



**MANAGEMENT
PLAN
TfN C2107
YEAR 1
REPORT
2021**

Landowner(s): [REDACTED]

[REDACTED]

-Year:2021

Year	Site and Zone(s) (e.g. 001/A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g. photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g. have you found new species, have the weed/pest increased/ decreased/ remained the same?)
Reporting							
1-10	All	Develop annual works plan Standard to be achieved: Ensure the annual works program is appropriately designed and coordinated to achieve short and long term targets. TfN to approve annual works plan	Yes		Report submitted	Attached document.	Works plan is adjustable and practical to suit seasonal conditions.
Fencing							
1	All	Establish posts to mark the boundary of offset site for management and monitoring purposes under supervision from TfN and/or a qualified ecologist.	Yes	Within one month of commencement of the OMP	Marked out with star pickets every 100mts. Where no permanent fence exists.	Photo# 1 & 2	Fencing of good quality.
1-10	All	Monitor and maintain existing fencing around perimeter of property limiting access to the existing access gates unless otherwise authorised by TfN. Standard to be achieved: Control of domestic stock access to offset area. Exclude unauthorised vehicles/access and firewood collection. Maintain fencing to the standard detailed in Bush Broker	Yes	Ongoing	Regular patrol of fencing.	Work Diary entries	Well maintained fencing. Most less than 4 years old.

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		Information Sheet 12- Standards for Management - fencing (DSE2012c) (Sheep fencing standard)					
1-10	All	Temporarily fence any burnt area immediately prior to burning or immediately after wildfire, to exclude all domestic stock from grazing the burnt area for a minimum of 6 months.	No	As required	No burning conducted.	Rainfall chart	Early rains prevented burning.
Woody Weeds							
1-10	All	Woody weeds- are not known in the offset site. Noxious species in the broader locality include Sweet Briar <i>Rosa rubiginosa</i> and Blackberry <i>Rubus ang/candicans</i> Control method: Spot spraying with appropriate herbicide or removal by hand with minimal soil disturbance. Minimise off-target damage (avoid all native plants) Standard to be achieved: Eliminate any observed woody weeds. Control nearby infestations to prevent spread.	Yes	Spring to early summer	Patrolled.		None found.
1	All	Standard to be achieved: No mature woody weed present within the offset area after the completion of Year 1.	Yes				None found on regular patrols.

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		Woody weeds- New and emerging Standard to be achieved: Monitor for and eradicate any new and emerging woody weeds	Yes	Ongoing	Monitoring.	Work diary.	None found.
Herbaceous and Grassy Weeds							
10		Herbaceous weed cover to be less than baseline. Introduced perennial grasses to reduce in cover by at least 50% at the end of 10 years management. Control works will ensure that the total cover of perennial weeds will be reduced to no more than 2% and preferably eliminated. Specific targets include the high threat weeds listed below; Perennial grassy weeds will be reduced to less than 1% total cover Broadleaf weeds reduced to no more than 2% cover	Yes	Spring	Spot spraying with Roundup prior to seed set.	Photos# 3 & 4. Work Diary entries.	Phalaris has been sprayed successfully with a 60% reduction. Capeweed and dandelions have been reduced by 30%
1-10		Brown-top Bent <i>Agrostis capillaris</i> Control method: New growth controlled by crash grazing with sheep to prevent seed set. Herbicide application as considered appropriate to achieve targets. Brown-top Bent is significantly disadvantaged by burning Baseline cover 5% Standard to be achieved: <1% cover	Yes	Spring	Spot spraying of patches prior to seed set then grazing in Autumn.	Photo# 5	Stopped seed set in treated areas. Success will not be conclusive until Spring 2021.

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1-10		Annual Grasses (<i>Briza</i> , <i>Bromus</i> , <i>Aira</i> , <i>Lolium</i> , <i>Avena</i>) Control method: Controlled pulse grazing by sheep to prevent seed set. Spot spraying appropriate herbicide to prevent seeding. Baseline cover 10% Standard to be achieved: 5% cover	Yes	Spring	Spot spraying with Round Up to prevent seed set. Grazing from Autumn to Spring.	Photo 6 & 7 Work Diary	Briza. (Quaking Grass) 60% success under trees. Bromus. (Brome) Affective. Aira. (Hair Grass) Control by grazing. Success undetermined. Lolium. (Rye Grass) Successfully treated in Spring 2020. Avena. (Wild Oat) Small amount on West boundary. Successful spraying. Will continue monitoring.
1-10		Toowoomba Canary-grass <i>Phalaris aquatica</i> Control method: Spot spraying with appropriate herbicide Baseline cover 1% Standard to be achieved: < 1% cover	Yes.	Early Spring	Spot spraying with Round Up.	Photo. 8 Receipt.	Spot spraying has made a 60% reduction in Phalaris. This will continue Annually.
1-10		Broad leaf weeds <i>Erodium</i> spp., <i>Hypochaeris radicata</i> , <i>Leontodon</i> spp. Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1% Standard to be achieved: <<1% cover	Yes	Spring and summer	Spot spraying Erodium with Round Up prior to flowering. Spot spraying Hypochaeris radicata and Leontodon with Round Up prior and during flowering.	Photo 9. Work Diary	Spraying went well into Summer this year due to wet conditions.
1-10		Thistles <i>Cirsium vulgare</i> Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1%	Yes	All year	Spot spraying to prevent flowering.	Photos 10 & 11	Spraying has been carried out all year due to wet conditions and late germination.

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		Standard to be achieved: <<1% cover					Have seen a 75% reduction since 2019.
1-10	All	Monitor all new & emerging herbaceous weeds. Standard to be achieved: New outbreaks of weeds to be removed as soon as detected	Yes	Ongoing	Infestation of South African Weed Orchid has been recognised and efforts made to eliminate by digging out. Blackberry nightshade plants found and removed	Photo 12	Removal of African Weed Orchid where possible. Digging and removal of plant and tubers has been carried out during growing period. Nightshade plants sprayed or removed prior to seeding.
1	All	Establish baseline monitoring sites including quadrats (8) and photo points (8) and reassess annually in late spring	Yes	Spring	Contracted Biosis.	Receipt Photo Point photos.	Report already sent to TfN.
Pest Animals							
1-10	All	European Rabbits <i>Orycto/agus cuniculus</i> Monitor rabbits all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Rabbit warrens fumigated within three weeks of detection Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area. No active warrens within the offset area, minimal surface harbour for	Yes	Ongoing	Fumigating and collapsing burrows. Spotlighting	Photos and Receipt. Photos 13 & 14 Work Diary.	Any active burrows are treated immediately and have had a 90% successful closure rate. Rabbits are treated in the same way. Regular spotlighting of our property and neighbours property is carried out.

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		rabbits present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species.					
1-10		European Hares <i>Lepus europaeus</i> Monitor hares all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area, minimal surface harbour for hares present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting	Spotlighting records.	No sightings of Hares during patrols or spotlighting.
1-10		Foxes <i>Vulpes vulpes</i> Monitor foxes all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. No active fox dens within offset area, if present they will be destroyed through fumigation and hand collapse. Standard to be achieved: No fresh ground disturbance by pest animals observed in the offset area, minimal surface harbour for foxes present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species	Yes.	Ongoing	Spotlighting	Spotlighting records.	Rare sighting of Foxes during spotlighting. Foxes migrating. No active dens.

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1-10		Cats Monitor cats all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Standard to be achieved: Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting		No Cat sightings or evidence.
1-10	All	All pest animals At a minimum, spotlight shooting over a period of at least three hours targeting all pest animals will occur over the entire site once every three months. This will be conducted by the landowner or a professional shooter employed by the landowner.	Yes	At least three hours once every three months	Spotlight shooting	Photo 13 Work Diary	Reduction in rabbit sightings and evidence of activity.
		New and emerging pest animals Monitor for and control numbers of any new and emerging pest animals. Standard to be achieved: Low to negligible levels of any pest species	Yes	Constant	Patrols		No evidence of other feral activity.
Control all high threats							
1-10	All	Biomass/Organic litter control Control method: Pulse grazing, controlled grazing by sheep only all other stock excluded. Annual number of grazing cycles- 3* Minimum interval between grazing cycles- 2 weeks* Maximum continuous grazing cycle - 4 weeks* Grazing excluded from 31 August to 31 January annually in perpetuity*	Yes	February to September.	Controlled grazing	Photo 15	Area is split in half and grazed at about 3 week changeovers or as results of monitoring require.

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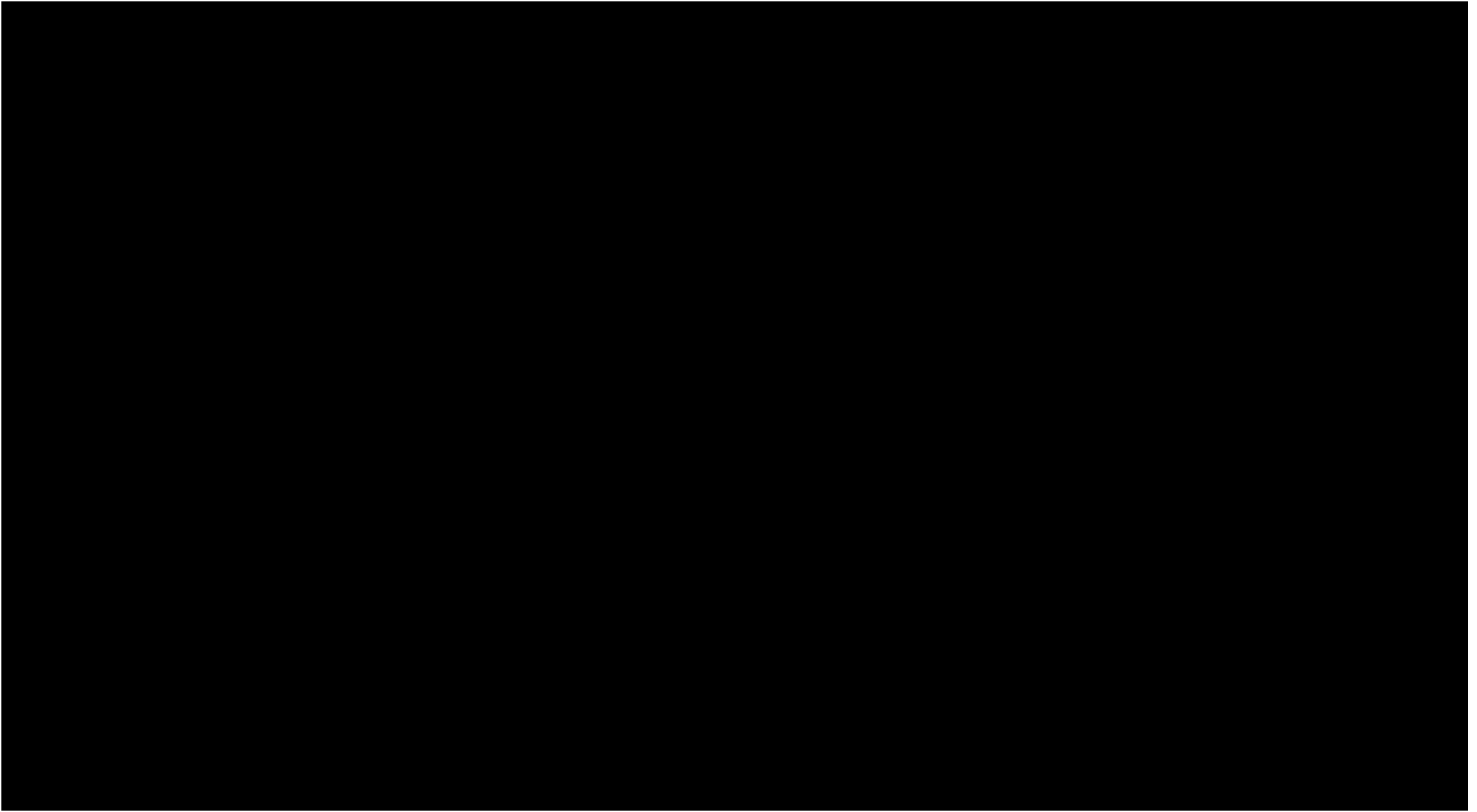
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		* Note the duration, timing and exclusion periods for grazing may be varied by TfN in response to seasonal conditions - please contact TfN to discuss any variation required prior to implementation Ecological burning up to five times during 10 year management as per fire management plan (p.26) Standard to be achieved: Total vegetation cover < 70%. Inter-tussock space > 30% total site cover/ 30% (+/-10%)					
1-10	All	Shrub & Tree regeneration Monitor and control (ecological thinning) if necessary Standard to be achieved: Maintain an open/scattered cover of immature canopy trees and understory trees or large shrubs to a level of not greater than one tree and 10 shrubs per 5000 square meters.	Yes	Autumn	Spraying suckers with Grazon in areas where they become too thick. Young trees have been guarded for protection.	Photos 16 & 17. Work Diary Receipt for Grazon.	Maintaining level required.
Monitoring							
		Monitoring for the Golden Sun Moth will occur at baseline then every second year, expected to be between October and December by two qualified ecologists (i.e. years 2,3,6,8 and 10) during the flight season. A monitoring event includes four Golden Sun-moth surveys. Results of each survey must be forward to Trust for Nature.	No. Year 1				No official monitoring in year 1. Landholder monitoring notice a later emergence and fewer numbers than 2019 but this seemed the pattern elsewhere as well.

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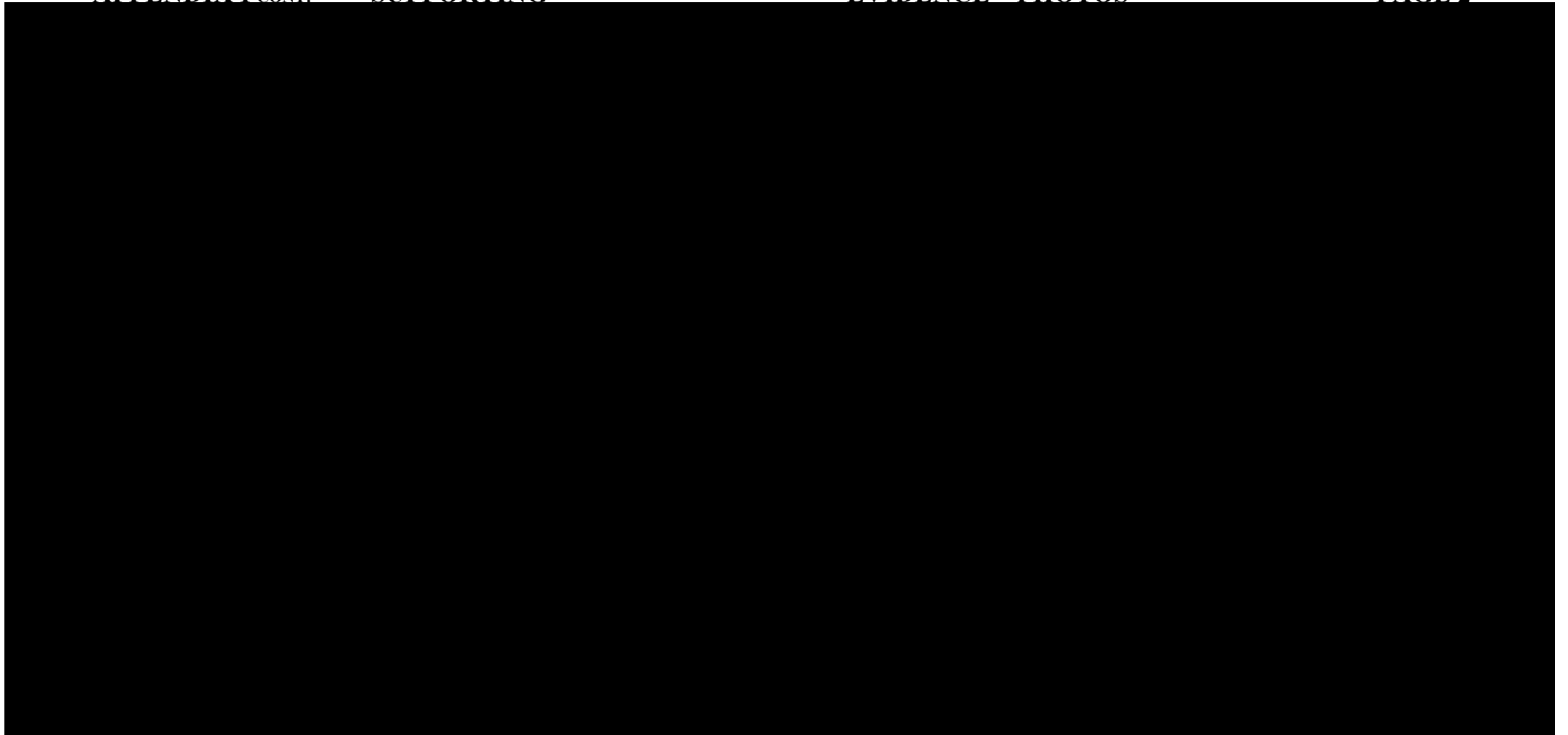


Additional Comments: There are more photo records available if required.

This season saw a prolonged Spring and a wet Summer which added to extra germination and growth of weeds . _____



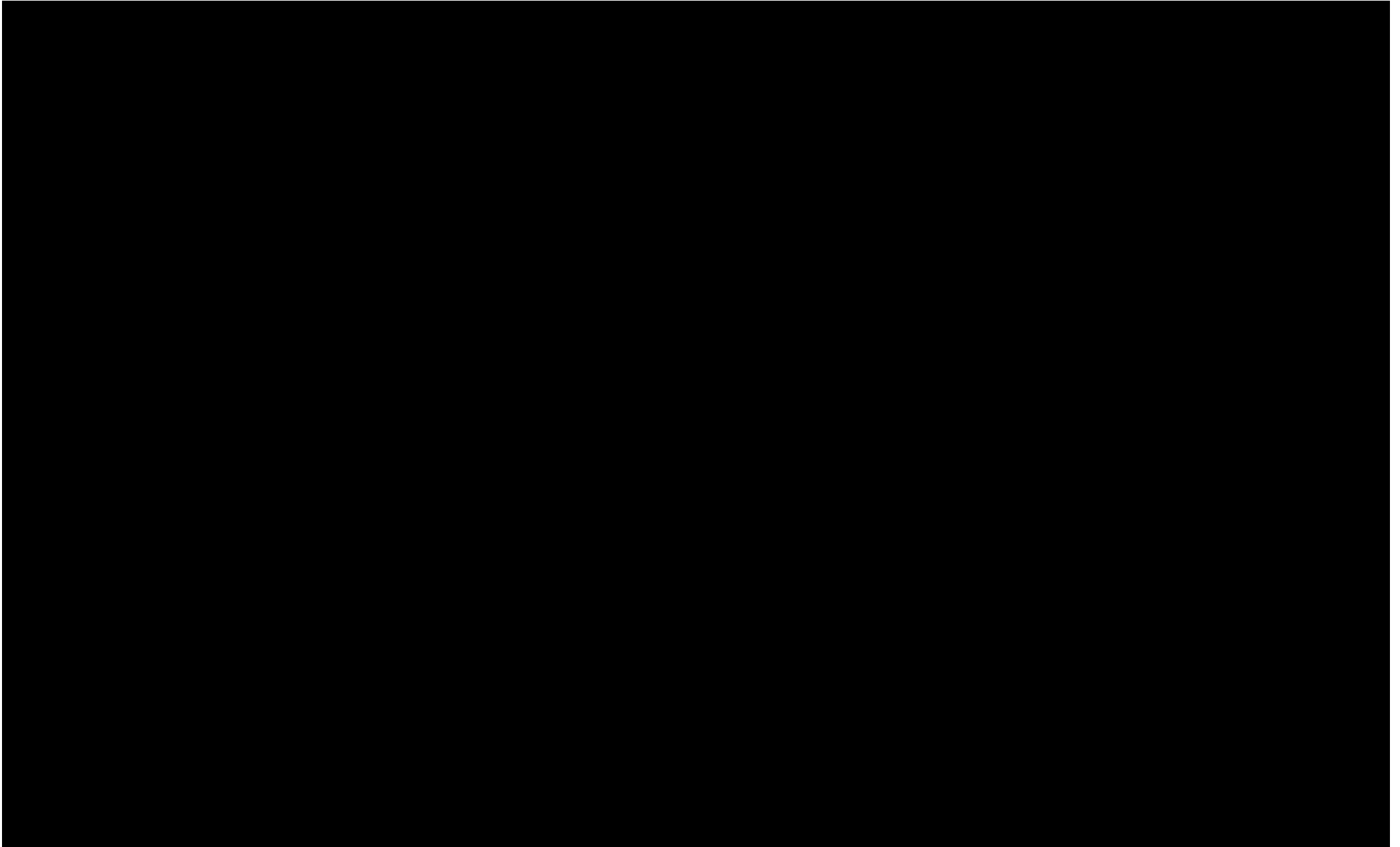
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APPENDIX 2- SUPPORTING EVIDENCE

LOCATION OF QUADRANTS AS PER BIOSIS BASELINE SURVEY OCTOBER 2020



APPENDIX 3 QUADRATS & PHOTO POINTS

PLEASE SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1



APPENDIX 3 CONT: QUADRATS & PHOTO POINTS

PLEASE SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 2



APPENDIX 3 CONT: QUADRATS & PHOTO POINTS

PLEASE SEE BIOSIS MAP FOR PHOTO POINT LOCATION

PAGE 3



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APPENDIX 4 – SUPPORTING EVIDENCE -

WORK DIARY

PAGE 1

Work Diary- Aus. Post G.S.M.

Date	Type	Action	Result
16/10/2019	Weed Control	Spraying under trees	Spraying heavy weed infestation under trees
18/10/2019	Weed Control	Spraying under trees	Barley grass, spear grass, capeweed & Sorrel
19/10/2019	Pest Control	Spotlighting	No rabbits or foxes sighted in area.
21/10/2019	Weed Control	Spraying under trees	Barley grass, spear grass, capeweed & Sorrel
22/10/2019	Weed Control	Spraying under trees	Barley grass, spear grass, capeweed & Sorrel
22/10/2019	Pest Control	Collapsed burrow	Collapsed unused burrow on Western end
25/10/2019	Weed Control	Spraying under trees	Barley grass, spear grass, capeweed & Sorrel
26/10/2019	Boundary	Pegged out boundary of area.	
28/10/2019	Weed Control	Spraying under trees	Barley grass, spear grass, capeweed & Sorrel
11/11/2019	Weed Control	Spot spraying	Sprayed Phalaris on Eastern end to prevent seed set.
5/01/2020	Pest Control.	Collapsed burrow	Collapsed active burrow.
7/01/2020	Weed Control	Removed weeds	Nightshade and thistles. (Few).
18/01/2020	Sucker Control	Spraying	Test sprayed suckers with Grazon.
25/01/2020	Regeneration	Tree Guards.	Installed 70 tree guards around suckers.
26/01/2020	Pest Control	Spotlighting	Shot 1 Rabbit, saw 2 more, No foxes sighted.
29/01/2020	Fences	Checked fences.	OK
30/01/2020	Biomass control.	Put sheep in.	Put sheep on half the area. 229 Merino Wths.
1/02/2020	Pest control	Spotlighting	Saw no rabbits, foxes, hares or pigs.
All month	Weed control	Spray Eucalypts	Eliminate eucalyptus suckers by spraying while other grasses are dormant.
22/02/2020	Pest control.	Spotlighting	Shot 1 Rabbit. No foxes sighted.
20/03/2020	Biomass control.	Put sheep in.	Put 229 sheep in East side.
24/03/2020	Weed Control	Spraying East side	Sprayed few weeds. Nightshade, Cats ear and horehound. Few found.

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APPENDIX 4 CONT: – SUPPORTING EVIDENCE - WORK DIARY **PAGE 2**
Work Diary - Aus. Post G.S.M.

<u>Date</u>	<u>Type</u>	<u>Action</u>	<u>Result</u>
30/03/2020	Pest control	Checked burrows	1 reopening found nearby. Whole property checked.
11/04/2020	Biomass control.	Grazing	Put 229 sheep to West side.
20/04/2020	Pest control	Checked burrows	Checked for rabbits. Collapsed one burrow off site.
21/04/2020	Weed control	Spraying weeds	Checked and sprayed late weeds on East side. Very few found.
22/04/2020	Weed control	Spraying weeds	Checked and sprayed late weeds on West side. Very few found.
4/05/2020	Biomass control.	Grazing	Changed sheep from West to East side
24/05/2020	Biomass control.	Grazing	Changed sheep from East to West side.
28/05/2020	Pest control	Checked burrows	Checked burrows OK.
15/06/2020	Biomass control.	Grazing	Changed sheep from West to East side
6/07/2020	Biomass control.	Grazing	Changed sheep from East to West side
1/08/2020	Pest Control	Spotlighting	No pests sighted. Fox in neighbours.
30/07/2020	Biomass control.	Grazing	Changed sheep from West to East side
14/08/2020	Biomass control.	Grazing	Changed sheep from East to West side
30/08/2020	Biomass control.	Grazing	Removal of Stock.
4/10/2020	Pest Control	Checked burrows	OK
6/10/2020	Weed control	Spraying	Sprayed weeds on West side
7/10/2020	Weed control	Spraying	Sprayed weeds on West side
27/10/2020	Fieldwork		Biosis carried out fieldwork.
30/10/2020	Weed Control	Spraying	Spot spray thistles.
30/10/2020	Weed Control		Dug out and removed 3 Weed Orchids.
2/11/2020	Weed Control	Spraying	Spraying Brome Grass under trees
2/11/2020	Weed Control		Dug out and removed Weed Orchids on North East Corner

APPENDIX 4 CONT: – SUPPORTING EVIDENCE - WORK DIARY **PAGE 3**
Work Diary Aus. Post G.S.M.

<u>Date</u>	<u>Type</u>	<u>Action</u>	<u>Result</u>
3/11/2020	Weed Control	Spraying	Spraying Brome Grass and Quaking Grass under trees.
6/11/2020	Weed Control	Spraying	Spraying Brome Grass and Quaking Grass under trees. South side,
7/11/2020	Weed Control		Dug out and removed Weed Orchids on North East Corner
7/11/2020	Pest Control	Spotlighting	No rabbits. 1 Fox seen on sight.
8/11/2020	Weed Control		Dug out and removed Weed Orchids on North East Corner
8/11/2020	Weed Control	Spraying	Spraying under trees N W Side.
9/11/2020	Weed Control		Dug out and removed Weed Orchids on North East Corner
8/11/2020	Weed Control	Spraying	Spraying under trees.
11/11/2020	Weed Control		Dug out and removed Weed Orchids on North East Corner
12/11/2020	Weed Control		Dug out and removed Weed Orchids on North East Corner. Finished
13/11/2020	Weed Control	Spraying	Started spot spraying Phalaris S E Corner.
17/11/2020	Weed Control	Spraying	Spot sprayed Phalaris.
18/11/2020	Weed Control	Spraying	Spot sprayed Phalaris.
19/11/2020	Weed Control	Spraying	Spot sprayed Phalaris.
20/11/2020	Weed Control	Spraying	Spot sprayed Phalaris.
30/11/2020	Weed Control	Spraying	Sprayed thistles and nightshade.
1/12/2020	Weed Control	Spraying	Sprayed thistles and nightshade.
2/12/2020	Weed Control	Spraying	Sprayed thistles and nightshade.
13/12/2020	Weed Control	Spraying	Sprayed Bent Grass in NE Corner
14/12/2020	Weed Control	Spraying	Sprayed Bent Grass in NE Corner
17/12/2020	Weed Control	Spraying	Sprayed thistles and Bent Grass.

APPENDIX 4 CONT: – **SUPPORTING EVIDENCE - WORK DIARY** **PAGE 4**
Work Diary - Aus. Post G.S.M.

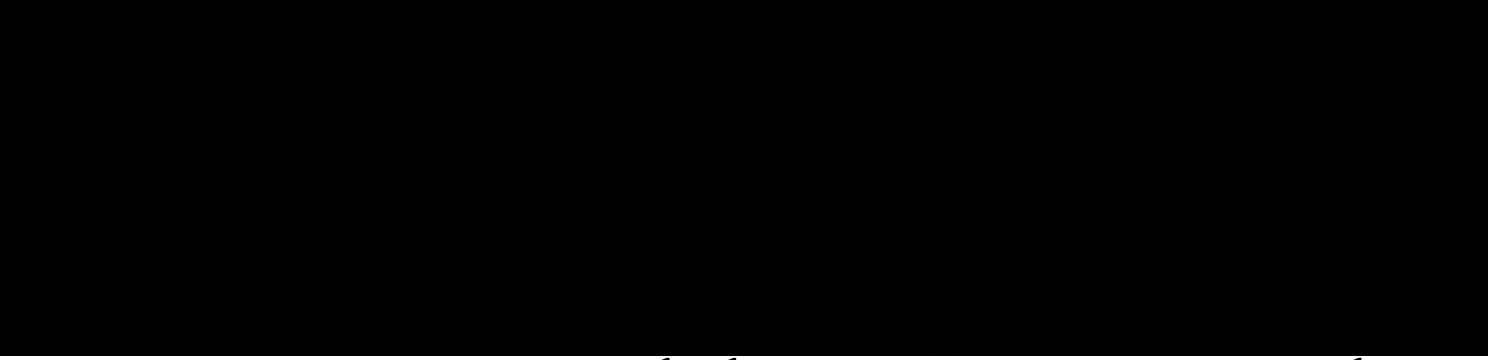
<u>Date</u>	<u>Type</u>	<u>Action</u>	<u>Result</u>
19/12/2020	Weed Control	Spraying	Sprayed Bent Grass on SW Corner.
30/12/2020	Weed Control	Spraying	Sprayed Thistles and Nightshade. East.
1/1/2021	Weed Control	Spraying	Sprayed Thistles and Nightshade. East.
7/1/2021	Weed Control	Spraying	Sprayed Thistles and Nightshade. S W Corner
9/1/2021	Weed Control	Spraying	Sprayed Thistles and Nightshade. N W Corner
23/1/2021	Weed Control	Spraying	Sprayed Thistles and Nightshade. South East.
24/1/2021	Weed Control	Spraying	Sprayed Thistles and Nightshade. S W Corner
24/1/2021	Rabbits	Fumigate	Collapsed and fumigated rabbit burrow.
27/1/2021	Weed Control	Spraying	Sprayed Thistles and Nightshade. North Side. Few found.
30/1/2021	Pest Control	Spotlighting	2 rabbits shot on property. None on Offset site.
1/2/2021	Report		Completed Bi Monthly Inspection
2/2/2021	Eucalypt Control	Spraying	Spray suckers in SE corner.
4/2/2021	Weed control	Spot spraying	Spray weeds and suckers on SE area.
6/2/2021	Eucalypt control	Spraying	Spray suckers in NE corner
8/2/2021	Weed control	Spot spraying	Spray weeds and suckers on SE area.
10/2/2021	Weed control	Spot spraying	Spray weeds and suckers on SE area.
11/2/2021	Weed control	Spot spraying	Spray weeds and suckers on NW half.
30/10/2020	Weed Control		Dug out and removed 3 Weed Orchids.
13/2/2021	Pest control	Fumigating	Collapsed and fumigated burrow near site.
2/3/2021	Grazing		Removed sheep from East side to West side. 230

APPENDIX 4 CONT: – SUPPORTING EVIDENCE - WORK DIARY PAGE 5
Work Diary Aus. Post G.S.M.

<u>Date</u>	<u>Type</u>	<u>Action</u>	<u>Result</u>
2/3/2021	Grazing		Removed sheep from East side to West side. 230
18/3/2021	Weed control	Spot spraying	Sprayed weeds on West side. Few found.
27/3/2021	Pest control	Spotlighting	Shot 10 rabbits on property and neighbours. None on this offset site.
29/3/2021	Weed control	Spot spraying	Spray weeds and suckers on East area.
23/4/2021	Grazing		Shifted 230 sheep from West to East
28/4/2021	Pest control	Fumigate	Collapsed and fumigated 1 burrow on West side and 2 burrows nearby.
3/5/2021	Inspection	Adam Merrick	Adam Merrick from TfN visited and advised on photo points
5/5/2021	Pest control	Spotlighting	1 rabbit shot in area. No others seen.
6/5/2021	Photo Points		Took photo points on quadrants. All directions
11/5/2021	Grazing		Shifted sheep East to West.
12/5/2021	Weed control	Spot spraying	Sprayed sucker and thistles on West side. Few thistles found.
18/5/2021	Weed control	Spot spraying	Sprayed sucker and thistles on West side. Few thistles found.
19/5/2021	Weed control	Spot spraying	Sprayed sucker and thistles on West side. Few thistles found. Found single plant of Bathurst Burr in South East corner. Removed and will continue to monitor area.
28/5/2021	Grazing		Shifted sheep from West to East.
29/5/2021	Pest Control	Spotlighting	Shot 2 rabbits on site. 4 on property.
31/5/2021	Pest control	Fumigate	Fumigated and collapsed one burrow nearby.
5/6/2021	Pest control	Spotlighting	Shot 3 rabbits & 1 Fox in area.

Annual Works Plan

Year 1



70.83 Ha Golden Sun Moth.
C2107

25/9/2020



APPENDIX 5 CONT: SUPPORTING EVIDENCE - ANNUAL WORKS PLAN
PAGE 2

Objectives.

The objective is to protect and improve Golden Sun Moth habitat within the designated offset site.

- Undertake management actions to protect and improve the quality of native vegetation and fauna (Golden Sun Moth) habitat within the offset site
- Provide a timetable of management actions, outcomes and progress reviews.

Grazing plan.

The area would be split into two sections for grazing and to make rotation of stock more simple and effective.

Area 1.

Eastern side of current dividing fence line. It would consist of approximately 32 ha. of this GSM offset and approximately 12 ha. of land not currently offset for any purpose. This would be a total of about 44 ha.

At present 65% of the area is light native pasture and grassy woodland and 35% in the east side has an infestation of Phalaris, Capeweed and other grassy weeds.

Area 2.

Western side of current dividing fence line. It would consist of approximately 39 ha. of this GSM offset and approximately 10 ha. of native grassland and grassy woodland. This sight is contiguous to another GSM site that the landowner now currently manages under the same grazing scheme. It was decided to pull down the current fence and include this 9 ha. into this grazing block which would make it an area of approximately 58 ha.

This area is predominately native pasture with some weedy grasses.

Grazing Strategy.

The two areas could be grazed on a rotational basis (pulse grazing) with approximately 200 merino wethers on a 3 to 4 week rotation. This would commence on January 31st and finish on 31st August. The landholder has the capacity and capability to increase or decrease the stock numbers as required.

It is anticipated that Area 1 would have a heavier carrying capacity which may result in a longer rotation at times in this area.

The stocking rate would vary according to weather and growth condition of the grasses. This rate would need to be monitored fortnightly and adjusted accordingly.

APPENDIX 5 CONT: SUPPORTING EVIDENCE - ANNUAL WORKS PLAN PAGE 3

The Landowner has the capacity to remove stock to another location to avoid any over grazing of the property. No supplementary feeding will occur on the land.

Temporary fencing would be installed if it were necessary to graze a specific area heavier or to seclude stock from an area. Any strategy would be entirely dependent on seasonal conditions as to ensure that no overgrazing occurs to the harm of any native flora or pugging by sheep under wet conditions.

This plan has been prepared by the landholder, [REDACTED] who has grazed sheep on this property for almost 50 years and his family beforehand. It was always a policy to respect the property and to never overgraze it hence the record of no supplementary feeding.

Weed Monitoring and Treatment.

Constant monitoring of weeds will be done on a bi monthly basis from February to September and then on a monthly basis.

Woody Weeds. There is no evidence of any woody weeds on the area but constant monitoring will take place during routine inspections.

Perennial Grasses. Monitoring of perennial grasses needs will take place in spring and early summer after the stock have been removed and there is a boost in growth. They are to be treated with herbicide to prevent any seed set. Spot spraying only to be used.

High Threat Weeds. Require monitoring all year round during the landholders normal inspection routine and any infestations threatened as soon as practical. Spot spraying only to be used.

Fencing and Access.

Boundary fencing is in new to good condition with two gates to the property that are locked at all times. There is a risk that trees may fall across fences or kangaroos may lift or damage fences and these will be monitored as part of the Management Plan.

Feral animal infestation.

Rabbits. There are three burrows on the site that have been fumigated and collapsed and are under control. Outside of the area, within 50 mts. There are another three that have been similarly treated and are regularly monitored. Other burrows outside the area and within the landholder's property boundary are treated and monitored as they are discovered. It is difficult to control vermin living in logs without any disturbance so three monthly spotlighting is carried out.

Foxes. Control by spotlighting

Cats. No cats sighted.

Hares are migratory and are to be shot during daytime or spotlighting.

Other pest animals coming from nearby properties are to be monitored and deal with as soon as practical.

APPENDIX 5 CONT: SUPPORTING EVIDENCE - ANNUAL WORKS PLAN PAGE 4

Prior to the commencement of the OMP a considerable amount of work has been undertaken by the Landholders to endeavour to improve the area and not let it deteriorate e.g. Weed and rabbit infestation. A copy of the Work Diary is attached.

On the following page is a proposed work schedule for Year 1 (2021) that has been developed but may change due to seasonal conditions

Proposed Works Plan for 2020 - 2021

This may vary due to seasonal conditions

15/10/2020	Baseline Site Condition Study to be completed. Biosis
1/11/2020	Spotlight Report on Vermin Seen
1/12/2020	Monitor and report Fences, Weeds and Rabbits.
1/01/2021	Spotlight Shooting
1/02/2021	Reintroduce sheep to area. Whole area.
1/02/2021	Monitor and report Fences, Weeds and Rabbits.
14/02/2021	Put sheep to West section
7/03/2021	Transfer sheep to East section
30/03/2021	Transfer sheep to West section
21/03/2021	Transfer sheep to East section
1/04/2021	Spotlight Shooting
1/04/2021	Monitor and report Fences, Weeds and Rabbits.
14/04/2021	Transfer sheep to West section
7/05/2021	Transfer sheep to East section
30/05/2021	Transfer sheep to West section
1/06/2021	Monitor and report Fences, Weeds and Rabbits.
21/06/2021	Transfer sheep to East section
1/07/2021	Spotlight Shooting
1/07/2021	Annual management Actions Report by Landowner to be submitted
14/07/2021	Transfer sheep to West section
1/08/2021	Monitor and report Fences, Weeds and rabbits.
1/08/2021	Rabbit patrol of adjoining land.
7/08/2021	Transfer sheep to East section
21/08/2021	Graze both sections
30/08/2021	Remove sheep from site.
1/10/2021	Spotlight Shooting
1/10/2021	Monitor and report Fences, Weeds and Rabbits.
1/11/2021	Spotlight Report on Vermin Seen
1/11/2021	GSM Monitoring. 4 times.
1/11/2021	GSM Monitoring. By landholder
1/12/2021	Report on GSM Monitoring.

Australia Post. GSM Site C2107
Bi Monthly Monitoring.

Date. 1 Feb. 2021

Fences.

Good condition.

Feral Pests.

Treated one rabbit burrow. Successful.

No rabbit sightings or scratchings.

Woody Weeds.

None found

Weeds.

Late summer rains have seen an increase in thistles and nightshade in bare areas under trees. These have been treated at regular intervals (3 weeks)

Late Brown Top Bent is still green and has been patch sprayed to prevent seed set.

General Observations.

There is a heavy amount of BioMass due to late spring and summer rains.

Good stands of Wallaby Grass in spring and Kangaroo Grass in summer are observed.

Large amount of eucalyptus suckers are growing due to wet summer.

Abundant growth of Blue Devil.

Actions.

- Continue weed control at 3 week intervals while required.
- Monitor rabbits and foxes. (Spotlighting.)
- Introduce sheep grazing pattern.
- Spray eucalyptus suckers.

Australia Post. GSM Site C2107
Bi Monthly Monitoring.

Date. 1st April 2021.

Fences. Good condition. Boundary and Internal.

Feral Pests. Some rabbit scratching in South East corner.

Woody Weeds. None found.

Weeds. Nightshade has had a prolonged season due to summer rains. Growing under trees. Very few thistles.

General Observations. Spot spraying of Brown Top Bent prior to seeding has reduced the seed set and the sprayed patches are visible.
Sheep grazing has been effective on the Eastern side and has just commenced on the Western side.
Eucalyptus suckers are prevalent due to wet summer.

