



One Environment

Avonvale & Cherry Gully Station

Offset Area Annual Report EPBC2019/8539
July 2024

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A Sample pest management results

B Sample weed management results



1.0 Background

The purpose of this Offset Area Annual Report (OAAR) is to provide an update on the status of the offset obligations under the EPBC2019/8539 approval issued by the Department of Climate Change, Energy, the Environment and Water (DCCEEW) on 9 November 2020.

The Cherry Gully East Station offset was established in 2020 as part of the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) approval associated with the residential development located at Ripley Road, Ripley, Queensland to offset the impacts on Matters of National Environmental Significance (MNES) occurring as part of the development.

The historic Avonvale and Cherry Gully Station is a privately owned 1,718 hectare property dating back to the early 1900s, where early land uses included cattle grazing and timber harvesting. In recent history, the property has been home to a successful cattle grazing and beef farming enterprise, with an active feedlot permit allowing between 1,000 to 10,000 animals. The Avonvale and Cherry Gully Station is located on Littles Road, Toogoolawah. The property is within the Somerset Regional Council (SRC) and is approximately 5.8 kilometres west of the Toogoolawah township.

As per the updated Offset Area Management Plan (OAMP), the annual reporting anniversary for the offset area is 12 July. Forty business days after this date, this report will be published on the proponent's website, as per Condition 8 of the approval.



The Cherry Gully East Station offset area three years on.



2.0 Action snapshot – year three



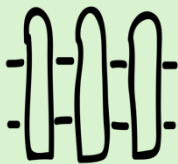
Tranche two planted in April/May 2024.



Routine feral animal control continues to support restoration works.



Implemented intensive weed management activities.



Fencing replacement and repair on shared property boundaries.



Implemented wildfire mitigation measures in accordance with the Queensland Rural Fire Service recommendations.



Continued to consult with adjoining landholders on offset activities.

Icons sourced from Noun Project artists: Hafiz Nur Lutfianto, Yandi Rs, faisalovers, Juicy Fish, Laymik, Jono, Alina Oleynik, Asianson Design, Azam Ishaq.



3.0 Offset commitments and management actions

The approved offset area covers the majority of Cherry Gully East, which is formally identified as Lot 1 on CSH1549 and forms part of the Cherry Gully Station property.

The offset area was designed to provide north-south connectivity to existing surrounding habitat and east-west connectivity to the adjoining approved offset area. As such, the offset aims to achieve the following:

- **Habitat recreation** by revegetating cleared land into habitat in logical infill locations to maximise the area and width of dedicated offset land
- **Habitat recovery and re-connection** through strategically located restoration and revegetation adjacent to existing habitat and adjoining approved restoration areas. Reinstating and enhancing habitat on the offset land provides for direct wildlife connectivity between on/off-site habitat tracts to the north and south and east and west to the Ivory Creek corridor
- **Connect the adjacent retained remnant ridgeline vegetation communities with the riparian and alluvial flats** being reinstated with koala and grey-headed flying fox (GHFF) habitat through EPBC 2015/7530.

There are seven categories of actions listed as relevant and required through the Cherry Gully East offset area. Although in many actions there is overlap, primarily the specific tasks can be considered to either reduce or remove an existing threat or improve or create new habitat opportunities. Some actions apply specifically to the koala species and others are designed to improve habitat and outcomes for both koalas and GHFF. Some actions are limited to acute or specific locations, others apply to the entire offset area and selected actions will apply to the entire land holding, inclusive of areas retained for grazing.

Management actions which are to be completed across the offset area in accordance with the OAMP include:

- Management Action 1: Vertebrate pest management
- Management Action 2: Weeds of national significance (reduction and management)
- Management Action 3: Stock management
- Management Action 4: Access management, trespass and neighbouring stock mustering controls
- Management Action 5: Wildfire management
- Management Action 6: Native seed collection and propagation
- Management Action 7: Revegetation (habitat creation) activities



4.0 Achievements

During the offset reporting period, the offset provider achieved the following milestones:

- **Planting:** Tranche two revegetation planting occurred in April/May 2024.
- **Targeted feral animal control:** Routine targeted feral animal control exercises continued across the offset area to remove the threat of wild dogs to the koala, and other feral animals (such as pigs), which compromise viability of the restoration and revegetation works.
- **Targeted weed control:** Intensive weed control were ongoing through September 2023 to June 2024 and continued to primarily target lantana and other dormant groundcover weeds. Pre and post-plant spraying activities also occurred around the April/May 2024 tranche two planting period to support new tree growth.
- **Fence repair and replacement:** Perimeter fencing upgrades occurred on an adjoining offset, which also benefitted this offset area.
- **Wildfire mitigation measures:** To ensure best-practice wildfire management and to mitigate any catastrophic event occurring during what was predicted to be a high-risk bushfire season (2023/2024), firebreaks along the property boundary, and within the property, were maintained to allow for potential back burning positions and efficient access. In addition, creek and bore pumps were maintained and a second ATV water tank and pump were purchased to further support fire mitigation and firefighting capability. A cold burn targeting areas of the Avonvale and Cherry Gully Station properties is planned for quarter three 2024 and will help to reduce fire risk to the offset area.
- **Neighbour consultation:** Adjoining landholder consultation on the offset management actions and potential collaboration is ongoing, especially in relation to wildfire and pest management.



Tranche two revegetation planting occurred in April/May 2024.



