434 | 7376449.962 |
| Stage 1 | 2175 | 16/07/2023 | Rachel Scott | 1549 | 95 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 960d9489-d2f6-40ec-b5e1-1fe795c94dac | Y | | 1 | | | 221722.5771 | 7376454.896 |
| Stage 1 | 2176 | 16/07/2023 | Rachel Scott | 1550 | 5 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 1ef25519-ae53-4330-b7e1-466cbb97d111 | Y | | 1 | | | 221721.3199 | 7376463.541 |
| Stage 1 | 2177 | 16/07/2023 | Rachel Scott | 1551 | 76 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | fdf8e82f-c3f8-4eb7-b0d1-8c368bf6ae02 | Y | | 1 | | | 221725.8831 | 7376471.81 |
| Stage 1 | 2178 | 16/07/2023 | Rachel Scott | 1552 | 139 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 4cec503f-b9d1-424a-8ffb-28bed9a547e8 | Y | | 1 | | | 221724.7148 | 7376483.053 |
| Stage 1 | 2184 | 16/07/2023 | Rachel Scott | 1558 | 68 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | e1529a69-4588-4333-9e57-9f4c15ac4cb2 | Y | | 1 | | | 221718.9535 | 7376511.747 |
| Stage 1 | 2192 | 16/07/2023 | Rachel Scott | 1562 | 68 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 3 | 7e4cd031-2e82-49f5-91f1-16b5fb63a6e2 | Y | | 1 | | | 221751.2596 | 7376513.912 |
| Stage 1 | 2196 | 16/07/2023 | Rachel Scott | 1565 | 149 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | f55acc15-d82a-4ca6-8796-8ede78fa9bb7 | Y | | 1 | | | 221726.0429 | 7376502.441 |
| Stage 1 | 2200 | 16/07/2023 | Rachel Scott | 1570 | 41 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 1 | 3 | ff0cd049-c5fc-4e1f-bc2f-c91a00508f55 | Y | | 1 | | | 221749.9463 | 7376561.476 |
| Stage 1 | 2204 | 16/07/2023 | Rachel Scott | 1576 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | ae91c720-988b-4b16-a9f5-acb49e16d4a9 | Y | | 1 | | | 221729.8279 | 7376585.912 |
| Stage 1 | 2205 | 16/07/2023 | Rachel Scott | 1571 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c00f6330-69d9-422a-8d28-caeabbd5c63b | Y | | 1 | | | 221724.0203 | 7376586.861 |
| Stage 1 | 2206 | 16/07/2023 | Rachel Scott | 1578 | 78 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 60907672-511d-4fb7-9f04-d7f6eab3479d | Y | | 1 | | | 221721.6492 | 7376586.733 |
| Stage 1 | 2207 | 16/07/2023 | Rachel Scott | 1579 | 184 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 2 | 67cad9cc-be73-4461-b57e-ada5774fa281 | Y | | 1 | | | 221718.4541 | 7376606.098 |
| Stage 1 | 2208 | 16/07/2023 | Rachel Scott | 1580 | 79 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 652c9453-0970-4caf-9cfc-53f8fb633214 | Y | | 1 | | | 221723.3882 | 7376608.146 |
| Stage 1 | 2213 | 16/07/2023 | Rachel Scott | 1585 | 57 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 7378ef4a-abab-42da-aaf8-681265b0944a | Y | | 1 | | | 221742.4816 | 7376682.595 |
| Stage 1 | 2214 | 16/07/2023 | Rachel Scott | 1586 | 124 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 55e2a802-83e8-45c4-a231-d0ce65e92029 | Y | | 1 | | | 221742.4816 | 7376682.595 |
| Stage 1 | 2215 | 16/07/2023 | Rachel Scott | 1587 | 134 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 3 | 53873d6c-114e-4b33-add0-266520270b8c | Y | | 1 | | | 221742.4816 | 7376682.595 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2219 | 16/07/2023 | Rachel Scott | 1591 | 138 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 2 | ae0d7a1d-bdb3-4238-bf39-205a05743290 | Y | | 1 | | | 221726.4337 | 7376621.839 |
| Stage 1 | 2220 | 16/07/2023 | Rachel Scott | 1592 | 29 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 2 | bd16aa5d-0c7a-43e9-bd3f-8960b7d631e0 | Y | | 1 | | | 221726.8139 | 7376622.714 |
| Stage 1 | 2221 | 16/07/2023 | Rachel Scott | 1593 | 8 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 3 | 0f70346e-4a72-4393-b8de-5316273d466a | Y | | 1 | | | 221727.44 | 7376621.049 |
| Stage 1 | 2224 | 16/07/2023 | Rachel Scott | 1597 | 61 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 85a6aafb-c72e-449c-b92c-93e53c81fe6b | Y | | 1 | | | 221730.1352 | 7376639.885 |
| Stage 1 | 2225 | 16/07/2023 | Rachel Scott | 1598 | 233 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | a5e4360f-cf94-4b64-8cfd-49095df7a764 | N | Trunk condition | 1 | | | 221718.5011 | 7376640.435 |
| Stage 1 | 2226 | 16/07/2023 | Rachel Scott | 1599 | 52 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 05f73111-0d67-4110-958f-17d5399b430e | Y | | 1 | | | 221735.4251 | 7376668.025 |
| Stage 1 | 2240 | 16/07/2023 | Rachel Scott | 1354 | 14 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 20799125-6f21-420c-a416-3840d6a20d10 | Y | | 1 | | | 221743.2773 | 7376636.682 |
| Stage 1 | 2293 | 16/07/2023 | Rachel Scott | 1653 | 120 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 1d4088b0-b347-410d-a0fa-a21a90bfd3a3 | Y | | 1 | | | 221747.7238 | 7376474.626 |
| Stage 1 | 2296 | 16/07/2023 | Rachel Scott | 1656 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | caf38e6a-2140-4e91-aa37-b8a872229d9a | Y | | 1 | | | 221752.3485 | 7376530.534 |
| Stage 1 | 2297 | 16/07/2023 | Rachel Scott | 1657 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 5c1d8c5d-afa2-458d-824f-df8a23beb3c2 | Y | | 1 | | | 221752.1308 | 7376533.753 |
| Stage 1 | 2298 | 16/07/2023 | Rachel Scott | 1658 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a93f27fb-3533-430f-be7a-df187fce3007 | Y | | 1 | | | 221753.4336 | 7376534.266 |
| Stage 1 | 2299 | 16/07/2023 | Rachel Scott | 1659 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | a3c16905-c66a-4a5d-899d-ca454bbb7ad6 | Y | | 1 | | | 221752.2896 | 7376535.264 |
| Stage 1 | 2301 | 16/07/2023 | Rachel Scott | 1661 | 0 | Single | 1 | 1A | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | e5b6f735-21f9-4cce-9f84-d816306a114b | Y | | 1 | | | 221749.6834 | 7376596.284 |
| Stage 1 | 2302 | 16/07/2023 | Rachel Scott | 1662 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 768203a4-2d85-450c-b0ef-f2ff18547125 | Y | | 1 | | | 221749.1586 | 7376596.245 |
| Stage 1 | 2304 | 16/07/2023 | Ben Nottidge | 1572 | 76 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 0 | f255491d-c861-4372-8b9b-5e9a3f677837 | Y | | 1 | | | 221718.6212 | 7376565.809 |
| Stage 1 | 2305 | 12:00:00 AM | Ben Nottidge | 1573 | 107 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 227d0494-74cd-4b9c-b3a3-61b00432e5ec | Y | | 1 | | | 221715.5816 | 7376571.437 |
| Stage 1 | 2310 | 16/07/2023 | Rachel Scott | 1665 | 187 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | ee758566-6762-426f-bc56-3e360d44f1bd | Y | | 1 | | | 221792.1353 | 7377113.916 |
| Stage 1 | 2315 | 16/07/2023 | Rachel Scott | 1664 | 202 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | a671def5-1691-47eb-9b79-ef320deee81d | N | Poor condition | 1 | | | 221775.0702 | 7377080.087 |
| Stage 1 | 2316 | 16/07/2023 | Rachel Scott | 1667 | 81 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 634a23ef-e89a-407e-91c8-6fd4ab6743a8 | Y | | 1 | | | 221777.033 | 7377063.27 |
| Stage 1 | 2317 | 16/07/2023 | Rachel Scott | 1668 | 162 | Multi | 2 | 0 | Female | No | 0 | 0 | 0 | ADG | 0 | 3 | 69058b4a-7fb4-4db3-aa15-0900fc4892ff | Y | | 1 | | | 221777.4183 | 7377057.173 |
| Stage 1 | 2318 | 16/07/2023 | Rachel Scott | 1669 | 29 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 3d5fc496-4de2-426a-9e58-24173cb89c76 | Y | | 1 | | | 221774.1307 | 7377055.783 |
| Stage 1 | 2324 | 16/07/2023 | Rachel Scott | 1674 | 67 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | e5e99bcb-fda2-4535-99cb-c5dd2cba57bf | Y | | 1 | | | 221763.3219 | 7377024.884 |
| Stage 1 | 2325 | 16/07/2023 | Rachel Scott | 1675 | 49 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0ed38199-df96-4d46-8fb6-4f43feab2e45 | Y | | 1 | | | 221757.6496 | 7377012.373 |
| Stage 1 | 2326 | 16/07/2023 | Rachel Scott | 1676 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bdd2a273-484a-4e7b-9903-8bf14f847a4e | Y | | 1 | | | 221760.8734 | 7377015.556 |
| Stage 1 | 2327 | 16/07/2023 | Rachel Scott | 1677 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 85ce2653-7395-4971-a33d-b564281bb6f3 | Y | | 1 | | | 221765.2762 | 7377008.398 |
| Stage 1 | 2332 | 16/07/2023 | Rachel Scott | 1687 | 137 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 3 | 74426c51-4f01-4e49-9ec4-08ef5e89d704 | Y | | 1 | | | 221750.0407 | 7376982.361 |
| Stage 1 | 2333 | 16/07/2023 | Rachel Scott | 1688 | 62 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 309c0463-f5bf-49d5-bc91-417ce76bcbee | Y | | 1 | | | 221756.9911 | 7376974.97 |
| Stage 1 | 2334 | 16/07/2023 | Rachel Scott | 1686 | 157 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 20cb2ff2-1b0a-43a4-8ff4-4fc1407b87ac | Y | | 1 | | | 221746.1089 | 7376968.984 |
| Stage 1 | 2335 | 16/07/2023 | Rachel Scott | 1689 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 5b11d3be-af34-4403-aade-8f8c01a64cfc | Y | | 1 | | | 221758.8783 | 7376965.161 |
| Stage 1 | 2336 | 16/07/2023 | Rachel Scott | 1691 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | d917d68d-42da-49da-a1fb-6ac116837969 | Y | | 1 | | | 221751.4058 | 7376950.871 |
| Stage 1 | 2337 | 16/07/2023 | Rachel Scott | 1692 | 125 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 1 | a984d4eb-c035-4d34-bdca-5e683bd1ed91 | Y | | 1 | | | 221756.4621 | 7376944.524 |
| Stage 1 | 2338 | 16/07/2023 | Rachel Scott | 1693 | 245 | Single | 1 | 0 | Female | No | 0 | 0 | 8 | ADG | 1 | 3 | bf00f2d3-cb7a-4c7b-8ddf-c186d65dc0cb | Y | | 1 | | | 221762.8884 | 7376935.821 |
| Stage 1 | 2339 | 17/07/2023 | Rachel Scott | 1693 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | ab3710f0-8800-4b9b-8838-e06e1c957a71 | Y | | 0 | 1 | | 221756.8218 | 7376935.804 |
| Stage 1 | 2340 | 17/07/2023 | Rachel Scott | 1693 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 0de1e3a1-58b5-4622-89e9-dd18380d77ec | Y | | 0 | 2 | | 221760.2114 | 7376940.089 |
| Stage 1 | 2341 | 17/07/2023 | Rachel Scott | 1693 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 0621dfcb-39bb-4de7-8a28-6f53290215a2 | Y | | 0 | 1 | | 221761.0705 | 7376939.76 |
| Stage 1 | 2342 | 17/07/2023 | Rachel Scott | 1693 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 23dfd6f3-4e2f-47f8-8abb-a3ec910652f5 | Y | | 0 | 1 | | 221756.7007 | 7376939.116 |
| Stage 1 | 2343 | 17/07/2023 | Rachel Scott | 1693 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | c7068105-4280-48fa-a9f2-5932480c1822 | Y | | 0 | 1 | | 221756.6418 | 7376939.594 |
| Stage 1 | 2344 | 17/07/2023 | Rachel Scott | 1693 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 80d71156-b33a-4dca-af42-2fb19a249dcc | Y | | 0 | 2 | | 221756.6824 | 7376940.168 |
| Stage 1 | 2345 | 17/07/2023 | Rachel Scott | 1694 | 191 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 3 | dde5b8c6-d6a1-436f-9ec5-02f5f5128bf0 | Y | | 1 | | | 221742.396 | 7376918.63 |
| Stage 1 | 2346 | 17/07/2023 | Rachel Scott | 1695 | 49 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | b27e21a9-8248-42b2-b4a8-7bce45482d01 | Y | | 1 | | | 221731.8861 | 7376878.613 |
| Stage 1 | 2347 | 17/07/2023 | Rachel Scott | 1696 | 143 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | 50b72291-d8e8-4cc6-9c9e-9eda911e4aad | Y | | 1 | | | 221744.3343 | 7376843.059 |
| Stage 1 | 2348 | 17/07/2023 | Rachel Scott | 1697 | 87 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | ebbc436e-8595-4698-8b0f-6caa46a53fe1 | Y | | 1 | | | 221730.7598 | 7376833.624 |
| Stage 1 | 2349 | 17/07/2023 | Rachel Scott | 1698 | 69 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | f1f9bb3d-ac70-46f7-ad6e-ee941f07140f | Y | | 1 | | | 221722.4603 | 7376822.305 |
| Stage 1 | 2350 | 17/07/2023 | Rachel Scott | 1699 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 872fd62e-64bf-439d-9ae1-c18574748bfc | Y | | 1 | | | 221721.1872 | 7376810.789 |
| Stage 1 | 2351 | 17/07/2023 | Rachel Scott | 1700 | 43 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 462e1086-9bd0-470b-a124-7d0e7cd56130 | Y | | 1 | | | 221726.0816 | 7376817.516 |
| Stage 1 | 2352 | 17/07/2023 | Rachel Scott | 1701 | 2 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | af1f1801-ef7c-4155-8191-ecff21023c49 | Y | | 1 | | | 221734.4671 | 7376818.688 |
| Stage 1 | 2353 | 17/07/2023 | Rachel Scott | 1702 | 113 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 3 | 1f38db38-19f6-42a2-8f22-ac8f42899404 | Y | | 1 | | | 221726.9782 | 7376808.725 |
| Stage 1 | 2354 | 17/07/2023 | Rachel Scott | 1703 | 93 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 3 | 369ec2b9-44fe-493a-94c8-16eb6ed94a65 | Y | | 1 | | | 221726.5219 | 7376805.231 |
| Stage 1 | 2355 | 17/07/2023 | Rachel Scott | 1704 | 115 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 3 | 12636230-9548-424a-9f2a-331e2e9219f7 | Y | | 1 | | | 221726.4343 | 7376804.481 |
| Stage 1 | 2358 | 17/07/2023 | Rachel Scott | 1707 | 107 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 2 | 5e1215c5-b43e-4973-8791-2795eb304546 | Y | | 1 | | | 221751.024 | 7376816.095 |
| Stage 1 | 2359 | 17/07/2023 | Rachel Scott | 1709 | 44 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | dc58299b-1145-4af9-9c34-0ec1f2cb65fb | Y | | 1 | | | 221793.0129 | 7376920.212 |
| Stage 1 | 2360 | 17/07/2023 | Rachel Scott | 1710 | 34 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 2 | 3 | afd0fe5c-6f49-4611-853c-bd60fe022aef | Y | | 1 | | | 221793.0129 | 7376920.212 |
| Stage 1 | 2361 | 17/07/2023 | Rachel Scott | 1711 | 137 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 8eff775b-5609-4c02-ad14-a901b7a1b25b | Y | | 1 | | | 221793.0129 | 7376920.212 |
| Stage 1 | 2362 | 17/07/2023 | Rachel Scott | 1712 | 84 | Single | 2 | 1A1O | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | 7df82516-4668-489a-8b56-ef195f88db54 | Y | | 1 | | | 221808.9655 | 7376914.753 |
| Stage 1 | 2363 | 17/07/2023 | Rachel Scott | 1713 | 43 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 49d60dd7-a268-429c-bea1-32aa91e801ff | Y | | 1 | | | 221812.7918 | 7376921.364 |
| Stage 1 | 2364 | 17/07/2023 | Rachel Scott | 1714 | 98 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 93165793-35f5-4f8c-9c19-7b93f4bd899a | Y | | 1 | | | 221814.0658 | 7376929.25 |
| Stage 1 | 2365 | 17/07/2023 | Rachel Scott | 1715 | 46 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 5d058540-ed48-456a-bbb1-25dc0c5ea81a | Y | | 1 | | | 221806.0985 | 7376924.373 |
| Stage 1 | 2366 | 17/07/2023 | Rachel Scott | 1716 | 13 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 970e4c14-ca1e-476a-a1e9-8a86ffc62051 | Y | | 1 | | | 221805.0399 | 7376932.826 |
| Stage 1 | 2367 | 17/07/2023 | Rachel Scott | 1717 | 53 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 43d5bf07-2676-4ebe-8fb0-a747fb587525 | Y | | 1 | | | 221806.9473 | 7376939.706 |
| Stage 1 | 2368 | 17/07/2023 | Rachel Scott | 1718 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 3 | e586b570-88e3-464e-bbe6-9b19d5eef942 | Y | | 1 | | | 221811.8237 | 7376942.741 |
| Stage 1 | 2369 | 17/07/2023 | Rachel Scott | 1719 | 44 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 233df49e-61ef-4635-b3a0-612282324c6b | Y | | 1 | | | 221812.2064 | 7376943.258 |
| Stage 1 | 2370 | 17/07/2023 | Rachel Scott | 1720 | 66 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 92283d92-d02f-4069-9a41-5498dd381e57 | Y | | 1 | | | 221809.6113 | 7376945.836 |
| Stage 1 | 2371 | 17/07/2023 | Rachel Scott | 1721 | 53 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | b6788247-16b9-4cab-b1b2-6980058d7f10 | Y | | 1 | | | 221806.0153 | 7376940.604 |
| Stage 1 | 2372 | 17/07/2023 | Rachel Scott | 1722 | 31 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | d69781d2-4da6-424b-81c6-e25821d24ad0 | Y | | 1 | | | 221816.0359 | 7376947.313 |
| Stage 1 | 2373 | 17/07/2023 | Rachel Scott | 1723 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 2 | d2847006-2baf-4cc8-809f-b20532e5a0d7 | Y | | 1 | | | 221818.8759 | 7376941.315 |
| Stage 1 | 2374 | 17/07/2023 | Rachel Scott | 1724 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | fe2b5ee7-fb63-402f-8494-3a28da4aa089 | Y | | 1 | | | 221820.439 | 7376937.235 |
| Stage 1 | 2375 | 17/07/2023 | Rachel Scott | 1725 | 103 | Single | 1 | 1O | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 472e4c60-d5d4-452f-b262-61d46066cc59 | Y | | 1 | | | 221819.3327 | 7376924.288 |
| Stage 1 | 2376 | 17/07/2023 | Rachel Scott | 1726 | 28 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 27afa557-283a-4b63-993e-5b3275477d2b | Y | | 1 | | | 221817.1936 | 7376927.718 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2377 | 17/07/2023 | Rachel Scott | 1727 | 92 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 0446e80f-28b6-4351-97a6-95b17f571aca | Y | | 1 | | | 221819.0579 | 7376919.692 |
| Stage 1 | 2378 | 17/07/2023 | Rachel Scott | 1728 | 65 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 9300041e-8317-4e46-a0ed-9f9f430b992c | Y | | 1 | | | 221825.0289 | 7376920.932 |
| Stage 1 | 2379 | 17/07/2023 | Rachel Scott | 1729 | 83 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 3cacd4db-bbc2-4413-bdd9-1c8b9ecf8b4e | Y | | 1 | | | 221829.8362 | 7376915.37 |
| Stage 1 | 2380 | 17/07/2023 | Rachel Scott | 1730 | 27 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | fc9d7776-4160-4f81-b88c-e0db639d9433 | Y | | 1 | | | 221830.8716 | 7376912.888 |
| Stage 1 | 2381 | 17/07/2023 | Rachel Scott | 1731 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 8e04b21d-9dd4-4d3f-9e52-65d1d879e34d | Y | | 1 | | | 221829.8332 | 7376916.19 |
| Stage 1 | 2382 | 17/07/2023 | Rachel Scott | 1732 | 56 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | bbf5efa4-4433-48fb-a03a-ec46be768ea4 | Y | | 1 | | | 221830.7248 | 7376905.951 |
| Stage 1 | 2383 | 17/07/2023 | Rachel Scott | 1733 | 102 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 296813cb-5975-4f36-9007-479e4682d05d | Y | | 1 | | | 221819.0789 | 7376910.15 |
| Stage 1 | 2384 | 17/07/2023 | Rachel Scott | 1734 | 282 | Single | 1 | 0 | Female | No | 0 | 0 | 6 | ADG | 2 | 1 | 1d73d2a9-0f03-4a52-b55d-95d06c71ae27 | Y | | 1 | | | 221823.0994 | 7376904.419 |
| Stage 1 | 2385 | 17/07/2023 | Rachel Scott | 1734 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | f5b68fdc-b7df-43a7-9348-883e843d1edc | Y | | 0 | 2 | | 221821.1563 | 7376899.567 |
| Stage 1 | 2386 | 17/07/2023 | Rachel Scott | 1734 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 7bcca74b-c9f2-4caf-a56b-b39d324dc5ce | Y | | 0 | 1 | | 221817.462 | 7376898.835 |
| Stage 1 | 2387 | 17/07/2023 | Rachel Scott | 1734 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | c3a5cd16-923d-4e2c-b722-4f8fde52104b | Y | | 0 | 1 | | 221817.3588 | 7376898.519 |
| Stage 1 | 2388 | 17/07/2023 | Rachel Scott | 1734 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | a0b84efa-f445-4479-b330-bdab754a497b | Y | | 0 | 1 | | 221818.3518 | 7376904.75 |
| Stage 1 | 2389 | 17/07/2023 | Rachel Scott | 1734 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 190f9f91-dc01-4cba-b878-b8ce082aeceb | Y | | 0 | 1 | | 221820.1379 | 7376907.529 |
| Stage 1 | 2390 | 17/07/2023 | Rachel Scott | 1735 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | c467b1ae-8024-422d-a0f2-898dc6576aa8 | Y | | 1 | | | 221821.5788 | 7376905.418 |
| Stage 1 | 2391 | 17/07/2023 | Rachel Scott | 1737 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 3e8c83ff-7906-4039-8ab2-cb865b4cc32b | Y | | 1 | | | 221821.1375 | 7376904.845 |
| Stage 1 | 2392 | 17/07/2023 | Rachel Scott | 1736 | 37 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 4eda05c5-7a6e-4e33-99ad-9321cefdaf63 | Y | | 1 | | | 221816.921 | 7376902.342 |
| Stage 1 | 2393 | 17/07/2023 | Rachel Scott | 1738 | 63 | Single | 1 | 1A | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | a8d36c98-f899-4308-901c-7fd34f97e1d6 | Y | | 1 | | | 221819.7361 | 7376901.331 |
| Stage 1 | 2394 | 17/07/2023 | Rachel Scott | 1739 | 37 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | a5836472-1d51-4467-b4b3-82d264b26839 | Y | | 1 | | | 221799.5533 | 7376900.677 |
| Stage 1 | 2395 | 17/07/2023 | Rachel Scott | 1740 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 706761b3-a25f-4653-ab88-9000d00a9ea1 | Y | | 1 | | | 221814.6342 | 7376879.21 |
| Stage 1 | 2396 | 17/07/2023 | Rachel Scott | 1741 | 104 | Single | 1 | 1A | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 3a3c81a1-4280-4f5f-a82d-9cf72d796cf1 | Y | | 1 | | | 221799.3532 | 7376875.543 |
| Stage 1 | 2397 | 17/07/2023 | Rachel Scott | 1742 | 43 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ef78cf69-1824-48e6-a973-77d1f497fe5b | Y | | 1 | | | 221807.9713 | 7376861.677 |
| Stage 1 | 2398 | 17/07/2023 | Rachel Scott | 1743 | 207 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 71287e4f-5627-463a-8a24-b84dca06b04e | Y | | 1 | | | 221806.9154 | 7376848.288 |
| Stage 1 | 2399 | 17/07/2023 | Rachel Scott | 1744 | 257 | Single | 1 | 0 | Undetermined | No | 49 | 1 | 4 | D | 0 | 3 | bc828cb4-e858-422a-9a22-d2eaaa5806ef | Y | | 1 | | | 221822.0665 | 7376839.367 |
| Stage 1 | 2400 | 17/07/2023 | Rachel Scott | 1744 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | c5e109ae-778f-4afa-9947-bcb2c56ec093 | Y | | 0 | 1 | | 221822.9641 | 7376839.554 |
| Stage 1 | 2401 | 17/07/2023 | Rachel Scott | 1744 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | ff6d247e-d73d-4b7a-af9c-a3e1df4d3182 | Y | | 0 | 1 | | 221822.7402 | 7376838.502 |
| Stage 1 | 2402 | 17/07/2023 | Rachel Scott | 1745 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 3c2dbe0c-e11b-4f17-8b6b-5ddde029b79c | Y | | 1 | | | 221822.982 | 7376838.75 |
| Stage 1 | 2403 | 17/07/2023 | Rachel Scott | 1746 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 78524052-0e8c-4bcb-bc10-23f5ad331092 | Y | | 1 | | | 221822.5081 | 7376840.716 |
| Stage 1 | 2404 | 17/07/2023 | Rachel Scott | 1747 | 8 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | d8d47753-8900-4320-9469-c861d2da7674 | Y | | 1 | | | 221822.5591 | 7376839.744 |
| Stage 1 | 2405 | 17/07/2023 | Rachel Scott | 1748 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | a90a7823-075a-4dcc-95cd-109e96c61657 | Y | | 1 | | | 221823.211 | 7376839.763 |
| Stage 1 | 2406 | 17/07/2023 | Rachel Scott | 1744 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 15a6250f-94d8-4556-878d-0c1ec892c49a | Y | | 0 | 1 | | 221822.9572 | 7376841.027 |
| Stage 1 | 2407 | 17/07/2023 | Rachel Scott | 1744 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 214cd1ee-af9c-4971-b49a-2640c972812d | Y | | 0 | 1 | | 221824.8348 | 7376839.905 |
| Stage 1 | 2408 | 17/07/2023 | Rachel Scott | 1749 | 98 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | bc5ff97e-1cd7-428a-9da0-c366480aeeb5 | Y | | 1 | | | 221836.97 | 7376829.125 |
| Stage 1 | 2409 | 17/07/2023 | Rachel Scott | 1750 | 78 | Multi | 1 | 3 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 1 | 8b297f0b-f614-4c2f-9165-4134edee0ea0 | Y | | 1 | | | 221850.4101 | 7376835.576 |
| Stage 1 | 2410 | 17/07/2023 | Rachel Scott | 1751 | 130 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 1 | e6af8a9c-9b89-405e-91e8-91416d5d73c1 | Y | | 1 | | | 221853.8243 | 7376836.681 |
| Stage 1 | 2411 | 17/07/2023 | Rachel Scott | 1752 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | dfe0ef98-8a76-4188-85fe-6d1d6b06dea4 | Y | | 1 | | | 221832.9564 | 7376868.156 |
| Stage 1 | 2412 | 17/07/2023 | Rachel Scott | 1753 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 6b2cee87-40b9-4195-b0db-fc3b74d5af9d | Y | | 1 | | | 221832.4898 | 7376868.907 |
| Stage 1 | 2413 | 17/07/2023 | Rachel Scott | 1755 | 42 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 73e75699-c8c0-4c52-b983-682a9faec43b | Y | | 1 | | | 221831.7228 | 7376870.998 |
| Stage 1 | 2414 | 17/07/2023 | Rachel Scott | 1754 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | d270d07d-836e-4c2f-ada0-a988a19f9d3c | Y | | 1 | | | 221833.3879 | 7376869.762 |
| Stage 1 | 2415 | 17/07/2023 | Rachel Scott | 1756 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | a5832ba6-030e-4267-bf6d-bf16fa0d3219 | Y | | 1 | | | 221839.6545 | 7376874.709 |
| Stage 1 | 2416 | 17/07/2023 | Rachel Scott | 1757 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 37d22800-51be-40f2-a670-ae3876d7c5f0 | Y | | 1 | | | 221851.2213 | 7376896.826 |
| Stage 1 | 2417 | 17/07/2023 | Rachel Scott | 1758 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 3 | 9fed140f-0b1e-49d5-98fd-3a2f7cd67b7d | Y | | 1 | | | 221853.4937 | 7376901.956 |
| Stage 1 | 2418 | 17/07/2023 | Rachel Scott | 1759 | 47 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | abaca197-71f1-4b64-9fdf-4987c1d88441 | Y | | 1 | | | 221867.0101 | 7376897.424 |
| Stage 1 | 2419 | 17/07/2023 | Rachel Scott | 1760 | 93 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | c55c5b02-7acf-4d9b-ae5c-53087dc7f20e | Y | | 1 | | | 221866.2242 | 7376907.532 |
| Stage 1 | 2420 | 17/07/2023 | Rachel Scott | 1761 | 249 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 3 | 465ee572-4edc-43f4-873f-522a6f01b0c9 | Y | | 1 | | | 221886.4625 | 7376934.86 |
| Stage 1 | 2421 | 17/07/2023 | Rachel Scott | 1762 | 82 | Single | 1 | 1A2O | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 7c43cd51-be36-43f6-ab16-a621cb384029 | Y | | 1 | | | 221889.1769 | 7376949.847 |
| Stage 1 | 2422 | 17/07/2023 | Rachel Scott | 1763 | 139 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 3 | c46f0229-7874-4b60-a30e-3f28f3ffa4e9 | Y | | 1 | | | 221883.6684 | 7376949.225 |
| Stage 1 | 2423 | 17/07/2023 | Rachel Scott | 1764 | 36 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 88efdb04-f435-4ea3-8897-517bbab3aeca | Y | | 1 | | | 221865.8429 | 7376918.971 |
| Stage 1 | 2424 | 17/07/2023 | Rachel Scott | 1765 | 0 | Single | 1 | 2A | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 46292930-9ed3-4d3d-b33a-4ffdc743345a | Y | | 1 | | | 221857.3235 | 7376929.794 |
| Stage 1 | 2425 | 17/07/2023 | Rachel Scott | 1766 | 187 | Single | 1 | 0 | Female | No | 29 | 1 | 2 | ADG | 0 | 2 | 42e91b7d-32e4-49fe-8cdd-ebfe3b1aac38 | Y | | 1 | | | 221849.0911 | 7376914.056 |
| Stage 1 | 2426 | 17/07/2023 | Rachel Scott | 1766 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 4d9241ac-45fa-4c04-ab03-4aff425cd96f | Y | | 0 | 1 | | 221849.6449 | 7376915.342 |
| Stage 1 | 2427 | 17/07/2023 | Rachel Scott | 1766 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 8b6ea5fa-7793-4ac9-aa3b-501ce3d03af2 | Y | | 0 | 1 | | 221847.9901 | 7376912.513 |
| Stage 1 | 2428 | 17/07/2023 | Rachel Scott | 1767 | 73 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | e4e7299b-eb99-4fce-a592-7bc3edf26bdf | Y | | 1 | | | 221853.7667 | 7376904.747 |
| Stage 1 | 2429 | 17/07/2023 | Rachel Scott | 1768 | 78 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 8d2962cb-630f-49e0-b7bc-713c3b5b5718 | Y | | 1 | | | 221837.6277 | 7376917.515 |
| Stage 1 | 2430 | 17/07/2023 | Rachel Scott | 1769 | 53 | Single | 1 | 1A | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 138422df-67b8-4763-ac85-e6d4829b0f57 | Y | | 1 | | | 221836.2797 | 7376913.623 |
| Stage 1 | 2431 | 17/07/2023 | Rachel Scott | 1769 | 47 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 6619ef8f-75f7-4ff9-8e1e-95a4a1aa9156 | Y | | 1 | | | 221838.3651 | 7376909.904 |
| Stage 1 | 2432 | 17/07/2023 | Rachel Scott | 1770 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | c965e9d9-a145-4393-8da1-c617d267dc25 | Y | | 1 | | | 221830.967 | 7376910.146 |
| Stage 1 | 2433 | 17/07/2023 | Rachel Scott | 1773 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | a1903d61-45ae-4917-8442-5046548bbeb2 | Y | | 1 | | | 221831.1524 | 7376910.176 |
| Stage 1 | 2434 | 17/07/2023 | Rachel Scott | 1772 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | 863f44c0-8fa0-439b-961f-ef5481820bbb | Y | | 1 | | | 221829.8755 | 7376911.365 |
| Stage 1 | 2435 | 17/07/2023 | Rachel Scott | 1774 | 32 | Single | 1 | 2O | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | cd3f74a3-ad71-4f7c-a073-7167695ca84d | Y | | 1 | | | 221829.616 | 7376909.821 |
| Stage 1 | 2436 | 17/07/2023 | Rachel Scott | 1775 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 94a73df9-1d3e-496f-8ce9-7846a4b1da69 | Y | | 1 | | | 221825.905 | 7376895.29 |
| Stage 1 | 2437 | 17/07/2023 | Rachel Scott | 1781 | 234 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | b39ec6c7-acc6-46c1-b162-96520adb40b6 | Y | | 1 | | | 221834.0912 | 7376887.865 |
| Stage 1 | 2438 | 17/07/2023 | Rachel Scott | 1776 | 33 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d162501f-53c5-41ba-928b-62450e73eab4 | Y | | 1 | | | 221832.7736 | 7376958.347 |
| Stage 1 | 2439 | 17/07/2023 | Rachel Scott | 1777 | 23 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | b2ba22ec-5f5a-4de8-9702-3355ef9d23e3 | Y | | 1 | | | 221826.9379 | 7376913.971 |
| Stage 1 | 2440 | 17/07/2023 | Rachel Scott | 1778 | 122 | Single | 0 | 0 | Male | Yes | 0 | 0 | 0 | D | 2 | 3 | b8e75a27-80e1-4870-af79-b83e79c84fa3 | Y | | 1 | | | 221833.5742 | 7376928.51 |
| Stage 1 | 2441 | 17/07/2023 | Rachel Scott | 1782 | 47 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | cc8fa0fb-a0c3-47ef-86ef-fdad378d2b07 | Y | | 1 | | | 221831.7015 | 7376926.913 |
| Stage 1 | 2442 | 17/07/2023 | Rachel Scott | 1783 | 59 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 29cc1ab7-c26b-4444-9ea3-fbd2570b9ffd | Y | | 1 | | | 221833.7945 | 7376932.208 |
| Stage 1 | 2443 | 17/07/2023 | Rachel Scott | 1779 | 65 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 3 | a530180d-aa50-42b2-970d-1d2e55ea35fe | Y | | 1 | | | 221830.2074 | 7376927.354 |
| Stage 1 | 2444 | 17/07/2023 | Rachel Scott | 1784 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 3 | 67930c5d-f2dd-4af5-b06e-d88bae854f23 | Y | | 1 | | | 221821.9821 | 7376936.169 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2445 | 17/07/2023 | Rachel Scott | 1781 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 2198141c-ad4c-427a-a216-c6e0d142560c | Y | | 1 | | | 221820.3842 | 7376938.459 |
| Stage 1 | 2446 | 17/07/2023 | Rachel Scott | 1785 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 16ffa5b7-8994-491c-a776-a47976d096a9 | Y | | 1 | | | 221831.809 | 7376938.806 |
| Stage 1 | 2447 | 17/07/2023 | Rachel Scott | 1786 | 50 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 337b51c3-39d3-482e-8d9e-fc4ff721c848 | Y | | 1 | | | 221832.7023 | 7376936.571 |
| Stage 1 | 2448 | 17/07/2023 | Rachel Scott | 1787 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | d18aad54-8db5-43d1-b148-0307a0c39e8c | Y | | 1 | | | 221832.9255 | 7376936.394 |
| Stage 1 | 2449 | 17/07/2023 | Rachel Scott | 1788 | 22 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | e8a8c8a6-a95d-48fe-b134-c2c30e38452b | Y | | 1 | | | 221834.0493 | 7376935.672 |
| Stage 1 | 2450 | 17/07/2023 | Rachel Scott | 1789 | 59 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | a2e3eebd-5c2e-4260-86cc-f72aa029ebf9 | Y | | 1 | | | 221835.3833 | 7376942.762 |
| Stage 1 | 2451 | 17/07/2023 | Rachel Scott | 1790 | 44 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 78c9cb8f-2379-423b-9feb-20e76d9c06d4 | Y | | 1 | | | 221840.3311 | 7376947.587 |
| Stage 1 | 2452 | 17/07/2023 | Rachel Scott | 1791 | 43 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 7d027f0d-72da-4c5c-9054-5aebcf063be1 | Y | | 1 | | | 221847.1351 | 7376929.124 |
| Stage 1 | 2453 | 17/07/2023 | Rachel Scott | 1792 | 102 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 20b28341-d8ea-4676-9fab-b9390e9ae946 | Y | | 1 | | | 221851.9437 | 7376933.301 |
| Stage 1 | 2454 | 17/07/2023 | Rachel Scott | 1793 | 128 | Single | 1 | 1O | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 881b4918-8b77-48a2-9c3e-7eb04da8498d | Y | | 1 | | | 221850.6035 | 7376934.342 |
| Stage 1 | 2455 | 17/07/2023 | Rachel Scott | 1794 | 102 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 6543f025-a426-4067-91ab-2bc72a2e5d3b | Y | | 1 | | | 221851.1887 | 7376943.241 |
| Stage 1 | 2456 | 17/07/2023 | Rachel Scott | 1795 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 653b5f13-8d78-41a9-a0c4-ef3f5422893f | Y | | 1 | | | 221850.1204 | 7376940.729 |
| Stage 1 | 2457 | 17/07/2023 | Rachel Scott | 1796 | 182 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | fb76c44c-5cfa-4441-b799-75f463c548b8 | Y | | 1 | | | 221850.2965 | 7376945.391 |
| Stage 1 | 2458 | 17/07/2023 | Rachel Scott | 1797 | 107 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | e98d9a97-650b-4be1-aff7-2ac7b78102c6 | Y | | 1 | | | 221845.8959 | 7376952.058 |
| Stage 1 | 2459 | 17/07/2023 | Rachel Scott | 1798 | 73 | Multi | 2 | 1A2O | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 97cf5dfc-d2a4-4986-9d63-4b9284ae357c | Y | | 1 | | | 221842.0096 | 7376951.251 |
| Stage 1 | 2460 | 17/07/2023 | Rachel Scott | 1799 | 28 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 2 | 1 | a34a1aeb-b9b9-4646-89b3-b60e564c8812 | Y | | 1 | | | 221842.619 | 7376952.179 |
| Stage 1 | 2461 | 17/07/2023 | Rachel Scott | 1800 | 25 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | bc5eadd3-b978-426c-85ba-d09550bd6151 | Y | | 1 | | | 221843.2662 | 7376954.093 |
| Stage 1 | 2462 | 17/07/2023 | Rachel Scott | 1801 | 139 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | D | 2 | 0 | 5426ee70-b6fb-4f1d-93e3-13bde90b9c72 | Y | | 1 | | | 221834.4178 | 7376956.938 |
| Stage 1 | 2463 | 17/07/2023 | Rachel Scott | 1802 | 71 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 5c5e2441-dddd-47c0-b5f3-b7ba3bf04a43 | Y | | 1 | | | 221838.1901 | 7376954.24 |
| Stage 1 | 2464 | 17/07/2023 | Rachel Scott | 1803 | 48 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 0dbe87e0-e2e6-49a9-967e-a4173f4cb355 | Y | | 1 | | | 221841.7912 | 7376955.775 |
| Stage 1 | 2465 | 17/07/2023 | Rachel Scott | 1804 | 26 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 326f9666-ab59-44c0-9c7a-8bdbe98c468b | Y | | 1 | | | 221841.6156 | 7376955.701 |
| Stage 1 | 2466 | 17/07/2023 | Rachel Scott | 1805 | 51 | Multi | 1 | 1A | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 860a7e64-7776-4aed-8c32-1e968aeef6db | Y | | 1 | | | 221841.7213 | 7376960.819 |
| Stage 1 | 2467 | 17/07/2023 | Rachel Scott | 1806 | 79 | Single | 1 | 2A1O | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 74b97963-3047-43d1-a685-d8860d5a1748 | Y | | 1 | | | 221845.4861 | 7376964.494 |
| Stage 1 | 2468 | 17/07/2023 | Rachel Scott | 1807 | 113 | Single | 1 | 0 | Female | No | 0 | 0 | 0 | ADG | 2 | 2 | 9addfb2d-3c1b-44ac-9819-7781a6921013 | Y | | 1 | | | 221849.337 | 7376962.922 |
| Stage 1 | 2469 | 17/07/2023 | Rachel Scott | 1808 | 39 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c8cc44e0-72ce-4763-8c5f-b2c4d40c4236 | Y | | 1 | | | 221865.0683 | 7376943.939 |
| Stage 1 | 2470 | 17/07/2023 | Rachel Scott | 1809 | 37 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 2f31066c-c03a-4f2f-bf3c-a4090ae61a66 | Y | | 1 | | | 221865.5214 | 7376938.799 |
| Stage 1 | 2471 | 17/07/2023 | Rachel Scott | 1820 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 3da398b1-02d4-45cb-b3c1-ac6357f1283d | Y | | 1 | | | 221866.5309 | 7376962.713 |
| Stage 1 | 2473 | 17/07/2023 | Rachel Scott | 1813 | 67 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | e8b53b8c-72c6-4c0c-aaeb-bdc4e1437a0a | Y | | 1 | | | 221864.1706 | 7376997.966 |
| Stage 1 | 2474 | 17/07/2023 | Rachel Scott | 1814 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | d342c791-76f9-4ddc-bfd2-8dc7e1dcf128 | Y | | 1 | | | 221861.1049 | 7376999.13 |
| Stage 1 | 2475 | 17/07/2023 | Rachel Scott | 1815 | 95 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | bf2738d3-4a6d-40ab-a8e4-78e29b248403 | Y | | 1 | | | 221862.289 | 7376995.736 |
| Stage 1 | 2476 | 17/07/2023 | Rachel Scott | 1816 | 35 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 6998763f-42ee-4b71-8788-71617db9c220 | Y | | 1 | | | 221860.6058 | 7376997.791 |
| Stage 1 | 2477 | 17/07/2023 | Rachel Scott | 1817 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 476247e1-d894-4a8d-8a46-a8cd5aa4d138 | Y | | 1 | | | 221859.4364 | 7377002.459 |
| Stage 1 | 2478 | 17/07/2023 | Rachel Scott | 1818 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 1477cdaf-0885-442c-aa19-d7a2723baae2 | Y | | 1 | | | 221858.9739 | 7377003.014 |
| Stage 1 | 2479 | 17/07/2023 | Rachel Scott | 1819 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | ab43a60b-2705-4477-8112-3ba860d8debd | Y | | 1 | | | 221861.6645 | 7376991.056 |
| Stage 1 | 2480 | 17/07/2023 | Rachel Scott | 1821 | 25 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | ff162f5b-8b27-494b-83fc-bc9f3d429127 | Y | | 1 | | | 221856.5936 | 7376995.857 |
| Stage 1 | 2481 | 17/07/2023 | Rachel Scott | 1822 | 9 | Single | 1 | 1O | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 6db6b3aa-e410-4b33-a35d-6297df854544 | Y | | 1 | | | 221861.1592 | 7377008.39 |
| Stage 1 | 2482 | 17/07/2023 | Rachel Scott | 1828 | 36 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 7e9acf7a-37db-4a80-b997-04a9431f8220 | Y | | 1 | | | 221857.6766 | 7377005.806 |
| Stage 1 | 2483 | 17/07/2023 | Rachel Scott | 1829 | 130 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 96aa999e-d54f-4b63-aa03-f3cc1535f2fc | Y | | 1 | | | 221849.135 | 7377001.813 |
| Stage 1 | 2484 | 17/07/2023 | Rachel Scott | 1830 | 59 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | ccd06633-60d5-407f-b554-22727e3eb940 | Y | | 1 | | | 221843.1286 | 7376994.856 |
| Stage 1 | 2485 | 17/07/2023 | Rachel Scott | 1821 | 88 | Multi | 1 | 1A | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | aa2ca57c-9022-404c-90c5-d42a3b9eae12 | Y | | 1 | | | 221842.5158 | 7376996.835 |
| Stage 1 | 2486 | 17/07/2023 | Rachel Scott | 1822 | 58 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 2 | 671c9aaa-4b55-4f21-98f2-a80b64d0df15 | Y | | 1 | | | 221842.0007 | 7376998.465 |
| Stage 1 | 2487 | 17/07/2023 | Rachel Scott | 1823 | 111 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 35f8d531-c98c-416e-a298-436a5df7d3ee | Y | | 1 | | | 221848.5301 | 7376995.412 |
| Stage 1 | 2488 | 17/07/2023 | Rachel Scott | 1824 | 54 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 655d0e69-b792-47ed-944c-072abe674eb3 | Y | | 1 | | | 221845.5661 | 7376985.368 |
| Stage 1 | 2489 | 17/07/2023 | Rachel Scott | 1825 | 127 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | f7dc0fb5-a83c-49e6-9bad-72a722ed141d | Y | | 1 | | | 221840.5913 | 7376979.222 |
| Stage 1 | 2490 | 17/07/2023 | Rachel Scott | 1831 | 90 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 0 | 3a77f825-d6e9-47ae-8548-eb196e83f8f0 | Y | | 1 | | | 221840.0454 | 7376975.069 |
| Stage 1 | 2491 | 17/07/2023 | Rachel Scott | 1832 | 79 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | 7797b612-e299-40b8-b975-cbf055a41bde | Y | | 1 | | | 221814.896 | 7376953.96 |
| Stage 1 | 2492 | 17/07/2023 | Rachel Scott | 1833 | 158 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 72c393a6-ff5e-46a3-8455-cf3b4589f245 | Y | | 1 | | | 221808.5992 | 7376952.599 |
| Stage 1 | 2493 | 17/07/2023 | Rachel Scott | 1834 | 56 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | f676a041-1de9-4c29-8f64-81713ae625eb | Y | | 1 | | | 221801.6123 | 7376951.148 |
| Stage 1 | 2494 | 17/07/2023 | Rachel Scott | 1835 | 53 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 9ca009d1-1679-4f2c-9b8b-4d9a50622865 | Y | | 1 | | | 221784.2933 | 7376958.73 |
| Stage 1 | 2495 | 17/07/2023 | Rachel Scott | 1836 | 88 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0c270314-ba1d-4b9b-a745-c88620d61e89 | Y | | 1 | | | 221776.3029 | 7376965.464 |
| Stage 1 | 2496 | 17/07/2023 | Rachel Scott | 1837 | 106 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 829ad03a-e6b4-4523-8198-350421e4d408 | Y | | 1 | | | 221788.1719 | 7376970.639 |
| Stage 1 | 2497 | 17/07/2023 | Rachel Scott | 1838 | 28 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 4e67516a-3204-4d48-866b-d005a050f6ea | Y | | 1 | | | 221784.3424 | 7376984.015 |
| Stage 1 | 2498 | 17/07/2023 | Rachel Scott | 1839 | 54 | Single | 1 | 1O | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | f4851d39-57ca-4089-bbe7-8dba3012d5ec | Y | | 1 | | | 221793.2058 | 7376990.534 |
| Stage 1 | 2503 | 16/07/2023 | Ben Nottidge | 1690 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | dde3ee2c-f9e4-4991-ad0a-87be793a0252 | Y | | 1 | | | 221763.8523 | 7376951.289 |
| Stage 1 | 2504 | 17/07/2023 | Ben Nottidge | 1708 | 156 | Single | 1 | 0 | Female | Yes | 0 | 0 | 1 | MNG | 0 | 1 | 8012ec2f-475a-483b-825b-1a2ddf87e72c | Y | | 1 | | | 221790.6696 | 7376932.635 |
| Stage 1 | 2505 | 17/07/2023 | Ben Nottidge | 1708 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 602f51c3-c51a-4ca8-b4c6-b8590b394ea4 | Y | | 0 | 1 | | 221789.6872 | 7376932.584 |
| Stage 1 | 2508 | 17/07/2023 | Rachel Scott | 1840 | 233 | Single | 1 | 0 | Female | Yes | 0 | 0 | 36 | ADG | 0 | 3 | 3f5bb09f-2947-43ab-97d5-69f9ca68d064 | Y | | 1 | | | 221784.7593 | 7377007.542 |
| Stage 1 | 2509 | 17/07/2023 | Rachel Scott | 1841 | 39 | Single | 1 | 1O | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | f35f429b-e277-41e8-9d18-c32c57d4ced1 | Y | | 1 | | | 221799.0322 | 7376995.526 |
| Stage 1 | 2510 | 17/07/2023 | Rachel Scott | 1842 | 19 | Single | 1 | 1A | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0a8788b3-1595-40be-a486-c597a4ec58ae | Y | | 1 | | | 221788.4455 | 7377005.498 |
| Stage 1 | 2511 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | f40f242e-cd57-4c1f-b090-e4f087321fe7 | Y | | 0 | 2 | | 221781.7536 | 7377004.772 |
| Stage 1 | 2512 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | ea71a4e9-0075-45a3-b114-84324d84c6e8 | Y | | 0 | 6 | | 221785.0419 | 7377008.306 |
| Stage 1 | 2513 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 2895e5fd-d89b-44f2-9f51-462f1774cf15 | Y | | 0 | 11 | | 221785.2921 | 7377009.215 |
| Stage 1 | 2514 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | bcb9b69d-6b44-4aaf-8597-a408c281e21f | Y | | 0 | 3 | | 221785.0396 | 7377007.793 |
| Stage 1 | 2515 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | baab014a-7682-4f65-88ed-15402cc9169d | Y | | 0 | 2 | | 221785.9892 | 7377008.876 |
| Stage 1 | 2516 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 475d6d89-b090-4bbd-8238-f9c6a2fd24a7 | Y | | 0 | 2 | | 221787.3543 | 7377008.267 |
| Stage 1 | 2517 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 4135aa48-2c7b-4cac-8599-d518a887a4ab | Y | | 0 | 1 | | 221787.1723 | 7377004.939 |
| Stage 1 | 2518 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 4a116167-669b-43b3-9b51-d9f38a0938af | Y | | 0 | 3 | | 221790.5354 | 7377008.8 |
| Stage 1 | 2519 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 79d6a75e-a9d5-4af8-9c12-0475e3e93c60 | Y | | 0 | 4 | | 221789.3623 | 7377007.29 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2520 | 17/07/2023 | | 1840 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | b090bd77-776c-4eca-8460-80b402fb7bf8 | Y | | 0 | 3 | | 221792.5443 | 7377006.521 |
| Stage 1 | 2521 | 17/07/2023 | Rachel Scott | 18444 | 73 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 98ed615a-866e-4233-ab7e-934ee0a1b783 | Y | | 1 | | | 221812.3972 | 7376983.295 |
| Stage 1 | 2522 | 17/07/2023 | Rachel Scott | 1845 | 67 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 4175eb04-2fb1-46cb-b3d1-4a805a6bd761 | Y | | 1 | | | 221817.2055 | 7376976.62 |
| Stage 1 | 2523 | 17/07/2023 | Rachel Scott | 1846 | 37 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | bb6f68d1-3e7e-4098-85e0-a0f2786eb582 | Y | | 1 | | | 221813.2949 | 7376973.297 |
| Stage 1 | 2524 | 17/07/2023 | Rachel Scott | 1847 | 52 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 2 | cfe3e14e-4cba-492b-8fd7-648959089e61 | Y | | 1 | | | 221812.8138 | 7376972.187 |
| Stage 1 | 2525 | 17/07/2023 | Rachel Scott | 1848 | 118 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 3 | 31b3d150-3bd1-4446-b9f3-95e60ca26431 | Y | | 1 | | | 221829.7503 | 7376983.754 |
| Stage 1 | 2526 | 17/07/2023 | Rachel Scott | 1849 | 0 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | d8ad470b-f7e3-4e6d-a0e7-deb490736963 | Y | | 1 | | | 221825.1139 | 7376984.553 |
| Stage 1 | 2527 | 17/07/2023 | Rachel Scott | 1850 | 77 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | fe9d4b23-ab10-4935-af7a-33445cc0eda0 | N | Trunk condition | 1 | | | 221842.2285 | 7377018.975 |
| Stage 1 | 2528 | 17/07/2023 | Rachel Scott | 1851 | 8 | Single | 1 | 1O | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | b4422f7a-3c35-490c-85a9-804898ecd032 | Y | | 1 | | | 221822.6698 | 7377010.397 |
| Stage 1 | 2529 | 17/07/2023 | Rachel Scott | 1852 | 96 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 2 | 2 | c4217ef5-6812-4e9d-a55b-679a5e88b32b | Y | | 1 | | | 221805.9488 | 7377011.804 |
| Stage 1 | 2530 | 18/07/2023 | Rachel Scott | 1855 | 0 | | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | f52393ce-a402-449f-9841-dca9c770b44b | Y | | 1 | | | 223391.3024 | 7377701.322 |
| Stage 1 | 2531 | 17/07/2023 | Ben Nottidge | 1843 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 416ef85f-6262-48ae-b94b-f4fa00160b14 | Y | | 1 | | | 221807.894 | 7376977.366 |
| Stage 1 | 2541 | 18/07/2023 | Ben Nottidge | 1863 | 186 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 1556dfb2-f442-4561-ac46-7ccbbafd08a2 | Y | | 1 | | | 224703.7506 | 7376731.856 |
| Stage 1 | 2542 | 18/07/2023 | Ben Nottidge | 1864 | 98 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | 4a91a6c3-9bf0-4319-bc1b-c3791194d180 | Y | | 1 | | | 224705.1744 | 7376745.609 |
| Stage 1 | 2543 | 18/07/2023 | Ben Nottidge | 1864 | 133 | Single | 2 | 0 | Female | Yes | 0 | 0 | 2 | D | 0 | 0 | 1fb6ddc8-58d9-4c4e-a830-990a1b9ee496 | Y | | 1 | | | 224723.8066 | 7376743.202 |
| Stage 1 | 2544 | 18/07/2023 | Ben Nottidge | 1865 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 5c8b9cae-8172-4201-a0b8-2bbcf75207d4 | Y | | 0 | 2 | | 224724.4654 | 7376744.303 |
| Stage 1 | 2545 | 18/07/2023 | Ben Nottidge | 1868 | 255 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 3d9f54ec-b991-4262-ab0e-322277175f22 | Y | | 1 | | | 224756.3891 | 7376752.64 |
| Stage 1 | 2546 | 18/07/2023 | Ben Nottidge | 1866 | 175 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0d9e739d-579d-4397-8fbd-1916b7170af5 | Y | | 1 | | | 224764.4073 | 7376754.258 |
| Stage 1 | 2547 | 18/07/2023 | Ben Nottidge | 1867 | 186 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 2f228c7e-099a-41e6-bea0-7e56261fe23f | Y | | 1 | | | 224765.5172 | 7376754.172 |
| Stage 1 | 2548 | 18/07/2023 | Ben Nottidge | 1895 | 22 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 87222aaa-3adc-4e4e-9baa-e5f6028d0b0c | Y | | 1 | | | 224740.7371 | 7376798.459 |
| Stage 1 | 2549 | 18/07/2023 | Ben Nottidge | 1901 | 178 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | D | 0 | 0 | df6ea6d8-8c8d-4e8f-bf11-ac0d814215a7 | Y | | 1 | | | 224710.6335 | 7376763.236 |
| Stage 1 | 2550 | 18/07/2023 | Ben Nottidge | 1908 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 45bd33b6-db8a-46e8-8ccf-fc7929f9264b | Y | | 1 | | | 224687.2239 | 7376722.427 |
| Stage 1 | 2551 | 18/07/2023 | Ben Nottidge | 1911 | 51 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 587f1a31-5ab3-446f-a6b2-4b2864425b23 | Y | | 1 | | | 224668.6535 | 7376724.295 |
| Stage 1 | 2552 | 18/07/2023 | Ben Nottidge | 1912 | 36 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 900aa28f-82e9-4011-a3c2-69e84faa221c | Y | | 1 | | | 224670.222 | 7376725.711 |
| Stage 1 | 2553 | 18/07/2023 | Ben Nottidge | 1933 | 22 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d2760acf-537e-48cf-9a13-f28d63119542 | Y | | 1 | | | 224631.8477 | 7376740.675 |
| Stage 1 | 2554 | 18/07/2023 | Ben Nottidge | 1934 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | dc198bc1-23d2-4f4b-9262-d30df97243bc | Y | | 1 | | | 224630.42 | 7376740.613 |
| Stage 1 | 2555 | 12:00:00 AM | Ben Nottidge | 1935 | 162 | Single | 0 | 0 | Female | Yes | 12 | 1 | 0 | ADG | 0 | 1 | be58f9d8-bfd3-41fa-b1e7-c6af0d22a6f4 | Y | | 1 | | | 224628.5613 | 7376741.965 |
| Stage 1 | 2556 | 18/07/2023 | Ben Nottidge | 1930 | 87 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | d95513ba-f78b-4eeb-9b70-b6351696d335 | Y | | 1 | | | 224624.6289 | 7376741.539 |
| Stage 1 | 2557 | 18/07/2023 | Ben Nottidge | 1928 | 130 | Single | 1 | 0 | Female | Yes | 22 | 1 | 0 | ADG | 0 | 0 | e28c0a1c-955d-4879-b4ce-12c03682e6da | Y | | 1 | | | 224639.5824 | 7376750.18 |
| Stage 1 | 2558 | 18/07/2023 | Ben Nottidge | 1929 | 143 | Single | 1 | 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6ec8985c-f90d-4790-bb29-90a4d81efa54 | Y | | 1 | | | 224648.9745 | 7376756.061 |
| Stage 1 | 2559 | 18/07/2023 | Rachel Scott | 1856 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 52e2fd64-c14a-4ada-8f41-761a5c441654 | Y | | 1 | | | 224545.5024 | 7376889.065 |
| Stage 1 | 2569 | 18/07/2023 | Rachel Scott | 0 | 0 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 2 | a6bd7ce8-2003-489e-8e0e-a7fc9dd47f35 | Y | | 1 | | | 224672.2626 | 7376699.171 |
| Stage 1 | 2570 | 18/07/2023 | Rachel Scott | 0 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7d34d30b-f910-4f7c-a99e-66d14b292a35 | Y | | 1 | | | 224705.4088 | 7376745.839 |
| Stage 1 | 2571 | 18/07/2023 | Rachel Scott | 1869 | 188 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 3 | a3b49dd1-a8d2-40aa-bee0-76dc208f750d | Y | | 1 | | | 224769.6507 | 7376759.55 |
| Stage 1 | 2572 | 18/07/2023 | Rachel Scott | 1870 | 220 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0d1e6fd0-d354-4b18-959d-c62be27c290c | Y | | 1 | | | 224777.7565 | 7376763.421 |
| Stage 1 | 2573 | 18/07/2023 | Rachel Scott | 1871 | 94 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | af249235-accd-4c03-9c19-920fe624de61 | Y | | 1 | | | 224774.5355 | 7376753.922 |
| Stage 1 | 2574 | 18/07/2023 | Rachel Scott | 1872 | 5 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 450b1c42-9ea9-44b9-978f-acf86e8aebc3 | Y | | 1 | | | 224784.3249 | 7376759.539 |
| Stage 1 | 2575 | 18/07/2023 | Rachel Scott | 1872 | 5 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 0226598f-6ed5-4816-868a-86490816ba6d | Y | | 1 | | | 224782.7476 | 7376760.518 |
| Stage 1 | 2576 | 18/07/2023 | Rachel Scott | 1873 | 86 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | fea2c553-497f-4207-9c7b-ab38652bf0b4 | Y | | 1 | | | 224782.159 | 7376770.31 |
| Stage 1 | 2577 | 18/07/2023 | Rachel Scott | 1875 | 138 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | d4f48542-5180-4be2-b580-744e3b9634ee | Y | | 1 | | | 224778.5317 | 7376772.998 |
| Stage 1 | 2578 | 18/07/2023 | Rachel Scott | 1876 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | bb52031f-8a1e-43cf-ab0a-43a460871932 | Y | | 1 | | | 224785.3827 | 7376775.232 |
| Stage 1 | 2579 | 18/07/2023 | Rachel Scott | 1878 | 36 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 9f01bbe7-c3b3-4550-a520-681efa736514 | Y | | 1 | | | 224782.9911 | 7376774.985 |
| Stage 1 | 2580 | 18/07/2023 | Rachel Scott | 1877 | 39 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 0d16a72a-d139-4b5d-8133-d5ae500e2bbb | Y | | 1 | | | 224781.9705 | 7376775.043 |
| Stage 1 | 2581 | 18/07/2023 | Rachel Scott | 1879 | 26 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 696134f1-8350-4234-a41b-e0a89746bf5f | Y | | 1 | | | 224783.5236 | 7376776.924 |
| Stage 1 | 2582 | 18/07/2023 | Rachel Scott | 1880 | 39 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | f81a4979-db79-4704-a941-2367a558e725 | N | Trunk condition | 1 | | | 224784.183 | 7376776.808 |
| Stage 1 | 2583 | 18/07/2023 | Rachel Scott | 1881 | 125 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 100ad2a1-1578-4cf1-a5d7-0608c1e9f0f7 | N | Trunk condition | 1 | | | 224784.7339 | 7376777.512 |
| Stage 1 | 2584 | 18/07/2023 | Rachel Scott | 1882 | 91 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 91cdc257-7cda-45e0-a26b-08206796e348 | Y | | 1 | | | 224786.8322 | 7376777.818 |
| Stage 1 | 2585 | 18/07/2023 | Rachel Scott | 1883 | 37 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 09a715b6-090d-4954-a3ae-3a35840200a5 | N | Trunk condition | 1 | | | 224785.3257 | 7376778.232 |
| Stage 1 | 2586 | 18/07/2023 | Rachel Scott | 1884 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 374ad86b-fe64-4619-9d0a-d4a793be2064 | Y | | 1 | | | 224785.5353 | 7376780.572 |
| Stage 1 | 2587 | 18/07/2023 | Rachel Scott | 1885 | 207 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 5f71e3fc-347d-45b3-9b7c-1660aeb6eb82 | Y | | 1 | | | 224789.2963 | 7376776.194 |
| Stage 1 | 2588 | 18/07/2023 | Rachel Scott | 1886 | 40 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 0449454e-daa6-4717-a04b-7d973c3c8d5f | Y | | 1 | | | 224791.8484 | 7376770.942 |
| Stage 1 | 2589 | 18/07/2023 | Rachel Scott | 1887 | 51 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 144c19db-b74d-4487-848c-c53722299ce1 | Y | | 1 | | | 224776.5653 | 7376773.111 |
| Stage 1 | 2590 | 18/07/2023 | Rachel Scott | 1888 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | bf729979-0123-47de-b0e2-fb967dee0bdf | Y | | 1 | | | 224780.2493 | 7376770.459 |
| Stage 1 | 2591 | 18/07/2023 | Rachel Scott | 1889 | 167 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | b65c72bc-2501-436d-9ce9-b60fdd760bd5 | Y | | 1 | | | 224775.8353 | 7376780.139 |
| Stage 1 | 2592 | 18/07/2023 | Rachel Scott | 1890 | 147 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 61b25084-c707-497a-a331-c96e73daa0af | Y | | 1 | | | 224774.9752 | 7376783.842 |
| Stage 1 | 2593 | 18/07/2023 | Rachel Scott | 1891 | 133 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | bbe752b0-7161-4d24-a6f5-e93175cb5157 | N | Trunk condition | 1 | | | 224779.8671 | 7376784.177 |
| Stage 1 | 2594 | 18/07/2023 | Rachel Scott | 1892 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 0e6161af-4f71-4b19-bc47-d1e8c4fad9b8 | Y | | 1 | | | 224782.4823 | 7376785.811 |
| Stage 1 | 2595 | 18/07/2023 | Rachel Scott | 1893 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d2ad7ea0-6f14-4602-a392-7515eb602467 | Y | | 1 | | | 224783.8805 | 7376785.758 |
| Stage 1 | 2596 | 18/07/2023 | Rachel Scott | 1894 | 283 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | ADG | 2 | 3 | c10998e5-8518-4266-a97f-20b990c22b4b | Y | | 1 | | | 224765.2794 | 7376781.817 |
| Stage 1 | 2597 | 18/07/2023 | Rachel Scott | 1896 | 106 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 1ebe08bb-24d6-4f28-808a-15bb456bf8cb | Y | | 1 | | | 224745.7933 | 7376771.005 |
| Stage 1 | 2598 | 18/07/2023 | Rachel Scott | 1897 | 134 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | 05d3a491-64e5-4c66-9efa-afce812876b2 | Y | | 1 | | | 224712.5983 | 7376780.199 |
| Stage 1 | 2599 | 18/07/2023 | Rachel Scott | 1898 | 96 | Single | 1 | 0 | Female | Yes | 28 | 1 | 3 | ADG | 2 | 3 | f4d35097-ad9c-4197-ab99-ffa2960727c3 | Y | | 1 | | | 224709.3929 | 7376775.603 |
| Stage 1 | 2600 | 18/07/2023 | Rachel Scott | 1898 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | a56eda6d-1723-4916-9af4-53d71a570d12 | Y | | 0 | 3 | | 224710.2344 | 7376773.115 |
| Stage 1 | 2601 | 18/07/2023 | Rachel Scott | 1900 | 95 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | 9636040d-f422-499a-af36-d305f71e4609 | Y | | 1 | | | 224701.7496 | 7376767.725 |
| Stage 1 | 2602 | 18/07/2023 | Rachel Scott | 1899 | 37 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 8b8c143c-a612-40e4-a27e-a24606ba6d15 | Y | | 1 | | | 224702.3771 | 7376766.111 |
| Stage 1 | 2603 | 18/07/2023 | Rachel Scott | 1902 | 28 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | b9b4a46f-4a15-42a7-90c5-c73efffc80c8 | Y | | 1 | | | 224689.3455 | 7376725.016 |
| Stage 1 | 2604 | 18/07/2023 | Rachel Scott | 1903 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | 5a5c6df6-ba3c-45a9-a2b6-28e0ced57b0f | Y | | 1 | | | 224690.1058 | 7376723.705 |
| Stage 1 | 2605 | 18/07/2023 | Rachel Scott | 1906 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 6943b0c2-3927-4e50-acd8-24e5ca158f6f | Y | | 1 | | | 224690.2732 | 7376723.766 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2606 | 18/07/2023 | Rachel Scott | 1904 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | bbd9ee0c-0c2c-47ea-84f8-98f19fa52c1f | Y | | 1 | | | 224691.3981 | 7376722.74 |
| Stage 1 | 2607 | 18/07/2023 | Rachel Scott | 1905 | 40 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 3 | dc278380-add5-4793-a930-5c288e4882db | Y | | 1 | | | 224691.4459 | 7376722.192 |
| Stage 1 | 2608 | 18/07/2023 | Rachel Scott | 1909 | 70 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 1 | a09064bf-94df-427b-91b6-a81edae324cd | N | Trunk condition | 1 | | | 224692.6488 | 7376718.015 |
| Stage 1 | 2609 | 18/07/2023 | Rachel Scott | 1910 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 1 | 3 | fc3cf0ff-9e47-4b5b-85cf-1e46358286b1 | Y | | 1 | | | 224690.8137 | 7376717.594 |
| Stage 1 | 2610 | 18/07/2023 | Rachel Scott | 1911 | 75 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | d294d347-5535-4687-927f-8997372d0d2c | Y | | 1 | | | 224688.0412 | 7376717.285 |
| Stage 1 | 2611 | 18/07/2023 | Rachel Scott | 1927 | 150 | Single | 2 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 9b146632-d098-4f08-880e-e8c5abb27dbf | Y | | 1 | | | 224634.8822 | 7376724.633 |
| Stage 1 | 2612 | 18/07/2023 | Rachel Scott | 1913 | 24 | Single | 2 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 1 | 3 | 0b20a22a-f74f-441e-a3e1-626f0fc1bb5d | Y | | 1 | | | 224654.4003 | 7376733.948 |
| Stage 1 | 2613 | 18/07/2023 | Rachel Scott | 1914 | 61 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | dfc6da22-f2ec-4a8f-af9d-37ae9aa0e3a3 | Y | | 1 | | | 224662.7068 | 7376737.686 |
| Stage 1 | 2614 | 18/07/2023 | Rachel Scott | 1915 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 4aa0a22a-928e-4da1-8a8f-1babd45b9aa4 | Y | | 1 | | | 224651.5865 | 7376739.773 |
| Stage 1 | 2615 | 18/07/2023 | Rachel Scott | 1916 | 73 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | 81227255-ff5c-44a6-9a78-4948e43d672b | Y | | 1 | | | 224653.6183 | 7376735.425 |
| Stage 1 | 2616 | 18/07/2023 | Rachel Scott | 1917 | 57 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 0 | d47b8003-4b9e-489c-ba80-6558a92de506 | Y | | 1 | | | 224654.4837 | 7376742.242 |
| Stage 1 | 2617 | 18/07/2023 | Rachel Scott | 1918 | 70 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | d33bf76c-b4cb-495f-8b9c-839df3fad34d | Y | | 1 | | | 224655.9472 | 7376739.277 |
| Stage 1 | 2618 | 18/07/2023 | Rachel Scott | 1919 | 174 | Single | 1 | 0 | Female | No | 0 | 0 | 4 | D | 2 | 1 | 4839b256-f5f1-4467-9cf7-2d31c4fa8a2b | Y | | 1 | | | 224660.3392 | 7376747.822 |
| Stage 1 | 2619 | 18/07/2023 | Rachel Scott | 1919 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 3a0c4092-ca0b-4f5a-8d6b-e74d90b5b9ce | Y | | 0 | 1 | | 224654.646 | 7376742.066 |
| Stage 1 | 2620 | 18/07/2023 | Rachel Scott | 1919 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | 7b0a681d-fb62-43d7-a4f9-92397bb4f717 | Y | | 0 | 2 | | 224655.8976 | 7376745.446 |