Actions.

Patrol and spraying around trees for late weeds. (Thistles and nightshade.)
Spotlight patrols for rabbits have shot rabbits outside offset site and on neighbouring properties.
Spraying of Eucalyptus suckers has taken place on the West side to limit density as required in the OMP.
Rotate sheep grazing as needed.



Australia Post. GSM Site C2107
Bi Monthly Monitoring.

Date. 1st June 2021.

Fences. Good condition. Boundary and Internal.

Feral Pests. Some rabbit scratching in South East corner. No burrow found.

Woody Weeds. None found

Weeds. Very few thistles but have been spot sprayed.

General Observations. Sheep grazing has been effective. Currently grazing the West side.

Eucalyptus suckers have all been sprayed.

Actions.

Spotlight patrols for rabbits have shot rabbits outside offset site and on neighbouring properties.

Regular (monthly) patrol for weeds.

Rotate sheep grazing as needed.



APPENDIX 7 - RAINFALL CHART FOR 2020

RAINFALL 2020

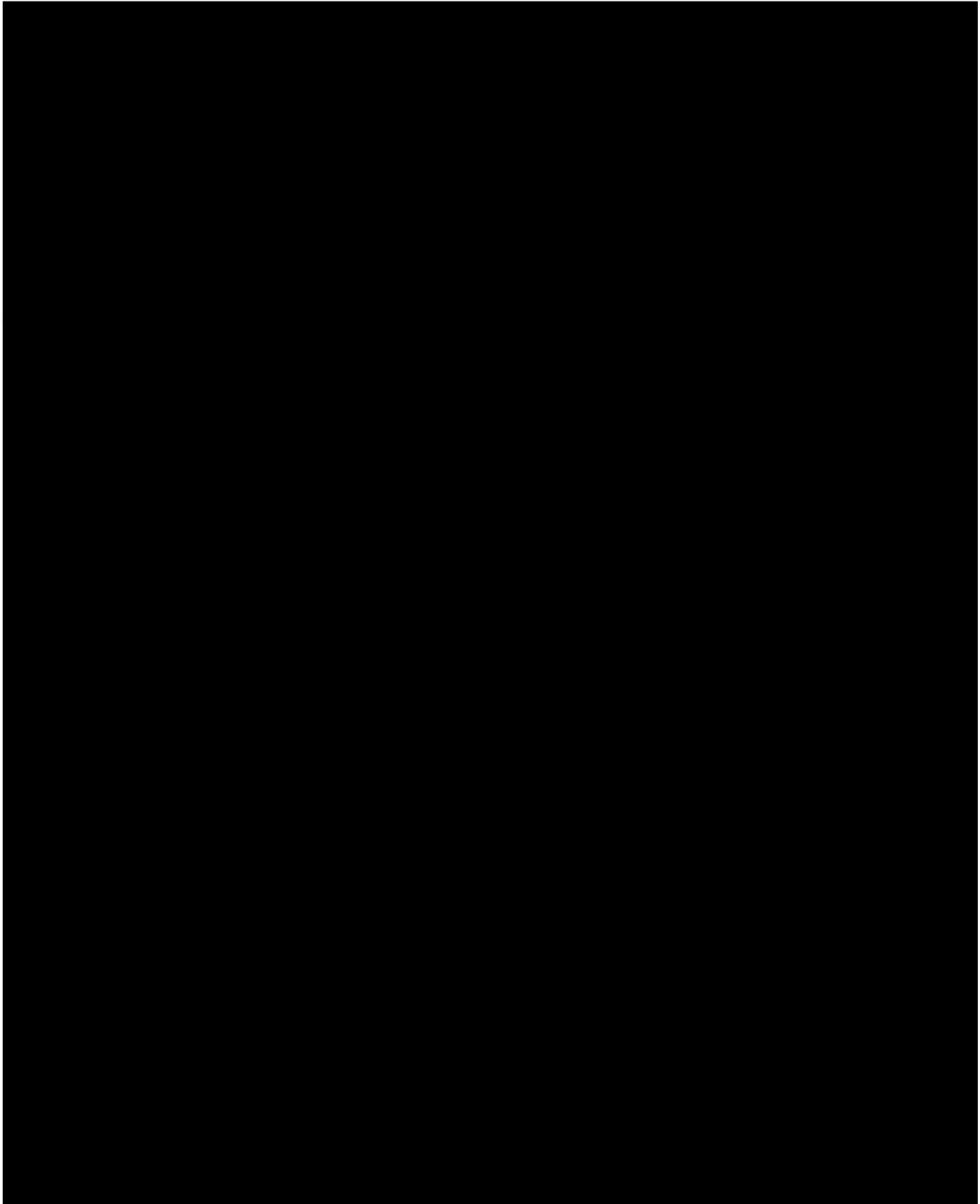
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
1			7.0	14.0	27.6							1.0
2		31.4		5.6			6.4					
3			16.4			14.2						
4							10.0		5.4		1.6	
5	3.0									16.0		
6												15.0
7				35.0				22.0				
8										28.4		
9					9.0				40.0			
10												
11				2.0			26.2				9.2	
12								2.5				
13					7.6	3.6					2.0	
14												
15	15.2							7.8		1.2		
16										2.4	0.2	
17								3.0	3.0			
18												4.4
19	5.2											
20		14.4		2.6	23.4				2.2			
21	2.0					3.0			40.0			
22									3.6		42.0	22.0
23	24.0								1.2			
24						9.2		36.0		19.0		
25		8.0										
26									23.2			
27		2.5		16.4								
28											6.5	2.0
29			4.2							2.2		
30									3.4			
31												
MthlyTotal	49.4	56.3	27.6	75.6	67.6	30.0	42.6	71.3	122.0	69.2	61.5	44.4
Progressive Total		105.7	133.3	208.9	276.5	306.5	349.1	420.4	542.4	611.6	673.1	717.5

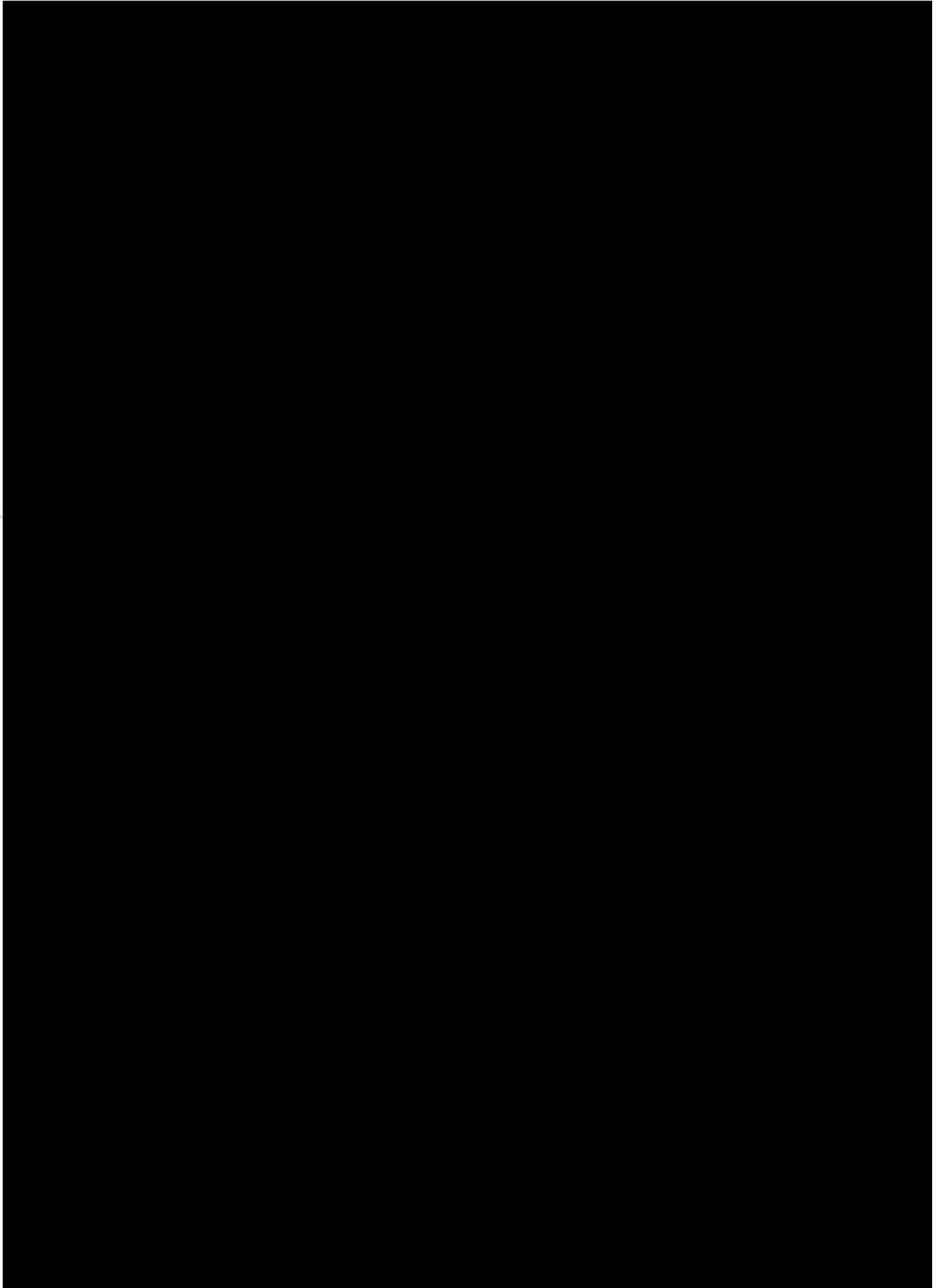
APPENDIX 8 - RAINFALL CHART FOR 2021

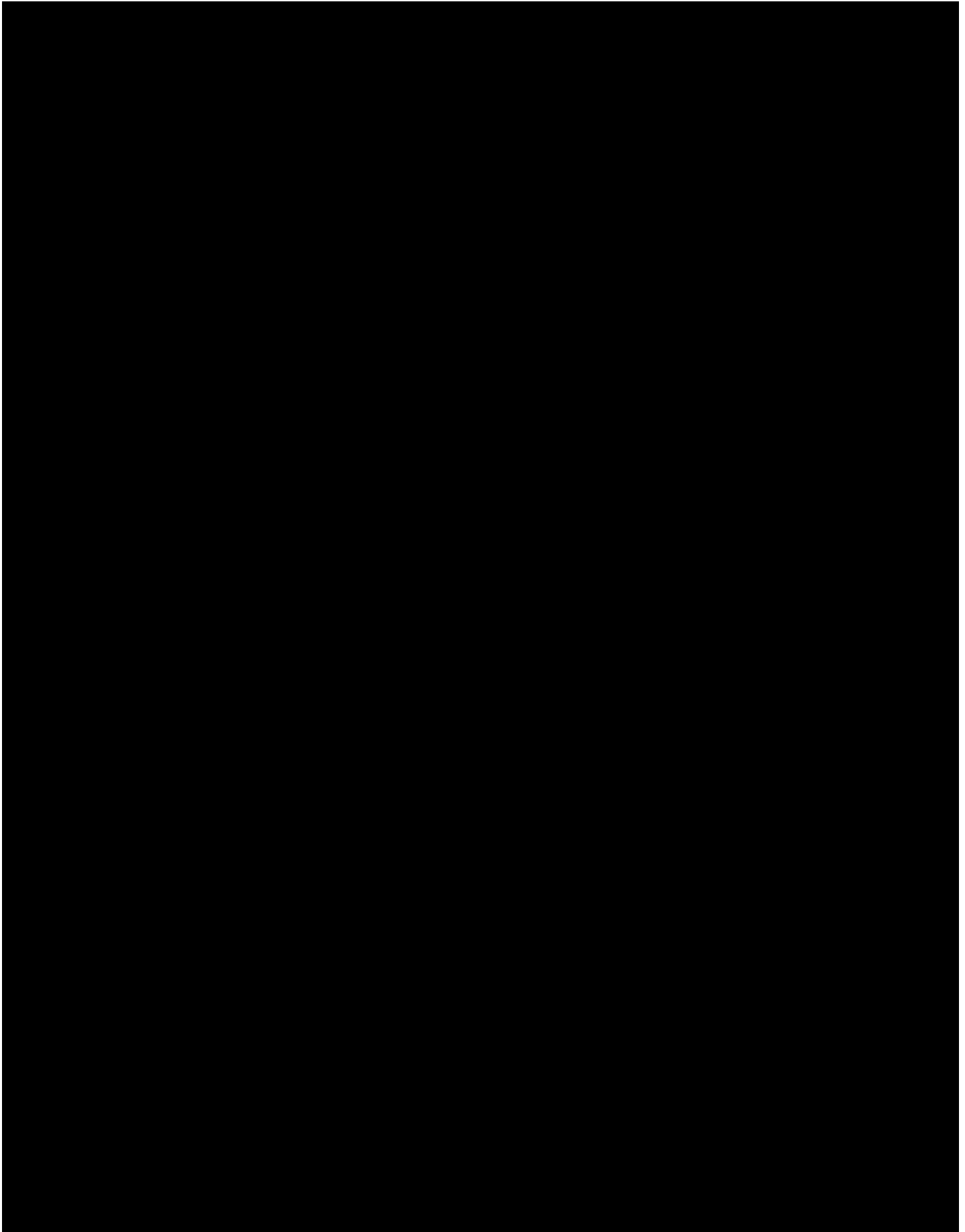
RAINFALL 2021

	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
1												
2	3.4					7.0						
3	71.0											
4	2.4				26.2	3.0						
5	8.0	2.8										
6												
7												
8						7.0						
9						40.8						
10						7.0						
11		2.6			19.2							
12			18.6									
13												
14												
15	5.2				7.8							
16	1.0											
17												
18												
19					5.6							
20			8.0									
21												
22												
23												
24												
25	9.0		54.0	6.0								
26												
27					15.2							
28												
29	39.0											
30												
31												
MthlyTotal	139	5.4	86	31	64.0	64.8						
Progressive Total		144.4	230.4	261.4	261.4	326.2						

TOTAL TO 10TH JUNE 2021









MANAGEMENT PLAN TfN C2107 YEAR 2 REPORT 2022

* Please email this form along with your photopoints to offsetsreporting@tfn.org.au or post them to Trust for Nature, Level 5/379 Collins Street, Melbourne VIC 3000

Landowner(s): [REDACTED] Site Reference: [REDACTED] Year: 2

Year	Site and Zone(s) (e.g. 001/A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state % done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
Reporting							
1-10	All	Develop annual works plan Standard to be achieved: Ensure the annual works program is appropriately designed and coordinated to achieve short and long term targets. TfN to approve annual works plan	Yes			Attached document	Works plan can be adapted to changing seasonal conditions.
Fencing							
1	All	Establish posts to mark the boundary of offset site for management and monitoring purposes under supervision from TfN and/or a qualified ecologist.	Yes	Within one month of commencement of the OMP			Completed 2021
1-10	All	Monitor and maintain existing fencing around perimeter of property limiting access to the existing access gates unless otherwise authorised by TfN. Standard to be achieved: Control of domestic stock access to offset area. Exclude unauthorised vehicles/access and firewood collection. Maintain fencing to the standard detailed in BushBroker Information Sheet 12- Standards for Management - fencing (DSE2012c) (Sheep fencing standard)	Yes	Ongoing	Regular patrols	Work Diary entries. Photos	New fence on South side of east zone.

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Year	Site and Zone(s) (e.g. 001/A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
1-10	All	Temporarily fence any burnt area immediately prior to burning or immediately after wildfire, to exclude all domestic stock from grazing the burnt area for a minimum of 6 months.	No	As required	No burning	Rainfall Chart	Early rains prevented
Woody Weeds							
1-10	All	Woody weeds- are not known in the offset site. Noxious species in the broader locality include Sweet Briar <i>Rosa rubiginosa</i> and Blackberry <i>Rubus ang/candicans</i> Control method: Spot spraying with appropriate herbicide or removal by hand with minimal soil disturbance. Minimise off-target damage (avoid all native plants) Standard to be achieved: Eliminate any observed woody weeds. Control nearby infestations to prevent spread.	Yes	Spring to early summer	Patrolled	Photo	Single plant of Bathurst Burr found nearby. Removed and continued monitoring. No more detected.
1	All	Standard to be achieved: No mature woody weed present within the offset area after the completion of Year 1.	Yes				None found
		Woody weeds- New and emerging Standard to be achieved: Monitor for and eradicate any new and emerging woody weeds	Yes	Ongoing	Monitor regularly.	Work Diary	None found on site.

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Year	Site and Zone(s) (e.g. 001/A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
Herbaceous and Grassy Weeds							
10		Herbaceous weed cover to be less than baseline. Introduced perennial grasses to reduce in cover by at least 50% at the end of 10 years management. Control works will ensure that the total cover of perennial weeds will be reduced to no more than 2% and preferably eliminated. Specific targets include the high threat weeds listed below. Perennial grassy weeds will be reduced to less than 1% total cover Broadleaf weeds reduced to no more than 2% cover	Yes	Spring	Spot spraying in spring to reduce seed set.	Work Diary entries.	70% reduction in Phalaris. 40% reduction in capeweed and dandelions.
1-10		Brown-top Bent <i>Agrostis capillaris</i> Control method: New growth controlled by crash grazing with sheep to prevent seed set. Herbicide application as considered appropriate to achieve targets. Brown-top Bent is significantly disadvantaged by burning Baseline cover 5% Standard to be achieved: <1% cover	Yes	Spring	Spot spraying in spring to reduce seed set.	Work diary entries and Photos.	50% reduction in Brown top Bent Grass.
1-10		Annual Grasses (<i>Briza</i> , <i>Bromus</i> , <i>Aira</i> , <i>Lolium</i> , <i>Avena</i>) Control method: Controlled pulse grazing by sheep to prevent seed set. Spot spraying appropriate herbicide to prevent seeding. Baseline cover 10% Standard to be achieved: 5% cover	Yes	Spring	Spot spraying with Glyphosate to prevent seed set. Grazing	Work Diary and Photos.	Quaking Grass. 80% reduction under trees. Brome, 90% effective. Hair Grass, hard to control but grazing seems to have an effect.

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Year	Site and Zone(s) (e.g. 001/A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
							Rye Grass, successful in limiting seed set. Wild Oats are sprayed and monitored in spring. 70% reduction.
1-10		Toowoomba Canary-grass <i>Phalaris aquatica</i> Control method: Spot spraying with appropriate herbicide Baseline cover 1% Standard to be achieved: <1% cover	Yes	Early Spring	Spot spraying with Glyphosate.	Work Diary.	70% reduction.
1-10		Broad leaf weeds <i>Erodium</i> spp., <i>Hypochaeris radicata</i> , <i>Leontodon</i> spp. Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1% Standard to be achieved: <1% cover	Yes	Spring and Summer	Spot spraying prior to flowering	Work Diary	A wet summer meant extra germination. Spraying was needed over a longer period.
1-10		Thistles <i>Cirsium vulgare</i> Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1% Standard to be achieved: <1% cover	Yes	All year	Spot spraying	Work diary.	Increased germination period due to wet summer but have witnessed a large reduction in plants.
1-10	All	Monitor all new & emerging herbaceous weeds. Standard to be achieved: New outbreaks of weeds to be removed as soon as detected	Yes	Ongoing	Lesser amount of South African Weed Orchid has emerged this year and have been successfully treated with Glyphosate concentrate	Work Diary and Photos.	Less weed orchid. Longer germination period for Nightshade due to wet season.

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Year	Site and Zone(s) (e.g. 001/A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
					Nightshade plants found have been sprayed or removed.		
1	All	Establish baseline monitoring sites including quadrats (8) and photo points (8) and reassess annually in late spring	Yes	Spring	Contracted SMEC to undertake the study.	Receipt	Report sent to TfN
Pest Animals							
1-10	All	European Rabbits <i>Oryctolagus cuniculus</i> Monitor rabbits all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Rabbit warrens fumigated within three weeks of detection Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area. No active warrens within the offset area, minimal surface harbour for rabbits present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species.	Yes	Ongoing	Fumigating and collapsing burrows. Spotlighting	Work Diary. Photos.	Any active burrows within 100 mts. Of site are treated. Whole of sight spotlighting carried out regularly.
1-10		European Hares <i>Lepus europaeus</i> Monitor hares all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance.	Yes	Ongoing	Spotlighting		No reports

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Year	Site and Zone(s) (e.g. 001/A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
		Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area, minimal surface harbour for hares present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species					
1-10		Foxes <i>Vulpes vulpes</i> Monitor foxes all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. No active fox dens within offset area, if present they will be destroyed through fumigation and hand collapse. Standard to be achieved: No fresh ground disturbance by pest animals observed in the offset area, minimal surface harbour for foxes present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting	Work Diary	Foxes have been shot elsewhere on the property. No active dens found.
1-10		Cats Monitor cats all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Standard to be achieved: Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting		No sightings
1-10	All	All pest animals At a minimum, spotlight shooting over a period of at least three hours targeting all pest animals will occur over the entire site once every three months.	Yes	At least three hours once every three months	Regular	Photos	Reduction in rabbits. Whole of property covered.

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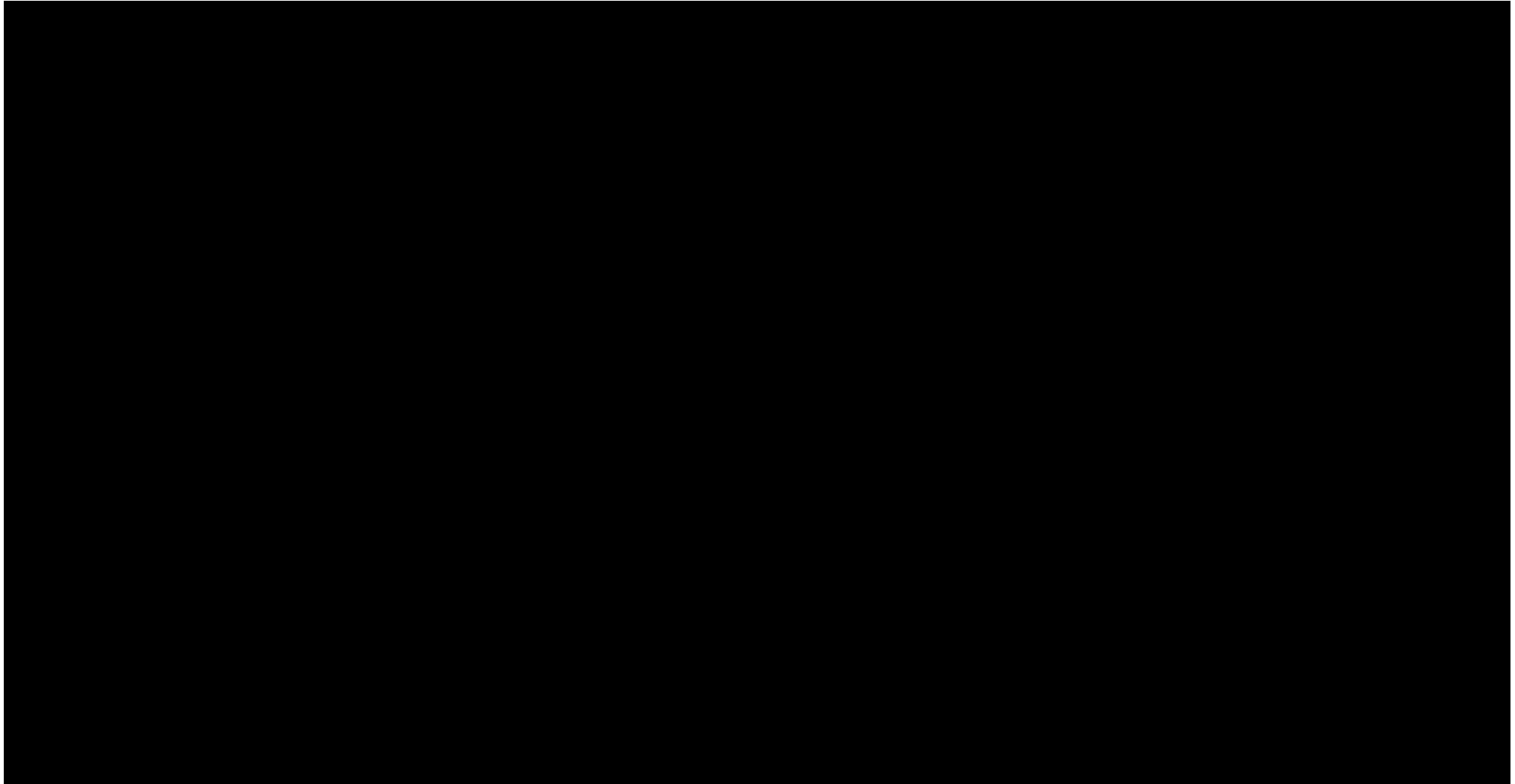
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		This will be conducted by the landowner or a professional shooter employed by the landowner.					
		New and emerging pest animals Monitor for and control numbers of any new and emerging pest animals. Standard to be achieved: Low to negligible levels of any pest species	Yes	Ongoing	Patrols		No evidence of other feral activity.
Control all high threats							
1-10	All	Biomass/Organic litter control Control method: Pulse grazing, controlled grazing by sheep only all other stock excluded. Annual number of grazing cycles- 3* Minimum interval between grazing cycles- 2 weeks* Maximum continuous grazing cycle - 4 weeks* Grazing excluded from 31 August to 31 January annually in perpetuity* * Note the duration, timing and exclusion periods for grazing may be varied by TfN in response to seasonal conditions - please contact TfN to discuss any variation required prior to implementation Ecological burning up to five times during 10 year management as per fire management plan (p.26)	Yes	February to September.	Controlled grazing	Photo and Work Diary	3 week changeovers or as required.

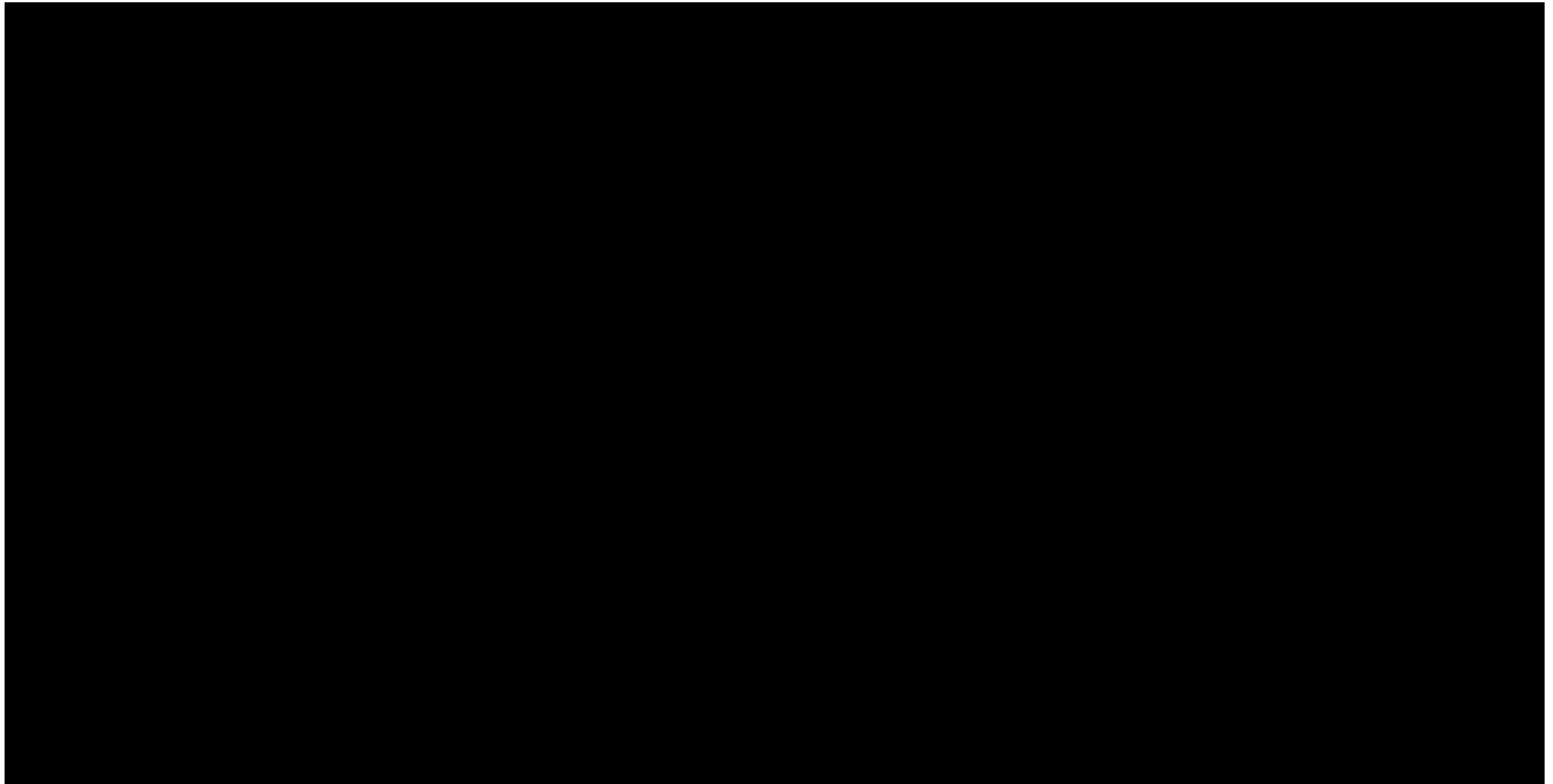
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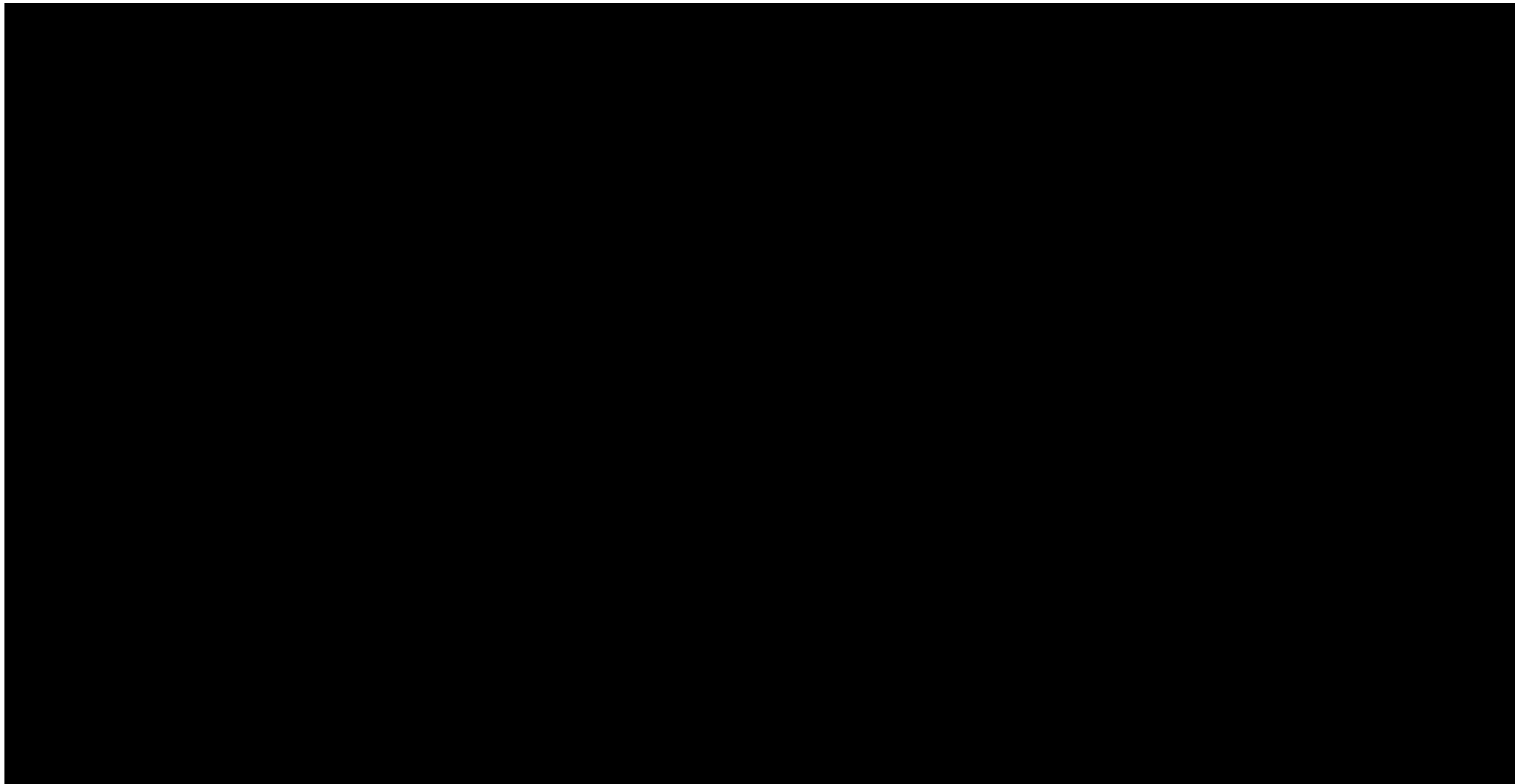
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		Standard to be achieved: Total vegetation cover < 70%. Inter-tussock space > 30% total site cover/ 30% (+/-10%)					
1-10	All	Shrub & Tree regeneration Monitor and control (ecological thinning) if necessary Standard to be achieved: Maintain an open/scattered cover of immature canopy trees and understory trees or large shrubs to a level of not greater than one tree and 10 shrubs per 5000 square meters.	Yes	All year.	Removal of unnecessary suckers. Guarding of sucker in the water line.	Work Diary Photos	Maintaining balance required.
Monitoring							
		Monitoring for the Golden Sun Moth will occur at baseline then every second year, expected to be between October and December by two qualified ecologists (ie years 2,3,6,8 and 10) during the flight season. A monitoring event includes four Golden Sun-moth surveys. Results of each survey must be forward to Trust for Nature.	No				Monitoring to be carried out in Spring 2022.

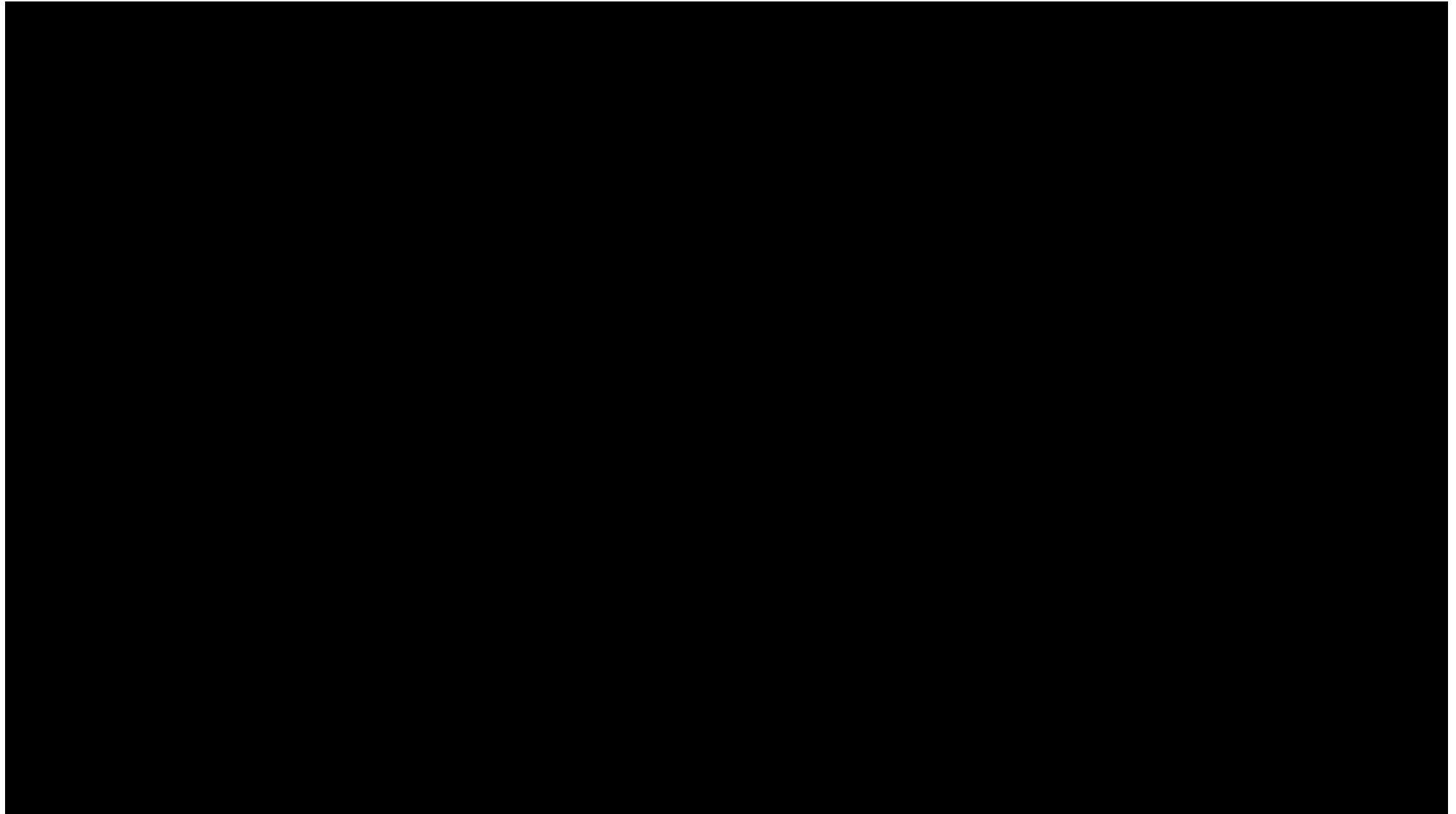
Additional Comments: _____

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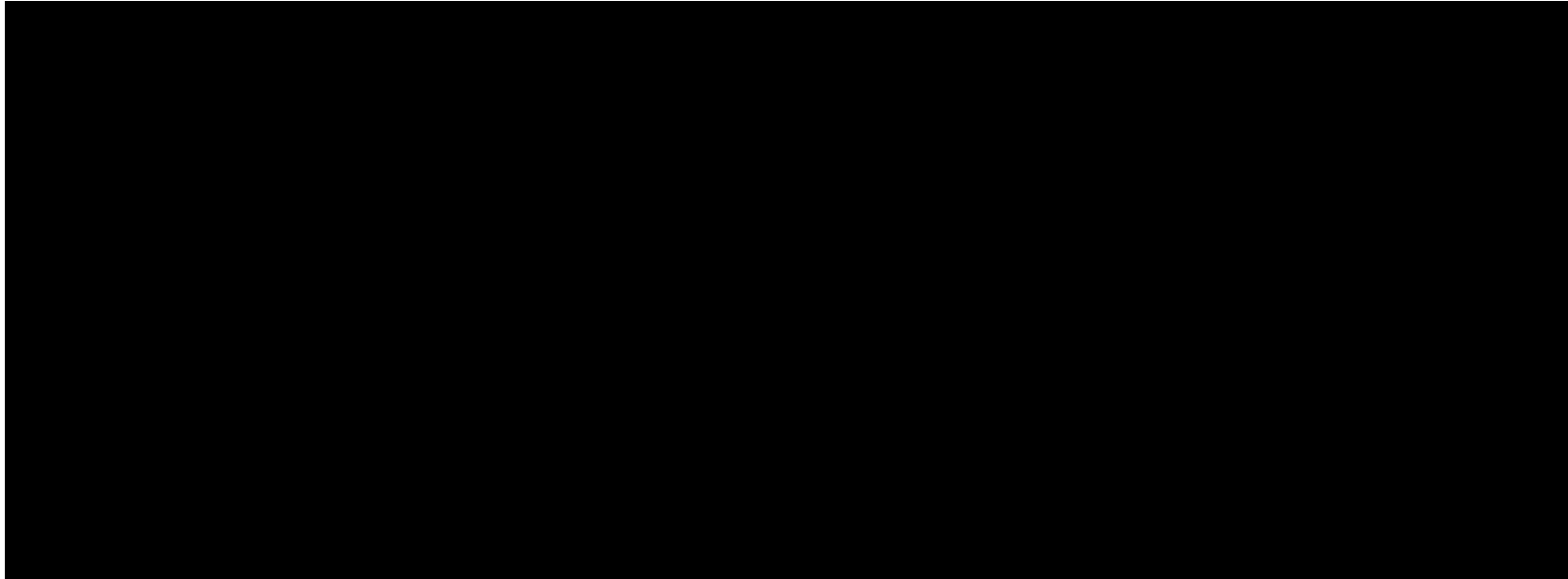