5.0 Planned activities: 2024/25

MASTER ACTION

Action	2024														2025																						
	Early-Jan	End-Jan	Early-Feb	End-Feb	Early-Mar	End-Mar	Early-Apr	End-Apr	Early-May	End-May	Early-June	End-June	Early-July	End-July	Early-Aug	End-Aug	Early-Sept	End-Sept	Early-Oct	End-Oct	Early-Nov	End-Nov	Early-Dec	End-Dec	Early-Jan	End-Jan	Early-Feb	End-Feb	Early-Mar	End-Mar	Early-Apr	End-Apr	Early-May	End-May	Early-June	End-June	Early-July
Planting																																					
Assisted native regeneration and revegetation management																																					
Revegetation (habitat creation) - rip lines and pre-spraying																																					
Revegetation (habitat creation) - planting																																					
Neighbour consultation																																					
Consultation with adjoining land owners on property activities (ongoing)																																					
Fire management																																					
Bushfire management planning																																					
Controlled cool burns	Planned																																				
Maintain internal and perimeter firebreaks																																					
Property access and stock management																																					
Maintain internal access tracks through offset areas																																					
Fence (including cattle exclusion) monitoring																																					
Fencing CAPEX																																					
Weed management																																					
Weed spraying fence lines and firebreaks and internal access tracks																																					
Spraying weeds of national significance (ie lantana)	Planned - weather																																				
Revegetation (habitat creation) - pre and post-plant spraying																																					
Integrated vertebrate pest management																																					
Wild dog, dingoes, pig, deer, rabbit shooting																																					
Erosion, flood and settlement management																																					
Maintain storm water diversion bunds on perimeter fire tracks																																					
Maintain areas revegetated for erosion control																																					



Koala (*Phascolarctos cinereus*) continue to be observed across the Avonvale and Cherry Gully Station offset areas.



6.0 Offset management action milestone tracking

A status summary of management action implemented, as per the approved management actions in the OAMP (2022) is provided below.

Management action 1: Vertebrate pest management

Management action requirement	Year required	Comments
Detailed baseline surveys	Year 1	Detailed baseline surveys were conducted from March 2021 until November 2021. Results of the detailed baseline surveys were included in the updated OAMP.
Develop on-site monitoring program	Year 1	A <i>Feral Animal Register (FAR)</i> has been developed to record all anecdotal and targeted sightings and culling's of feral animals.
Consult with Somerset Regional Council (SRC)	Year 1	Contact was made with SRC Pest Management Specialist (PMS). The SRC PMS attended site and commenced the 1080 baiting program on 23 March 2022. Although this 1080 baiting program was initially implemented, the results were marginal, and due to immediate neighbour concerns, an alternative and intensive trapping and shooting program was established through adaptive management practices. This practice continues to be implemented within the offset area.
Undertake targeted pest management activities	Year 1	Targeted pest management has been undertaken in accordance with the <i>FAR</i> .
Develop initial <i>Pest Management Implementation Strategy (PMIS)</i>	Year 2	The <i>PMIS</i> was developed in accordance with the SRC PMS and an engaged pest management expert. The current <i>PMIS</i> involves undertaking quarterly trapping programs with the use of specially trained tracking dogs.
Undertake targeted pest management activities	Year 2	During Year 2, four targeted pest management events were undertaken across the offset property, in line with the agreed <i>FAR</i> .
Undertake targeted pest management activities	Year 3	Continued to implement the intensive trapping and shooting program, in line with the agreed <i>FAR</i> . This year there was a greater focus on feral pigs, which were attracted to parts of the offset area following ripping activity undertaken prior to the May 2023 planting. Refer to Appendix B for a sample of the pest management activities.
Undertake targeted pest management activities	Year 4	
Undertake targeted pest management activities	Year 5	



Management action requirement	Year required	Comments
Decommission and remove any pest species denning, foraging or breeding features	Year 1 – 5	Year 1 - No pest species denning, foraging or breeding features were observed. Year 2 to 4 -No pest species denning, foraging or breeding features were observed. Year 5 -
Replicate detailed baseline surveys	Year 5	KEY MONITORING MILESTONE FOR CONDITION 9
Undertake targeted pest management activities	Year 6	
Undertake targeted pest management activities	Year 7	
Undertake targeted pest management activities	Year 8	
Undertake targeted pest management activities	Year 9	
Undertake targeted pest management activities	Year 10	
Replicate detailed baseline surveys	Year 10	KEY MONITORING MILESTONE FOR CONDITION 9
Undertake targeted pest management activities	Year 11	
Undertake targeted pest management activities	Year 12	
Undertake targeted pest management activities	Year 13	
Undertake targeted pest management activities	Year 14	
Undertake targeted pest management activities	Year 15	
Replicate detailed baseline surveys	Year 15	KEY MONITORING MILESTONE FOR CONDITION 9
Undertake targeted pest management activities	Year 16	
Undertake targeted pest management activities	Year 17	
Undertake targeted pest management activities	Year 18	
Undertake targeted pest management activities	Year 19	
Undertake targeted pest management activities	Year 20	
Replicate detailed baseline surveys	Year 20	KEY MONITORING MILESTONE FOR CONDITION 9



Targeted pest control continues, with a focus on pigs who have been attracted by recent ripping activity.



Management action 2: Weeds of national significance (reduction and management)

Management action requirement	Year required	Comments
Detailed baseline surveys	Year 1	Antenna based GPS surveys and detailed ortho-rectified drone aerial imagery has been undertake across the entirety of the offset area during Year 1. Results of the detailed baseline surveys were included in the updated OAMP.
Exclude stock from the offset area	Year 1 – 5	Cattle were removed from the entire offset area in Year 1.
Detailed weed management control activities	Year 2	Intensive weed management control activities have been undertaken monthly from September 2022 to March 2023.
Detailed weed management control activities	Year 3	After the 2023 winter break, intensive weed management control activities resumed monthly from September 2023 to June 2024. These activities primarily targeted lantana and other dormant groundcover weeds. Unfortunately, weed spraying efforts were affected during this period due to the extreme weather, with very dry conditions experienced through end-2023 and wet conditions through early-2024. Pre and post-plant spraying also occurred around the April/May 2024 additional planting period. Refer to Appendix B for a sample of the weed control activities.
Detailed weed management control activities	Year 4	
Detailed weed management control activities	Year 5	
Replicate detailed baseline surveys	Year 5	KEY MONITORING MILESTONE FOR CONDITION 10
Detailed weed management control activities	Year 6	
Detailed weed management control activities	Year 7	
Detailed weed management control activities	Year 8	
Detailed weed management control activities	Year 9	
Detailed weed management control activities	Year 10	
Replicate detailed baseline surveys	Year 10	KEY MONITORING MILESTONE FOR CONDITION 10
Detailed weed management control activities	Year 11	
Detailed weed management control activities	Year 12	
Detailed weed management control activities	Year 13	
Detailed weed management control activities	Year 14	
Detailed weed management control activities	Year 15	
Replicate detailed baseline surveys	Year 15	KEY MONITORING MILESTONE FOR CONDITION 10