| Stage 1 | 2621 | 18/07/2023 | Rachel Scott | 1919 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | f103d631-4497-4a5e-88d6-03f8562bb960 | Y | | 0 | 1 | | 224658.547 | 7376747.193 |
| Stage 1 | 2622 | 18/07/2023 | Rachel Scott | 1920 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 34ccfaa4-2495-4ba0-9a62-61cc126a49a2 | Y | | 1 | | | 224663.3017 | 7376748.814 |
| Stage 1 | 2623 | 18/07/2023 | Rachel Scott | 1921 | 13 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | baadc799-8fb5-4250-8a27-6a051eb62d7b | Y | | 1 | | | 224657.1331 | 7376748.192 |
| Stage 1 | 2624 | 18/07/2023 | Rachel Scott | 1922 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | fd728c45-fcb0-4198-91b0-275fccfb4097 | Y | | 1 | | | 224655.605 | 7376748.83 |
| Stage 1 | 2625 | 18/07/2023 | Rachel Scott | 1923 | 57 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 63e76a92-0467-4398-b956-8069c7f13c4e | Y | | 1 | | | 224654.1029 | 7376748.508 |
| Stage 1 | 2626 | 18/07/2023 | Rachel Scott | 1924 | 48 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 3 | ad0206db-3740-4175-8417-94c3f0c75a65 | Y | | 1 | | | 224656.8661 | 7376753.902 |
| Stage 1 | 2627 | 18/07/2023 | Rachel Scott | 1925 | 8 | Single | 2 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 1 | 3 | fc37d68b-c9ca-4874-b426-17e424015992 | Y | | 1 | | | 224660.0003 | 7376752.671 |
| Stage 1 | 2628 | 18/07/2023 | Rachel Scott | 1926 | 0 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 3 | 1490f96c-6c03-4d2e-a633-8752932e3390 | Y | | 1 | | | 224655.1083 | 7376745.416 |
| Stage 1 | 2629 | 18/07/2023 | Rachel Scott | 1932 | 138 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 54bc6745-a660-438b-88cc-82903225ae78 | Y | | 1 | | | 224650.2626 | 7376755.882 |
| Stage 1 | 2630 | 18/07/2023 | Rachel Scott | 1936 | 115 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | e6d6db3c-5c95-47ed-83f5-86202944fd64 | Y | | 1 | | | 224649.3286 | 7376755.398 |
| Stage 1 | 2631 | 18/07/2023 | Rachel Scott | 1937 | 86 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 3 | 4b46c6c2-b3ca-433a-a67e-c1a63bdbc84e | Y | | 1 | | | 224645.492 | 7376769.124 |
| Stage 1 | 2632 | 18/07/2023 | Rachel Scott | 1938 | 198 | Single | 1 | 0 | Female | Yes | 0 | 0 | 0 | D | 0 | 3 | 625fcddb-928c-45e2-9365-942fd1e5c155 | Y | | 1 | | | 224645.7222 | 7376767.932 |
| Stage 1 | 2633 | 18/07/2023 | Rachel Scott | 1939 | 63 | Multi | 1 | 2A2O | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 6af47978-2c63-483a-a201-377f76da5fab | Y | | 1 | | | 224643.0453 | 7376764.439 |
| Stage 1 | 2634 | 18/07/2023 | Rachel Scott | 1940 | 70 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e8390b16-4c3c-4bcf-9da3-c8ef6c8685e6 | Y | | 1 | | | 224640.4337 | 7376764.1 |
| Stage 1 | 2668 | 7/08/2023 | Andrew Jensen | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0451d27d-9857-4115-a52c-872ac41e5363 | Y | | 1 | | | 221706.3007 | 7376771.226 |
| Stage 1 | 2670 | 7/08/2023 | Andrew Jensen | 1973 | 56 | Single | 0 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 49c5dfa5-9892-4bea-a0dd-df2569f121fe | Y | | 1 | | | 221700.2522 | 7376633.744 |
| Stage 1 | 2671 | 7/08/2023 | Andrew Jensen | 1974 | 0 | | 0 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | a2dc071c-297f-4c59-9709-2f588e7efdec | Y | | 1 | | | 221696.9043 | 7376622.579 |
| Stage 1 | 2672 | 7/08/2023 | Andrew Jensen | 1975 | 66 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 2 | d2642904-c1ef-4216-9448-2329cd0ddc96 | Y | | 1 | | | 221697.6526 | 7376616.163 |
| Stage 1 | 2673 | 7/08/2023 | Andrew Jensen | 1976 | 48 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ac6dcf21-5efe-47a1-8f13-395be0800bd6 | Y | | 1 | | | 221697.0229 | 7376613.405 |
| Stage 1 | 2674 | 7/08/2023 | Andrew Jensen | 1977 | 89 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 454e9fd6-3b94-48ab-982c-c104cc5d28df | Y | | 1 | | | 221708.2761 | 7376620.06 |
| Stage 1 | 2675 | 7/08/2023 | Andrew Jensen | 1978 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0d6fb474-a23e-48f5-8e04-707de5907616 | Y | | 1 | | | 221708.7558 | 7376622.212 |
| Stage 1 | 2688 | 7/08/2023 | Andrew Jensen | 1991 | 137 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ba28cad5-f473-405a-a32e-821b8dc591ad | Y | | 1 | | | 221709.0103 | 7376602.304 |
| Stage 1 | 2689 | 7/08/2023 | Andrew Jensen | 1992 | 94 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5b7df350-f2df-4a8b-9df5-ded2eff9a003 | Y | | 1 | | | 221702.0186 | 7376602.762 |
| Stage 1 | 2690 | 7/08/2023 | Andrew Jensen | 1994 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 45350e2c-b2d8-4a36-826a-b841ecde63bf | Y | | 1 | | | 221699.656 | 7376607.206 |
| Stage 1 | 2691 | 7/08/2023 | Andrew Jensen | 1993 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 825e842f-23cf-4df4-8b03-62fc1ff2ab33 | Y | | 1 | | | 221699.1016 | 7376609.813 |
| Stage 1 | 2692 | 7/08/2023 | Andrew Jensen | 1995 | 68 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 2 | b01a090e-5a1c-4a6f-98e1-bfc228190782 | Y | | 1 | | | 221698.1185 | 7376604.57 |
| Stage 1 | 2693 | 7/08/2023 | Andrew Jensen | 1996 | 98 | Single | 3 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 0 | 05357046-e8db-4695-ac83-b305b298a8c6 | N | Trunk condition | 1 | | | 221699.2887 | 7376598.91 |
| Stage 1 | 2694 | 7/08/2023 | Andrew Jensen | 1997 | 75 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 0 | 4bf2dd73-23fc-4c10-acfc-8d54a4a0f4c5 | Y | | 1 | | | 221702.0865 | 7376592.281 |
| Stage 1 | 2708 | 7/08/2023 | Andrew Jensen | 2011 | 91 | Multi | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ba2e259c-4816-49c5-bbc9-eb6a4194de9c | Y | | 1 | | | 221696.9279 | 7376580.635 |
| Stage 1 | 2709 | 7/08/2023 | Andrew Jensen | 2012 | 78 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c175b58a-6d67-4174-9b2e-73c391c47ff6 | Y | | 1 | | | 221709.1618 | 7376571.271 |
| Stage 1 | 2710 | 7/08/2023 | Andrew Jensen | 2013 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e8114a37-7cb0-4f48-ab66-7fac1e61c035 | Y | | 1 | | | 221712.2509 | 7376566.309 |
| Stage 1 | 2711 | 7/08/2023 | Andrew Jensen | 2014 | 212 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9d622487-746c-4c5b-ac1c-5ca4c035829c | Y | | 1 | | | 221700.7976 | 7376556.696 |
| Stage 1 | 2712 | 7/08/2023 | Andrew Jensen | 2015 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 43535c47-5587-49e3-b512-c0cc7af80148 | Y | | 1 | | | 221700.5463 | 7376556.488 |
| Stage 1 | 2713 | 7/08/2023 | Andrew Jensen | 2016 | 8 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 0c37f773-95db-433e-9ab4-c0328ee8159e | Y | | 1 | | | 221699.8558 | 7376555.281 |
| Stage 1 | 2714 | 7/08/2023 | Andrew Jensen | 2017 | 0 | | 0 | | | | 0 | 0 | 0 | D | 0 | 1 | e3de1015-efcb-4fa6-8880-50509dd9c787 | Y | | 1 | | | 221698.8761 | 7376557.51 |
| Stage 1 | 2715 | 7/08/2023 | Andrew Jensen | 2018 | 90 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0393761c-f5dc-48eb-a76e-1df77f79ff85 | Y | | 1 | | | 221709.4717 | 7376546.916 |
| Stage 1 | 2716 | 7/08/2023 | Andrew Jensen | 2019 | 70 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | ae63b207-ace9-44b2-902f-35f8bd92dc17 | Y | | 1 | | | 221711.6879 | 7376554.942 |
| Stage 1 | 2717 | 7/08/2023 | Andrew Jensen | 1565 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f4333069-de89-4e0d-8f18-145b706cd382 | Y | | 1 | | | 221720.0363 | 7376533.103 |
| Stage 1 | 2718 | 7/08/2023 | Andrew Jensen | 2020 | 228 | Single | 1 | 0 | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 425316af-30de-4b1c-9d64-ff5bca102366 | Y | | 1 | | | 221714.0725 | 7376534.306 |
| Stage 1 | 2719 | 7/08/2023 | Andrew Jensen | 2021 | 41 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 35a95ab5-73ee-4429-9b80-6735cbafd03c | Y | | 1 | | | 221707.1972 | 7376521.162 |
| Stage 1 | 2720 | 7/08/2023 | Andrew Jensen | 2022 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 9347e09d-cc29-4786-8356-0b23df514fd5 | Y | | 1 | | | 221706.0927 | 7376520.543 |
| Stage 1 | 2721 | 7/08/2023 | Andrew Jensen | 2023 | 83 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 4f0f959f-9dfd-4e02-828a-f0a6bfd60f01 | Y | | 1 | | | 221699.1054 | 7376525.265 |
| Stage 1 | 2723 | 7/08/2023 | Andrew Jensen | 20253 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cdb8e795-70b9-4ae0-98d9-0025fd6607d1 | Y | | 1 | | | 221700.7007 | 7376498.959 |
| Stage 1 | 2726 | 7/08/2023 | Andrew Jensen | 2028 | 71 | Single | 3 | 3A | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | f810c8d9-aedb-4645-af74-67c5ae71e31c | N | Trunk condition | 1 | | | 221696.8483 | 7376484.92 |
| Stage 1 | 2729 | 7/08/2023 | Andrew Jensen | 2031 | 75 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 116150e9-f6c2-4a9f-b3a0-3e8867309d24 | Y | | 1 | | | 221716.7055 | 7376468.042 |
| Stage 1 | 2731 | 7/08/2023 | Andrew Jensen | 2033 | 144 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | c31a126e-be1d-4fb8-8ba3-7aa20b0de92b | Y | | 1 | | | 221707.3517 | 7376467.822 |
| Stage 1 | 2732 | 7/08/2023 | Andrew Jensen | 2034 | 155 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 0 | a9678c01-d333-4b97-be71-0fe05b05f64d | Y | | 1 | | | 221714.838 | 7376441.856 |
| Stage 1 | 2733 | 8/08/2023 | Andrew Jensen | 2035 | 140 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d87d6df0-f5e2-4780-a252-fa2f219b60b8 | Y | | 1 | | | 221718.5421 | 7376432.711 |
| Stage 1 | 2734 | 8/08/2023 | Andrew Jensen | 2036 | 24 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 19d2f9bf-0061-43dd-8756-8ee0dde6979d | Y | | 1 | | | 221717.8502 | 7376430.488 |
| Stage 1 | 2735 | 8/08/2023 | Andrew Jensen | 2037 | 203 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 5ecfb097-2f04-4a7e-b62f-ab29adffdbcf | Y | | 1 | | | 221710.9596 | 7376422.928 |
| Stage 1 | 2736 | 8/08/2023 | Andrew Jensen | 2038 | 60 | Multi | 1 | | Undetermined | | 0 | 0 | 0 | ST | 0 | 1 | e0b669de-53bf-4db1-9c1c-6aefea9003bf | Y | | 1 | | | 221702.8654 | 7376423.453 |
| Stage 1 | 2739 | 8/08/2023 | Andrew Jensen | 2041 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7e8faeae-f4f9-4db3-915a-50ca3d5fdf61 | Y | | 1 | | | 221698.3992 | 7376410.144 |
| Stage 1 | 2740 | 8/08/2023 | Andrew Jensen | 2042 | 40 | Multi | 2 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 58e54479-e0ab-4770-9f16-d7f9f6a6147c | Y | | 1 | | | 221723.4321 | 7376410.664 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2742 | 8/08/2023 | Andrew Jensen | 2044 | 40 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e72320e7-5e13-44be-af5c-47f0c726ebd5 | Y | | 1 | | | 221720.9943 | 7376320.305 |
| Stage 1 | 2744 | 8/08/2023 | Andrew Jensen | 2046 | 79 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 2 | db135e19-3ed0-4cda-9ed3-d152b7b1c6c0 | Y | | 1 | | | 221714.5166 | 7376491.403 |
| Stage 1 | 2745 | 12:00:00 AM | Andrew Jensen | 2047 | 161 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | fba39e73-8495-410f-bb73-4ca078976c87 | Y | | 1 | | | 221716.0109 | 7376507.437 |
| Stage 1 | 2746 | 8/08/2023 | Andrew Jensen | 2051 | 67 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 519a50f8-8f88-4bdc-817e-194851188e27 | Y | | 1 | | | 222386.2874 | 7375488.565 |
| Stage 1 | 2747 | 8/08/2023 | Andrew Jensen | 2048 | 76 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6da10ba5-fe64-4a05-910e-74fc5edf27b8 | Y | | 1 | | | 222264.4048 | 7375473.068 |
| Stage 1 | 2748 | 8/08/2023 | Andrew Jensen | 2049 | 30 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | be9f3c67-2e37-4cb0-a76f-da95b0044dec | Y | | 1 | | | 222251.7289 | 7375500.256 |
| Stage 1 | 2749 | 9/08/2023 | Andrew Jensen | 2264 | 130 | Single | 2 | | Female | | 0 | 0 | 0 | ADG | 0 | 1 | c78628f5-11a8-41c6-9c14-45b538c4daeb | Y | | 1 | | | 222036.0524 | 7375313.861 |
| Stage 1 | 2750 | 8/08/2023 | Andrew Jensen | 2050 | 155 | Multi | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f5fee4e3-4220-49c2-b79e-74fa0595c171 | Y | | 1 | | | 222082.0159 | 7375308.487 |
| Stage 1 | 2751 | 8/08/2023 | Andrew Jensen | 2052 | 10 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ffd2b541-395f-4383-afdc-27984dc642c2 | Y | | 1 | | | 222085.1583 | 7375315.158 |
| Stage 1 | 2752 | 8/08/2023 | Andrew Jensen | 2053 | 31 | Single | 2 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | a765ee63-3b65-4387-b90f-008a07aa5287 | Y | | 1 | | | 222230.4696 | 7375304.511 |
| Stage 1 | 2753 | 8/08/2023 | Andrew Jensen | 2054 | 55 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6ef24ecf-4d5d-458b-9b1c-2cb9dcb4adde | Y | | 1 | | | 222236.5047 | 7375309.687 |
| Stage 1 | 2754 | 8/08/2023 | Andrew Jensen | 2055 | 15 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 5a25fdaa-7ff0-4f55-8f37-b7ed4f92feef | Y | | 1 | | | 222240.3098 | 7375308.608 |
| Stage 1 | 2755 | 8/08/2023 | Andrew Jensen | 2056 | 12 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d5f36ddf-428b-4dd4-be46-c9a4dec7a284 | Y | | 1 | | | 222239.8758 | 7375299.68 |
| Stage 1 | 2756 | 8/08/2023 | Andrew Jensen | 2057 | 63 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 19d962e4-6457-4cf5-958f-31bbbdcc3cab | Y | | 1 | | | 222241.996 | 7375293.458 |
| Stage 1 | 2757 | 8/08/2023 | Andrew Jensen | 2058 | 16 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b57d6a3c-022c-4ee9-8e8a-3525dd0b6ae4 | Y | | 1 | | | 222247.0588 | 7375298.519 |
| Stage 1 | 2758 | 8/08/2023 | Andrew Jensen | 2061 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ce190a7b-1dc6-45ce-930c-7bf1607d4304 | Y | | 1 | | | 222234.0681 | 7375287.213 |
| Stage 1 | 2759 | 8/08/2023 | Andrew Jensen | 2060 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e56b0019-3cf7-4ab6-9bda-be84914cee63 | Y | | 1 | | | 222243.4994 | 7375282.477 |
| Stage 1 | 2760 | 8/08/2023 | Andrew Jensen | 2059 | 44 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 15eb2ba2-3506-4758-a44d-224161c31e14 | Y | | 1 | | | 222247.4315 | 7375285.041 |
| Stage 1 | 2761 | 8/08/2023 | Andrew Jensen | 2062 | 6 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0515040d-7d4f-476c-b79c-ce50f3695843 | Y | | 1 | | | 222256.9303 | 7375304.853 |
| Stage 1 | 2762 | 8/08/2023 | Andrew Jensen | 2063 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 21c14971-8d9a-44be-aa5d-66028573d452 | Y | | 1 | | | 222257.9419 | 7375304.254 |
| Stage 1 | 2763 | 8/08/2023 | Andrew Jensen | 2064 | 20 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | c44ba324-046a-4d1b-8df3-7b2e3d2b1a94 | Y | | 1 | | | 222258.8137 | 7375305.118 |
| Stage 1 | 2764 | 8/08/2023 | Andrew Jensen | 2065 | 770 | Single | 1 | | Female | | 0 | 0 | 10 | ADG | 0 | 1 | 8e32b3b0-baa9-4556-a945-5dbac2b74169 | Y | | 1 | 10 | | 222258.5081 | 7375296.909 |
| Stage 1 | 2765 | 8/08/2023 | Andrew Jensen | 2066 | 25 | Single | 0 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 41bcb932-7ac1-45b8-a059-eaffebd36f5d | Y | | 1 | | | 222258.8702 | 7375296.743 |
| Stage 1 | 2766 | 8/08/2023 | Andrew Jensen | 2067 | 26 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 436451d0-f71e-4d38-a42a-6aa27e30523d | Y | | 1 | | | 222262.4013 | 7375296.446 |
| Stage 1 | 2767 | 8/08/2023 | Andrew Jensen | 2068 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | a0587dc8-ee49-4296-9a25-e0d440a20896 | Y | | 1 | | | 222260.3682 | 7375291.012 |
| Stage 1 | 2768 | 8/08/2023 | Andrew Jensen | 2069 | 95 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4ff75997-d779-4e11-866f-1de94a80271d | Y | | 1 | | | 222267.7562 | 7375278.927 |
| Stage 1 | 2769 | 8/08/2023 | Andrew Jensen | 2070 | 66 | Single | 2 | 1A | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | a8ee342f-5833-4188-8358-c04cb39548c5 | Y | | 1 | | | 222276.8386 | 7375296.005 |
| Stage 1 | 2770 | 8/08/2023 | Andrew Jensen | 2072 | 67 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 845a63f3-fc59-4465-b407-ab04d5446003 | Y | | 1 | | | 222293.6098 | 7375273.873 |
| Stage 1 | 2771 | 12:00:00 AM | Andrew Jensen | 2071 | 41 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 70f85c9d-064b-4f44-89ce-9cbbdf0604cf | Y | | 1 | | | 222292.1939 | 7375276.116 |
| Stage 1 | 2772 | 8/08/2023 | Andrew Jensen | 2073 | 34 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 696d34ca-1611-4d83-987b-8cbe1ec12213 | Y | | 1 | | | 222299.5704 | 7375268.658 |
| Stage 1 | 2773 | 8/08/2023 | Andrew Jensen | 2079 | 30 | Single | 1 | | | | 0 | 0 | 0 | | 0 | 1 | bc67c976-3440-4022-8541-459bc68a358d | Y | | 1 | | | 222329.2799 | 7375291.199 |
| Stage 1 | 2774 | 8/08/2023 | Andrew Jensen | 2076 | 24 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 11921c01-8643-4d74-af1d-c57764b0aa09 | Y | | 1 | | | 222326.9215 | 7375278.961 |
| Stage 1 | 2775 | 8/08/2023 | Andrew Jensen | 2077 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 08c118ad-c1cd-49b5-99cd-19470fbd3f4d | Y | | 1 | | | 222328.0381 | 7375278.317 |
| Stage 1 | 2776 | 8/08/2023 | Andrew Jensen | 2078 | 27 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 0f39b032-58de-4b48-8785-9576d2e9eb89 | Y | | 1 | | | 222328.7896 | 7375278.126 |
| Stage 1 | 2777 | 8/08/2023 | Andrew Jensen | 2075 | 31 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ce41f983-4097-4aa5-8626-ef227c0232a3 | Y | | 1 | | | 222327.2091 | 7375274.879 |
| Stage 1 | 2778 | 8/08/2023 | Andrew Jensen | 2074 | 32 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6ed2d430-cdad-4509-9828-d1c36eb5266d | Y | | 1 | | | 222321.2787 | 7375270.758 |
| Stage 1 | 2779 | 8/08/2023 | Andrew Jensen | 2080 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 743b2780-73a3-4dc5-934f-b2691542a933 | Y | | 1 | | | 222336.5768 | 7375272.315 |
| Stage 1 | 2780 | 8/08/2023 | Andrew Jensen | 2081 | 15 | | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c1771bf9-dc01-43ef-872e-99c6c292a827 | Y | | 1 | | | 222349.436 | 7375275.343 |
| Stage 1 | 2781 | 8/08/2023 | Andrew Jensen | 2082 | 62 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3051123c-59a9-4a1d-8c1a-d02d8f267c48 | Y | | 1 | | | 222365.9716 | 7375282.642 |
| Stage 1 | 2782 | 8/08/2023 | Andrew Jensen | 2083 | 70 | Single | 3 | | | | 0 | 0 | 0 | | 0 | 3 | 0ff12997-01d4-4443-9234-a5fc4f078629 | N | Trunk condition | 1 | | | 222368.2596 | 7375275.097 |
| Stage 1 | 2783 | 8/08/2023 | Andrew Jensen | 2084 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8b3a2785-b999-4542-9da8-bf3957da7585 | Y | | 1 | | | 222365.813 | 7375270.964 |
| Stage 1 | 2784 | 8/08/2023 | Andrew Jensen | 2086 | 50 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 3b513b8d-c285-4676-bda7-b0a87b7b2b2d | Y | | 1 | | | 222371.0132 | 7375264.274 |
| Stage 1 | 2785 | 8/08/2023 | Andrew Jensen | 2087 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | c6ace5fb-3042-4087-bf0a-d17cdb4b6205 | Y | | 1 | | | 222220.4254 | 7375278.502 |
| Stage 1 | 2786 | 12:00:00 AM | Andrew Jensen | 2085 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 12e56302-4da0-497b-a4bb-c537f8d765ce | Y | | 1 | | | 222225.8543 | 7375285.261 |
| Stage 1 | 2787 | 8/08/2023 | Andrew Jensen | 2088 | 36 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2edb6597-a82f-400f-a4c6-0b9c759d9ecb | Y | | 1 | | | 222373.5718 | 7375270.619 |
| Stage 1 | 2788 | 8/08/2023 | Andrew Jensen | 2089 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d4d49cb2-640d-4861-b446-f7073d2ee4bf | Y | | 1 | | | 222380.8211 | 7375281.723 |
| Stage 1 | 2789 | 8/08/2023 | Andrew Jensen | 2090 | 38 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 52f97d48-bbca-499e-bf66-ff7bdb489f6d | Y | | 1 | | | 222386.5029 | 7375280.588 |
| Stage 1 | 2790 | 8/08/2023 | Andrew Jensen | 2091 | 8 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a308635e-6602-4a33-a8e5-6ecc8168be33 | Y | | 1 | | | 222391.2249 | 7375270.652 |
| Stage 1 | 2791 | 8/08/2023 | Andrew Jensen | 2092 | 18 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 25004e1e-3242-41ce-a713-1cecd6ef808e | Y | | 1 | | | 222383.276 | 7375273.591 |
| Stage 1 | 2792 | 8/08/2023 | Andrew Jensen | 2093 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 663b7a74-6b74-40fb-9081-7fa4c8978414 | Y | | 1 | | | 222381.7998 | 7375265.975 |
| Stage 1 | 2793 | 8/08/2023 | Andrew Jensen | 2094 | 17 | Multi | 0 | | | | 0 | 0 | 0 | D | 0 | 1 | 4121f9d6-40d8-453b-8171-ef0d6c5209ed | Y | | 1 | | | 222382.0572 | 7375265.53 |
| Stage 1 | 2794 | 8/08/2023 | Andrew Jensen | 2095 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b26bc1f8-f55b-43ae-bc05-6190b136f9ff | Y | | 1 | | | 222381.2726 | 7375266.422 |
| Stage 1 | 2795 | 8/08/2023 | Andrew Jensen | 2096 | 70 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 03991666-4f7d-4e41-8ca0-8e9e92bf2606 | Y | | 1 | | | 222382.172 | 7375265.436 |
| Stage 1 | 2796 | 8/08/2023 | Andrew Jensen | 2097 | 7 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 1d53e1ab-5474-47e5-90ce-1e2ad104914e | Y | | 1 | | | 222384.4952 | 7375264.988 |
| Stage 1 | 2797 | 8/08/2023 | Andrew Jensen | 2098 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9367a42b-3897-4f06-8d84-d05fb68772ac | Y | | 1 | | | 222384.4003 | 7375264.441 |
| Stage 1 | 2798 | 8/08/2023 | Andrew Jensen | 2099 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9033c2c3-48e8-403a-9e52-335825421118 | Y | | 1 | | | 222384.9698 | 7375264.31 |
| Stage 1 | 2799 | 8/08/2023 | Andrew Jensen | 2100 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7cca3904-fc1e-4e27-9572-69f565a0724b | Y | | 1 | | | 222384.9334 | 7375264.386 |
| Stage 1 | 2800 | 8/08/2023 | Andrew Jensen | 2101 | 37 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c2f8a62e-955b-4e7e-9422-4e554e888266 | Y | | 1 | | | 222373.2985 | 7375257.658 |
| Stage 1 | 2801 | 8/08/2023 | Andrew Jensen | 2102 | 43 | Single | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | 48112065-5ec8-4e1e-be87-0d24af0bfd2d | Y | | 1 | | | 222376.4293 | 7375257.914 |
| Stage 1 | 2802 | 8/08/2023 | Andrew Jensen | 2103 | 34 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d335deef-fc14-4c7e-ba4c-c26202bd1b58 | Y | | 1 | | | 222377.2314 | 7375260.103 |
| Stage 1 | 2803 | 12:00:00 AM | Andrew Jensen | 2104 | 45 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0d369ccd-7e8f-49c3-b258-e6314b46c63b | Y | | 1 | | | 222379.6882 | 7375257.793 |
| Stage 1 | 2804 | 8/08/2023 | Andrew Jensen | 2106 | 22 | Single | 2 | 1A | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 0777b83e-1341-45dd-9bfb-6ea650031928 | Y | | 1 | | | 222386.5848 | 7375254.684 |
| Stage 1 | 2805 | 8/08/2023 | Andrew Jensen | 2109 | 27 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 128c098f-828a-4b55-aa82-b0600ecfad81 | Y | | 1 | | | 222387.8748 | 7375262.084 |
| Stage 1 | 2806 | 8/08/2023 | Andrew Jensen | 2108 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 9c903e86-ee12-41e3-bdf1-07e0a3868c80 | Y | | 1 | | | 222386.136 | 7375260.992 |
| Stage 1 | 2807 | 8/08/2023 | Andrew Jensen | 2107 | 48 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 41665fa8-591f-4ed2-b702-ffed99eac3dd | Y | | 1 | | | 222384.0943 | 7375258.53 |
| Stage 1 | 2808 | 8/08/2023 | Andrew Jensen | 2105 | 54 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 53b922df-770a-4780-818a-fce972a79e50 | Y | | 1 | | | 222393.4137 | 7375252.046 |
| Stage 1 | 2809 | 8/08/2023 | Andrew Jensen | 2110 | 76 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 2 | d3453118-d700-4bcc-9707-9b0c2650a367 | Y | | 1 | | | 222399.3194 | 7375258.382 |
| Stage 1 | 2810 | 8/08/2023 | Andrew Jensen | 2111 | 37 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 73c9106b-d064-4e73-9f3c-afd2cd901bf2 | Y | | 1 | | | 222413.3495 | 7375257.923 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2811 | 8/08/2023 | Andrew Jensen | 2112 | 23 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 5f230665-e00d-4b5a-b847-bff0c7a672eb | Y | | 1 | | | 222413.5781 | 7375255.05 |
| Stage 1 | 2812 | 8/08/2023 | Andrew Jensen | 2113 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6558d12b-94a3-470d-896d-e6f4da137506 | Y | | 1 | | | 222415.8188 | 7375256.424 |
| Stage 1 | 2813 | 8/08/2023 | Andrew Jensen | 2114 | 6 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 07a286dc-27e2-46fc-89cc-fabde85ff72c | Y | | 1 | | | 222418.4619 | 7375257.451 |
| Stage 1 | 2814 | 8/08/2023 | Andrew Jensen | 2115 | 36 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 3 | d543a50b-daa3-464c-9e3f-0ded15c22a0f | Y | | 1 | | | 222418.5828 | 7375258.691 |
| Stage 1 | 2815 | 8/08/2023 | Andrew Jensen | 2116 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | e4ca6bd2-b10d-4fad-b52f-c671ca5bfd69 | Y | | 1 | | | 222417.7514 | 7375258.846 |
| Stage 1 | 2816 | 8/08/2023 | Andrew Jensen | 2117 | 70 | Multi | 2 | | | | 0 | 0 | 0 | ENG | 0 | 0 | 0aca0564-e51c-4f3c-bd71-8ae9a5185711 | Y | | 1 | | | 222418.2676 | 7375259.144 |
| Stage 1 | 2817 | 8/08/2023 | Andrew Jensen | 2118 | 22 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | c300b3ab-05e9-493d-8d1a-8a91e5c72e4e | Y | | 1 | | | 222418.9172 | 7375258.681 |
| Stage 1 | 2818 | 8/08/2023 | Andrew Jensen | 2119 | 10 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 1 | f9d68687-d214-4f98-b556-5ea3d2364d9a | Y | | 1 | | | 222421.7534 | 7375256.42 |
| Stage 1 | 2819 | 8/08/2023 | | 2120 | 117 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 22e6daff-9fc1-42dc-b471-745bc9a44718 | Y | | 1 | | | 222439.879 | 7375261.645 |
| Stage 1 | 2820 | 8/08/2023 | Andrew Jensen | 2121 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 84f42fa9-7d55-4e74-a369-6216e6ef2c0c | Y | | 1 | | | 222446.5997 | 7375258.593 |
| Stage 1 | 2821 | 8/08/2023 | Andrew Jensen | 2123 | 23 | Multi | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 8640de5c-e50b-4caf-bd0b-31f934cbdb1c | Y | | 1 | | | 222449.425 | 7375255.037 |
| Stage 1 | 2822 | 12:00:00 AM | Andrew Jensen | 2122 | 85 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | a7d44e88-421d-47b7-bcde-f8f2526f16d5 | Y | | 1 | | | 222448.597 | 7375256.294 |
| Stage 1 | 2823 | 8/08/2023 | Andrew Jensen | 2124 | 53 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 394b588c-8fb0-4b1d-9f82-c22542c926ee | Y | | 1 | | | 222451.8188 | 7375253.435 |
| Stage 1 | 2824 | 8/08/2023 | Andrew Jensen | 2125 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | e1766af9-215d-4140-b5e3-c4ef3d52f201 | Y | | 1 | | | 222451.2755 | 7375253.153 |
| Stage 1 | 2825 | 8/08/2023 | Andrew Jensen | 2126 | 18 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c21ff1e2-17b8-4e40-8f15-d1bf93c920cd | Y | | 1 | | | 222452.4145 | 7375255.186 |
| Stage 1 | 2826 | 8/08/2023 | Andrew Jensen | 2127 | 18 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 39290186-d55d-4a5b-8c84-31e23b6cf07a | Y | | 1 | | | 222454.0371 | 7375255.858 |
| Stage 1 | 2827 | 8/08/2023 | Andrew Jensen | 2128 | 33 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | fba1ead4-f572-48e1-ba36-167f4d3bd50f | Y | | 1 | | | 222453.8672 | 7375254.743 |
| Stage 1 | 2828 | 8/08/2023 | Andrew Jensen | 2129 | 0 | | 0 | | | | 0 | 0 | 0 | D | 0 | 0 | 8d7356ad-dcb7-4bc3-96d9-554767c8f7d2 | Y | | 1 | | | 222456.2171 | 7375256.137 |
| Stage 1 | 2829 | 8/08/2023 | Andrew Jensen | 2130 | 33 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 200d7722-38ba-4418-a90e-ba580845f8cc | Y | | 1 | | | 222494.6845 | 7375255.557 |
| Stage 1 | 2830 | 8/08/2023 | Andrew Jensen | 2131 | 75 | Single | 3 | | Female | | 90 | 1 | 0 | D | 0 | 0 | 0f461c69-5d8e-489b-83cb-fa9a2b464ab5 | N | Poor condition | 1 | | | 222494.5944 | 7375280.518 |
| Stage 1 | 2831 | 8/08/2023 | Andrew Jensen | 2132 | 75 | Single | 1 | | Female | | 0 | 0 | 4 | ADG | 0 | 1 | 9560782f-2b35-410b-8e52-a69edada9bb9 | Y | | 1 | 4 | | 222530.6353 | 7375260.747 |
| Stage 1 | 2832 | 8/08/2023 | Andrew Jensen | 2133 | 99 | Multi | 2 | 1O | | | 0 | 0 | 0 | ADG | 0 | 1 | 2e306bf1-769d-449e-8e5d-5fe07afed3fb | Y | | 1 | | | 222617.7219 | 7375286.316 |
| Stage 1 | 2833 | 8/08/2023 | Andrew Jensen | 2134 | 94 | Multi | 2 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 815c972a-a0c4-4fa8-9a25-7ba2670cf324 | Y | | 1 | | | 222621.2178 | 7375267.135 |
| Stage 1 | 2834 | 8/08/2023 | Andrew Jensen | 2135 | 88 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f28a3d18-df54-48f5-8283-cd0ad806aa58 | Y | | 1 | | | 222735.4345 | 7375212.559 |
| Stage 1 | 2835 | 8/08/2023 | Andrew Jensen | 2136 | 18 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 6876bf61-12a6-4d28-a9e1-53f4f567f1b1 | Y | | 1 | | | 222739.5748 | 7375209.809 |
| Stage 1 | 2836 | 8/08/2023 | Andrew Jensen | 2137 | 13 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | be35234e-b145-4fc5-b5e2-e749cc38cfa4 | Y | | 1 | | | 222739.9795 | 7375209.74 |
| Stage 1 | 2837 | 12:00:00 AM | Andrew Jensen | 2138 | 72 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a13fb7cc-e654-49c9-8816-fcfe6d3f672c | Y | | 1 | | | 222739.6178 | 7375210.38 |
| Stage 1 | 2838 | 8/08/2023 | Andrew Jensen | 2139 | 11 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 2340406f-e8b1-43a6-90b4-81aecb061e76 | Y | | 1 | | | 222740.6969 | 7375211.338 |
| Stage 1 | 2839 | 8/08/2023 | Andrew Jensen | 2140 | 71 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | b5916b45-d603-40c5-93b2-e7af0177c271 | Y | | 1 | | | 222741.783 | 7375210.585 |
| Stage 1 | 2840 | 8/08/2023 | Andrew Jensen | 2141 | 228 | Single | 1 | | Female | | 50 | 1 | 2 | ADG | 0 | 1 | 717fc40b-fee7-4bdb-8776-28d7d5d0884a | Y | | 1 | 2 | | 222741.3524 | 7375207.918 |
| Stage 1 | 2841 | 8/08/2023 | Andrew Jensen | 2142 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 02326fd5-42f5-47b1-8a28-47fe732775e7 | Y | | 1 | | | 222746.6204 | 7375202.349 |
| Stage 1 | 2842 | 8/08/2023 | Andrew Jensen | 2143 | 51 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 03c907b8-ff92-4d98-89d6-88597b46b51c | Y | | 1 | | | 222749.1962 | 7375198.414 |
| Stage 1 | 2843 | 8/08/2023 | Andrew Jensen | 2144 | 70 | Multi | 2 | 1A 1D | | | 0 | 0 | 0 | ADG | 0 | 1 | 631ed931-aa32-416d-a955-c1ddbe48409d | Y | | 1 | | | 222760.6414 | 7375204.534 |
| Stage 1 | 2844 | 9/08/2023 | Andrew Jensen | 2145 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 636b8736-f2f4-4c05-bb06-908c074d1bbf | Y | | 1 | | | 222776.4189 | 7375169.105 |
| Stage 1 | 2845 | 9/08/2023 | Andrew Jensen | 2146 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 8812a12b-ec61-4f5e-9ab2-bfd8e9c318b9 | Y | | 1 | | | 222784.83 | 7375173.689 |
| Stage 1 | 2846 | 9/08/2023 | Andrew Jensen | 2147 | 8 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 48916b63-a820-468c-ae4b-f7d9fb277c32 | Y | | 1 | | | 222753.0446 | 7375184.315 |
| Stage 1 | 2847 | 9/08/2023 | Andrew Jensen | 2148 | 2 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | fbd2f246-e1e9-4deb-8c1f-58cedd52a15d | Y | | 1 | | | 222759.5141 | 7375182.985 |
| Stage 1 | 2848 | 9/08/2023 | Andrew Jensen | 2149 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c843a56d-ebd6-428d-9964-f71aa9c94326 | Y | | 1 | | | 222764.7062 | 7375177.458 |
| Stage 1 | 2849 | 9/08/2023 | Andrew Jensen | 2150 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 022476d5-9bb1-4249-aa2d-df6d1920d7d3 | Y | | 1 | | | 222764.6617 | 7375177.017 |
| Stage 1 | 2850 | 9/08/2023 | Andrew Jensen | 2151 | 106 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ed9ea6f3-ecb1-48e2-88d1-4fbb2081eee9 | Y | | 1 | | | 222730.6451 | 7375174.811 |
| Stage 1 | 2851 | 9/08/2023 | Andrew Jensen | 2152 | 67 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7422d68d-caa8-461b-90df-bba74465ba31 | Y | | 1 | | | 222735.1455 | 7375180.441 |
| Stage 1 | 2852 | 9/08/2023 | Andrew Jensen | 2153 | 58 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 95c6e0bd-0610-4d72-9e27-8c7068c2b1f2 | Y | | 1 | | | 222719.0406 | 7375179.057 |
| Stage 1 | 2853 | 9/08/2023 | Andrew Jensen | 2154 | 27 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 3050978c-fcd0-4a1b-bb82-a7da340b81ac | Y | | 1 | | | 222716.1433 | 7375181.496 |
| Stage 1 | 2854 | 9/08/2023 | Andrew Jensen | 2155 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 390dce53-162d-4892-96a1-5e4ec1eba6e0 | Y | | 1 | | | 222715.2025 | 7375184.755 |
| Stage 1 | 2855 | 9/08/2023 | Andrew Jensen | 2156 | 37 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 16eb08c1-b60d-4340-95fb-32be21bc3781 | Y | | 1 | | | 222710.5615 | 7375182.489 |
| Stage 1 | 2856 | 9/08/2023 | Andrew Jensen | 2157 | 24 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 90f3ac06-dd50-415b-be44-a42ada6cf9c3 | Y | | 1 | | | 222710.2116 | 7375182.332 |
| Stage 1 | 2857 | 9/08/2023 | Andrew Jensen | 2158 | 360 | Single | 1 | | Female | | 150 | 1 | 1 | ADG | 0 | 1 | 6386b231-9814-429e-bc90-7bdb5bd73992 | Y | | 1 | 1 | | 222713.3601 | 7375179.534 |
| Stage 1 | 2858 | 9/08/2023 | Andrew Jensen | 2159 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 8515201a-3121-4dca-acde-1a55e1f9c46b | Y | | 1 | | | 222715.0269 | 7375177.599 |
| Stage 1 | 2859 | 9/08/2023 | Andrew Jensen | 2160 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | ed023c2c-7473-4c3d-97e7-50258b856b37 | Y | | 1 | | | 222713.1807 | 7375177.868 |
| Stage 1 | 2860 | 9/08/2023 | Andrew Jensen | 2161 | 0 | | 0 | | | | 0 | 0 | 0 | D | 0 | 0 | 380a11ea-c12b-4099-9d51-de42649c0ed1 | Y | | 1 | | | 222713.3806 | 7375177.451 |
| Stage 1 | 2861 | 9/08/2023 | Andrew Jensen | 2162 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b226b2b7-fe3a-45f1-8398-27da3e9f56e9 | Y | | 1 | | | 222715.1818 | 7375175.987 |
| Stage 1 | 2862 | 9/08/2023 | Andrew Jensen | 2163 | 6 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5e90a12f-60c8-4df4-83f6-343a2d296019 | Y | | 1 | | | 222715.6229 | 7375174.555 |
| Stage 1 | 2863 | 9/08/2023 | Andrew Jensen | 2164 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f8306c4b-ccab-4ec1-93b8-c84225f1102e | Y | | 1 | | | 222717.0882 | 7375173.784 |
| Stage 1 | 2864 | 9/08/2023 | Andrew Jensen | 2165 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4b545b1a-cfea-487d-9760-2c033ca7d2a4 | Y | | 1 | | | 222716.3906 | 7375172.631 |
| Stage 1 | 2865 | 12:00:00 AM | Andrew Jensen | 2166 | 59 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7bbb0880-a489-4b3f-9948-0b6f69e8ca3c | Y | | 1 | | | 222715.6015 | 7375173.712 |
| Stage 1 | 2866 | 9/08/2023 | Andrew Jensen | 2167 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3e919fd6-2b84-44c3-9298-a1810a8acbe3 | Y | | 1 | | | 222716.4954 | 7375191.588 |
| Stage 1 | 2867 | 9/08/2023 | Andrew Jensen | 2168 | 13 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 36225d0a-5290-4726-9c2b-de3e466c45f3 | Y | | 1 | | | 222705.8945 | 7375186.145 |
| Stage 1 | 2868 | 9/08/2023 | Andrew Jensen | 2169 | 116 | Multi | 0 | | | | 0 | 0 | 0 | D | 0 | 0 | a8c4b30b-b1e7-40ba-b7ce-8319770f7da8 | Y | | 1 | | | 222693.5702 | 7375182.017 |
| Stage 1 | 2869 | 9/08/2023 | Andrew Jensen | 2170 | 39 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 1 | 55f42e2d-3644-4310-b350-2132d5b30969 | Y | | 1 | | | 222703.9576 | 7375172.227 |
| Stage 1 | 2870 | 9/08/2023 | Andrew Jensen | 2171 | 28 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0763d36f-3c1b-467a-a275-b076188afa86 | Y | | 1 | | | 222728.4273 | 7375155.854 |
| Stage 1 | 2871 | 9/08/2023 | Andrew Jensen | 2172 | 126 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ec5d4992-cb61-46e9-acfa-10af8739bc70 | Y | | 1 | | | 222722.0504 | 7375150.285 |
| Stage 1 | 2872 | 9/08/2023 | Andrew Jensen | 2173 | 111 | Single | 2 | | | | 0 | 0 | 0 | D | 0 | 0 | 0c179aa2-b1a3-49f2-9bad-610a42e0d160 | Y | | 1 | | | 222721.4167 | 7375152.885 |
| Stage 1 | 2873 | 9/08/2023 | Andrew Jensen | 2174 | 95 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2a6fb9b7-1151-4e54-96e7-c1798035807d | Y | | 1 | | | 222746.2517 | 7375162.511 |
| Stage 1 | 2874 | 9/08/2023 | Andrew Jensen | 2175 | 109 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 9395ebde-c962-4187-819a-0853d722d931 | Y | | 1 | | | 222761.6035 | 7375147.253 |
| Stage 1 | 2875 | 9/08/2023 | Andrew Jensen | 2176 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 925bcd70-f1c4-408c-b6db-060303b1d162 | Y | | 1 | | | 222074.3229 | 7375292.705 |
| Stage 1 | 2876 | 9/08/2023 | Andrew Jensen | 2177 | 35 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e6acd71d-28e8-4247-a656-0e64c72310b5 | Y | | 1 | | | 222029.3409 | 7375291.005 |
| Stage 1 | 2877 | 9/08/2023 | Andrew Jensen | 2178 | 36 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f8692425-9824-4e1e-87f7-a0b95bd38b6e | Y | | 1 | | | 222002.308 | 7375288.951 |
| Stage 1 | 2878 | 9/08/2023 | Andrew Jensen | 2179 | 265 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f3a19697-feb3-4926-944f-79e991220be5 | Y | | 1 | | | 221985.4838 | 7375284.146 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2879 | 9/08/2023 | Andrew Jensen | 2180 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | eea72c13-a9db-4e52-972e-06ed4bfe7095 | Y | | 1 | | | 221978.7577 | 7375282.166 |
| Stage 1 | 2880 | 9/08/2023 | Andrew Jensen | 2185 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | e4bf6c0f-eb13-4c82-8b14-2ce75eaafdeb | Y | | 1 | | | 221967.7323 | 7375282.091 |
| Stage 1 | 2881 | 9/08/2023 | Andrew Jensen | 2186 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e26a0863-a8f8-4b7c-abff-19347c2b5457 | Y | | 1 | | | 221973.6198 | 7375296.701 |
| Stage 1 | 2882 | 9/08/2023 | Andrew Jensen | 2187 | 72 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 3 | aa4d686e-c01c-4228-a710-530aa01867fa | Y | | 1 | | | 221967.5856 | 7375293.591 |
| Stage 1 | 2883 | 9/08/2023 | Andrew Jensen | 2188 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 271fbca7-bcb8-41dd-a988-b461240327ab | Y | | 1 | | | 221966.5378 | 7375294.19 |
| Stage 1 | 2884 | 9/08/2023 | Andrew Jensen | 2189 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 981122b3-d5a2-46c6-a3cb-f281de97b663 | Y | | 1 | | | 221965.6691 | 7375293.997 |
| Stage 1 | 2885 | 9/08/2023 | Andrew Jensen | 2190 | 58 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 1851baa5-bc9f-4af5-b6e0-980d6ae6bd87 | Y | | 1 | | | 221961.6222 | 7375292.025 |
| Stage 1 | 2886 | 9/08/2023 | Andrew Jensen | 2181 | 49 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6e80098b-a289-4eb3-ba77-4f5f96af6e1d | Y | | 1 | | | 221932.7083 | 7375285.287 |
| Stage 1 | 2887 | 9/08/2023 | Andrew Jensen | 2182 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 13543587-6195-4aa4-871b-b722cfc40b08 | Y | | 1 | | | 221930.5367 | 7375280.917 |
| Stage 1 | 2888 | 9/08/2023 | Andrew Jensen | 2191 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a9031326-b668-4aa3-aceb-ca0cd48d28c9 | Y | | 1 | | | 221928.1294 | 7375291.304 |
| Stage 1 | 2889 | 9/08/2023 | Andrew Jensen | 2193 | 25 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 1 | 66fbbcb3-d7c8-4704-9944-6ba07522b062 | Y | | 1 | | | 221924.1854 | 7375291.507 |
| Stage 1 | 2890 | 9/08/2023 | Andrew Jensen | 2192 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6cba6119-751a-4c76-8438-fa898dff22c6 | Y | | 1 | | | 221927.1643 | 7375289.435 |
| Stage 1 | 2891 | 9/08/2023 | Andrew Jensen | 2194 | 81 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 2 | 90e77012-6043-4195-b1b7-fc1056f6575b | Y | | 1 | | | 221898.8363 | 7375274.208 |
| Stage 1 | 2892 | 9/08/2023 | Andrew Jensen | 2195 | 100 | Single | 1 | | Female | | 120 | 1 | 0 | ADG | 0 | 1 | 4fa35a91-26f0-4859-8ac0-a52403f8ac50 | Y | | 1 | | | 221894.9798 | 7375277.814 |
| Stage 1 | 2893 | 9/08/2023 | Andrew Jensen | 2183 | 35 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9918d06f-b10b-481a-b129-53541abc1ff1 | Y | | 1 | | | 221861.3916 | 7375280.185 |
| Stage 1 | 2894 | 9/08/2023 | Andrew Jensen | 2196 | 57 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 97ebbed3-a5d3-4143-862e-5b9eee11e15f | Y | | 1 | | | 221866.2692 | 7375295.955 |
| Stage 1 | 2895 | 9/08/2023 | Andrew Jensen | 2197 | 92 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0dce49fb-4c13-4fe4-b782-30c92472e7b4 | Y | | 1 | | | 221855.205 | 7375297.595 |
| Stage 1 | 2896 | 9/08/2023 | Andrew Jensen | 2201 | 64 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 2 | e144f396-0d79-4f3a-bc63-635d4f4d5049 | Y | | 1 | | | 221843.4177 | 7375281.675 |
| Stage 1 | 2897 | 9/08/2023 | Andrew Jensen | 2202 | 50 | Multi | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 10905e33-2b66-45b9-9446-2e701dd60f2a | Y | | 1 | | | 221842.9188 | 7375281.683 |
| Stage 1 | 2898 | 9/08/2023 | Andrew Jensen | 2203 | 43 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 700dd16a-3a8c-473d-afb3-19f99e0127f1 | Y | | 1 | | | 221838.777 | 7375284.568 |
| Stage 1 | 2899 | 9/08/2023 | Andrew Jensen | 2207 | 16 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | ee7f8221-90e7-4aad-b3d0-a9507303bcdd | Y | | 1 | | | 221836.9122 | 7375280.72 |
| Stage 1 | 2900 | 9/08/2023 | Andrew Jensen | 2208 | 35 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6f7d263f-5634-41c7-84ed-41bbb21e6c70 | Y | | 1 | | | 221832.6941 | 7375284.927 |
| Stage 1 | 2901 | 9/08/2023 | Andrew Jensen | 2204 | 47 | Single | 0 | | | | 0 | 0 | 0 | D | 0 | 0 | 5e049b3d-da01-4a10-a800-ce0d7876e455 | Y | | 1 | | | 221838.6903 | 7375284.463 |
| Stage 1 | 2902 | 9/08/2023 | Andrew Jensen | 2205 | 20 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 9c4e2e66-a043-43ad-8ba9-53f021670e91 | Y | | 1 | | | 221838.7066 | 7375284.51 |
| Stage 1 | 2903 | 9/08/2023 | Andrew Jensen | 2206 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 85364c15-0850-4a3c-b8a5-25f3224fc588 | Y | | 1 | | | 221837.7442 | 7375283.819 |
| Stage 1 | 2904 | 9/08/2023 | Andrew Jensen | 2209 | 45 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a32699a2-a61d-44c8-adb8-5fee6fcd8130 | Y | | 1 | | | 221831.3848 | 7375290.07 |
| Stage 1 | 2905 | 9/08/2023 | Andrew Jensen | 2184 | 62 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b73af089-06f4-49ed-822f-cefbd2c12379 | Y | | 1 | | | 221809.582 | 7375302.733 |
| Stage 1 | 2906 | 9/08/2023 | Andrew Jensen | 2198 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 20454e33-ebfd-4680-a7ec-5deecf363ab0 | Y | | 1 | | | 221808.282 | 7375295.305 |
| Stage 1 | 2907 | 9/08/2023 | Andrew Jensen | 2199 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3edee6be-badd-4541-98c3-a56d358d2cf6 | Y | | 1 | | | 221807.8037 | 7375298.305 |
| Stage 1 | 2908 | 9/08/2023 | Andrew Jensen | 2210 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6df823d9-d5c2-42f5-bac7-4672df8ffdba | Y | | 1 | | | 221808.1671 | 7375311.572 |
| Stage 1 | 2909 | 9/08/2023 | Andrew Jensen | 2218 | 10 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | aeaad509-0bf2-482e-a810-e8c9b8b9e49a | Y | | 1 | | | 221790.2653 | 7375302.091 |
| Stage 1 | 2910 | 9/08/2023 | Andrew Jensen | 2217 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 15d460e5-11d7-4be2-84ff-ca503e734df2 | Y | | 1 | | | 221788.69 | 7375304.605 |
| Stage 1 | 2911 | 9/08/2023 | Andrew Jensen | 2216 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 27c8cd34-d27b-4dff-83e2-e2938d815ecc | Y | | 1 | | | 221790.2256 | 7375303.694 |
| Stage 1 | 2912 | 9/08/2023 | Andrew Jensen | 2219 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | af005b4b-0c57-4e3f-87ed-b4472a81a866 | Y | | 1 | | | 221788.0301 | 7375307.604 |
| Stage 1 | 2913 | 9/08/2023 | Andrew Jensen | 2220 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 637fc0b7-7a79-4606-b9fc-7b6bfed4d5d4 | Y | | 0 | 3 | | 221783.1127 | 7375309.245 |
| Stage 1 | 2914 | 9/08/2023 | Andrew Jensen | 2221 | 6 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 6fb3b199-5d96-4ff9-aa0a-7810cb507e64 | Y | | 1 | | | 221786.8267 | 7375311.889 |
| Stage 1 | 2915 | 9/08/2023 | Andrew Jensen | 2222 | 10 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 3 | b68f8e5c-2c76-4e24-99e5-d39f9a39afa5 | Y | | 1 | | | 221786.1562 | 7375311.342 |
| Stage 1 | 2916 | 9/08/2023 | Andrew Jensen | 2223 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 62e98f05-b1e5-4c1d-9cc0-d4c2afb8ac6b | Y | | 1 | | | 221785.1877 | 7375313.128 |
| Stage 1 | 2917 | 9/08/2023 | Andrew Jensen | 2224 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 8339e98d-e736-48f5-80c0-760d88d00d74 | Y | | 0 | 3 | | 221783.4763 | 7375312.324 |
| Stage 1 | 2918 | 12:00:00 AM | Andrew Jensen | 2225 | 18 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a65e6483-e222-4cce-aaa3-e5eba860a0c2 | Y | | 1 | | | 221782.6301 | 7375312.716 |
| Stage 1 | 2919 | 9/08/2023 | Andrew Jensen | 2226 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 68fbdcaa-04f0-4732-9423-187cba84c255 | Y | | 0 | 3 | | 221782.5812 | 7375313.176 |
| Stage 1 | 2920 | 9/08/2023 | Andrew Jensen | 2227 | 10 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 585c6399-7ad5-4e21-a6e7-348714a64e0e | Y | | 1 | | | 221782.4283 | 7375312.961 |
| Stage 1 | 2921 | 9/08/2023 | Andrew Jensen | 2228 | 0 | | 0 | | | | 0 | 0 | 0 | MNG | 0 | 1 | 48da73bb-4a78-4738-aaab-fa35cb6df6cf | Y | | 1 | | | 221781.0842 | 7375314.793 |
| Stage 1 | 2922 | 9/08/2023 | Andrew Jensen | 2229 | 5 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5f72cd16-98a0-475d-8cc6-b7d5e4e89c71 | Y | | 1 | | | 221782.4748 | 7375314.701 |
| Stage 1 | 2923 | 9/08/2023 | Andrew Jensen | 2230 | 20 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 0 | e3872427-4184-4af5-a5b5-53b50dbe5e5e | Y | | 1 | | | 221781.3261 | 7375317.03 |
| Stage 1 | 2924 | 9/08/2023 | Andrew Jensen | 2220 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 10be58e1-b6fc-42e6-931e-1beeaa418717 | Y | | 1 | | | 221773.9569 | 7375311.823 |
| Stage 1 | 2925 | 9/08/2023 | Andrew Jensen | 2211 | 56 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 57ac53fc-a653-4a9b-b3fe-fc0fbe7b5259 | Y | | 1 | | | 221771.2723 | 7375315.468 |
| Stage 1 | 2926 | 9/08/2023 | Andrew Jensen | 2231 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 170e365f-4d72-4f14-a3a8-652ea7379722 | Y | | 1 | | | 221766.7135 | 7375317.666 |
| Stage 1 | 2927 | 9/08/2023 | Andrew Jensen | 2232 | 79 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 664c072f-3752-4cf4-93b5-e8baba22f04c | Y | | 1 | | | 221765.2578 | 7375318.553 |
| Stage 1 | 2928 | 9/08/2023 | Andrew Jensen | 2233 | 78 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 53419280-3e39-4f65-b57b-937341958f8a | Y | | 1 | | | 221770.1229 | 7375301.824 |
| Stage 1 | 2929 | 9/08/2023 | Andrew Jensen | 2234 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d7660377-168e-4168-8ee5-db4eba5d013f | Y | | 1 | | | 221749.419 | 7375326.1 |
| Stage 1 | 2930 | 9/08/2023 | Andrew Jensen | 2235 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | e6b7bcc5-364c-462b-90f8-18b09c5fc411 | Y | | 1 | | | 221748.0607 | 7375326.812 |
| Stage 1 | 2931 | 9/08/2023 | Andrew Jensen | 2236 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 3d4d0f78-c109-4093-9fe7-fef527ba7667 | Y | | 1 | | | 221744.0922 | 7375328.199 |
| Stage 1 | 2932 | 9/08/2023 | Andrew Jensen | 2237 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | b67d1f93-a892-4f57-94b7-d2627c690fc0 | Y | | 1 | | | 221744.2458 | 7375328.38 |
| Stage 1 | 2933 | 9/08/2023 | Andrew Jensen | 2238 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 297347e7-5c1a-447b-8f63-4f53b2d882dd | Y | | 1 | | | 221744.7526 | 7375329.111 |
| Stage 1 | 2934 | 9/08/2023 | Andrew Jensen | 2239 | 4 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d44b9ab3-16fb-4799-9a80-5dc64002e817 | Y | | 1 | | | 221745.022 | 7375331.407 |
| Stage 1 | 2935 | 9/08/2023 | Andrew Jensen | 2212 | 0 | | 0 | | | | 0 | 0 | 0 | D | 0 | 0 | a281cb1b-5f19-4542-9245-101c9129313e | Y | | 1 | | | 221748.9997 | 7375332.199 |
| Stage 1 | 2936 | 9/08/2023 | Andrew Jensen | 2213 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | a441b44e-0a6e-4b92-89e0-d93f03dd3786 | Y | | 1 | | | 221738.8746 | 7375319.635 |
| Stage 1 | 2937 | 9/08/2023 | Andrew Jensen | 2214 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | d21c673a-bb52-4793-8969-fa2a79bccfce | Y | | 1 | | | 221711.1963 | 7375310.275 |
| Stage 1 | 2938 | 9/08/2023 | Andrew Jensen | 2240 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 3349f198-da88-41b2-8d56-1cbfc10b665b | Y | | 1 | | | 221716.4782 | 7375322.094 |
| Stage 1 | 2939 | 9/08/2023 | Andrew Jensen | 2244 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c4468c59-06cc-492a-8286-1ed6e20fa899 | Y | | 1 | | | 221708.414 | 7375342.463 |
| Stage 1 | 2940 | 9/08/2023 | Andrew Jensen | 2245 | 43 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | e263651a-6431-4eb7-855a-115932676562 | Y | | 1 | | | 221750.2619 | 7375341.43 |
| Stage 1 | 2941 | 12:00:00 AM | Andrew Jensen | 2246 | 79 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a8274783-8af8-4641-b6cf-dbd26b61e333 | Y | | 1 | | | 221752.2997 | 7375340.028 |
| Stage 1 | 2942 | 9/08/2023 | Andrew Jensen | 2215 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6a73d4b3-c0e4-461f-8ed1-9faf04660f27 | Y | | 1 | | | 221761.2898 | 7375325.63 |
| Stage 1 | 2943 | 9/08/2023 | Andrew Jensen | 2241 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a9122067-03d4-4aea-b4c6-13255bfa94e8 | Y | | 1 | | | 221762.0602 | 7375331.469 |
| Stage 1 | 2944 | 9/08/2023 | Andrew Jensen | 2247 | 37 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 2 | 5c724024-e600-43fe-a0d0-9b53413b6f84 | Y | | 1 | | | 221768.684 | 7375327.427 |
| Stage 1 | 2945 | 9/08/2023 | Andrew Jensen | 2248 | 61 | Single | 0 | | | | 0 | 0 | 0 | ST | 0 | 0 | d21f67b0-4e7a-4615-b9fe-55f88b07476b | Y | | 1 | | | 221777.0974 | 7375328.899 |
| Stage 1 | 2946 | 9/08/2023 | Andrew Jensen | 2249 | 76 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 3 | 62286a25-6d0f-48e9-b710-84da8cb4eb8d | Y | | 1 | | | 221818.7579 | 7375316.954 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 2947 | 9/08/2023 | Andrew Jensen | 2251 | 39 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 2 | f4037ade-3466-4785-9e36-626334cf4b1d | Y | | 1 | | | 221831.0445 | 7375312.477 |
| Stage 1 | 2948 | 9/08/2023 | Andrew Jensen | 2252 | 65 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cede642e-0c09-457e-9183-02fc8d535fb2 | Y | | 1 | | | 221831.5111 | 7375314.302 |
| Stage 1 | 2949 | 9/08/2023 | Andrew Jensen | 2253 | 51 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 1 | 8dabd7d4-89e6-43c3-9173-f999921f4dd5 | Y | | 1 | | | 221834.6984 | 7375312.513 |
| Stage 1 | 2950 | 9/08/2023 | Andrew Jensen | 2250 | 10 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 360b7e03-0d38-4ac4-a18b-86d7969caba4 | Y | | 3 | | | 221837.5356 | 7375314.71 |
| Stage 1 | 2951 | 9/08/2023 | Andrew Jensen | 2254 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | a0268829-9d79-4b91-94b9-180f783f53c2 | Y | | 4 | | | 221836.6599 | 7375313.579 |
| Stage 1 | 2952 | 9/08/2023 | Andrew Jensen | 225 | 64 | Single | 2 | 1O | Undetermined | | 0 | 0 | 0 | ADG | 0 | 2 | 3bf7bf1b-a15b-4d22-bfbd-007fa8667332 | Y | | 1 | | | 221836.598 | 7375303.113 |
| Stage 1 | 2953 | 9/08/2023 | Andrew Jensen | 2242 | 71 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 7502c56c-2b51-4168-b3b1-b0f8f10fc1fd | Y | | 1 | | | 221865.8995 | 7375306.259 |
| Stage 1 | 2954 | 9/08/2023 | Andrew Jensen | 2243 | 0 | | 0 | | | | 0 | 0 | 0 | | 0 | 0 | e0d374b0-5860-4809-aa42-2c5709fd7c48 | Y | | 6 | | | 221882.1668 | 7375307.899 |
| Stage 1 | 2955 | 9/08/2023 | Andrew Jensen | 2256 | 40 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e4ff96f4-d109-43f1-b590-66b8aa134ead | Y | | 1 | | | 221886.0454 | 7375307.294 |
| Stage 1 | 2956 | 9/08/2023 | Andrew Jensen | 2257 | 35 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 54f2d915-ef97-4af9-883a-3a4a9cd3aee4 | Y | | 1 | | | 221886.7599 | 7375305.083 |
| Stage 1 | 2957 | 9/08/2023 | Andrew Jensen | 2258 | 10 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7abac3fa-e6cc-43ba-b78d-2a892df815b4 | Y | | 1 | | | 221889.0614 | 7375307.306 |
| Stage 1 | 2958 | 9/08/2023 | Andrew Jensen | 2260 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 5b2f85db-751d-4bc3-a5a6-7f7d02ff27f1 | Y | | 1 | | | 221932.5303 | 7375309.962 |
| Stage 1 | 2959 | 9/08/2023 | | 2259 | 42 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 0 | 15069f34-b05b-4195-a72d-1ba219ac1814 | Y | | 1 | | | 221939.4457 | 7375305.724 |
| Stage 1 | 2960 | 9/08/2023 | Andrew Jensen | 2261 | 12 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 1ade1d92-6d77-49cf-b7ed-15add5b9d265 | Y | | 1 | | | 221941.4912 | 7375303.368 |
| Stage 1 | 2961 | 9/08/2023 | Andrew Jensen | 2262 | 46 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 3 | 2efc487d-0bbb-470e-b19f-59a0d1d73307 | Y | | 1 | | | 221947.0851 | 7375310.891 |
| Stage 1 | 2962 | 9/08/2023 | Andrew Jensen | 2263 | 70 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8d11da8a-4b18-4600-92d0-f084aac1e67e | Y | | 1 | | | 222029.704 | 7375325.111 |
| Stage 1 | 2963 | 9/08/2023 | Andrew Jensen | 2265 | 100 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 0c086a82-2e72-4bc6-8366-5bd9269cc562 | Y | | 1 | | | 222059.4257 | 7375329.74 |
| Stage 1 | 2964 | 9/08/2023 | Andrew Jensen | 2266 | 102 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 0d687d24-fdda-43e2-a839-dd8ba47ba390 | Y | | 1 | | | 220418.0931 | 7375391.013 |
| Stage 1 | 2965 | 9/08/2023 | Andrew Jensen | 2267 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0d46e4d8-ec6b-4348-a06a-7a961879e097 | Y | | 1 | | | 220429.3596 | 7375403.258 |
| Stage 1 | 2966 | 9/08/2023 | Andrew Jensen | 2268 | 193 | Single | 1 | | Female | | 15 | 2 | 20 | ADG | 0 | 1 | 17d79cc4-9a03-4777-bb62-1f4e9212b54e | Y | | 1 | 20 | | 220413.3677 | 7375406.762 |
| Stage 1 | 2967 | 9/08/2023 | Andrew Jensen | 2269 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 18e37ad7-ab05-4c4c-9e21-a75449652f04 | Y | | 1 | | | 220414.9749 | 7375409.014 |
| Stage 1 | 2968 | 9/08/2023 | Andrew Jensen | 2269 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 01734834-c8dc-4040-b868-6ffe7b1c17ec | Y | | 1 | | | 220417.3889 | 7375409.825 |
| Stage 1 | 2969 | 9/08/2023 | Andrew Jensen | 2271 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 3706bbe7-9c04-45cd-a318-c0e39a779866 | Y | | 1 | | | 220413.1373 | 7375411.866 |
| Stage 1 | 2970 | 9/08/2023 | Andrew Jensen | 2272 | 215 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | dc177314-ebf8-4eb7-a047-b5e442f8e490 | Y | | 1 | | | 220410.5137 | 7375414.684 |
| Stage 1 | 2971 | 9/08/2023 | Andrew Jensen | 2272 | 114 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 23fd2506-629d-4765-a4d8-8fb9861b9eff | Y | | 1 | | | 220411.0779 | 7375417.057 |
| Stage 1 | 2972 | 9/08/2023 | Andrew Jensen | 2274 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | fd40f2ab-6578-44f1-99aa-f8a0ca0704a7 | Y | | 1 | | | 220416.4376 | 7375416.713 |
| Stage 1 | 2973 | 9/08/2023 | Andrew Jensen | 2276 | 88 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 35059a1b-3a79-4317-8743-58ba2b70d825 | Y | | 1 | | | 220416.9128 | 7375420.779 |
| Stage 1 | 2974 | 9/08/2023 | Andrew Jensen | 2277 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 6e8299b7-4c2e-483c-8c05-7fed321a6e45 | Y | | 1 | | | 220423.6347 | 7375424.265 |
| Stage 1 | 2975 | 9/08/2023 | Andrew Jensen | 2278 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | d7e8d367-d9f8-48ac-896d-a1050ae9e086 | Y | | 1 | | | 220404.4763 | 7375441.291 |
| Stage 1 | 2976 | 9/08/2023 | Andrew Jensen | 2281 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 3066846c-25be-4699-b822-4197d46c5360 | Y | | 1 | | | 220389.5205 | 7375441.386 |
| Stage 1 | 2977 | 9/08/2023 | Andrew Jensen | 2282 | 201 | Single | 1 | | Female | | 40 | 0 | 0 | ADG | 0 | 0 | e2de3648-3f12-4b1d-ac11-98429b5defd9 | Y | | 1 | | | 220387.8025 | 7375436.371 |
| Stage 1 | 2978 | 9/08/2023 | Andrew Jensen | 2279 | 95 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a83ece86-3831-4545-9568-ec14f7235286 | Y | | 1 | | | 220387.2415 | 7375452.327 |
| Stage 1 | 2979 | 9/08/2023 | Andrew Jensen | 2280 | 134 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 392fa4c9-38bd-4a06-9e13-d77a6ba1b2ad | Y | | 1 | | | 220387.5975 | 7375454.271 |
| Stage 1 | 2980 | 9/08/2023 | Andrew Jensen | 2275 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | e85e5a4b-1cfc-4552-9b16-9781f748d0e7 | Y | | 1 | | | 220395.704 | 7375453.34 |
| Stage 1 | 2981 | 9/08/2023 | Andrew Jensen | 2286 | 91 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | a1a008c0-11e2-4992-9967-6a94c35d9237 | Y | | 1 | | | 220362.0143 | 7375456.677 |
| Stage 1 | 2982 | 9/08/2023 | Andrew Jensen | 2287 | 96 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | aaed5f9d-49d1-443d-b3de-b8aad358a8ee | Y | | 1 | | | 220360.2927 | 7375457.587 |
| Stage 1 | 2983 | 9/08/2023 | Andrew Jensen | 2288 | 78 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9795bbbc-92f9-4ec9-bf47-68f25006f4bb | Y | | 1 | | | 220369.5737 | 7375470.916 |
| Stage 1 | 2984 | 9/08/2023 | Andrew Jensen | 2289 | 101 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 147c8d94-92ab-4efc-bef5-85a7e35bd50e | Y | | 1 | | | 220384.4592 | 7375484.474 |
| Stage 1 | 2985 | 9/08/2023 | Andrew Jensen | 2289 | 76 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7d26818f-3756-4ad2-977c-98c80086915c | Y | | 1 | | | 220378.736 | 7375490.725 |
| Stage 1 | 2986 | 12:00:00 AM | Andrew Jensen | 2291 | 164 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6e3d4747-b4ab-421d-96c1-5c1d9511c304 | Y | | 1 | | | 220358.8788 | 7375505.246 |
| Stage 1 | 2987 | 9/08/2023 | Andrew Jensen | 2292 | 71 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 95f0b725-75fa-4d4d-bb98-e1b070ce2821 | Y | | 1 | | | 220358.3371 | 7375506.727 |
| Stage 1 | 2988 | 9/08/2023 | Andrew Jensen | 2283 | 83 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | aff45eab-82ef-415b-a135-90015e1fa119 | Y | | 1 | | | 220323.4939 | 7375475.995 |
| Stage 1 | 2989 | 9/08/2023 | Andrew Jensen | 2294 | 100 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | f8648f5f-39f1-4f51-8fdc-31e3f30a1524 | Y | | 1 | | | 220334.4008 | 7375483.095 |
| Stage 1 | 2990 | 9/08/2023 | Andrew Jensen | 2293 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5fab4663-a0ec-45f9-ac6d-6298efdb687f | Y | | 1 | | | 220355.0627 | 7375481.257 |
| Stage 1 | 2991 | 9/08/2023 | Andrew Jensen | 2284 | 80 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6bea3276-1eea-408e-8176-196f7b9e9af7 | Y | | 1 | | | 220328.9083 | 7375513.058 |
| Stage 1 | 2992 | 9/08/2023 | Andrew Jensen | 2295 | 68 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 338fa1e1-d50a-4503-b361-3d6c7c0b71af | Y | | 1 | | | 220357.7147 | 7375517.453 |
| Stage 1 | 2993 | 9/08/2023 | Andrew Jensen | 2296 | 151 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d1b99a6f-2933-4fc5-906a-c579c7dfbe1d | Y | | 1 | | | 220363.5408 | 7375526.603 |
| Stage 1 | 2994 | 9/08/2023 | Andrew Jensen | 2297 | 40 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 1efd9393-3b6c-47df-8be1-03a0e7ad111f | Y | | 1 | | | 220342.0654 | 7375542.048 |