APPENDIX 1- SUPPORTING EVIDENCE

WEED MANAGEMENT CONT:

PAGE 5

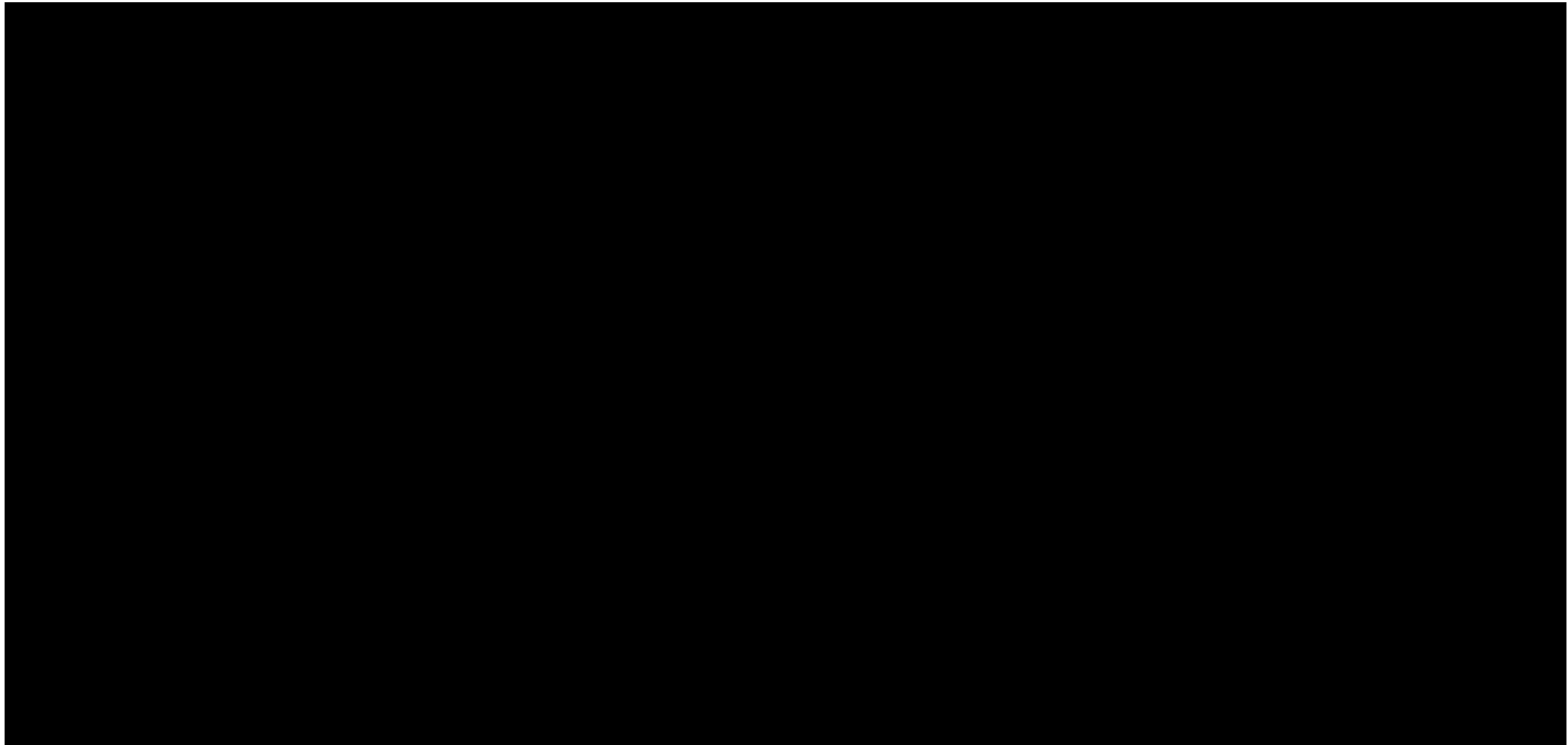


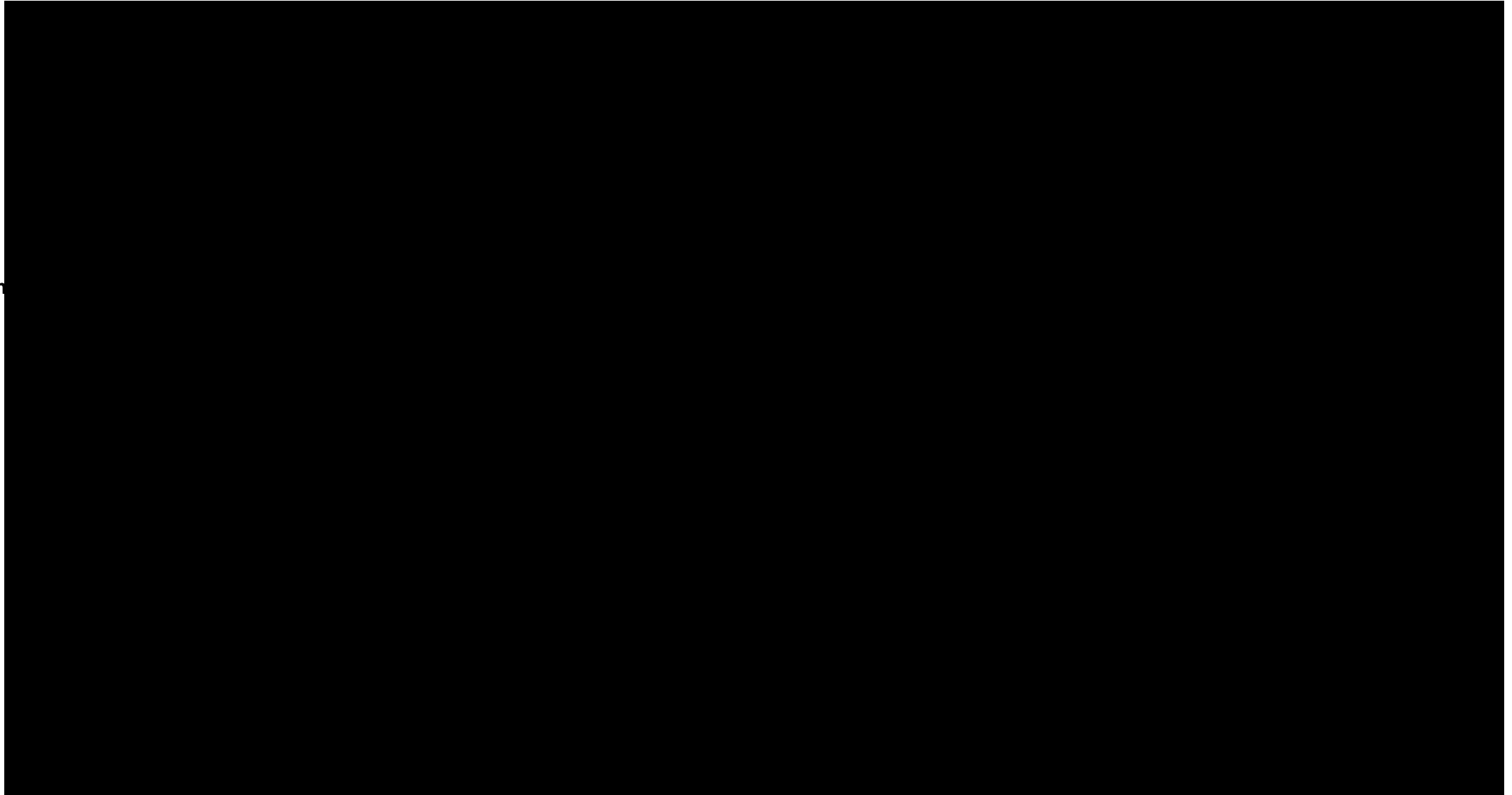
APPENDIX 1- SUPPORTING EVIDENCE

PEST MANAGEMENT

NO EVIDENCE OF PESTS ON THE OFFSITE

PAGE 4





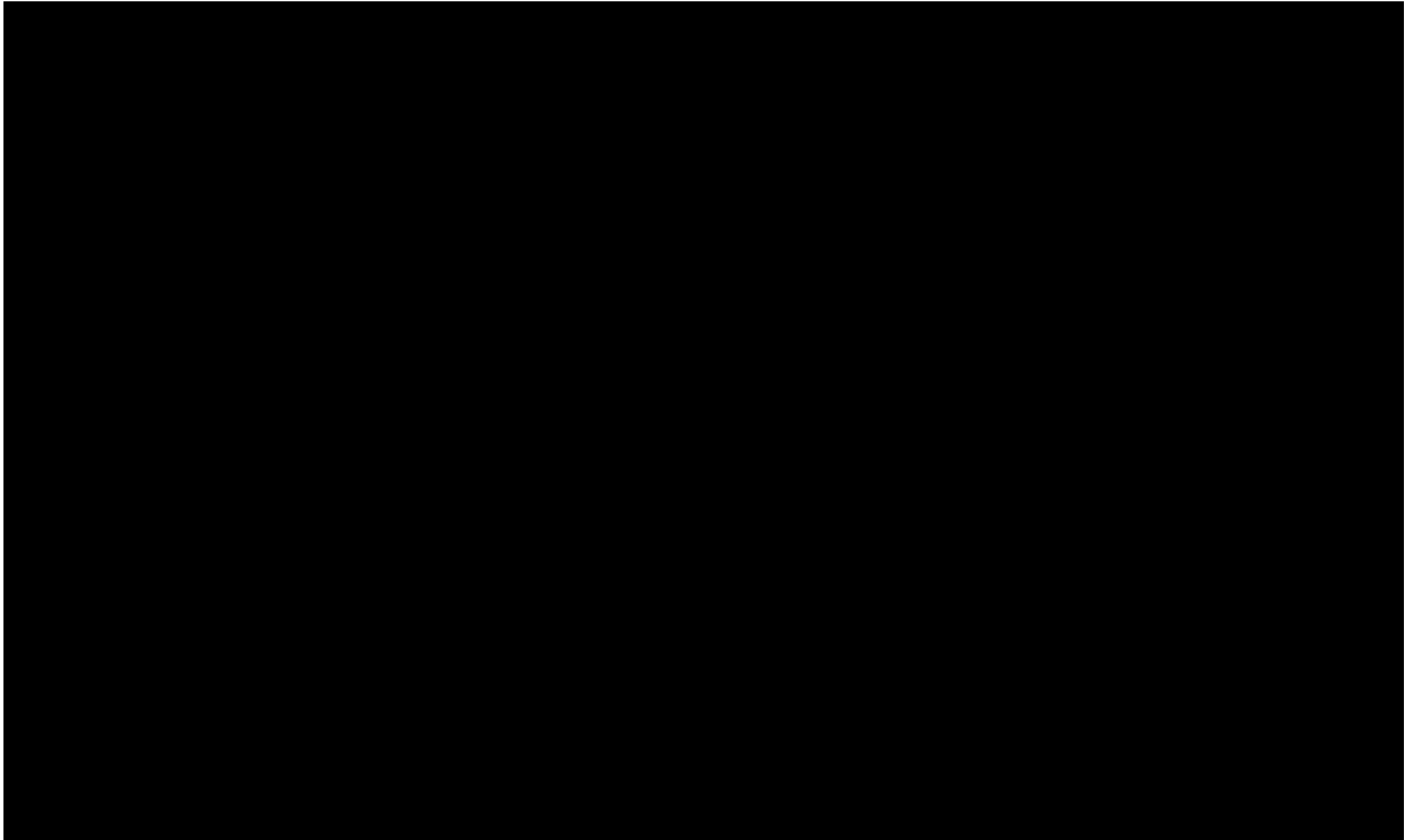


APPENDIX 2

SUPPORTIING EVIDENCE

LOCATION OF QUADRANTS AS PER BIOSIS BASELINE SURVEY OCTOBER 2020

PAGE 1





APPENDIX 3 SUPPORTING EVIDENCE

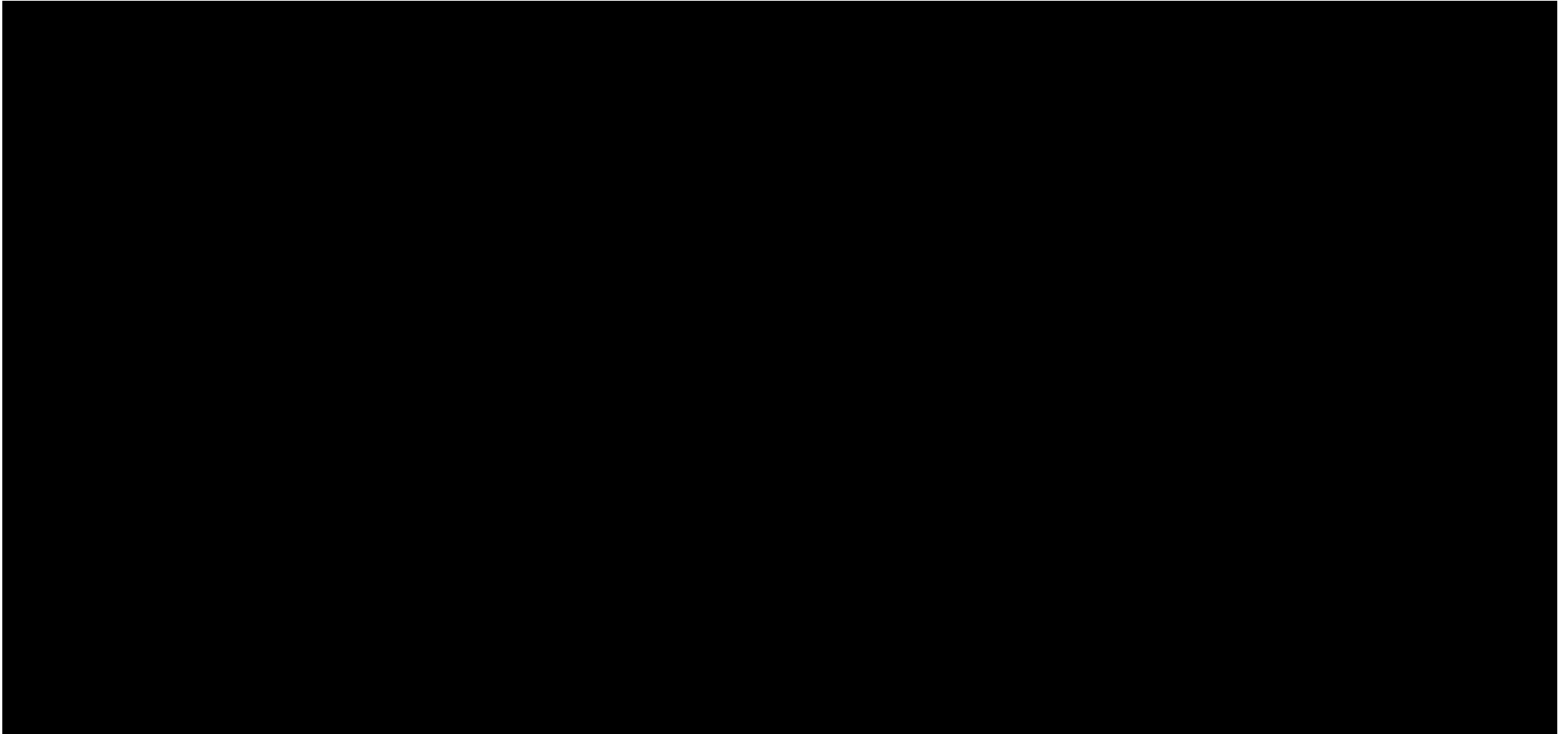
PHOTO POINT

MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 2



* Please email this form along with your photopoints to offsetsreporting@tfn.org.au or post them to Trust for Nature, Level 5/379 Collins Street, Melbourne VIC 3000



APPENDIX 3 SUPPORTING EVIDENCE

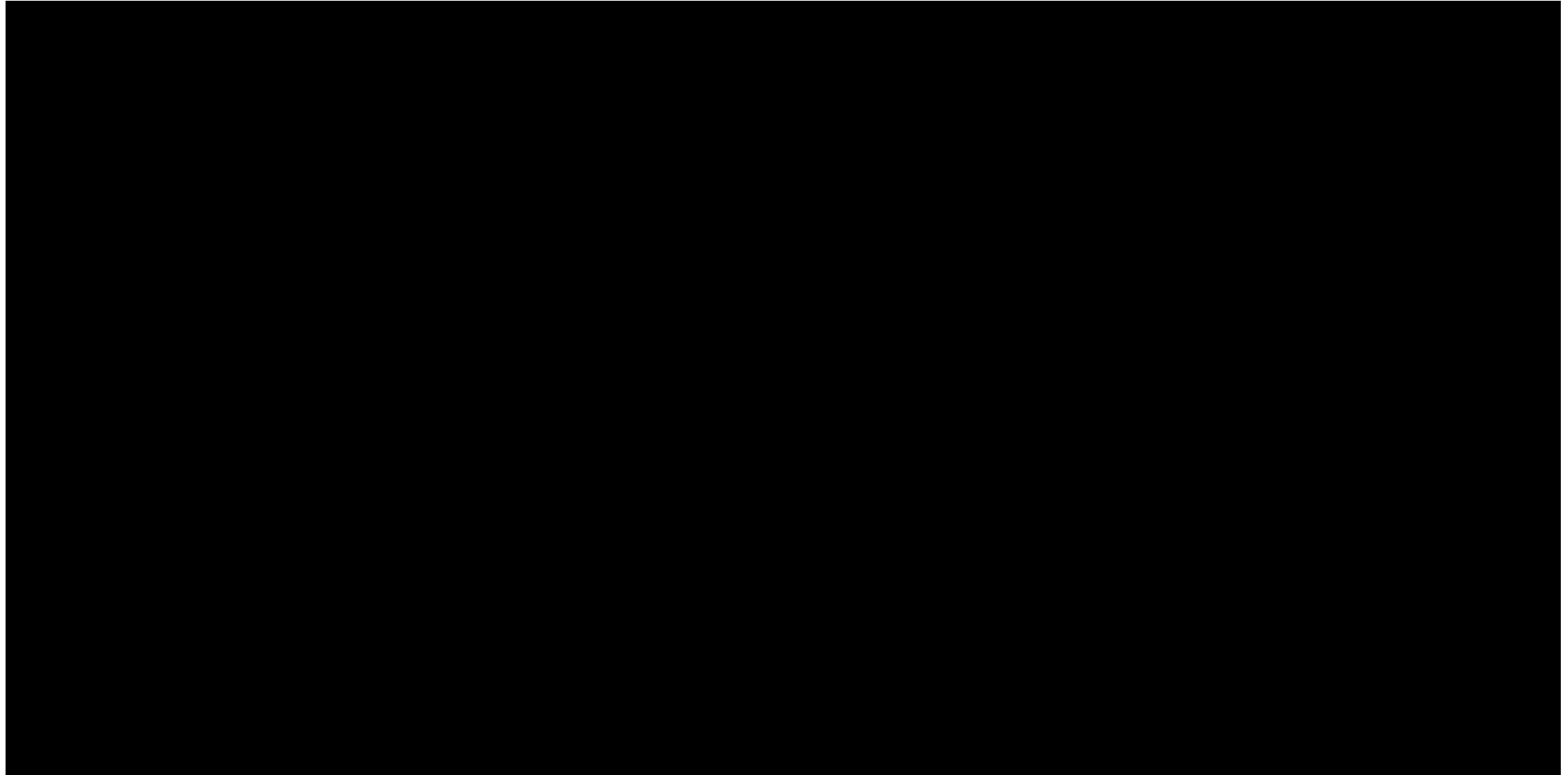
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MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 3



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APPENDIX 3 SUPPORTING EVIDENCE

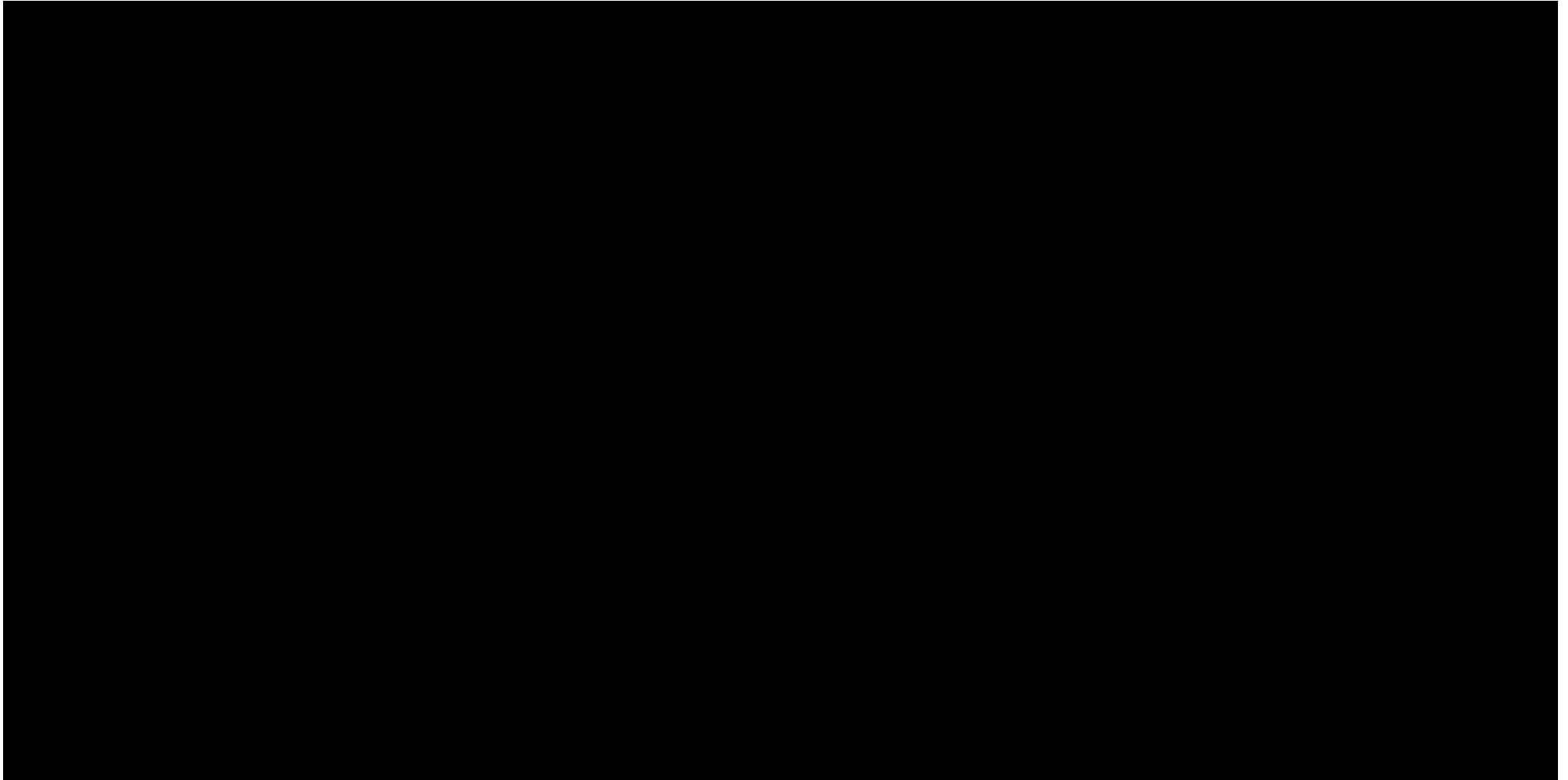
PHOTO POINT

MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 4



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APPENDIX 3 SUPPORTING EVIDENCE

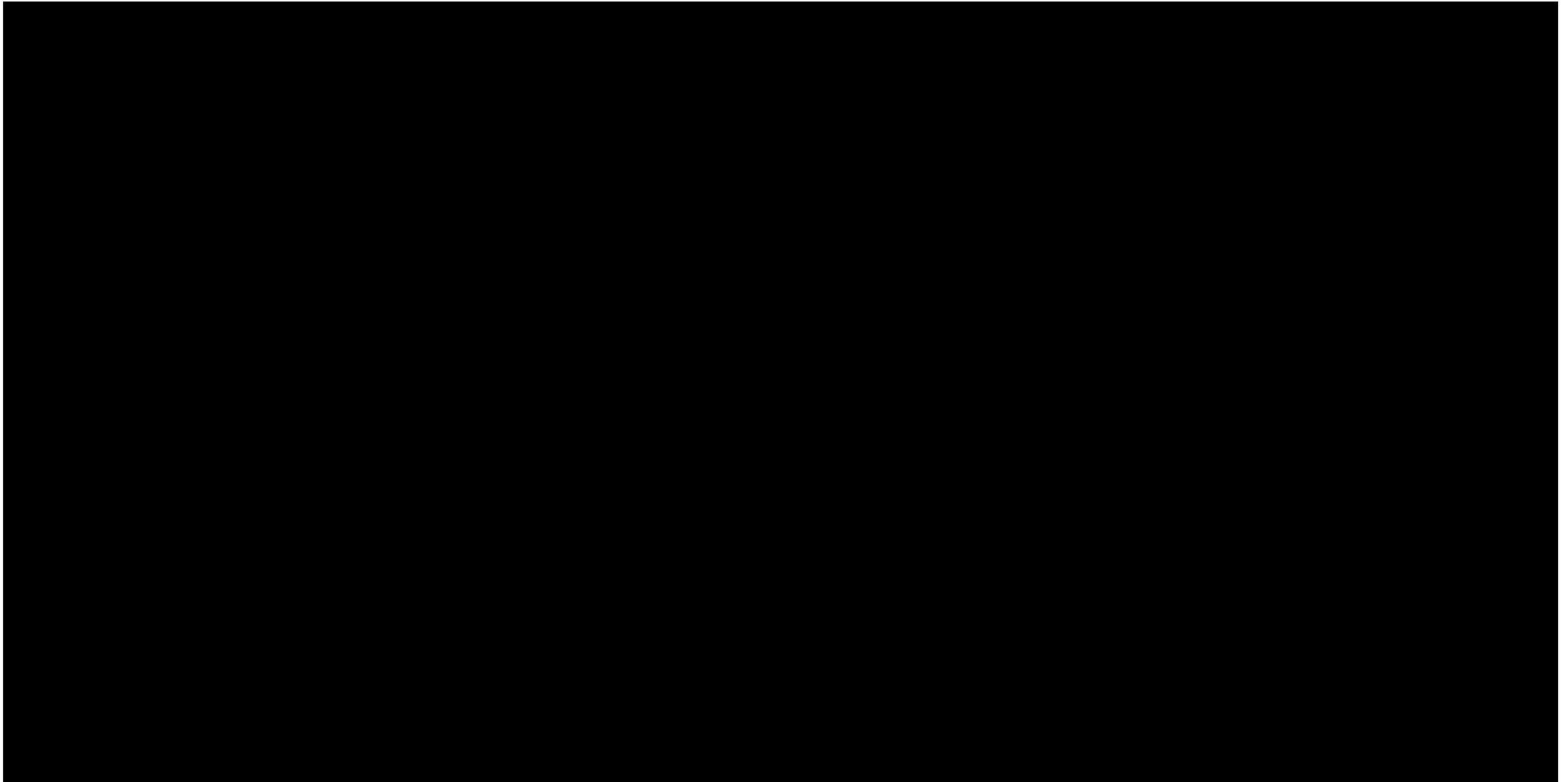
PHOTO POINT

MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

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APPENDIX 4 SUPPORTING EVIDENCE WORK DIARY 2021/2022 PAGE 1

5/7/2021	Grazing		Shifted sheep. West to East.
7/7/2021	Pest control	Check burrows	Checked burrows OK Fences OK
26/7/2021	Grazing		Shifted sheep. East to West.
15/8/2021	Grazing		Shifted sheep. West to East.
21/8/2021 22/8/2021 24/8/2021	Weed control	Spot spraying	Spraying in West area for thistles and nightshade. Shingle backs and Jack Dragons beginning to appear.
31/8/2021		Photo points	Took photos of Photo points and painted posts.
1/9/2021	Pest control	Spotlighting	Shot 2 rabbits nearby.
3/9/2021	Grazing		Removed sheep from area.
4/9/2021	Weed control	Spot spraying	Spraying in East area.
16/9/2021 17/9/2021	Weed control	Spot spraying	Spraying in West area for thistles and nightshade.
23/9/2021 24/9/2021	Weed control	Spot spraying	Sprayed on East side. Thistles and capeweed.
6/10/2021	Weed control	Spot spraying	Spraying on west side for thistles and capeweed. Some Quaking grass and brome.
6/10/2021	Pest control.	Rabbits	Destroyed nearby rabbit harbour by burning log.
19/10/2021	Weed control	Spot spraying	Spraying on East side for thistles and capeweed. Some Quaking grass and brome.
21/10/2021	Weed control	Spot spraying	Spraying on west side for thistles and capeweed. Some Quaking grass and brome.
26/10/2021	Weed control	Spot spraying	East side Spraying for Brown top bent, Fog grass and Phalaris
3/11/2021 5/11/2021	Weed control	Spot spraying	East side Spraying for Brown top bent, Fog grass and Phalaris
5/11/2021			Found Clover Glycine plants.
7/11/2021	Fencing		Completed South boundary fence.
11/11/2021	Weed control	Spot spraying	Sprayed for thistles, fog grass and Quaking grass.
13/11/2021	Weeds	Spot spraying	Spraying weeds on East side.
8/12/2021	Weeds	Spot spraying	Spraying bent grass and Phalaris.
12/12/2021	Weeds	Spot spraying	Sprayed bent grass and hares tail.
13/12/2021	Weeds	Spot spraying	Sprayed bent grass in East.
16/12/2021	Weeds	Spot spraying	Sprayed bent grass in West.
24/12/2021	Weeds	Spot spraying	Sprayed bent grass in West.
6/1/2022			Fenced off Clover Glycine areas
13/1/2022	Weeds	Spot spraying	West. Some thistles and Nightshade.
14/1/2022	Weeds	Spot spraying	East. Few thistles and Nightshade.
15/1/2022	Rabbits	Fumigated	Burrow outside of area in west.
26/1/2022	Grazing		Put 230 sheep in East.
1/2/2022	Report		Completed Bi-Monthly report.
4/2/2022	Waterline		Put tree guards on 9 suckers in waterline.
14/2/2022	Grazing		Changed sheep from East to West.
7/3/2022	Grazing		Changed sheep from West to East.

17/3/2022	Weeds	Spot spraying	East. Small amount of deadly nightshade sprayed
17/3/2022	Rabbits	Patrolled	OK
18/3/2022	Vermin	Spotlighting	1 Rabbit and 2 foxes shot on entire property.
22/3/2022	Rabbits	Fumigated	Burrow outside off area in west.
22/3/2022	Weeds	Spot spraying	Sprayed weeds. Few found.
30/3/2022	Grazing		Changed sheep from East to West.
1/4/2022	Report		Completed Bi Monthly Report.
2/4/2022	vermin	Spotlighting	1 Rabbit and 3 Foxes shot on entire property
23/4/2022	Weeds	Spot Spraying	Sprayed West side
23/4/2022	Rabbits	Fumigating	Fumigated and collapsed burrow nearby.
24/4/2022	Weeds	Spot spraying	Finished spraying West Side.
27/4/2022	Weeds	Spot Spraying	Sprayed East side.
27/4/2022	Grazing.		Changed sheep from West to East
2/5/2022	Photos		Took photo points.
11/5/2022	Rabbits	Fumigated	Fumigated burrow off sight.
20/5/2022	Grazing		Changed sheep East to West.
1/6/2022	Report.		Completed Bi Monthly Report.
8/6/2022	Weeds	Spot Spraying	Sprayed West side
9/6/2022	Weeds	Spot Spraying	Sprayed East side.
11/9/2022	Vermin	Spotlighting	Spotlighting across site.
19/6/2022	Grazing		Changed sheep from West to East.
20/6/2022	Fencing		Repair kangaroo damage.
24/6/2022	Vermin	Daylight shooting	No rabbits or foxes seen.
30/6/2022	Grazing		Changed sheep from East to West.

Annual Works Plan

Year 2

for

70.83 ha Golden Sun
Moth.
C2107

1/8/2021

Objectives.

The objective is to protect and improve 70.83 ha. Golden Sun Moth habitat within the designated offset site.

- Undertake management actions to protect and improve the quality of native vegetation and fauna (Golden Sun Moth) habitat within the offset site
- Provide a timetable of management actions, outcomes and progress reviews.

Grazing plan.

The area would be split into two sections for grazing and to make rotation of stock simpler and effective.

Area 1.

Eastern side of current dividing fence line. It would consist of approximately 32 ha. of this GSM offset and approximately 12 ha. of land not currently offset for any purpose. This would be a total of about 44 ha.

At present 65% of the area is light native pasture and grassy woodland and 35% in the east side has an infestation of Phalaris, Capeweed Brown Top Bent and other grassy weeds.

A fence will be constructed on the South side making this a smaller area to graze.

Area 2.

Western side of current dividing fence line. It would consist of approximately 39 ha. of this GSM offset and approximately 10 ha. of native grassland and grassy woodland. This sight is contiguous to another GSM site that the landowner now currently manages under the same grazing scheme. It was decided to pull down the current fence and include this 9 ha. into this grazing block which would make it an area of approximately 58 ha.

This area is predominately native pasture with some weedy grasses.

Grazing Strategy.

The two areas could be grazed on a rotational basis (pulse grazing) with approximately 230 merino wethers on a 3 to 4 week rotation. This would commence on January 31st and finish on 31st August. The landholder has the capacity and capability to increase or decrease the stock numbers as required.

It is anticipated that Area 1 would have a heavier carrying capacity which may result in a longer rotation at times in this area.

The stocking rate would vary according to weather and growth condition of the grasses. This rate would need to be monitored fortnightly and adjusted accordingly.

The Landowner has the capacity to remove stock to another location to avoid any over grazing of the property. No supplementary feeding will occur on the land.

Temporary fencing would be installed if it were necessary to graze a specific area heavier or to seclude stock from an area. Any strategy would be entirely dependent on seasonal conditions as to ensure that no overgrazing occurs to the harm of any native flora or pugging by sheep under wet conditions. To date June / July 2021 have been very wet with 175mm of

rain making the area unsuitable for any crash grazing to be undertaken. Some heavier grazing may take place in late August if conditions are suitable to prevent seed set.

This plan has been prepared by the landholder, [REDACTED] who has grazed sheep on this property for almost 50 years and his family beforehand. It was always a policy to respect the property and to never overgraze it hence the record of no supplementary feeding.

Weed Monitoring and Treatment.

Constant monitoring of weeds will be done on a bi monthly basis from February to September and then on a monthly basis.

Woody Weeds. There is no evidence of any woody weeds on the area but constant monitoring will take place during routine inspections.

Perennial Grasses. Monitoring of perennial grasses needs will take place in Spring and early Summer after the stock have been removed and there is a boost in growth. They are to be treated with herbicide to prevent any seed set. Spot spraying only to be used. Some Autumn burning is planned if conditions are favourable.

High Threat Weeds. Require monitoring all year round during the landholders normal inspection routine and any infestations threatened as soon as practical. Spot spraying only to be used. South African Weed Orchid has been detected and every effort will be made to remove the plants and tubers during the growing season.

Fencing and Access.

Boundary fencing is in new to good condition with two gates to the property that are locked at all times. There is a risk that trees may fall across fences or kangaroos may lift or damage fences and these will be monitored as part of the Management Plan.

Feral animal infestation.

Rabbits. There are three burrows on the site that have been fumigated and collapsed and are under control. Outside of the area, within 50 mts. There are another three that have been similarly treated and are regularly monitored. Other burrows outside the area and within the landholder's property boundary are treated and monitored as they are discovered. It is difficult to control vermin living in logs without any disturbance so three monthly spotlighting is carried out.

Foxes. Control by spotlighting

Cats. No cats sighted.

Hares are migratory and are to be shot during daytime or spotlighting.

Other pest animals coming from nearby properties are to be monitored and deal with as soon as practical.

Photo points.

Photos will be taken by the landholder at the 8 quadrats for their own records. These will be taken quarterly.

Condition Monitoring.

SMEC has been contracted to undertake the 2021 Condition Monitoring in October.

Attached is a proposed work schedule for Year 2 (2021 / 2022) that has been developed but may change due to seasonal conditions.

August 2021.

Complete Bi - Monthly Inspection and Report.
Monitor and report Fences, Weeds and Rabbits.
Treat weeds. Spot spray Phalaris and Bent grass.
Rotational Grazing

September 2021.

Take photo points.
Cease grazing.
Treat weeds. Spot spray Phalaris and Bent grass.
Monitor rabbits. Spotlighting and burrow destruction.

October 2021.

Complete Bi - Monthly Inspection and Report.
Treat weeds. Spot spray Phalaris and Bent grass.
Remove any African Weed Orchid plants.
Have Condition Monitoring report done.
Monitor and spray thistles and nightshade.

November 2021.

Monitor rabbits. Spotlighting and burrow destruction.
Treat weeds. Spot spray Phalaris and Bent grass.
Remove any African Weed Orchid plants.
Monitor and spray thistles and nightshade.
Conduct landholder GSM count.
Complete southern boundary fence.

December 2021.

Complete Bi - Monthly Inspection and Report.
Take Photo points
Treat weeds. Spot spray Phalaris and Bent grass.
Monitor and spray thistles and nightshade.
Conduct landholder GSM count.

January 2022.

Monitor rabbits. Spotlighting and burrow destruction.
Monitor and spray thistles and nightshade.

February 2022.

Complete Bi - Monthly Inspection and Report.
Rotational Grazing to commence.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

March 2022.

Take Photo points
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

April 2022.

Complete Bi - Monthly Inspection and Report.
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Monitor and spray thistles and nightshade.

May 2022.

Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

June 2022.

Complete Bi - Monthly Inspection and Report.
Take Photo points
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

July 2022.

Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.
Submit Landholder Year 2 Report to TFN.

Date. 1st August 2021

Fences.

Good condition. New Fence on South side has been commenced but too wet to finish.

Feral Pests.

No activity found. No new rabbit burrows found and old ones have not been re opened.

Woody Weeds.

None found

Weeds.

Weeds appear dormant due to winter conditions and wet season.

General Observations.

Some pugging of soil in wet conditions cause by kangaroos.

Correllas have done minor damage by digging .

Rotational grazing in place.

Rainfall recorded.

175mm of rain for June / July.

Actions.

Continue spotlight patrols.

Continue rotational grazing.

Inspect for weeds and treat as needed.



Date. 1st October 2021

Fences. Inspected. Good condition.

Feral Pests. No burrows or scratchings.

Woody Weeds. None found

Weeds. Thistles have been sprayed around trees.

Brown top bent and Phalaris have been spot sprayed on East side.

General Observations. Very wet 2 months. Some evidence of minor pugging by kangaroos and sheep. Grazing has controlled bio mass but sheep have been removed.

Actions. Continue control of Brown Top Bent, Phalaris and other weeds during next two months.

Be watchful for outbreaks of, and treat South African Weed Orchid.

Date. 1st December 2021

Fences. Good condition. New fence has been erected on south boundary of West side section.

Feral Pests. None on sit and burrow around tree on South side was destroyed. Neighbour has some rabbits in windrow South of site.

Woody Weeds. None found.

Weeds. SMEC have carried out a study and report sent to TFN. Heavier than normal weed population due to heavy rainfall and later season.

General Observations. No GSM sighted to date. 2 areas of Clover Glycine were found and will be protected by fencing off.

Fainfall measured at 145mm. has meant excessive growth in the site. Total rainfall for the year to date is 773 mm.

Actions. Spot spraying has taken place for Thistles, Phalaris, Brown top bent, Fog grass and very few African Weed Orchids have been discovered and treated with Glyphosate concentrate. This method is successful.

Date. 1st February 2022

Fences. Inspected. In good condition.

Feral Pests. None found. No scratchings found. Outlying burrows have been fumigated

Woody Weeds. None found.

Weeds. Thistles have been sprayed. Some brown top bent sprayed prior to seed set.