Management action requirement	Year required	Comments
Detailed weed management control activities	Year 16	
Detailed weed management control activities	Year 17	
Detailed weed management control activities	Year 18	
Detailed weed management control activities	Year 19	
Detailed weed management control activities	Year 20	
Replicate detailed baseline surveys	Year 20	KEY MONITORING MILESTONE FOR CONDITION 10



Intensive weed management in and around the revegetated areas is ongoing within the offset area.



Management action 3: Stock management

Management action requirement	Year required	Comments
Fencing in accordance with the indicative <i>Offset Area Fencing Plan</i>	Year 1	Livestock were removed from the offset area in Year 1. Where landholders are known to, or have the ability to, undertake livestock grazing, the Cherry Gully East Offset Area fencing has been rectified or established to ensure it is fauna friendly stock exclusion fencing. No evidence of fence breaches or livestock were recorded within the Cherry Gully East Offset Area during Year 1.
Entirety of offset area fencing to be installed	Year 1	All livestock were removed from the offset area in Year 1. No internal boundary fencing is required between adjoining offset areas within the Avonvale and Cherry Gully Station properties. A full stock exclusion fencing audit was undertaken along the perimeter boundaries of the Avonvale and Cherry Gully Station to mitigate cattle breaches occurring from neighbouring or adjoining properties. A routine fencing inspection and maintenance program continues to be implemented.
Fence inspection and report	Year 2	The perimeter fencing shared with adjoining landholders has been replaced to ensure longevity and protection of the offset asset.
Fence inspection and report	Year 3	Perimeter fencing upgrades occurred on an adjoining offset, which also benefitted this offset area.
Fence inspection and report	Year 4	
Fence inspection and report	Year 5	
Fence inspection and report	Year 6	
Fence inspection and report	Year 7	
Fence inspection and report	Year 8	
Fence inspection and report	Year 9	
Fence inspection and report	Year 10	
Fence inspection and report	Year 11	
Fence inspection and report	Year 12	
Fence inspection and report	Year 13	
Fence inspection and report	Year 14	
Fence inspection and report	Year 15	
Fence inspection and report	Year 16	
Fence inspection and report	Year 17	
Fence inspection and report	Year 18	
Fence inspection and report	Year 19	
Fence inspection and report	Year 20	



Management action 4: Access management, trespass and neighbouring stock mustering controls

Management action requirement	Year required	Comments
Inspection and rectification of all external fence boundaries	Year 1	All external fence boundaries have been inspected during Year 1. No external fence boundaries required rectification.
Notification of offset areas. Purpose and outcomes to all adjoining landowners	Year 1	All adjoining owners of the offset area have been notified of the purpose and outcomes which are sought to be achieved. Communication with adjoining landholders is ongoing, given the requirements when undertaking pest animal baiting programs.
No new access tracks through the offset area unless to support offset outcomes	Year 1	New access tracks through the offset area have been created to facilitate the mass replanting of EMZ 1. No other new access tracks have been created through the offset area. All other access tracks are existing and retained in their current form.
No new access tracks through the offset area unless to support offset outcomes	Year 2	No new access tracks have been created. Existing tracks are maintained in their current form.
Access gates and signage to be installed where the offset area fencing crosses tracks required to be maintained for external land holder access	Year 3	Access gates were replaced as part of the Year 2 fencing upgrade along the adjoining property boundary – this was a joint initiative with the neighbouring property owner. During this time, extensive consultation with the landowner occurred and resulted in a clear understanding that the external landowner access gate was only to be used in the event of a cattle breach. As a result of this arrangement, no signage is required in this location.
No new access tracks through the Offset Area unless to support offset outcomes	Year 3	No new access tracks have been created, although tracks around the perimeter of the Avonvale and Cherry Gully Station properties were widened in parts to 50 metres for fire management purposes (see below management action five for more information). Existing tracks are maintained in their current form.
No new access tracks through the offset area unless to support offset outcomes	Year 4	
No new access tracks through the offset area unless to support offset outcomes	Year 5	
No new access tracks through the offset area unless to support offset outcomes	Year 6	
No new access tracks through the offset area unless to support offset outcomes	Year 7	
No new access tracks through the offset area unless to support offset outcomes	Year 8	
No new access tracks through the offset area unless to support offset outcomes	Year 9	



Management action requirement	Year required	Comments
No new access tracks through the offset area unless to support offset outcomes	Year 10	
No new access tracks through the offset area unless to support offset outcomes	Year 11	
No new access tracks through the offset area unless to support offset outcomes	Year 12	
No new access tracks through the offset area unless to support offset outcomes	Year 13	
No new access tracks through the offset area unless to support offset outcomes	Year 14	
No new access tracks through the offset area unless to support offset outcomes	Year 15	
No new access tracks through the offset area unless to support offset outcomes	Year 16	
No new access tracks through the offset area unless to support offset outcomes	Year 17	
No new access tracks through the offset area unless to support offset outcomes	Year 18	
No new access tracks through the offset area unless to support offset outcomes	Year 19	
No new access tracks through the offset area unless to support offset outcomes	Year 20	



Boundary fences and access tracks are regularly inspected and maintained.