| Stage 1 | 2995 | 9/08/2023 | Andrew Jensen | 2298 | 68 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | b9441fb3-4cd9-4719-af2d-f55b2f107b56 | Y | | 1 | | | 220325.34 | 7375533.562 |
| Stage 1 | 2996 | 9/08/2023 | Andrew Jensen | 2299 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c956d9b4-a9af-43b3-9d5e-88e898723069 | Y | | 1 | | | 220323.095 | 7375538.562 |
| Stage 1 | 2997 | 9/08/2023 | Andrew Jensen | 2300 | 0 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 2 | c87ee8b2-31ef-49d4-b574-8d1281afcbbd | N | Poor condition | 1 | | | 220325.4373 | 7375540.829 |
| Stage 1 | 2998 | 9/08/2023 | Andrew Jensen | 2301 | 195 | Single | 2 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 37884621-47ab-49a1-948d-d2558f6862f3 | Y | | 1 | | | 220325.1011 | 7375543.172 |
| Stage 1 | 2999 | 9/08/2023 | Andrew Jensen | 2304 | 94 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 2f7dfed4-a2e0-421e-b501-24ef66d37ae4 | Y | | 1 | | | 220325.8315 | 7375548.347 |
| Stage 1 | 3000 | 9/08/2023 | Andrew Jensen | 2285 | 32 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 0a64e7ab-b256-448a-88f1-744beec6f747 | Y | | 1 | | | 220331.8626 | 7375540.784 |
| Stage 1 | 3001 | 9/08/2023 | Andrew Jensen | 2303 | 38 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 57c05cc7-8653-4c13-a21a-8f38708d8c25 | Y | | 1 | | | 220316.2962 | 7375548.869 |
| Stage 1 | 3002 | 9/08/2023 | Andrew Jensen | 2304 | 73 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | b8af1237-2fe9-4f40-a188-87f802fb99d7 | Y | | 1 | | | 220139.7247 | 7375653.318 |
| Stage 1 | 3003 | 9/08/2023 | Andrew Jensen | 2306 | 185 | Single | 2 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 069e97f9-95cb-460b-8135-37dcbcd687d3 | N | Poor condition | 1 | | | 220079.4706 | 7375680.075 |
| Stage 1 | 3004 | 10/08/2023 | Andrew Jensen | 2307 | 88 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 8250054b-e232-4903-9d9e-557c9f25062d | Y | | 1 | | | 219952.4823 | 7375948.955 |
| Stage 1 | 3005 | 10/08/2023 | Andrew Jensen | 2308 | 76 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 0d77b93d-fd3d-4765-96d5-7aa9d873f85c | Y | | 1 | | | 219950.3241 | 7375965.851 |
| Stage 1 | 3006 | 10/08/2023 | Andrew Jensen | 2309 | 159 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | fc733c4d-f2cb-48e2-b94d-d8019fafa4d0 | Y | | 1 | | | 219946.9343 | 7376037.249 |
| Stage 1 | 3007 | 10/08/2023 | Andrew Jensen | 2310 | 172 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | de411ab9-b23a-4979-95c0-8d286ed735ea | Y | | 1 | | | 220330.8305 | 7375574.033 |
| Stage 1 | 3008 | 10/08/2023 | Andrew Jensen | 2311 | 200 | Single | 1 | | Female | | 35 | 1 | 1 | ENG | 0 | 0 | 5af90ef3-6908-4176-9552-dbd8bea971c3 | Y | | 1 | 1 | | 220345.6642 | 7375570.732 |
| Stage 1 | 3009 | 10/08/2023 | Andrew Jensen | 2312 | 32 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8f5d7582-82d1-4f86-b555-d14953df0723 | Y | | 1 | | | 220350.0858 | 7375572.458 |
| Stage 1 | 3010 | 10/08/2023 | Andrew Jensen | 2313 | 183 | Single | 1 | | Female | | 45 | 3 | 0 | ADG | 0 | 1 | 357fa9e1-f255-43b1-ae63-108a62d36485 | Y | | 1 | | | 220349.1933 | 7375572.738 |
| Stage 1 | 3011 | 12:00:00 AM | Andrew Jensen | 2314 | 9 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | af32bb53-b4d9-45df-8f40-16b550b050fd | Y | | 1 | | | 220352.5245 | 7375568.172 |
| Stage 1 | 3012 | 10/08/2023 | Andrew Jensen | 2315 | 100 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b4e2ef78-a062-4bec-a2c5-2daf3ec3215e | Y | | 1 | | | 220354.05 | 7375565.29 |
| Stage 1 | 3013 | 12:00:00 AM | Andrew Jensen | 2316 | 102 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 20b7ea3d-4e34-4ec6-854e-6d2ee4001f0c | Y | | 1 | | | 220357.9382 | 7375562.516 |
| Stage 1 | 3014 | 10/08/2023 | Andrew Jensen | 2317 | 179 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 9ec852dd-839e-4982-a3c8-4af749ecefb7 | Y | | 1 | | | 220354.386 | 7375558.181 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3015 | 10/08/2023 | Andrew Jensen | 2318 | 7 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5fbd42a5-44c8-4a75-bbb2-c36eb1e71fdd | Y | | 1 | | | 220353.4829 | 7375556.344 |
| Stage 1 | 3016 | 10/08/2023 | Andrew Jensen | 2320 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 99456f18-9551-4feb-827b-cfa045ada338 | Y | | 1 | | | 220352.2119 | 7375556.162 |
| Stage 1 | 3017 | 10/08/2023 | Andrew Jensen | 2319 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4aa4d1cf-f263-47d2-afaa-df7853a4f52a | Y | | 0 | 2 | | 220352.7168 | 7375557.44 |
| Stage 1 | 3018 | 10/08/2023 | Andrew Jensen | 2322 | 50 | Single | 2 | | | | 0 | 0 | 0 | ST | 0 | 1 | eed6775a-ca2f-4499-9be4-05c542afae17 | Y | | 1 | | | 220349.0609 | 7375556.777 |
| Stage 1 | 3019 | 10/08/2023 | Andrew Jensen | 2321 | 71 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 1 | 1c5cd0a6-1c08-43fa-9f01-e13266d6772f | Y | | 1 | | | 220348.0313 | 7375555.909 |
| Stage 1 | 3020 | 10/08/2023 | Andrew Jensen | 2324 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e006e140-6533-4e50-b9f6-2d10e2bf8224 | Y | | 1 | | | 220339.7546 | 7375563.891 |
| Stage 1 | 3021 | 10/08/2023 | Andrew Jensen | 2323 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2c4d62b2-c158-4372-8afa-dd3e1c4d8790 | Y | | 1 | | | 220340.9655 | 7375561.916 |
| Stage 1 | 3022 | 10/08/2023 | Andrew Jensen | 2326 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c98b0976-8c91-4021-86d9-b155cfe8b654 | Y | | 1 | | | 220379.9508 | 7375541.543 |
| Stage 1 | 3023 | 10/08/2023 | Andrew Jensen | 2325 | 110 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | fe73f031-f7f9-48c8-b05b-26d7d2667e7d | Y | | 1 | | | 220389.1209 | 7375515.967 |
| Stage 1 | 3024 | 10/08/2023 | Andrew Jensen | 2327 | 61 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 36aced59-1ffa-4a86-8fc4-4db4c64baf26 | Y | | 1 | | | 220380.6486 | 7375508.182 |
| Stage 1 | 3025 | 10/08/2023 | Andrew Jensen | 2328 | 94 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 32fd9658-eb41-4a94-aee7-027c3bc7bc4c | Y | | 1 | | | 220371.9656 | 7375516.973 |
| Stage 1 | 3026 | 10/08/2023 | Andrew Jensen | 2329 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | dc01d517-1f85-434d-be0f-59c950e59743 | Y | | 1 | | | 220392.5618 | 7375470.443 |
| Stage 1 | 3027 | 10/08/2023 | Andrew Jensen | 2330 | 94 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6d5edaee-e963-4418-ae69-c91cc6e91423 | Y | | 1 | | | 220422.3675 | 7375461.914 |
| Stage 1 | 3028 | 10/08/2023 | Andrew Jensen | 2333 | 129 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8274a69b-6b95-4d98-ae8a-196853d77262 | N | Access restricted | 1 | | | 220430.2697 | 7375483.41 |
| Stage 1 | 3029 | 10/08/2023 | Andrew Jensen | 2332 | 251 | Single | 2 | | | | 0 | 0 | 0 | ENG | 0 | 0 | f0fd50d4-0a7b-48ed-a853-59765233c653 | N | Access restricted | 1 | | | 220411.2867 | 7375477.308 |
| Stage 1 | 3030 | 10/08/2023 | Andrew Jensen | 2331 | 111 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9c794725-3143-4593-98e8-d98f7482c605 | N | Access restricted | 1 | | | 220414.9802 | 7375458.809 |
| Stage 1 | 3031 | 10/08/2023 | Andrew Jensen | 2334 | 225 | Single | 1 | | | | 100 | 1 | 12 | MNG | 0 | 1 | 7f907a0d-51a3-45b9-9c84-cf7a7bc1cf90 | Y | | 1 | 11 | | 220422.2462 | 7375444.354 |
| Stage 1 | 3032 | 10/08/2023 | Andrew Jensen | 2335 | 12 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 097b675c-5384-405d-9534-da29aa1999a2 | Y | | 1 | | | 220419.9108 | 7375445.584 |
| Stage 1 | 3033 | 10/08/2023 | Andrew Jensen | 2336 | 16 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2862735f-aaf8-431f-b239-4d6f98a19ae6 | Y | | 1 | | | 220421.1199 | 7375444.23 |
| Stage 1 | 3034 | 10/08/2023 | Andrew Jensen | 2337 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 876b6f00-b352-40f4-bac3-64e060e20453 | Y | | 1 | | | 220420.1531 | 7375443.581 |
| Stage 1 | 3035 | 10/08/2023 | Andrew Jensen | 2339 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | caf5b9aa-f4bc-4d12-b88f-70e1f9c6ca33 | Y | | 1 | | | 220419.9178 | 7375443.472 |
| Stage 1 | 3036 | 10/08/2023 | Andrew Jensen | 2338 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 78e6ff84-1af5-43d7-a10e-12750897009e | Y | | 1 | | | 220419.9775 | 7375443.601 |
| Stage 1 | 3037 | 10/08/2023 | Andrew Jensen | 2340 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 05ec02a2-c071-45b5-8dfe-15c8f993311c | Y | | 1 | | | 220422.0788 | 7375443.125 |
| Stage 1 | 3038 | 10/08/2023 | Andrew Jensen | 2341 | 18 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | aea553c7-c85a-46d5-9104-87238cb347f4 | Y | | 1 | | | 220422.289 | 7375443.402 |
| Stage 1 | 3039 | 10/08/2023 | Andrew Jensen | 2342 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d4c47fb5-eda5-4121-ad76-c1fb736723e6 | Y | | 1 | | | 220423.8663 | 7375441.724 |
| Stage 1 | 3040 | 10/08/2023 | Andrew Jensen | 2343 | 85 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 2a14d1d1-b248-42ce-94d3-5e8210125f14 | Y | | 1 | | | 220420.7124 | 7375445.204 |
| Stage 1 | 3041 | 10/08/2023 | Andrew Jensen | 2344 | 34 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ea105afe-7b7e-4de1-bffa-183d82bd7153 | Y | | 1 | | | 220421.6464 | 7375447.198 |
| Stage 1 | 3042 | 10/08/2023 | Andrew Jensen | 2345 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e92ab1ff-c9e0-453d-a615-7f720f60adeb | Y | | 1 | | | 220424.063 | 7375450.939 |
| Stage 1 | 3043 | 10/08/2023 | Andrew Jensen | 2346 | 100 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0d4f5f41-66b6-4972-9460-21daf7073ebd | Y | | 1 | | | 220421.2987 | 7375448.284 |
| Stage 1 | 3044 | 10/08/2023 | Andrew Jensen | 2348 | 114 | Single | 0 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | cd45677e-90df-4392-938d-a6b03a03b8c0 | Y | | 1 | | | 220440.7125 | 7375410.112 |
| Stage 1 | 3045 | 10/08/2023 | Andrew Jensen | 2347 | 13 | Single | 0 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 39a5de6c-dcf7-4db1-b569-d030d80df2d1 | Y | | 1 | | | 220436.3767 | 7375407.442 |
| Stage 1 | 3046 | 10/08/2023 | Andrew Jensen | 2349 | 135 | Single | 1 | | | | 15 | 3 | 0 | ADG | 0 | 1 | e8783882-9456-4543-b9e3-aae417eef14c | Y | | 1 | | | 220472.4044 | 7375391.28 |
| Stage 1 | 3047 | 10/08/2023 | Andrew Jensen | 2351 | 120 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 5ceb2e00-1818-4d80-af0a-590e122d501f | Y | | 1 | | | 220502.4601 | 7375370.665 |
| Stage 1 | 3048 | 10/08/2023 | Andrew Jensen | 2352 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c4af7c16-9f02-4020-983a-f346be80ae7c | Y | | 1 | | | 220488.6592 | 7375367.102 |
| Stage 1 | 3049 | 10/08/2023 | Andrew Jensen | 2350 | 64 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | 38611f5d-50b0-4d3a-96b1-71b33704bb40 | Y | | 1 | | | 220467.01 | 7375376.245 |
| Stage 1 | 3050 | 10/08/2023 | Andrew Jensen | 2305 | 26 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | fc1c7b85-b5f4-4efd-b983-eadc2bbcbf54 | Y | | 1 | | | 221630.9167 | 7375296.312 |
| Stage 1 | 3051 | 10/08/2023 | Andrew Jensen | 2353 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 500bd2cd-f7e4-4d39-98b9-3da34e508f6c | Y | | 1 | | | 221645.8281 | 7375306.461 |
| Stage 1 | 3052 | 10/08/2023 | Andrew Jensen | 2354 | 27 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 0279be7c-25c0-49b9-b11f-6da0b82f35ae | Y | | 1 | | | 221641.7405 | 7375316.735 |
| Stage 1 | 3053 | 10/08/2023 | Andrew Jensen | 2355 | 6 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 12ffc5f1-0cf6-47aa-9bed-b1e3fad179b3 | Y | | 1 | | | 221642.186 | 7375315.618 |
| Stage 1 | 3054 | 10/08/2023 | Andrew Jensen | 2356 | 23 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4d4988a2-556c-42bc-8f85-e9cc64065825 | Y | | 1 | | | 221729.069 | 7375323.642 |
| Stage 1 | 3055 | 10/08/2023 | Andrew Jensen | 2357 | 98 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | de590177-a0c2-4e0c-a1d1-a7a0f9a271ee | Y | | 1 | | | 221667.8424 | 7375296.618 |
| Stage 1 | 3056 | 10/08/2023 | Andrew Jensen | 2358 | 33 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 9cb1c785-a9b0-4a15-9111-daf99ad01724 | Y | | 1 | | | 221673.6238 | 7375311.932 |
| Stage 1 | 3057 | 10/08/2023 | Andrew Jensen | 2359 | 34 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4e04b78e-65df-4a6e-b518-f9e66b5c4f02 | Y | | 1 | | | 221668.946 | 7375311.995 |
| Stage 1 | 3058 | 10/08/2023 | Andrew Jensen | 2360 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b443cfe6-6904-4306-8e65-5edf69da8bc1 | Y | | 1 | | | 221661.8251 | 7375318.491 |
| Stage 1 | 3059 | 10/08/2023 | Andrew Jensen | 2361 | 25 | Single | 1 | | | | 0 | 0 | 0 | | 0 | 1 | 2dd18b13-86b6-4afe-8186-1f15a4b3048f | Y | | 1 | | | 221663.4023 | 7375312.255 |
| Stage 1 | 3060 | 10/08/2023 | Andrew Jensen | 2362 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ad1cd026-88d0-4384-80f5-ad5621f7f9e4 | Y | | 1 | | | 221661.5143 | 7375311.798 |
| Stage 1 | 3061 | 10/08/2023 | Andrew Jensen | 2363 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7af1cc1a-ae32-4684-b3bb-130a2fdd8bbc | Y | | 1 | | | 221660.3856 | 7375311.728 |
| Stage 1 | 3062 | 10/08/2023 | Andrew Jensen | 2364 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 10389996-7731-4077-bdcf-acffaf050883 | Y | | 1 | | | 221659.3565 | 7375311.228 |
| Stage 1 | 3063 | 10/08/2023 | Andrew Jensen | 2365 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 70f4d439-779d-4e8d-9bea-0521838fbaa1 | Y | | 4 | | | 221659.523 | 7375311.757 |
| Stage 1 | 3064 | 10/08/2023 | Andrew Jensen | 2366 | 6 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b834a2e2-95ba-4641-9d7c-dcf58d896842 | Y | | 1 | | | 221658.1022 | 7375313.392 |
| Stage 1 | 3065 | 10/08/2023 | Andrew Jensen | 2367 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 289a735f-a4a4-4d56-bf2c-7250f1abc2af | Y | | 1 | | | 221656.6297 | 7375316.513 |
| Stage 1 | 3066 | 10/08/2023 | Andrew Jensen | 2368 | 36 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 83fe5d5f-e06a-4adf-9193-afc528da4d7f | Y | | 1 | | | 221653.8998 | 7375315.1 |
| Stage 1 | 3067 | 10/08/2023 | Andrew Jensen | 2369 | 111 | Single | 1 | | Female | | 0 | 0 | 2 | ADG | 0 | 1 | d3f544bf-eb20-4df4-a061-353f9e08f163 | N | Access restricted | 1 | 2 | | 221704.2433 | 7375618.601 |
| Stage 1 | 3068 | 10/08/2023 | Andrew Jensen | 2370 | 49 | Single | 1 | | Undetermined | | 0 | 0 | 2 | ADG | 0 | 1 | b9971f3f-ac30-4b9d-a610-8791fccddc39 | N | Access restricted | 1 | | | 221705.2476 | 7375618.543 |
| Stage 1 | 3070 | 10/08/2023 | Andrew Jensen | 2372 | 18 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 89c3a990-4dbf-4c6a-b929-15bcdd6514cb | N | Access restricted | 1 | | | 221705.7745 | 7375593.318 |
| Stage 1 | 3076 | 10/08/2023 | Andrew Jensen | 2378 | 140 | Single | 3 | | | | 0 | 0 | 0 | | 0 | 0 | 1f720b6b-1bb8-4b9d-9248-f06dfcda1e92 | N | Poor condition/Access restricted | 1 | | | 221703.9954 | 7375453.264 |
| Stage 1 | 3077 | 10/08/2023 | Andrew Jensen | 2379 | 310 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 05626cd8-c72a-4dc0-9a14-713a71a61cc5 | N | Access restricted | 1 | | | 221709.0755 | 7375460.517 |
| Stage 1 | 3085 | 10/09/2023 | Andrew Jensen | 2382 | 33 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 3 | a6b22589-364a-4881-826a-a7325dff7e49 | Y | | 1 | | | 222460.892 | 7373958.456 |
| Stage 1 | 3086 | 10/09/2023 | Andrew Jensen | 2384 | 75 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cad8bf6c-bb80-46a2-b931-673fcfec1f5a | Y | | 1 | | | 222472.6725 | 7373970.337 |
| Stage 1 | 3087 | 12:00:00 AM | Andrew Jensen | 2389 | 127 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 0 | e389c3b8-e126-40b3-b88a-48472ea98c2f | Y | | 1 | | | 222455.7179 | 7373978.675 |
| Stage 1 | 3088 | 10/09/2023 | Andrew Jensen | 2387 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f3ffe61e-ab33-4d4e-bda2-ddc88d3090e5 | Y | | 1 | | | 222445.0469 | 7373986.328 |
| Stage 1 | 3089 | 10/09/2023 | Andrew Jensen | 2390 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5941f65d-0102-4336-9398-f84f36242f06 | Y | | 1 | | | 222461.6478 | 7373989.167 |
| Stage 1 | 3090 | 10/09/2023 | Andrew Jensen | 2392 | 205 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 2 | db2e1758-68f0-4c16-bfba-9fec7bd1c9de | Y | | 1 | | | 222464.5419 | 7373985.54 |
| Stage 1 | 3091 | 10/09/2023 | Andrew Jensen | 2394 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | c82496f6-a8a6-4016-9997-b0a261a81a26 | Y | | 1 | | | 222463.2239 | 7373985.523 |
| Stage 1 | 3092 | 10/09/2023 | Andrew Jensen | 2393 | 68 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b170f332-87d6-4ef2-bb59-45eab8943f6f | Y | | 1 | | | 222435.5089 | 7373990.819 |
| Stage 1 | 3093 | 10/09/2023 | Andrew Jensen | 2395 | 195 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | aeccb89b-0fc8-4907-bfa3-134eabc722bd | Y | | 1 | | | 222447.282 | 7373993.576 |
| Stage 1 | 3094 | 10/09/2023 | Andrew Jensen | 2397 | 65 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | dd1a5bb4-1206-4e47-9f29-11d5f9c77606 | Y | | 1 | | | 222442.709 | 7374008.735 |
| Stage 1 | 3095 | 10/09/2023 | Andrew Jensen | 2396 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 1288cec3-39f3-4151-9226-f7c9efabdd63 | Y | | 1 | | | 222442.8987 | 7374008.552 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3096 | 10/09/2023 | Andrew Jensen | 2398 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4b742ff4-d4a2-41eb-b8cf-3acbec99234f | Y | | 1 | | | 222439.2401 | 7374016.493 |
| Stage 1 | 3097 | 10/09/2023 | Andrew Jensen | 2399 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8472c387-69b5-4474-aaf6-5c730878b33e | Y | | 1 | | | 222442.4106 | 7374016.746 |
| Stage 1 | 3098 | 10/09/2023 | Andrew Jensen | 2400 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6d2c66a8-7b13-41dd-90c6-10395df17287 | Y | | 1 | | | 222384.6069 | 7374065.033 |
| Stage 1 | 3099 | 10/09/2023 | Andrew Jensen | 2401 | 109 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 267bbd77-c8d2-43b0-b1a5-14ce650c32d6 | Y | | 1 | | | 222377.1408 | 7374064.633 |
| Stage 1 | 3100 | 10/09/2023 | Andrew Jensen | 2402 | 108 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d9a20f4d-dd8d-4283-b040-4f2f68549207 | Y | | 1 | | | 222365.5923 | 7374089.091 |
| Stage 1 | 3101 | 10/09/2023 | Andrew Jensen | 2403 | 42 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6d32d8ab-3736-4323-99e0-fa5c999d4f23 | Y | | 1 | | | 222345.946 | 7374092.813 |
| Stage 1 | 3102 | 10/09/2023 | Andrew Jensen | 2404 | 90 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 7e1a06a3-a7eb-4210-ad7b-c6221242fb6b | Y | | 1 | | | 222343.9229 | 7374078.511 |
| Stage 1 | 3103 | 10/09/2023 | Andrew Jensen | 2406 | 140 | Single | 1 | | | | 0 | 0 | 0 | | 0 | 0 | 57c2117d-8114-4373-ab15-f74d878cf0a4 | Y | | 1 | | | 222346.208 | 7374074.756 |
| Stage 1 | 3104 | 10/09/2023 | Andrew Jensen | 2407 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b5eb96ea-8af1-4050-895b-89d1d9e4d50d | Y | | 1 | | | 222336.0532 | 7374079.973 |
| Stage 1 | 3105 | 10/09/2023 | Andrew Jensen | 2408 | 24 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | bfd682b6-3309-4100-9da3-d7b53ec62aa9 | Y | | 1 | | | 222331.5425 | 7374075.153 |
| Stage 1 | 3106 | 10/09/2023 | Andrew Jensen | 2409 | 59 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 0 | 38bb57e1-e9b8-424d-a3c7-d4dbdf8a81bb | Y | | 1 | | | 222324.4564 | 7374095.697 |
| Stage 1 | 3107 | 10/09/2023 | Andrew Jensen | 2410 | 15 | Single | 1 | | | | 0 | 0 | 0 | ST | 0 | 0 | e4c06a13-f923-488f-aa9c-84a5a3b167f4 | Y | | 1 | | | 222314.8771 | 7374101.993 |
| Stage 1 | 3108 | 10/09/2023 | Andrew Jensen | 2411 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 2 | bb71e4ed-59a2-46fb-a593-f02c86f1e42d | Y | | 1 | | | 222319.0209 | 7374088.126 |
| Stage 1 | 3109 | 10/09/2023 | Andrew Jensen | 2412 | 82 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | aa02cced-bc2d-4a76-bc8e-999f8ef46d4b | Y | | 1 | | | 222316.5558 | 7374086.742 |
| Stage 1 | 3110 | 10/09/2023 | Andrew Jensen | 2413 | 42 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6d7c5504-3378-4c7a-8c1e-fb6ebb517cdd | Y | | 1 | | | 222310.8427 | 7374083.575 |
| Stage 1 | 3111 | 10/09/2023 | Andrew Jensen | 2414 | 93 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f3917658-dabf-4bf4-b987-1f6a9b66fee5 | Y | | 1 | | | 222310.543 | 7374077.365 |
| Stage 1 | 3112 | 10/09/2023 | Andrew Jensen | 2415 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2e39c196-ad72-46af-b239-806cd87cb511 | Y | | 1 | | | 222311.6058 | 7374076.083 |
| Stage 1 | 3113 | 10/09/2023 | Andrew Jensen | 2416 | 52 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 90af9e80-83af-4c0a-bd33-e54412a68aea | Y | | 1 | | | 222311.1805 | 7374075.969 |
| Stage 1 | 3114 | 10/09/2023 | Andrew Jensen | 2417 | 79 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 9d12981b-99f4-4033-9d9b-c54d1f7ceb1a | Y | | 1 | | | 222311.4522 | 7374075.461 |
| Stage 1 | 3115 | 10/09/2023 | Andrew Jensen | 2418 | 0 | | 0 | | | | 0 | 0 | 10 | | 0 | 1 | 4dae7ab7-220a-476c-a023-e8c46eecd9a2 | Y | | 0 | 10 | | 222313.1132 | 7374072.446 |
| Stage 1 | 3116 | 10/09/2023 | Andrew Jensen | 2420 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 94b0dde2-e558-4cb8-a23c-119dc64c4c4c | Y | | 1 | | | 222301.4482 | 7374086.639 |
| Stage 1 | 3117 | 10/09/2023 | Andrew Jensen | 0 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5ac101c3-5565-44bf-9545-5d918cf2b758 | Y | | 1 | | | 222300.8394 | 7374083.99 |
| Stage 1 | 3118 | 10/09/2023 | Andrew Jensen | 2421 | 59 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 475dc6eb-3bbf-4668-961e-7b5452b99111 | Y | | 1 | | | 222299.0119 | 7374085.846 |
| Stage 1 | 3119 | 10/09/2023 | Andrew Jensen | 2422 | 62 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 338c4be8-5814-498c-89aa-105b75fff7f3 | Y | | 1 | | | 222305.0638 | 7374089.849 |
| Stage 1 | 3120 | 10/09/2023 | Andrew Jensen | 2423 | 38 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7632ae4f-75e7-4d90-a6ad-e12cb3553e26 | Y | | 1 | | | 222306.2176 | 7374093.129 |
| Stage 1 | 3121 | 10/09/2023 | Andrew Jensen | 2424 | 54 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 203f5713-26d9-4c79-b02a-abc283728e8b | Y | | 1 | | | 222302.2292 | 7374097.838 |
| Stage 1 | 3122 | 10/09/2023 | Andrew Jensen | 2425 | 74 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cb1f6a23-3ba2-47be-94e6-d2d6ff223a92 | Y | | 1 | | | 222295.6839 | 7374106.868 |
| Stage 1 | 3123 | 10/09/2023 | Andrew Jensen | 2426 | 88 | Single | 1 | 1O | | | 0 | 0 | 0 | ADG | 0 | 1 | 07d7c356-0ecc-421b-a87f-7cf5a6695fd9 | Y | | 1 | | | 222291.8845 | 7374091.238 |
| Stage 1 | 3124 | 12:00:00 AM | Andrew Jensen | 2427 | 55 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 0 | cddfad58-3056-423b-8cfb-f246df105adc | Y | | 1 | | | 222294.5473 | 7374087.398 |
| Stage 1 | 3125 | 10/09/2023 | Andrew Jensen | 2428 | 48 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 2 | 180bc9b4-3875-4186-be4c-4893a5cb849f | Y | | 1 | | | 222289.1636 | 7374086.711 |
| Stage 1 | 3126 | 10/09/2023 | Andrew Jensen | 2429 | 38 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 2 | be369636-927c-467c-a39c-861daa4539f9 | Y | | 1 | | | 222287.5925 | 7374087.88 |
| Stage 1 | 3127 | 10/09/2023 | Andrew Jensen | 2429 | 18 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 2 | f715aca5-54a7-46df-9ef9-1d32674bbf96 | Y | | 1 | | | 222289.8947 | 7374085.797 |
| Stage 1 | 3128 | 10/09/2023 | Andrew Jensen | 2431 | 42 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 68c6b612-8d84-4eae-927a-5aed6fae792c | Y | | 1 | | | 222290.8781 | 7374080.935 |
| Stage 1 | 3129 | 10/09/2023 | Andrew Jensen | 2432 | 64 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 1fab4f7f-f02a-49f6-bd1d-50658d525a32 | Y | | 1 | | | 222282.5888 | 7374091.534 |
| Stage 1 | 3130 | 10/09/2023 | Andrew Jensen | 2433 | 163 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 26b57c6e-049c-4ea8-b6ac-57a2af9095f9 | Y | | 1 | | | 222278.3653 | 7374090.367 |
| Stage 1 | 3131 | 10/09/2023 | Andrew Jensen | 2434 | 66 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 43fdd31e-cf42-474d-96c5-6b1a1455f114 | Y | | 1 | | | 222272.9427 | 7374094.512 |
| Stage 1 | 3132 | 10/09/2023 | Andrew Jensen | 2435 | 161 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | bcd91f01-6d0c-4b7c-af34-fd0ca7850664 | Y | | 1 | | | 222272.7272 | 7374095.765 |
| Stage 1 | 3133 | 10/09/2023 | Andrew Jensen | 2436 | 14 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ff5ac8a7-1d51-4493-8f00-ad1b7f45b6f9 | Y | | 1 | | | 222272.1693 | 7374094.491 |
| Stage 1 | 3134 | 10/09/2023 | Andrew Jensen | 2437 | 90 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 236efdc7-1dde-4566-a3ab-d4b7cab97222 | Y | | 1 | | | 222275.4783 | 7374098.896 |
| Stage 1 | 3135 | 10/09/2023 | Andrew Jensen | 2438 | 176 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8355b63c-751e-4c87-b03a-245b01d7ea91 | Y | | 1 | | | 222273.4384 | 7374105.82 |
| Stage 1 | 3136 | 10/09/2023 | Andrew Jensen | 2439 | 300 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | a023499b-ca5e-4d86-8857-41ee6115f2d6 | Y | | 1 | | | 222270.7076 | 7374115.058 |
| Stage 1 | 3137 | 10/09/2023 | Andrew Jensen | 2440 | 15 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 42fc450a-4495-48f3-8760-080d114458cc | Y | | 1 | | | 222267.1892 | 7374108.479 |
| Stage 1 | 3138 | 10/09/2023 | Andrew Jensen | 2441 | 55 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 64d313ce-1e81-4f0e-992c-37e262b1d5dd | Y | | 1 | | | 222263.6306 | 7374108.475 |
| Stage 1 | 3139 | 10/09/2023 | Andrew Jensen | 2442 | 197 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 327756dc-ce99-4342-aaf6-1aedbe1953c3 | Y | | 1 | | | 222258.6094 | 7374103.707 |
| Stage 1 | 3140 | 10/09/2023 | Andrew Jensen | 2443 | 12 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0cb193b5-d93b-4beb-9284-611345171a40 | Y | | 1 | | | 222261.1203 | 7374101.264 |
| Stage 1 | 3141 | 10/09/2023 | Andrew Jensen | 2444 | 220 | Single | 3 | 1A | | | 0 | 0 | 0 | ADG | 0 | 0 | 919b0ed4-72fb-4261-bb12-503e2ac8f5c1 | N | Trunk condition | 1 | | | 222269.4164 | 7374099.159 |
| Stage 1 | 3142 | 10/09/2023 | Andrew Jensen | 2445 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 82fd33bd-d994-4d3a-8b78-2505e5f4de2d | Y | | 1 | | | 222268.9579 | 7374096.198 |
| Stage 1 | 3143 | 10/09/2023 | Andrew Jensen | 2447 | 58 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2580d8d4-e8a5-49d0-94b2-597c2fb6761c | Y | | 1 | | | 222267.898 | 7374096.562 |
| Stage 1 | 3144 | 10/09/2023 | Andrew Jensen | 2446 | 35 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f6e3bbd7-83bf-427f-b9b0-9dc1ff43f9f0 | Y | | 1 | | | 222268.314 | 7374094.225 |
| Stage 1 | 3145 | 10/09/2023 | Andrew Jensen | 2448 | 49 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 0d418ab1-c046-48db-bcfa-b3edfcc1f74a | Y | | 1 | | | 222252.8929 | 7374100.866 |
| Stage 1 | 3146 | 10/09/2023 | Andrew Jensen | 2449 | 250 | Single | 1 | | | | 0 | 0 | 12 | D | 0 | 1 | c4fc4b8c-8161-492a-99c8-d26113dcabbb | Y | | 1 | 12 | | 222251.9613 | 7374104.181 |
| Stage 1 | 3147 | 10/09/2023 | Andrew Jensen | 2450 | 12 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cfb818c8-bff8-4faa-b8c0-2056370a25d8 | Y | | 1 | | | 222249.2163 | 7374105.548 |
| Stage 1 | 3148 | 10/09/2023 | Andrew Jensen | 2451 | 63 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f1b4e791-366b-4701-bf11-07063b58349b | Y | | 1 | | | 222249.398 | 7374096.742 |
| Stage 1 | 3149 | 10/09/2023 | Andrew Jensen | 2452 | 230 | Single | 3 | | | | 0 | 0 | 0 | D | 0 | 2 | 68252983-7943-42c1-96ac-752a0c613139 | N | Poor condition | 1 | | | 222249.4329 | 7374113.501 |
| Stage 1 | 3150 | 10/09/2023 | Andrew Jensen | 2453 | 250 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 190a3f7b-9961-41b0-9819-649ace410cd8 | Y | | 1 | | | 222249.8352 | 7374115.626 |
| Stage 1 | 3151 | 10/09/2023 | Andrew Jensen | 2454 | 31 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9bdb8e06-e171-432c-a240-7df28d4e6386 | Y | | 1 | | | 222208.1762 | 7374138.175 |
| Stage 1 | 3152 | 11/09/2023 | Andrew Jensen | 2456 | 53 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d754e708-dbfe-45c7-af52-9c7b5c2151d4 | Y | | 1 | | | 222209.6211 | 7374153.152 |
| Stage 1 | 3153 | 11/09/2023 | Andrew Jensen | 2455 | 85 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6a8ebfa5-c8c9-4dac-97b2-b51959bbfdb3 | Y | | 1 | | | 222209.5288 | 7374155.052 |
| Stage 1 | 3154 | 11/09/2023 | Andrew Jensen | 2457 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0eccb241-4c1a-46ca-8594-504997ce209b | Y | | 1 | | | 222076.3641 | 7374160.796 |
| Stage 1 | 3155 | 11/09/2023 | Andrew Jensen | 2458 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0ee860c3-2bab-4fa7-88ee-6842e2c76f12 | Y | | 1 | | | 222075.5877 | 7374160.156 |
| Stage 1 | 3156 | 11/09/2023 | Andrew Jensen | 2459 | 173 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e0b5c538-e3f3-41fd-87db-3466ace018c2 | Y | | 1 | | | 222068.7709 | 7374161.927 |
| Stage 1 | 3157 | 11/09/2023 | Andrew Jensen | 2460 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 259da56a-5628-459e-8ef2-a6d7e372ca5f | Y | | 1 | | | 222058.0465 | 7374154.228 |
| Stage 1 | 3158 | 11/09/2023 | Andrew Jensen | 2461 | 110 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | f4d3a403-47a4-4190-a90b-e3139d5dc638 | Y | | 1 | | | 221873.3656 | 7374153.467 |
| Stage 1 | 3159 | 11/09/2023 | Andrew Jensen | 2462 | 65 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4b57b7eb-3e33-46c6-be96-f3be89a9f6b3 | Y | | 1 | | | 221718.3549 | 7374238.225 |
| Stage 1 | 3160 | 11/09/2023 | Andrew Jensen | 2463 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 712902ab-9da1-4464-8376-a77573b27ab7 | Y | | 1 | | | 221716.0834 | 7374228.04 |
| Stage 1 | 3161 | 11/09/2023 | Andrew Jensen | 2464 | 28 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5dc3a4a8-95cc-4603-a911-1e5396e7e74a | Y | | 1 | | | 221715.5227 | 7374228.129 |
| Stage 1 | 3162 | 11/09/2023 | Andrew Jensen | 2465 | 86 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7405d48b-9a0b-4805-ae7c-fb74c26f1b9a | Y | | 1 | | | 221705.0374 | 7374240.532 |
| Stage 1 | 3163 | 12:00:00 AM | Andrew Jensen | 2466 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 768980f2-68d4-4d13-868a-75a0d17793a3 | Y | | 1 | | | 221681.3826 | 7374233.571 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3164 | 11/09/2023 | Andrew Jensen | 2467 | 15 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 52e7133b-28fa-470a-899d-ee03795b4afe | Y | | 1 | | | 221669.1278 | 7374237.239 |
| Stage 1 | 3165 | 11/09/2023 | Andrew Jensen | 2468 | 33 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 838c7089-9b59-472a-a423-c4c774312cf4 | Y | | 1 | | | 221664.7664 | 7374236.39 |
| Stage 1 | 3166 | 11/09/2023 | Andrew Jensen | 2469 | 38 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3c74a3ed-c79a-4485-baa7-805b394d5aef | Y | | 1 | | | 221662.2695 | 7374234.724 |
| Stage 1 | 3167 | 11/09/2023 | Andrew Jensen | 2470 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9ed0ffc5-d6f3-4097-a692-00b7e4a2a4f3 | Y | | 1 | | | 221661.4146 | 7374236.958 |
| Stage 1 | 3168 | 11/09/2023 | Andrew Jensen | 2471 | 150 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 141d34a5-71e5-4267-8f73-d5b488b62b72 | N | Poor condition | 1 | | | 221662.0362 | 7374236.985 |
| Stage 1 | 3169 | 11/09/2023 | Andrew Jensen | 2472 | 52 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 10528303-bf9d-4a4f-bffc-503bd1830c9e | Y | | 1 | | | 221663.605 | 7374241.305 |
| Stage 1 | 3170 | 11/09/2023 | Andrew Jensen | 2476 | 52 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e4a67c86-bdfc-40f0-8654-ebc8ca817a89 | Y | | 1 | | | 221657.1289 | 7374240.888 |
| Stage 1 | 3171 | 11/09/2023 | Andrew Jensen | 2473 | 9 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 4e2ba819-67fa-4282-aa0e-c9d4e6bb06a5 | Y | | 1 | | | 221658.889 | 7374238.704 |
| Stage 1 | 3172 | 11/09/2023 | Andrew Jensen | 2477 | 9 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | ed09872a-fc43-4d88-aed0-4a339817f2b5 | Y | | 1 | | | 221658.6729 | 7374237.16 |
| Stage 1 | 3173 | 11/09/2023 | Andrew Jensen | 2474 | 18 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | e88cf223-57e3-46ea-b0f1-e2fc018c8c58 | Y | | 1 | | | 221658.0435 | 7374235.204 |
| Stage 1 | 3174 | 11/09/2023 | Andrew Jensen | 2475 | 65 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cb8e159e-f41e-4b47-9c78-ec0e8d2aa230 | Y | | 1 | | | 221657.0654 | 7374236.393 |
| Stage 1 | 3175 | 11/09/2023 | Andrew Jensen | 2478 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2cc2bc8d-ba59-4763-a0c0-32ff1cc04437 | Y | | 1 | | | 221658.4105 | 7374238.33 |
| Stage 1 | 3176 | 11/09/2023 | Andrew Jensen | 2480 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 69c5f2bb-57af-4831-bfb8-ae9f9d7d5327 | Y | | 1 | | | 221658.3272 | 7374236.989 |
| Stage 1 | 3177 | 11/09/2023 | Andrew Jensen | 2479 | 11 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 9e053343-6107-46cf-bfb2-1dc911196777 | Y | | 1 | | | 221659.204 | 7374236.61 |
| Stage 1 | 3178 | 11/09/2023 | Andrew Jensen | 2482 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f822c6e1-7d97-4784-a8a0-c0052359e335 | Y | | 1 | | | 221658.2449 | 7374236.665 |
| Stage 1 | 3179 | 11/09/2023 | Andrew Jensen | 2483 | 8 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f37a3947-9e5d-429b-9a6f-13b1baa7f1f3 | Y | | 1 | | | 221656.4961 | 7374235.88 |
| Stage 1 | 3180 | 11/09/2023 | Andrew Jensen | 2481 | 240 | Single | 0 | | Female | | 15 | 1 | 5 | ADG | 0 | 1 | 64be676b-cdf0-438d-9c98-a7a0a84efa3f | Y | | 1 | 5 | | 221581.8692 | 7374298.091 |
| Stage 1 | 3181 | 11/09/2023 | Andrew Jensen | 2484 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f339594d-70a6-4ddb-8852-e2e4918445c1 | Y | | 1 | | | 221576.0089 | 7374302.652 |
| Stage 1 | 3182 | 11/09/2023 | Andrew Jensen | 2485 | 160 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cc89e1d4-a28b-44c0-b4c9-00db3135e0af | Y | | 1 | | | 221574.7096 | 7374306.579 |
| Stage 1 | 3183 | 11/09/2023 | Andrew Jensen | 2486 | 9 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4d62fb66-6652-4f0d-8dc0-11368e8ee403 | Y | | 1 | | | 221576.5495 | 7374308.061 |
| Stage 1 | 3184 | 11/09/2023 | Andrew Jensen | 2487 | 200 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 54a70e8b-48d2-45e9-95ba-f2e77a500de1 | N | Poor condition | 1 | | | 221576.2578 | 7374309.594 |
| Stage 1 | 3185 | 11/09/2023 | Andrew Jensen | 2488 | 9 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 93cccb47-8dc1-4ab2-ba3b-ef939c724ff0 | Y | | 1 | | | 221554.7861 | 7374329.647 |
| Stage 1 | 3186 | 11/09/2023 | Andrew Jensen | 2489 | 168 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4902a941-9dd0-4ae3-91df-de9fb561949e | Y | | 1 | | | 221548.5097 | 7374324.198 |
| Stage 1 | 3187 | 11/09/2023 | Andrew Jensen | 2490 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 53b8dc7d-fe4e-483f-b7be-79bf29fef1c2 | Y | | 1 | | | 221558.0721 | 7374330.038 |
| Stage 1 | 3188 | 11/09/2023 | Andrew Jensen | 2492 | 8 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 20d95767-04fe-4f11-a05f-8dd979d40d04 | Y | | 1 | | | 221563.945 | 7374335.535 |
| Stage 1 | 3189 | 11/09/2023 | Andrew Jensen | 2493 | 11 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 4770bbd5-4815-44f9-b140-581e14ff7597 | Y | | 1 | | | 221563.8882 | 7374334.763 |
| Stage 1 | 3190 | 11/09/2023 | Andrew Jensen | 2494 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 93d6adb7-3780-484a-9669-15a4049cd785 | Y | | 1 | | | 221566.7813 | 7374336.46 |
| Stage 1 | 3191 | 11/09/2023 | Andrew Jensen | 2469 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 3a11864f-d311-441d-b76d-d789e3d3f65f | Y | | 1 | | | 221535.7665 | 7374331.855 |
| Stage 1 | 3192 | 11/09/2023 | Andrew Jensen | 2495 | 70 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6766418f-ca30-4156-8bea-7b35e20dc042 | Y | | 1 | | | 221545.6246 | 7374339.505 |
| Stage 1 | 3193 | 11/09/2023 | Andrew Jensen | 2491 | 120 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5d28768d-4385-41a9-8822-afe2bec96613 | Y | | 1 | | | 221540.8272 | 7374339.566 |
| Stage 1 | 3194 | 11/09/2023 | Andrew Jensen | 2513 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c47b2af5-8f90-4e8c-b06b-33aad91a3488 | Y | | 1 | | | 221543.8361 | 7374361.004 |
| Stage 1 | 3195 | 11/09/2023 | Andrew Jensen | 2497 | 61 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0e60aa67-29a6-475f-afe6-a848b887a939 | Y | | 1 | | | 221524.9637 | 7374336.495 |
| Stage 1 | 3196 | 11/09/2023 | Andrew Jensen | 2498 | 250 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | b516e5b9-9049-41c8-8011-458f6e3ee2bb | Y | | 1 | | | 221523.6009 | 7374338.376 |
| Stage 1 | 3197 | 11/09/2023 | Andrew Jensen | 2499 | 110 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | cbd5934d-3fd9-40e3-9b0b-c6a9dceea397 | Y | | 1 | | | 221521.1788 | 7374329.411 |
| Stage 1 | 3198 | 11/09/2023 | Andrew Jensen | 2500 | 150 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f938fbcf-feb6-4cd7-a9a1-a91299288b5b | Y | | 1 | | | 221510.4058 | 7374338.331 |
| Stage 1 | 3199 | 11/09/2023 | Andrew Jensen | 2501 | 150 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4cdfc715-479d-4895-bea2-fc0aa228b7bb | Y | | 1 | | | 221508.3139 | 7374343.163 |
| Stage 1 | 3200 | 11/09/2023 | Andrew Jensen | 2502 | 141 | Single | 1 | | Female | | 15 | 0 | 0 | ADG | 0 | 1 | 56938be9-63df-49ac-9b90-a5fc2f97dfab | Y | | 1 | | | 221517.3331 | 7374344.181 |
| Stage 1 | 3201 | 11/09/2023 | Andrew Jensen | 2503 | 170 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | eb0fb4b2-6932-4905-af14-2c5a0434b082 | Y | | 1 | | | 221519.2499 | 7374343.476 |
| Stage 1 | 3202 | 11/09/2023 | Andrew Jensen | 2504 | 100 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 47eff692-cf90-4cc0-b393-311140a3f823 | Y | | 1 | | | 221509.879 | 7374347.097 |
| Stage 1 | 3203 | 11/09/2023 | Andrew Jensen | 2505 | 82 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4119b5d3-6ca4-4550-be43-cd018316a40f | Y | | 1 | | | 221506.6653 | 7374344.818 |
| Stage 1 | 3204 | 11/09/2023 | Andrew Jensen | 2506 | 255 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 76b6094e-1803-4c37-923a-64b7302c5f32 | Y | | 1 | | | 221504.5603 | 7374344.141 |
| Stage 1 | 3205 | 11/09/2023 | Andrew Jensen | 2507 | 25 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 35e6aca1-c585-465a-bea2-a32850007674 | Y | | 1 | | | 221506.5002 | 7374343.494 |
| Stage 1 | 3206 | 11/09/2023 | Andrew Jensen | 2508 | 15 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7062bb84-e09f-481a-93ab-8d9a82913fe2 | Y | | 1 | | | 221506.5821 | 7374344.912 |
| Stage 1 | 3207 | 11/09/2023 | Andrew Jensen | 2509 | 200 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 067debb9-319c-4fda-a66b-7bbf0d6e3606 | Y | | 1 | | | 221511.2476 | 7374349.642 |
| Stage 1 | 3208 | 11/09/2023 | Andrew Jensen | 2510 | 65 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 727f918c-dce1-46a1-9e2d-da9fd5cc88ad | Y | | 1 | | | 221509.9196 | 7374354.251 |
| Stage 1 | 3209 | 11/09/2023 | Andrew Jensen | 2511 | 67 | Single | 0 | | | | 0 | 0 | 0 | D | 0 | 1 | 68ef97b7-88fb-48f0-b9b9-da38c6176d78 | Y | | 1 | | | 221531.4219 | 7374357.568 |
| Stage 1 | 3210 | 11/09/2023 | Andrew Jensen | 2512 | 75 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 39faadf1-3cee-4719-8c6a-cfc48646a57c | Y | | 1 | | | 221530.9918 | 7374355.021 |
| Stage 1 | 3211 | 11/09/2023 | Andrew Jensen | 2514 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 31f495f3-b9f5-4354-9fa7-29aee684aae4 | Y | | 1 | | | 221542.5921 | 7374364.617 |
| Stage 1 | 3212 | 11/09/2023 | Andrew Jensen | 2516 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7cc1471d-d93b-4d41-b62a-3271be508b02 | Y | | 1 | | | 221531.1518 | 7374369.871 |
| Stage 1 | 3213 | 11/09/2023 | Andrew Jensen | 2515 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6f5b1dc4-e163-458f-8c66-e7ffee6ef7e0 | Y | | 1 | | | 221528.4511 | 7374373.785 |
| Stage 1 | 3214 | 11/09/2023 | Andrew Jensen | 2517 | 190 | Single | 1 | | Female | | 60 | 1 | 0 | ADG | 0 | 2 | 40fbfd26-040a-4aaf-bf2c-476efb25b6f0 | Y | | 1 | | | 221521.5395 | 7374367.984 |
| Stage 1 | 3215 | 11/09/2023 | Andrew Jensen | 2521 | 82 | Single | 1 | | | | 0 | 0 | 0 | | 0 | 0 | 45d04f33-39ab-46be-879b-32a339a43350 | Y | | 1 | | | 221514.2921 | 7374369.323 |
| Stage 1 | 3216 | 11/09/2023 | Andrew Jensen | 2519 | 175 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5b4d151e-13f3-4a4c-b711-27ad557e4925 | Y | | 1 | | | 221501.9349 | 7374370.492 |
| Stage 1 | 3217 | 11/09/2023 | Andrew Jensen | 2518 | 124 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8a3cdd7c-196d-4431-ab39-677166251c5b | Y | | 1 | | | 221506.5775 | 7374369.174 |
| Stage 1 | 3218 | 11/09/2023 | Andrew Jensen | 2520 | 136 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 132906ec-e12c-4f40-8246-bb0dd4c77c5f | Y | | 1 | | | 221510.657 | 7374370.806 |
| Stage 1 | 3219 | 11/09/2023 | Andrew Jensen | 2522 | 23 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 735bf5f9-c787-43d8-9b25-70b683ccf333 | Y | | 1 | | | 221520.7217 | 7374375.103 |
| Stage 1 | 3220 | 11/09/2023 | Andrew Jensen | 2523 | 97 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 106f34f7-6fd0-4bc2-91c4-b45c36b53431 | Y | | 1 | | | 221521.5508 | 7374376.115 |
| Stage 1 | 3221 | 11/09/2023 | Andrew Jensen | 2524 | 60 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 83699ecb-5187-4590-b123-c17a73052549 | Y | | 1 | | | 221518.1971 | 7374380.394 |
| Stage 1 | 3222 | 11/09/2023 | Andrew Jensen | 2525 | 35 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 885615bb-27ff-4327-ab9f-7828b82f857c | Y | | 1 | | | 221510.7096 | 7374375.65 |
| Stage 1 | 3223 | 11/09/2023 | Andrew Jensen | 2526 | 54 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 53ce94d8-52a5-4db8-bee5-4dddc66ffdd0 | Y | | 1 | | | 221515.6853 | 7374376.652 |
| Stage 1 | 3224 | 11/09/2023 | Andrew Jensen | 2527 | 67 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 6632b821-dfca-4b4e-9520-51cb485c5fb9 | Y | | 1 | | | 221514.5902 | 7374382.067 |
| Stage 1 | 3225 | 11/09/2023 | Andrew Jensen | 2528 | 46 | Single | 2 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 2e65a765-e6dc-4d67-8087-ddae02878450 | Y | | 1 | | | 221514.7378 | 7374383.76 |
| Stage 1 | 3226 | 11/09/2023 | Andrew Jensen | 2529 | 330 | Single | 1 | | Female | No | 70 | 1 | 3 | ADG | 0 | 1 | 7188c31e-18fa-4046-b16a-ec5f2c168c43 | Y | | 1 | 3 | | 221514.682 | 7374383.223 |
| Stage 1 | 3227 | 11/09/2023 | Andrew Jensen | 2530 | 40 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 42e380ad-bf8e-4685-b613-8b42472dbf16 | Y | | 1 | | | 221513.3692 | 7374384.657 |
| Stage 1 | 3228 | 11/09/2023 | Andrew Jensen | 2531 | 15 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 24ef16a4-2205-4b46-844a-9ec226ccaa06 | Y | | 1 | | | 221512.821 | 7374383.633 |
| Stage 1 | 3229 | 11/09/2023 | Andrew Jensen | 2532 | 40 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 85008d25-9b26-49ee-9a70-bacd0def06ec | Y | | 1 | | | 221511.9058 | 7374386.001 |
| Stage 1 | 3230 | 11/09/2023 | Andrew Jensen | 2533 | 40 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d1aee3cc-1061-44b1-8857-c21169ff8aa2 | Y | | 1 | | | 221512.0542 | 7374386.437 |
| Stage 1 | 3231 | 11/09/2023 | Andrew Jensen | 2534 | 10 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | faf37c4e-f986-45b6-b1aa-ccf633232259 | Y | | 1 | | | 221526.5725 | 7374384.983 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3232 | 11/09/2023 | Andrew Jensen | 2535 | 60 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 80c57274-1daa-4b4d-9792-a73e0437a8af | Y | | 1 | | | 221543.9421 | 7374376.729 |
| Stage 1 | 3233 | 11/09/2023 | Andrew Jensen | 2536 | 20 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c47f6ea6-c897-40ad-bb29-738bcff4758a | Y | | 1 | | | 221547.6091 | 7374369.46 |
| Stage 1 | 3234 | 11/09/2023 | Andrew Jensen | 2537 | 85 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 89a272cc-9ac0-46f7-b067-0ba493414aec | Y | | 1 | | | 221555.6969 | 7374357.585 |
| Stage 1 | 3235 | 11/09/2023 | Andrew Jensen | 2538 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ba8673c6-e30f-4ce7-b087-44fff82d94d5 | Y | | 1 | | | 221562.1515 | 7374352.75 |
| Stage 1 | 3236 | 11/09/2023 | Andrew Jensen | 2540 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3c1de14e-4ed4-420d-822a-6a81e63361b2 | Y | | 1 | | | 221574.23 | 7374344.917 |
| Stage 1 | 3237 | 11/09/2023 | Andrew Jensen | 2539 | 12 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | aa3867dd-168e-441d-a8f8-a0cf62dc481e | Y | | 1 | | | 221564.4713 | 7374343.286 |
| Stage 1 | 3238 | 11/09/2023 | Andrew Jensen | 2541 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7d882a72-f4d4-4f54-818a-3df78ed2f5f3 | Y | | 1 | | | 221572.8095 | 7374342.792 |
| Stage 1 | 3239 | 11/09/2023 | Andrew Jensen | 2542 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e89bea17-1bfa-4543-a05d-97222345e6a8 | Y | | 1 | | | 221627.8732 | 7374322.644 |
| Stage 1 | 3240 | 11/09/2023 | Andrew Jensen | 2543 | 148 | Single | 0 | 2O | Male | Yes | 0 | 0 | 0 | ADG | 0 | 0 | 98e57b3c-97d2-415b-b473-b5e05a2a1623 | Y | | 1 | | | 222347.0395 | 7374213.938 |
| Stage 1 | 3241 | 11/09/2023 | Andrew Jensen | 2544 | 24 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ST | 0 | 2 | 899c1077-595e-4551-9d75-f978dbf82be7 | Y | | 1 | | | 222349.5317 | 7374214.902 |
| Stage 1 | 3242 | 11/09/2023 | Andrew Jensen | 2545 | 24 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 2221ac8b-e0c4-4961-ae96-95cd8c55e570 | Y | | 1 | | | 222351.0272 | 7374217.798 |
| Stage 1 | 3243 | 11/09/2023 | Andrew Jensen | 2546 | 24 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 791c3422-ccb8-42fe-81cc-f006b13379db | Y | | 1 | | | 222350.8239 | 7374217.836 |
| Stage 1 | 3244 | 11/09/2023 | Andrew Jensen | 2547 | 55 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | d47278a7-9a80-4652-828d-8c7d964409cc | Y | | 1 | | | 222351.1663 | 7374218.404 |
| Stage 1 | 3245 | 11/09/2023 | Andrew Jensen | 2548 | 15 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 7e6fa260-e211-4720-9549-9ec62114e23f | Y | | 1 | | | 222354.1377 | 7374218.884 |
| Stage 1 | 3246 | 11/09/2023 | Andrew Jensen | 2549 | 30 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 0b0f1d67-f688-4f09-ba97-4aff2b8c16be | Y | | 1 | | | 222351.5896 | 7374216.818 |
| Stage 1 | 3247 | 11/09/2023 | Andrew Jensen | 2552 | 200 | Single | 3 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | febbc28d-e725-41d3-842c-b59f5c3da132 | N | Poor condition | 1 | | | 222332.5793 | 7374196.018 |
| Stage 1 | 3248 | 11/09/2023 | Andrew Jensen | 2550 | 64 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 672fe04e-031c-46d3-ac63-5d1e02b4909a | Y | | 1 | | | 222349.5961 | 7374207.183 |
| Stage 1 | 3249 | 11/09/2023 | Andrew Jensen | 2553 | 0 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 61f277f9-7d17-4f58-9993-f2591287967d | Y | | 1 | | | 222350.1218 | 7374206.538 |
| Stage 1 | 3250 | 11/09/2023 | Andrew Jensen | 2551 | 82 | Single | 0 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6b9abce4-5629-4577-9355-7f9c90f64569 | Y | | 1 | | | 222350.2766 | 7374206.641 |
| Stage 1 | 3251 | 11/09/2023 | Andrew Jensen | 2554 | 105 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d5e1aa74-5289-45a1-b3f5-cbad00055919 | Y | | 1 | | | 222371.666 | 7374200.75 |
| Stage 1 | 3252 | 11/09/2023 | Andrew Jensen | 2555 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a41a72d1-912a-4d96-93bd-e2c31ab051d8 | Y | | 1 | | | 222372.8342 | 7374191.586 |
| Stage 1 | 3253 | 11/09/2023 | Andrew Jensen | 2556 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ba7e0494-439e-4c63-9ef9-8404f2d6f3d1 | Y | | 1 | | | 222375.1466 | 7374191.218 |
| Stage 1 | 3254 | 11/09/2023 | Andrew Jensen | 2557 | 365 | Single | 1 | | Female | | 0 | 0 | 2 | ADG | 0 | 1 | 56dfa3f1-36b4-4141-91e4-3059d4d8aaf7 | Y | | 1 | 2 | | 222380.4434 | 7374191.491 |
| Stage 1 | 3255 | 11/09/2023 | Andrew Jensen | 2558 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 13eefd84-9474-4bb4-8210-df41857e5714 | Y | | 1 | | | 222380.9423 | 7374194.435 |
| Stage 1 | 3256 | 11/09/2023 | Andrew Jensen | 2559 | 0 | Multi | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | b1630dc6-cc00-44f2-ae0b-dbb8ff9f8dc5 | Y | | 1 | | | 222383.211 | 7374194.833 |
| Stage 1 | 3257 | 11/09/2023 | Andrew Jensen | 2560 | 139 | Multi | 1 | | Undetermined | | 0 | 0 | 0 | ENG | 1 | 1 | cc1deffe-d56a-4272-affc-ad740bf9d261 | Y | | 1 | | | 222381.3766 | 7374185.992 |
| Stage 1 | 3258 | 10/09/2023 | Andrew Jensen | 2561 | 71 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 77f21937-eac1-40d5-b516-78ea55e3323e | Y | | 1 | | | 222300.1653 | 7374118.44 |
| Stage 1 | 3259 | 10/09/2023 | Andrew Jensen | 2562 | 36 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 407f4db8-69d7-4bc4-98d6-378e086d0323 | Y | | 1 | | | 222312.5088 | 7374119.134 |
| Stage 1 | 3260 | 10/09/2023 | Andrew Jensen | 2563 | 41 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 47e8de19-f745-46e2-a7fa-26ca0de4c0a5 | Y | | 1 | | | 222348.0144 | 7374114.61 |
| Stage 1 | 3261 | 10/09/2023 | Andrew Jensen | 2564 | 200 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 3460981b-ed5e-4844-a367-decea947c531 | Y | | 1 | | | 222345.2706 | 7374107.793 |
| Stage 1 | 3262 | 11/09/2023 | Andrew Jensen | 2566 | 40 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | e5e13cc2-27bc-4331-81b6-2cca5910a53e | Y | | 1 | | | 222343.9706 | 7374107.239 |
| Stage 1 | 3263 | 11/09/2023 | Andrew Jensen | 2566 | 40 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | fda8084a-a712-4252-94aa-843ac3ff368c | Y | | 1 | | | 222343.6101 | 7374106.61 |
| Stage 1 | 3264 | 11/09/2023 | Andrew Jensen | 2567 | 83 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | c71317f8-f12b-4810-be5c-ca1673862bed | Y | | 1 | | | 222355.8409 | 7374108.574 |
| Stage 1 | 3265 | 11/09/2023 | Andrew Jensen | 2568 | 94 | Single | 1 | | Female | | 70 | 0 | 0 | ADG | 0 | 0 | cd6bd34c-fe18-49f7-899b-f6840fa26228 | Y | | 1 | | | 222368.514 | 7374103.703 |
| Stage 1 | 3266 | 11/09/2023 | Andrew Jensen | 2405 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 36935412-3b37-4444-83bd-920ba71c5aac | Y | | 1 | | | 222469.865 | 7374015.694 |
| Stage 1 | 3267 | 11/09/2023 | Andrew Jensen | 2571 | 14 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a7d273dc-f02c-452a-8471-91966a793c12 | Y | | 1 | | | 222458.242 | 7374024.542 |
| Stage 1 | 3268 | 11/09/2023 | Andrew Jensen | 2572 | 9 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 146d0da7-fdef-4c6f-8caa-101e43ce4fb0 | Y | | 1 | | | 222458.7572 | 7374024 |
| Stage 1 | 3269 | 11/09/2023 | Andrew Jensen | 2573 | 7 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ba4be16a-f7c5-460c-97f5-fa00177f1467 | Y | | 1 | | | 222460.2331 | 7374025.316 |
| Stage 1 | 3270 | 11/09/2023 | Andrew Jensen | 2576 | 190 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 16f123c8-b8ea-46d5-a7f5-34c25825248d | Y | | 1 | | | 222454.6596 | 7374028.732 |
| Stage 1 | 3271 | 11/09/2023 | Andrew Jensen | 2577 | 70 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f7e46ccf-cc8e-49d8-ad04-d557ef7292b0 | Y | | 1 | | | 222453.6293 | 7374028.065 |
| Stage 1 | 3272 | 11/09/2023 | Andrew Jensen | 2574 | 310 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5f456991-dd16-48a1-8750-4649fc4708cb | Y | | 1 | | | 222452.1732 | 7374023.476 |
| Stage 1 | 3273 | 11/09/2023 | Andrew Jensen | 2575 | 192 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8cc24ee3-d860-4dbf-bb8b-a3005aa69cf0 | Y | | 1 | | | 222452.1063 | 7374024.498 |
| Stage 1 | 3274 | 11/09/2023 | Andrew Jensen | 2578 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 600dbb5b-b831-4f81-886f-b1706d1327cf | Y | | 1 | | | 222449.6392 | 7374036.496 |
| Stage 1 | 3275 | 11/09/2023 | Andrew Jensen | 2579 | 195 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d0d7bcdb-a9ca-4761-a7e3-2ab6bae75556 | Y | | 1 | | | 222452.1636 | 7374039.225 |
| Stage 1 | 3276 | 10/09/2023 | Andrew Jensen | 2580 | 29 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 019b604c-ea86-4405-b644-7b1364c5371c | Y | | 1 | | | 222351.7948 | 7374113.837 |
| Stage 1 | 3277 | 11/09/2023 | Andrew Jensen | 2581 | 27 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 86ae8167-4115-4a41-9e96-72de2fd6854a | Y | | 1 | | | 221509.218 | 7374380.345 |
| Stage 1 | 3278 | 11/09/2023 | Andrew Jensen | 2582 | 68 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 434b4638-e2c7-4e13-8d2a-306e3d61d166 | Y | | 1 | | | 221506.9881 | 7374381.47 |
| Stage 1 | 3279 | 11/09/2023 | Andrew Jensen | 2583 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | cfdd9331-0e17-4571-b286-aa86475c8deb | Y | | 1 | | | 221505.0578 | 7374379.22 |
| Stage 1 | 3280 | 11/09/2023 | Andrew Jensen | 2584 | 0 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | 7da14e2d-babf-4114-8817-e9165b143d83 | Y | | 1 | | | 221505.2356 | 7374377.438 |
| Stage 1 | 3281 | 11/09/2023 | Andrew Jensen | 2585 | 60 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8989a9dd-b872-41f4-9279-ea165d9dac4b | Y | | 1 | | | 221500.0217 | 7374383.588 |
| Stage 1 | 3282 | 11/09/2023 | Andrew Jensen | 2586 | 143 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 59fb92e7-1343-46b3-9eba-03709899ea8d | Y | | 1 | | | 221501.669 | 7374396.122 |
| Stage 1 | 3283 | 11/09/2023 | Andrew Jensen | 2587 | 100 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2bec5077-402a-40cb-b243-454656c2f85c | Y | | 1 | | | 221494.9211 | 7374398.469 |
| Stage 1 | 3284 | 11/09/2023 | Andrew Jensen | 2588 | 28 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a0fe5fe6-970c-42ef-988c-329b61f0fc4a | Y | | 1 | | | 221493.7379 | 7374390.397 |
| Stage 1 | 3285 | 11/09/2023 | Andrew Jensen | 2589 | 59 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 114fcebc-4641-4cb3-af49-7105abd4353a | Y | | 1 | | | 221493.117 | 7374380.629 |
| Stage 1 | 3286 | 11/09/2023 | Andrew Jensen | 2590 | 130 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5077b1b6-3bb5-4e67-b20d-1e0234dc04ab | Y | | 1 | | | 221481.3446 | 7374396.834 |
| Stage 1 | 3287 | 11/09/2023 | Andrew Jensen | 2591 | 68 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 56507e1d-dead-4ef3-84fd-ae1214c48d98 | Y | | 1 | | | 221474.8206 | 7374396.079 |
| Stage 1 | 3288 | 11/09/2023 | Andrew Jensen | 2592 | 130 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 78a3732b-b3e3-449c-a9d0-24d0eaacdcac | Y | | 1 | | | 221472.4 | 7374393.406 |
| Stage 1 | 3289 | 11/09/2023 | Andrew Jensen | 2593 | 40 | Single | 1 | | | | 0 | 0 | 0 | ENG | 0 | 1 | a5ea5c84-7d43-4e95-8ec4-319870657b22 | Y | | 1 | | | 221474.9304 | 7374395.086 |
| Stage 1 | 3290 | 11/09/2023 | Andrew Jensen | 2594 | 40 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 425144bc-a464-437f-a20b-344bb686b303 | Y | | 1 | | | 221469.4562 | 7374393.947 |
| Stage 1 | 3291 | 11/09/2023 | Andrew Jensen | 2595 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 48a38639-3aca-4a1e-a465-634ce42e85da | Y | | 1 | | | 221469.0787 | 7374393.907 |
| Stage 1 | 3292 | 11/09/2023 | Andrew Jensen | 2596 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b3e93011-3633-4a36-a1c1-1d76e7bd3f0e | Y | | 1 | | | 221466.3384 | 7374392.716 |
| Stage 1 | 3293 | 11/09/2023 | Andrew Jensen | 2597 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0800418f-ceef-4711-bbac-e896395a8a1a | Y | | 1 | | | 221466.8448 | 7374390.001 |
| Stage 1 | 3294 | 11/09/2023 | Andrew Jensen | 2598 | 132 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | adb94471-d42b-49cf-8930-ab5915ffffce | Y | | 1 | | | 221464.5305 | 7374394.498 |
| Stage 1 | 3295 | 11/09/2023 | Andrew Jensen | 2599 | 98 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 67df76ba-0982-4e70-a8cb-e2ead5d79214 | Y | | 1 | | | 221464.817 | 7374395.874 |
| Stage 1 | 3296 | 11/09/2023 | Andrew Jensen | 2600 | 600 | Single | 1 | | Female | | 70 | 1 | 11 | ADG | 0 | 1 | 4a87873d-93cf-4f78-8de2-3d5eeb23126d | Y | | 1 | 11 | | 221466.0575 | 7374399.312 |
| Stage 1 | 3297 | 11/09/2023 | Andrew Jensen | 2601 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e33831f6-7e1a-4a6a-8f3e-e7c7b4e4ccd8 | Y | | 1 | | | 221466.8226 | 7374396.752 |
| Stage 1 | 3298 | 11/09/2023 | Andrew Jensen | 2602 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3a716e9d-2026-482f-b505-4940f6fe0916 | Y | | 1 | | | 221468.2993 | 7374403.335 |
| Stage 1 | 3299 | 11/09/2023 | Andrew Jensen | 2603 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b18b18ea-ecf3-4c81-87d1-6072477c1e08 | Y | | 1 | | | 221463.7009 | 7374400.729 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3300 | 11/09/2023 | Andrew Jensen | 2604 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | dc7f9c47-3a68-4af4-8dce-e235e9c5b939 | Y | | 1 | | | 221463.2286 | 7374401.674 |
| Stage 1 | 3301 | 11/09/2023 | Andrew Jensen | 2605 | 400 | Single | 1 | | Female | | 50 | 1 | 5 | ADG | 0 | 1 | 005380f2-2f1a-4eeb-a413-cfc85e2c8179 | Y | | 1 | 5 | | 221464.0869 | 7374404.622 |
| Stage 1 | 3302 | 11/09/2023 | Andrew Jensen | 2606 | 105 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f27c0fcd-176d-402c-8b24-00c9fa8a49ba | N | Trunk condition | 1 | | | 221460.5067 | 7374396.16 |
| Stage 1 | 3303 | 11/09/2023 | Andrew Jensen | 2607 | 10 | Single | 1 | | Undetermined | | 0 | 1 | 0 | ADG | 0 | 1 | 3268bc0d-871c-4019-aea5-885fc67674d7 | Y | | 1 | | | 221465.4832 | 7374406.665 |
| Stage 1 | 3304 | 11/09/2023 | Andrew Jensen | 2608 | 30 | Single | 1 | | Undetermined | | 0 | 1 | 0 | ADG | 0 | 1 | 7a3ff346-7742-40ac-bfa2-7225c2eae7f6 | Y | | 1 | | | 221464.9422 | 7374407.885 |
| Stage 1 | 3305 | 11/09/2023 | Andrew Jensen | 2609 | 109 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 0316f772-4cb0-4284-9c55-a056097568f0 | Y | | 1 | | | 221464.4814 | 7374410.766 |
| Stage 1 | 3306 | 11/09/2023 | Andrew Jensen | 2610 | 102 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | e1f286a6-7f5b-4976-aa26-e5e19b295d8c | Y | | 1 | | | 221465.0782 | 7374410.465 |
| Stage 1 | 3307 | 11/09/2023 | Andrew Jensen | 2611 | 125 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 41fee3e3-fdf9-4429-9e93-b748cb890f1c | Y | | 1 | | | 221463.936 | 7374410.995 |
| Stage 1 | 3308 | 11/09/2023 | Andrew Jensen | 2612 | 28 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 67f6f806-f680-4527-9f1b-a7782acfd701 | Y | | 1 | | | 221466.5231 | 7374412.761 |
| Stage 1 | 3309 | 11/09/2023 | Andrew Jensen | 2613 | 60 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 4d3f33a3-0636-4f74-8c22-0d7a55735715 | Y | | 1 | | | 221466.2892 | 7374418.306 |
| Stage 1 | 3310 | 11/09/2023 | Andrew Jensen | 2614 | 220 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 4b61a2ea-d8f6-4398-89ac-df272b349ad3 | Y | | 1 | | | 221465.1463 | 7374424.231 |