General Observations. Good stands of Kangaroo grass, Wallaby grass and some spear grass. Lot of eucalyptus regrowth coming.

Actions.

Monitor summer weed growth and remove if needed.

Select and guard suckers within the water table.

Spray excess suckers.

Re introduce sheep to area.

Date. 1 April 2022

Fences. Checked OK

Feral Pests. Patrolled and fumigated burrow nearby. No evidence of feral pests. Spotlighting has taken place across the entire property.

Woody Weeds. None

Weeds. Some immature thistles and nightshade have been sprayed since early rain.

General Observations. Good Autumn rain has generated an early growth of Brown Top Bent but it is being controlled with grazing at present.

Also an emergence of some thistles and nightshade have come since the rain. 95mm. of rain for the 2 months.

Actions. Weeds will continue to be monitored once autumn rains appear.

Date. 1st June 2022

Fences. All in good condition. Minor kangaroo damage to be repaired.

Feral Pests. Spotlighting has shown no foxes or rabbits on site although some have been shot elsewhere on the property. Minimal amount of rabbit scratchings located but no active burrows. Some fumigating has taken place nearby.

Woody Weeds. None found

Weeds. Small amount of capeweed sprayed. Few thistles sprayed. Deadly nightshade plants have been removed by hand.

General Observations. Very little amount of weed generation during the colder months but will continue to monitor.

Actions. Repair fences where kangaroos have pushed under.
Continue weed patrols and pest patrols.



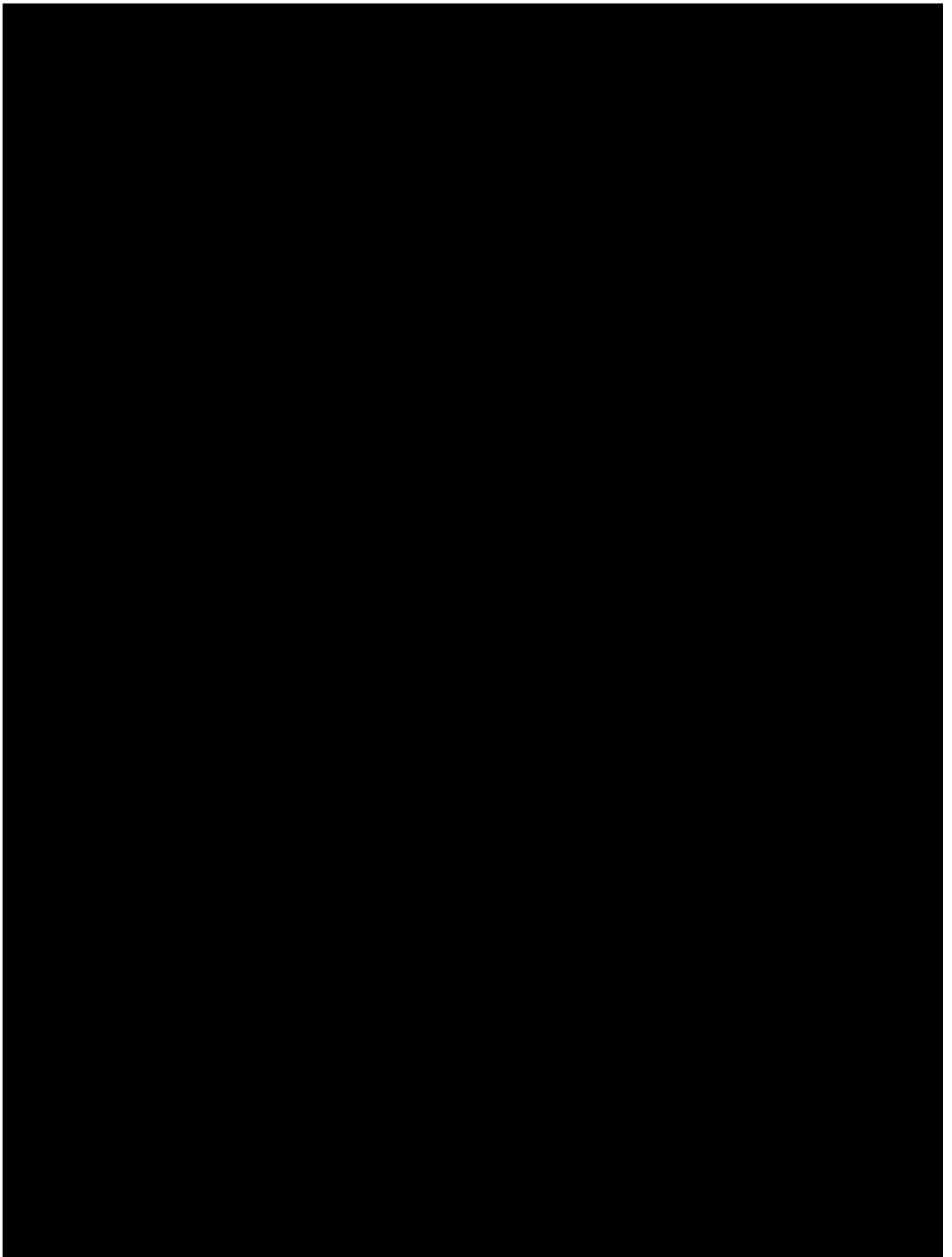
APPENDIXS-

RAINFALL CHARTS FOR 2021 & 2022

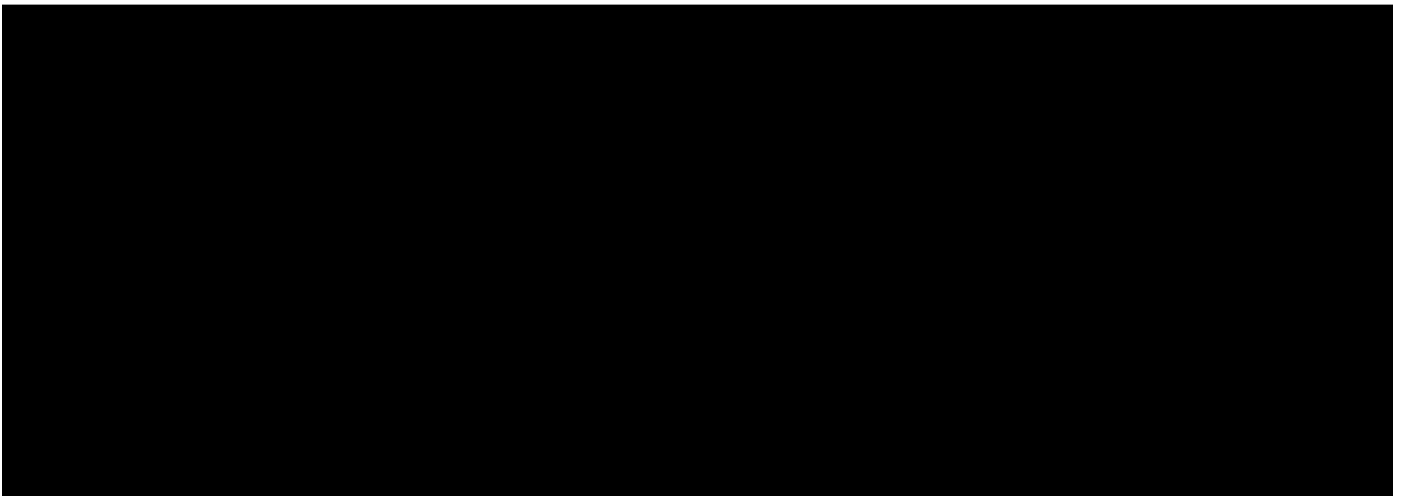
PAGE 1

2021	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
1										4		6
2	3					7						4
3	71									10		
4	3				26	3				6	23	
5	8	3					24	16	29	2		
6												
7											2	2
8						7						
9											10	
10												
11		3			19	58		6	5			
12			19									
13											14	
14												
15	5									35		
16	1							3			7	
17						24	23					
18					8							
19												7
20			8	25					10			
21					6		23					
22												
23						8				8		
24												
25	9		54	6				8				
26												
27					15		5					
28								4				
29	39									13		
30									19			
31							20					
Mthly Total	139	6	87	31	74	107	95	37	63	78	56	19
Progressive Total	139	145	232	263	337	444	539	576	639	717	773	792

	JAN	FEB	MAR	APR	MAY	JUNE
1		3	20			5
2			26			
3						
4						
5			17			
6						21
7						
8						
9	4					
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12						
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15						
16				29		
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19						
20		2	27			
21						
22						
23						
24						
25				2		
26						
27	8					17
28						
29						
30				27	6.5	
31					6.0	
MthlyTotal	14	5	90	58	25.5	59
Progressive Total		19	109	167	192.5	251.5



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MANAGEMENT PLAN TfN C2107 YEAR 3 REPORT 2023

Landowner(s): [REDACTED]

Site Reference: TFN-C2107 (Off-INT8193) Year: 3

Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
Reporting							
1-10	All	Develop annual works plan. Standard to be achieved: Ensure the annual works program is appropriately designed and coordinated to achieve short and long term targets. TfN to approve annual works plan	Yes	July		Attached document	Works plan can be adapted to changing seasonal conditions.
Fencing							
1	All	Establish posts to mark the boundary of offset site for management and monitoring purposes under supervision from TfN and/or a qualified ecologist.	Yes	Within one month of commencement of the OMP			Completed 2021
1-10	All	Monitor and maintain existing fencing around perimeter of property limiting access to the existing access gates unless otherwise authorised by TfN. Standard to be achieved: Control of domestic stock access to offset area. Exclude unauthorised vehicles/access and firewood collection. Maintain fencing to the standard detailed in Bush Broker Information Sheet 12- Standards for Management - fencing (DSE2012c) (Sheep fencing standard)	Yes	Ongoing	Regular patrols	Work Diary entries. Photos	New fence on South side of east zone. Some windfalls that have been removed.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
1-10	All	Temporarily fence any burnt area immediately prior to burning or immediately after wildfire, to exclude all domestic stock from grazing the burnt area for a minimum of 6 months.	No	As required	No burning	Rainfall Chart	Early rains prevented burning. Attempts to burn were unsuccessful.
Woody Weeds							
1-10	All	Woody weeds- are not known in the offset site. Noxious species in the broader locality include Sweet Briar <i>Rosa rubiginosa</i> and Blackberry <i>Rubus ang/candicans</i> Control method: Spot spraying with appropriate herbicide or removal by hand with minimal soil disturbance. Minimise off-target damage (avoid all native plants) Standard to be achieved: Eliminate any observed woody weeds. Control nearby infestations to prevent spread.	Yes	Spring to early summer	Patrolled	Photo	None detected
1	All	Standard to be achieved: No mature woody weed present within the offset area after the completion of Year 1.	Yes				None found
		Woody weeds- New and emerging Standard to be achieved: Monitor for and eradicate any new and emerging woody weeds	Yes	Ongoing	Monitor regularly.	Work Diary	None found on site.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
Herbaceous and Grassy Weeds							
10		Herbaceous weed cover to be less than baseline. Introduced perennial grasses to reduce in cover by at least 50% at the end of 10 years management. Control works will ensure that the total cover of perennial weeds will be reduced to no more than 2% and preferably eliminated. Specific targets include the high threat weeds listed below. Perennial grassy weeds will be reduced to less than 1% total cover. Broadleaf weeds reduced to no more than 2% cover	Yes	Spring	Spot spraying in spring to reduce seed set. Some broadleaf areas sprayed with MCPA in May.	Work Diary entries.	90% reduction in Phalaris. 50% reduction in capeweed and dandelions.
1-10		Brown-top Bent <i>Agrostis capillaris</i> Control method: New growth controlled by crash grazing with sheep to prevent seed set. Herbicide application as considered appropriate to achieve targets. Brown-top Bent is significantly disadvantaged by burning Baseline cover 5% Standard to be achieved: <1% cover.	Yes	Spring	Spot spraying in spring to reduce seed set.	Work diary entries and Photos.	60% reduction in Brown top Bent Grass.
1-10		Annual Grasses (<i>Briza, Bromus, Aira, Lolium, Avena</i>) Control method: Controlled pulse grazing by sheep to prevent seed set. Spot spraying appropriate herbicide to prevent seeding. Baseline cover 10% Standard to be achieved: 5% cover	Yes	Spring	Spot spraying with Glyphosate to prevent seed set. Grazing	Work Diary and Photos.	Quaking Grass. 80% reduction under trees. Brome, 90% effective. Hair Grass, hard to control but grazing seems to have an effect.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
							Rye Grass, successful in limiting seed set. Wild Oats are sprayed and monitored in spring. 90% reduction.
1-10		Toowoomba Canary-grass <i>Phalaris aquatica</i> Control method: Spot spraying with appropriate herbicide Baseline cover 1% Standard to be achieved: <1% cover	Yes	Early Spring	Spot spraying with Glyphosate.	Work Diary.	90% reduction.
1-10		Broad leaf weeds <i>Erodium</i> spp., <i>Hypochaeris radicata</i> , <i>Leontodon</i> spp. Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1% Standard to be achieved: <1% cover.	Yes	Spring and Summer	Spot spraying prior to flowering. Spraying with MCPA.	Work Diary	A wet summer meant extra germination. Spraying was needed over a longer period.
1-10		Thistles <i>Cirsium vulgare</i> Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1% Standard to be achieved: <1% cover.	Yes	All year	Spot spraying	Work diary.	Increased germination period due to wet summer but have witnessed a large reduction in plants.
1-10	All	Monitor all new & emerging herbaceous weeds. Standard to be achieved: New outbreaks of weeds to be removed as soon as detected	Yes	Ongoing	Lesser amount of South African Weed Orchid has emerged this year and have been successfully treated with Glyphosate concentrate.	Work Diary and Photos.	Less weed orchid. Longer germination period for Nightshade due to wet season.

* Please email this form along with your photopoints to offsetsreporting@tfn.org.au or post them to Trust for Nature, Level 5/379 Collins Street, Melbourne VIC 3000

Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
					Nightshade plants found have been sprayed or removed.		
1	All	Establish baseline monitoring sites including quadrats (8) and photo points (8) and reassess annually in late spring	Yes	Spring	Contracted SMEC to undertake the study.	Receipt	Report sent to TfN
Pest Animals							
1-10	All	European Rabbits <i>Oryctolagus cuniculus</i> Monitor rabbits all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Rabbit warrens fumigated within three weeks of detection. Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area. No active warrens within the offset area, minimal surface harbour for rabbits present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species.	Yes	Ongoing	Fumigating and collapsing burrows. Spotlighting	Work Diary. Photos.	Any active burrows within 100 mts. of site are treated. Whole of site spotlighting carried out regularly.
1-10		European Hares <i>Lepus europaeus</i> Monitor hares all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance.	Yes	Ongoing	Spotlighting		No sightings.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
		Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area, minimal surface harbour for hares present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species					
1-10		Foxes <i>Vulpes vulpes</i> Monitor foxes all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. No active fox dens within offset area, if present they will be destroyed through fumigation and hand collapse. Standard to be achieved: No fresh ground disturbance by pest animals observed in the offset area, minimal surface harbour for foxes present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting	Work Diary	Foxes have been shot elsewhere on the property. No active dens found.
1-10		Cats Monitor cats all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Standard to be achieved: Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting		No sightings
1-10	All	All pest animals At a minimum, spotlight shooting over a period of at least three hours targeting all pest animals will occur over the entire site once every three months.	Yes	At least three hours once every three months	Regular	Photos	Reduction in rabbits. Whole of property covered.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
		This will be conducted by the landowner or a professional shooter employed by the landowner.					
		New and emerging pest animals Monitor for and control numbers of any new and emerging pest animals. Standard to be achieved: Low to negligible levels of any pest species	Yes	Ongoing	Patrols		No evidence of other feral activity.
Control all high threats							
1-10	All	Biomass/Organic litter control Control method: Pulse grazing, controlled grazing by sheep only all other stock excluded. Annual number of grazing cycles- 3* Minimum interval between grazing cycles- 2 weeks* Maximum continuous grazing cycle - 4 weeks* Grazing excluded from 31 August to 31 January annually in perpetuity* * Note the duration, timing and exclusion periods for grazing may be varied by TfN in response to seasonal conditions- please contact TfN to discuss any variation required prior to implementation Ecological burning up to five times during 10 year management as per fire management plan (p.26)	Yes	February to September.	Controlled grazing	Photo and Work Diary	3 week changeovers or as required.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
		Standard to be achieved: Total vegetation cover< 70%. Inter-tussock space> 30% total site cover/ 30% (+/-10%)					
1-10	All	Shrub & Tree regeneration Monitor and control (ecological thinning) if necessary. Standard to be achieved: Maintain an open/scattered cover of immature canopy trees and understory trees or large shrubs to a level of not greater than one tree and 10 shrubs per 5000 square meters.	Yes	All year.	Removal of unnecessary suckers. Guarding of suckers in the water line.	Work Diary Photos	Maintaining balance required.
Monitoring							
		Monitoring for the Golden Sun Moth will occur at baseline then every second year, expected to be between October and December by two qualified ecologists (i.e. years 2,3,6,8 and 10) during the flight season. A monitoring event includes four Golden Sun-moth surveys. Results of each survey must be forward to Trust for Nature.	No	Dec. 22 / Jan. 23	Survey by SMEC.	SMEC report	Survey was late due to extended and wet spring.

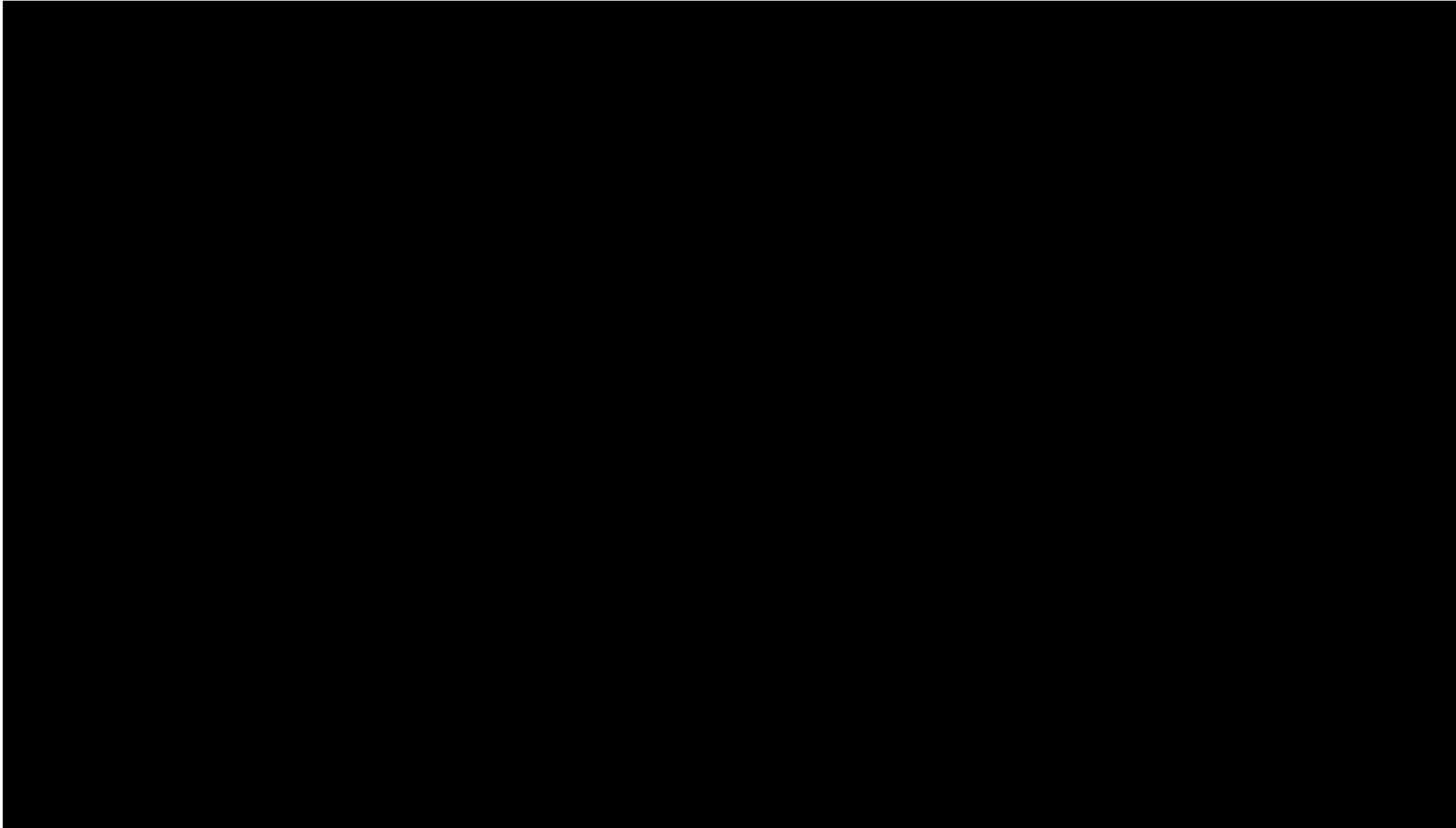
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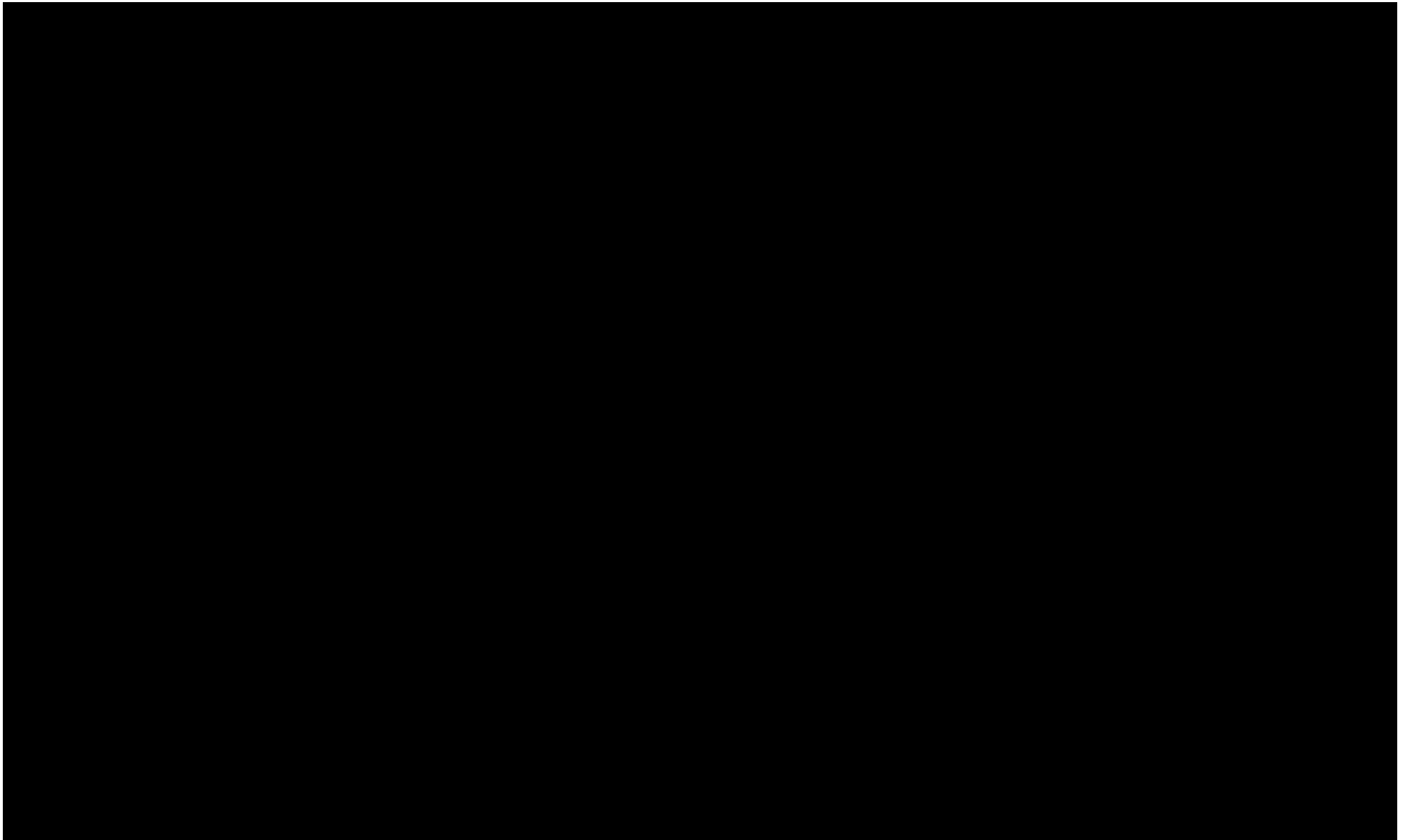
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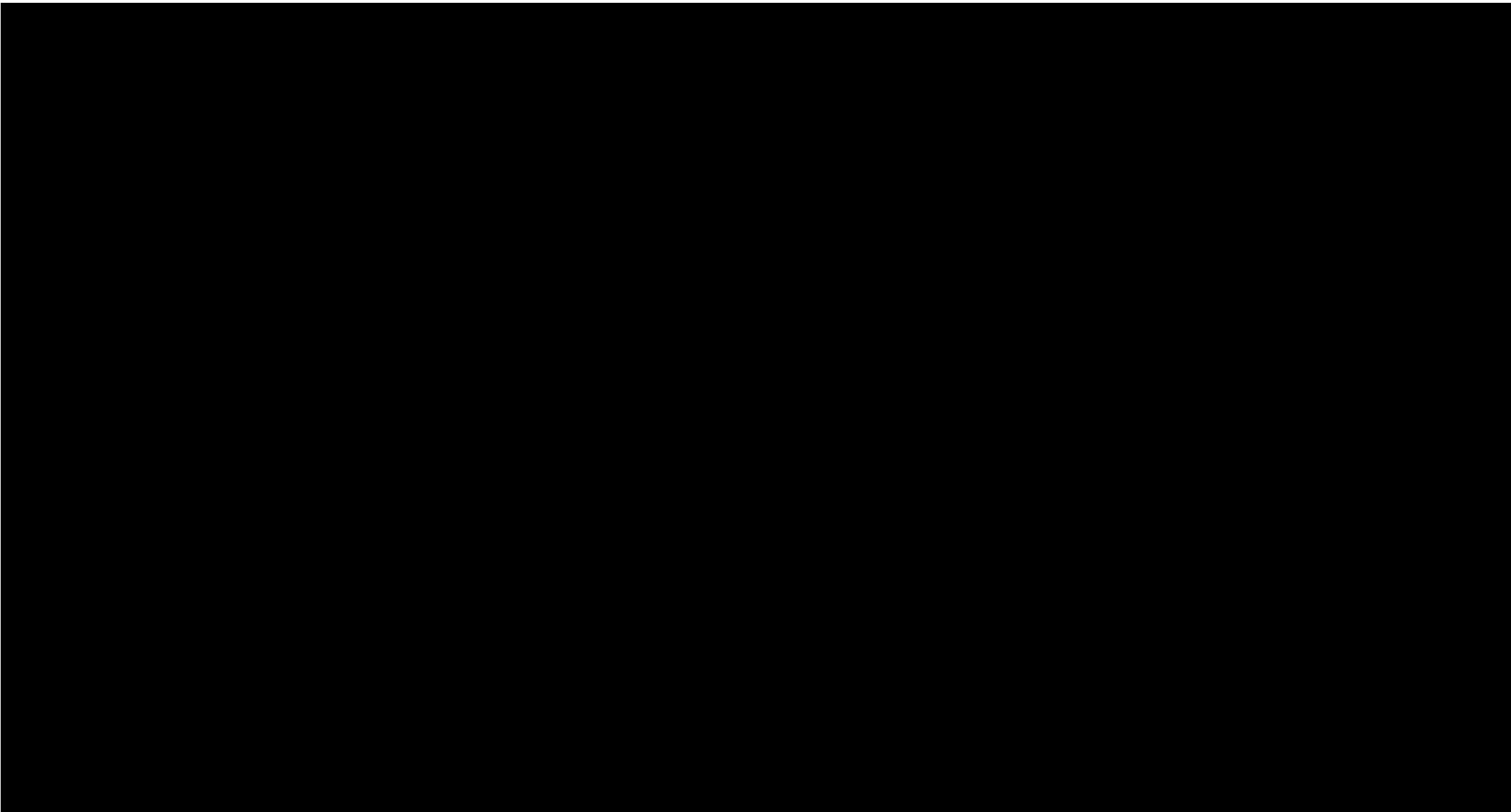
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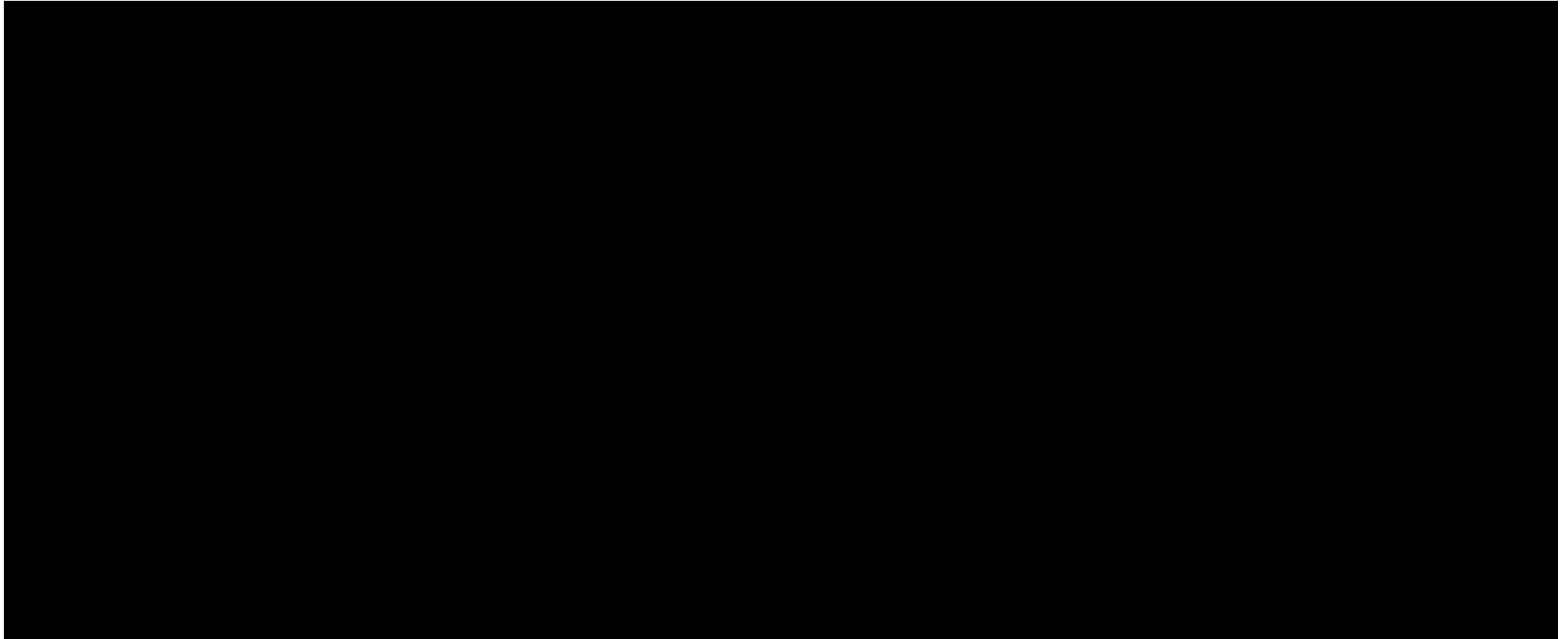


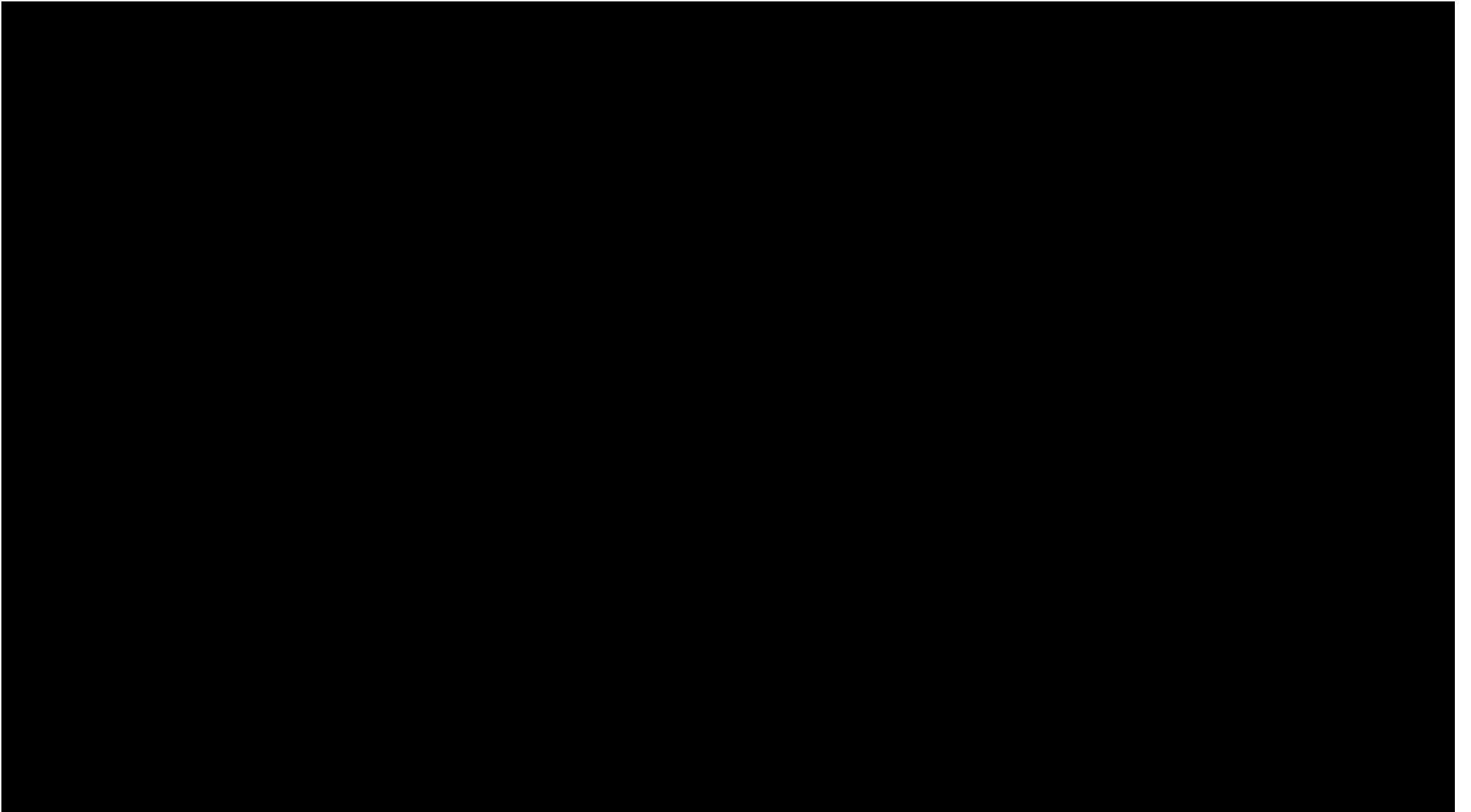


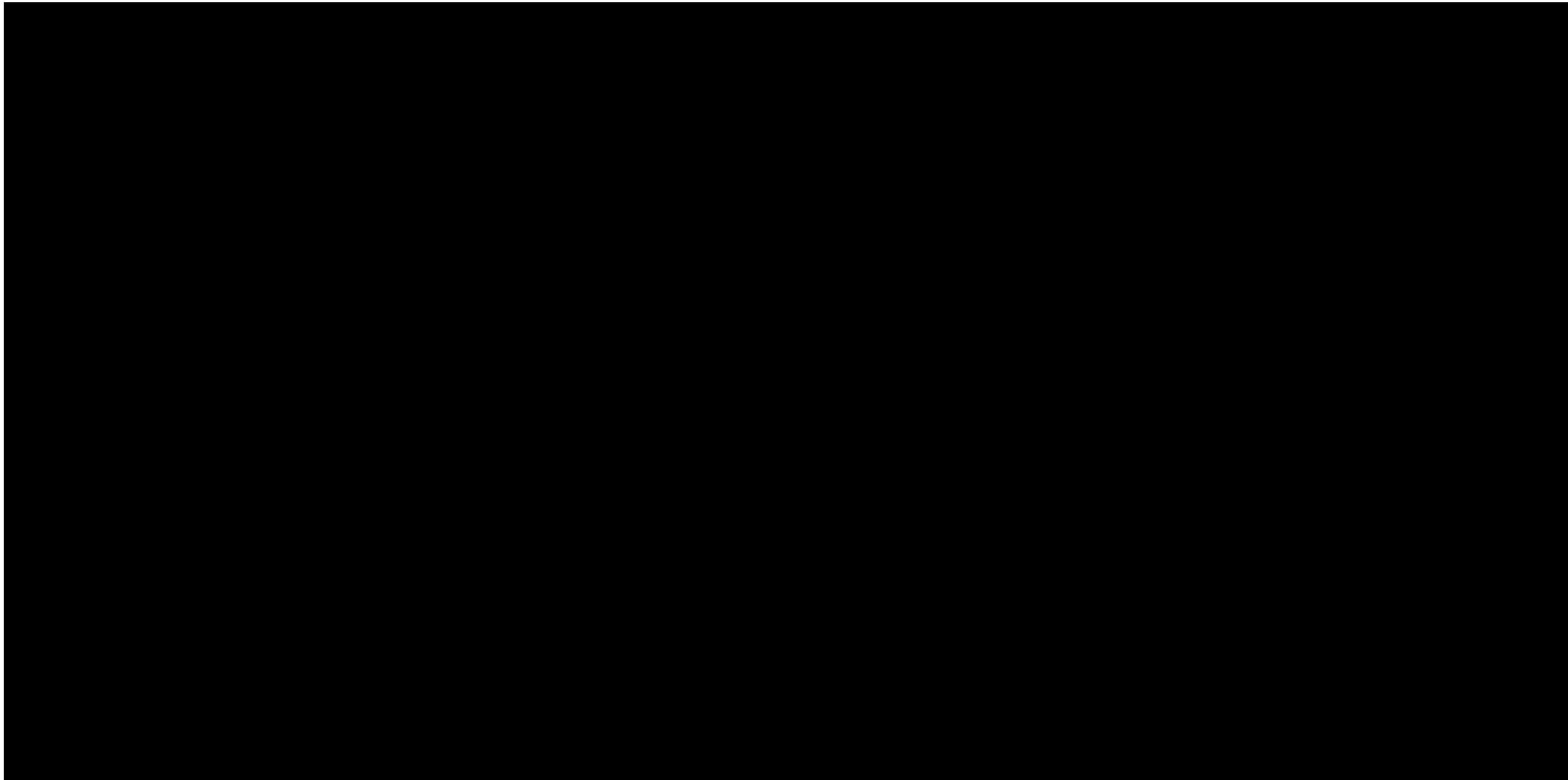


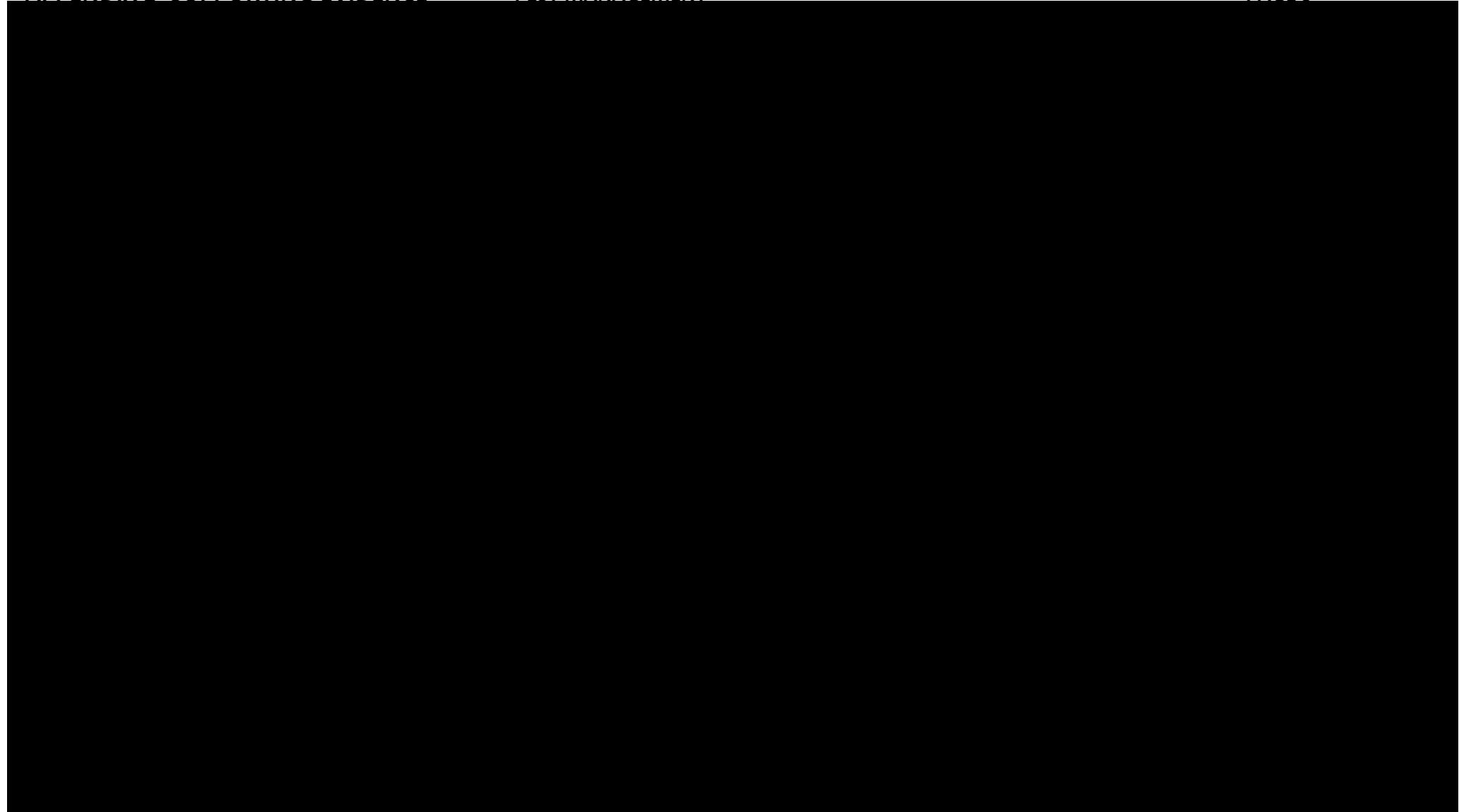
COMPLYING WITH REQUEST FROM SMEC TO IMPROVE FENCING AROUND FIRST TWO CLOVER GLYCINE AREAS