Management action 5: Wildfire management

Management action requirement	Year required	Comments
Continuation of existing fire break infrastructure maintenance (firebreaks and trails)	Year 1	Existing firebreaks and fire regimes have been continued during Year 1. External property boundaries have been cleared to maintain the existing fire management lines.
Develop an <i>Offset Area Wildfire Management Plan (OAWMP)</i>	Year 2	Wildfire mitigation measures such as firebreaks, fire management lines and low-intensity burns have been implemented in accordance with the direction of the Queensland Rural Fire Service recommendations. These wildfire mitigation measures will continue to be implemented and best practice utilised to inform any future mitigation measures.
Develop an <i>OAWMP</i>	Year 3 (2022/23)	<p>In Year 3, the previous year's plan was adapted based on best practice QFRS recommendations to include:</p> <ul style="list-style-type: none"> • 50-metre-wide fire breaks around parts of the Avonvale and Cherry Gully Station property perimeter. This was particularly important given the extreme dry conditions toward the end of 2023 • Ensuring creek and bore pumps were maintained and ready for use, when needed • Reminding external contractors accessing the property of the importance of fire safety and fire prevention, with verbal communication followed up by an email • Placement of fire extinguishers in machinery sheds, dozer, buggies and at neighbouring farmhouses • Working in collaboration with neighbouring property owners to ensure aligned fire management action ahead of the fire season • A second portable ATV water tank and pump was purchased to expand the property's firefighting capability.
Develop an <i>OAWMP</i>	Year 4	
Develop an <i>OAWMP</i>	Year 5	
Implement an <i>OAWMP</i>	Year 6	
Implement an <i>OAWMP</i>	Year 7	
Implement an <i>OAWMP</i>	Year 8	
Implement an <i>OAWMP</i>	Year 9	
Implement an <i>OAWMP</i>	Year 10	
Implement an <i>OAWMP</i>	Year 11	
Implement an <i>OAWMP</i>	Year 12	
Implement an <i>OAWMP</i>	Year 13	



Management action requirement	Year required	Comments
Implement an <i>OAWMP</i>	Year 14	
Implement an <i>OAWMP</i>	Year 15	
Implement an <i>OAWMP</i>	Year 16	
Implement an <i>OAWMP</i>	Year 17	
Implement an <i>OAWMP</i>	Year 18	
Implement an <i>OAWMP</i>	Year 19	
Implement an <i>OAWMP</i>	Year 20	



Fifty-metre-wide fire breaks around parts of the property are an integral part of the offset area's fire management plan.

Management action 6: Native seed collection and propagation

Management action requirement	Year required	Comments
Expand existing seed collection program	Year 1	Collection of seed has been prioritised based on a radius of koala observations on-site. Where a koala has been observed on-site, priority seed collection areas have been identified. Priority of seed collection is as follows: <ul style="list-style-type: none"> • High Priority - 100m of koala observation • Medium Priority - 500m of koala observation • Low Priority - >500m of koala observation
Consult adjoining landholders for permission to harvest seed (where necessary)	Year 1	Favourable weather conditions meant harvesting seed from adjoining landholders was not necessary in Year 1.
Undertake the seed collection program	Year 1	Seed collection commenced in Year 1.



Management action requirement	Year required	Comments
Expand site nursery for storage, propagation and germination of collected site seeds or establish a contract and relationship with an external nursery for storage, propagation and germination of collected site seeds.	Year 2	Owing to the large-scale mass planting associated with broader offset approval on Avonvale and Cherry Gully Station, the collected seed has been transported to an off-site nursery for storage, propagation and germination.
Continue the seed collection program	Year 2	Seed collection continued in Year 2, as per previously reported.
Continue the seed collection program	Year 3	No further seed collection is required due to previous planting and assisted regeneration activities within the offset area.
Continue the seed collection program	Year 4	
Continue the seed collection program	Year 5	
Demonstrate that a minimum of 50% of planting stock used in all offset area vegetation has been grown from seed harvested from koala food trees and grey-headed flying-fox foraging tree species on or immediately adjoining the offset area land holdings.	Year 5	

Management action 7: Revegetation (habitat creation) activities

Management action requirement	Year required	Comments
Finalise locations, sequence and timing for revegetation program.	Year 1 (2020/21)	The revegetation of Cherry Gully East has been stratified into reconstruction and assisted rehabilitation. Given the favourable weather during Year 1, the revegetation is ahead of schedule.
Cultivate and prepare Tranche 1 area in preparation for year 2 planting.	Year 1 (2020/21)	The Tranche 1 area has been ripped and cultivated, where necessary, in preparation for planting. Planting commenced in April 2022 and was complete in July 2022.
Create Tranche 1 water source for revegetation establishment (purpose located dam or broadscale irrigation) (where necessary)	Year 1 (2020/21)	No water sources for Tranche 1 were required to be constructed.
Establish photo monitoring points and protocols for Tranche 1 areas (georeferenced star picket at photo monitoring locations)	Year 1 (2020/21)	Photo point monitoring locations have been GPS located within EMZ 1, as per the plan included within the OAMP.
Complete Tranche 1 revegetation zone	Year 2 (2021/22)	Tranche 1 area was planted in July 2022. During the July 2022 – July 2023 period, revegetation involved trialling drone seeding within the offset area.
Cultivate and prepare Tranche 2 area in preparation for year 3 planting.	Year 2 (2021/22)	The Tranche 2 area was ripped and cultivated, where necessary. Due to the extreme dry weather conditions, the planting expected to occur in September 2023.