| Stage 1 | 3311 | 11/09/2023 | Andrew Jensen | 2615 | 126 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 1c86ca65-329a-41ce-8e8e-efd09363c609 | Y | | 1 | | | 221459.2057 | 7374420.213 |
| Stage 1 | 3312 | 11/09/2023 | Andrew Jensen | 2616 | 109 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | fad76c5a-04e5-42fc-a2bb-60d8168fa5b1 | Y | | 1 | | | 221458.7174 | 7374420.129 |
| Stage 1 | 3313 | 11/09/2023 | Andrew Jensen | 2617 | 122 | Single | 3 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 683376aa-9457-416a-8f66-e2e760c51abc | N | Trunk condition | 1 | | | 221455.8256 | 7374405.961 |
| Stage 1 | 3314 | 11/09/2023 | Andrew Jensen | 2618 | 88 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 3048d2bf-0557-4887-b707-60ac1cabde8a | Y | | 1 | | | 221454.4877 | 7374395.292 |
| Stage 1 | 3315 | 11/09/2023 | Andrew Jensen | 2619 | 198 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 2bbcab87-ec3c-4a59-986c-7de4b9216f8a | Y | | 1 | | | 221442.9252 | 7374397.703 |
| Stage 1 | 3316 | 11/09/2023 | Andrew Jensen | 2620 | 185 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 332afd70-9055-4822-9032-810d565b7070 | Y | | 1 | | | 221444.0342 | 7374407.333 |
| Stage 1 | 3317 | 11/09/2023 | Andrew Jensen | 2621 | 48 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 68853671-3be8-47bc-88e0-81555499fc77 | Y | | 1 | | | 221452.9666 | 7374416.104 |
| Stage 1 | 3318 | 11/09/2023 | Andrew Jensen | 2622 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 156e9d6f-8d2f-4697-a0f1-069e89be97a0 | Y | | 1 | | | 221448.9161 | 7374424.116 |
| Stage 1 | 3319 | 11/09/2023 | Andrew Jensen | 2623 | 240 | Single | 1 | | Undetermined | | 15 | 3 | 4 | ADG | 0 | 1 | efbd566d-403d-470f-b587-7d096162f3dd | Y | | 1 | 4 | | 221453.0683 | 7374426.813 |
| Stage 1 | 3320 | 11/09/2023 | Andrew Jensen | 2624 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 566532f1-8aaa-4e8c-8cc0-b94afa6722d2 | Y | | 1 | | | 221451.429 | 7374426.959 |
| Stage 1 | 3321 | 11/09/2023 | Andrew Jensen | 2625 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | b07586df-9df0-4080-a3b7-5961d3aa6eaa | Y | | 1 | | | 221452.6121 | 7374427.24 |
| Stage 1 | 3322 | 11/09/2023 | Andrew Jensen | 2626 | 31 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 55ab547e-7367-4a6e-a673-3b961de18144 | Y | | 1 | | | 221452.5267 | 7374425.978 |
| Stage 1 | 3323 | 11/09/2023 | Andrew Jensen | 2627 | 8 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 331ff795-4328-45d7-ab70-8e2c864b59ea | Y | | 1 | | | 221454.4126 | 7374423.833 |
| Stage 1 | 3324 | 11/09/2023 | Andrew Jensen | 2628 | 15 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | a8574e16-9b2d-47f6-ac8f-f237907f0264 | Y | | 1 | | | 221452.2612 | 7374426.25 |
| Stage 1 | 3325 | 11/09/2023 | Andrew Jensen | 2629 | 65 | Multi | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | fa0a89e3-d627-474f-a0ea-5725bc5d0532 | Y | | 1 | | | 221454.5823 | 7374429.982 |
| Stage 1 | 3326 | 11/09/2023 | Andrew Jensen | 2630 | 30 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 43b48da6-bb30-4862-be08-78a59a9da5a3 | Y | | 1 | | | 221454.6478 | 7374430.721 |
| Stage 1 | 3327 | 11/09/2023 | Andrew Jensen | 2631 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 7800c29e-c20e-4c11-8646-9a8e0450bcf8 | Y | | 1 | | | 221454.6869 | 7374430.854 |
| Stage 1 | 3328 | 11/09/2023 | Andrew Jensen | 2632 | 28 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 382b3a91-8870-43d1-a044-111399a783d3 | Y | | 1 | | | 221453.4885 | 7374431.321 |
| Stage 1 | 3329 | 11/09/2023 | Andrew Jensen | 2633 | 38 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | c78c8568-c88f-4076-a2d0-f48b8166722b | Y | | 1 | | | 221432.8282 | 7374401.932 |
| Stage 1 | 3330 | 11/09/2023 | Andrew Jensen | 2634 | 153 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 04544fcc-78c8-4f0c-8fa9-70cbbe75314c | Y | | 1 | | | 221437.1479 | 7374402.691 |
| Stage 1 | 3331 | 11/09/2023 | Andrew Jensen | 2635 | 129 | Single | 1 | 1A | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 911f6759-1979-43e5-a65b-a516ff9751b5 | Y | | 1 | | | 221430.9096 | 7374424.929 |
| Stage 1 | 3332 | 11/09/2023 | Andrew Jensen | 2636 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | a44a6235-c25a-4780-9723-ecb1d37170aa | Y | | 1 | | | 221420.6526 | 7374443.454 |
| Stage 1 | 3333 | 11/09/2023 | Andrew Jensen | 2637 | 160 | Multi | 1 | | Undetermined | | 40 | 3 | 14 | ADG | 0 | 1 | 449467a2-1477-4d42-bd92-dfc5d5a04a99 | Y | | 1 | 14 | | 221407.5761 | 7374453.896 |
| Stage 1 | 3334 | 11/09/2023 | Andrew Jensen | 2638 | 160 | Single | 3 | | Undetermined | | 0 | 0 | 14 | ADG | 0 | 1 | 2e18fc66-b4dd-4dfc-8e75-d932b7ee3e18 | N | Trunk condition | 1 | | | 221407.9719 | 7374450.559 |
| Stage 1 | 3335 | 11/09/2023 | Andrew Jensen | 2639 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | b8920284-916c-437e-81b3-dc8499873956 | Y | | 1 | | | 221379.5307 | 7374484.247 |
| Stage 1 | 3336 | 11/09/2023 | Andrew Jensen | 2640 | 119 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | f39491d7-6c13-41fa-b220-7c4ed8e77e82 | Y | | 1 | | | 221362.6873 | 7374499.057 |
| Stage 1 | 3337 | 11/09/2023 | Andrew Jensen | 2642 | 38 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | feddd67f-1551-40a3-aa3c-c240be9856f9 | Y | | 1 | | | 221361.1653 | 7374506.548 |
| Stage 1 | 3338 | 11/09/2023 | Andrew Jensen | 2641 | 96 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 12d6082c-3ac7-409f-8662-a303f05b66f8 | Y | | 1 | | | 221345.9056 | 7374501.224 |
| Stage 1 | 3339 | 11/09/2023 | Andrew Jensen | 2643 | 39 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | e3df5aff-b705-49b5-903d-3df2a95f4d20 | Y | | 1 | | | 221343.1637 | 7374509.971 |
| Stage 1 | 3340 | 11/09/2023 | Andrew Jensen | 2644 | 68 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 41a9a0a0-cef7-408e-8158-d27f0a2156b0 | Y | | 1 | | | 221357.5986 | 7374505.175 |
| Stage 1 | 3341 | 11/09/2023 | Andrew Jensen | 2645 | 19 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | f98f4fa0-295b-45e5-80cf-ec299ee214c0 | Y | | 1 | | | 221356.7222 | 7374505.574 |
| Stage 1 | 3342 | 11/09/2023 | Andrew Jensen | 2646 | 20 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 79750158-162f-47bf-8217-e90ed7b49d95 | Y | | 1 | | | 221365.2353 | 7374510.907 |
| Stage 1 | 3343 | 11/09/2023 | Andrew Jensen | 2647 | 60 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | b6ec8286-44bf-49ec-8c93-8a9084902d70 | Y | | 1 | | | 221365.1092 | 7374514.491 |
| Stage 1 | 3344 | 11/09/2023 | Andrew Jensen | 2648 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | e25b302e-007b-4397-b624-d5f684474c4c | Y | | 1 | | | 221364.4687 | 7374513.992 |
| Stage 1 | 3345 | 11/09/2023 | Andrew Jensen | 2649 | 48 | Single | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | b1db3079-a869-4aa0-9e28-36332a1c900f | Y | | 1 | | | 221357.1176 | 7374517.019 |
| Stage 1 | 3346 | 11/09/2023 | Andrew Jensen | 2650 | 350 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | f6448b9d-060b-4e73-b5b6-d570dffdf9c1 | Y | | 1 | | | 221360.6215 | 7374519.338 |
| Stage 1 | 3347 | 11/09/2023 | Andrew Jensen | 2651 | 20 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | fd96af95-b8a3-4b75-b2dc-75c062da6991 | Y | | 1 | | | 221360.7422 | 7374520.515 |
| Stage 1 | 3348 | 11/09/2023 | Andrew Jensen | 2652 | 40 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | c992edf1-c9b9-4f22-a682-38bab5345a32 | Y | | 1 | | | 221357.734 | 7374521.165 |
| Stage 1 | 3349 | 11/09/2023 | Andrew Jensen | 2653 | 8 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | a1673fdd-d70d-488c-83d7-327201ad0733 | Y | | 1 | | | 221359.1343 | 7374518.968 |
| Stage 1 | 3350 | 11/09/2023 | Andrew Jensen | 2654 | 8 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 1e00ebec-8d3d-4535-80e4-2f77e710f024 | Y | | 1 | | | 221358.7148 | 7374519.263 |
| Stage 1 | 3351 | 11/09/2023 | Andrew Jensen | 2655 | 8 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | e4e5edf4-6ae8-46fa-b9ba-47b02263eeed | Y | | 1 | | | 221358.811 | 7374517.815 |
| Stage 1 | 3352 | 11/09/2023 | Andrew Jensen | 2661 | 98 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 0f6bec01-32c0-4181-a272-264c257474ff | Y | | 1 | | | 221363.353 | 7374517.879 |
| Stage 1 | 3353 | 11/09/2023 | Andrew Jensen | 2662 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 76689611-a9bb-4490-868d-e3c2b4310b14 | Y | | 1 | | | 221359.6582 | 7374524.275 |
| Stage 1 | 3354 | 11/09/2023 | Andrew Jensen | 2663 | 40 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 8da62a56-63b1-4638-8246-684089cf0da4 | Y | | 1 | | | 221359.7527 | 7374525.665 |
| Stage 1 | 3355 | 11/09/2023 | Andrew Jensen | 2656 | 130 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 3a5c5c7e-428c-48b3-a0ac-0325bfd6fc0a | Y | | 1 | | | 221341.4164 | 7374544.301 |
| Stage 1 | 3356 | 11/09/2023 | Andrew Jensen | 2657 | 56 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | e8321fff-04fe-463e-9172-eb1b804f4782 | Y | | 1 | | | 221325.8376 | 7374544.165 |
| Stage 1 | 3357 | 11/09/2023 | Andrew Jensen | 2658 | 178 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 9a8ac643-fbe1-485f-8998-fb2a5868b04a | Y | | 1 | | | 221293.6856 | 7374605.874 |
| Stage 1 | 3358 | 12/09/2023 | Andrew Jensen | 2659 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 18094a7a-edd4-4d90-afad-15768ed33bff | Y | | 1 | | | 221353.9898 | 7374536.824 |
| Stage 1 | 3359 | 12/09/2023 | Andrew Jensen | 2660 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | ff01a639-9ce2-4229-b04d-8a1d6c692c3d | Y | | 1 | | | 221353.1414 | 7374537.589 |
| Stage 1 | 3360 | 12/09/2023 | Andrew Jensen | 2664 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | fd9afeca-449e-4075-ad54-2835edbeae9b | Y | | 1 | | | 221349.4047 | 7374537.109 |
| Stage 1 | 3361 | 12/09/2023 | Andrew Jensen | 2665 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | a2370185-e22a-43cf-8891-1e29d498f4d1 | Y | | 1 | | | 221348.0779 | 7374535.879 |
| Stage 1 | 3362 | 11/09/2023 | Andrew Jensen | 2666 | 600 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f1ed0430-8d3f-4f95-9fcc-fbe4697c5270 | N | Trunk condition | 1 | | | 221506.6399 | 7374393.443 |
| Stage 1 | 3363 | 11/09/2023 | Andrew Jensen | 2667 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5f86591e-e34e-4962-be7f-8c2b9d2807c6 | Y | | 1 | | | 221510.3266 | 7374391.243 |
| Stage 1 | 3364 | 11/09/2023 | Andrew Jensen | 2668 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 63ef97d8-c277-43c3-aac5-53e99b21a8fc | Y | | 1 | | | 221513.4186 | 7374389.433 |
| Stage 1 | 3365 | 11/09/2023 | Andrew Jensen | 2669 | 17 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 0c85c142-f269-4314-97dd-cbccd1a2977f | Y | | 1 | | | 221527.7062 | 7374383.685 |
| Stage 1 | 3366 | 12/09/2023 | Andrew Jensen | 2670 | 92 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | f92f8b65-48e3-4a6c-840e-4a4b7dbdc929 | Y | | 1 | | | 218401.9701 | 7381325.619 |
| Stage 1 | 3367 | 12/09/2023 | Andrew Jensen | 2671 | 48 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 505d6a64-f025-4ce8-9711-80ee1542e15a | Y | | 1 | | | 219085.8817 | 7380967.992 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3368 | 12/09/2023 | Andrew Jensen | 2672 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 6d12b218-53ca-4ffb-8dce-c1c46ac11d88 | Y | | 1 | | | 219141.2534 | 7380944.546 |
| Stage 1 | 3369 | 12/09/2023 | Andrew Jensen | 2673 | 19 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | eb2c7239-1517-467b-8d70-7016e4263a63 | Y | | 1 | | | 219150.0627 | 7380935.312 |
| Stage 1 | 3370 | 12/09/2023 | Andrew Jensen | 2674 | 26 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f650f094-c965-412a-8156-cf88be4d64af | Y | | 1 | | | 219155.1087 | 7380932.007 |
| Stage 1 | 3371 | 13/09/2023 | Andrew Jensen | 2676 | 0 | | 0 | | | | 0 | 0 | 0 | ADG | 0 | 0 | ab154396-dbd5-4bed-9e0e-6ec349599abd | Y | | 1 | | | 219260.8831 | 7381056.845 |
| Stage 1 | 3379 | 13/09/2023 | Andrew Jensen | 2684 | 153 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 531f9f32-3e5e-4136-8fbd-c4abe9f17d00 | Y | | 1 | | | 219318.3146 | 7381091.978 |
| Stage 1 | 3381 | 13/09/2023 | Andrew Jensen | 2686 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 0 | 863f24f9-d7a3-4c93-aed8-bfcdade994f2 | Y | | 1 | | | 219311.7924 | 7381086.969 |
| Stage 1 | 3382 | 13/09/2023 | Andrew Jensen | 2687 | 158 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | b5ddda6f-2ecb-4c66-86cc-0b29907616bd | Y | | 1 | | | 219316.0842 | 7381094.216 |
| Stage 1 | 3383 | 13/09/2023 | Andrew Jensen | 2688 | 122 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7fec113e-7a14-49a3-b3b3-647a47d9ffc8 | Y | | 1 | | | 219315.4922 | 7381096.219 |
| Stage 1 | 3384 | 13/09/2023 | Andrew Jensen | 2689 | 139 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 42db84f1-58d9-41d1-9783-355a9c1cea0b | Y | | 1 | | | 219315.9222 | 7381095.994 |
| Stage 1 | 3385 | 13/09/2023 | Andrew Jensen | 2690 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 02380519-3ed8-48b1-9cbf-70b1257fd595 | Y | | 1 | | | 219314.863 | 7381096.523 |
| Stage 1 | 3386 | 13/09/2023 | Andrew Jensen | 2691 | 233 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3a762422-b1ca-4220-a667-1f11dccffbc7 | Y | | 1 | | | 219312.9876 | 7381099.762 |
| Stage 1 | 3387 | 13/09/2023 | Andrew Jensen | 2692 | 0 | Single | 0 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c3767369-c2e7-4c4e-886a-e7f625535487 | Y | | 1 | | | 219314.4315 | 7381096.985 |
| Stage 1 | 3388 | 13/09/2023 | Andrew Jensen | 2693 | 222 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ffbc7ad5-71ba-48fb-ae32-dccd11e27718 | Y | | 1 | | | 219308.0873 | 7381102.352 |
| Stage 1 | 3389 | 13/09/2023 | Andrew Jensen | 2694 | 23 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ffa24bb7-b97f-491e-b219-d669632cdfd6 | Y | | 1 | | | 219309.3496 | 7381102.139 |
| Stage 1 | 3390 | 13/09/2023 | Andrew Jensen | 2695 | 42 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 17dac5bb-baf7-4be7-944e-b792dd1b8acd | Y | | 1 | | | 219309.6932 | 7381103.026 |
| Stage 1 | 3391 | 13/09/2023 | Andrew Jensen | 2696 | 121 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | abba1d42-674d-4470-9dc7-5d671b16ffc4 | Y | | 1 | | | 219305.8767 | 7381100.024 |
| Stage 1 | 3392 | 13/09/2023 | Andrew Jensen | 2697 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | dc57c71d-a7ca-454f-b91c-1b85eaee13f6 | Y | | 1 | | | 219305.1921 | 7381090.152 |
| Stage 1 | 3393 | 13/09/2023 | Andrew Jensen | 2698 | 101 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | fd89ceca-23d6-492b-bf5f-effd878ae66b | Y | | 1 | | | 219305.3983 | 7381088.841 |
| Stage 1 | 3394 | 13/09/2023 | Andrew Jensen | 2699 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c289bbc7-595f-4b31-b7cb-2f73e05a9257 | Y | | 1 | | | 219303.8201 | 7381080.75 |
| Stage 1 | 3395 | 13/09/2023 | Andrew Jensen | 2700 | 280 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e231b3ab-faea-4c34-89d1-400a73a55061 | Y | | 1 | | | 219303.7552 | 7381080.543 |
| Stage 1 | 3396 | 13/09/2023 | Andrew Jensen | 2701 | 198 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7afc6fc8-38e1-4fae-95ad-0cd4ea376e72 | Y | | 1 | | | 219292.4812 | 7381083.797 |
| Stage 1 | 3397 | 13/09/2023 | Andrew Jensen | 2702 | 215 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e585a5ba-699e-4e75-983f-b58c226736a8 | Y | | 1 | | | 219291.8664 | 7381085.474 |
| Stage 1 | 3398 | 13/09/2023 | Andrew Jensen | 2703 | 170 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ac7cbb0c-7ec5-4617-98ea-0c23c7d295fe | N | Trunk condition | 1 | | | 219293.9209 | 7381086.336 |
| Stage 1 | 3399 | 13/09/2023 | Andrew Jensen | 2704 | 18 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 19b2e122-bb48-4fef-b354-f51c400ac24b | Y | | 1 | | | 219297.6716 | 7381089.316 |
| Stage 1 | 3400 | 13/09/2023 | Andrew Jensen | 2705 | 4 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 1 | f19945f9-6fd1-4310-ab75-1e468a6fe6c8 | Y | | 1 | | | 219297.6103 | 7381088.805 |
| Stage 1 | 3401 | 13/09/2023 | Andrew Jensen | 2706 | 22 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 650382c8-f25d-44b6-a4a2-5a30c7bce9b3 | Y | | 1 | | | 219297.4803 | 7381090.533 |
| Stage 1 | 3402 | 13/09/2023 | Andrew Jensen | 2707 | 58 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 54c73799-1702-4d1d-896e-aedcf7d89b2f | Y | | 1 | | | 219296.9899 | 7381090.014 |
| Stage 1 | 3403 | 13/09/2023 | Andrew Jensen | 2708 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 304c4b44-d35f-4262-95fd-73e626e7a994 | Y | | 1 | | | 219297.1766 | 7381089.621 |
| Stage 1 | 3404 | 13/09/2023 | Andrew Jensen | 2710 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 8af24cbb-b168-42d2-a80a-f50828a41c94 | Y | | 1 | | | 219302.6606 | 7381088.415 |
| Stage 1 | 3405 | 13/09/2023 | Andrew Jensen | 2709 | 250 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 567b1ed3-b64f-4581-9a2d-5832b4dae135 | Y | | 1 | | | 219300.2831 | 7381088.34 |
| Stage 1 | 3406 | 13/09/2023 | Andrew Jensen | 2711 | 187 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e586a75a-bb5f-471c-abc2-c89ffceb4d6e | Y | | 1 | | | 219300.825 | 7381092.821 |
| Stage 1 | 3407 | 13/09/2023 | Andrew Jensen | 2712 | 9 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5a4b0ed2-61fb-47a7-b3b2-10659555e3e5 | Y | | 1 | | | 219296.3586 | 7381099.963 |
| Stage 1 | 3408 | 13/09/2023 | Andrew Jensen | 2713 | 36 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6140b2bb-c66d-4d92-9ebe-9f7cf8647668 | Y | | 1 | | | 219296.3861 | 7381099.369 |
| Stage 1 | 3409 | 13/09/2023 | Andrew Jensen | 2714 | 170 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 112aa894-1e97-4a5e-92ba-6e08f7217680 | Y | | 1 | | | 219297.0535 | 7381097.883 |
| Stage 1 | 3410 | 13/09/2023 | Andrew Jensen | 2715 | 47 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 1ea1a24a-44cc-488a-9668-d8c82f897428 | Y | | 1 | | | 219295.1087 | 7381095.045 |
| Stage 1 | 3411 | 13/09/2023 | Andrew Jensen | 2716 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4f92b3ef-01ab-4b93-8bad-8f86625a02f4 | Y | | 1 | | | 219294.2134 | 7381096.548 |
| Stage 1 | 3412 | 13/09/2023 | Andrew Jensen | 2717 | 31 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | febb63f3-10a1-458c-a825-50d089271590 | Y | | 1 | | | 219291.5483 | 7381097.211 |
| Stage 1 | 3413 | 13/09/2023 | Andrew Jensen | 2718 | 700 | Single | 1 | | Female | | 110 | 0 | 3 | ADG | 0 | 1 | dce23655-459d-4405-81c5-8a6361879430 | Y | | 1 | 2 | | 219292.7744 | 7381097.068 |
| Stage 1 | 3414 | 13/09/2023 | Andrew Jensen | 2719 | 31 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | aa263625-39f2-4a7d-83ec-a4e439fcb2c2 | Y | | 1 | | | 219293.4457 | 7381100.235 |
| Stage 1 | 3415 | 13/09/2023 | Andrew Jensen | 2720 | 60 | Single | 1 | | | | 0 | 0 | 0 | D | 0 | 3 | a344edc5-01ca-4a92-bc66-f1ceea29e7cd | Y | | 1 | | | 219286.589 | 7381100.782 |
| Stage 1 | 3416 | 13/09/2023 | Andrew Jensen | 2721 | 97 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5f45bcac-8ab7-466b-9bef-84b2811010e0 | Y | | 1 | | | 219283.2956 | 7381086.382 |
| Stage 1 | 3417 | 13/09/2023 | Andrew Jensen | 2721 | 97 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 1fb59aa2-dadc-449a-8de5-052a7418639b | Y | | 1 | | | 219282.7593 | 7381086.272 |
| Stage 1 | 3418 | 13/09/2023 | Andrew Jensen | 2722 | 131 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 6e3b6ec3-00b2-4d75-886b-262c19dc4aad | Y | | 1 | | | 219277.352 | 7381081.795 |
| Stage 1 | 3419 | 13/09/2023 | Andrew Jensen | 2723 | 30 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 2d834adf-df6e-478c-add3-93a2fd3b35e3 | Y | | 1 | | | 219270.6182 | 7381080.804 |
| Stage 1 | 3420 | 13/09/2023 | Andrew Jensen | 2724 | 169 | Multi | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5f9cd05b-7fdb-47c0-b396-1bc4942a9946 | Y | | 1 | | | 219273.6643 | 7381102.863 |
| Stage 1 | 3421 | 13/09/2023 | Andrew Jensen | 2725 | 99 | Multi | 2 | | | | 0 | 0 | 0 | ENG | 0 | 1 | d86cb625-e814-4692-b224-25a1908327d2 | Y | | 1 | | | 219269.8338 | 7381104.152 |
| Stage 1 | 3422 | 13/09/2023 | Andrew Jensen | 2726 | 160 | Multi | 2 | | | | 0 | 0 | 0 | ENG | 0 | 1 | 7a6c6b9b-f14e-407c-8a77-092a090486d3 | Y | | 1 | | | 219238.5655 | 7381098.956 |
| Stage 1 | 3423 | 13/09/2023 | Andrew Jensen | 2727 | 18 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 8488cbd7-f101-4d96-81b1-0e2fc2a1f13a | Y | | 1 | | | 219217.4521 | 7381113.266 |
| Stage 1 | 3424 | 13/09/2023 | Andrew Jensen | 2728 | 50 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | decbd000-7c0a-42b1-bfd5-350d16afd8e3 | Y | | 1 | | | 219205.1669 | 7381111.849 |
| Stage 1 | 3425 | 13/09/2023 | Andrew Jensen | 2729 | 118 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 66f3a7e3-bdbc-40ca-812c-7a388b31ec84 | Y | | 1 | | | 219203.6533 | 7381112.613 |
| Stage 1 | 3426 | 13/09/2023 | Andrew Jensen | 2730 | 22 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a6cb8f25-12fa-4b9a-abf6-9b63848a88a6 | Y | | 1 | | | 219201.9934 | 7381115.762 |
| Stage 1 | 3427 | 13/09/2023 | Andrew Jensen | 2731 | 111 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 27b52cc5-e605-495b-93aa-c76ca6288439 | Y | | 1 | | | 219197.5138 | 7381111.764 |
| Stage 1 | 3428 | 13/09/2023 | Andrew Jensen | 2732 | 260 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | dc808e93-7418-467f-9c18-baf6c8afe0f0 | Y | | 1 | | | 219167.5068 | 7381108.354 |
| Stage 1 | 3429 | 13/09/2023 | Andrew Jensen | 2733 | 36 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c74bf277-e25d-408a-9b1b-2ca16faf94e3 | Y | | 1 | | | 219165.8635 | 7381106.562 |
| Stage 1 | 3430 | 13/09/2023 | Andrew Jensen | 2734 | 230 | Single | 3 | | | | 0 | 0 | 2 | ADG | 0 | 1 | 49ec13ba-3675-47cf-ac1c-aed8cabbc228 | N | Trunk condition | 1 | 2 | | 219160.2035 | 7381118.681 |
| Stage 1 | 3431 | 13/09/2023 | Andrew Jensen | 2735 | 36 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | f39a50a6-ea8b-4274-803f-10ec6d4da085 | Y | | 1 | | | 219160.5458 | 7381119.885 |
| Stage 1 | 3432 | 13/09/2023 | Andrew Jensen | 2736 | 15 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | bc17ce85-f020-4c44-b19f-e21e79774c9b | Y | | 1 | | | 219159.8474 | 7381120.441 |
| Stage 1 | 3433 | 13/09/2023 | Andrew Jensen | 2737 | 95 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 88a9213f-d586-4d53-a692-fd5d189cc9d3 | Y | | 1 | | | 219152.5946 | 7381122.386 |
| Stage 1 | 3434 | 13/09/2023 | Andrew Jensen | 2738 | 58 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | fe4ed962-9897-4f58-ac57-750b06b1159f | Y | | 1 | | | 219152.4905 | 7381124.537 |
| Stage 1 | 3435 | 13/09/2023 | Andrew Jensen | 2739 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 03ac797e-435c-4ca7-a48c-035bab35fa39 | Y | | 1 | | | 219155.6302 | 7381110.834 |
| Stage 1 | 3436 | 13/09/2023 | Andrew Jensen | 2740 | 60 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | dc62fa19-c4ac-453d-b5c0-eb8cc092e1e1 | Y | | 1 | | | 219156.9562 | 7381109.76 |
| Stage 1 | 3437 | 13/09/2023 | Andrew Jensen | 2739 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 30e2e3e5-f529-4e58-a886-1a49e1643223 | Y | | 1 | | | 219158.0874 | 7381108.272 |
| Stage 1 | 3438 | 13/09/2023 | Andrew Jensen | 2742 | 29 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0d9b53ba-dd5a-4259-93a5-90bb480fc53c | Y | | 1 | | | 219152.2064 | 7381107.436 |
| Stage 1 | 3439 | 13/09/2023 | Andrew Jensen | 2743 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | bf832a66-26a4-4a67-96d2-4ce2e7476bc4 | Y | | 1 | | | 219150.845 | 7381105.371 |
| Stage 1 | 3440 | 13/09/2023 | Andrew Jensen | 2744 | 0 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e279ead9-2c22-4f14-9116-6af7534a330b | Y | | 1 | | | 219154.8707 | 7381097.967 |
| Stage 1 | 3441 | 13/09/2023 | Andrew Jensen | 2745 | 295 | Single | 1 | | Female | | 20 | 3 | 1 | ADG | 0 | 1 | 72478b2d-18fe-4322-ac6a-55bafb98034f | Y | | 1 | 1 | | 219155.9473 | 7381085.377 |
| Stage 1 | 3442 | 13/09/2023 | Andrew Jensen | 2746 | 210 | Single | 2 | | Female | | 0 | 0 | 6 | ADG | 0 | 1 | 003381b4-6aab-4a1c-85a9-9cd333cf9787 | Y | | 1 | 6 | | 219149.3284 | 7381098.736 |
| Stage 1 | 3443 | 13/09/2023 | Andrew Jensen | 2747 | 159 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3ce73594-a93c-471a-a18c-3594a93413e9 | N | Poor condition | 1 | | | 219148.5782 | 7381100.45 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3444 | 13/09/2023 | Andrew Jensen | 2748 | 149 | Single | 3 | 2O | | | 0 | 0 | 0 | ADG | 0 | 1 | 8d89f485-62dd-4fd1-8ad5-3c9335df3ae0 | N | Poor condition | 1 | | | 219148.3219 | 7381099.16 |
| Stage 1 | 3445 | 13/09/2023 | Andrew Jensen | 2749 | 148 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 6a06e834-052f-42b6-8798-d36dbc532564 | Y | | 1 | | | 219148.2212 | 7381099.891 |
| Stage 1 | 3446 | 13/09/2023 | Andrew Jensen | 2750 | 60 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | cb161447-1a55-4678-8123-7ce1a63823b2 | Y | | 1 | | | 219144.2015 | 7381106.316 |
| Stage 1 | 3447 | 13/09/2023 | Andrew Jensen | 2751 | 12 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | f004af89-f3cb-4007-af3e-ce90768168ba | Y | | 1 | | | 219143.4651 | 7381108.463 |
| Stage 1 | 3448 | 13/09/2023 | Andrew Jensen | 2752 | 170 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 2 | e08784ff-0cbf-4df6-bb38-154e21da733b | N | Trunk condition | 1 | | | 219141.5906 | 7381099.639 |
| Stage 1 | 3449 | 13/09/2023 | Andrew Jensen | 2753 | 270 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 28e2efd8-8cf0-478b-a210-6d5eeaaa4fa7 | Y | | 1 | | | 219147.5286 | 7381092.846 |
| Stage 1 | 3450 | 13/09/2023 | Andrew Jensen | 2754 | 250 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | fcab7b25-a7f2-48d8-946e-96087d4bd05d | Y | | 1 | | | 219149.0241 | 7381087.437 |
| Stage 1 | 3451 | 13/09/2023 | Andrew Jensen | 2755 | 267 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | ad3217af-5e1d-44fa-adbd-81c282e5bc66 | Y | | 1 | | | 219148.9921 | 7381087.309 |
| Stage 1 | 3452 | 13/09/2023 | Andrew Jensen | 2756 | 58 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | c8d161d0-428b-4a52-9fe2-c8e336dfdee8 | Y | | 1 | | | 219145.4966 | 7381084.698 |
| Stage 1 | 3453 | 13/09/2023 | Andrew Jensen | 2757 | 350 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 23794a8a-73d0-424f-b641-ebbbdd22c86e | Y | | 1 | | | 219144.3467 | 7381084.12 |
| Stage 1 | 3454 | 13/09/2023 | Andrew Jensen | 2758 | 57 | Single | 1 | 1A | | | 0 | 0 | 0 | ADG | 0 | 1 | c1264268-58e5-47a1-ae94-81e78efa504d | Y | | 1 | | | 219142.6993 | 7381075.733 |
| Stage 1 | 3455 | 13/09/2023 | Andrew Jensen | 2759 | 57 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 43602575-4a72-4aeb-bfbf-5f998955b796 | Y | | 1 | | | 219139.7814 | 7381073.492 |
| Stage 1 | 3456 | 13/09/2023 | Andrew Jensen | 2760 | 28 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 3b684d0b-2127-46c1-b9df-eed998d8f8eb | Y | | 1 | | | 219135.6917 | 7381071.431 |
| Stage 1 | 3457 | 13/09/2023 | Andrew Jensen | 2761 | 265 | Single | 1 | | Female | | 80 | 3 | 2 | ADG | 0 | 2 | fe7aa467-97a8-4ea2-91c6-40af94708105 | Y | | 1 | 2 | | 219136.2427 | 7381071.608 |
| Stage 1 | 3458 | 13/09/2023 | Andrew Jensen | 2762 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 8055d662-0eb7-43f9-84c9-4264d2ee9e57 | Y | | 1 | | | 219135.1166 | 7381067.97 |
| Stage 1 | 3459 | 13/09/2023 | Andrew Jensen | 2763 | 70 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 37567e8f-9d5a-4f01-b354-631f64460ac8 | Y | | 1 | | | 219137.2831 | 7381073.966 |
| Stage 1 | 3460 | 13/09/2023 | Andrew Jensen | 2764 | 161 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 68177845-6a9d-4ae0-8fcd-d7fc3fe7fd34 | Y | | 1 | | | 219130.5863 | 7381070.964 |
| Stage 1 | 3461 | 13/09/2023 | Andrew Jensen | 2765 | 148 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 34fabb30-70f2-43ef-b47b-d0c65993f788 | Y | | 1 | | | 219132.1275 | 7381069.262 |
| Stage 1 | 3462 | 13/09/2023 | Andrew Jensen | 2766 | 320 | Single | 3 | | | | 0 | 0 | 0 | ADG | 0 | 2 | 8394f1b7-ab19-4120-be52-ccca65bab127 | N | Trunk condition | 1 | | | 219129.728 | 7381066.895 |
| Stage 1 | 3463 | 13/09/2023 | Andrew Jensen | 2767 | 185 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 398988d1-235b-4ffd-81f4-f4d7ce58c9bc | Y | | 1 | | | 219127.1719 | 7381071.097 |
| Stage 1 | 3464 | 13/09/2023 | Andrew Jensen | 2768 | 140 | Single | 1 | | Female | | 45 | 1 | 0 | ADG | 0 | 1 | bccfcb52-9322-47b3-bdf4-e661680b6ab1 | Y | | 1 | | | 219125.0085 | 7381069.606 |
| Stage 1 | 3465 | 13/09/2023 | Andrew Jensen | 2769 | 30 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 03bf807c-65c5-43c8-878b-3e37ffa8fa8b | Y | | 1 | | | 219126.824 | 7381075.418 |
| Stage 1 | 3466 | 13/09/2023 | Andrew Jensen | 2770 | 305 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 627ec0f1-1518-4a0d-b7a2-72daeed7985a | Y | | 1 | | | 219128.5367 | 7381078.576 |
| Stage 1 | 3467 | 13/09/2023 | Andrew Jensen | 2771 | 265 | Single | 1 | | Male | Yes | 0 | 0 | 1 | ADG | 0 | 1 | df17dfa5-8250-40af-a07c-dc8d22eb76c5 | Y | | 1 | 1 | | 219131.2941 | 7381079.559 |
| Stage 1 | 3468 | 13/09/2023 | Andrew Jensen | 2772 | 6 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | aba53c43-04e0-4bd2-ba03-7f39d073f780 | Y | | 1 | | | 219134.2709 | 7381076.773 |
| Stage 1 | 3469 | 13/09/2023 | Andrew Jensen | 2773 | 185 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | a0c86f34-b77e-45ad-bb9d-7765ae50cb58 | Y | | 1 | | | 219137.847 | 7381082.184 |
| Stage 1 | 3470 | 13/09/2023 | Andrew Jensen | 2774 | 157 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 56217e63-af44-4bb0-a77d-a3c70ff6829d | Y | | 1 | | | 219137.9193 | 7381087.678 |
| Stage 1 | 3471 | 13/09/2023 | Andrew Jensen | 2775 | 157 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 51208d37-4ab1-41e0-b42d-7e01384150b1 | Y | | 1 | | | 219136.3845 | 7381088.772 |
| Stage 1 | 3472 | 13/09/2023 | Andrew Jensen | 2776 | 110 | Multi | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 17f0c445-37f3-440a-9978-e7f3c3542d52 | Y | | 1 | | | 219134.2536 | 7381089.109 |
| Stage 1 | 3473 | 13/09/2023 | Andrew Jensen | 2777 | 11 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 970a2e5d-25f9-4fa4-a4c4-bc44c650af7e | Y | | 1 | | | 219132.86 | 7381086.982 |
| Stage 1 | 3474 | 13/09/2023 | Andrew Jensen | 2778 | 11 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | aba424e4-8f77-4107-a0e2-4dab2bad294b | Y | | 1 | | | 219130.3423 | 7381086.602 |
| Stage 1 | 3475 | 13/09/2023 | Andrew Jensen | 2779 | 80 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 1c3db397-385d-4c66-9868-d11f59a9d82f | Y | | 1 | | | 219130.1748 | 7381085.526 |
| Stage 1 | 3476 | 13/09/2023 | Andrew Jensen | 2780 | 125 | Single | 3 | | | | 0 | 0 | 8 | ADG | 0 | 1 | 2b7f665b-5811-4841-899a-c426a4add5c7 | N | Trunk condition | 1 | 8 | | 219129.0843 | 7381084.997 |
| Stage 1 | 3477 | 13/09/2023 | Andrew Jensen | 2781 | 180 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | d635a355-c438-4fbc-ba9f-5fd90d6c5dca | Y | | 1 | | | 219134.4085 | 7381089.136 |
| Stage 1 | 3478 | 13/09/2023 | Andrew Jensen | 2782 | 60 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 6b3ce9ac-6b27-4ad3-99bf-df5ea0d76188 | Y | | 1 | | | 219132.6046 | 7381095.348 |
| Stage 1 | 3479 | 13/09/2023 | Andrew Jensen | 2783 | 139 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3413925a-de61-4738-934d-44e4d49489f6 | Y | | 1 | | | 219133.8397 | 7381109.624 |
| Stage 1 | 3480 | 13/09/2023 | Andrew Jensen | 2784 | 138 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 34f699e3-5bc0-41cd-861a-f2bfa0350d49 | Y | | 1 | | | 219132.9097 | 7381111.221 |
| Stage 1 | 3483 | 13/09/2023 | Andrew Jensen | 2787 | 0 | Single | 1 | | | | 0 | 0 | 1 | ADG | 0 | 1 | 9aac4386-6545-49c5-b456-ffc876b19b5d | Y | | 1 | | | 219120.0836 | 7381109.071 |
| Stage 1 | 3484 | 13/09/2023 | Andrew Jensen | 2788 | 113 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 3075b5d3-27cb-4e98-8614-ae31c7a44bec | Y | | 1 | | | 219118.1232 | 7381104.111 |
| Stage 1 | 3485 | 13/09/2023 | Andrew Jensen | 2789 | 202 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 361be678-7ed4-4f7b-bb2f-d2222761b109 | Y | | 1 | | | 219119.6763 | 7381103.079 |
| Stage 1 | 3486 | 13/09/2023 | Andrew Jensen | 2790 | 202 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 5f9ddf91-086d-48df-a682-3e66c60ed79c | Y | | 1 | | | 219123.6213 | 7381097.94 |
| Stage 1 | 3487 | 13/09/2023 | Andrew Jensen | 2790 | 34 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | e5881bd3-95f9-497b-bf10-155417a5b456 | Y | | 1 | | | 219124.5937 | 7381097.244 |
| Stage 1 | 3488 | 13/09/2023 | Andrew Jensen | 2791 | 44 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 759c105c-00e5-4b49-92fd-a741dbc03f8b | Y | | 1 | | | 219123.3466 | 7381091.864 |
| Stage 1 | 3489 | 13/09/2023 | Andrew Jensen | 2792 | 195 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7e0b3204-7422-4e49-9736-6bd0501f1cf0 | Y | | 1 | | | 219123.4364 | 7381091.244 |
| Stage 1 | 3490 | 13/09/2023 | Andrew Jensen | 2793 | 88 | Multi | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 962ecf02-0d70-4c28-b819-c3dda8a97fda | N | Trunk condition | 1 | | | 219121.6539 | 7381087.004 |
| Stage 1 | 3491 | 13/09/2023 | Andrew Jensen | 2794 | 20 | Multi | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0547d7aa-260b-4bf2-a45f-c4ccb49cd331 | N | Trunk condition | 1 | | | 219113.4504 | 7381084.285 |
| Stage 1 | 3492 | 13/09/2023 | Andrew Jensen | 2795 | 86 | Multi | 3 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f6aeabc5-cb02-4363-889f-c232166caf87 | N | Trunk condition | 1 | | | 219113.2052 | 7381083.896 |
| Stage 1 | 3493 | 13/09/2023 | Andrew Jensen | 2796 | 230 | Single | 1 | 1A | | | 0 | 0 | 0 | ADG | 0 | 1 | 020cb9b6-6b02-4a97-8033-65e6795c98d2 | Y | | 1 | | | 219111.8863 | 7381084.343 |
| Stage 1 | 3494 | 13/09/2023 | Andrew Jensen | 2797 | 78 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 7a9ea329-8f26-49e0-a34f-4ce93bb07258 | Y | | 1 | | | 219098.2118 | 7381100.038 |
| Stage 1 | 3495 | 13/09/2023 | Andrew Jensen | 2798 | 45 | Multi | 1 | 2A | | | 0 | 0 | 0 | ADG | 0 | 1 | 84116245-6d3e-4449-91c8-d8dcff438004 | Y | | 1 | | | 219104.1107 | 7381093.103 |
| Stage 1 | 3496 | 13/09/2023 | Andrew Jensen | 2799 | 199 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 2 | 208a9df7-adce-4721-ae0c-19e09e8084c0 | Y | | 1 | | | 219067.6167 | 7381097.095 |
| Stage 1 | 3497 | 13/09/2023 | Andrew Jensen | 2800 | 27 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 098f0ed2-146f-49a9-a798-e775b240d641 | Y | | 1 | | | 219064.0201 | 7381099.391 |
| Stage 1 | 3498 | 14/09/2023 | Andrew Jensen | 2765 | 65 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 2 | 7ac1d6d3-3a4a-4923-bb5e-d8930af84873 | Y | | 1 | | | 219106.3813 | 7381060.128 |
| Stage 1 | 3499 | 13/09/2023 | Andrew Jensen | 2801 | 82 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 24b99712-ac7b-4d8d-b29a-533947ff932c | Y | | 1 | | | 219157.1986 | 7381054.065 |
| Stage 1 | 3500 | 13/09/2023 | Andrew Jensen | 2802 | 100 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 1560bdd6-65ec-48da-86d0-6fe553ee1241 | Y | | 1 | | | 219156.3959 | 7381053.666 |
| Stage 1 | 3501 | 13/09/2023 | Andrew Jensen | 2803 | 50 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 10d761d1-9e38-4e9c-a84c-80c09217f8b2 | Y | | 1 | | | 219143.7117 | 7381054.883 |
| Stage 1 | 3502 | 13/09/2023 | Andrew Jensen | 2804 | 61 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | ef7f669b-bb15-4fda-8c80-15184cbd7511 | Y | | 1 | | | 219141.1389 | 7381055.499 |
| Stage 1 | 3503 | 13/09/2023 | Andrew Jensen | 2805 | 115 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 5181b17b-bb25-45d2-ae16-831c42541fa7 | Y | | 1 | | | 219129.9557 | 7381054.433 |
| Stage 1 | 3504 | 13/09/2023 | Andrew Jensen | 2806 | 83 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 42c2c256-36c5-40ec-b0c8-221bed895197 | Y | | 1 | | | 219109.6226 | 7381036.43 |
| Stage 1 | 3505 | 13/09/2023 | Andrew Jensen | 2807 | 26 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | b8f90edc-5dc0-4ee6-b17a-c358aa08951c | Y | | 1 | | | 219119.5232 | 7381027.974 |
| Stage 1 | 3506 | 13/09/2023 | Andrew Jensen | 2808 | 15 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | ad281299-8f11-4507-a8ca-e66942f9e86f | Y | | 1 | | | 219127.699 | 7381023.526 |
| Stage 1 | 3507 | 13/09/2023 | Andrew Jensen | 2809 | 34 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 3af33363-b018-4d3a-8504-486f16da6fbc | Y | | 1 | | | 219137.2926 | 7381035.637 |
| Stage 1 | 3508 | 13/09/2023 | Andrew Jensen | 2810 | 0 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | dbb5e466-bd4c-40d6-8c5c-ece6edaa5e53 | Y | | 1 | | | 219182.427 | 7381019.638 |
| Stage 1 | 3509 | 13/09/2023 | Andrew Jensen | 2814 | 15 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | e4b2344b-9713-45ca-aedc-da4846f7ccf6 | Y | | 1 | | | 219422.0325 | 7380271.129 |
| Stage 1 | 3510 | 14/09/2023 | Andrew Jensen | 2812 | 140 | Single | 2 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 6101ccb9-94fd-48e8-83fb-b8e8bae9d982 | Y | | 1 | | | 219421.5767 | 7380270.861 |
| Stage 1 | 3511 | 13/09/2023 | Andrew Jensen | 2813 | 10 | Single | 1 | 0 | | | 0 | 0 | 0 | ADG | 0 | 1 | 3c0ed099-a49b-4028-9d3c-a3a81f829871 | Y | | 1 | | | 219420.5274 | 7380272.408 |
| Stage 1 | 3512 | 13/09/2023 | Andrew Jensen | 2811 | 63 | Single | 1 | 0 | | | 0 | 0 | 0 | ENG | 0 | 2 | 73a2ce07-f8db-4351-a79c-341438413763 | Y | | 1 | | | 219415.835 | 7380278.272 |
| Stage 1 | 3513 | 13/09/2023 | Andrew Jensen | 2815 | 64 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 96698aec-4c4b-4e7a-8627-bca04f2a13d8 | Y | | 1 | | | 219406.2004 | 7380260.649 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3514 | 13/09/2023 | Andrew Jensen | 2816 | 63 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | cc271e1a-ba41-4131-ba8f-8b95af9ed4bd | Y | | 1 | | | 219444.9699 | 7380249.298 |
| Stage 1 | 3515 | 13/09/2023 | Andrew Jensen | 2817 | 71 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d3d90603-95b5-4885-85cb-674affa2c1d2 | Y | | 1 | | | 219452.0011 | 7380248.87 |
| Stage 1 | 3516 | 13/09/2023 | Andrew Jensen | 2818 | 68 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 596c729b-358f-4fad-bf47-1223e2603c9d | Y | | 1 | | | 219452.4657 | 7380229.894 |
| Stage 1 | 3517 | 13/09/2023 | Andrew Jensen | 2819 | 69 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | f47382b3-e783-42b2-9e55-2d8fd8de7cdf | Y | | 1 | | | 219427.7395 | 7380205.658 |
| Stage 1 | 3518 | 13/09/2023 | Andrew Jensen | 2820 | 44 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ac00299b-7983-4e4c-984f-d8471e792e98 | Y | | 1 | | | 219439.694 | 7380175.169 |
| Stage 1 | 3519 | 13/09/2023 | Andrew Jensen | 2821 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0ebd54fc-c0df-45aa-89f8-5e26a5cac56c | Y | | 1 | | | 219415.7755 | 7380172.072 |
| Stage 1 | 3520 | 13/09/2023 | Andrew Jensen | 2823 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ccc1a7fb-e96a-4173-8955-ce8294043b39 | Y | | 1 | | | 219116.5782 | 7380031.906 |
| Stage 1 | 3521 | 13/09/2023 | Andrew Jensen | 2824 | 72 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | adbac6f0-7e0d-4da8-bb57-a37e565c45c2 | Y | | 1 | | | 218318.0252 | 7379799.882 |
| Stage 1 | 3522 | 14/09/2023 | Andrew Jensen | 2827 | 65 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8297a7b6-eca1-4b95-945c-a1dec336fb84 | Y | | 1 | | | 218585.0585 | 7379964.19 |
| Stage 1 | 3523 | 14/09/2023 | Andrew Jensen | 2828 | 73 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8cb6052f-ca4c-4890-8b6c-e5e82d1a11ec | Y | | 1 | | | 218589.6475 | 7379964.578 |
| Stage 1 | 3524 | 14/09/2023 | Andrew Jensen | 2829 | 44 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c705bb84-1b4d-42b2-b135-82f0aa00a2bf | Y | | 1 | | | 218590.4381 | 7379962.364 |
| Stage 1 | 3525 | 14/09/2023 | Andrew Jensen | 2830 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 50d97712-4bd5-43cb-9b92-8b190737e98c | Y | | 1 | | | 218600.504 | 7379966.077 |
| Stage 1 | 3527 | 14/09/2023 | Andrew Jensen | 2825 | 81 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7bcf05a6-636f-4e39-b91f-60b9f6c42757 | Y | | 1 | | | 218594.739 | 7379979.448 |
| Stage 1 | 3528 | 14/09/2023 | Andrew Jensen | 2831 | 74 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4c72dcae-6a44-4e8f-9399-e516f4f50335 | Y | | 1 | | | 218604.4271 | 7379978.11 |
| Stage 1 | 3530 | 14/09/2023 | Andrew Jensen | 2832 | 60 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 68e2a88b-cb93-4702-bbdc-e20c95f67bf8 | Y | | 1 | | | 218631.7672 | 7379990.813 |
| Stage 1 | 3531 | 14/09/2023 | Andrew Jensen | 2833 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 58a54fb8-5ebf-4901-abf5-77a69d822184 | Y | | 1 | | | 218670.2824 | 7379996.664 |
| Stage 1 | 3532 | 14/09/2023 | Andrew Jensen | 2834 | 92 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | fa3ed6e4-6a56-41c1-9a4b-06df28dcf537 | Y | | 1 | | | 218666.6269 | 7379968.237 |
| Stage 1 | 3533 | 14/09/2023 | Andrew Jensen | 2835 | 93 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 2 | ADG | 0 | 1 | dfb3abdf-921a-45ec-b515-011e6f90c5ac | Y | | 1 | 2 | | 218665.6802 | 7379953.325 |
| Stage 1 | 3534 | 14/09/2023 | Andrew Jensen | 2836 | 58 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 328f8231-9dc2-4f34-9773-586f3dd18975 | Y | | 1 | | | 218652.2431 | 7379950.448 |
| Stage 1 | 3535 | 14/09/2023 | Andrew Jensen | 2837 | 39 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7c1022f4-fb2e-47c5-a5db-6b7b53b58fc1 | Y | | 1 | | | 218651.9623 | 7379950.029 |
| Stage 1 | 3536 | 14/09/2023 | Andrew Jensen | 2838 | 19 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0ea8d005-9ff0-45e8-bed9-679fef86052c | Y | | 1 | | | 218639.5575 | 7379955.353 |
| Stage 1 | 3537 | 14/09/2023 | Andrew Jensen | 2839 | 26 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1037bc72-1efd-4f75-bf63-acc6d17155f0 | Y | | 1 | | | 218637.6271 | 7379953.238 |
| Stage 1 | 3538 | 14/09/2023 | Andrew Jensen | 2840 | 89 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f9d7f1e0-c959-493a-9242-1dacee72224d | Y | | 1 | | | 218629.2607 | 7379942.454 |
| Stage 1 | 3539 | 14/09/2023 | Andrew Jensen | 2841 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6863a7b9-c48e-4e97-bf78-4ecdb53c6b93 | Y | | 1 | | | 218631.5127 | 7379940.273 |
| Stage 1 | 3540 | 14/09/2023 | Andrew Jensen | 2842 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 93c1e6e5-719b-4a46-b16a-a92315201d1b | Y | | 1 | | | 218631.6915 | 7379941.193 |
| Stage 1 | 3541 | 14/09/2023 | Andrew Jensen | 2843 | 30 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 57bd15db-5252-415b-add4-af08e8e8ff6c | Y | | 1 | | | 218631.9516 | 7379937.392 |
| Stage 1 | 3542 | 14/09/2023 | Andrew Jensen | 2844 | 100 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9baa8331-c689-4e6b-926c-f2ad1d52fd93 | Y | | 1 | | | 218607.4212 | 7379943.101 |
| Stage 1 | 3543 | 14/09/2023 | Andrew Jensen | 2845 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 62596fdd-adf2-4e54-a7a2-1a76f85d61b0 | Y | | 1 | | | 218615.2556 | 7379954.715 |
| Stage 1 | 3544 | 14/09/2023 | Andrew Jensen | 2846 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4cb9f66e-e385-488e-88ae-d2d16480fb92 | Y | | 1 | | | 218609.6228 | 7379965.029 |
| Stage 1 | 3545 | 14/09/2023 | Andrew Jensen | 2847 | 111 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c14ead06-2859-445a-b926-45e73a7a768b | Y | | 1 | | | 218619.547 | 7379965.438 |
| Stage 1 | 3546 | 14/09/2023 | Andrew Jensen | 2848 | 42 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7081dfcf-f464-4532-a23e-fbb67e4f4fb7 | Y | | 1 | | | 218625.2221 | 7379971.27 |
| Stage 1 | 3547 | 14/09/2023 | Andrew Jensen | 2849 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 927cb3c3-4f3a-4df5-b907-b6447ab372d1 | Y | | 1 | | | 218679.7903 | 7379944.556 |
| Stage 1 | 3548 | 14/09/2023 | Andrew Jensen | 2850 | 68 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 59c27c22-1d81-428b-aecb-52be0ccaa997 | N | Trunk condition | 1 | | | 218693.3349 | 7379951.511 |
| Stage 1 | 3549 | 14/09/2023 | Andrew Jensen | 2851 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3d832ab5-a300-42fd-9e95-07ff1ef0a09c | Y | | 1 | | | 218692.6958 | 7379950.222 |
| Stage 1 | 3550 | 14/09/2023 | Andrew Jensen | 2852 | 21 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ad84355f-dde0-4d74-96fb-cf5365ba22ee | Y | | 1 | | | 218690.0827 | 7379970.047 |
| Stage 1 | 3551 | 14/09/2023 | Andrew Jensen | 2853 | 78 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 441a599e-af09-4cfa-a45d-a831051bbdec | Y | | 1 | | | 218685.7771 | 7379977.646 |
| Stage 1 | 3552 | 14/09/2023 | Andrew Jensen | 2854 | 43 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e61db023-d1fa-43f5-b4a3-dd2e5f009aa1 | Y | | 1 | | | 218696.7295 | 7379974.231 |
| Stage 1 | 3553 | 14/09/2023 | Andrew Jensen | 2855 | 105 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8d5230e6-08b0-452a-988d-468273f7fb87 | Y | | 1 | | | 218702.2607 | 7379975.116 |
| Stage 1 | 3554 | 14/09/2023 | Andrew Jensen | 2856 | 105 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | cf74373e-7169-40eb-9d9b-8c6c867c51f0 | Y | | 1 | | | 218716.6817 | 7379983.185 |
| Stage 1 | 3555 | 14/09/2023 | Andrew Jensen | 2857 | 102 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7b22d489-1934-4abd-b8ba-f9200b53fcd2 | Y | | 1 | | | 218840.9636 | 7380047.081 |
| Stage 1 | 3556 | 14/09/2023 | Andrew Jensen | 2858 | 100 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 0 | 1 | 7e062ad3-87ad-4ed5-a8c5-78f4d79766d0 | Y | | 1 | | | 218926.4613 | 7380022.834 |
| Stage 1 | 3557 | 14/09/2023 | Andrew Jensen | 2859 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0e9471ae-9849-4c2c-8773-dca94556bc6e | Y | | 1 | | | 218928.8484 | 7380026.308 |
| Stage 1 | 3558 | 14/09/2023 | Andrew Jensen | 2861 | 59 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 55e86083-c86e-489a-93bc-fe8f302a97cd | Y | | 1 | | | 218943.7493 | 7380035.004 |
| Stage 1 | 3559 | 14/09/2023 | Andrew Jensen | 2860 | 86 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | fb8c7d2a-2001-449e-97af-f2e6879b9981 | Y | | 1 | | | 218942.3709 | 7380036.026 |
| Stage 1 | 3560 | 14/09/2023 | Andrew Jensen | 2863 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e61c57ab-0c9e-4a1a-bb21-13b1c49288c6 | Y | | 1 | | | 218963.9851 | 7380034.709 |
| Stage 1 | 3561 | 14/09/2023 | Andrew Jensen | 2861 | 33 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4887cdca-5455-4906-a31b-9c4086b2764a | Y | | 1 | | | 218958.8767 | 7380029.39 |
| Stage 1 | 3562 | 14/09/2023 | Andrew Jensen | 2864 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9d1e0ee5-83cd-4509-a871-55d53406e81f | Y | | 1 | | | 218960.738 | 7380017.02 |
| Stage 1 | 3563 | 14/09/2023 | Andrew Jensen | 2865 | 28 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d8fa1fb8-c71b-4711-b417-d6485509fd25 | Y | | 1 | | | 218954.4915 | 7380014.201 |
| Stage 1 | 3564 | 14/09/2023 | Andrew Jensen | 2866 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ee9be1da-0008-4e02-908c-d7d06f3ba8c3 | Y | | 1 | | | 218955.6103 | 7380014.729 |
| Stage 1 | 3565 | 14/09/2023 | Andrew Jensen | 2867 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | ac3a3f7b-f382-4bc7-a4df-caa09dc18fc4 | Y | | 1 | | | 218953.5967 | 7380014.851 |
| Stage 1 | 3566 | 14/09/2023 | Andrew Jensen | 2868 | 63 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 82e056db-cd6d-4a01-a829-826127bde187 | Y | | 1 | | | 218953.5657 | 7380015.471 |
| Stage 1 | 3567 | 14/09/2023 | Andrew Jensen | 2869 | 71 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ccf0ee30-676d-42a0-91ce-9cb9be774e83 | Y | | 1 | | | 218942.0846 | 7380017.989 |
| Stage 1 | 3568 | 14/09/2023 | Andrew Jensen | 2870 | 98 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9844e31c-1338-4765-8352-0517fc58c932 | Y | | 1 | | | 218946.1773 | 7379992.615 |
| Stage 1 | 3569 | 14/09/2023 | Andrew Jensen | 2871 | 70 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9681251c-ea24-47cf-bb02-d37b47c61fc6 | Y | | 1 | | | 218954.8264 | 7379995.073 |
| Stage 1 | 3570 | 14/09/2023 | Andrew Jensen | 2872 | 53 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ac86e41b-fd3a-423c-a9d2-60b27530da58 | N | Trunk condition | 1 | | | 218990.2865 | 7380003.587 |
| Stage 1 | 3571 | 14/09/2023 | Andrew Jensen | 2569 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3824a1ff-5672-491a-a0d3-8591e5f4b6d2 | Y | | 3 | | | 220379.1718 | 7379985.341 |
| Stage 1 | 3572 | 14/09/2023 | Andrew Jensen | 2570 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1c891a58-c323-4947-b8f1-95280fee7d29 | Y | | 1 | | | 220381.6903 | 7379979.431 |
| Stage 1 | 3574 | 14/09/2023 | Andrew Jensen | 2878 | 89 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3fc6c632-6ff0-40f1-91c4-0a8ce108286b | Y | | 1 | | | 220364.878 | 7379953.24 |
| Stage 1 | 3575 | 14/09/2023 | Andrew Jensen | 2877 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4c934bd2-2bb9-4cc6-9826-912186a3c53e | Y | | 1 | | | 220364.3165 | 7379957.905 |
| Stage 1 | 3576 | 14/09/2023 | Andrew Jensen | 2879 | 37 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f99e3950-3790-40dd-9f87-ad999e7d805b | Y | | 1 | | | 220360.4458 | 7379952.628 |
| Stage 1 | 3578 | 14/09/2023 | Andrew Jensen | 2881 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a0b3dfa4-bb96-42ba-9a2c-1bd1b24021c1 | Y | | 1 | | | 220357.3039 | 7379950.228 |
| Stage 1 | 3579 | 14/09/2023 | Andrew Jensen | 2882 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 35af9c17-743a-4d38-b561-c7f3b53f2be4 | Y | | 1 | | | 220356.6245 | 7379954.312 |
| Stage 1 | 3580 | 14/09/2023 | Andrew Jensen | 2883 | 26 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | cf35032b-a4f3-4205-ad43-462e944ceb54 | Y | | 1 | | | 220356.1418 | 7379959.461 |
| Stage 1 | 3582 | 14/09/2023 | Andrew Jensen | 2885 | 37 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8c769afb-702b-42f4-b9ac-b5787c0ea630 | Y | | 1 | | | 220345.3469 | 7379948.399 |
| Stage 1 | 3583 | 14/09/2023 | Andrew Jensen | 2886 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e29ace2e-ea23-4162-8b05-d151d4e9f2b2 | Y | | 1 | | | 220340.3614 | 7379944.235 |
| Stage 1 | 3584 | 14/09/2023 | Andrew Jensen | 2887 | 42 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e48d6961-9ebf-4b59-b21f-cb5e6e38a62d | Y | | 1 | | | 220335.8511 | 7379952.689 |
| Stage 1 | 3585 | 14/09/2023 | Andrew Jensen | 2888 | 70 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6a13efa6-e344-449a-abfe-e9d03c5e8764 | Y | | 1 | | | 220319.3595 | 7379945.894 |
| Stage 1 | 3586 | 14/09/2023 | Andrew Jensen | 2889 | 61 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d95bdc93-f6a9-4c02-936f-18a903a7f7ed | Y | | 1 | | | 220310.2785 | 7379940.702 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3587 | 14/09/2023 | Andrew Jensen | 2890 | 69 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3d3977b5-1e6f-44ef-b1f6-f11930068b85 | Y | | 1 | | | 220302.3192 | 7379941.307 |
| Stage 1 | 3588 | 14/09/2023 | Andrew Jensen | 2892 | 72 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 38389b90-eb69-42b2-abda-9c373f430580 | Y | | 1 | | | 220275.7637 | 7379940.693 |
| Stage 1 | 3589 | 14/09/2023 | Andrew Jensen | 2893 | 60 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4a7de6e1-df30-4e00-93f1-378fad6a62a1 | Y | | 1 | | | 220271.0642 | 7379951.688 |
| Stage 1 | 3590 | 14/09/2023 | Andrew Jensen | 2894 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bf7d0c5d-2261-47a2-a0f3-b577fbd0554f | Y | | 1 | | | 220270.0269 | 7379954.986 |
| Stage 1 | 3591 | 14/09/2023 | Andrew Jensen | 2895 | 68 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9bd11b26-62a3-48c6-ac48-797e9bae7226 | Y | | 1 | | | 220273.5772 | 7379955.787 |
| Stage 1 | 3592 | 14/09/2023 | Andrew Jensen | 2891 | 90 | Single | 1 | 1O | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8c5b287f-8d80-4af5-9993-83d083cd7d4f | Y | | 1 | | | 220282.3422 | 7379967.713 |
| Stage 1 | 3593 | 14/09/2023 | Andrew Jensen | 2896 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e53f879b-901d-4893-a03b-46bf5551c52a | Y | | 1 | | | 220278.7525 | 7379972.723 |
| Stage 1 | 3594 | 14/09/2023 | Andrew Jensen | 2897 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | fed3228a-1edb-4f93-8b70-6dbdf89b6ad6 | Y | | 1 | | | 220276.112 | 7379967.073 |
| Stage 1 | 3595 | 14/09/2023 | Andrew Jensen | 2898 | 52 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b424ccea-dd61-4420-aeeb-401df1df5281 | Y | | 1 | | | 220272.8033 | 7379968.084 |
| Stage 1 | 3596 | 14/09/2023 | Andrew Jensen | 2899 | 42 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | eff65a0f-7ad4-4037-9733-c641659fba76 | Y | | 1 | | | 220269.9577 | 7379969.628 |
| Stage 1 | 3597 | 14/09/2023 | Andrew Jensen | 2900 | 47 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e3dac9a5-0d07-45dc-8836-e3870aba8d59 | Y | | 1 | | | 220269.3349 | 7379970.877 |
| Stage 1 | 3598 | 14/09/2023 | Andrew Jensen | 2901 | 103 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 688f165b-a05e-4f63-8cb7-f7f811310f1e | Y | | 1 | | | 220269.396 | 7379965.369 |
| Stage 1 | 3599 | 14/09/2023 | Andrew Jensen | 2902 | 92 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 33e601d8-40a7-4525-a24d-986b96eac708 | Y | | 1 | | | 220266.5406 | 7379962.479 |
| Stage 1 | 3600 | 14/09/2023 | Andrew Jensen | 2903 | 99 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f00b537e-56fe-46b3-94d0-8fa5ff69dabd | Y | | 1 | | | 220257.4537 | 7379953.636 |
| Stage 1 | 3601 | 14/09/2023 | Andrew Jensen | 2904 | 25 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 789ee1ff-1865-42eb-be5e-3629ce06fba8 | Y | | 1 | | | 220262.1295 | 7379943.574 |
| Stage 1 | 3604 | 14/09/2023 | Andrew Jensen | 2907 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a6aeb2b9-dcef-44a9-9763-65ba5aa32f86 | Y | | 1 | | | 220213.612 | 7379978.467 |
| Stage 1 | 3605 | 14/09/2023 | Andrew Jensen | 2908 | 94 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | fc8df7c8-71e2-402b-b0be-1f542a6d7074 | Y | | 1 | | | 220203.3874 | 7379954.502 |
| Stage 1 | 3606 | 14/09/2023 | Andrew Jensen | 2909 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ef0c61b3-539b-4a7a-990d-44ba5f2a2aa0 | Y | | 1 | | | 220177.0549 | 7379960.347 |
| Stage 1 | 3607 | 14/09/2023 | Andrew Jensen | 2910 | 33 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 87ec3dfc-5821-4d8a-9b15-cf99068fd113 | Y | | 1 | | | 220178.1508 | 7379959.133 |
| Stage 1 | 3608 | 14/09/2023 | Andrew Jensen | 2911 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 68c0bc65-0e24-44f6-b521-a1e46bf0fafd | Y | | 1 | | | 220174.0238 | 7379954.421 |
| Stage 1 | 3609 | 14/09/2023 | Andrew Jensen | 2912 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a21a2955-77f9-4063-a403-b38f6b76a96b | Y | | 1 | | | 220170.2487 | 7379961.215 |
| Stage 1 | 3610 | 14/09/2023 | Andrew Jensen | 2913 | 85 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 304e8bca-da87-46cf-9bd4-1fab32154978 | Y | | 1 | | | 220168.1597 | 7379960.655 |
| Stage 1 | 3611 | 14/09/2023 | Andrew Jensen | 2914 | 107 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 42b3ccac-c0c1-4b90-acc4-80212e2e233f | Y | | 1 | | | 220165.514 | 7379950.786 |
| Stage 1 | 3613 | 14/09/2023 | Andrew Jensen | 2916 | 76 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d5902611-eef6-45dd-9573-5a6871916257 | Y | | 1 | | | 220148.3419 | 7379958.698 |
| Stage 1 | 3614 | 14/09/2023 | Andrew Jensen | 2917 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | dd1ca7a1-453f-434a-b624-d5bed4c21344 | Y | | 1 | | | 220155.453 | 7379982.121 |
| Stage 1 | 3615 | 14/09/2023 | Andrew Jensen | 2918 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 090a6101-7a66-4283-a38e-1f5b0be0c595 | Y | | 1 | | | 220155.7167 | 7379981.731 |
| Stage 1 | 3616 | 14/09/2023 | Andrew Jensen | 2919 | 92 | Multi | 1 | 0 | Undetermined | No | 20 | 3 | 0 | ADG | 0 | 1 | ed06a6d0-6c99-4503-82b5-75f700202d01 | Y | | 1 | | | 220156.3293 | 7379982.053 |
| Stage 1 | 3617 | 14/09/2023 | Andrew Jensen | 2920 | 97 | Multi | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a3c0b9f3-91c0-4964-883e-85c2eb1d12d9 | N | Trunk condition | 1 | | | 220114.312 | 7379991.647 |
| Stage 1 | 3618 | 14/09/2023 | Andrew Jensen | 2921 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 09d7c27e-7870-4f29-a669-3dab36876c24 | Y | | 1 | | | 220014.0163 | 7380011.296 |
| Stage 1 | 3619 | 14/09/2023 | Andrew Jensen | 2922 | 40 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 2938c0d6-f468-4a24-9dc9-b199e96a0a75 | Y | | 1 | | | 220007.9607 | 7380013.33 |
| Stage 1 | 3620 | 14/09/2023 | Andrew Jensen | 2923 | 49 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d29c37e1-6239-4b5e-9a64-37c3d873579e | Y | | 1 | | | 220007.9408 | 7380011.091 |
| Stage 1 | 3621 | 14/09/2023 | Andrew Jensen | 2924 | 49 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | b02d41d5-36e3-4670-b4e1-e73b7c06925b | Y | | 1 | | | 220007.8021 | 7380010.852 |
| Stage 1 | 3622 | 14/09/2023 | Andrew Jensen | 2925 | 34 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 01fecc63-b2a2-4cab-8773-a801e11c987e | Y | | 1 | | | 220007.3861 | 7380010.537 |
| Stage 1 | 3624 | 14/09/2023 | Andrew Jensen | 2933 | 43 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8624b374-50d3-45d1-a88d-1e94b4790eb1 | Y | | 1 | | | 219639.0587 | 7380059.943 |
| Stage 1 | 3625 | 14/09/2023 | Andrew Jensen | 2932 | 41 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 26e952e4-2731-44dc-97cc-b2f057f23b89 | Y | | 1 | | | 219636.5909 | 7380066.803 |
| Stage 1 | 3626 | 14/09/2023 | Andrew Jensen | 2931 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 0 | 1 | 893a660c-a1a1-4387-8dc5-3b0db303c925 | Y | | 1 | | | 219636.3452 | 7380069.1 |
| Stage 1 | 3627 | 14/09/2023 | Andrew Jensen | 2930 | 123 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 84f66739-1e53-45fe-8aba-d0e5d6b07bd3 | Y | | 1 | | | 219640.845 | 7380068.392 |
| Stage 1 | 3628 | 14/09/2023 | Andrew Jensen | 2934 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 59c036bb-4f36-4298-af16-a87abf210293 | Y | | 1 | | | 219641.54 | 7380067.568 |
| Stage 1 | 3629 | 14/09/2023 | Andrew Jensen | 2927 | 22 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | 23e15211-3a39-48f3-a1c6-7b875c537f33 | Y | | 1 | | | 219651.8862 | 7380085.81 |
| Stage 1 | 3630 | 14/09/2023 | Andrew Jensen | 2928 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 0 | 1 | eeb771af-acaf-463b-9157-8151a48e3087 | Y | | 1 | | | 219651.4084 | 7380084.905 |