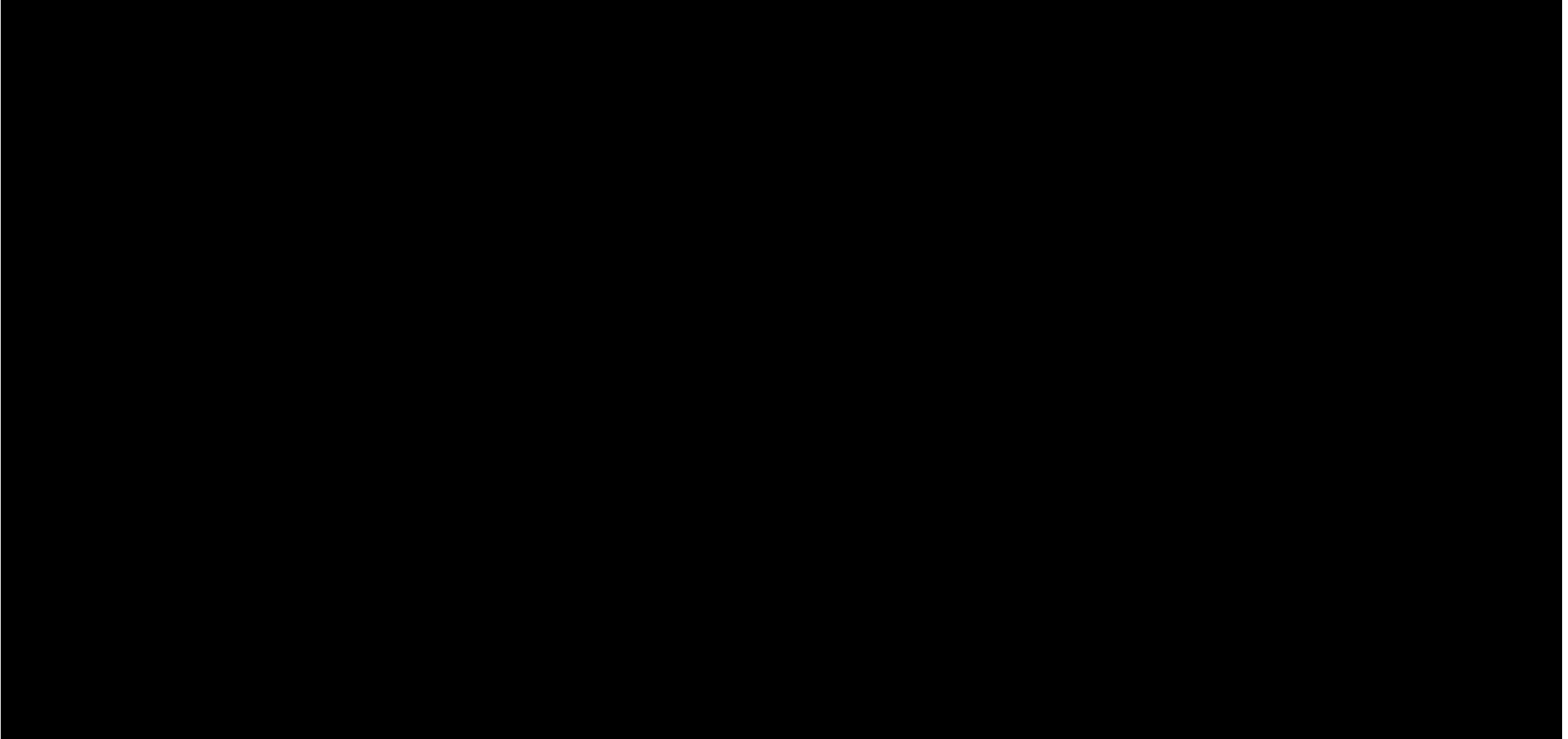
PAGE 6











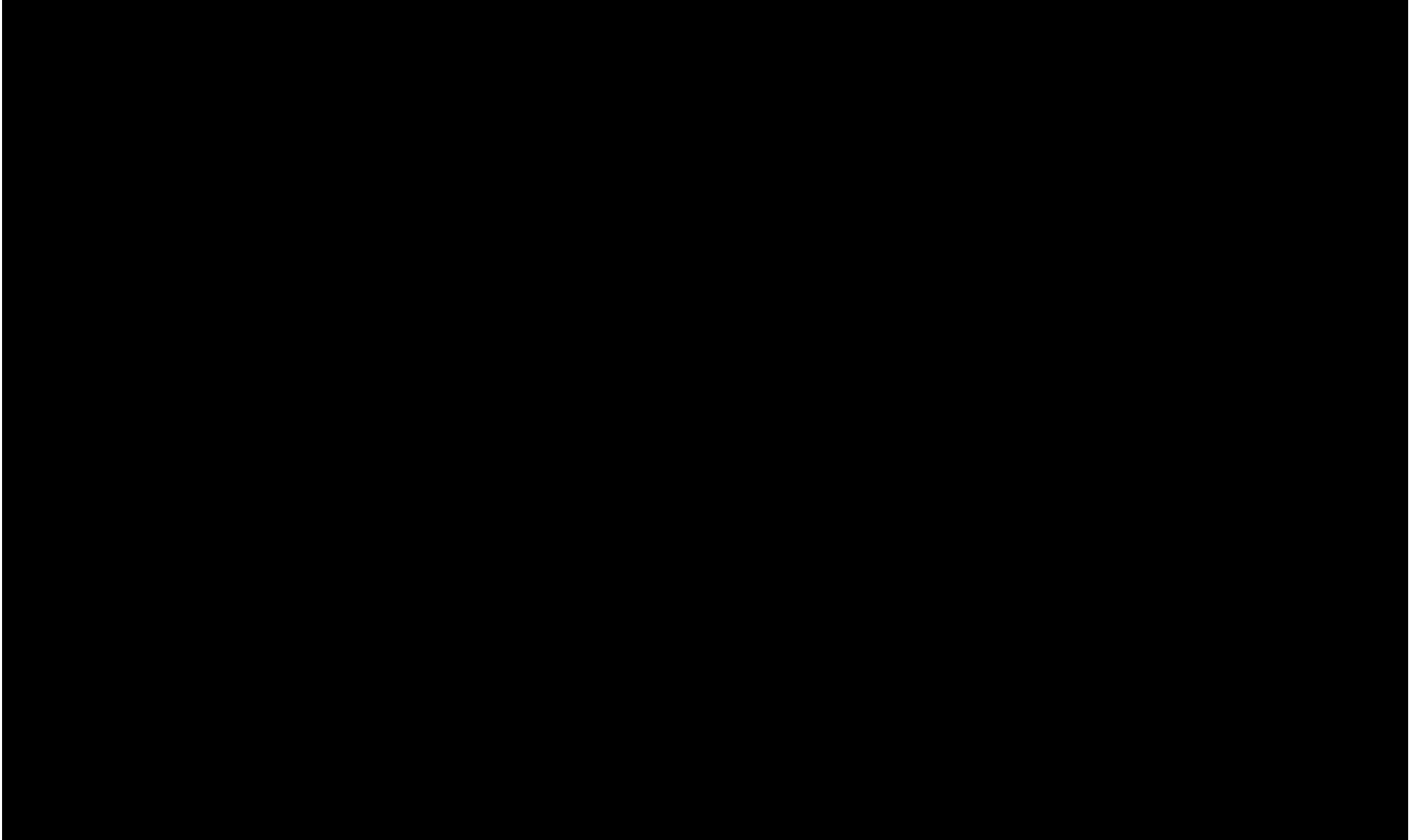


APPENDIX 2

SUPPORTIING EVIDENCE

LOCATION OF QUADRANTS AS PER BIOSIS BASELINE SURVEY OCTOBER 2020

PAGE 1





APPENDIX 3 SUPPORTING EVIDENCE

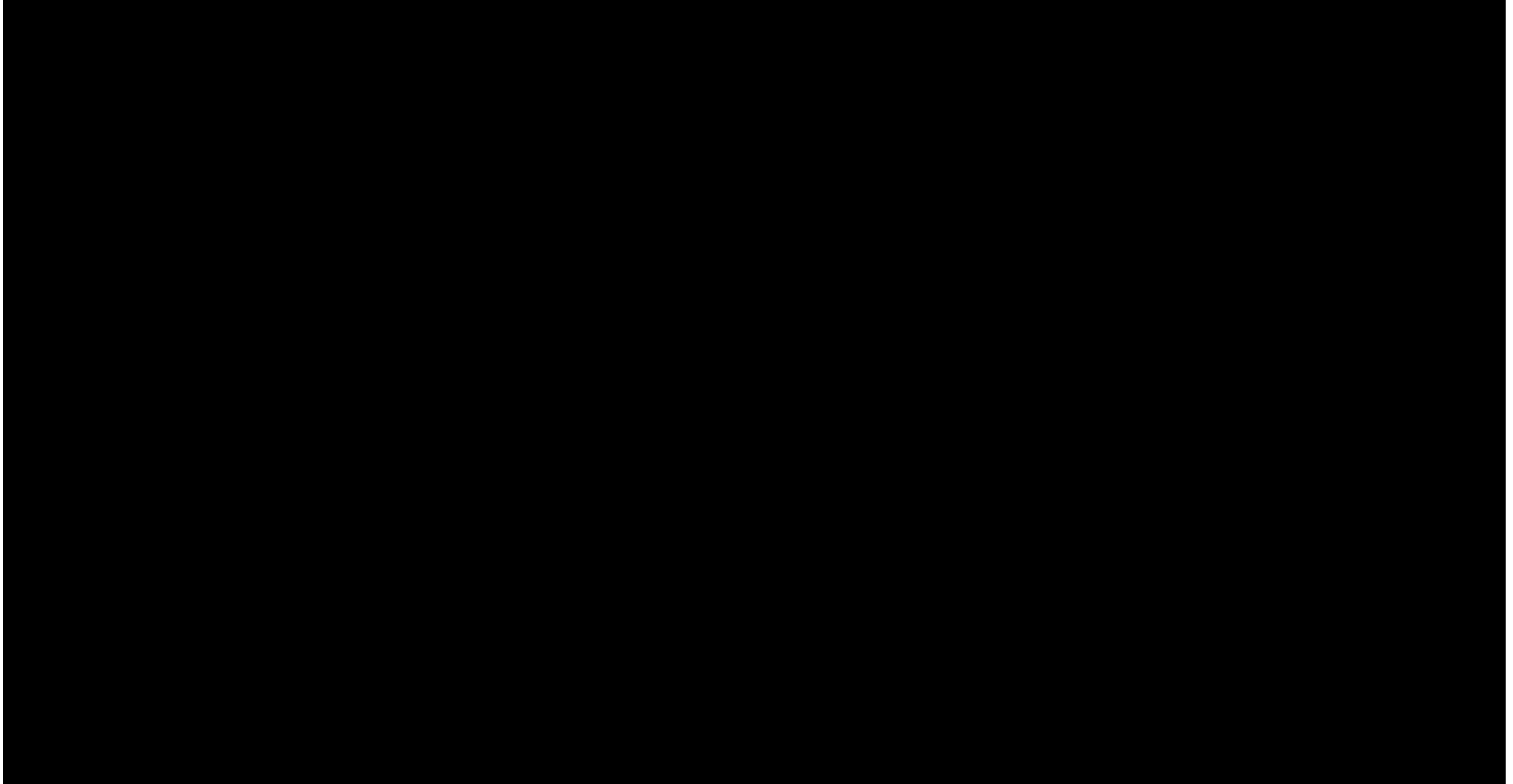
PHOTO POINT

MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 2



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APPENDIX 3 SUPPORTING EVIDENCE

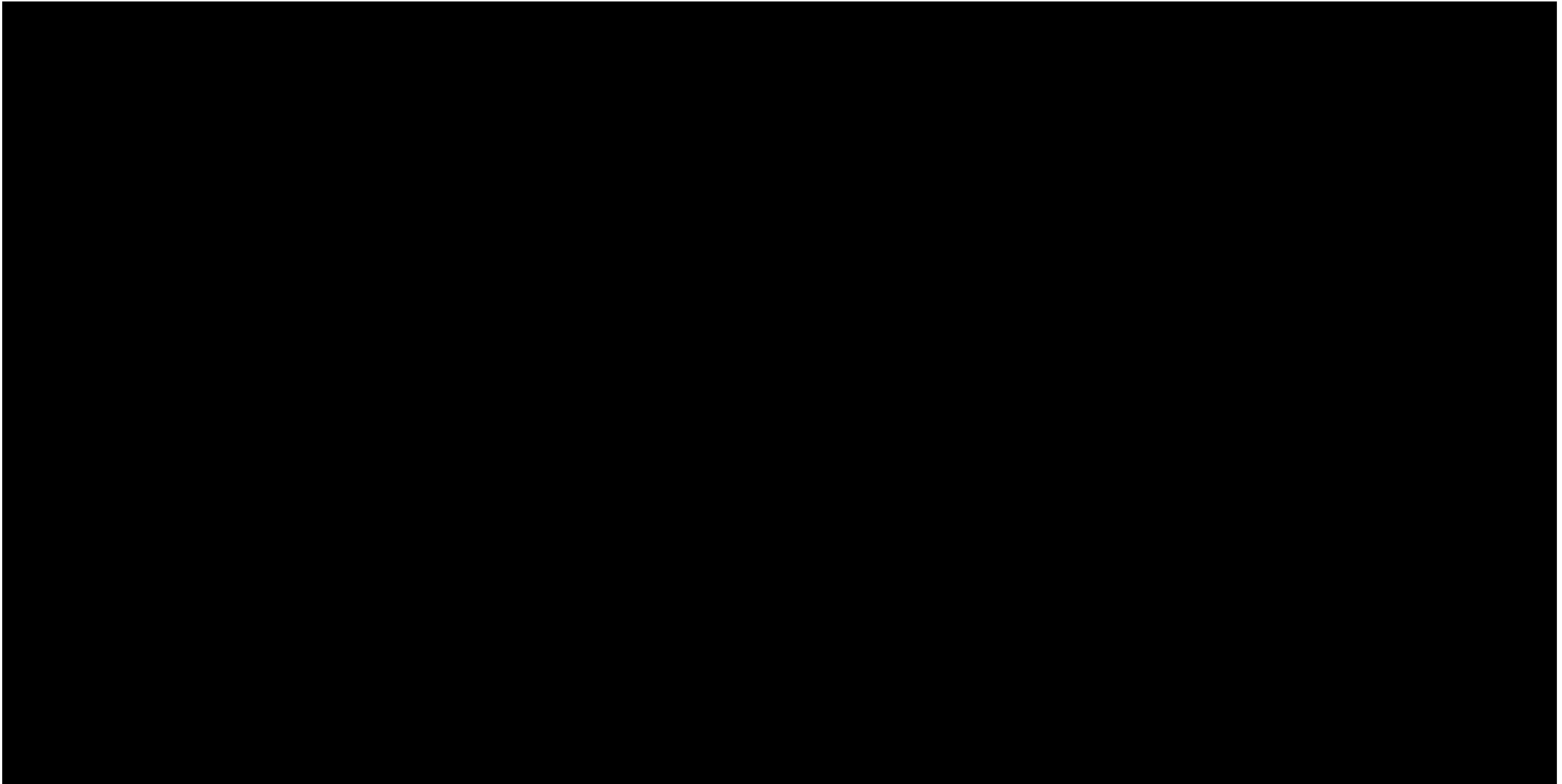
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MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 3



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APPENDIX 3 SUPPORTING EVIDENCE

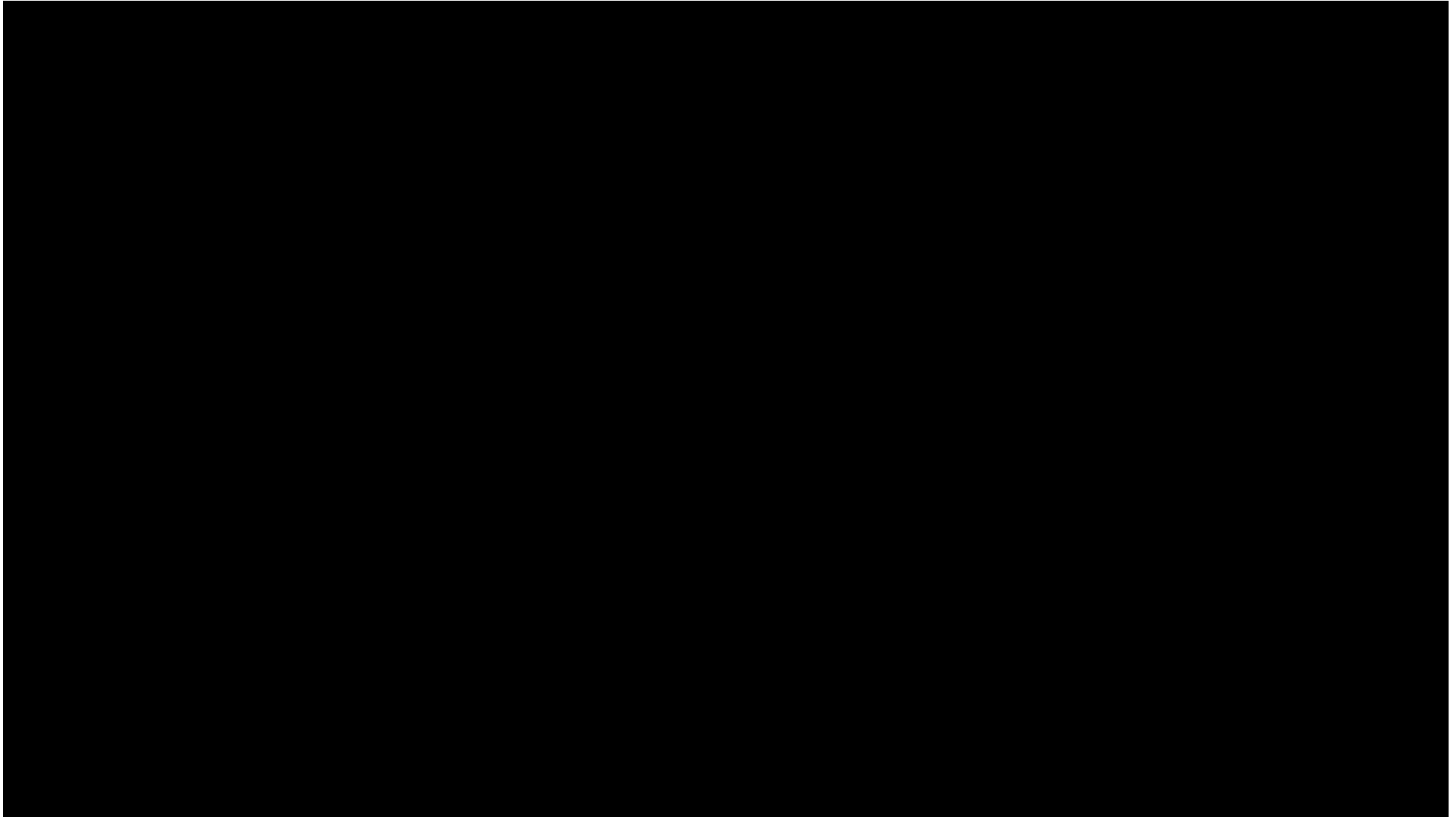
PHOTO POINT

MONITORING SHEET

SHOWING MAINTENANCE

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 4



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APPENDIX 4 SUPPORTING EVIDENCE WORK DIARY 2022/2023 PAGE 1

DATE	ACTIVITY	COMMENTS
8/7/2022	Spotlighting	Shot 1 Fox.
10/7/2022	Fumigating	West. Fumigated and collapsed burrow near site.
11/7/2022	Spotlighting	Shot 2 rabbits nearby to area.
16/7/2022	Grazing	Shifted 230 sheep from West to East.
1/8/2022	Report	Completed Bi Monthly Report.
2/8/2022	Weeds	Monitored weeds. Few and at dormant stage. No problems
2/8/2022	Fumigating	Fumigated and collapsed burrow off site.
2/8/2022	Grazing	Shifted sheep East to West.
28/8/2022	Grazing	Shifted sheep West to East.
20/9/2022	Grazing	Shifted sheep East to West
20/9/2022	Weeds	Sprayed thistles NE corner.
24/9/2022	Weeds	Sprayed West side
25/9/2022	Weeds	Sprayed East side
25/9/2022	Rabbits	Treated rabbit burrow on West boundary.
29/9/2022	Grazing	Removed sheep from area.
10/10/2022	Weeds	Sprayed East.
11/10/2022	Weeds	Sprayed West ahead of rain event predicted
13/10/2022	Rainfall	74 mm. Rain.
18/10/2022	Weeds	Sprayed capeweed
25/10/2022	Survey.	SMEC Vegetation survey.
27/10/2022	Survey	SMEC found Clover Glycine Plants
31/10/2022		Gerrards found more Clover Glycine plants.
6/11/2022	Weeds	Spot sprayed Brome and other weeds in West.
7/11/2022	Weeds	Spot sprayed Brome and other weeds in East.
8/11/2022	Weeds	Spot sprayed weeds in East. Treated 50 weed orchids. Reduction from previous years.
12/11/2022	Weeds	Spot sprayed far west side. Very wet.
25/11/2022	Weeds	Spot sprayed East side. Treated 30 Weed Orchids.
30/11/2022	Weeds	Spot sprayed East side. Weeds matured.
4/12/2022	Weeds	Sprayed East side for Phalaris and Fog Grass.
7/12/2022	Weeds	Sprayed West for fog grass
9/12/2022	Weeds	Sprayed for Phalaris and Weed Orchids.
10/12/2022	Weeds	Sprayed Weed Orchids in East.
16/12/2022	Seed Collection	Rang Greening Australia re advice on seed collection. Closed until 3 Jan 2023.
18/12/2021	Moth count	21 Degrees. No moths seen. Still green
18/12/2022	Weeds	Spray bent grass
19/12/2022	Weeds	Spray thistles and nightshade.
24/12/2022	Moth count	Still no sightings.
29/12/2022	Weeds	Spray thistles and nightshade in west.
30/12/2022	Weeds	Spray thistles and nightshade in West.
1/1/2023	Moth count	20 sighted near Tower 5. Notified Andy Taylor.
3/1/2023	Weeds	Finished spraying West side.
9/1/2023	Moth count	SMEC conducted survey
13/1/2023	Tree guards	Put in 5 tree guards on waterline.
13/1/2023	Little milkwort	SMEC discovered little milkwort plants while doing moth count.
19/1/2023	Tree guards	Put in 5 tree guards on waterline.

APPENDIX 4 SUPPORTING EVIDENCE

WORK DIARY

2022/2023

PAGE 1

DATE	ACTIVITY	COMMENTS
23/1/2023	Moth count	SMEC conducted survey.
24/1/2023	Weeds	Sprayed Thistles, Sow Thistles and Nightshade. West
25/1/2023	Weeds	Sprayed Thistles, Sow Thistles and Nightshade. East.
31/1/2023	Eucalyptus suckers	Sprayed Eucalyptus suckers on East side.
31/1/2023	Rabbits	Fumigated and collapsed burrow
31/1/2023	Moth survey	SMEC conducted 4 th moth survey
1/2/2023	Bi Monthly Report.	Completed Bi Monthly Report
1/2/2023	Eucalyptus suckers	Sprayed Eucalyptus suckers on East side.
2/2/2023	Eucalyptus suckers	Sprayed Eucalyptus suckers on West side.
6/2/2023	Eucalyptus suckers	Guarded trees in drainage lines. West side.
6/2/2023	Small Milkwort	Fenced off Small Milkwort area West side.
8/2/2023	Clover Glycine	Fenced off Clover Glycine area. West side.
8/2/2023	Eucalyptus suckers.	Guarded trees in drainage lines. West side.
1/3/2023	Photo points	Took photo point photos.
2/3/2023	Spray weeds	Spray weeds and Eucalyptus suckers with Brush off.
3/3/2023	Spray weeds	Spray weeds and Eucalyptus suckers with Brush Off
5/3/2023	Spray weeds	Spray weeds and Eucalyptus suckers with Brush Off
6/3/2023	Spotlighting	Shot 1 rabbit. Saw fox.
6/3/2023	Grazing	Put sheep into West side to graze.
13/3/2023	Fencing	Repaired fence on North side.
27/3/2023	Grazing	Changed sheep from West to East
1/4/2023	Bi Monthly Report.	Completed Bi Monthly report.
14/4/2023	Spraying	Spraying weeds and Eucalyptus suckers in West
17/4/2023	Spray Suckers	Spraying Eucalyptus suckers on West side.
18/4/2023	Grazing	Shifted sheep from East to West
19/4/2023	Spray Suckers	Spraying Eucalyptus suckers on East side.
20/4/2023	Spray Suckers	Spraying Eucalyptus suckers on East side.
26/4/2023	Cut firebreaks	Cut firebreaks in East side ready for burning. Too windy to burn.
6/5/2023	Grazing	Shifted sheep from West to East (315)
17/5/2023	Spraying	Sprayed flatweed, capeweed and clover with MCPA.
27/5/2023	Grazing	Shifted sheep from East to West (315)
27/5/2023	Fencing	Started fencing off waterway as requested.
29/5/2023	Spraying	Spraying Capeweed
31/5/2023	Photos	Took photo points.
1/6/2023	Report	Completed Bi Monthly Report.
4/6/2023	Fencing	Fenced off waterway and clover glycine areas.
12/6/2023	Transect Maintenance	Replaced /repainted directional posts and renumbered and replaced number tag on centre posts
29/6/2023	Grazing	Due to wet conditions let sheep have run of entire block

Annual Works Plan

Year 3

for

[REDACTED]

[REDACTED]

70.83 ha Golden Sun
Moth.
C2107

1/7/2022

Objectives.

The objective is to protect and improve 70.83 ha. Golden Sun Moth habitat within the designated offset site.

- Undertake management actions to protect and improve the quality of native vegetation and fauna (Golden Sun Moth) habitat within the offset site.
- Provide a timetable of management actions, outcomes and progress reviews.

Grazing plan.

The area would be split into two sections for grazing and to make rotation of stock simpler and effective.

Area 1.

Eastern side of current dividing fence line. It would consist of approximately 32 ha. of this GSM offset and approximately 12 ha. of land not currently offset for any purpose. This would be a total of about 44 ha.

At present 65% of the area is light native pasture and grassy woodland and 35% in the east side has an infestation of Phalaris, Capeweed Brown Top Bent and other grassy weeds.

Area 2.

Western side of current dividing fence line. It would consist of approximately 39 ha. of this GSM offset and approximately 10 ha. of native grassland and grassy woodland. This sight is contiguous to another GSM site that the landowner now currently manages under the same grazing scheme. It was decided to pull down the current fence and include this 9 ha. into this grazing block which would make it an area of approximately 58 ha.

This area is predominately native pasture with some weedy grasses.

Grazing Strategy.

The two areas could be grazed on a rotational basis (pulse grazing) with approximately 230 merino wethers on a 3 to 4 week rotation. This would commence on January 31st and finish on 31st August. The landholder has the capacity and capability to increase or decrease the stock numbers as required.

It is anticipated that Area 1 would have a heavier carrying capacity which may result in a longer rotation at times in this area.

The stocking rate would vary according to weather and growth condition of the grasses. This rate would need to be monitored fortnightly and adjusted accordingly.

The Landowner has the capacity to remove stock to another location to avoid any over grazing of the property. No supplementary feeding will occur on the land.

Temporary fencing would be installed if it were necessary to graze a specific area heavier or to seclude stock from an area. Any strategy would be entirely dependent on seasonal conditions as to ensure that no overgrazing occurs to the harm of any native flora or pugging by sheep under wet conditions.

APPENDIX 5 SUPPORTING EVIDENCE ANNUAL WORKS PLAN PAGE 2

Some heavier grazing may take place in late August if conditions are suitable to prevent seed set.

This plan has been prepared by the landholder, [REDACTED] who has grazed sheep on this property for almost 50 years and his family beforehand. It was always a policy to respect the property and to never overgraze it hence the record of no supplementary feeding.

Weed Monitoring and Treatment.

Constant monitoring of weeds will be done on a bi monthly basis from February to September and then monthly.

Woody Weeds. There is no evidence of any woody weeds on the area but constant monitoring will take place during routine inspections.

Perennial Grasses. Monitoring of perennial grasses needs will take place in Spring and early Summer after the stock have been removed and there is a boost in growth. They are to be treated with herbicide to prevent any seed set. Spot spraying only to be used. Some Autumn burning is planned if conditions are favourable.

High Threat Weeds. Require monitoring all year round during the landholders normal inspection routine and any infestations threatened as soon as practical. Spot spraying only to be used. South African Weed Orchid has been detected and every effort will be made to remove the plants and tubers during the growing season.

Fencing and Access.

Boundary fencing is in new to good condition with two gates to the property that are always locked. There is a risk that trees may fall across fences or kangaroos may lift or damage fences and these will be monitored as part of the Management Plan.

Feral animal infestation.

Rabbits. There are three burrows on the site that have been fumigated and collapsed and are under control. Outside of the area, within 50 mts. There are another three that have been similarly treated and are regularly monitored. Other burrows outside the area and within the landholder's property boundary are treated and monitored as they are discovered. It is difficult to control vermin living in logs without any disturbance so three monthly spotlighting is carried out.

Foxes. Control by spotlighting

Cats. No cats sighted.

Hares are migratory and are to be shot during daytime or spotlighting.

Other pest animals coming from nearby properties are to be monitored and deal with as soon as practical.

Photo points.

Photos will be taken by the landholder at the 8 quadrats for their own records. These will be taken quarterly.

APPENDIX 5 **SUPPORTING EVIDENCE** **ANNUAL WORKS PLAN** **PAGE 3**

Condition Monitoring.

SMEC has been contracted to undertake the 2022 Condition Monitoring in October.

Attached is a proposed work schedule for Year 3 (2022 / 2023) that has been developed but may change due to seasonal conditions.

APPENDIX 6 **SUPPORTING EVIDENCE** **PROPOSED WORK PLAN 1/8/2022- 31/7/2023.**
PAGE 1

August 2022.

Complete Bi - Monthly Inspection and Report.
Monitor and report Fences, Weeds and Rabbits.
Treat weeds. Spot spray Phalaris and Bent grass.
Rotational Grazing

September 2022.

Take photo points.
Cease grazing.
Treat weeds. Spot spray Phalaris and Bent grass.
Monitor rabbits. Spotlighting and burrow destruction.

October 2022.

Complete Bi - Monthly Inspection and Report.
Treat weeds. Spot spray Phalaris and Bent grass.
Remove any African Weed Orchid plants.
Have Condition Monitoring report done.
Monitor and spray thistles and nightshade.

November 2022.

Monitor rabbits. Spotlighting and burrow destruction.
Treat weeds. Spot spray Phalaris and Bent grass.
Remove any African Weed Orchid plants.
Monitor and spray thistles and nightshade.
Conduct landholder GSM count.
Complete southern boundary fence.

December 2022.

Complete Bi - Monthly Inspection and Report.
Take Photo points.
Treat weeds. Spot spray Phalaris and Bent grass.
Monitor and spray thistles and nightshade.
Conduct landholder GSM count.

APPENDIX 6 SUPPORTING EVIDENCE PROPOSED WORK PLAN 1/8/2022- 31/7/2023
PAGE 2

January 2023.

Monitor rabbits. Spotlighting and burrow destruction.
Monitor and spray thistles and nightshade.

February 2023.

Complete Bi - Monthly Inspection and Report.
Rotational Grazing to commence.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

March 2023.

Take Photo points
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

April 2023.

Complete Bi - Monthly Inspection and Report.
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Monitor and spray thistles and nightshade.

May 2023.

Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

June 2023.

Complete Bi - Monthly Inspection and Report.
Take Photo points.
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

July 2023.

Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Spray Eucalyptus suckers.
Monitor and spray thistles and nightshade.

APPENDIX 7 **SUPPORTING EVIDENCE** **AUSTRALIA POST** **GSM Site C2107**
BIMONTHLY MONITORING **PAGE 1.**

Date. 1st August 2022

Fences. Good condition.

Feral Pests. No signs but foxes and rabbits have been shot in general area surrounding the sight during spotlighting. Nearby rabbit burrows have been monitored.

Woody Weeds. None found.

Weeds. Inspection carried out and only a few dormant thistles have been found. Some capeweed has been seen but stock are grazing this and keeping it under control.

General Observations. Winter is a dormant time for weeds but monitoring is continuing. 117mm. of rain for the 2 month period.

Actions. Continue monitoring for weeds and pests and treat as necessary.

Date. 1st October 2022

Fences. Good condition. Kangaroos have lifted in parts but still sheep proof.

Feral Pests. Re opened burrow on West boundary has been fumigated. No other evidence of rabbits on site. Too wet for spotlighting.

Woody Weeds. None found.

Weeds. Some thistles under trees. Some capeweed appearing.

General Observations. The last two months have been very wet making the window for effective spraying weather very limited. Rainfall 170 mms.

Actions. Continue to monitor weed growth and treat where weather permits. Monitor rabbit burrows both on and off site.

APPENDIX 7 **SUPPORTING EVIDENCE** **AUSTRALIA POST** **GSM Site C2107**
BIMONTHLY MONITORING **PAGE 2.**

Date. 1 December 2022

Fences. Tree fallen over fence adjoining Zone 2 & 3. Remove when dry and accessible.

Feral Pests. None found. Fox seen migrating through. Too wet for spotlighting.

Woody Weeds. None.

Weeds. Abundant growth of native grass species and introduced weeds. These have run to seed in the last week of November.

Weed orchids are prevalent but hard to see in the long grass. Monitor and treat when discovered. They are sprayed with concentrated Glyphosate which has worked well in the past.

General Observations. Extremely wet. 305 mm of rain for the two months. Created access problems and made weed removal difficult.

Actions. Continue weed reduction. Remove tree when vehicle access is possible. Monitor and treat South African Weed Orchids.

Date. 1st February 2023

Fences. Good condition

Feral Pests. 1 Rabbit burrow found and treated. Too wet for spotlighting. No evidence of vermin.

Woody Weeds. None found.

Weeds. Heavy rains and late spring have brought on an influx of thistles, nightshade and bent grass. All have been sprayed where possible.

General Observations. Late and wet season has brought on a much later and shorter hatching period for the Golden Sun Moth. Poor results and counts have been observed. A late spring has resulted in an excessive amount of biomass growth after sheep were removed. SMEC found 4 plants of Small Milkwort during their GSM count. An abundance of Eucalyptus suckers are appearing.

Actions. Fence off and protect the unwanted Eucalyptus suckers. Protect Eucalyptus suckers in drainage lines as requested.

Small Milkwort plants. Spray

APPENDIX 7 **SUPPORTING EVIDENCE** **AUSTRALIA POST** **GSM Site C2107**
BIMONTHLY MONITORING **PAGE 3.**

Date. 1 April 2023

Fences. Some repair work done where trees have fallen over.

Feral Pests. None seen. Too dry for spotlighting.

Woody Weeds. None found.

Weeds. Some late nightshade found and treated.

General Observations. Heavy vegetation growth.

Actions. Spraying of Eucalyptus suckers has been carried out whilst other plants have been dormant.

Some suckers in the waterline have been guarded as required.

Sheep reintroduced for grazing.

Date. June 1st 2023

Fences. Good condition. Commenced fencing off waterway.

Feral Pests. No evidence found. None seen.

Woody Weeds. None found.

Weeds. Very few found during late Autumn. Treated the ones found.

General Observations. Spot spraying of Eucalyptus suckers has been a success. Sheep are also browsing these.

Actions. Fence around washaway needs to be completed. This is to be done in the next few days. Planting of small shrubs will not be done this year as we wish to wait and see what indigenous trees regenerate once the area has been fenced.