Management action requirement	Year required	Comments
Create Tranche 2 water source for revegetation establishment (purpose located dam or broadscale irrigation) (where necessary)	Year 2 (2021/22)	No water sources for Tranche 2 were required to be constructed.
Establish photo monitoring points and protocols for Tranche 2 areas (georeferenced star picket at photo monitoring locations)	Year 2 (2021/22)	Photo point monitoring locations have been GPS located within EMZ 1 as per the plan included within the OAMP.
Complete Tranche 2 revegetation zone	Year 3 (2022/23)	Tranche 2 planting was deferred from September 2023 to April/May 2024 due to unfavourable weather conditions.
Cultivate and prepare Tranche 3 area in preparation for year 4 planting.	Year 3 (2022/23)	Cultivation, preparation and planting of the Tranche 3 area will occur in April/May 2025 as part of year 4 planting.
Create Tranche 3 water source for revegetation establishment (purpose located dam or broadscale irrigation) (where necessary)	Year 3 (2022/23)	No water sources for Tranche 3 were required to be constructed.
Establish photo monitoring points and protocols for Tranche 3 areas (georeferenced star picket at photo monitoring locations)	Year 3 (2022/23)	Photo point monitoring locations were completed as part of year two action.
Monitor and maintain Tranche 1 & 2	Year 3 (2022/23)	Post-plant spraying occurred routinely from September 2023 to June 2024.
Complete Tranche 3 revegetation zone	Year 4 (2023/24)	
Monitor and maintain Tranche 1 – 3	Year 4 (2023/24)	
All planting work completed within EMZ 1	Year 4 (2023/24)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 5 (2024/25)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 6 (2025/26)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 7 (2026/27)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 8 (2027/28)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 9 (2028/29)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 10 (2029/30)	



Management action requirement	Year required	Comments
Replicate MHQA & GHFF FHA transect surveys	Year 10 (2029/30)	KEY MILESTONE FOR CONDITION 12b
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 11 (2030/31)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 12 (2031/32)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 13 (2032/33)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 14 (2033/34)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 15 (2034/35)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 16 (2035/36)	
Replicate MHQA & GHFF FHA transect surveys	Year 16 (2035/36)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 17 (2036/37)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 18 (2037/38)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 19 (2038/39)	
Monitor and maintain all revegetation zones (inclusive of rectification and replacement works)	Year 20 (2039/40)	
Replicate MHQA & GHFF FHA transect surveys	Year 20 (2039/40)	KEY MILESTONE FOR CONDITION 12



7.0 EPBC2019/8539 conditions compliance

Condition number	Condition description	Compliant / Non-compliant/ Not applicable	Comment / Evidence / Rectification
4a	<i>To compensate for the clearing and functional loss of 56.20 ha of koala habitat and grey-headed flying-fox habitat, the approval holder must:</i> Legally secure at least 66 ha of land at the Cherry Gully East Offset Area and commence management activities prior to the commencement of the action	Compliant	The Cherry Gully East Offset Area was legally secured on 2 March 2021. The proposed action commenced on 12 July 2021.
4b	<i>To compensate for the clearing and functional loss of 56.20 ha of koala habitat and grey-headed flying-fox habitat, the approval holder must:</i> within 20 business days of legally securing the Cherry Gully East Offset Area, provide the Department with written evidence demonstrating that the Cherry Gully East Offset Area has been legally secured (e.g. legal security documentation), and shapefiles of the offset attributes	Compliant	The Saunders Havill Group (SHG) notified the Department that the Cherry Gully East Offset Area had been legally secured on 22 March 2021.
4c	<i>To compensate for the clearing and functional loss of 56.20 ha of koala habitat and grey-headed flying-fox habitat, the approval holder must:</i> complete all management activities as described in the Cherry Gully East Offset Area Management Plan by 31 January 2045	Not applicable	-
5a	<i>During Year 1, the approval holder must complete baseline surveys of the entire Cherry Gully East Offset Area to determine the:</i> vegetation condition attributes for each regional ecosystem	Compliant	Detailed MHQA surveys were undertaken within the Cherry Gully East Offset Area. This data and information is included in the updated Offset Area Management Plan (OAMP).
5b	<i>During Year 1, the approval holder must complete baseline surveys of the entire Cherry Gully East Offset Area to determine the:</i> extent of weed cover	Compliant	Detailed weed surveys were undertaken within the Cherry Gully East Offset Area. This data and information is included in the updated OAMP.



Condition number	Condition description	Compliant / Non-compliant/ Not applicable	Comment / Evidence / Rectification
5c	<i>During Year 1, the approval holder must complete baseline surveys of the entire Cherry Gully East Offset Area to determine the seasonal feral animal abundance</i>	Compliant	Detailed feral animal abundance surveys were undertaken within the Cherry Gully East Offset Area. This data and information is included in the updated OAMP.
6a	<i>Within three months of completion of the baseline surveys required under Condition 5, the approval holder must engage a suitably qualified field ecologist to update the Cherry Gully East Offset Area Management Plan to include the following: include the results of the baseline surveys required under Condition 5</i>	Compliant	The SHG were engaged as suitably qualified field ecologists to update the OAMP in December 2022. The OAMP was finalised on 9 February 2022.
6b	<i>Within three months of completion of the baseline surveys required under Condition 5, the approval holder must engage a suitably qualified field ecologist to update the Cherry Gully East Offset Area Management Plan to include the following: provide details of how the outcomes specified in Conditions 9-12 will be achieved</i>	Compliant	Section 5 of the OAMP has been amended to include details of how the outcomes of Condition 9 – 12 will be achieved.
6c	<i>Within three months of completion of the baseline surveys required under Condition 5, the approval holder must engage a suitably qualified field ecologist to update the Cherry Gully East Offset Area Management Plan to include the following: specify a program of monitoring, and reporting progress against, performance and completion criteria in respect of achieving the ecological outcomes specified in Conditions 9-12</i>	Compliant	Section 5 of the OAMP has been amended to include a program of monitoring and reporting against the performance and completion criteria in respects of achieving the ecological outcomes specified in Condition 9 – 12.
7	The updated Cherry Gully East Offset Area Management Plan referred to in Condition 6 must be published on the website and remain published for the duration of the approval. The approval holder must implement the published updated Cherry Gully East Offset Area Management Plan for the duration of the approval, and must achieve the outcomes required under Conditions 9-12	Compliant	The SHG were engaged as suitably qualified field ecologists to update the OAMP in December 2022. The OAMP was finalised on 9 February 2022. The finalised OAMP has been published on the proponent's website.