| Stage 1 | 3631 | 14/09/2023 | Andrew Jensen | 2929 | 58 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bbe23926-45e2-4097-8930-56e088ab32f6 | Y | | 1 | | | 219651.4597 | 7380085.353 |
| Stage 1 | 3632 | 14/09/2023 | Andrew Jensen | 2935 | 72 | Single | 1 | 0 | Female | No | 25 | 1 | 0 | ENG | 0 | 1 | 649d2dad-df59-437e-825f-5c22e8cda77d | Y | | 1 | | | 219636.0471 | 7380083.044 |
| Stage 1 | 3633 | 14/09/2023 | Andrew Jensen | 2936 | 53 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 23e2da46-69c9-4443-bbd4-aedf5a1f1a43 | Y | | 1 | | | 219620.2533 | 7380075.926 |
| Stage 1 | 3634 | 14/09/2023 | Andrew Jensen | 2937 | 28 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 2e14b9fb-3c62-416c-8428-68087e901a66 | Y | | 1 | | | 219617.4187 | 7380075.458 |
| Stage 1 | 3635 | 14/09/2023 | Andrew Jensen | 2938 | 44 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 02c29e97-dd13-4c4f-bb8e-13720b6383cb | Y | | 1 | | | 219608.9958 | 7380080.421 |
| Stage 1 | 3638 | 14/09/2023 | Andrew Jensen | 2941 | 105 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e34bb38e-216e-492e-b2e0-1723002074a4 | Y | | 1 | | | 219610.0718 | 7380091.266 |
| Stage 1 | 3639 | 14/09/2023 | Andrew Jensen | 2942 | 46 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 618d2329-8d97-4132-85aa-f369436b0495 | Y | | 1 | | | 219606.2786 | 7380098.892 |
| Stage 1 | 3640 | 14/09/2023 | Andrew Jensen | 2943 | 55 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b82f959b-39a8-4fd0-b0cf-62487445931e | Y | | 1 | | | 219606.2537 | 7380099.171 |
| Stage 1 | 3641 | 14/09/2023 | Andrew Jensen | 2944 | 36 | Single | 1 | 0 | Female | No | 25 | 1 | 0 | ENG | 0 | 1 | 783d2b22-63d4-43ac-b6dd-c21b551245ba | Y | | 1 | | | 219602.7555 | 7380097.715 |
| Stage 1 | 3643 | 14/09/2023 | Andrew Jensen | 2947 | 107 | Single | 1 | 0 | Undetermined | No | 10 | 1 | 0 | ADG | 0 | 1 | 0a1fe424-2229-465c-9cc7-fc4bf82d6175 | Y | | 1 | | | 220270.4965 | 7379984.088 |
| Stage 1 | 3645 | 14/09/2023 | Andrew Jensen | 2949 | 270 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 78545019-80d0-438b-8d59-7c8eed6ffd73 | N | Trunk condition | 1 | | | 220330.5312 | 7379998.774 |
| Stage 1 | 3649 | 14/09/2023 | Andrew Jensen | 2953 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 5ab88602-1cf5-4afa-8a08-4caf9643b572 | Y | | 1 | | | 220341.7667 | 7379992.088 |
| Stage 1 | 3650 | 14/09/2023 | Andrew Jensen | 2954 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 5a305158-d200-400b-889b-98b56069b154 | Y | | 1 | | | 220342.3137 | 7379992.5 |
| Stage 1 | 3658 | 15/09/2023 | Andrew Jensen | 2961 | 95 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 09592755-be4c-4a88-beff-972c634489ea | Y | | 1 | | | 220647.3435 | 7379946.567 |
| Stage 1 | 3659 | 15/09/2023 | Andrew Jensen | 2964 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 75c7465f-bc90-4ee8-8910-7fa46a8ae609 | Y | | 1 | | | 220628.2404 | 7379956.917 |
| Stage 1 | 3660 | 15/09/2023 | Andrew Jensen | 2963 | 235 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 6 | ADG | 0 | 1 | d7595b4a-f9c7-49fa-b56e-93d8bd917166 | Y | | 1 | 6 | | 220626.1242 | 7379956.77 |
| Stage 1 | 3663 | 15/09/2023 | Andrew Jensen | 2967 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9566af14-8610-4219-b1a2-bdf48dd5ade3 | Y | | 1 | | | 220581.4313 | 7379968.617 |
| Stage 1 | 3664 | 15/09/2023 | Andrew Jensen | 2968 | 84 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4f873d18-a738-4043-8514-7f931015b2a8 | Y | | 1 | | | 220567.4811 | 7379972.878 |
| Stage 1 | 3665 | 15/09/2023 | Andrew Jensen | 2969 | 41 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ab2a8485-16bc-4657-9b9e-bb8b0ccee41e | Y | | 1 | | | 220468.4843 | 7380001.075 |
| Stage 1 | 3666 | 15/09/2023 | Andrew Jensen | 2972 | 123 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8450c9eb-de3f-448b-b0d9-e101dbfd2110 | Y | | 1 | | | 220415.4291 | 7380010.325 |
| Stage 1 | 3667 | 15/09/2023 | Andrew Jensen | 2971 | 53 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 30feb30a-57b2-48c7-94c4-23fe3f0265e0 | Y | | 1 | | | 220414.6424 | 7380006.711 |
| Stage 1 | 3668 | 15/09/2023 | Andrew Jensen | 2970 | 140 | Single | 3 | 3A | Undetermined | No | 0 | 0 | 3 | ADG | 0 | 1 | 8a300781-f1fe-4c17-bbdf-a9ebb0f6e5e2 | N | Trunk condition | 1 | 3 | | 220417.5428 | 7380003.317 |
| Stage 1 | 3669 | 15/09/2023 | Andrew Jensen | 2974 | 167 | Single | 1 | 0 | Undetermined | No | 70 | 1 | 0 | ADG | 0 | 1 | efbe8abc-0565-4eec-8f63-3317693be578 | Y | | 1 | | | 220403.3312 | 7380005.266 |
| Stage 1 | 3670 | 15/09/2023 | Andrew Jensen | 2973 | 153 | Multi | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 054e313b-63df-4af5-b629-f7bc16834aaa | Y | | 1 | | | 220407.1991 | 7380012.632 |
| Stage 1 | 3671 | 15/09/2023 | Andrew Jensen | 2973 | 128 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8ba59ab6-0240-43ab-a8a4-092be172947a | Y | | 1 | | | 220386.9531 | 7380001.425 |
| Stage 1 | 3672 | 15/09/2023 | Andrew Jensen | 2976 | 100 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | cd96e4dd-80a0-4e10-8ce1-66c412dcad26 | Y | | 1 | | | 220372.629 | 7380002.683 |
| Stage 1 | 3673 | 15/09/2023 | Andrew Jensen | 2977 | 200 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e9425261-6cb7-4de3-aca1-1896bfaa2cc1 | N | Trunk condition | 1 | | | 220367.4369 | 7380000.292 |
| Stage 1 | 3674 | 15/09/2023 | Andrew Jensen | 2978 | 80 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 06fb303f-2828-467a-bc4d-c96d1119f078 | N | Trunk condition | 1 | | | 220369.662 | 7379994.357 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3675 | 15/09/2023 | Andrew Jensen | 2979 | 56 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b4321bc8-ce0f-41a9-a257-39a9714d3176 | N | Trunk condition | 1 | | | 220363.7736 | 7380001.696 |
| Stage 1 | 3678 | 15/09/2023 | Andrew Jensen | 2982 | 215 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e13f7636-617d-4ec7-90d3-a0ce5a2a27ac | N | Trunk condition | 1 | | | 220355.9451 | 7379996.126 |
| Stage 1 | 3679 | 15/09/2023 | Andrew Jensen | 2983 | 105 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bd6d0c1b-fb0b-4855-87af-e9e126384c70 | N | Trunk condition | 1 | | | 220353.1853 | 7379997.18 |
| Stage 1 | 3680 | 15/09/2023 | Andrew Jensen | 2984 | 80 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 563d50e3-40d3-46e3-8fa5-dbf8ac829936 | N | Trunk condition | 1 | | | 220350.394 | 7379992.257 |
| Stage 1 | 3681 | 15/09/2023 | Andrew Jensen | 2985 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9e03dde1-2d41-46ec-828a-9e236e454b33 | Y | | 1 | | | 220348.6769 | 7379992.803 |
| Stage 1 | 3687 | 15/09/2023 | Andrew Jensen | 2991 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 0 | 1 | c1dd142b-4df8-41f9-9aa9-17c937f1eea4 | Y | | 1 | | | 220354.5636 | 7380001.911 |
| Stage 1 | 3688 | 17/03/2024 | Daniel Kelly | 2873 | 78 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | c836e15a-c841-45b1-a994-9b6435aa95bb | Y | | 1 | | | 219606.3466 | 7380102.039 |
| Stage 1 | 3689 | 17/03/2024 | Daniel Kelly | 2874 | 30 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 109abbcf-9039-4263-96c8-81a3bee68264 | N | Trunk condition | 1 | | | 219593.0079 | 7380088.542 |
| Stage 1 | 3691 | 17/03/2024 | Daniel Kelly | 0 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 00078cbd-7c37-4db2-9cde-c189fdd7e9fa | Y | | 1 | 20 | | 219595.3766 | 7380093.995 |
| Stage 1 | 3692 | 17/03/2024 | Daniel Kelly | 2993 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | b5b283ae-bdbd-4ba6-a7db-ff0eb61d7260 | Y | | 1 | | | 219595.9344 | 7380092.846 |
| Stage 1 | 3693 | 17/03/2024 | Daniel Kelly | 2994 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 1a2760f6-914a-4341-a2e9-1ad725dd28bc | Y | | 1 | | | 219594.2727 | 7380093.961 |
| Stage 1 | 3694 | 17/03/2024 | Daniel Kelly | 2995 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | cd3ed107-96a0-40e6-a376-1e61d64224e4 | Y | | 1 | | | 219594.2115 | 7380093.23 |
| Stage 1 | 3695 | 17/03/2024 | Daniel Kelly | 2996 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ade25e43-555c-47e6-97cd-7764b9541761 | Y | | 1 | | | 219595.7465 | 7380095.573 |
| Stage 1 | 3696 | 17/03/2024 | Daniel Kelly | 2997 | 70 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | bda9693c-083c-456e-b71f-3ed87c717267 | Y | | 1 | | | 219595.0836 | 7380102.554 |
| Stage 1 | 3697 | 17/03/2024 | Daniel Kelly | 2998 | 53 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | cd574967-590a-4750-89cd-b36e666c39c7 | Y | | 1 | | | 219592.7773 | 7380105.503 |
| Stage 1 | 3698 | 17/03/2024 | Daniel Kelly | 2999 | 46 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 134e6c20-9cd2-41d8-9907-e34d5c1d2178 | Y | | 1 | | | 219589.9796 | 7380106.8 |
| Stage 1 | 3699 | 17/03/2024 | Daniel Kelly | 3000 | 23 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9bb99c25-b61a-4dfb-93b9-2c18b6b0a772 | Y | | 1 | | | 219588.2694 | 7380107.045 |
| Stage 1 | 3700 | 17/03/2024 | Daniel Kelly | 3001 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0c15f079-f009-4f5d-b359-bcccf03d9cd9 | Y | | 1 | | | 219585.0934 | 7380103.844 |
| Stage 1 | 3701 | 17/03/2024 | Daniel Kelly | 3002 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 3421af5c-a885-4fad-b456-a9ea381d190c | Y | | 1 | | | 219588.3616 | 7380102.686 |
| Stage 1 | 3702 | 17/03/2024 | Daniel Kelly | 3003 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 191d28bf-2493-4777-9fb8-927e08381818 | Y | | 1 | | | 219589.4194 | 7380101.072 |
| Stage 1 | 3703 | 17/03/2024 | Daniel Kelly | 3004 | 40 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bc51dd77-cf5a-47ee-9d65-b88c618d2901 | Y | | 1 | | | 219588.9387 | 7380100.363 |
| Stage 1 | 3704 | 17/03/2024 | Daniel Kelly | 3005 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 11c193ae-2cd2-4b5d-ad83-5ece5779d634 | Y | | 1 | | | 219589.2198 | 7380103.022 |
| Stage 1 | 3705 | 17/03/2024 | Daniel Kelly | 3006 | 18 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | fc2cc52a-17f0-4dcf-868c-acd68e44e4ad | Y | | 1 | | | 219588.9014 | 7380102.277 |
| Stage 1 | 3706 | 17/03/2024 | Daniel Kelly | 3007 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0905ac41-d06c-43b0-af65-0a6cf46cb54c | Y | | 1 | | | 219590.4678 | 7380102.106 |
| Stage 1 | 3707 | 17/03/2024 | Daniel Kelly | 3007 | 54 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9c9ab9bb-6be7-4369-b202-bbb4f20440f7 | Y | | 1 | | | 219588.8861 | 7380102.277 |
| Stage 1 | 3708 | 17/03/2024 | Daniel Kelly | 3008 | 46 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | c05b2753-17c4-47de-9070-23b1040d5668 | Y | | 1 | | | 219590.686 | 7380101.341 |
| Stage 1 | 3709 | 17/03/2024 | Daniel Kelly | 3009 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 16c80bc0-069f-4d4c-b231-64f5168e1114 | Y | | 1 | | | 219590.0081 | 7380100.53 |
| Stage 1 | 3710 | 17/03/2024 | Daniel Kelly | 3010 | 49 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | eb8b2f46-9a8d-4887-ab86-9a083b565ca9 | Y | | 1 | | | 219589.3454 | 7380099.464 |
| Stage 1 | 3711 | 17/03/2024 | Daniel Kelly | 3011 | 23 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | dee2fcf7-c6be-4b23-a2c2-bc3feeebf6bd | Y | | 1 | | | 219589.5653 | 7380099.877 |
| Stage 1 | 3712 | 17/03/2024 | Daniel Kelly | 3012 | 69 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | afbfca0a-335a-4c67-af4a-c8984fdadf21 | Y | | 1 | | | 219588.726 | 7380097.207 |
| Stage 1 | 3713 | 17/03/2024 | Daniel Kelly | 3013 | 80 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | e66f285c-06e3-4374-871d-47706a16824a | Y | | 1 | | | 219587.7656 | 7380097.142 |
| Stage 1 | 3714 | 17/03/2024 | Daniel Kelly | 3014 | 80 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 31514f4b-89af-46b4-8419-321cccbc688b | Y | | 1 | | | 219587.3413 | 7380097.245 |
| Stage 1 | 3715 | 17/03/2024 | Daniel Kelly | 3015 | 58 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 517466cb-43d2-4a2c-a4bc-cb491316edcc | Y | | 1 | | | 219586.2551 | 7380098.736 |
| Stage 1 | 3716 | 17/03/2024 | Daniel Kelly | 3016 | 35 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9e9ce13b-e2a7-46cc-9154-350b0334723e | Y | | 1 | | | 219585.0493 | 7380100.032 |
| Stage 1 | 3717 | 17/03/2024 | Daniel Kelly | 3017 | 62 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 1 | 1 | d72539d0-b41b-42be-8f84-5fd1e8c91a68 | Y | | 1 | | | 219568.9389 | 7380098.503 |
| Stage 1 | 3718 | 17/03/2024 | Daniel Kelly | 3018 | 44 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 509002e3-fa1d-42ff-abe1-987bc4e21565 | Y | | 1 | | | 219572.9206 | 7380104.433 |
| Stage 1 | 3719 | 17/03/2024 | Daniel Kelly | 3019 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 39b62009-f656-4205-b186-3ce93291ad74 | Y | | 1 | | | 219567.8225 | 7380107.095 |
| Stage 1 | 3720 | 17/03/2024 | Daniel Kelly | 3020 | 29 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | D | 2 | 1 | a77fb2f0-b9f5-45f1-a6ba-c798562e487a | Y | | 1 | | | 219567.8209 | 7380106.769 |
| Stage 1 | 3721 | 17/03/2024 | Daniel Kelly | 3021 | 80 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d2cdc370-fdd1-4fbb-8c65-151c1b371df8 | Y | | 1 | | | 219564.0991 | 7380108.474 |
| Stage 1 | 3722 | 17/03/2024 | Daniel Kelly | 3022 | 52 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | dbf12957-aa87-4126-8a34-796129436f5d | Y | | 1 | | | 219565.2814 | 7380100.007 |
| Stage 1 | 3724 | 17/03/2024 | Daniel Kelly | 3024 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c93bd1ea-3bce-4d2f-b2c2-93ce09177cfc | Y | | 1 | | | 219578.2773 | 7380091.826 |
| Stage 1 | 3725 | 17/03/2024 | Daniel Kelly | 3025 | 41 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 1bb77ec1-8926-4132-a3b4-1df0bf86edb8 | Y | | 1 | | | 219579.2767 | 7380093.157 |
| Stage 1 | 3726 | 17/03/2024 | Daniel Kelly | 3026 | 36 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c1283c89-b410-49d3-b639-db793300e727 | Y | | 1 | | | 219581.203 | 7380089.699 |
| Stage 1 | 3727 | 17/03/2024 | Daniel Kelly | 3027 | 45 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 1 | 3 | 281d4cda-9c04-401f-81a5-a716daa4df71 | Y | | 1 | | | 219556.1805 | 7380109.106 |
| Stage 1 | 3728 | 17/03/2024 | Daniel Kelly | 3028 | 34 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | c991a259-aed9-4834-8471-7c5d31664f62 | Y | | 1 | | | 219550.3491 | 7380109.465 |
| Stage 1 | 3729 | 17/03/2024 | Daniel Kelly | 3029 | 52 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | e54e7272-748b-4902-986e-b3aca696e817 | N | Poor condition | 1 | | | 219545.7026 | 7380114.196 |
| Stage 1 | 3730 | 17/03/2024 | Daniel Kelly | 3030 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ef8df815-5c1e-4e2d-bcec-19bf2ae3b747 | Y | | 1 | | | 219536.0646 | 7380122.394 |
| Stage 1 | 3734 | 18/03/2024 | Daniel Kelly | 3034 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | d02c03a3-2d4d-4648-807f-fd518e120808 | Y | | 1 | | | 223194.0737 | 7378439.962 |
| Stage 1 | 3735 | 18/03/2024 | Daniel Kelly | 3035 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 45af78bf-ad03-4876-ac4a-1c0898941c72 | Y | | 1 | | | 223202.413 | 7378440.656 |
| Stage 1 | 3736 | 18/03/2024 | Daniel Kelly | 3036 | 27 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | fa20cf8d-4ff9-4f2f-8822-b8c168802ec2 | Y | | 1 | | | 223199.124 | 7378444.517 |
| Stage 1 | 3737 | 18/03/2024 | Daniel Kelly | 3037 | 19 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 22654a9e-3974-40c1-a163-aab4eb58364c | Y | | 1 | | | 223202.9769 | 7378450.454 |
| Stage 1 | 3738 | 18/03/2024 | Daniel Kelly | 3038 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 5d79cef0-ace4-4b01-95b5-dc7c8ef5d21d | Y | | 1 | | | 223206.4006 | 7378447.586 |
| Stage 1 | 3739 | 18/03/2024 | Daniel Kelly | 3039 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 7b0b43d2-955d-478b-99ec-3c0be0c65c32 | Y | | 1 | | | 223205.9369 | 7378446.688 |
| Stage 1 | 3740 | 18/03/2024 | Daniel Kelly | 3040 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 5e9eed6b-3fd5-4bb4-ac31-9b8d3919bba4 | Y | | 1 | | | 223205.0386 | 7378448.98 |
| Stage 1 | 3741 | 18/03/2024 | Daniel Kelly | 3041 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 0 | 45d1d38d-eaf6-49b5-a79f-62923262baaf | Y | | 1 | | | 223211.2708 | 7378446.659 |
| Stage 1 | 3742 | 18/03/2024 | Daniel Kelly | 3042 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 45866e3e-8217-4f60-a694-844785b715ea | Y | | 1 | | | 223208.803 | 7378460.892 |
| Stage 1 | 3743 | 18/03/2024 | Daniel Kelly | 3043 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 826884cc-9508-472c-941d-55226f311bb1 | Y | | 1 | | | 223209.7453 | 7378462.801 |
| Stage 1 | 3746 | 18/03/2024 | Daniel Kelly | 3046 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 38bbc51e-aaf6-4948-98ad-ae96c8344b36 | Y | | 1 | | | 223322.8847 | 7378450.241 |
| Stage 1 | 3747 | 18/03/2024 | Daniel Kelly | 3047 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 6a96dade-6ff3-4eee-b6cc-69660314b7f8 | Y | | 1 | | | 223326.0227 | 7378435.339 |
| Stage 1 | 3748 | 18/03/2024 | Daniel Kelly | 3048 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 01b0b215-2da0-4fee-9063-fe2050daca11 | Y | | 1 | | | 223320.3513 | 7378432.291 |
| Stage 1 | 3749 | 18/03/2024 | Daniel Kelly | 3049 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 5dafa2e0-ba65-4aac-9208-41283d8d8ff7 | Y | | 1 | | | 223339.9957 | 7378397.728 |
| Stage 1 | 3750 | 18/03/2024 | Daniel Kelly | 3050 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | a0a4eb3b-d951-4e81-8572-7b18b8ea2598 | Y | | 1 | | | 223341.6511 | 7378408.05 |
| Stage 1 | 3751 | 18/03/2024 | Daniel Kelly | 3051 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 5c167d0a-3171-4a22-9f52-395b95e9d45a | Y | | 1 | | | 223357.3492 | 7378412.816 |
| Stage 1 | 3752 | 18/03/2024 | Daniel Kelly | 3052 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ccc8bb53-0629-4b3b-8182-d16fc01b5d78 | Y | | 1 | | | 223358.4453 | 7378413.657 |
| Stage 1 | 3753 | 18/03/2024 | Daniel Kelly | 3053 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | febbc969-d25a-494c-ae74-34a41c2f922b | Y | | 1 | | | 223359.5073 | 7378412.976 |
| Stage 1 | 3754 | 18/03/2024 | Daniel Kelly | 3053 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8156a19f-82d0-4802-ad54-98273d968f47 | Y | | 1 | | | 223358.2679 | 7378413.976 |
| Stage 1 | 3755 | 18/03/2024 | Daniel Kelly | 3054 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1954cc21-a152-4ed7-ab67-a57d87feb8a2 | Y | | 1 | | | 223357.4883 | 7378412.776 |
| Stage 1 | 3756 | 18/03/2024 | Daniel Kelly | 3055 | 28 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | b71a0dbb-53b3-4b0c-94d7-8b1aca318c58 | Y | | 1 | | | 223356.546 | 7378415.671 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3757 | 18/03/2024 | Daniel Kelly | 3056 | 26 | Single | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | cf303003-ba3d-4472-8e22-873462148cc9 | Y | | 1 | | | 223352.7914 | 7378401.893 |
| Stage 1 | 3758 | 18/03/2024 | Daniel Kelly | 3057 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 18b3ea2d-69f6-41f1-baea-c17289786dc2 | Y | | 1 | | | 223349.5971 | 7378400.417 |
| Stage 1 | 3759 | 18/03/2024 | Daniel Kelly | 3058 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | df898316-05b0-4f8c-9ca3-c63826213a94 | Y | | 1 | | | 223348.6986 | 7378395.901 |
| Stage 1 | 3760 | 18/03/2024 | Daniel Kelly | 3059 | 8 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 80d26a7c-38ab-458b-96ef-157a5fc96a69 | N | Trunk condition | 1 | | | 223358.8689 | 7378373.96 |
| Stage 1 | 3761 | 18/03/2024 | Daniel Kelly | 3059 | 117 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 6fbf8010-3005-4d6d-913c-f032fd1f6338 | N | Trunk condition | 1 | | | 223360.9012 | 7378369.404 |
| Stage 1 | 3762 | 18/03/2024 | Daniel Kelly | 3060 | 25 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | b3f10bb7-7aaf-4ae3-9995-24b40b3815a9 | Y | | 1 | | | 223365.657 | 7378359.6 |
| Stage 1 | 3763 | 18/03/2024 | Daniel Kelly | 3061 | 39 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 8ff4b17c-64ad-4a02-84aa-2d15c3e02a2c | Y | | 1 | | | 223351.7685 | 7378349.178 |
| Stage 1 | 3764 | 18/03/2024 | Daniel Kelly | 3062 | 44 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | c3d888a4-4aa6-4599-9d9d-cc20dda01bc7 | Y | | 1 | | | 223355.2261 | 7378333.897 |
| Stage 1 | 3765 | 18/03/2024 | Daniel Kelly | 3063 | 61 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | f0334ccf-8a44-4973-97fe-ea1b32ba1d67 | N | Trunk condition | 1 | | | 223339.4027 | 7378335.432 |
| Stage 1 | 3766 | 18/03/2024 | Daniel Kelly | 3064 | 48 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | eeb70129-b909-47d9-aabc-8e8976c8f0b8 | Y | | 1 | | | 223328.5995 | 7378321.227 |
| Stage 1 | 3767 | 18/03/2024 | Daniel Kelly | 3065 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 2d4fa370-a278-4728-a5a5-1d512aa2e910 | Y | | 1 | | | 223325.2368 | 7378318.904 |
| Stage 1 | 3768 | 18/03/2024 | Daniel Kelly | 3066 | 11 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 7268520a-a0e4-4931-afc8-0f6ce0645352 | Y | | 1 | | | 223322.6709 | 7378319.147 |
| Stage 1 | 3769 | 18/03/2024 | Daniel Kelly | 3067 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 261590ad-639b-4959-96f4-d249f5997bae | Y | | 1 | | | 223322.9776 | 7378319.499 |
| Stage 1 | 3770 | 18/03/2024 | Daniel Kelly | 3068 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | f14c5547-67df-4ea1-9973-26d6ef8a90fd | Y | | 1 | | | 223322.6221 | 7378316.787 |
| Stage 1 | 3771 | 18/03/2024 | Daniel Kelly | 3069 | 23 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | b90c905f-2d2e-41cb-b9b6-033ee056227f | Y | | 1 | | | 223324.2481 | 7378313.176 |
| Stage 1 | 3772 | 18/03/2024 | Daniel Kelly | 3070 | 20 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 95dff21a-45b2-4545-af31-3f59b425b6ff | Y | | 1 | | | 223326.6209 | 7378313.401 |
| Stage 1 | 3773 | 18/03/2024 | Daniel Kelly | 3071 | 5 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 864be362-e0f1-44bd-9052-dc4dc3a25edc | Y | | 1 | | | 223323.1553 | 7378313.128 |
| Stage 1 | 3774 | 18/03/2024 | Daniel Kelly | 3072 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1d0754a2-2fc2-40aa-a555-23630e592a43 | Y | | 1 | | | 223321.6911 | 7378311.701 |
| Stage 1 | 3775 | 18/03/2024 | Daniel Kelly | 3073 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f0b5d012-242d-4828-848b-d27679da3108 | Y | | 1 | | | 223320.6015 | 7378312.37 |
| Stage 1 | 3776 | 18/03/2024 | Daniel Kelly | 3074 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | d186046f-c722-47fd-8683-874737d3f032 | Y | | 1 | | | 223341.9187 | 7378325.177 |
| Stage 1 | 3777 | 18/03/2024 | Daniel Kelly | 3075 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 2e9610c9-fc24-4e69-8d9a-b1ff6f608642 | Y | | 1 | | | 223341.5165 | 7378325.268 |
| Stage 1 | 3778 | 18/03/2024 | Daniel Kelly | 3076 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | ba0b3aec-7c37-4fef-8579-ba82d2a064ae | Y | | 1 | | | 223343.8505 | 7378323.725 |
| Stage 1 | 3779 | 18/03/2024 | Daniel Kelly | 3077 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 5958fdb0-e61c-49aa-a212-e12b6706fe29 | Y | | 1 | | | 223346.1314 | 7378318.756 |
| Stage 1 | 3780 | 18/03/2024 | Daniel Kelly | 3078 | 0 | Single | 0 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | b33244f2-8481-45f4-ab9f-efe6672776db | Y | | 1 | | | 223343.2133 | 7378307.058 |
| Stage 1 | 3781 | 18/03/2024 | Daniel Kelly | 3079 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 22ac664b-a91d-4539-b739-fca277a395ed | Y | | 1 | | | 223341.5818 | 7378309.808 |
| Stage 1 | 3782 | 18/03/2024 | Daniel Kelly | 3080 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | a511afd8-3e1f-4e0b-8830-c3a5afc18185 | Y | | 1 | | | 223340.3894 | 7378306.057 |
| Stage 1 | 3783 | 18/03/2024 | Daniel Kelly | 3081 | 6 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 9d1d8765-f448-4d6e-b23d-8caad5a8b50b | Y | | 1 | | | 223340.5448 | 7378306.464 |
| Stage 1 | 3784 | 18/03/2024 | Daniel Kelly | 3082 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1ab3a5c3-452a-47e0-b50a-12398712c072 | Y | | 1 | | | 223343.2837 | 7378303.664 |
| Stage 1 | 3786 | 18/03/2024 | Daniel Kelly | 3083 | 12 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 18501172-b8a9-43c5-acc0-c889cc4c8be6 | Y | | 1 | | | 223338.8692 | 7378293.662 |
| Stage 1 | 3787 | 18/03/2024 | Daniel Kelly | 3085 | 50 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 43e21037-f4ea-414f-9592-e5d16e41048c | Y | | 1 | | | 223332.2824 | 7378289.985 |
| Stage 1 | 3788 | 18/03/2024 | Daniel Kelly | 3086 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0998bda3-94cc-43b3-a181-84d841c879b4 | Y | | 1 | | | 223330.3136 | 7378285.732 |
| Stage 1 | 3790 | 18/03/2024 | Daniel Kelly | 3088 | 31 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 6552638f-40be-4ca3-a826-90050a0e93be | N | Poor condition | 1 | | | 223324.2026 | 7378284.625 |
| Stage 1 | 3791 | 18/03/2024 | Daniel Kelly | 3089 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | a0f05bd4-f3c6-4531-8a38-ece8c0170f6a | Y | | 1 | | | 223321.8251 | 7378290.595 |
| Stage 1 | 3792 | 18/03/2024 | Daniel Kelly | 3090 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | cf31db5e-4dd3-43bd-beb7-dac4631dcedf | Y | | 1 | | | 223323.7396 | 7378293.408 |
| Stage 1 | 3793 | 18/03/2024 | Daniel Kelly | 3091 | 24 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | c17a0611-7a4e-403c-b64b-7c0e6c514ae1 | Y | | 1 | | | 223327.5706 | 7378292.432 |
| Stage 1 | 3794 | 18/03/2024 | Daniel Kelly | 3092 | 25 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 62f26641-2585-40a5-a0de-56d1e97fa9c2 | Y | | 1 | | | 223315.1518 | 7378300.464 |
| Stage 1 | 3795 | 18/03/2024 | Daniel Kelly | 3093 | 38 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | cd1011ef-c91f-44d4-8199-86601cf23c0f | Y | | 1 | | | 223317.8773 | 7378301.369 |
| Stage 1 | 3796 | 18/03/2024 | Daniel Kelly | 3094 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | MNG | 0 | 3 | 58855d61-5a07-4e80-9ded-97a928b25947 | Y | | 1 | | | 223313.3606 | 7378300.213 |
| Stage 1 | 3797 | 18/03/2024 | Daniel Kelly | 3095 | 18 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | be5bc655-6a61-4e4b-8179-3b96a3973333 | Y | | 1 | | | 223314.4256 | 7378300.823 |
| Stage 1 | 3798 | 18/03/2024 | Daniel Kelly | 3096 | 22 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | a383e99e-52cb-4b15-bac1-ea4ea2019ab8 | Y | | 1 | | | 223311.9772 | 7378307.483 |
| Stage 1 | 3799 | 18/03/2024 | Daniel Kelly | 3097 | 36 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 513bb0d2-85ee-4221-9cd1-4776f1986427 | Y | | 1 | | | 223300.6067 | 7378367.859 |
| Stage 1 | 3800 | 18/03/2024 | Daniel Kelly | 3098 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 6fa3ab89-88c1-4aa1-82c6-c66e85fcfe17 | Y | | 1 | | | 223306.5545 | 7378310.724 |
| Stage 1 | 3801 | 18/03/2024 | Daniel Kelly | 3099 | 23 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ENG | 0 | 3 | df8f350b-1f33-44d2-a6d8-895dc667c174 | Y | | 1 | | | 223304.2055 | 7378308.415 |
| Stage 1 | 3802 | 19/03/2024 | Daniel Kelly | 3100 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 4dec6b12-c6d8-4a93-9007-f5fc377d3024 | Y | | 1 | | | 223310.7286 | 7378303.069 |
| Stage 1 | 3803 | 19/03/2024 | Daniel Kelly | 3101 | 46 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 666d717b-02b2-4a6a-b268-fd2379654321 | Y | | 1 | | | 223304.3612 | 7378307.439 |
| Stage 1 | 3804 | 19/03/2024 | Daniel Kelly | 3105 | 3 | Single | 1 | 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | ffd557a8-2ee0-4728-afb5-0398b287a730 | Y | | 1 | | | 223306.6971 | 7378309.1 |
| Stage 1 | 3805 | 19/03/2024 | Daniel Kelly | 3102 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | bccd53c8-4787-4fa8-8d08-816a7c080419 | Y | | 1 | | | 223311.3678 | 7378315.022 |
| Stage 1 | 3806 | 19/03/2024 | Daniel Kelly | 3103 | 44 | Single | 3 | 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7045d70c-672e-41c6-9d27-60dbad48a7aa | N | Trunk condition | 1 | | | 223313.3599 | 7378314.025 |
| Stage 1 | 3807 | 19/03/2024 | Daniel Kelly | 3104 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 13deb406-093a-47c7-9e5b-fb6f1cdcb043 | Y | | 1 | | | 223311.3671 | 7378313.208 |
| Stage 1 | 3808 | 19/03/2024 | Daniel Kelly | 3106 | 40 | Single | 1 | 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 14a1db0b-5d29-41a7-9ac4-c98a831024fe | Y | | 1 | | | 223307.883 | 7378315.837 |
| Stage 1 | 3809 | 19/03/2024 | Daniel Kelly | 3107 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 70f3344d-c512-47be-8d56-6c7eb20d6850 | Y | | 1 | | | 223304.9663 | 7378315.245 |
| Stage 1 | 3810 | 19/03/2024 | Daniel Kelly | 3108 | 35 | Multi | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | b3a36d08-e2cf-4a8e-bfb3-600810efbd2b | Y | | 1 | | | 223299.5013 | 7378321.381 |
| Stage 1 | 3811 | 19/03/2024 | Daniel Kelly | 3109 | 47 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 809fa2b8-ef67-4d12-858a-84be8ef7dd09 | Y | | 1 | | | 223313.9037 | 7378332.448 |
| Stage 1 | 3812 | 19/03/2024 | Daniel Kelly | 3110 | 2 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | cbe45d6e-abe7-4f54-ae33-fdd709b081d6 | Y | | 1 | | | 223302.9196 | 7378341.726 |
| Stage 1 | 3813 | 19/03/2024 | Daniel Kelly | 3111 | 68 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | dd90cc85-1588-46ef-a2c5-cf39c855068a | Y | | 1 | | | 223300.4228 | 7378337.682 |
| Stage 1 | 3814 | 19/03/2024 | Daniel Kelly | 3112 | 42 | Single | 3 | 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 42d58f49-ed37-4072-aa5e-c27539c1a287 | N | Trunk condition | 1 | | | 223301.0818 | 7378332.033 |
| Stage 1 | 3815 | 19/03/2024 | Daniel Kelly | 3113 | 2 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 74c380df-76d5-4d9d-865a-8654df5946cd | Y | | 1 | | | 223312.0673 | 7378342.886 |
| Stage 1 | 3816 | 19/03/2024 | Daniel Kelly | 3114 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | d9c3ce6a-aee7-4eb8-9dae-68353edff32f | Y | | 1 | | | 223339.7805 | 7378344.529 |
| Stage 1 | 3817 | 19/03/2024 | Daniel Kelly | 3115 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 14f2eccf-eab7-48b8-8200-86198613e2e5 | Y | | 1 | | | 223311.3013 | 7378291.314 |
| Stage 1 | 3818 | 19/03/2024 | Daniel Kelly | 3116 | 20 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | be267977-2589-4412-b42d-15bf4d610b56 | Y | | 1 | | | 223311.92 | 7378291.364 |
| Stage 1 | 3819 | 19/03/2024 | Daniel Kelly | 3117 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | d7bd0419-0972-4778-8ec2-6ed1fb9d1467 | Y | | 1 | | | 223311.3775 | 7378291.997 |
| Stage 1 | 3820 | 19/03/2024 | Daniel Kelly | 3118 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | dbb242ae-9651-4863-b4ff-c6db7e0ccd9b | Y | | 1 | | | 223310.952 | 7378292.074 |
| Stage 1 | 3821 | 19/03/2024 | Daniel Kelly | 3119 | 53 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 51b74dd4-77a9-4151-a87d-995436d3288b | N | Trunk condition | 1 | | | 223310.8227 | 7378289.947 |
| Stage 1 | 3822 | 19/03/2024 | Daniel Kelly | 3120 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 60299f7b-fdb0-43d6-aebc-9ead23b21141 | Y | | 1 | | | 223307.0396 | 7378299.388 |
| Stage 1 | 3823 | 19/03/2024 | Daniel Kelly | 3121 | 51 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 84e620da-03fa-4505-9dc1-5a88911ffa95 | Y | | 1 | | | 223311.9653 | 7378291.488 |
| Stage 1 | 3824 | 19/03/2024 | Daniel Kelly | 3122 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 4b69ea04-3bbc-4efc-8033-a810fda181d6 | Y | | 1 | | | 223313.2269 | 7378290.515 |
| Stage 1 | 3825 | 19/03/2024 | Daniel Kelly | 3123 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | ac7ee980-2bdf-4c01-ba47-1f8e4e972bee | Y | | 1 | | | 223313.6553 | 7378290.918 |
| Stage 1 | 3826 | 19/03/2024 | Daniel Kelly | 3124 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4d9b86b9-6d67-4c5a-afe0-5d9080cff40f | Y | | 1 | | | 223313.3709 | 7378281.714 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3827 | 19/03/2024 | Daniel Kelly | 3125 | 8 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 59496b42-406f-438e-b923-0243a611a971 | Y | | 1 | | | 223313.6876 | 7378281.836 |
| Stage 1 | 3828 | 19/03/2024 | Daniel Kelly | 3126 | 23 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 9364febe-dbc6-46d2-a266-ee3c2807c931 | Y | | 1 | | | 223312.2178 | 7378279.555 |
| Stage 1 | 3829 | 19/03/2024 | Daniel Kelly | 3128 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 7754f2c1-7618-4a43-beb8-01a6976f0cc7 | Y | | 1 | | | 223304.9621 | 7378280.944 |
| Stage 1 | 3830 | 19/03/2024 | Daniel Kelly | 3129 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 2a0dc3fa-3352-4520-b5a4-b477c067b72c | Y | | 1 | | | 223305.8595 | 7378284.019 |
| Stage 1 | 3831 | 19/03/2024 | Daniel Kelly | 3131 | 7 | Single | 1 | 1xO | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 38bce51d-d29d-4af9-986c-75b6d2c728ea | Y | | 1 | | | 223302.8038 | 7378293.007 |
| Stage 1 | 3832 | 19/03/2024 | Daniel Kelly | 3132 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | e584448a-5ee9-4dd9-b615-22b72e183953 | Y | | 1 | | | 223300.2657 | 7378291 |
| Stage 1 | 3833 | 19/03/2024 | Daniel Kelly | 3127 | 68 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | d09c3d65-5cb4-49cc-885a-bb37cec97b0a | Y | | 1 | | | 223302.5381 | 7378291.057 |
| Stage 1 | 3834 | 19/03/2024 | Daniel Kelly | 3130 | 135 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 8f4922e7-65f7-4437-8239-d2b133388777 | Y | | 1 | | | 224475.2157 | 7377463.706 |
| Stage 1 | 3835 | 19/03/2024 | Daniel Kelly | 3133 | 99 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 2 | 1 | 78d69f12-fc8b-451b-9a57-e1e233c98bc0 | Y | | 1 | | | 224496.4972 | 7377495.171 |
| Stage 1 | 3836 | 19/03/2024 | Daniel Kelly | 3134 | 16 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 8738f3cb-fb47-4552-97c6-f912c20d5f51 | Y | | 1 | | | 224490.489 | 7377547.297 |
| Stage 1 | 3837 | 19/03/2024 | Daniel Kelly | 3135 | 270 | Single | 1 | 0 | Female | No | 0 | 0 | 0 | ADG | 2 | 1 | 55c5f4ac-26ac-4acd-9c3e-d064f896d218 | Y | | 1 | | | 224489.2236 | 7377554.514 |
| Stage 1 | 3838 | 19/03/2024 | Daniel Kelly | 3136 | 10 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 3391fac6-e81a-4c56-9065-1f1ee8e14662 | Y | | 1 | | | 224486.6728 | 7377555.768 |
| Stage 1 | 3839 | 19/03/2024 | Daniel Kelly | 3137 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0caf17e3-c183-4841-817a-b2ee196e1554 | Y | | 1 | | | 224494.0749 | 7377560.067 |
| Stage 1 | 3840 | 19/03/2024 | Daniel Kelly | 3138 | 38 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 86e47219-3bb0-4855-a103-868e63b0c821 | N | Trunk condition | 1 | | | 224494.767 | 7377562.803 |
| Stage 1 | 3841 | 19/03/2024 | Daniel Kelly | 3139 | 102 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 682b93c1-bbf5-4ce8-821e-dd7040c15621 | Y | | 1 | | | 224503.1211 | 7377568.408 |
| Stage 1 | 3842 | 19/03/2024 | Daniel Kelly | 3140 | 144 | Single | 1 | 0 | Female | No | 90 | 1 | 0 | ADG | 2 | 2 | 253231da-26df-447b-a3f5-6e565e94d65e | Y | | 1 | | | 224500.8375 | 7377572.185 |
| Stage 1 | 3843 | 19/03/2024 | Daniel Kelly | 3141 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 5c8a1d0f-709a-49b4-a783-86b044efd1f9 | Y | | 1 | | | 224498.1728 | 7377560.653 |
| Stage 1 | 3844 | 19/03/2024 | Daniel Kelly | 3142 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 2b324403-079a-429a-ba5a-793538911cbe | Y | | 1 | | | 224498.0924 | 7377553.363 |
| Stage 1 | 3845 | 19/03/2024 | Daniel Kelly | 3143 | 226 | Single | 2 | 0 | Female | No | 0 | 0 | 0 | ADG | 2 | 1 | 8848f52c-ce2e-4a2d-bde2-1ee547d95c32 | Y | | 1 | | | 224506.1188 | 7377546.549 |
| Stage 1 | 3846 | 19/03/2024 | Daniel Kelly | 3144 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 31061b97-4ea9-4053-96e6-f054d8edfffe | Y | | 1 | | | 224493.9881 | 7377547.207 |
| Stage 1 | 3847 | 19/03/2024 | Daniel Kelly | 3145 | 44 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | ef149f81-3a10-4831-808b-013ce07a14da | Y | | 1 | | | 224493.8171 | 7377542.338 |
| Stage 1 | 3848 | 19/03/2024 | Daniel Kelly | 3146 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4e3406df-9504-4ede-9a91-d7f476a0fef7 | Y | | 1 | | | 221267.1547 | 7377210.273 |
| Stage 1 | 3849 | 19/03/2024 | Daniel Kelly | 3147 | 147 | Single | 1 | 0 | Female | No | 110 | 1 | 8 | ADG | 0 | 0 | 0dabbdc8-eab4-443b-90b7-2493ea114a2a | Y | | 1 | 8 | | 221265.4812 | 7377108.504 |
| Stage 1 | 3854 | 19/03/2024 | Daniel Kelly | 3151 | 153 | Single | 1 | 0 | Female | No | 0 | 0 | 15 | ADG | 0 | 0 | cfa836df-d387-486b-a3ed-a8c50da8d2fc | Y | | 1 | 15 | | 221615.5451 | 7377309.213 |
| Stage 1 | 3855 | 19/03/2024 | Daniel Kelly | 3201 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 9094590a-af0f-4f02-b99e-db1c7fed0802 | Y | | 1 | | | 220993.8517 | 7376621.761 |
| Stage 1 | 3856 | 19/03/2024 | Daniel Kelly | 3202 | 210 | Single | 1 | 0 | Female | No | 120 | 1 | 38 | ADG | 0 | 0 | e828beb0-ecbc-4f19-b0ce-c82a6d0d17b9 | Y | | 1 | 38 | | 220995.3665 | 7376609.737 |
| Stage 1 | 3857 | 19/03/2024 | Daniel Kelly | 3203 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 6cd57aff-ca59-4f5e-ba11-9467b6b42bd6 | Y | | 1 | | | 220982.2444 | 7376607.885 |
| Stage 1 | 3858 | 19/03/2024 | Daniel Kelly | 3204 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a4ba2579-3a19-40e8-a79c-d48f24622929 | Y | | 1 | | | 220985.3996 | 7376612.501 |
| Stage 1 | 3859 | 19/03/2024 | Daniel Kelly | 3205 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 57b9adfa-dc2c-4cfb-96ab-71db86e3fa34 | Y | | 1 | | | 220985.9384 | 7376616.856 |
| Stage 1 | 3860 | 19/03/2024 | Daniel Kelly | 3206 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | c5bb05c6-dcf8-422d-bb7b-893ed996d38f | Y | | 1 | | | 220979.5381 | 7376604.275 |
| Stage 1 | 3861 | 19/03/2024 | Daniel Kelly | 3207 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 3ba5b1d0-1a97-47d7-98df-82fe9e386589 | Y | | 1 | | | 221134.4753 | 7376657.18 |
| Stage 1 | 3862 | 19/03/2024 | Daniel Kelly | 3208 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 737c4ab5-bf03-4d3a-9109-c01fb6aa2c75 | Y | | 1 | | | 221136.5761 | 7376659.411 |
| Stage 1 | 3863 | 19/03/2024 | Daniel Kelly | 3209 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 3d4c260b-17e7-4e70-9745-02461bbf331b | Y | | 1 | | | 221135.5279 | 7376659.191 |
| Stage 1 | 3864 | 19/03/2024 | Daniel Kelly | 3210 | 320 | Single | 1 | 0 | Female | No | 70 | 1 | 10 | ADG | 0 | 0 | 6413e73d-4b30-4123-9819-6e039b169c31 | Y | | 1 | 10 | | 221132.8504 | 7376661.933 |
| Stage 1 | 3865 | 19/03/2024 | Daniel Kelly | 3211 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | d0153c68-46a4-4a45-a41e-5263ec0849ab | Y | | 1 | | | 221134.9003 | 7376661.321 |
| Stage 1 | 3866 | 19/03/2024 | Daniel Kelly | 3212 | 0 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 2cee90d8-a676-4347-afbc-2eb7681eba3a | Y | | 1 | | | 221135.3769 | 7376662.953 |
| Stage 1 | 3867 | 19/03/2024 | Daniel Kelly | 3213 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | a09ff7f2-d489-4f44-aec9-d79be98126f9 | Y | | 1 | | | 221138.5508 | 7376660.935 |
| Stage 1 | 3871 | 19/03/2024 | Daniel Kelly | 3217 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | a9384295-e9c5-4a3f-9299-0a4f7da49754 | Y | | 1 | | | 221150.7818 | 7376676.854 |
| Stage 1 | 3872 | 19/03/2024 | Daniel Kelly | 3218 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 43263c43-c8bc-4335-bf05-868320a6fc19 | Y | | 1 | | | 221152.5689 | 7376680.49 |
| Stage 1 | 3873 | 19/03/2024 | Daniel Kelly | 3219 | 2 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 027ebbcf-473a-4774-8cab-67f2cbc97e32 | Y | | 1 | | | 221129.3408 | 7376696.668 |
| Stage 1 | 3874 | 19/03/2024 | Daniel Kelly | 3220 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 73802cdc-0751-4cc2-972e-5e56827f903b | Y | | 1 | | | 221125.0808 | 7376748.012 |
| Stage 1 | 3875 | 20/03/2024 | Daniel Kelly | 3221 | 96 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 0 | 9d81c88f-ad0b-438d-8150-de92570a531c | N | Trunk condition | 1 | | | 221171.0134 | 7376733.04 |
| Stage 1 | 3876 | 20/03/2024 | Daniel Kelly | 3222 | 94 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 87611ae8-c0db-4faa-b9bc-2c320fbf0c76 | Y | | 1 | | | 221168.5821 | 7376746.012 |
| Stage 1 | 3877 | 20/03/2024 | Daniel Kelly | 3223 | 39 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | c07f2c29-40c3-404b-9a0d-cae7a524292f | Y | | 1 | | | 221156.3477 | 7376768.933 |
| Stage 1 | 3878 | 20/03/2024 | Daniel Kelly | 3224 | 188 | Single | 1 | 0 | Female | No | 0 | 0 | 9 | ADG | 0 | 0 | 31bad99c-3af2-4a60-b8a7-ed0d975f8a2f | Y | | 1 | 9 | | 221181.0962 | 7376840.377 |
| Stage 1 | 3879 | 20/03/2024 | Daniel Kelly | 3225 | 16 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ST | 0 | 0 | 999ec353-e610-4e52-8c76-2a28bff9df8e | Y | | 1 | | | 221180.5476 | 7376837.465 |
| Stage 1 | 3880 | 20/03/2024 | Daniel Kelly | 3152 | 246 | Single | 3 | 0 | Female | No | 23 | 3 | 5 | ADG | 0 | 1 | 412b127e-8d6a-46db-822d-0aac3d62a7d6 | N | Trunk condition | 1 | 5 | | 221739.5866 | 7376163.186 |
| Stage 1 | 3881 | 20/03/2024 | Daniel Kelly | 3153 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 10419931-d5ac-4499-a40f-380d4d083a35 | Y | | 1 | | | 221741.9138 | 7376083.939 |
| Stage 1 | 3882 | 20/03/2024 | Daniel Kelly | 3154 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 9e98e1b7-93ba-49d4-9cbf-44287485729e | Y | | 1 | | | 221739.3909 | 7376072.222 |
| Stage 1 | 3883 | 20/03/2024 | Daniel Kelly | 3155 | 170 | Single | 3 | 0 | Female | No | 80 | 1 | 1 | ADG | 0 | 1 | 31e6b212-02a6-48b7-884e-2b4c58aa668e | N | Trunk condition | 1 | 1 | | 221743.4542 | 7376074.06 |
| Stage 1 | 3884 | 20/03/2024 | Daniel Kelly | 3156 | 57 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 39733c19-8ade-4e35-9d70-cb3cd9beff3e | Y | | 1 | | | 221728.6008 | 7376046.708 |
| Stage 1 | 3885 | 20/03/2024 | Daniel Kelly | 3157 | 40 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 487ace82-b703-46dc-8600-66b2a4a93f8a | Y | | 1 | | | 221692.833 | 7376031.576 |
| Stage 1 | 3886 | 20/03/2024 | Daniel Kelly | 3158 | 93 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | c2e00742-b038-49ef-b8ad-eabe37e35a2e | N | Trunk condition | 1 | | | 221692.5186 | 7376025.462 |
| Stage 1 | 3887 | 20/03/2024 | Daniel Kelly | 3159 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | bb5f2fdc-d93a-4e64-b2c0-31541ab4c4f2 | Y | | 1 | | | 221696.5601 | 7376027.242 |
| Stage 1 | 3888 | 20/03/2024 | Daniel Kelly | 3160 | 30 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | c7bd6142-b704-44a9-aa03-cb4eca012814 | Y | | 1 | | | 221697.2677 | 7376020.61 |
| Stage 1 | 3889 | 20/03/2024 | Daniel Kelly | 3161 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 68ff3184-83a9-4f2b-8bcc-d6ea3856befd | Y | | 1 | | | 221692.4208 | 7376022.008 |
| Stage 1 | 3890 | 20/03/2024 | Daniel Kelly | 3162 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 58b2df68-2240-42ea-b1fc-fc9fce7fec12 | Y | | 1 | | | 221690.9531 | 7376022.116 |
| Stage 1 | 3891 | 20/03/2024 | Daniel Kelly | 3163 | 25 | Single | 1 | 7 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 582b1708-7a8c-4199-847a-196d041f296b | N | Poor condition | 1 | | | 221689.8811 | 7376018.276 |
| Stage 1 | 3892 | 20/03/2024 | Daniel Kelly | 3164 | 97 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | f649846d-1c0f-430e-99ca-8e6aec09e009 | Y | | 1 | | | 221698.9829 | 7376050.603 |
| Stage 1 | 3893 | 20/03/2024 | Daniel Kelly | 3165 | 31 | Single | 1 | 4xdead, 2x | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | e5c65ffb-f5ee-4286-b39d-3473ae8dd4b4 | N | Poor condition | 1 | | | 221710.3398 | 7376117.584 |
| Stage 1 | 3894 | 20/03/2024 | Daniel Kelly | 3166 | 69 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | ca1dbea4-eafb-449b-a628-770bf98c327e | Y | | 1 | | | 221708.8008 | 7376015.396 |
| Stage 1 | 3895 | 20/03/2024 | Daniel Kelly | 3167 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 6e234bfd-281e-407d-b561-ae767cedfad5 | Y | | 1 | | | 221702.3474 | 7376015.864 |
| Stage 1 | 3896 | 20/03/2024 | Daniel Kelly | 3167 | 130 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 86acb615-8f1a-4b3d-90f9-cdbf062c6af5 | N | Trunk condition | 1 | | | 221693.1207 | 7376014.504 |
| Stage 1 | 3897 | 20/03/2024 | Daniel Kelly | 3169 | 84 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | d4c05a1c-1b6b-4086-9cfc-0f5299f57d18 | Y | | 1 | | | 221691.449 | 7375998.12 |
| Stage 1 | 3898 | 20/03/2024 | Daniel Kelly | 3170 | 44 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | be8796ba-8d3d-4744-892e-ee06e11449b1 | Y | | 1 | | | 221702.7204 | 7375999.202 |
| Stage 1 | 3899 | 20/03/2024 | Daniel Kelly | 3171 | 21 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 77bb8aa0-133b-4d29-8acd-fccfea78d575 | Y | | 1 | | | 221708.0578 | 7375999.003 |
| Stage 1 | 3900 | 20/03/2024 | Daniel Kelly | 3172 | 78 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4f0aac49-6f98-4ea3-a162-aea30277ad9f | Y | | 1 | | | 221709.7126 | 7375999.026 |
| Stage 1 | 3901 | 20/03/2024 | Daniel Kelly | 3173 | 71 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 309b0972-a4b5-4bb7-ae53-ee5d47fa775c | N | Trunk condition | 1 | | | 221713.0662 | 7375998.59 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3902 | 20/03/2024 | Daniel Kelly | 3174 | 19 | Single | 3 | 2xdead, 1x/ | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | ebd9fc4d-9592-43ea-8cb1-d3851b49491e | N | Trunk condition | 1 | | | 221718.8821 | 7376000.96 |
| Stage 1 | 3903 | 20/03/2024 | Daniel Kelly | 3175 | 25 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 757454f4-5f85-49b6-bdcf-033a2e8e5ec8 | Y | | 1 | | | 221719.0777 | 7376000.502 |
| Stage 1 | 3904 | 20/03/2024 | Daniel Kelly | 3176 | 20 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | b852ff9b-ace4-4d5d-b983-12faa3ec7493 | Y | | 1 | | | 221718.8821 | 7376000.96 |
| Stage 1 | 3905 | 20/03/2024 | Daniel Kelly | 3177 | 14 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 6dbe4853-13d5-430e-877e-ad8750df8d0b | Y | | 1 | | | 221720.1516 | 7376002.005 |
| Stage 1 | 3906 | 20/03/2024 | Daniel Kelly | 3178 | 52 | Single | 1 | 3xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 475ca94d-00cf-4aa9-8618-081b29e3f945 | Y | | 1 | | | 221719.061 | 7375998.685 |
| Stage 1 | 3907 | 20/03/2024 | Daniel Kelly | 3179 | 50 | Single | 3 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 5d3fa00e-adee-40c6-ad7d-9d76b14e9666 | N | Trunk condition | 1 | | | 221722.0547 | 7375998.082 |
| Stage 1 | 3908 | 20/03/2024 | Daniel Kelly | 3180 | 32 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | aa2ff365-baad-484a-89fb-4119dd14a9e5 | N | Trunk condition | 1 | | | 221721.0188 | 7375998.204 |
| Stage 1 | 3909 | 20/03/2024 | Daniel Kelly | 3181 | 34 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 58094445-045e-4889-9d77-f00b528e96bd | Y | | 1 | | | 221721.1241 | 7375999.269 |
| Stage 1 | 3910 | 20/03/2024 | Daniel Kelly | 3182 | 41 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 8607d762-1e8d-45f2-8356-4da0bcacebd4 | N | Trunk condition | 1 | | | 221721.7347 | 7375994.956 |
| Stage 1 | 3911 | 20/03/2024 | Daniel Kelly | 3183 | 13 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 0c818026-9f1d-43df-959c-7ae543d01d92 | Y | | 1 | | | 221723.2782 | 7375998.392 |
| Stage 1 | 3912 | 20/03/2024 | Daniel Kelly | 3184 | 47 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 4ede4e88-c6fd-45fb-903f-8fda50c0ed0f | Y | | 1 | | | 221721.5004 | 7375989.419 |
| Stage 1 | 3913 | 20/03/2024 | Daniel Kelly | 3185 | 15 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 4495f61d-0516-4a7c-a74e-9fc821a3aa0d | Y | | 1 | | | 221714.7535 | 7375992.644 |
| Stage 1 | 3914 | 20/03/2024 | Daniel Kelly | 3186 | 94 | Single | 1 | 1xdead, 1x/ | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 774233de-1120-4b34-b7ab-758a64c33bd2 | Y | | 1 | | | 221715.1185 | 7375994.567 |
| Stage 1 | 3915 | 20/03/2024 | Daniel Kelly | 3187 | 121 | Single | 1 | 0 | Female | No | 112 | 2 | 0 | ADG | 0 | 0 | f3952f99-e9ad-412b-bb8b-decd4ab325cd | Y | | 1 | | | 221724.5205 | 7375986.816 |
| Stage 1 | 3916 | 20/03/2024 | Daniel Kelly | 3188 | 68 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 7c176054-26fd-4376-82f2-921c3b41172d | Y | | 1 | | | 221722.1244 | 7375983.716 |
| Stage 1 | 3917 | 20/03/2024 | Daniel Kelly | 3189 | 119 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 7690fcd2-c9be-48ea-bcaa-3a3644e0e0cb | Y | | 1 | | | 221716.5901 | 7376018.275 |
| Stage 1 | 3918 | 20/03/2024 | Daniel Kelly | 3190 | 124 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | a5abeb04-1965-4938-adbf-1ef56492bcc4 | Y | | 1 | | | 221724.1669 | 7376010.123 |
| Stage 1 | 3919 | 20/03/2024 | Daniel Kelly | 3190 | 124 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0b90960b-4258-44b9-aab5-7309ca01444f | Y | | 1 | | | 221727.2276 | 7376015.532 |
| Stage 1 | 3920 | 20/03/2024 | Daniel Kelly | 3191 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | f2556d33-cccf-4d7f-925d-02e74ed7f3cd | Y | | 1 | | | 221728.5269 | 7376016.329 |
| Stage 1 | 3921 | 20/03/2024 | Daniel Kelly | 3192 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | df941708-6f8b-4214-8306-f8ed7e649c69 | Y | | 1 | | | 221731.0312 | 7376014.023 |
| Stage 1 | 3922 | 20/03/2024 | Daniel Kelly | 3193 | 9 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | fd6b1760-0fd1-4669-882a-1685d70560a8 | Y | | 1 | | | 221739.5353 | 7376014.052 |
| Stage 1 | 3923 | 20/03/2024 | Daniel Kelly | 3194 | 39 | Single | 1 | 1xA 1xdead | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | dccbe532-9687-43cd-b3b5-789c31cfd5b8 | Y | | 1 | | | 221745.6677 | 7376015.768 |
| Stage 1 | 3924 | 20/03/2024 | Daniel Kelly | 3196 | 2 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 9230bcf8-a627-4bfe-997c-56de6faee023 | Y | | 1 | | | 221742.5339 | 7376013.115 |
| Stage 1 | 3925 | 20/03/2024 | Daniel Kelly | 3197 | 2 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 2149e2c8-23f5-459b-9958-b43e32e3e82e | Y | | 1 | | | 221739.3421 | 7376015.989 |
| Stage 1 | 3926 | 20/03/2024 | Daniel Kelly | 3195 | 65 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | f9ea7fda-bcf8-4e7d-8671-14c6a319e5a3 | Y | | 1 | | | 221740.1943 | 7376016.21 |
| Stage 1 | 3927 | 20/03/2024 | Daniel Kelly | 3198 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 2236280d-cda4-4ecc-bd33-6daa39e9900c | Y | | 1 | | | 221738.7706 | 7376015.343 |
| Stage 1 | 3928 | 20/03/2024 | Daniel Kelly | 3199 | 40 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 047756d5-8c61-4092-9647-04f097614f93 | Y | | 1 | | | 221735.8546 | 7376017.054 |
| Stage 1 | 3929 | 20/03/2024 | Daniel Kelly | 3200 | 209 | Single | 3 | 1xA 2xdead | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | b6e3e7bc-3a3b-41fd-9fd5-0a8018870abc | N | Trunk condition | 1 | | | 221739.8022 | 7376015.244 |
| Stage 1 | 3930 | 20/03/2024 | Daniel Kelly | 3226 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4afff02c-b669-4634-b240-9cad54a1534d | Y | | 1 | | | 221741.5057 | 7376010.85 |
| Stage 1 | 3931 | 20/03/2024 | Daniel Kelly | 3227 | 7 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 32ae67b9-d1b8-4acc-8fc7-28456491db91 | Y | | 1 | | | 221744.5118 | 7376008.103 |
| Stage 1 | 3932 | 20/03/2024 | Daniel Kelly | 3228 | 90 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | adc5391d-9b11-4541-a160-7e0dbcfb9bac | Y | | 1 | | | 221714.6626 | 7375985.085 |
| Stage 1 | 3933 | 20/03/2024 | Daniel Kelly | 3229 | 126 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | defd5695-db65-4290-ba72-928896d477d2 | Y | | 1 | | | 221716.4439 | 7375979.595 |
| Stage 1 | 3934 | 20/03/2024 | Daniel Kelly | 3230 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 4092d55f-12fa-4485-b1c0-5fe84dec87ec | Y | | 1 | | | 221714.4254 | 7375975.839 |
| Stage 1 | 3935 | 20/03/2024 | Daniel Kelly | 3231 | 150 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 0 | a431e5e9-14be-4ea9-b97d-1368b0783c4b | N | Access restricted | 1 | | | 221709.1846 | 7375971.482 |
| Stage 1 | 3936 | 20/03/2024 | Daniel Kelly | 3232 | 0 | Single | 0 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 2 | d7e415c5-d7ea-4ce4-8b7f-4d639dd1e082 | Y | | 1 | | | 221706.3096 | 7375980.881 |
| Stage 1 | 3937 | 20/03/2024 | Daniel Kelly | 3233 | 31 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 3 | 15af0127-5cc7-454d-85ec-bb4fae60ef55 | Y | | 1 | | | 221707.625 | 7375982.81 |
| Stage 1 | 3938 | 20/03/2024 | Daniel Kelly | 3234 | 400 | Single | 1 | 0 | Female | Yes | 0 | 0 | 7 | ADG | 0 | 1 | 2a83de55-9165-4434-a6b5-8cbbc85976f7 | Y | | 1 | 7 | | 221710.1306 | 7375985.008 |
| Stage 1 | 3939 | 20/03/2024 | Daniel Kelly | 3235 | 9 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 2 | ba045023-f615-4d4d-85c1-1ace231eec26 | Y | | 1 | | | 221709.7187 | 7375982.948 |
| Stage 1 | 3940 | 20/03/2024 | Daniel Kelly | 3236 | 35 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 0 | 145e2377-069f-4b32-a068-e138f556175e | Y | | 1 | | | 221709.8478 | 7375982.974 |
| Stage 1 | 3941 | 20/03/2024 | Daniel Kelly | 3237 | 0 | Single | 0 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 0 | 40e03bfb-fe61-4523-85de-94890b58f3fd | Y | | 1 | | | 221708.6946 | 7375984.253 |
| Stage 1 | 3942 | 20/03/2024 | Daniel Kelly | 3238 | 13 | Single | 1 | 1xA 1xdead | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 0 | ffe7b83e-0dc0-442f-83ab-8ba2a95ef49a | Y | | 1 | | | 221711.0723 | 7375985.396 |
| Stage 1 | 3943 | 20/03/2024 | Daniel Kelly | 3239 | 47 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 3 | 6415932a-1c63-46b0-92cb-122b2458c5a9 | Y | | 1 | | | 221704.5142 | 7375987.141 |
| Stage 1 | 3944 | 20/03/2024 | Daniel Kelly | 3240 | 42 | Single | 1 | 0 | Undetermined | Yes | 0 | 0 | 0 | ADG | 0 | 3 | 2e51a53e-a067-4a8e-ba3a-a233b24aaf27 | Y | | 1 | | | 221704.0261 | 7375987.929 |
| Stage 1 | 3945 | 20/03/2024 | Daniel Kelly | 3241 | 25 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 375b5185-dac6-458d-83b6-7eccd49b0a9c | Y | | 1 | | | 221700.2176 | 7375990.588 |
| Stage 1 | 3946 | 20/03/2024 | Daniel Kelly | 3242 | 25 | Multi | 1 | 2xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 5968e49b-c442-4924-bd5d-8d5b2a4ea7b3 | Y | | 1 | | | 221684.6401 | 7375985.477 |
| Stage 1 | 3947 | 20/03/2024 | Daniel Kelly | 3243 | 98 | Single | 2 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | d74e37c6-df35-4408-a37b-37390c2831cf | Y | | 1 | | | 221702.0149 | 7375963.864 |
| Stage 1 | 3948 | 20/03/2024 | Daniel Kelly | 3246 | 41 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0cfa305d-f5fc-4fcf-9e36-7db3d696daa1 | Y | | 1 | | | 221729.7339 | 7375350.455 |
| Stage 1 | 3949 | 20/03/2024 | Daniel Kelly | 3247 | 110 | Single | 2 | 3x dead, 1x | Female | No | 0 | 0 | 0 | ADG | 0 | 0 | 5fa8f080-5aec-4330-9eda-fe885117b4cb | Y | | 1 | | | 221727.1436 | 7375356.969 |
| Stage 1 | 3950 | 20/03/2024 | Daniel Kelly | 3248 | 90 | Single | 3 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 0 | 0 | e12facd7-3b4b-4100-aa69-2e1c97f4b981 | N | Trunk condition | 1 | | | 221736.5386 | 7375377.613 |
| Stage 1 | 3952 | 20/03/2024 | Daniel Kelly | 3250 | 120 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | ef44cdbb-e3d4-4c5e-80f7-69017968c995 | Y | | 1 | | | 221715.954 | 7375502.696 |
| Stage 1 | 3953 | 20/03/2024 | Daniel Kelly | 3251 | 76 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 605f4afd-5e72-4657-90a2-7e89d0c93e63 | Y | | 1 | | | 221722.149 | 7375606.919 |
| Stage 1 | 3955 | 20/03/2024 | Daniel Kelly | 3253 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 0d5f14cc-2bfa-41d8-a820-928faeefe626 | Y | | 1 | | | 221730.0216 | 7375618.721 |
| Stage 1 | 3956 | 20/03/2024 | Daniel Kelly | 3254 | 77 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | df443f46-b5a5-4ac3-bb43-744da788b6ee | Y | | 1 | | | 221725.6355 | 7375622.472 |
| Stage 1 | 3959 | 20/03/2024 | Daniel Kelly | 3257 | 110 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | f7bc761e-0ae5-4f5f-a942-d15491c9cc25 | N | Trunk condition | 1 | | | 221725.9779 | 7375638.441 |
| Stage 1 | 3960 | 20/03/2024 | Daniel Kelly | 3258 | 55 | Single | 1 | 2xA 1xdead | Male | Yes | 0 | 0 | 0 | ADG | 0 | 2 | 0f88f435-53db-4a47-8b9d-c67a64b4cacb | Y | | 1 | | | 221722.4969 | 7375775.983 |
| Stage 1 | 3961 | 20/03/2024 | Daniel Kelly | 3259 | 141 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 91b39a71-f8a0-4288-8995-33f0aabe8b9d | Y | | 1 | | | 221701.6414 | 7375797.227 |
| Stage 1 | 3962 | 20/03/2024 | Daniel Kelly | 3260 | 13 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | dc25e659-f0e6-4da4-90b1-2d195a50618a | Y | | 1 | | | 221716.5517 | 7375881.768 |
| Stage 1 | 3963 | 20/03/2024 | Daniel Kelly | 3261 | 81 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 375c553f-fbeb-4aae-ba21-45207676548c | Y | | 1 | | | 221716.2279 | 7375880.531 |
| Stage 1 | 3964 | 20/03/2024 | Daniel Kelly | 3262 | 95 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 333d24ea-3ba8-45dd-bf7b-26c84c373ac5 | Y | | 1 | | | 221723.237 | 7375941.506 |
| Stage 1 | 3965 | 20/03/2024 | Daniel Kelly | 3263 | 65 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | e1b87fee-d62a-46db-b8b4-e3682016cebb | Y | | 1 | | | 221732.7343 | 7375944.524 |
| Stage 1 | 3966 | 20/03/2024 | Daniel Kelly | 3264 | 64 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 7a03ae18-53f2-4267-9c8c-62472a368119 | Y | | 1 | | | 221726.828 | 7375942.653 |
| Stage 1 | 3967 | 20/03/2024 | Daniel Kelly | 3265 | 80 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | c964bc3e-952e-4f7b-803a-a4ec2b106ec2 | Y | | 1 | | | 221727.1377 | 7375936.993 |
| Stage 1 | 3968 | 20/03/2024 | Daniel Kelly | 3266 | 32 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 2 | 30a0d617-1a78-409d-afcc-a9bf1ba17f1d | Y | | 1 | | | 221736.639 | 7375941.805 |
| Stage 1 | 3969 | 20/03/2024 | Daniel Kelly | 3267 | 43 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | da89ea62-8c67-46d2-b21d-498e104e9bc5 | Y | | 1 | | | 221739.0654 | 7375942.844 |
| Stage 1 | 3970 | 20/03/2024 | Daniel Kelly | 3268 | 53 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 7805da4e-2dbb-408a-866e-7f869026201e | Y | | 1 | | | 221739.4172 | 7375939.367 |
| Stage 1 | 3971 | 20/03/2024 | Daniel Kelly | 3269 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | f22e1af0-23d2-4118-98a8-9b262b3694e9 | Y | | 1 | | | 221741.9883 | 7375940.71 |
| Stage 1 | 3972 | 20/03/2024 | Daniel Kelly | 3270 | 17 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 4d73fb8a-3428-4e4a-bd09-9e59c70c4c87 | Y | | 1 | | | 221745.0201 | 7375940.499 |
| Stage 1 | 3973 | 20/03/2024 | Daniel Kelly | 3271 | 160 | Single | 2 | 1xA 1xdead | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 8516a79e-c534-4752-acd3-9a99c6807ca5 | Y | | 1 | | | 221743.5397 | 7375945.107 |