APPENDIXS-

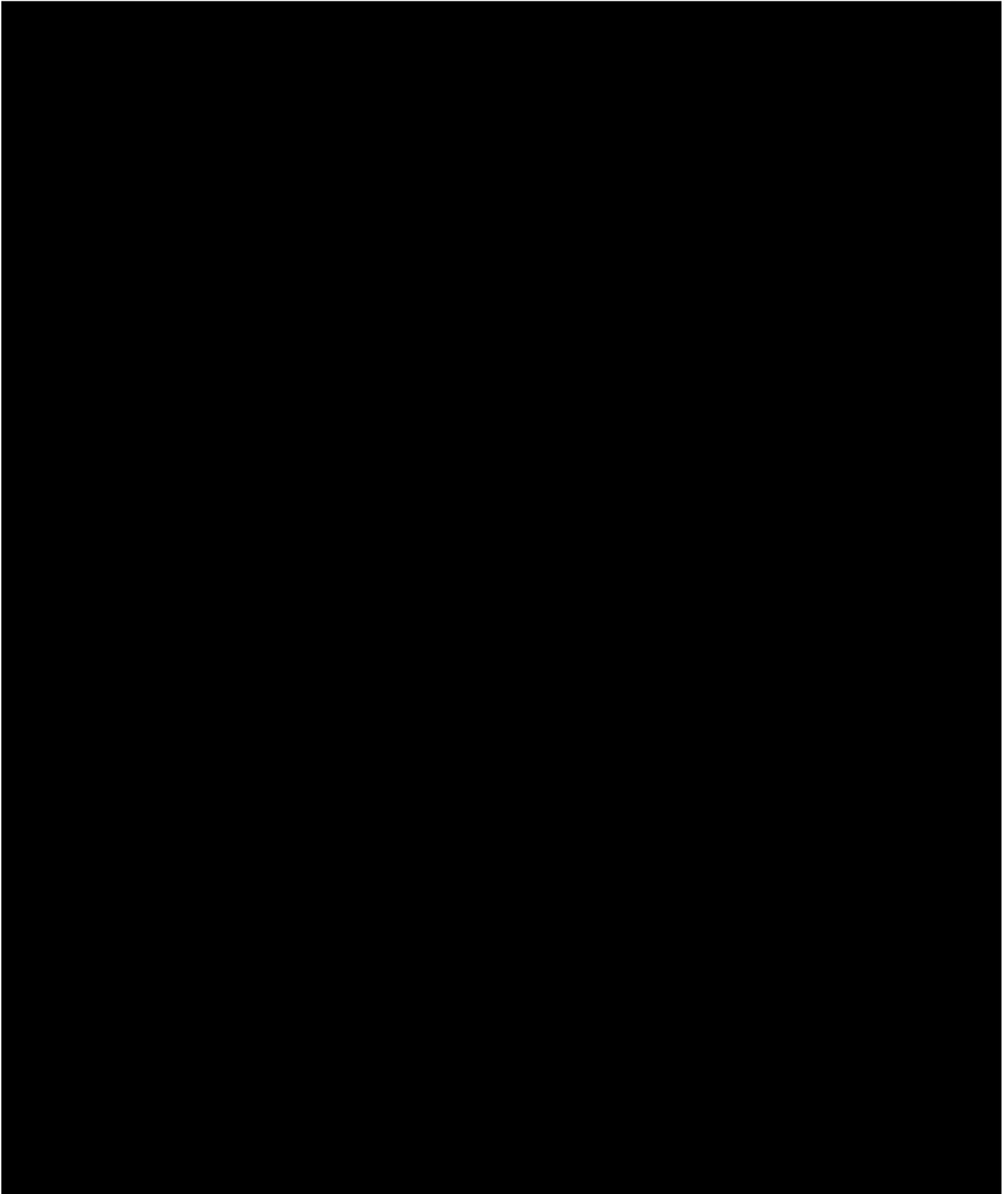
RAINFALL CHART FOR 2022 PAGE 1

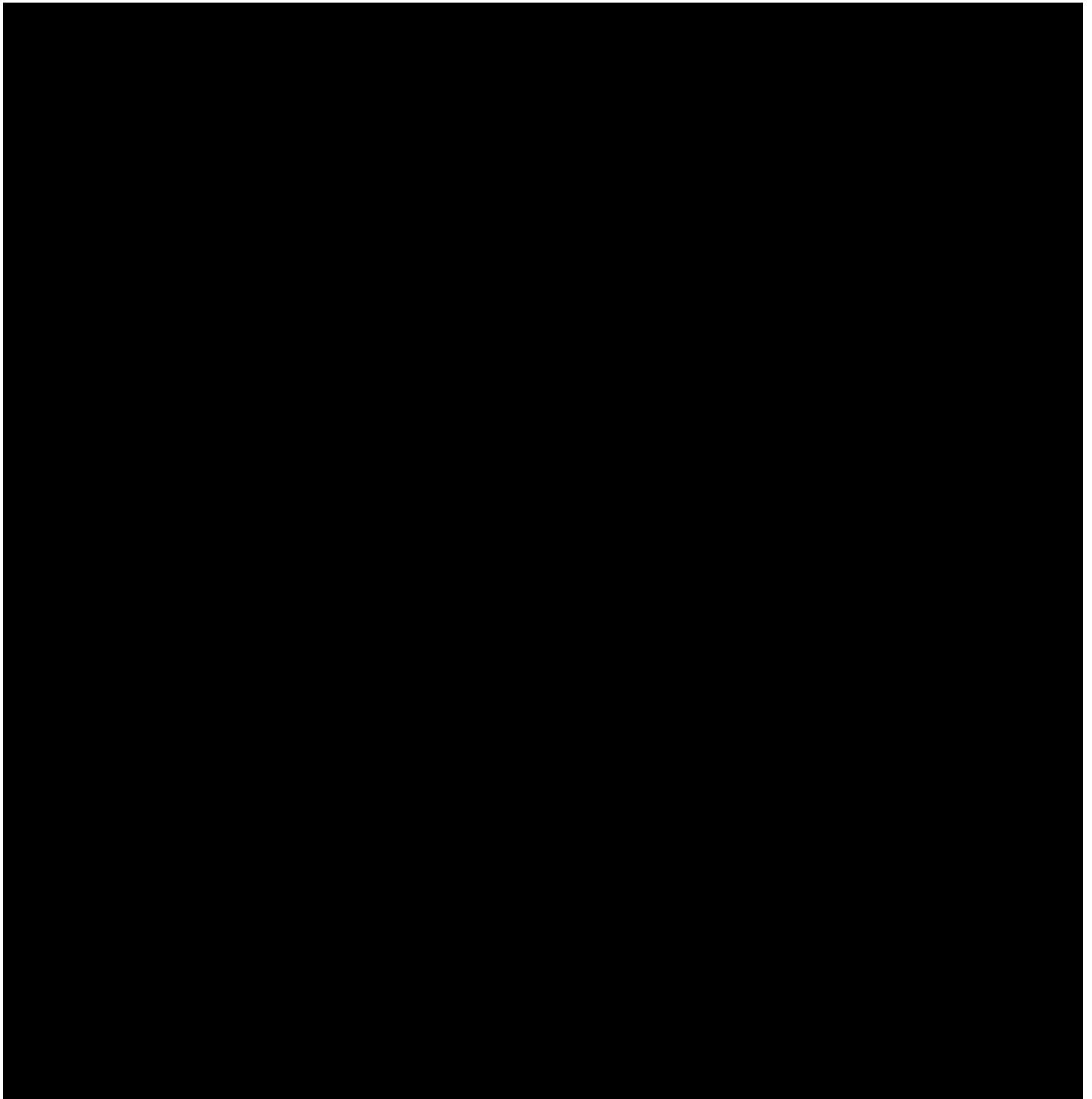
	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEP	OCT	NOV	DEC
1		3.0	20.0			5.0		5.0	6.0		18.0	
2			26.0									
3												
4									2.0			
5			17.0					10.0				
6						21.0				18.0		2.0
7												
8							9.0		9.0			
9	4.0										5.0	
10								10.0				
11									7.0			
12									6.0		10.0	
13							2.0			74.0	5.0	
14	2.0					16.0		10.0			52.0	
15							9.0	10.0				29.0
16				29.0					2.0			
17					14.0					4.0	12.0	
18												
19											5.0	
20		2.0	27.0					5.0	32.0		23.0	
21											13.0	
22								22.0		18.0		
23												
24							20.0	5.0	1.0	10.0		
25				2.0								
26										20.0		
27	8.0					17.0		6.0	14.0			
28							9.0			14.0		2.0
29							9.0				4.0	
30				27.0	6.5			6.5				
31					6.0							
MthlyTotal	14.0	5.0	90.0	58.0	25.5	59.0	58.0	87.5	85.0	158	147	33.0
Progressive Total		19.0	109.0	167. 0	192.5	251.5	309.5	397.0	482.0	640.0	787.0	820.0

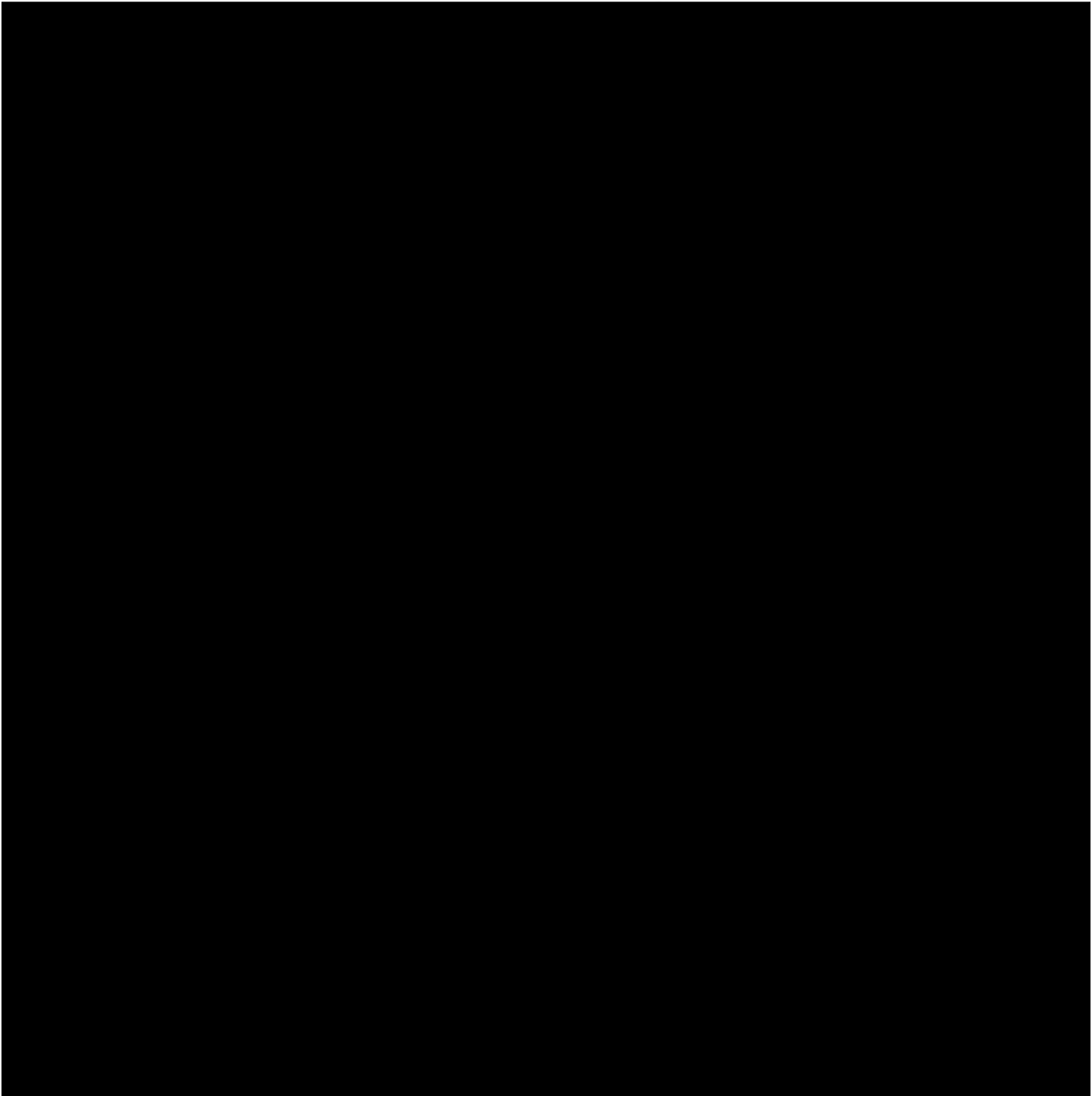
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	JAN	FEB	MAR	APR	MAY	JUNE
1					18	3
2		11				
3						
4						9
5				8		
6			6	5		
7				6		
8				6		
9						29
10				5		
11						5
12				5		
13					7	
14						
15				5		
16				16	2	
17						6
18	9					
19						
20					5	11
21						
22						
23						
24					7	
25			22			
26						7
27		9		6	6	
28						
29				3		
30			10		3	
31						
MthlyTotal	9	20	38	62	30	70
Progressive Total	9	29	67	129	159	229

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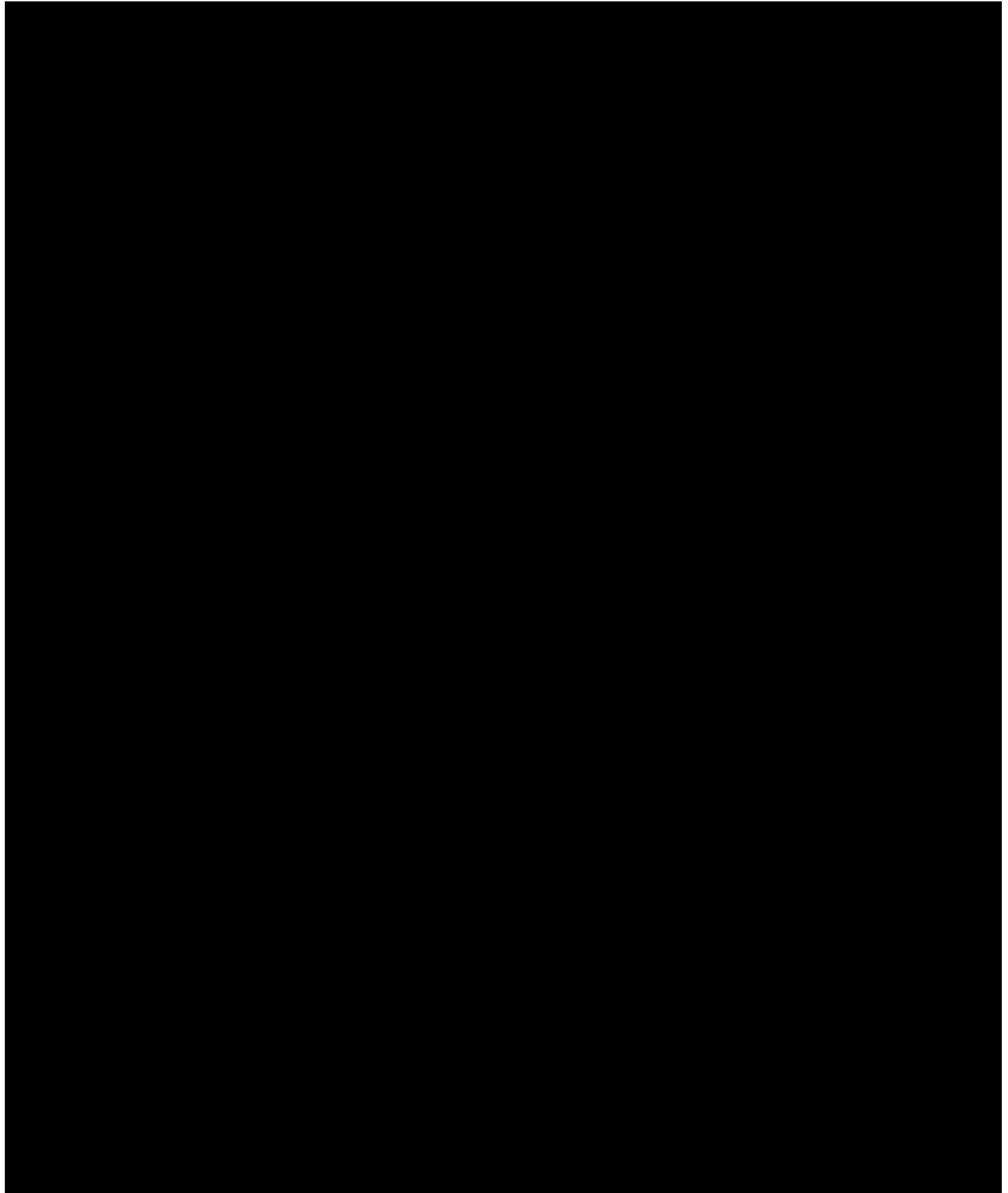
APPENDIX 9
RECEIPTS:

SUPPORTING EVIDENCE

AUSTRALIA POST

GSM Site C2107

PAGE4



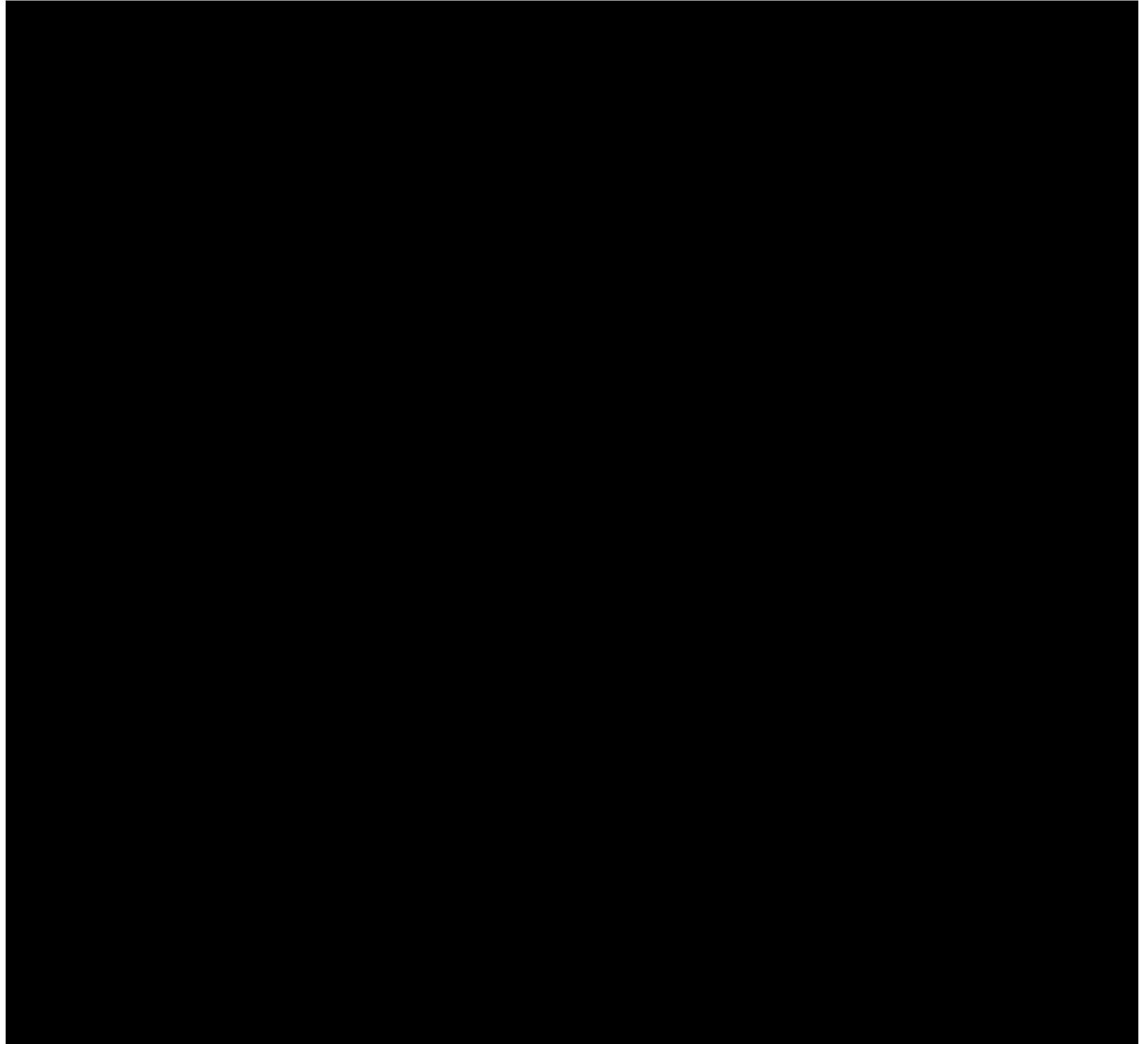
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APPENDIX 9 SUPPORTING EVIDENCE
RECEIPTS:

AUSTRALIA POST

GSM Site C2107

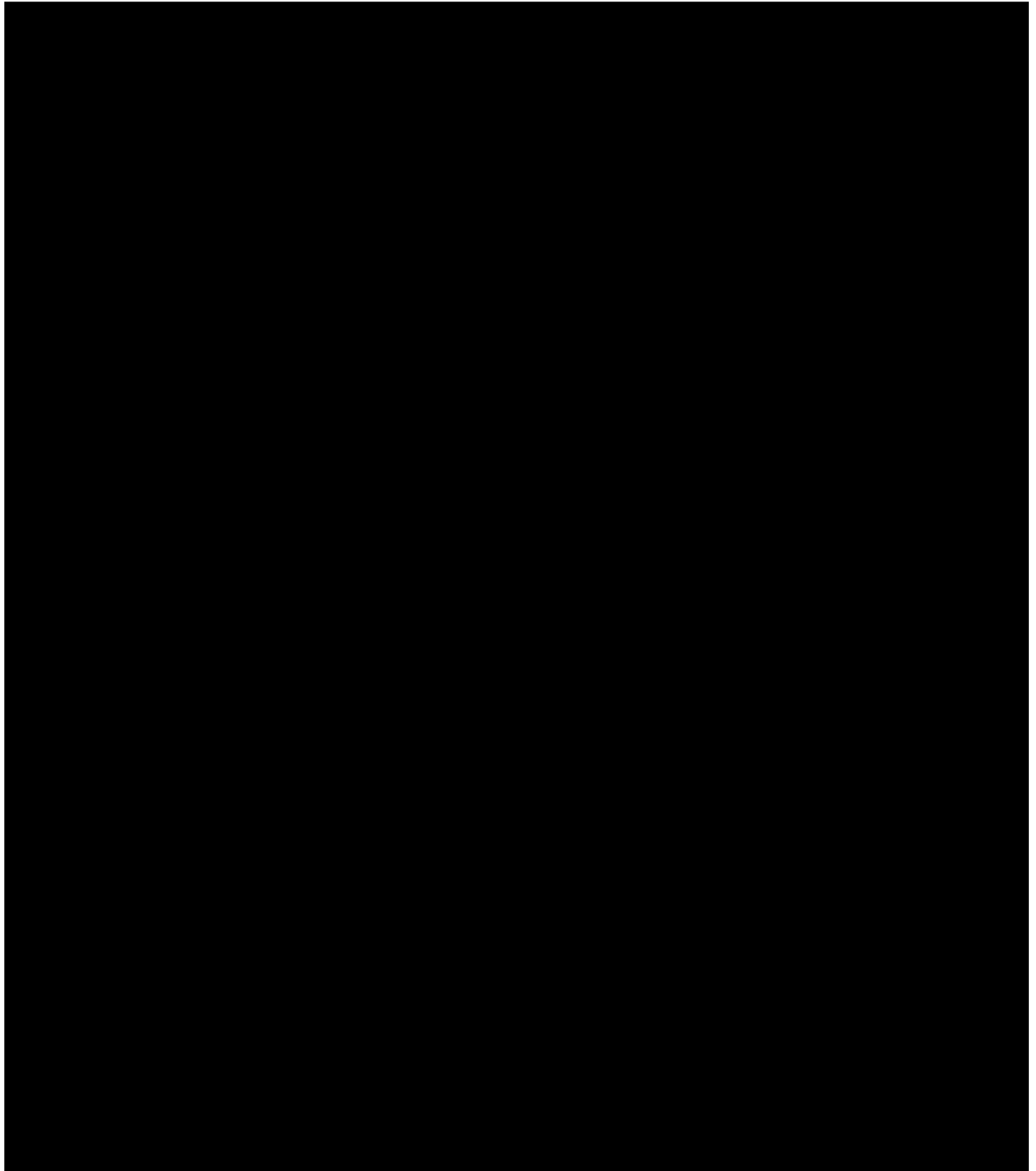
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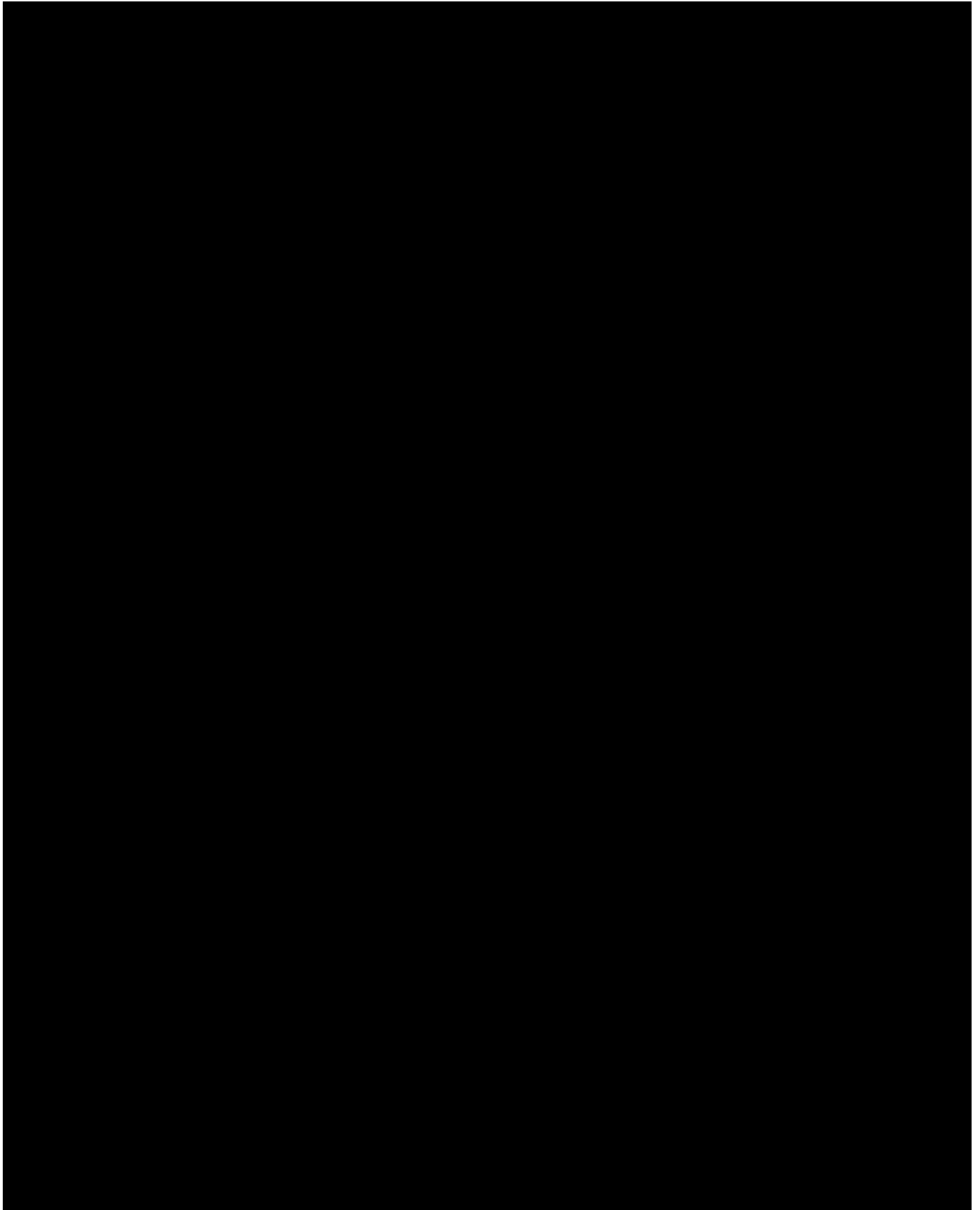
APPENDIX 9 SUPPORTING EVIDENCE
RECEIPTS:

AUSTRALIA POST GSM Site C2107

PAGE 6



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I hereby declare that the supplied information contained within this report is accurate and complies with all the reporting requirements under the Offset Management Plan.


[Redacted] [Redacted] **Date: 30 - 06-2023**

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MANAGEMENT PLAN TfN C2107 YEAR 4 REPORT 2024

* Please email this form along with your photopoints to offsetsreporting@tfn.org.au or post them to Trust for Nature, Level 5/379 Collins Street, Melbourne VIC 3000

Landowner(s): [REDACTED] Site Reference: TFN-C2107 (Off-INT8193) Year: 4

Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
Reporting							
1-10	All	Develop annual works plan. Standard to be achieved: Ensure the annual works program is appropriately designed and coordinated to achieve short and long term targets. TfN to approve annual works plan	Yes	July		Attached document	Works plan can be adapted to changing seasonal conditions.
Fencing							
1	All	Establish posts to mark the boundary of offset site for management and monitoring purposes under supervision from TfNand/or a qualified ecologist.	Yes	Within one month of commencement of the OMP			Completed 2021
1-10	All	Monitor and maintain existing fencing around perimeter of property limiting access to the existing access gates unless otherwise authorised byTfN. Standard to be achieved: Control of domestic stock access to offset area. Exclude unauthorised vehicles/access and firewood collection. Maintain fencing to the standard detailed in Bush Broker Information Sheet 12- Standards for Management - fencing (DSE2012c) (Sheep fencing standard)	Yes	Ongoing	Regular patrols	Work Diary entries. Photos	Some windfalls across fences have been removed and kangaroo damage repaired. Fences are stockproof.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
1-10	All	Temporarily fence any burnt area immediately prior to burning or immediately after wildfire, to exclude all domestic stock from grazing the burnt area for a minimum of 6 months.	No	As required	No burning	Rainfall Chart	Early rains prevented burning. Attempts to burn were unsuccessful.
Woody Weeds							
1-10	All	Woody weeds- are not known in the offset site. Noxious species in the broader locality include Sweet Briar <i>Rosa rubiginosa</i> and Blackberry <i>Rubus ang/candicans</i> Control method: Spot spraying with appropriate herbicide or removal by hand with minimal soil disturbance. Minimise off-target damage (avoid all native plants) Standard to be achieved: Eliminate any observed woody weeds. Control nearby infestations to prevent spread.	Yes	Spring to early summer	Patrolled	Photo	None detected
1	All	Standard to be achieved: No mature woody weed present within the offset area after the completion of Year 1.	Yes				None found
		Woody weeds- New and emerging Standard to be achieved: Monitor for and eradicate any new and emerging woody weeds	Yes	Ongoing	Monitor regularly.	Work Diary	None found on site.

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Herbaceous and Grassy Weeds							
10		Herbaceous weed cover to be less than baseline. Introduced perennial grasses to reduce in cover by at least 50% at the end of 10 years management. Control works will ensure that the total cover of perennial weeds will be reduced to no more than 2% and preferably eliminated. Specific targets include the high threat weeds listed below. Perennial grassy weeds will be reduced to less than 1% total cover. Broadleaf weeds reduced to no more than 2% cover	Yes	Spring	Spot spraying in spring to reduce seed set. Some broadleaf areas sprayed with MCPA in October.	Work Diary entries.	95% reduction in Phalaris. 60% reduction in capeweed and dandelions.
1-10		Brown-top Bent <i>Agrostis capillaris</i> Control method: New growth controlled by crash grazing with sheep to prevent seed set. Herbicide application as considered appropriate to achieve targets. Brown-top Bent is significantly disadvantaged by burning Baseline cover 5% Standard to be achieved: <1% cover.	Yes	Spring	Spot spraying in spring to reduce seed set. Annual grazing.	Work diary entries and Photos.	60% reduction in Brown top Bent Grass.
1-10		Annual Grasses (<i>Briza, Bromus, Aira, Lolium, Avena</i>) Control method: Controlled pulse grazing by sheep to prevent seed set. Spot spraying appropriate herbicide to prevent seeding. Baseline cover 10% Standard to be achieved: 5% cover	Yes	Spring	Spot spraying with Glyphosate to prevent seed set. Grazing	Work Diary and Photos.	Quaking Grass. 80% reduction under trees. Brome, 90% effective. Hair Grass, hard to control but grazing seems to have an effect.

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Year	Site and Zone(s) (e.g.001/ A)	Management Actions to be completed (These actions are found listed in the Offset Management Plan appended to your Deed of Covenant)	Actions completed this year (yes/no) (if no state% done & give reasons)	Timing (What time of year?)	Description of Action (What method of control did you use?)	Supporting Documents (e.g., photos, receipts)	Comments and Observations (Have you noticed any changes in the vegetation, fauna or other features of the site e.g., have you found new species, have the weed/pest increased/ decreased/ remained the same?)
							Rye Grass, successful in limiting seed set. Wild Oats are sprayed and monitored in spring. 90% reduction.
1-10		Toowoomba Canary-grass <i>Phalaris aquatica</i> Control method: Spot spraying with appropriate herbicide Baseline cover 1% Standard to be achieved: < <1% cover	Yes	Early Spring	Spot spraying with Glyphosate.	Work Diary.	95% reduction.
1-10		Broad leaf weeds <i>Erodium</i> spp., <i>Hypochaeris radicata</i> , <i>Leontodon</i> spp. Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1% Standard to be achieved: <<1% cover.	Yes	Spring and Summer	Spot spraying prior to flowering. Spraying with MCPA. Flatweed sprayed in October.	Work Diary	A wet summer meant extra germination. Spraying was needed over a longer period. Flatweed flowered over a longer period this year.
1-10		Thistles <i>Cirsium vulgare</i> Control method: Spot Spraying appropriate herbicide (prevent flowering). Baseline cover 1% Standard to be achieved: <<1% cover.	Yes	All year	Spot spraying	Work diary.	Increased germination period due to wet summer but have witnessed a large reduction in plants.
1-10	All	Monitor all new & emerging herbaceous weeds. Standard to be achieved: New outbreaks of weeds to be removed as soon as detected	Yes	Ongoing	Lesser amount of South African Weed Orchid has emerged this year and have been successfully treated with Glyphosate concentrate.	Work Diary and Photos.	Less weed orchid. Longer germination period for Nightshade due to wet summer. Have noticed a huge decrease in plants.

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					Nightshade plants found have been sprayed or removed.		
1	All	Establish baseline monitoring sites including quadrats (8) and photo points (8) and reassess annually in late spring	Yes	Spring	Contracted SMEC to undertake the study.	Receipt	Report sent to TfN
Pest Animals							
1-10	All	European Rabbits <i>Oryctolagus cuniculus</i> Monitor rabbits all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Rabbit warrens fumigated within three weeks of detection. Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area. No active warrens within the offset area, minimal surface harbour for rabbits present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species.	Yes	Ongoing	Fumigating and collapsing burrows. Spotlighting	Work Diary. Photos.	Any active burrows within 100 mts. of site are treated. Whole of site spotlighting carried out regularly.
1-10		European Hares <i>Lepus europaeus</i> Monitor hares all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance.	Yes	Ongoing	Spotlighting		No sightings.

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		Standard to be achieved: No fresh ground disturbance by pest animals (particularly rabbits) observed in the offset area, minimal surface harbour for hares present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species					
1-10		Foxes <i>Vulpes vulpes</i> Monitor foxes all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. No active fox dens within offset area, if present they will be destroyed through fumigation and hand collapse. Standard to be achieved: No fresh ground disturbance by pest animals observed in the offset area, minimal surface harbour for foxes present (excluding natural harbour such as logs and rocks. Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting. Destruction of harbours.	Work Diary	Foxes have been shot elsewhere on the property. No active dens found. Foxes were reported in log on site. This log was destroyed in May.
1-10		Cats Monitor cats all year round, control using appropriate control techniques including shooting, poison baits or similar methods without soil disturbance. Standard to be achieved: Low to negligible levels of any pest species	Yes	Ongoing	Spotlighting		No sightings
1-10	All	All pest animals At a minimum, spotlight shooting over a period of at least three hours targeting all pest animals will occur over the entire site once every three months.	Yes	At least three hours once every three months	Regular	Photos	Reduction in rabbits. Whole of property covered.

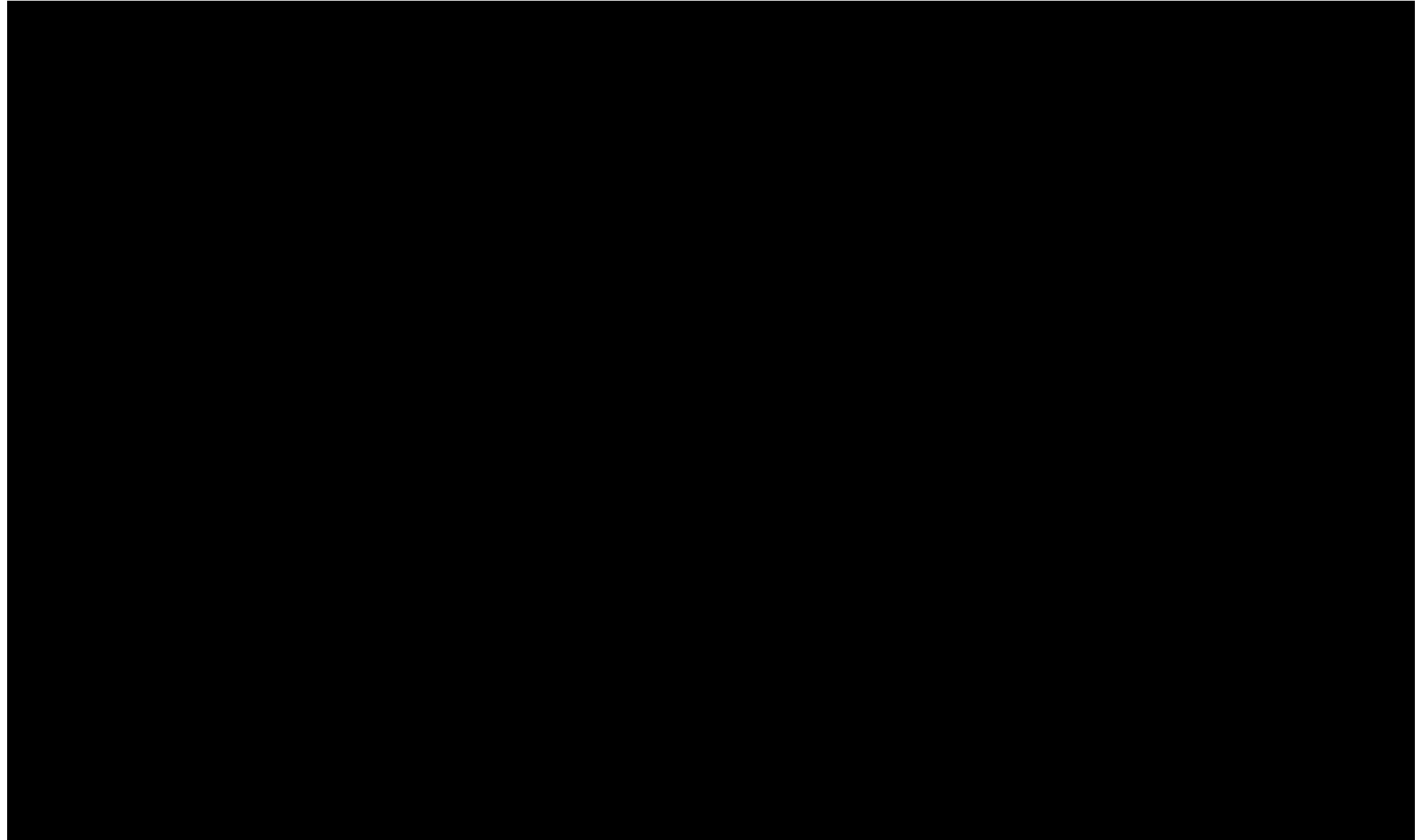
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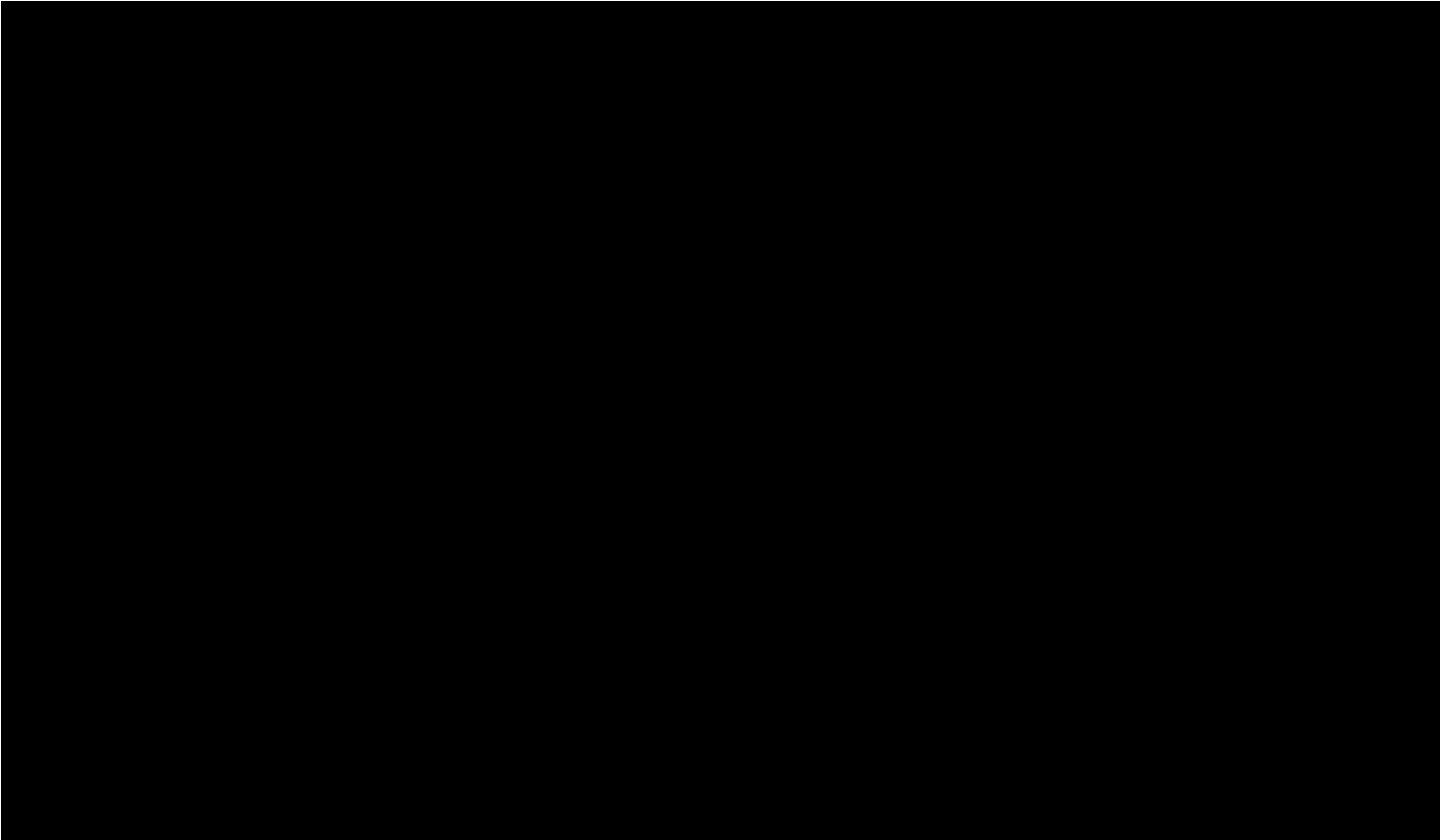
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		This will be conducted by the landowner or a professional shooter employed by the landowner.					
		New and emerging pest animals Monitor for and control numbers of any new and emerging pest animals. Standard to be achieved: Low to negligible levels of any pest species	Yes	Ongoing	Patrols		No evidence of other feral activity. An increase of Deer has been reported in local area after recent bushfires. Continue to monitor.
Control all high threats							
1-10	All	Biomass/Organic litter control Control method: Pulse grazing, controlled grazing by sheep only all other stock excluded. Annual number of grazing cycles- 3* Minimum interval between grazing cycles- 2 weeks* Maximum continuous grazing cycle- 4 weeks* Grazing excluded from 31 August to 31 January annually in perpetuity* * Note the duration, timing and exclusion periods for grazing may be varied by TfN in response to seasonal conditions- please contact TfN to discuss any variation required prior to implementation Ecological burning up to five times during 10 year management as per fire management plan (p.26)	Yes	February to September.	Controlled grazing Approx 250 sheep depending on conditions.	Photo and Work Diary	3 week changeovers or as required.