Condition number	Condition description	Compliant / Non-compliant/ Not applicable	Comment / Evidence / Rectification
8	In accordance with the Offset Area Management Plan, the approval holder must publish each Cherry Gully East Offset Area Management Plan Annual Report on the website within 40 business days following the end of the 12-month reporting period. The approval holder must keep each Cherry Gully East Offset Area Management Plan Annual Report published from the date it is first published for the duration of the approval	Not applicable	
9a	<i>The approval holder must:</i> demonstrate, by the end of Year 5, that the abundance of feral animals at the Cherry Gully East Offset Area is reduced by 95% relative to the abundance of feral animals determined by the baseline surveys	Not applicable	-
9b	<i>The approval holder must:</i> for the rest of the period of effect of the approval, ensure that the abundance of feral animals is less than 5% of the abundance of feral animals determined by the baseline surveys	Not applicable	-
9c	<i>The approval holder must:</i> ensure that zero koala injuries or mortalities occur as a result of the presence of feral animals	Compliant	No koala mortalities have been recorded on the Cherry Gully East Offset Area during Year 1.
10a	<i>The approval holder must demonstrate that the extent of weed cover at the Cherry Gully East Offset Area is:</i> by the end of Year 5, reduced by 80% relative to the extent of weed cover determined by the baseline surveys	Not applicable	-
10b	<i>The approval holder must demonstrate that the extent of weed cover at the Cherry Gully East Offset Area is:</i> by the end of Year 10, reduced by 95% relative to the extent of weed cover determined by the baseline surveys	Not applicable	-



Condition number	Condition description	Compliant / Non-compliant/ Not applicable	Comment / Evidence / Rectification
10c	<i>The approval holder must demonstrate that the extent of weed cover at the Cherry Gully East Offset Area is: for the remainder of the approval, no more than 5% of the extent of weed cover determined by the baseline surveys</i>	Not applicable	-
11	For the protection of koala habitat and grey-headed flying-fox habitat, the approval holder must demonstrate by the end of Year 1 that fauna friendly stock exclusion fencing has been installed around the entire perimeter of the Cherry Gully East Offset Area. The approval holder must ensure that the fauna friendly stock exclusion fencing is maintained and effective for its purpose for the duration of the approval, and ensure that zero stock incursions occur	Compliant	Livestock have been removed from the entirety of the Avonvale and Cherry Gully Station properties. Where landholders are known to, or have the ability to, undertake livestock grazing, the Cherry Gully East Offset Area fencing has been rectified or established to ensure that it is fauna friendly stock exclusion fencing. No evidence of fence breaches or livestock were recorded within the Cherry Gully East Offset Area during Year 1.
12a	<i>For the protection of the koala and grey-headed flying-fox the approval holder must achieve the following outcomes at the Cherry Gully East Offset Area by 31 January 2045 (The approval holder is responsible to achieve and maintain the outcomes specified under Condition 12 for the period of effect of the approval):</i> Undertake ecological work to restore vegetation condition attributes to the benchmark for each Regional Ecosystem at the Cherry Gully East Offset Area specified in the Cherry Gully East Offset Area Management Plan	Not applicable	-
12b	<i>For the protection of the koala and grey-headed flying-fox the approval holder must achieve the following outcomes at the Cherry Gully East Offset Area by 31 January 2045 (The approval holder is responsible to achieve and maintain the outcomes specified under Condition 12 for the period of effect of the approval):</i> Achieve the rehabilitation success criteria by Year 10 as a result of planting, and maintaining trees of appropriate species, and once the rehabilitation success criteria are achieved, maintain for the duration of the approval	Not applicable	-



Appendices



Appendix A

Sample pest management results

Pest control sample images





Koala:







Appendix B

Sample weed management results

5/12/23


Spray Plan and Application Record for TSME Services

Client Business Name		Somerset Ag Services Pty Ltd						
Property Address		452 – 486 Little's Road, IVORY CREEK QLD 4313						
Operator's Name		Travis Enks						
Phone:	0434 550 768	Email:	tsmeservices@gmail.com					
Description of where pesticide was applied:			Lantana Spraying					
PPE used		Application Equipment		Pest Type		Application Details		
Overalls	x	Backpack		Weed	x	Spraying speed (km/h)		
Rubber gloves	x	Spraytank/Hand gun	x	Insect		Water Volume (L/ha)		
Respirator/Mask	x	Boom Spray		Disease		Nozzle		
Goggles	x	Drench gun		Vertebrate pest		Pressure		
Hat	x	Other:		Other:		Pre-op Check OK?		Yes
Other:						Signs used to notify public?		Yes
No spray zone	N/A	Yes		Neighbours Notified		Date Notified:		
Treatment comments/Instructions:								
Spray Mixture Ingredients			Batch Number			Application Rate		
Trade Name:			Product Used:					
A: <input type="checkbox"/> Grazon Extra						500ml/100L		
B: <input checked="" type="checkbox"/> Starane Advanced			B270M35248			600ml/100L		
C: <input type="checkbox"/>								
Active Constituent:								
A: Triclopyr, Picloram, Aminopyralid								
B: Fluroxypyr								
C:								
APVMA Number:								
A: 60830/105077								
B: 62287/117973								
C:								
Diluent:								
Wetting Agent:								
SP700			220978K			350ml/100L		
Other Ingredients:								
Reactor Red Dye			40152			1L/600L		

Tank Distribution Details:

Tank 1 volume: 600 Lts	Weather and Time details @ start time: 7:10 AM
Steraine 3.6 Lts	Delta T:
SP 700 2 Lts	Wind (speed & direction):
Dic 1 Lts	Temp:
	Observations:
Tank 2 volume: 600 Lts	Weather and Time details @ start time: 11:45 AM
Steraine 3.6 Lts	Delta T:
SP 700 2 Lts	Wind (speed & direction):
Dic 1 Lts	Temp:
	Observations:
Tank 3 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 4 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 5 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 6 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:

Additional Notes:

Signature: 

Name:

Trav & Shannon

Date:

5/12/23

8/6/23

Spray Plan and Application Record for TSME Services

Client Business Name		Somerset Ag Services Pty Ltd					
Property Address		452 – 486 Little's Road, IVORY CREEK QLD 4313					
Operator's Name		Travis Enks					
Phone:	0434 550 768	Email:	tsmeservices@gmail.com				
Description of where pesticide was applied:			Lantana Spraying				
PPE used		Application Equipment		Pest Type		Application Details	
Overalls	x	Backpack		Weed	x	Spraying speed (km/h)	
Rubber gloves	x	Spraytank/Hand gun	x	Insect		Water Volume (L/ha)	
Respirator/Mask	x	Boom Spray		Disease		Nozzle	
Goggles	x	Drench gun		Vertebrate pest		Pressure	
Hat	x	Other:		Other:		Pre-op Check OK?	Yes <input type="checkbox"/> No <input type="checkbox"/>
Other:						Signs used to notify public?	Yes <input type="checkbox"/> No <input type="checkbox"/>
No spray zone	N/A	Yes		Neighbours Notified		Date Notified	
Treatment comments/Instructions:							
Spray Mixture Ingredients		Batch Number			Application Rate		
Trade Name:		Product Used:					
A: <input type="checkbox"/> Grazon Extra					500ml/100L		
B: <input checked="" type="checkbox"/> Starane Advanced		B270m35248			600ml/100L		
C: <input type="checkbox"/>							
Active Constituent:							
A: Triclopyr, Picloram, Aminopyralid							
B: Fluroxypyr							
C:							
APVMA Number:							
A: 60830/105077							
B: 62287/117973							
C:							
Diluent:							
		Wetting Agent:					
SP700		220978K			350ml/100L		
		Other Ingredients:					
Reactor Red Dye		40152			1L/600L		

Tank Distribution Details:

Tank 1 volume: 600L Starane	Weather and Time details @ start time: 6:15
	Delta T: 4.9
	Wind (speed & direction): 0
	Temp: 16.1
	Observations:
Tank 2 volume: 600L Starane	Weather and Time details @ start time: 8:45
	Delta T: 6.7
	Wind (speed & direction): 1.8
	Temp: 18.4
	Observations:
Tank 3 volume: 600L Starane	Weather and Time details @ start time: 10:22
	Delta T: 5.6
	Wind (speed & direction): 2.2
	Temp: 19.8
	Observations:
Tank 4 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 5 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 6 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:

Additional Notes:

6:00 - 1:30

Signature:



Name:

Travis Jason

Date:

8/6/23

9/1/24


Spray Plan and Application Record for TSME Services

Client Business Name		Somerset Ag Services Pty Ltd					
Property Address		452 – 486 Little's Road, IVORY CREEK QLD 4313					
Operator's Name		Travis Enks					
Phone:	0434 550 768	Email:	tsmeservices@gmail.com				
Description of where pesticide was applied:		Lantana Spraying					
PPE used		Application Equipment		Pest Type		Application Details	
Overalls	x	Backpack		Weed	x	Spraying speed (km/h)	
Rubber gloves	x	Spraytank/Hand gun	x	Insect		Water Volume (L/ha)	
Respirator/Mask	x	Boom Spray		Disease		Nozzle	
Goggles	x	Drench gun		Vertebrate pest		Pressure	
Hat	x	Other:		Other:		Pre-op Check OK?	Yes <input type="checkbox"/> No <input type="checkbox"/>
Other:						Signs used to notify public?	Yes <input type="checkbox"/> No <input type="checkbox"/>
No spray zone	N/A	Yes		Neighbours Notified		Date Notified	
Treatment comments/Instructions:							
Spray Mixture Ingredients		Batch Number		Application Rate			
Product Used:							
Trade Name:							
A: <input type="checkbox"/> Grazon Extra				500ml/100L			
B: <input checked="" type="checkbox"/> Starane Advanced		970M87267		600ml/100L			
C: <input type="checkbox"/>							
Active Constitute:							
A: Triclopyr, Picloram, Aminopyralid							
B: Fluroxypyr							
C:							
APVMA Number:							
A: 60830/105077							
B: 62287/117973							
C:							
Diluent:							
Wetting Agent:							
SP700		174734		350ml/100L			
Other Ingredients:							
Reactor Red Dye		40152		1L/600L			

Tank Distribution Details:

Tank 1 volume: 600L	Weather and Time details @ start time: 6:00
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 2 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 3 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 4 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 5 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 6 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:

Additional Notes: 6am - 10am

Signature:  Name: Travis & Shannon Date: 9/1/24

12/1/24
Ute

Spray Plan and Application Record for TSME Services

Client Business Name		Somerset Ag Services Pty Ltd							
Property Address		452 – 486 Little's Road, IVORY CREEK QLD 4313							
Operator's Name		Travis Enks							
Phone:	0434 550 768	Email:	tsmeservices@gmail.com						
Description of where pesticide was applied:			Lantana Spraying						
PPE used		Application Equipment		Pest Type		Application Details			
Overalls	x	Backpack		Weed	x	Spraying speed (km/h)			
Rubber gloves	x	Spraytank/Hand gun	x	Insect		Water Volume (L/ha)			
Respirator/Mask	x	Boom Spray		Disease		Nozzle			
Goggles	x	Drench gun		Vertebrate pest		Pressure			
Hat	x	Other:		Other:		Pre-op Check OK?		Yes <input type="checkbox"/> No <input type="checkbox"/>	
Other:						Signs used to notify public?		Yes <input type="checkbox"/> No <input type="checkbox"/>	
No spray zone	N/A	Yes		Neighbours Notified		Date Notified			
Treatment comments/Instructions:									
Spray Mixture Ingredients			Batch Number			Application Rate			
Trade Name:			Product Used:						
A: <input type="checkbox"/> Grazon Extra						500ml/100L			
B: <input checked="" type="checkbox"/> Starane Advanced			97087267			600ml/100L			
C: <input type="checkbox"/>									
Active Constitute:									
A: Triclopyr, Picloram, Aminopyralid									
B: Fluroxypyr									
C: <input type="checkbox"/>									
APVMA Number:									
A: 60830/105077									
B: 62287/117973									
C: <input type="checkbox"/>									
Diluent:									
Wetting Agent:									
SP700			174734			350ml/100L			
Other Ingredients:									
Reactor Red Dye			40152			1L/600L			