| Project Stage | FID | DateTime | Personnel | ClusterID / Tag # | Surface Height (cm) | Trunk | Trunk Condition | Number of Pups | Sex | Pollen Present | Number Seeds | Seed Ripened | Number Seed_1 | Frond Growth | Insect Presence | Foliar Attack | GlobalID | Trans_YN | Reason | Adults Alive | Seedlings Alive | Dead Seedlings | X COORD (MGA94 z55) | Y COORD (MGA94 z55) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stage 1 | 3974 | 20/03/2024 | Daniel Kelly | 3271 | 138 | Single | 3 | 1xdead 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 0 | 8ec3330a-c576-4f91-9ae6-9b1663553324 | N | Trunk condition | 1 | | | 221747.6305 | 7375946.182 |
| Stage 1 | 3975 | 20/03/2024 | Daniel Kelly | 3273 | 230 | Single | 2 | 3xdead 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 3 | 72e6ba83-4ea1-4abe-a921-bdeb2eb95c15 | Y | | 1 | | | 221730.803 | 7375930.172 |
| Stage 1 | 3976 | 20/03/2024 | Daniel Kelly | 3274 | 118 | Single | 2 | 1xdead 1xA | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 1a5ca1e8-6e77-466d-bb45-317ca697ab79 | Y | | 1 | | | 221747.1097 | 7375928.091 |
| Stage 1 | 3977 | 20/03/2024 | Daniel Kelly | 3275 | 61 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | dfe8653f-b69b-44cc-92cc-f82d8769f8d9 | Y | | 1 | | | 221746.2824 | 7375928.895 |
| Stage 1 | 3979 | 20/03/2024 | Daniel Kelly | 3277 | 56 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 1 | b4fa5ff0-9984-450e-a952-6e5f651791ec | Y | | 1 | | | 221743.126 | 7375919.352 |
| Stage 1 | 3980 | 20/03/2024 | Daniel Kelly | 3278 | 215 | Single | 3 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 1 | 2 | 849710c0-fca8-40a3-81dc-dc7712ae3b98 | N | Trunk condition | 1 | | | 221745.5407 | 7375918.19 |
| Stage 1 | 3981 | 20/03/2024 | Daniel Kelly | 3279 | 48 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 80dc7b23-c3bf-4509-a11e-a4bbe7988fd8 | Y | | 1 | | | 221740.1366 | 7375914.502 |
| Stage 1 | 3982 | 20/03/2024 | Daniel Kelly | 3280 | 235 | Single | 2 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 2 | 1 | 0c922f00-5de7-48d3-85f4-1649d063b7a0 | Y | | 1 | | | 221731.4446 | 7375901.618 |
| Stage 1 | 3984 | 20/03/2024 | Daniel Kelly | 3282 | 260 | Single | 1 | 0 | Male | Yes | 0 | 0 | 0 | ADG | 2 | 0 | dc8bf546-1785-48df-a9ce-0d338ec09610 | Y | | 1 | | | 221766.9427 | 7375487.975 |
| Stage 1 | 3987 | 21/03/2024 | Daniel Kelly | 3285 | 4 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 0 | e950567e-496f-486f-bf48-98bab0725897 | Y | | 1 | | | 223802.2551 | 7379600.562 |
| Stage 1 | 3988 | 21/03/2024 | Daniel Kelly | 3286 | 190 | Single | 2 | 0 | Female | No | 100 | 1 | 0 | ADG | 2 | 2 | 5a70240b-199a-4c0f-ac94-5476e988d1a1 | Y | | 1 | | | 223740.7156 | 7379658.356 |
| Stage 1 | 3989 | 21/03/2024 | Daniel Kelly | 3287 | 12 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 16361cfd-53cd-446c-af81-2fda9bb19a0c | Y | | 1 | | | 223745.8983 | 7379661.208 |
| Stage 1 | 3992 | 21/03/2024 | Daniel Kelly | 3290 | 22 | Single | 1 | 1xA 1xdeac | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | 6a069ffb-1953-4ec9-b285-87d4521e4736 | Y | | 1 | | | 223435.4737 | 7379602.877 |
| Stage 1 | 3993 | 21/03/2024 | Daniel Kelly | 3291 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | f7b2d8ef-b71f-4b62-b400-e0ff9f56c61c | Y | | 1 | | | 223437.5017 | 7379603.452 |
| Stage 1 | 3994 | 21/03/2024 | Daniel Kelly | 3292 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | d036355f-6a5f-4337-9aa1-97d3d889a96c | Y | | 1 | | | 223439.0485 | 7379603.623 |
| Stage 1 | 3995 | 21/03/2024 | Daniel Kelly | 3293 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 0391fbff-f0f1-4e20-9671-afba2917b176 | Y | | 1 | | | 223441.8173 | 7379604.938 |
| Stage 1 | 3998 | 21/03/2024 | Daniel Kelly | 3296 | 3 | Single | 1 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 2 | fe58536e-063f-4ef7-8841-688ad08f38d4 | Y | | 1 | | | 223414.4388 | 7379604.401 |
| Stage 1 | 3999 | 21/03/2024 | Daniel Kelly | 3297 | 0 | Single | 0 | 0 | Undetermined | No | 0 | 0 | 0 | ADG | 2 | 1 | 64e4a41e-3f2d-4974-a555-8be3e544d320 | Y | | 1 | | | 223412.1505 | 7379603.98 |
| Stage 1 | 4024 | 19/05/2024 | Andrew Jensen | 3390 | 80 | Single | 2 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 0abd4cbf-b29d-4642-b62b-a2b9ddd515d2 | Y | | 1 | | | 223382.227 | 7379699.57 |
| Stage 1 | 4025 | 19/05/2024 | Andrew Jensen | 3389 | 75 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | 4e412e7b-0919-49a7-9b88-f8cf7e83b0fd | Y | | 1 | | | 223389.2729 | 7379696.135 |
| Stage 1 | 4026 | 19/05/2024 | Andrew Jensen | 3386 | 10 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | f9c6064a-6590-4c4a-adae-41519869e9cd | Y | | 1 | | | 223391.669 | 7379708.519 |
| Stage 1 | 4027 | 19/05/2024 | Andrew Jensen | 3301 | 40 | Single | 1 | | | | 0 | 0 | 0 | ADG | 0 | 1 | d6cb938f-6792-4b52-9e14-4ef9bde77497 | Y | | 1 | | | 223390.7945 | 7379709.409 |
| Stage 1 | 4028 | 19/05/2024 | Andrew Jensen | 3400 | 380 | Single | 1 | | Female | | 0 | 0 | 0 | ADG | 0 | 1 | 4c5cda86-04bc-4da2-8e27-1c7b1fa51905 | Y | | 1 | | | 223408.1922 | 7379717.749 |
| Stage 1 | 4029 | 19/05/2024 | Andrew Jensen | 3305 | 100 | Single | 1 | | Female | | 0 | 0 | 0 | ADG | 0 | 1 | 6eb21481-d3e3-4763-a2bb-da2c1bf40bac | Y | | 1 | | | 223409.3446 | 7379702.591 |
| Stage 1 | 4030 | 19/05/2024 | Andrew Jensen | 3302 | 120 | Single | 1 | | Female | | 0 | 0 | 0 | ADG | 0 | 1 | 8d1cdde8-b2ce-465e-a101-ec3e1cc54f2b | Y | | 1 | | | 223402.1787 | 7379691.408 |
| Stage 1 | 4031 | 19/05/2024 | Andrew Jensen | 3306 | 130 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 6abafd5a-9606-44e2-91b9-0575855fba51 | Y | | 1 | | | 223405.4532 | 7379687.011 |
| Stage 1 | 4032 | 19/05/2024 | Andrew Jensen | 3391 | 90 | Single | 2 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 8a205a41-67a3-4a59-83a6-c3c11f60e264 | Y | | 1 | | | 223403.1347 | 7379684.281 |
| Stage 1 | 4033 | 19/05/2024 | Andrew Jensen | 3307 | 40 | Single | 3 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 7815e6db-4dba-4577-a8d7-81983288e284 | N | Trunk condition | 1 | | | 223397.4306 | 7379685.818 |
| Stage 1 | 4034 | 19/05/2024 | Andrew Jensen | 3308 | 60 | Single | 2 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 3d6a796b-050b-4746-bf55-f98ca8c3db95 | Y | | 1 | | | 223396.7572 | 7379686.497 |
| Stage 1 | 4035 | 19/05/2024 | Andrew Jensen | 3309 | 40 | Single | 2 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 1ec7e90c-f49e-4e9c-85ee-40c1c0f3285c | Y | | 1 | | | 223396.8345 | 7379686.684 |
| Stage 1 | 4036 | 19/05/2024 | Andrew Jensen | 3310 | 20 | Single | 3 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 36bd60ac-a0df-40a5-aa73-13f38f330b56 | N | Trunk condition | 1 | | | 223397.0955 | 7379687.833 |
| Stage 1 | 4037 | 19/05/2024 | Andrew Jensen | 3311 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | d14d3479-bc57-46b0-a1fb-26e42964ba1b | Y | | 1 | | | 223395.58 | 7379687.79 |
| Stage 1 | 4038 | 19/05/2024 | Andrew Jensen | 3312 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | 4f95dc96-bcb5-4fb1-916f-d5d7a97fe3ed | Y | | 1 | 3 | | 223397.1567 | 7379686.681 |
| Stage 1 | 4039 | 19/05/2024 | Andrew Jensen | 3313 | 100 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 0f87a3ea-3b43-423d-b98b-0541df34796a | Y | | 1 | | | 223418.1648 | 7379687.053 |
| Stage 1 | 4040 | 19/05/2024 | Andrew Jensen | 3303 | 70 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | bf4ade00-0f31-47ec-9a01-5084439a9574 | Y | | 1 | | | 223420.1789 | 7379698.283 |
| Stage 1 | 4041 | 19/05/2024 | Andrew Jensen | 3314 | 80 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 8b167298-7911-4f03-ad24-dc5768bb7630 | Y | | 1 | | | 223432.3832 | 7379691.459 |
| Stage 1 | 4042 | 19/05/2024 | Andrew Jensen | 3315 | 110 | Single | 3 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | a0410623-a968-4be0-9b40-7b2edd89f2ad | N | Trunk condition | 1 | | | 223440.4609 | 7379690.133 |
| Stage 1 | 4043 | 19/05/2024 | Andrew Jensen | 3316 | 110 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 651167cb-794c-44a3-addf-ccecb7beca7f | Y | | 1 | | | 223429.7363 | 7379679.074 |
| Stage 1 | 4044 | 19/05/2024 | Andrew Jensen | 3317 | 40 | Single | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | 7af57005-f680-4e85-a90e-add109098956 | Y | | 1 | | | 223442.7236 | 7379678.471 |
| Stage 1 | 4045 | 19/05/2024 | Andrew Jensen | 3318 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 6691eaf7-9ba4-4199-bc7d-252af5148cee | Y | | 1 | | | 223448.1714 | 7379676.622 |
| Stage 1 | 4047 | 19/05/2024 | Andrew Jensen | 3320 | 140 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 2 | ecc6c39a-f9ab-4c27-ae5f-4bb5d564d8a7 | Y | | 1 | | | 223463.715 | 7379677.583 |
| Stage 1 | 4048 | 19/05/2024 | Andrew Jensen | 3321 | 0 | Single | 0 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 49ad92d3-6850-4650-9def-27d03405348b | Y | | 1 | | | 223440.0325 | 7379696.886 |
| Stage 1 | 4049 | 19/05/2024 | Andrew Jensen | 3322 | 0 | Single | 0 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 0c9a6fb6-9c0c-403b-a53f-50e5125c34e0 | Y | | 1 | | | 223441.5303 | 7379699.635 |
| Stage 1 | 4050 | 19/05/2024 | Andrew Jensen | 3323 | 45 | Multi | 0 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 929e23be-5562-4282-be10-e26a19720224 | Y | | 1 | | | 223439.1057 | 7379698.772 |
| Stage 1 | 4051 | 19/05/2024 | Andrew Jensen | 3324 | 120 | Single | 0 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 46dedaf9-55d0-4c7b-a032-41080ca79d6e | Y | | 1 | | | 223438.8335 | 7379702.631 |
| Stage 1 | 4052 | 19/05/2024 | Andrew Jensen | 3325 | 20 | Single | 0 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | fd1cdf77-695b-4198-9633-717e5dce5996 | Y | | 1 | | | 223435.1474 | 7379695.042 |
| Stage 1 | 4053 | 19/05/2024 | Andrew Jensen | 3326 | 40 | Multi | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | 5086dbfb-9d90-46f1-99a6-50db719e39c0 | Y | | 1 | | | 223428.9369 | 7379701.791 |
| Stage 1 | 4054 | 19/05/2024 | Andrew Jensen | 3328 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 4a332d23-1af3-482f-b731-892d81885e73 | Y | | 1 | | | 223431.1607 | 7379711.283 |
| Stage 1 | 4055 | 19/05/2024 | Andrew Jensen | 3327 | 130 | Single | 2 | | Female | | 3 | 0 | 0 | ADG | 0 | 1 | 84b6f1c4-4184-4b82-ad63-0f60c4e66b68 | Y | | 1 | | | 223437.7476 | 7379708.526 |
| Stage 1 | 4056 | 19/05/2024 | Andrew Jensen | 3329 | 90 | Single | 1 | | Male | Yes | 0 | 0 | 0 | ADG | 0 | 1 | 7aeba96e-e900-4b84-8f0a-ce95d3cfd185 | Y | | 1 | | | 223450.1674 | 7379693.552 |
| Stage 1 | 4057 | 19/05/2024 | Andrew Jensen | 3330 | 80 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | 64698365-e989-43e3-b942-57fa7b0fa182 | Y | | 1 | | | 223467.1242 | 7379699.054 |
| Stage 1 | 4058 | 19/05/2024 | Andrew Jensen | 3331 | 70 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 3659004c-0069-44c4-838d-23d4ce6703e3 | Y | | 1 | | | 223428.4044 | 7379729.016 |
| Stage 1 | 4059 | 19/05/2024 | Andrew Jensen | 3332 | 170 | Single | 1 | | Undetermined | No | 0 | 0 | 0 | ADG | 0 | 1 | f6f80558-4526-42be-b1cb-799172b75fbf | Y | | 1 | | | 223472.3479 | 7379688.389 |
| Stage 1 | 4060 | 19/05/2024 | Andrew Jensen | 3333 | 40 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | c72fd831-d333-45f6-a3d8-4ee2d03fbc98 | Y | | 1 | | | 223428.4269 | 7379741.121 |
| Stage 1 | 4061 | 19/05/2024 | Andrew Jensen | 3334 | 20 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 8129a74b-442f-4448-8fa4-e59da19009b5 | Y | | 1 | | | 223432.2075 | 7379751.704 |
| Stage 1 | 4062 | 19/05/2024 | Andrew Jensen | 3335 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 5cf27a7b-808b-4e25-b596-6e96c3279d94 | Y | | 1 | | | 223420.7531 | 7379743.552 |
| Stage 1 | 4063 | 19/05/2024 | Andrew Jensen | 3336 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | 9e62e13b-65a2-458e-9057-3d4eff4b2e5a | Y | | 1 | | | 223414.7688 | 7379732.073 |
| Stage 1 | 4064 | 19/05/2024 | Andrew Jensen | 3338 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 7293f282-4d1d-46d9-b8d4-47fe60d827f7 | Y | | 1 | | | 223424.1936 | 7379725.354 |
| Stage 1 | 4065 | 19/05/2024 | Andrew Jensen | 3337 | 10 | Single | 1 | | Undetermined | | 0 | 0 | 0 | D | 0 | 1 | f05c070a-0781-4051-8418-648ce6502054 | Y | | 1 | | | 223406.8105 | 7379731.174 |
| Stage 1 | 4066 | 19/05/2024 | Andrew Jensen | 3340 | 0 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | dca032db-fc3f-43fb-9dea-6309a8e39ea0 | Y | | 1 | | | 223385.2718 | 7379740.509 |
| Stage 1 | 4067 | 19/05/2024 | Andrew Jensen | 3339 | 90 | Single | 1 | | Undetermined | | 0 | 0 | 0 | ADG | 0 | 1 | 89ee225b-6464-4e49-939e-5b8c03c3ca76 | Y | | 1 | | | 223386.6598 | 7379750.075 |