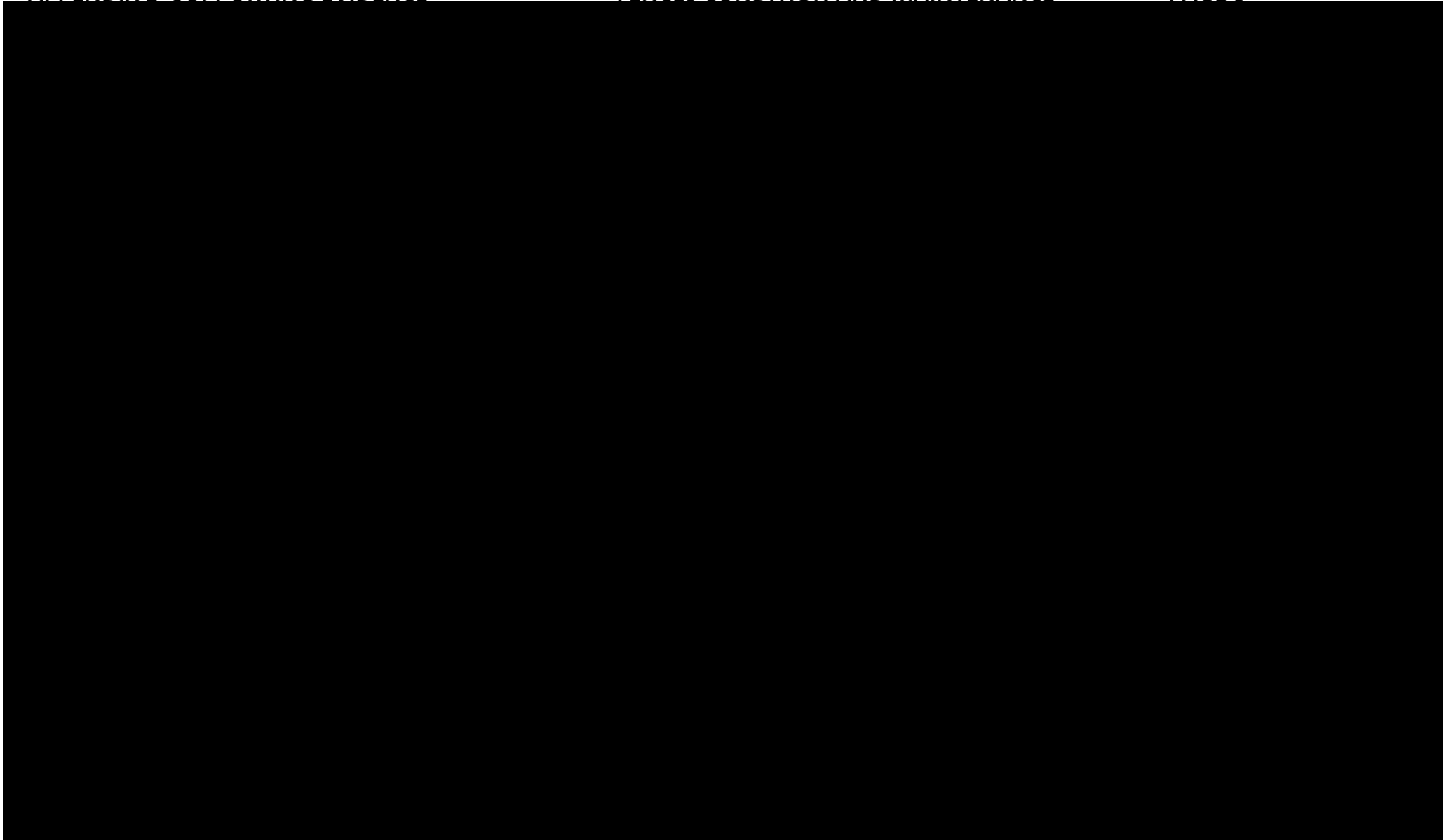
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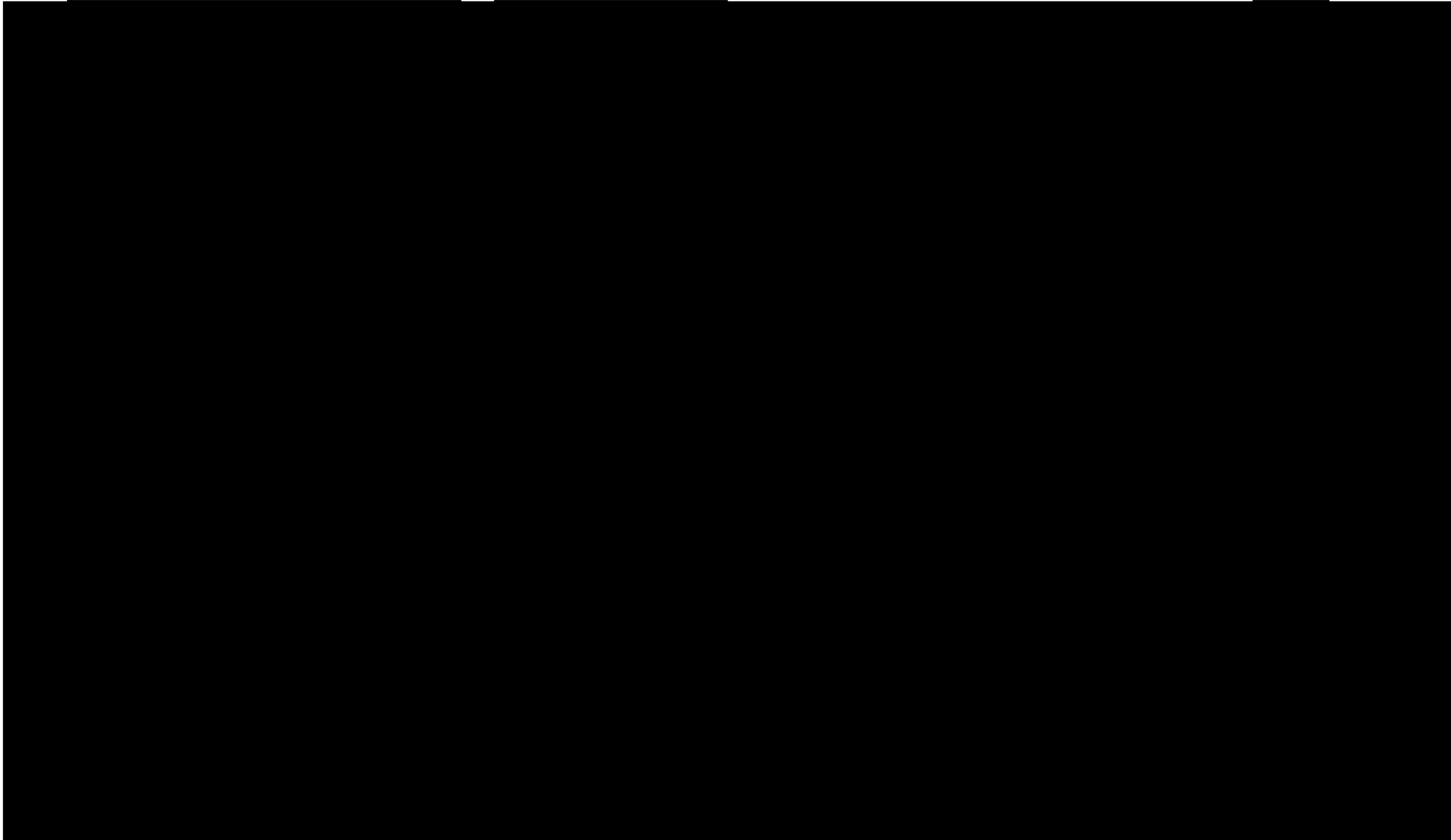
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		Standard to be achieved: Total vegetation cover< 70%. Inter-tussock space> 30% total site cover/ 30% (+/-10%)					
1-10	All	Shrub & Tree regeneration Monitor and control (ecological thinning) if necessary. Standard to be achieved: Maintain an open/scattered cover of immature canopy trees and understory trees or large shrubs to a level of not greater than one tree and 10 shrubs per 5000 square meters.	Yes	All year.	Removal of unnecessary suckers. Guarding of suckers in the water line. Planting of trees in erosion area as recommended by SMEC.	Work Diary Photos	Maintaining balance required. Planting carried out in May. Dry conditions have meant that hand watering was required.
Monitoring							
		Monitoring for the Golden Sun Moth will occur at baseline then every second year, expected to be between October and December by two qualified ecologists (i.e. years 2,3,6,8 and 10) during the flight season. A monitoring event includes four Golden Sun-moth surveys. Results of each survey must be forward to Trust for Nature.	Yes		Landholder survey.		Not required this year although landholders conducted their own survey. Submitted in report.

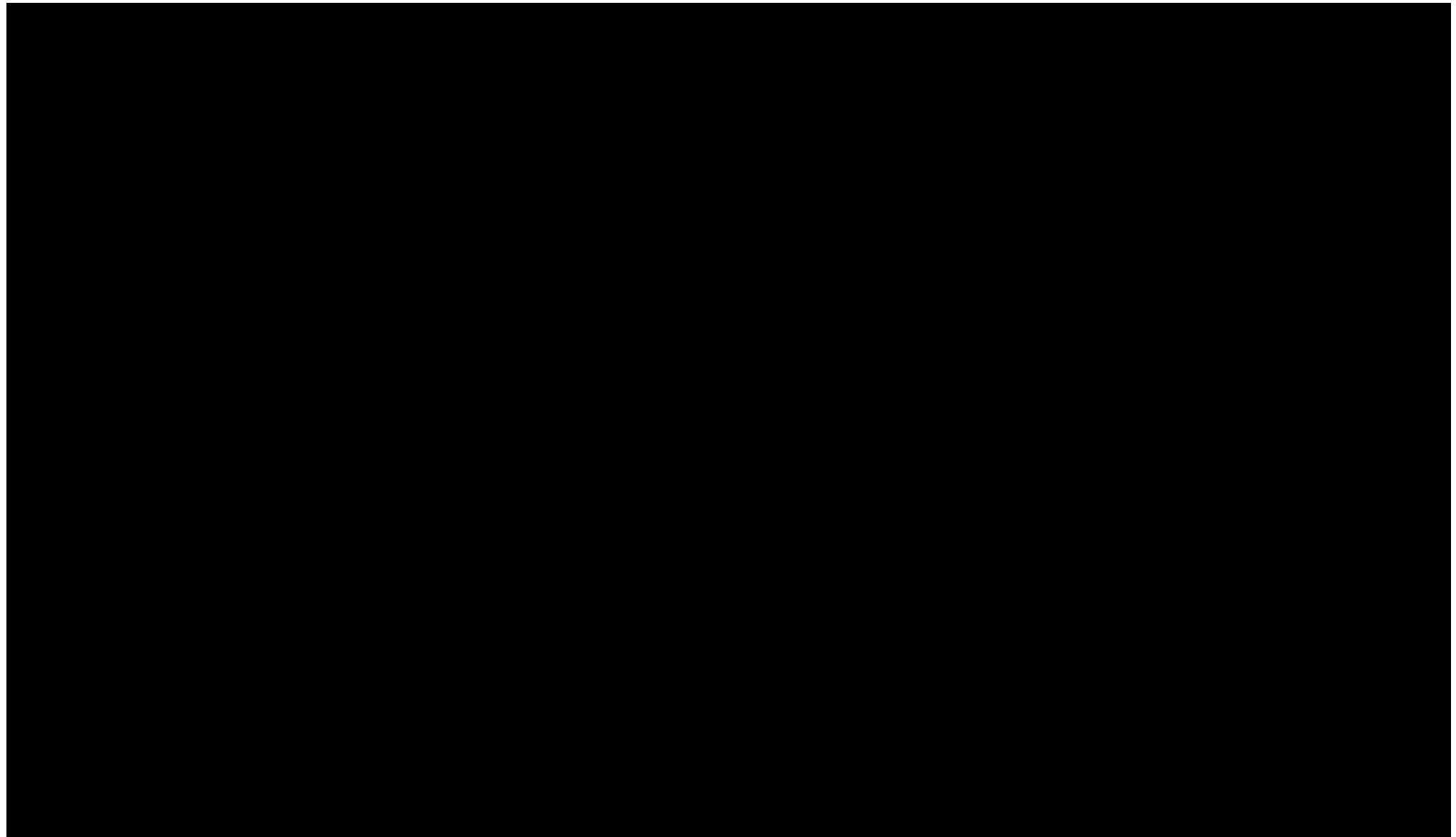
Additional Comments: GSM emergence was late this year (possibly being so wet for extended period)





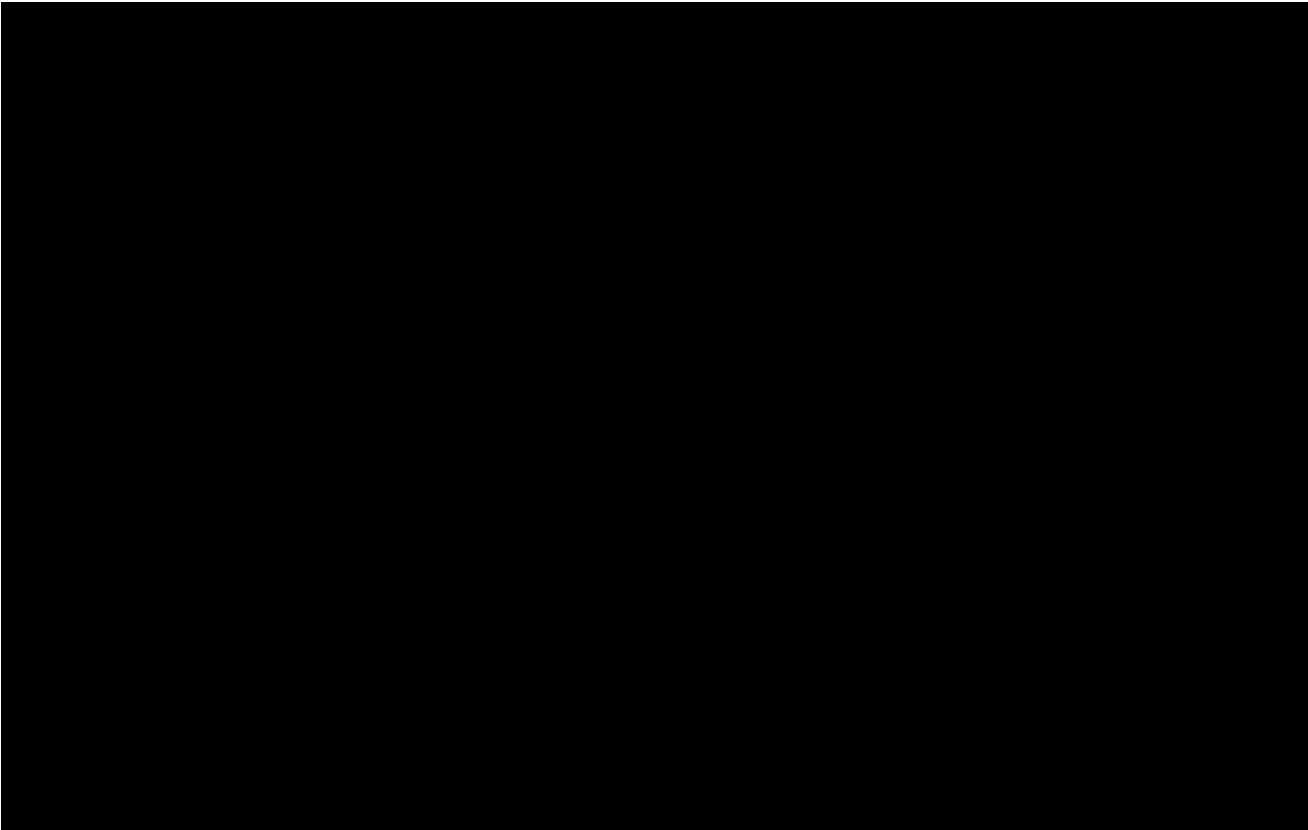


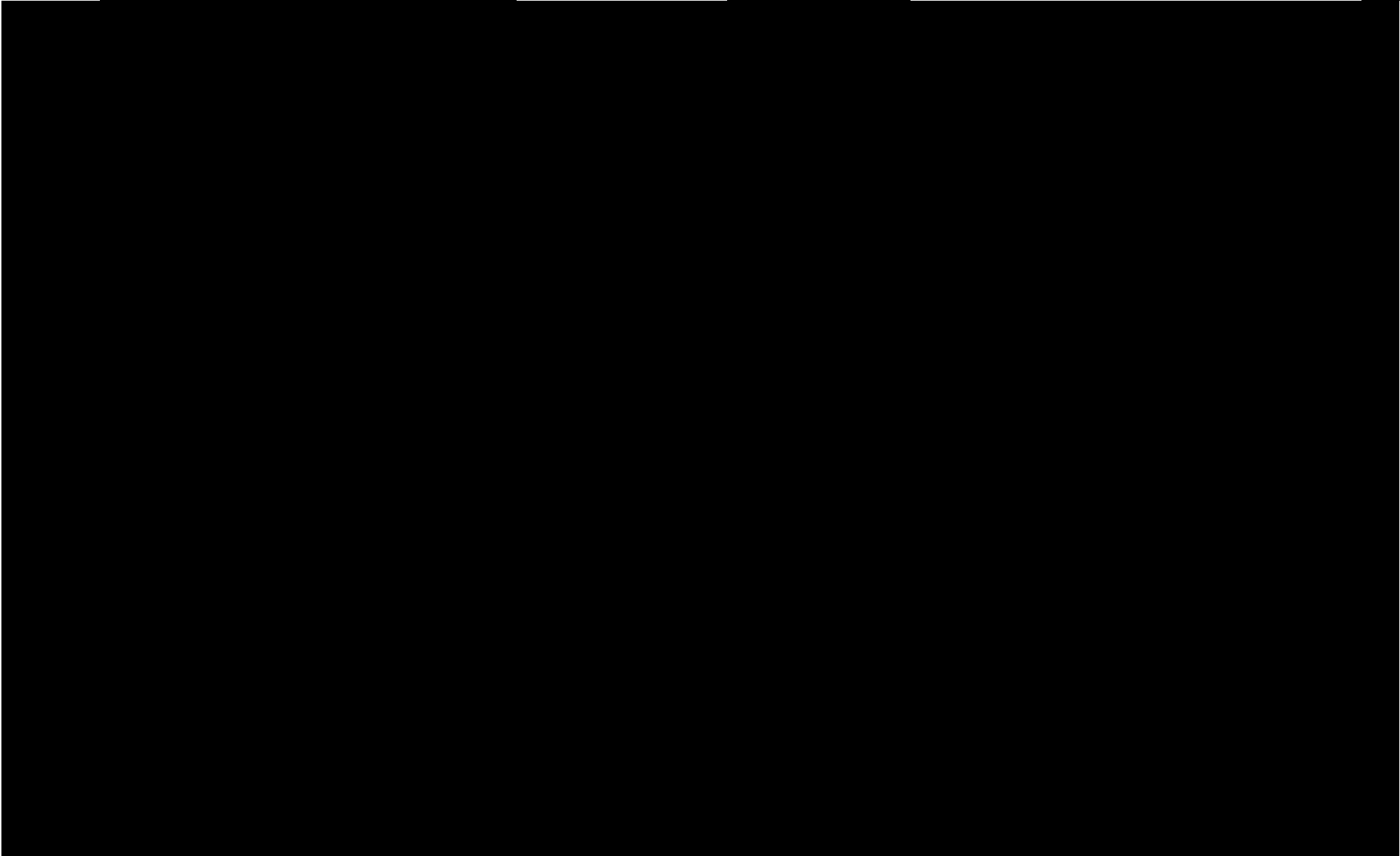


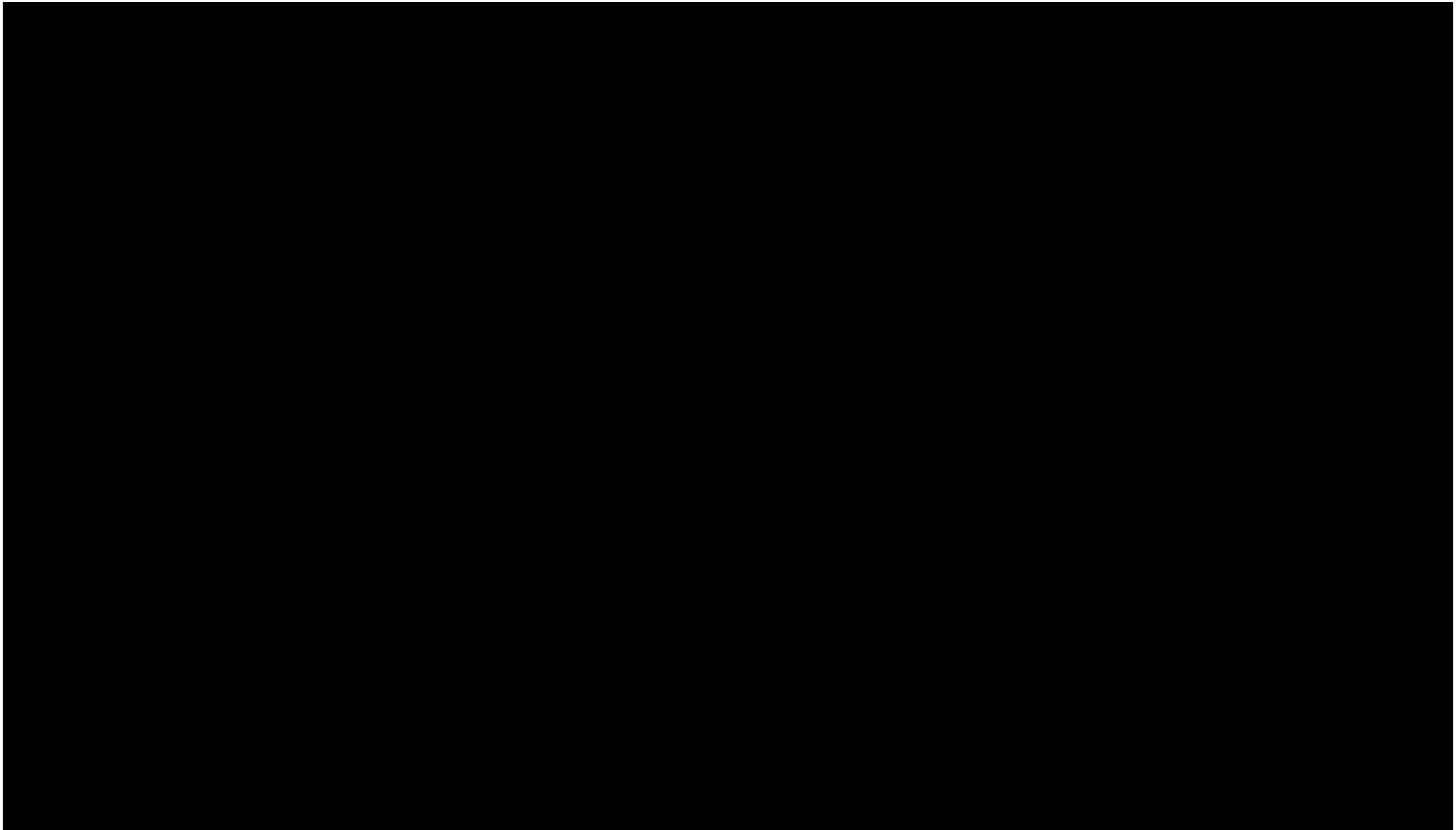


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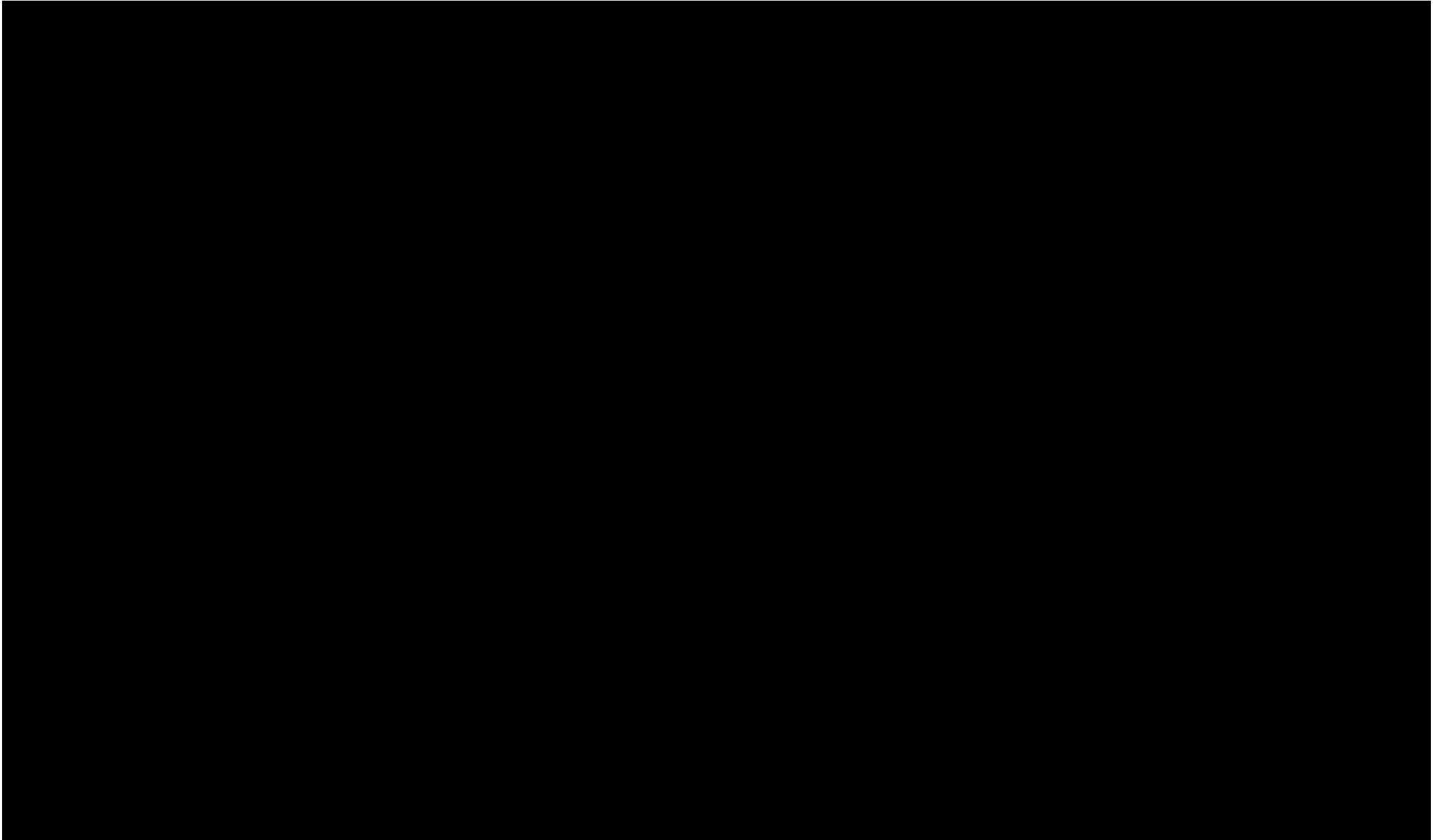


APPENDIX 2

SUPPORTIING EVIDENCE

LOCATION OF QUADRANTS AS PER BIOSIS BASELINE SURVEY OCTOBER 2020

PAGE 1





APPENDIX 2 SUPPORTING EVIDENCE

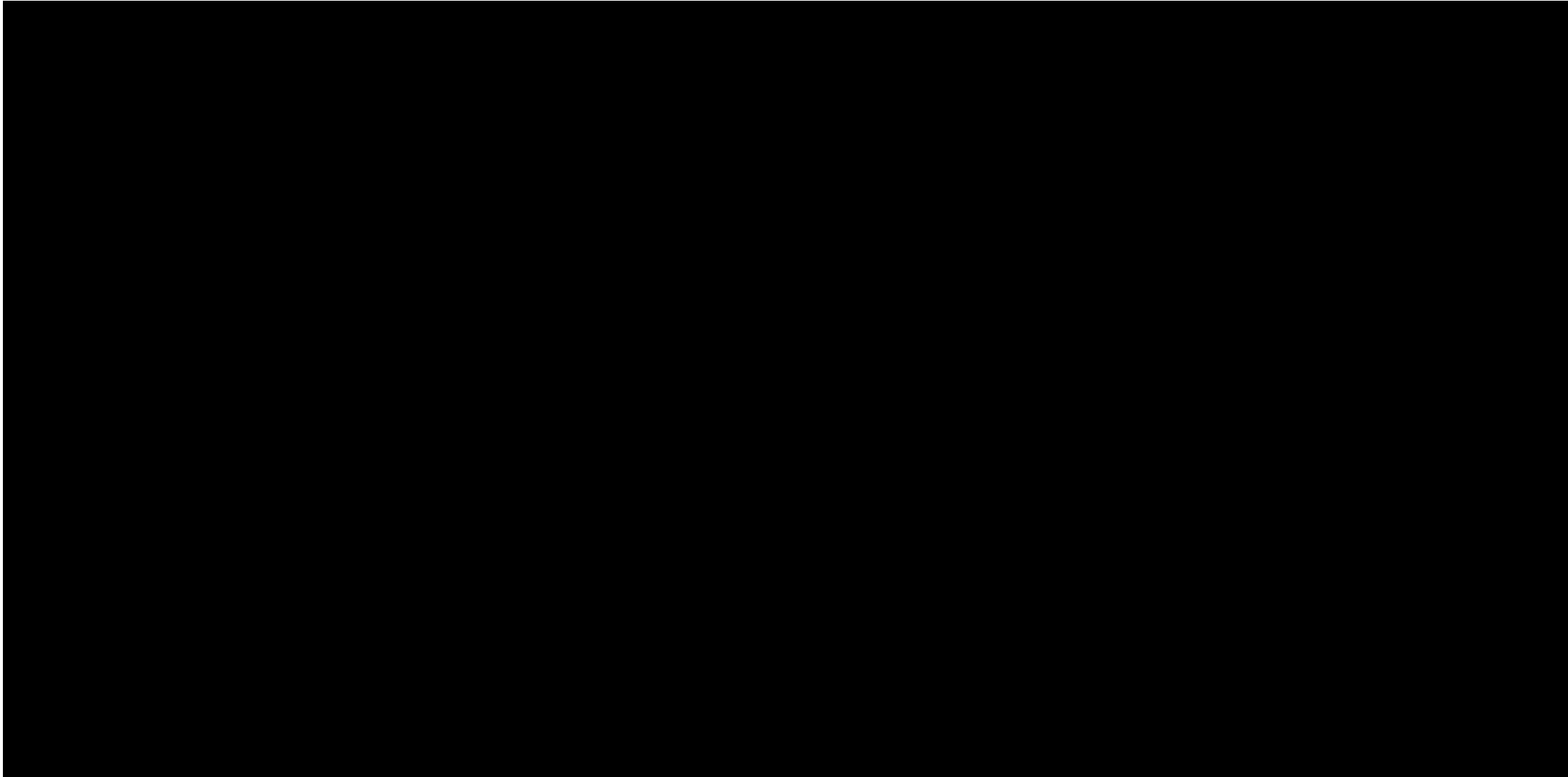
PHOTO POINT

MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 2



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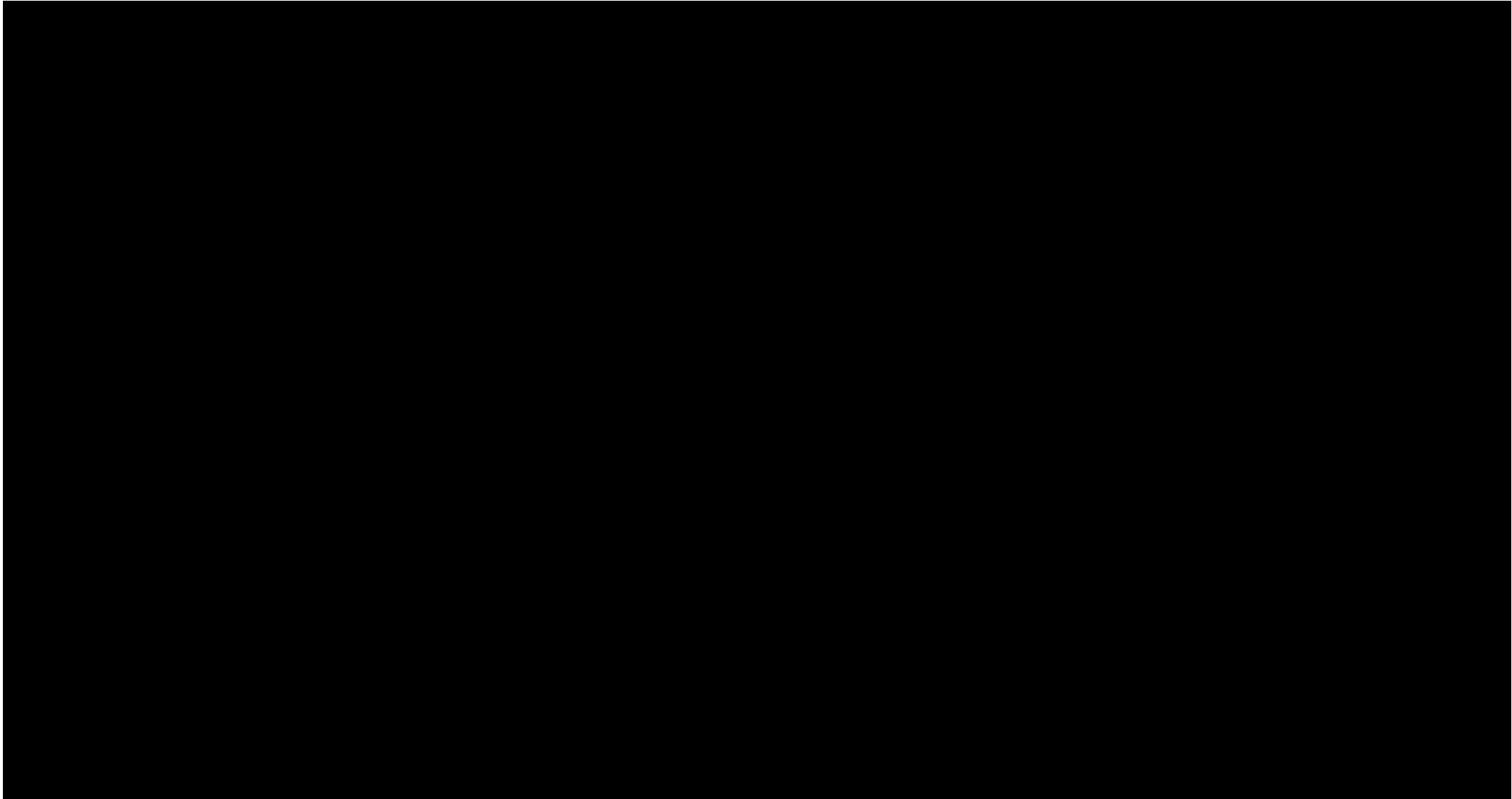
PHOTO POINT

MONITORING SHEET

SHOWING CHANGES IN BIOMASS

SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 3



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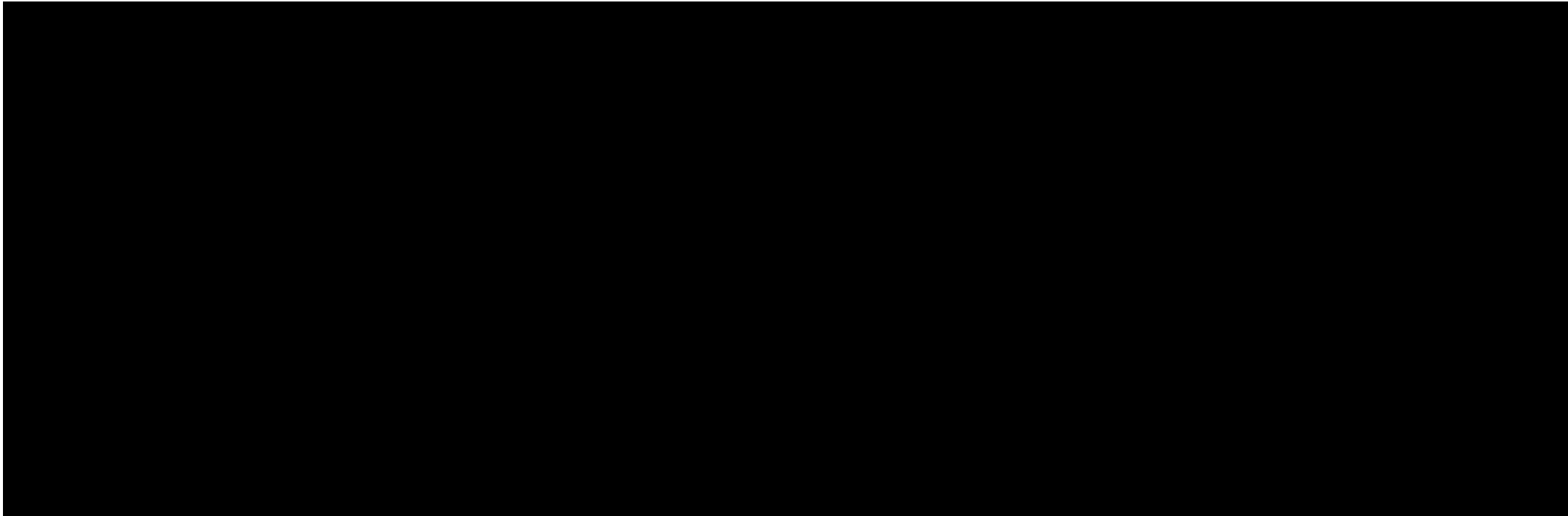
PHOTO POINT