Tank Distribution Details:

Tank 1 volume: 600L	Weather and Time details @ start time: 6:00 am
	Delta T:
	Wind (speed & direction): 0
	Temp: 21.6
	Observations:
Tank 2 volume: 600L	Weather and Time details @ start time: 7:30 am
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 3 volume: 600L	Weather and Time details @ start time: 9:00 am
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 4 volume: 600L	Weather and Time details @ start time: 10:05
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 5 volume: 600L	Weather and Time details @ start time: 11:20
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 6 volume: 600L	Weather and Time details @ start time: 1:30 pm
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:

Additional Notes:

Ute 2 man

6:00 - 2:30

Signature:



Name:

Jason / Shannon

Date:

12/1/24

27/4/24

Spray Plan and Application Record for TSME Services

Client Business Name		Somerset Ag Services Pty Ltd					
Property Address		452 – 486 Little's Road, IVORY CREEK QLD 4313					
Operator's Name		Travis Enks					
Phone:	0434 550 768	Email:	tsmeservices@gmail.com				
Description of where pesticide was applied:			Lantana Spraying				
PPE used		Application Equipment		Pest Type		Application Details	
Overalls	x	Backpack		Weed	x	Spraying speed (km/h)	
Rubber gloves	x	Spraytank/Hand gun	x	Insect		Water Volume (L/ha)	
Respirator/Mask	x	Boom Spray		Disease		Nozzle	
Goggles	x	Drench gun		Vertebrate pest		Pressure	
Hat	x	Other:		Other:		Pre-op Check OK?	Yes <input type="checkbox"/> No <input type="checkbox"/>
Other:						Signs used to notify public?	Yes <input type="checkbox"/> No <input type="checkbox"/>
No spray zone	N/A	Yes		Neighbours Notified		Date Notified	
Treatment comments/Instructions:							
Spray Mixture Ingredients		Batch Number			Application Rate		
Trade Name:		Product Used:					
A: <input type="checkbox"/> Grazon Extra					500ml/100L		
B: <input checked="" type="checkbox"/> Starane Advanced		97087267			600ml/100L		
C: <input type="checkbox"/>							
Active Constitute:							
A: Triclopyr, Picloram, Aminopyralid							
B: Fluroxypyr							
C: <input type="checkbox"/>							
APVMA Number:							
A: 60830/105077							
B: 62287/117973							
C: <input type="checkbox"/>							
Diluent:							
		Wetting Agent:					
SP700		174 734			350ml/100L		
		Other Ingredients:					
Reactor Red Dye		40152			1L/600L		

Tank Distribution Details:

Tank 1 volume: 600Lts	Weather and Time details @ start time: 6:03
	Delta T:
	Wind (speed & direction):
	Temp: 17.3
	Observations:
Tank 2 volume: 600Lts	Weather and Time details @ start time: 7:55
	Delta T:
	Wind (speed & direction):
	Temp: 20.3
	Observations:
Tank 3 volume: 600Lts	Weather and Time details @ start time: 9:58
	Delta T:
	Wind (speed & direction):
	Temp: 24.6
	Observations:
Tank 4 volume: 600Lts	Weather and Time details @ start time: 11:44
	Delta T:
	Wind (speed & direction):
	Temp: 30.1
	Observations:
Tank 5 volume: 600Lts	Weather and Time details @ start time: 2:15
	Delta T:
	Wind (speed & direction):
	Temp: 28.4
	Observations:
Tank 6 volume: 600Lts	Weather and Time details @ start time: 3:41
	Delta T:
	Wind (speed & direction):
	Temp: 25.1
	Observations:

Additional Notes:

6.00-

2 people

Signature:



Name:

Scott Traus


Date:

27/4/2024

Tank Distribution Details:

Tank 1 volume: 600L	Weather and Time details @ start time: 12
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 2 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 3 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 4 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 5 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:
Tank 6 volume:	Weather and Time details @ start time:
	Delta T:
	Wind (speed & direction):
	Temp:
	Observations:

Additional Notes: 12 - 4pm

Signature: 

Name:

Travis

Date:

29/11/23

29/11/23

Spray Plan and Application Record for TSME Services

Client Business Name		Somerset Ag Services Pty Ltd					
Property Address		452 – 486 Little's Road, IVORY CREEK QLD 4313					
Operator's Name		Travis Enks					
Phone:	0434 550 768	Email:	tsmeservices@gmail.com				
Description of where pesticide was applied:		Lantana Spraying					
PPE used		Application Equipment		Pest Type		Application Details	
Overalls	x	Backpack		Weed	x	Spraying speed (km/h)	
Rubber gloves	x	Spraytank/Hand gun	x	Insect		Water Volume (L/ha)	
Respirator/Mask	x	Boom Spray		Disease		Nozzle	
Goggles	x	Drench gun		Vertebrate pest		Pressure	
Hat	x	Other:		Other:		Pre-op Check OK?	Yes No
Other:						Signs used to notify public?	Yes No
No spray zone	N/A	Yes		Neighbours Notified		Date Notified	
Treatment comments/Instructions:							
Spray Mixture Ingredients		Batch Number		Application Rate			
Trade Name:		Product Used:					
A: <input type="checkbox"/> Grazon Extra				500ml/100L			
B: <input checked="" type="checkbox"/> Starane Advanced		B270M35248		600ml/100L			
C: <input type="checkbox"/>							
Active Constitute:							
A: Triclopyr, Picloram, Aminopyralid							
B: Fluroxypyr							
C:							
APVMA Number:							
A: 60830/105077							
B: 62287/117973							
C:							
Diluent:							
Wetting Agent:							
SP700		220978K		350ml/100L			
Other Ingredients:							
Reactor Red Dye		40152		1L/600L			