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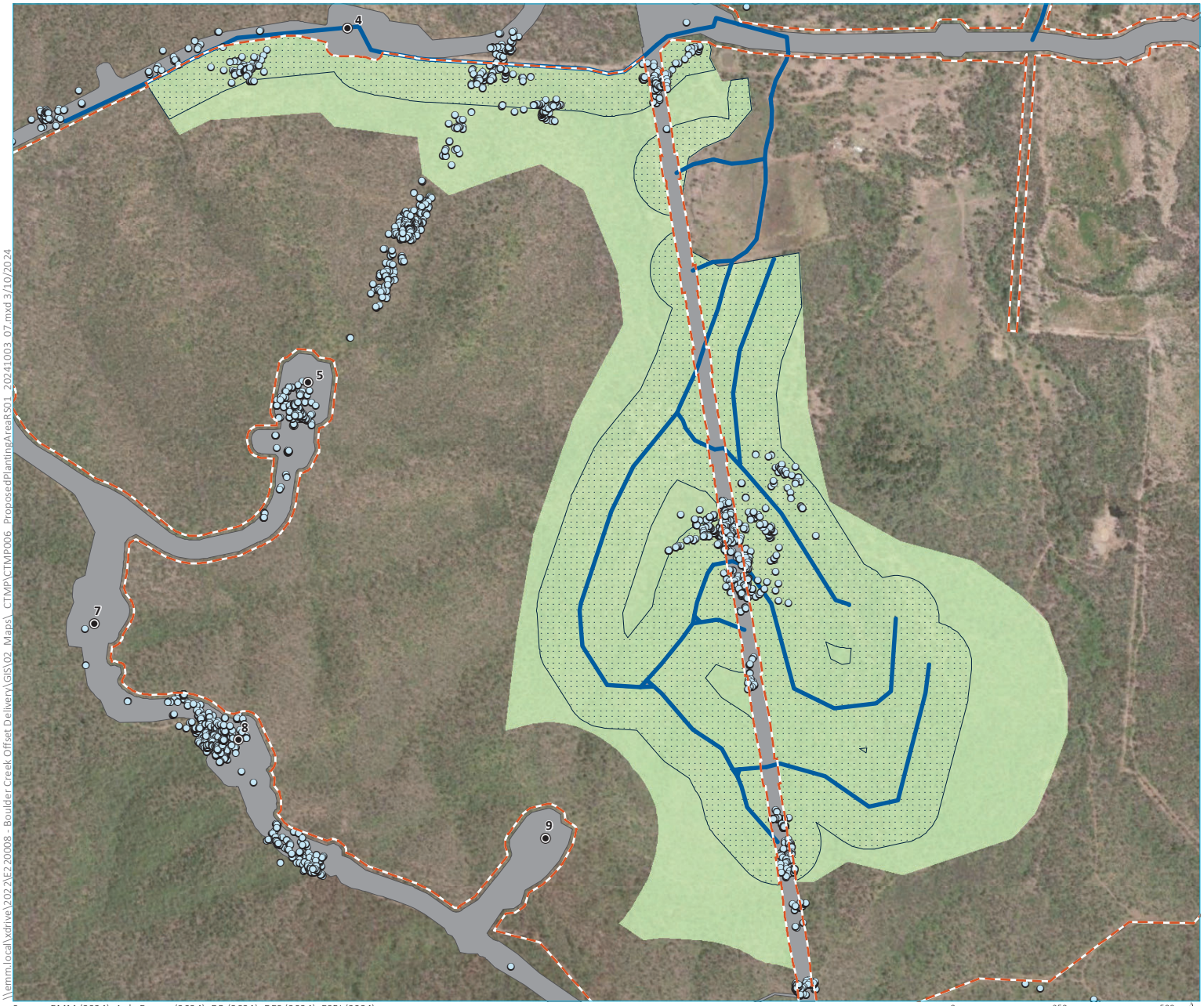
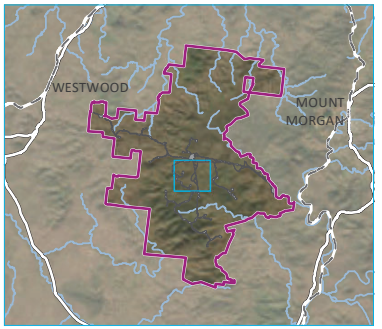
# Appendix B Planting/Design layouts

Docusign Envelope ID: DA93B84F-EE6B-8A37-8152-9C9ED5DC1E81




KEY

- Project area
- Stage 1 offset area
- Proposed planting area
- *Cycas megacarpa* recipient site 1
- Recipient site access track
- *Cycas megacarpa* recorded during all surveys
- Proposed turbine location (stage 1)
- Proposed disturbance footprint (stage 1)

Existing environment

- Rail line
- Major road
- Named watercourse

\\emm.local\xdrive\2022\E220008 - Boulder Creek Offset Delivery\GIS\02_Maps_CTMP\CTMP006_ProposedPlantingAreaR501_20241003_07.mxd 3/10/2024

Source: EMM (2024); Aula Energy (2024); DR (2024); DES (2024); ESRI (2024)

0 250 500 m

GDA 1994 MGA Zone 56

N

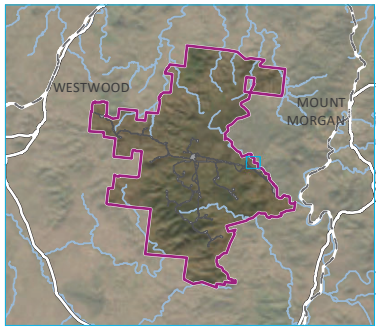
Planting areas in recipient site 1

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure B.1

EMM creating opportunities

Docusign Envelope ID: DA93B84F-EE6B-8A37-8152-9C9ED5DC1E81




KEY

- Project area
- Stage 1 offset area
- Proposed planting area
- *Cycas megacarpa* recipient site 2
- Recipient site access track
- *Cycas megacarpa* recorded during all surveys
- Proposed disturbance footprint (stage 1)

Existing environment

- Rail line
- Major road
- Named watercourse

Planting areas in recipient site 2

Boulder Creek Wind Farm
Translocation Management Plan for
*Cycas megacarpa* (EPBC 2020/8772)
Figure B.2

EMM
creating opportunities

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# Appendix C Curriculum Vitae

Docusign Envelope ID: DA93B84F-EE6B-8A37-8152-9C9ED5DC1E81



# Berlinda Ezzy

Associate Director | Ecology
EMM Consulting Pty Limited

## Professional Overview

Berlinda is an Associate Director with EMM Consulting Pty Ltd (EMM) and Associate Ecologist in EMM's ecology team based in Brisbane. Berlinda has over 20 years of professional experience which includes working with local and state government, as well as the private sector, across a range of environmental disciplines. Berlinda's areas of expertise include environmental planning and approvals, threatened species management, managing large scale ecology survey programs and reporting, impact assessments and biodiversity offsets.

Due to Berlinda's experience in both government and consulting she has an in-depth knowledge of environmental legislation and policy including EPBC Act. Berlinda has led the preparation of numerous EPBC Act referrals, undertaken significant impact assessments and successfully developed and delivered environmental offset packages. Berlinda is sought out by companies to advise them on biodiversity offsets and prepare offset strategies and management plans that meet regulator requirements.

Berlinda has highly developed communication skills and works closely with proponents to tailor solutions for their projects to ensure approvals are granted in a timely manner. Berlinda is also an experienced project manager who has successfully managed large budgets and kept project teams to tight schedules.

## Qualifications and licences

Bachelor of Applied Science (Honours) Natural Systems and Wildlife Management, University of Queensland, 1998

## Specialisation

Environmental planning and approvals

EPBC Act referrals

Threatened species management

Biodiversity offsets

Field ecology surveys (coordination and delivery)

## Representative experience

### Infrastructure

- Inland Rail Gowrie to Kagaru – led delivery of targeted threatened species surveys, vegetation community surveys, BioCondition assessments, habitat mapping and habitat scoring, Qld (ARTC, 2019-Current)
- Inland Rail (Qld sections) – development of a biodiversity offset multi-criteria offset spatial analysis tool that prioritized selection of offset properties based on specified criteria and rankings. Berlinda also developed an Environmental Offset Strategy that addressed all sections at a State and Federal level, Qld (ARTC, 2019-2022)
- Inland Rail (Qld Geotech Program) preparation of EPBC Act referral, protected plant surveys, Protected Plant Reports, Clearing application under NC Act, Environmental Management Plan, Approvals Strategy and Species Management Program, Qld (ARTC, 2019-2020)
- Moomba to Wilton Pipeline, ecology and cultural heritage surveys and due diligence assessments of proposed maintenance areas, Western Qld, NSW & SA (APA, 2020)

### Renewable energy

- Specimen Hill Wind Farm – coordination of field ecology surveys including threatened flora and fauna species, vegetation communities, supported preparation of EPBC Act referral and MNES/MSES significant impact assessments, facilitated meetings with DCCEEW, lodgement of s22A, vegetation management plan and fauna management plan, Biloela Qld (Epuron, 2020-2022)
- Specimen Hill Wind Farm – preparation of Environmental Offset Strategy and clearing applications for protected plants under NC Act, Biloela Qld (Epuron, 2020-2022)
- Boulder Creek Wind Farm - coordination of field ecology surveys including threatened flora and fauna species, vegetation communities, led preparation of EPBC Act referral and MNES/MSES significant impact assessments, lodgement of s22A, vegetation management plan and fauna management plan, Mount Morgan Qld (Epuron, 2022-2023)
- Boulder Creek Wind Farm – design and coordination of targeted surveys for *Cycas megacarpa* between 2023 and 2024 to count and tag individual cycads.
- Boulder Creek Wind Farm – post approval documentation including Environmental Offset Strategy, Cycas megacarpa Translocation Management Plan, MNES Management Plan, Construction Environmental Management Plan, Bushfire Management Plan and Offset Area Management Plan including habitat quality scoring and offset calculators, Mount Morgan Qld (Aula Energy, 2023-Current)
- Queensland Hydro – assessing environmental offset requirements for Borumba PHES and Pioneer-Burdekin PHES and preparation of Environmental Offset Strategies.

### Mining

- Olive Downs Coal Mine – led preparation of EPBC Act MNES Management Plan, High Risk SMP, EPBC Act Environmental Offset Mgt Plan, implementing flora and fauna monitoring including weeds and pest animals, nest box installation and monitoring, Bowen Basin Qld (Pembroke, 2018-Current)
- Olive Downs Coal Mine – providing strategic advice and supporting implementation of research and conservation programs for koalas and greater glider including collaring and tracking of koalas and gliders, Bowen Basin Qld (Pembroke, 2018-Current)
- Olive Downs Coal Mine – assisting in management of fauna spotter catchers to supervise vegetation clearing including preparation of clearing protocols, reporting, managing rosters etc. Coordinating delivery of pre-clear ecology surveys including spotlighting and breeding place surveys, Bowen Basin Qld (Pembroke, 2018-Current)
- Aurukun Bauxite Mine Biodiversity Offset Strategy – preparation of a Biodiversity Offset Strategy for four EPBC Act

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listed threatened fauna species and MSES to support the project's EIS, Western Cape York Qld (Glencore, 2022-Current)

- Blackwater Coal Mine, coordination of baseline surveys including terrestrial and aquatic ecology, threatened flora species surveys and habitat mapping, groundwater and noise for proposed future expansion, central Qld (BMA, 2018)
- Bauxite Hills Mine Project - coordination of seasonal terrestrial and aquatic surveys, significant impact assessments, EPBC Act referral, Cape York Qld (Metro Mining, 2022-Current)
- Bauxite Hills Mine Project- preparation of Environmental Offset Strategy (addressing State and Federal requirements), Cape York Qld (Metro Mining, 2022-Current)
- Kevin's Corner Coal Mine - coordination of terrestrial ecology surveys, impact assessments, preparation of environmental offset strategy, EPBC Act referral, Galilee Basin, Qld (Hancock Galilee)
- Mount Isa Mines - Biodiversity studies including vegetation community surveys, fauna surveys and condition assessments, Mount Isa, Qld (Mount Isa Mines)
- Moorlands Coal Project - environmental offset strategy, central Qld (Cuesta Coal)
- Walton Coal Mine - Environmental Offset Strategy, central Qld (Aquila Resources).

## Auditing

- Audit of application of Koala state planning regulatory provisions and offsets, South East Qld (Moreton Bay Regional Council)
- Audit of solar farm approvals and requirement for EPBC Act referral, Gympie Qld (AMP Power)

## Government

- Provision of strategic advice and analysis on review of current environmental offset framework in Queensland including specific advice regarding pros and cons of mitigation banking, Qld (Department of Environment and Science)

## Statutory planning and development approvals

- Berlinda has worked for both state government and local government in Queensland for over 10 years undertaking development assessments and developing policy and legislation regarding environmental management and threatened species conservation. Berlinda has an in-depth understanding of biodiversity matters listed under EPBC Act, NC Act and impact assessment requirements and regulator expectations.

## Oil and gas

- Spring Gully Gas Project - led EPBC Act referral, MNES significant impact assessments, environmental offset analysis and advice, Env Offset Strategy, Central Qld (Origin Energy)
- Bowen Gas Project & Surat Gas Project - led EPBC Act referral, identification of environmental offset properties, ecology surveys of offset properties, landholder engagement and preparation of offset management plans, Central Qld (Arrow Energy)
- Australia Pacific LNG - preparation of Threatened Species Management Plans, Central Qld (Origin Energy)

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# Michael Price

**Principal Ecologist**

Ecologica Consulting

## AREAS OF EXPERTISE

Baseline and Pre-clearance Ecological Assessments (incl. EIS)

Threatened Species Mapping and Management

TEC Verification

Ecological Monitoring and Reporting

Vegetation and Biodiversity Offsets

EIS Management and Co-ordination

Statutory and Regulatory Approvals

Project Management

Technical and Peer Review

## EDUCATION

**BAppSc** (Biology)

Central Queensland University

Michael is a Principal Ecologist who is recognised as a suitably qualified and experienced ecologist by both the Commonwealth and State environment agencies, particularly for threatened species assessment & management.

Michael has over 25 years' experience working as an Ecologist. He has undertaken comprehensive and baseline ecological surveys (terrestrial, marine and aquatic) throughout Queensland for a diverse array of sectors, including gas (upstream and downstream), rail, mining, power and road. These works have supported different facets of projects from concept and design to construction and operation, and where necessary have included advice to manage potential impacts and/or legislative requirements.

Michael has also co-led numerous threatened species and offset programmes over the years including nine successful translocation and management programmes (four involving *Cycas megacarpa*).

Michael is also an experienced Environmental Manager for large scale Greenfield and Brownfield projects having coordinated and lead several environmental impact statements (EIS) under State and Commonwealth legislation, along with acting as the Environmental Manager during the detail design phase and construction phase of projects (i.e. Gowrie to Helidon Inland Rail project).

## RELEVANT PROJECT EXPERIENCE

| Date | Project | Role / Key Tasks | Ecological Surveys | Cycad survey | MNES/SIA | Env./EIS Manager | Approvals / Mgt Plans | Translocation / Offsets |
|---|---|---|---|---|---|---|---|---|
| ***Power Infrastructure*** | | | | | | | | |
| 2021 to present | Specimen Hill and Boulder Creek Wind Farms | *Specialist Ecologist*<br>Project management; technical review; stakeholder consultation; co-ordinate & led field teams in extent & population mapping for cycads; reporting for key areas; development of translocation & management plans for *Cycas megacarpa*; offset identification, assessment & reporting; implementation of translocation & management plans through pre-translocation condition assessments; plant coding; translocation oversight; post translocation monitoring & reporting. | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2021 to present | Mount Hopeful Wind Farm | *Specialist Ecologist*<br>Development of translocation & management plan for Cycas megacarpa; specialist advice and inputs in MNES reports and management plants | | | ✓ | | ✓ | ✓ |
| ***Gas Infrastructure*** | | | | | | | | |
| 2018-2019 | Santos | *Development & Approvals Coordinator* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

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| Date | Project | Role / Key Tasks | Ecological Surveys | Cycad survey | MNES/SIA | Env./EIS Manager | Approvals / Mgt Plans | Translocation / Offsets |
|---|---|---|---|---|---|---|---|---|
| | | Project management; technical review; stakeholder consultation; approvals & reporting. | | | | | | |
| 2016 | Arrow Energy | *Specialist Ecologist*<br>Secondment into Arrow Energy as a senior ecologist to manage the upstream petroleum leases in the Surat Basin and when applicable the Bowen Basin. Project management; technical review; co-ordinate & lead field teams in pre-clearing surveys, extent & population mapping for threatened species, RE & TEC verification & pest species identification & mapping; reporting; technical review; technical advice for the translocation & management plans & approvals; offset identification, assessment & reporting; annual census of pests & threatened species. | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2011 to 2017 | QCLNG Pipeline, Project | *Specialist Ecologist*<br>Project management; technical review; stakeholder consultation; co-ordinate & led field teams in extent & population mapping for threatened species; reporting for key areas; development of translocation & management plans for *Cycas megacarpa*; offset identification, assessment & reporting; implementation of translocation & management plans through pre-translocation condition assessments; plant coding; translocation oversight; post translocation monitoring & reporting. | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2012 to 2016 | APLNG Pipeline Project | *Specialist Ecologist*<br>Project management; technical review; co-ordinate & lead field teams in extent & population mapping for threatened species; technical advice for the translocation & management plans & approvals; offset identification, assessment & reporting; annual census of pests and threatened species; implementation of translocation & management plan through pre-translocation condition assessments for *Cycas megacarpa*; plant coding; translocation oversight & data capture; post translocation monitoring & reporting.<br><br>Lead the field establishment of photo monitoring locations, incl. in representative communities for the pipeline alignment (KP175 to MLV4 (narrows crossing) & the following alignments in the Surat Basin: Eurombah Lateral; Woleebee Lateral; Ruby Spur; Orana Spur; Oranga Talinga Lateral; Condabri Talinga Lateral; Condabri Lateral; & Condabri Discharge pipelines; development of monitoring plans. | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2014 | Arrow Energy's Bowen Pipeline Project | *Lead Field Ecologist*<br>Co-ordinate & lead field teams in pre-clearing surveys & reporting; threatened & pest species identification, mapping & reporting. | ✓ | ✓ | ✓ | | | |
| 2009 - 2012 | GLNG Pipeline Project, Fairview to Curtis Island | *Principal Ecologist & Project Manager, Ecology Programme*<br>A key component of this role was to manage the survey & management programme for all state & commonwealth listed significant species & ecological communities (terrestrial, aquatic & marine) relevant to the pipeline project (40+ species). Development of translocation & management plan for *Cycas megacarpa*, including surveys and identification of offsets;<br><br>To fulfill this requirement, key tasks included: co-ordinate & implement the pre-clearing survey programme; co-ordinate & lead the threatened species management programmes; ongoing review of environmentally significant area mapping & constraints; detailed design inputs; technical inputs to the construction & environmental team on the ecological constraints & offset requirements; develop supporting information for clearing permits; developed & reviewed relevant translocation &/or management plans; & offset identification & assessment. | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2009-2011 | GLNG upstream gas project, Surat Basin | *Ecologist*<br>Pre-clearing surveys & reporting; threatened species mapping & reporting, assistance with database establishment for threatened species & other ESA's; development of significant species management plan(s) (live document); Technical review of management plans. | ✓ | ✓ | ✓ | | ✓ | ✓ |

*Transport Infrastructure*

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| Date | Project | Role / Key Tasks | Ecological Surveys | Cycad survey | MNES/SIA | Env./EIS Manager | Approvals / Mgt Plans | Translocation / Offsets |
|---|---|---|---|---|---|---|---|---|
| 2019 to 2022 | Gowrie to Helidon Inland Project | *EIS & Environment Manager*<br>Project management & delivery; manage & guide the primary consultants with particular reference to ARTC's interests & relevant Commonwealth & State legislation; coordination with other disciplines within the project team & across the business (engineering, enterprise); (costs, approvals, offset etc); consultation & negotiation with stakeholders, the public & government agencies, due diligence assessment, provide advice on the likely approvals & conditions required for the project. A key aspect relevant to the brief was technical & peer review of specialist reports including interrogation of protected plant surveys and ecological surveys. | ✓ | | ✓ | ✓ | ✓ | ✓ |
| 2017 to 2019 | Cecil Plains Road – Ipswich to Roma | *Lead Ecologist*<br>Targeted surveys of the vegetation communities, faunal and floral assemblages within the Warrego Highway between Ipswich and Roma. Surveys were particularly focused on Matters of National Environmental Significance, including verifying and delineating the extent of threatened ecological communities, fauna surveys in accordance with Commonwealth guidelines for Brigalow and grassland reptiles and mapping out threatened flora populations. The assessment will inform the 20 year strategy currently developed for the Warrego Highway, including offsets. | ✓ | | ✓ | | | |
| 2017-2019 | Rapid Weed Assessment Sate Controlled Road South East Queensland | *Specialist Ecologist*<br>Rapid assessment of State Controlled road network with the aim of mapping out the extent of declared weeds within the road corridor. The assessment was based on road transects with some ground-truthing with data collected using DAF approved software. | ✓ | | | | | |
| 2014-2018 | Princhester Overtaking Lanes Project (Threatened species programme) | *Specialist Ecologist*<br>In accordance with State & Commonwealth guidelines, design & lead field team in extent mapping, population structure assessments & reporting requirements for several threatened species (including *Cycas ophiolitica*); significant impact assessments under EPBC Act; identification of offset requirements & development of offset proposals including relevant management programmes & protocols; oversaw translocation activities & conducted ecological monitoring to determine translocation success over time. | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2017 to 2018 | Warrego Highway Upgrade Strategy – Ipswich to Roma | *Lead Ecologist*<br>Targeted surveys of the vegetation communities, faunal and floral assemblages within the Warrego Highway between Ipswich and Roma. Surveys were particularly focused on Matters of National Environmental Significance, including verifying and delineating the extent of threatened ecological communities, fauna surveys in accordance with Commonwealth guidelines for Brigalow and grassland reptiles and mapping out threatened flora populations. The assessment will inform the 20 year strategy currently developed for the Warrego Highway, including offsets. | ✓ | | ✓ | | | |
| 2012 - 2015 | Wiggins Island Coal Terminal | *Fauna Ecologist*<br>Fauna reduction surveys to support clearing activities, monitoring & installation of nest boxes (including approval to operate in a protected area). | ✓ | | | | ✓ | |
| 2012 to 2015 | Central Integrated Rail Project | *EIS & Environment Manager*<br>Project management & delivery; manage & guide the primary consultants with particular reference to Aurizon's interests & relevant Commonwealth & State legislation; coordination with other disciplines within the project team & across the business (engineering, enterprise); (costs, approvals, offset etc); consultation & negotiation with stakeholders, the public & government agencies, due diligence assessment, provide advice on the likely approvals & conditions required for the project. A key aspect relevant to the brief was technical & peer review of specialist reports including interrogation of weed & pest assessments & approving the methodology for the works. | ✓ | | ✓ | ✓ | ✓ | ✓ |

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| Date | Project | Role / Key Tasks | Ecological Surveys | Cycad surveys | MNES/SIA | Env. / EIS manager | Approvals / Mgt Plans | Translocation / Offsets |
|---|---|---|---|---|---|---|---|---|
| 2008 to 2013 | Calliope Range Deviation Project | *Specialist Ecologist*<br>Managed the Cycas megacarpa impact assessment (including identifying risks to the current & translocated population (e.g. weeds)); reporting for EPBC referral; extent mapping; population assessments & reporting for Essential Habitat areas within the Calliope Range; technical advice to Commonwealth & development of applications for State & Commonwealth approvals; technical inputs for the translocation & management plan; offset identification, assessment & reporting; technical advice for recipient site & offset area identification; implementation of translocation & management plan through pre-translocation condition assessments; plant coding; translocation assistance; post translocation reporting. | ✓ | ✓ | ✓ | | ✓ | ✓ |
| 2009 - 2012 | Wiggins Island Balloon Loops Project | *Project Manager, Principal Ecologist*<br>Project management, peer & technical review, approval delivery, advice on approval conditions & compliance, interaction with design team & the wider project team. This also included sourcing approvals under the Water Act, SPA, NC Act, Fisheries Act & the VM Act, along with negotiations on approval conditions. Including offset strategies & implementation & revocations of State land. Preclearing survey of weeds & Type A flora species along the alignment prior to clearing. | ✓ | | ✓ | ✓ | ✓ | ✓ |
| 2009 - 2012 | Wiggins Island Balloon Loops Project | *Principal Ecologist / EAR Specialist*<br>Management & coordination of the ecological teams including implementation of on ground studies to assess values such as faunal & floral assemblages (e.g. threatened species, pest & weeds). Peer & technical review of supporting reports & input into the wider EAR & approval documentation. | ✓ | | ✓ | ✓ | ✓ | ✓ |
| 2009 - 2010 | Cunningham Highway/Amberley Interchange | *Principal Ecologist / EAR Specialist*<br>Management & coordination of the ecological teams including implementation of on ground studies to assess values such as faunal & floral assemblages (e.g. threatened species, pest & weeds). Peer & technical review of supporting reports & input into the wider EAR & approval documentation. Provide technical advice to the project manager on the requirements of the EAR. | ✓ | | ✓ | ✓ | ✓ | ✓ |
| 2008 - 2010 | Moura Link Aldoga Rail EIS | *Environmental Manager, Principal Ecologist*<br>Project management & delivery; input into alignment analysis (costs, approvals, offset etc); peer & technical review; development of briefs for sub-consultants; management of environmental team including specialist disciplines (internal & external); technical advice to client; co-ordinate & lead baseline (aquatic & terrestrial) ecological assessments; development & implementation of water quality monitoring programme; consultation & liaison with agencies & other stakeholders; negotiation with Coordinator General on approval conditions with the EIS successfully delivered. | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| 2008 - 2009 | Aldoga Banks Rail Deviation Options Study | *Environmental Manager, Principal Ecologist*<br>Co-ordinate environmental teams; input into alignment analysis (costs, approvals, offset etc); ecological assessments & reporting; identification of offsets in consultation with Government agencies; technical advice to client & input into design. | ✓ | ✓ | ✓ | ✓ | ✓ | |
| 2007 - 2009 | Saldanha Rail & Port Project (South Africa) | *EIS specialist*<br>Engaged as an EIS specialist with international experience with rail & port EIS projects; provided technical advice to client & project team (including designers); preparation on environmental reports. | | | | ✓ | | |
| 2007 - 2009 | Jilalan Rail Upgrade EIS | *Approvals Advisor, Lead Ecologist*<br>Technical advice to client; technical inputs into EPBC referral; Co-ordinate & lead baseline (aquatic & terrestrial) ecological assessments; reporting to support EIS; co-ordination of approvals programme; (PMAVs; clearing permits under VM Act & Fisheries Act; approvals under the *Water* | ✓ | | ✓ | ✓ | ✓ | ✓ |

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| Date | Project | Role / Key Tasks | Ecological Surveys | Cycad surveys | MNES/SIA | Env. / EIS manager | Approvals / Mgt Plans | Translocation / Offsets |
|---|---|---|---|---|---|---|---|---|
| | | *Act 2000*); development of management plans; offset identification & input into design. | | | | | | |
| 2006-2009 | Wiggins Island Coal Terminal Project | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | | *Principal Ecologist / Environmental Manager*<br>Technical advice to client; technical inputs into EPBC referral; Co-ordinate & lead baseline (aquatic & terrestrial) ecological assessments; reporting to support EIS; development & implementation of water quality monitoring programme; Co-ordination of approvals programme; development of management plans; offset identification & input into design. | | | | | | |
| 2006 - 2009 | SEQ/CQ Rail projects, detailed design & construction phases. | | ✓ | | ✓ | ✓ | ✓ | ✓ |
| | | *Principal Ecologist / Environmental Manager*<br>Technical advice to client; technical inputs into environment & construction management plans; ecological assessments & reporting; threatened species & ecological community mapping & reporting; development of PMAVs; development of documentation to support NC Act, VM Act & Fisheries Act clearing permits; development of management plans; clear & grade oversight. | | | | | | |
| 2007 - 2009 | Port of Hay Point Terminal Expansion Stages 1-4 | | ✓ | | ✓ | | ✓ | |
| | | *Lead Ecologist*<br>Technical advice to client; ecological assessments & reporting; targeted threatened species & ecological community mapping & reporting; development of PMAVs; development of documentation to support clearing permits. | | | | | | |
| 2007-2008 | Pacific Motorway Upgrade (Stage C) | | ✓ | | ✓ | ✓ | ✓ | |
| | | *Environmental Manager/ Principal Ecologist*<br>Co-ordination of environmental team; project delivery & management; peer & technical review; stakeholder & agency consultation; co-ordination of field teams; reporting; client management; technical advice on approvals & management strategies; interaction with other disciplines (internal & external); sub-consultant management. | | | | | | |
| 2007-2008 | Eastern Busway CDIMP | | ✓ | | ✓ | | ✓ | |
| | | *Lead Ecologist*<br>Ecological assessments & reporting; targeted threatened species & ecological community mapping & reporting; development of management plans. | | | | | | |
| 2008 to 2009 | Port of Brisbane Motorway | | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | | *Environmental Manager/ Principal Ecologist*<br>Technical advice to client; coordination & preparation of EAR; ecological assessments & reporting; targeted threatened species & ecological community mapping & reporting; development of management plans to support approvals | | | | | | |
| ***Other ecological experience*** | | | | | | | | |
| 2018 | Weipa Hospital | | ✓ | | | | | |
| | | *Ecologist*<br>Protected plant survey in accordance with the DEHP's flora survey guidelines | | | | | | |
| 2009-2015 | Shipton's Flat Back on Country Programme | | ✓ | | ✓ | | ✓ | |
| | | *Ecologist*<br>Baseline surveys & targeted surveys for conservation significant species & threatened ecological communities; Regional Ecosystem verification; constraints & opportunities mapping & reporting; technical advice to client. | | | | | | |
| 2011 - 2013 | Gladstone Steel Plant EIS | | ✓ | ✓ | ✓ | | ✓ | ✓ |
| | | *Principal Flora Ecologist*<br>Technical review; co-ordinate & lead baseline flora assessment; reporting to support EIS and EPBC referral; development of offset strategy. | | | | | | |
| 2009 | Mount Larcom HVL duplication | | ✓ | ✓ | ✓ | ✓ | ✓ | |
| | | *Lead Ecologist*<br>Threatened species identification, mapping & reporting for several threatened species; reporting for EPBC referral; technical inputs into species specific management plans. | | | | | | |

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## PROFESSIONAL DEVELOPMENT

- Recognised as Suitably Qualified and Experienced Ecologist by both Commonwealth & State Environment Agencies
- Commonwealth (DoE) approved expert Ecologist for numerous infrastructure projects.
- Operate and maintain a four-wheel drive vehicle.
- Four-wheel drive advanced recovery training.
- Coal seam gas and pipeline inductions.
- Construction Industry General Safety Induction.

## PROFESSIONAL ASSOCIATIONS

- Member, Ecological Society of Australia
- Member, Society for Ecological Restoration
- Member, Australian Network for Plant Conservation
- Member, Engineers without Borders

## LICENCES AND PERMITS

- Scientific Purposes Permit
- Ethics Permit
- Senior and Remote First Aid
- Class C vehicle license