MONITORING SHEET

SHOWING MAINTENANCE

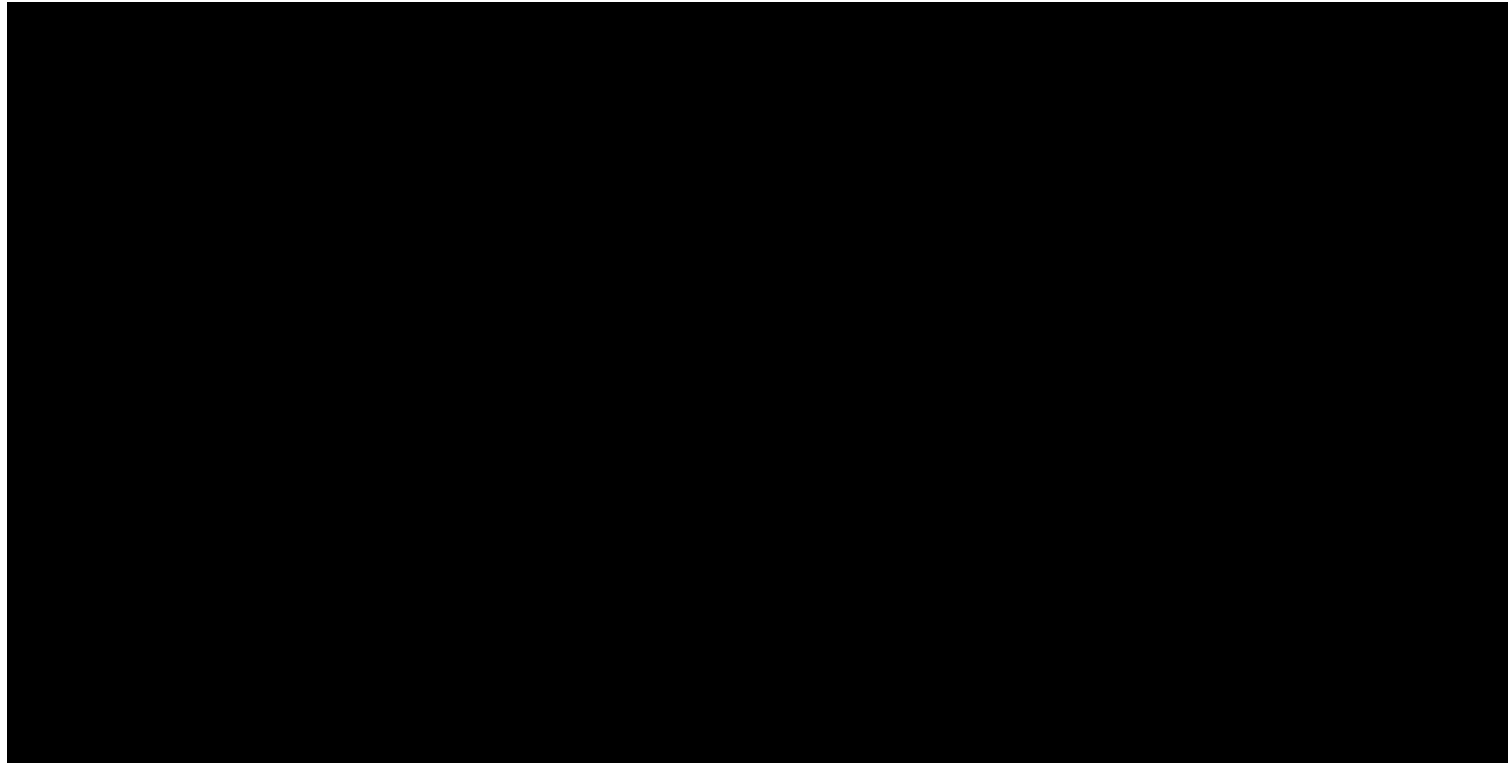
SEE BIOSIS MAP FOR PHOTO POINT LOCATION PAGE 1

PAGE 4



**All Directional Posts For each Quadrat Have Been Repainted During This
Year's Annual Maintenance- or As Required During Quarterly Monitoring**

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APPENDIX 4 SUPPORTING EVIDENCE WORK DIARY 2023/2024 PAGE 1

DATE	ACTIVITY	COMMENTS
6/7/2023	Grazing	Bought 356 sheep and put in West side.
27/7/2023	Grazing	Rotated sheep to East side.
1/8/2023	Report	Completed Bi Monthly Report
7/8/2023	Weed Control	Spot sprayed on South side. Very few weeds.
7/8/2023	Early Black Wattle	Cut down early black wattle near boundary.
7/8/2023	Rabbit control.	Fumigated and collapsed burrow on site and one off site.
8/8/2023	Weed control.	Finished spot spraying site, Fences good.
19/8/2023	Grazing	Shifted sheep to West side
29/8/2023	Photo points	Took photo Points.
11/9/2023	Weed control	Sprayed weeds on West side. Very few.
12/9/2023	Weed control	Sprayed weeds on East side. Very few. Wet conditions
17/9/2023	Grazing	Shifted sheep from West to East.
3/10/2023	Grazing	Removed sheep from site.
8/10/2023	Spotlighting	Shot fox and rabbit on site. 2 rabbits off site.
17/10/2023	Weed control	Sprayed weeds and treated Weed Orchids on East side
18/10/2023	Weed control	Sprayed weeds on West side.
23/10/2023	Weed control	Sprayed Flatweed on East side with MCPA
23/10/2023	Weed control	Treated weed orchids on East side. Very few found.
24/10/2023	Weed control	Treated weed orchids on West side. 5 found.
29/10/2023	Weed control	Sprayed Flatweed on East side with MCPA
30/10/2023	Vegetation	SMEC commenced Vegetation survey
31/10/2023	Weed control	Sprayed Flatweed in West side with MCPA
1/11/2023	Weed control.	Sprayed few thistles. Treated 6 weed orchids. Sprayed Quaking grass. Fences good.
1/11/2023	Vegetation	SMEC finished Survey.
2/11/2023	Weed control	Sprayed thistles and 20 Weed orchids.
3/11/2023	Spotlighting	Shot fox pup.
13/11/2023	Survey.	No Golden Sun Moth sightings. 2pm. – 3pm., 20 degrees, South wind 20 – 30 kph. Flatweed spraying was successful with 90% kill.
18/11/2023	Moth count	Observed 60 GSM.
19/11/2023	Moth count	Landowner counted 150 GSM on West Side
20/11/2023	Moth Count	Landowner counted 232 GSM on East side.
21/11/2023	Weed control.	Sprayed MCPA on flatweed on East side.
22/11/2023	Weed control	Sprayed MCPA on flatweed on East side.
23/11/2023	Weed control.	Sprayed MCPA on flatweed on East side.
28/11/2023	Weed control	Checked flatweed spraying. 80% successful.
1/12/2023	Report	Completed Bi Monthly Report.
4/12/2023	Moth count	Counted 330 GSM
5/12/2023	Weed control	Sprayed thistles on SE corner.
19/12/2023	Seed collection	Rang Greening Australia re seed collection and storing. They were on leave.
28/12/2023	Weed control	Spot sprayed thistles, night shade and Eucalyptus suckers on East side.
29/12/2023	Weed control	Spot sprayed thistles, night shade and Eucalyptus suckers on West side.
9/1/2024	Erosion	Filled in Erosion as reported by SMEC.
9/1/2024	Patrol	Excessive weed growth after recent rains. Need to treat soon.

[illegible]

Annual Works Plan

Year 4

for

[REDACTED]

[REDACTED]

70.83 ha Golden Sun
Moth.
C2107

1/7/2023

Compiled by [REDACTED]

Objectives.

The objective is to protect and improve 70.83 ha. Golden Sun Moth habitat within the designated offset site.

- Undertake management actions to protect and improve the quality of native vegetation and fauna (Golden Sun Moth) habitat within the offset site
- Provide a timetable of manageable actions, outcomes and progress reviews.

Grazing plan.

The area would be split into two sections for grazing and to make rotation of stock simpler and effective. Between 250 and 300 sheep on rotation.

Area 1.

Eastern side of current dividing fence line. It would consist of approximately 32 ha. of this GSM offset and approximately 2 ha. of land not currently offset for any purpose. This would be a total of about 34 ha.

At present 65% of the area is light native pasture and grassy woodland and 35% in the east side has an infestation of Phalaris, Capeweed Brown Top Bent and other grassy weeds. This may require heavier grazing at times to control weeds and biomass.

Area 2.

Western side of current dividing fence line. It would consist of approximately 39 ha. of this GSM offset and approximately 10 ha. of native grassland and grassy woodland. This sight is contiguous to another GSM site that the landowner now currently manages under the same grazing scheme. It was decided to pull down the current fence and include this 9 ha. into this grazing block which would make it an area of approximately 58 ha.

This area is predominately native pasture with some weedy grasses.

Grazing Strategy.

The two areas could be grazed on a rotational basis (pulse grazing) with approximately 250 to 300 merino wethers on a 3 to 4 week rotation. This would commence on January 31st and finish on 31st August. The landholder has the capacity and capability to increase or decrease the stock numbers as required.

It is anticipated that Area 1 would have a heavier carrying capacity which may result in a longer rotation at times in this area.

The stocking rate would vary according to weather and growth condition of the grasses. This rate would need to be monitored fortnightly and adjusted accordingly.

The Landowner has the capacity to remove stock to another location to avoid any over grazing of the property. No supplementary feeding will occur on the land.

Temporary fencing would be installed if it were necessary to graze a specific area heavier or to seclude stock from an area. Any strategy would be entirely dependent on seasonal conditions as to ensure that no overgrazing occurs to the harm of any native flora or pugging

by sheep under wet conditions. Some heavier grazing may take place in late August if conditions are suitable to prevent seed set.

This plan has been prepared by the landholder, [REDACTED] who has grazed sheep on this property for 50 years and his family beforehand. It was always a policy to respect the property and to never overgraze it hence the record of no supplementary feeding.

Weed Monitoring and Treatment.

Constant monitoring of weeds will be done on a bi monthly basis from February to September and then monthly.

Woody Weeds. There is no evidence of any woody weeds on the area but constant monitoring will take place during routine inspections.

Perennial Grasses. Monitoring of perennial grasses needs will take place in Spring and early Summer after the stock have been removed and there is a boost in growth. They are to be treated with herbicide to prevent any seed set. Spot spraying only to be used. Some Autumn burning is planned if conditions are favourable.

High Threat Weeds. Require monitoring all year round during the landholder's normal inspection routine and any infestations threatened as soon as practical. Spot spraying only to be used. South African Weed Orchid has been detected and every effort will be made to remove the plants and tubers during the growing season.

Fencing and Access.

Boundary fencing is in new to good condition with two gates to the property that are always locked. There is a risk that trees may fall across fences or kangaroos may lift or damage fences and these will be monitored as part of the Management Plan.

Feral animal infestation.

Rabbits. There are two burrows on the site that have been fumigated and collapsed and are under control. Outside of the area, within 50 mts. There are another two that have been similarly treated and are regularly monitored. Other burrows outside the area and within the landholder's property boundary are treated and monitored as they are discovered. It is difficult to control vermin living in logs without any disturbance so three monthly spotlighting is carried out.

Foxes. Control by spotlighting

Cats. No cats sighted.

Hares are migratory and are to be shot during daytime or spotlighting.

Other pest animals coming from nearby properties are to be monitored and deal with as soon as practical.

Photo points.

Photos will be taken in a Northerly direction by the landholder at the 8 quadrats for their own records. These will be taken quarterly.

Condition Monitoring.

SMEC has been contracted to undertake the 2023 Condition Monitoring in October.

Attached is a proposed work schedule for Year 4 (2023 / 2024) that has been developed but may change due to seasonal conditions.

Proposed Works Plan 1/7/2023 to 30/6/2024

July 2023.

Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Monitor and spray thistles and nightshade.
Submit Landholder Year 4 Report to TFN.

August 2023.

Complete Bi - Monthly Inspection and Report.
Monitor and report Fences, Weeds and Rabbits.
Treat weeds. Spot spray Phalaris and Bent grass in Area 1.
Rotational Grazing

September 2023.

Take photo points.
Cease grazing.
Treat weeds. Spot spray Phalaris and Bent grass in Area 1.
Monitor rabbits. Spotlighting and burrow destruction.

October 2023.

Complete Bi - Monthly Inspection and Report.
Treat weeds. Spot spray Phalaris and Bent grass in area 1
Remove or treat any African Weed Orchid plants.
Have Condition Monitoring report done by SMEC.
Monitor and spray thistles and nightshade.

November 2023.

Monitor rabbits. Spotlighting and burrow destruction.
Treat weeds. Spot spray Phalaris and Bent grass to stop seed set.
Remove or treat any African Weed Orchid plants.
Monitor and spray thistles and nightshade.
Conduct GSM count. (Landowner)
Complete southern boundary fence.

December 2023.

Complete Bi - Monthly Inspection and Report.
Take Photo points
Treat weeds. Spot spray Phalaris and Bent grass to stop seed set.
Monitor and spray thistles and nightshade.
Conduct GSM count. (Landowner)

January 2024.

Monitor rabbits. Spotlighting and burrow destruction.
Monitor and spray thistles and nightshade.

February 2024.

Complete Bi - Monthly Inspection and Report.
Rotational Grazing to commence.
Monitor and spray thistles and nightshade.

March 2024.

Take Photo points
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Monitor and spray thistles and nightshade.

April 2024.

Complete Bi - Monthly Inspection and Report.
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Monitor and spray thistles and nightshade.

May 2024.

Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Monitor and spray thistles and nightshade.
Plant trees in erosion area if conditions permit.

June 2024.

Complete Bi - Monthly Inspection and Report.
Take Photo points
Monitor rabbits. Spotlighting and burrow destruction.
Rotational Grazing.
Monitor and spray thistles and nightshade.
Complete Management Report for TfN.

Date. August 1st 2023

Fences. Good condition. Fenced off waterway as requested.

Feral Pests. No evidence found. None seen.

Woody Weeds. None found.

Weeds. Very few found due to winter months. Treated the ones found. Dormant growth

General Observations. Spot spraying of Eucalyptus suckers has been a success. Sheep are also browsing these.

Actions. During Winter months we have just been in caretaker mode.

Date. October.1st. 2023

Fences. Good condition. Some kangaroo damage repaired

Feral Pests. None found. Nearby rabbit burrows treated

Woody Weeds. None found.

Weeds. Some capeweed also sprayed few thistles and small amount of nightshade

General Observations. 58ml. of rain for the period. The last week of September has seen most of the higher banks dry off very quickly. Little growth happening.

Actions. Continue and monitor weeds and remove sheep from grazing.

APPENDIX 7 SUPPORTING EVIDENCE

AUSTRALIA POST

GSM Site C2107

BI-MONTHLY MONITORING

PAGE 2.

Date. 1st December 2023

Fences. Good condition

Feral Pests. None found. Spotlighting has removed some foxes and rabbits nearby.

Woody Weeds. None found.

Weeds. Lesser amount of thistles and other weeds due to dry spring. Much worse infestation of Flatweed than other years.

General Observations. Grassy areas are still green. Kangaroo grass in flats has improved and still green.

GSM have been observed on the drier and higher banks in good numbers from mid-November with landholders counting **382** on 19/11/2023.

Actions. Spray MCPA on the Flatweed after the native species have finished growing. Good result but success will be measured if there is a reduction next Spring.



Date 1st February 2024

Fences. Good condition

Feral Pests. None found

Woody Weeds. None

Weeds. Heavy unseasonal rain during December (100ml.) and January (104ml.) have resulted in an increase of Thistles, Nightshade and Flatweed. Flatweed was sprayed during November but recent rains have created a regrowth. Thistles and nightshade have been spot sprayed at 20 day intervals to avoid seed set. There has also been a resurgence of Brown top bent and sheep were introduced mid-January to help curb seed set.

General Observations. Golden Sun Moth were observed from mid-November with landholders counting **382** on 19/11/2023 and **330** on 4/12/2023. Heavy rain impeded any later sightings and counts to be done.

3 Small milkwort plants, Billy Buttons and Chocolate Lillies were observed flowering in January.

Actions. Constant observation of weed growth has dictated the need to spray and early graze. Some spraying of Eucalyptus suckers has been carried out at the same time as weed reduction.



APPENDIX 7 SUPPORTING EVIDENCE
BI-MONTHLY MONITORING

AUSTRALIA POST
PAGE 3.

GSM Site C2107

Date April 1st.2024

Fences. Good condition

Feral Pests. None found

Woody Weeds. None

Weeds. Exceptionally dry 2 months with only 3ml of rain in Mid March. This has meant that there has been little or no weed growth.

General Observations. Sheep were removed early March to avoid overgrazing during the dry period.

.Actions. Constant observation of weed growth has been carried out with some spraying needed in early February. Some spraying of Eucalyptus suckers has been carried out at the same time as weed reduction.

Date June 1st 2024

Fences. Good condition

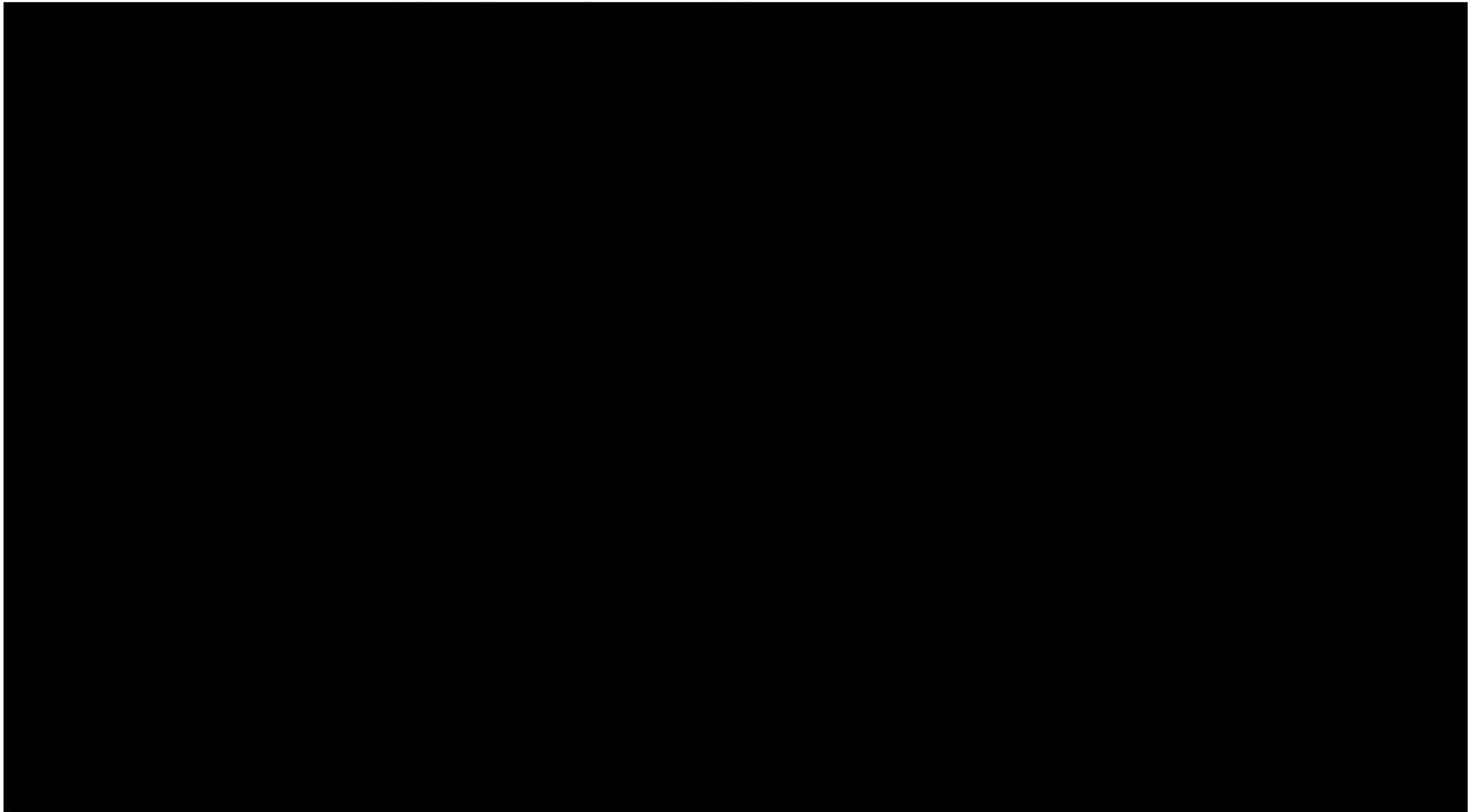
Feral Pests. None found

Woody Weeds. None

Weeds. Very minimal weeds detected due to dry conditions

General Observations. 72 ml. of rain for the 2 months with heaviest 33 ml. on April 1. Very little growth at all. Eucalyptus suckers have been treated.

.Actions. 50 trees have been planted in the erosion area as requested in the SMEC report. General observation of fences and weeds have been carried out regularly. New trees require watering.





APPENDIX 8

SUPPORTING EVIDENCE

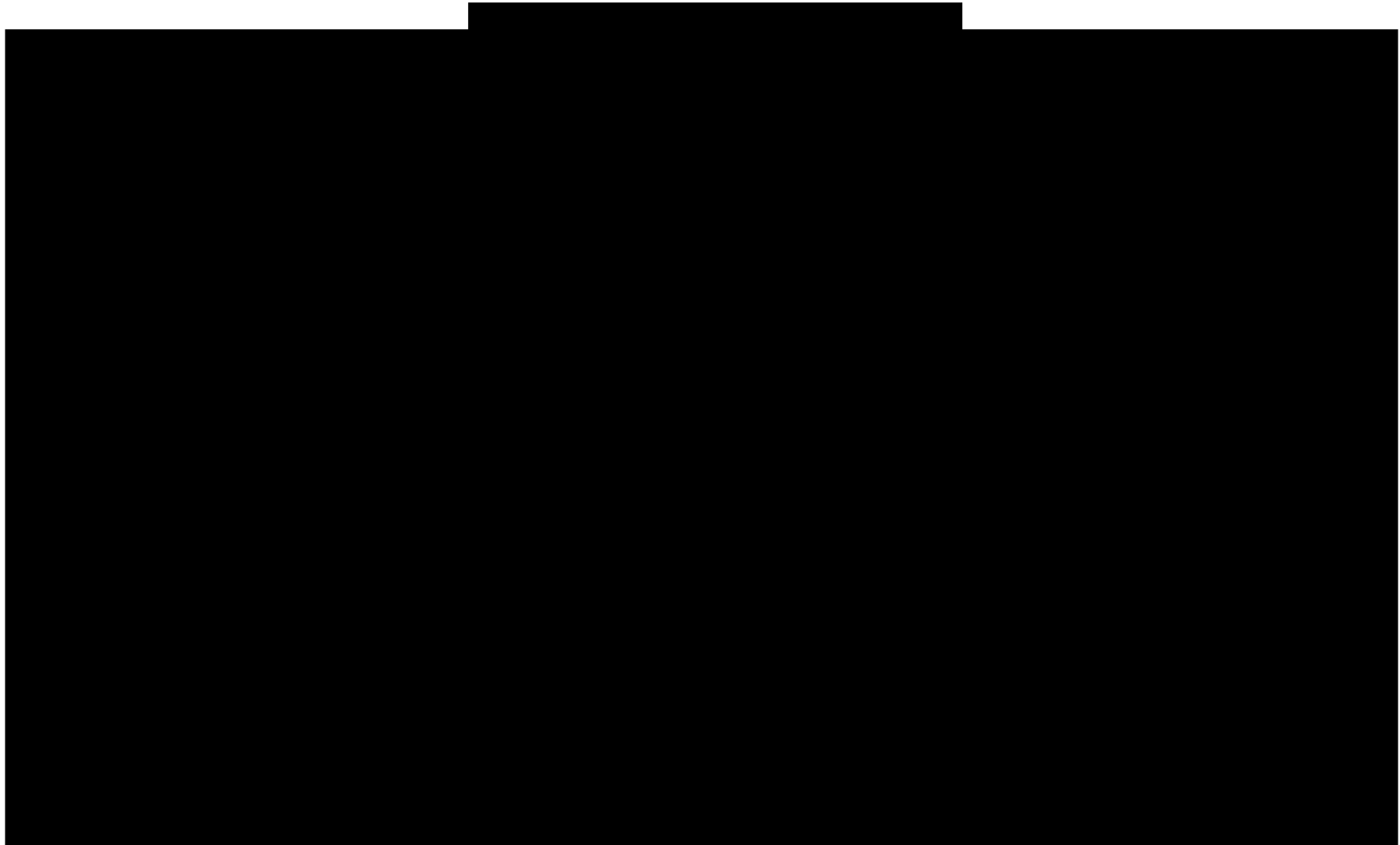
AUSTRALIA POST

GSM Site C2107

MOTH SIGHTINGS, OBSERVATIONS AND COUNT BY LANDOWNERS

PAGE 2

GOLDEN SUN MOTH COUNT BY LANDOWNERS 04-12-2023



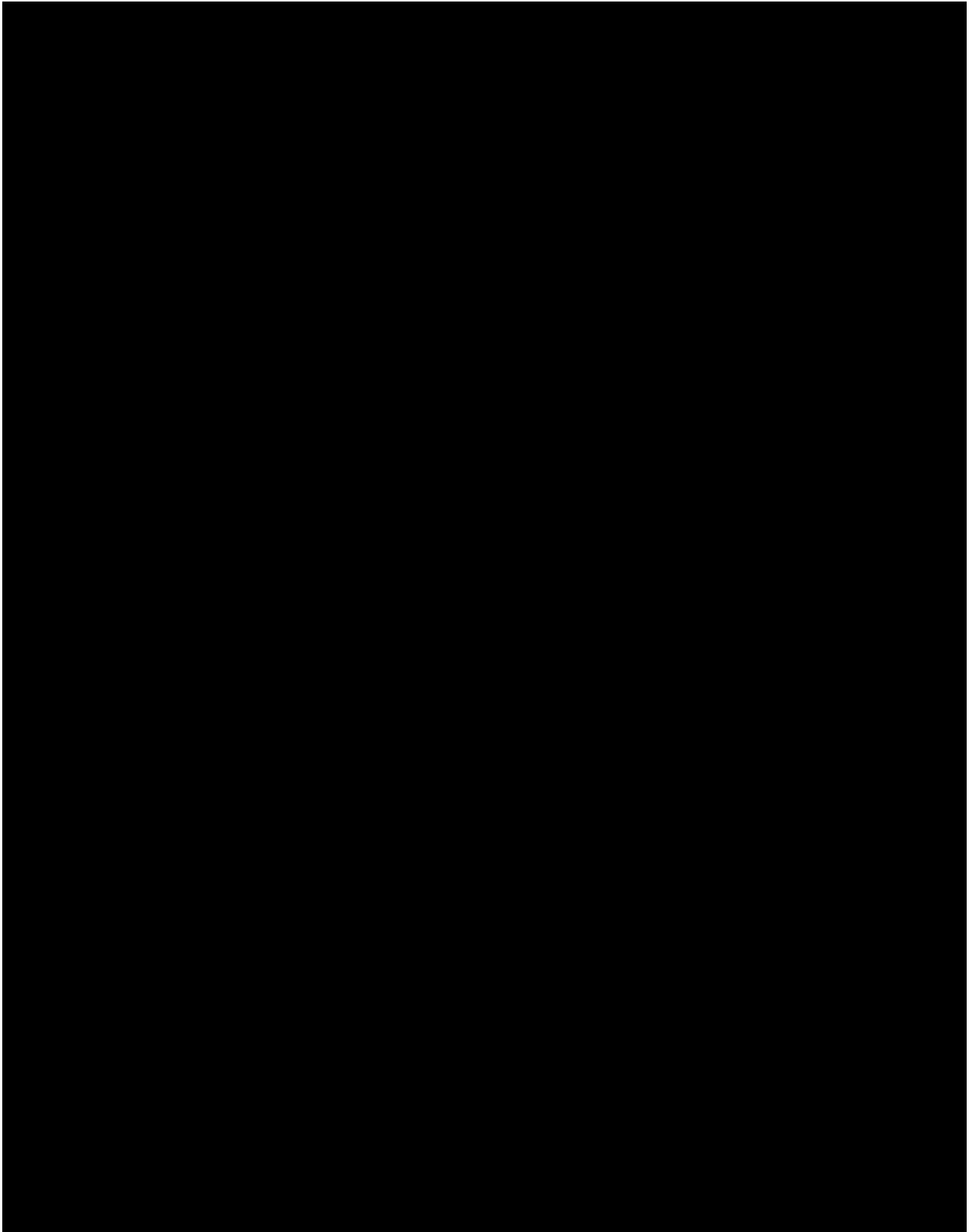
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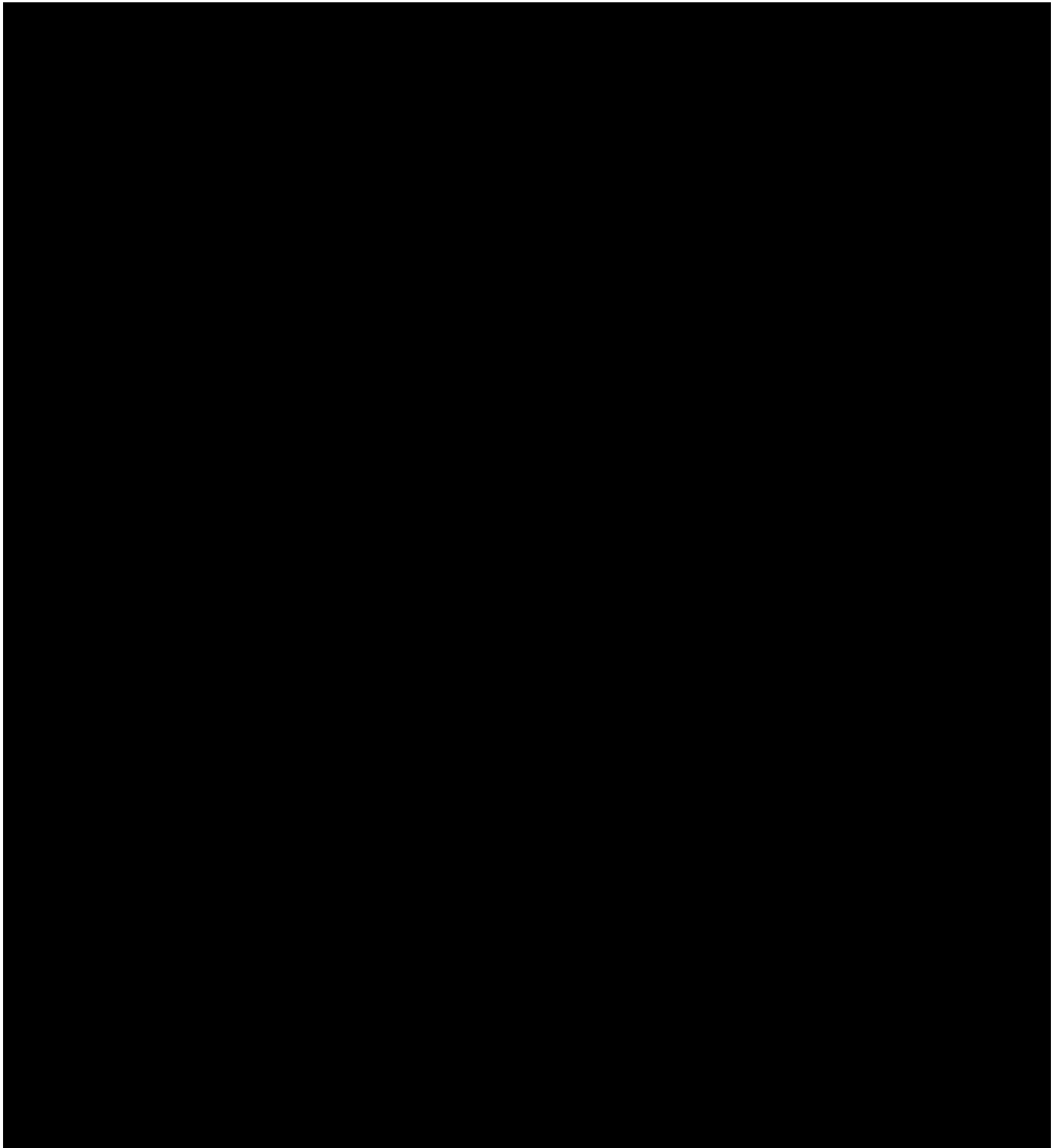
APPENDIX 9 -SUPPORTING EVIDENCE -

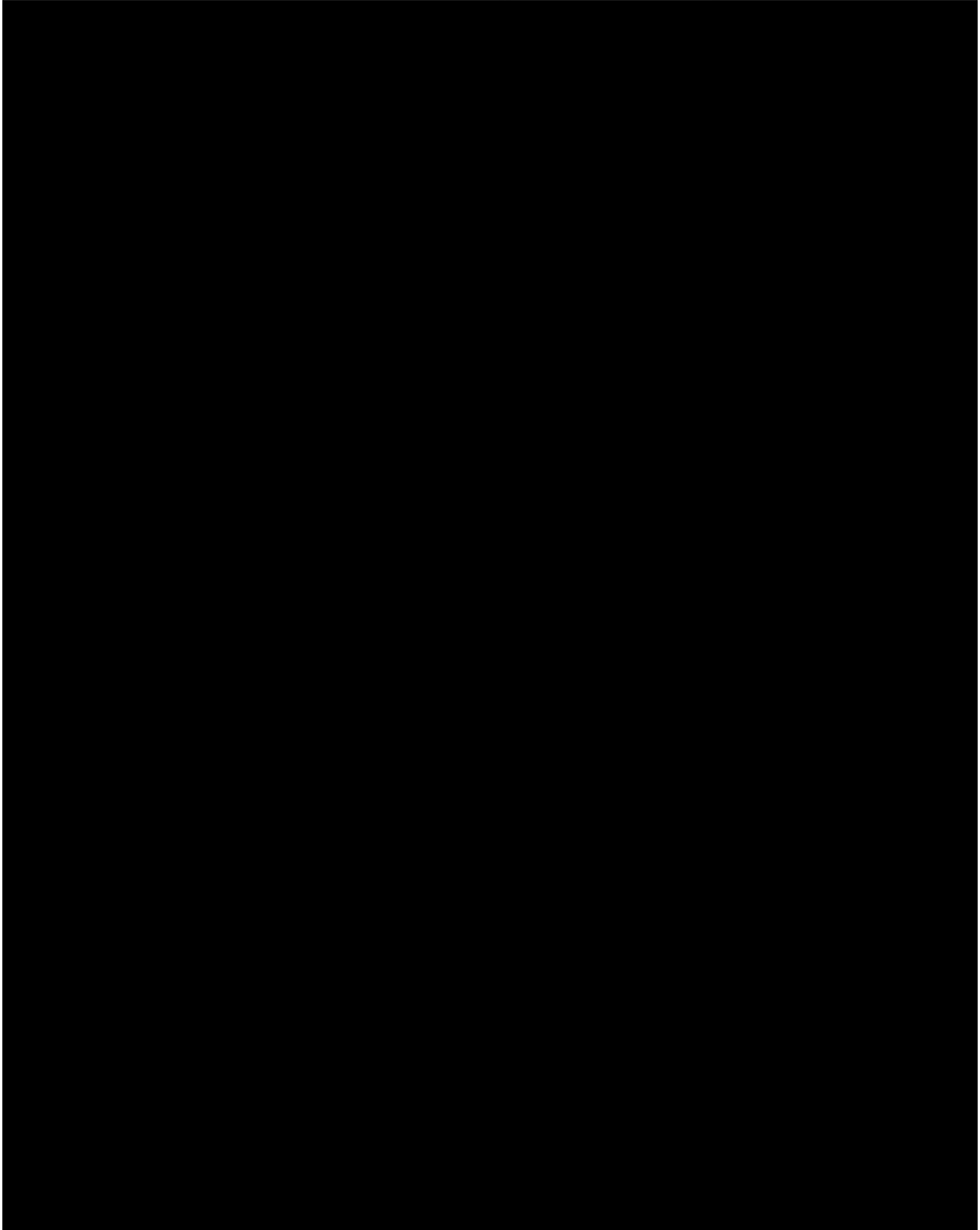
RAINFALL CHART FOR 2023-2024

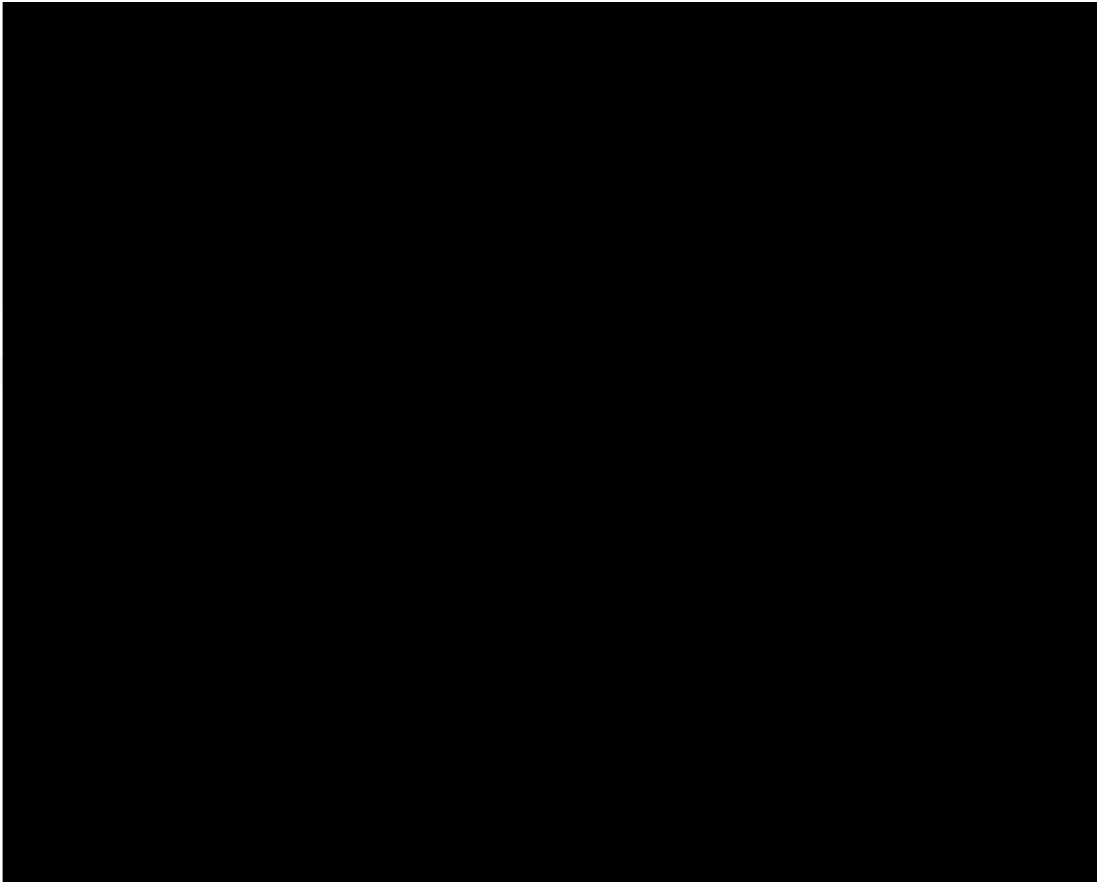
	JULY	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE
1			8		2					33		
2				12			20					
3		2		5			26					
4	11					2						
5				8								
6			20									
7							17					5
8	10									9	1	
9						15						
10						10						
11						7				2		
12						7						
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14				13	3							
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16							33					
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20									3	6		
21		12										
22											5	11
23				8		1	4					
24						17				11		
25			3		12	26						
26					7							
27		13				1						4
28												
29	13				12							
30											5	9
31									8			
Mthly Total	34	27	31	46	36	101	100	0	11	59	11	29
Progressive Total	34	61	92	138	174	275	375	375	386	445	456	485

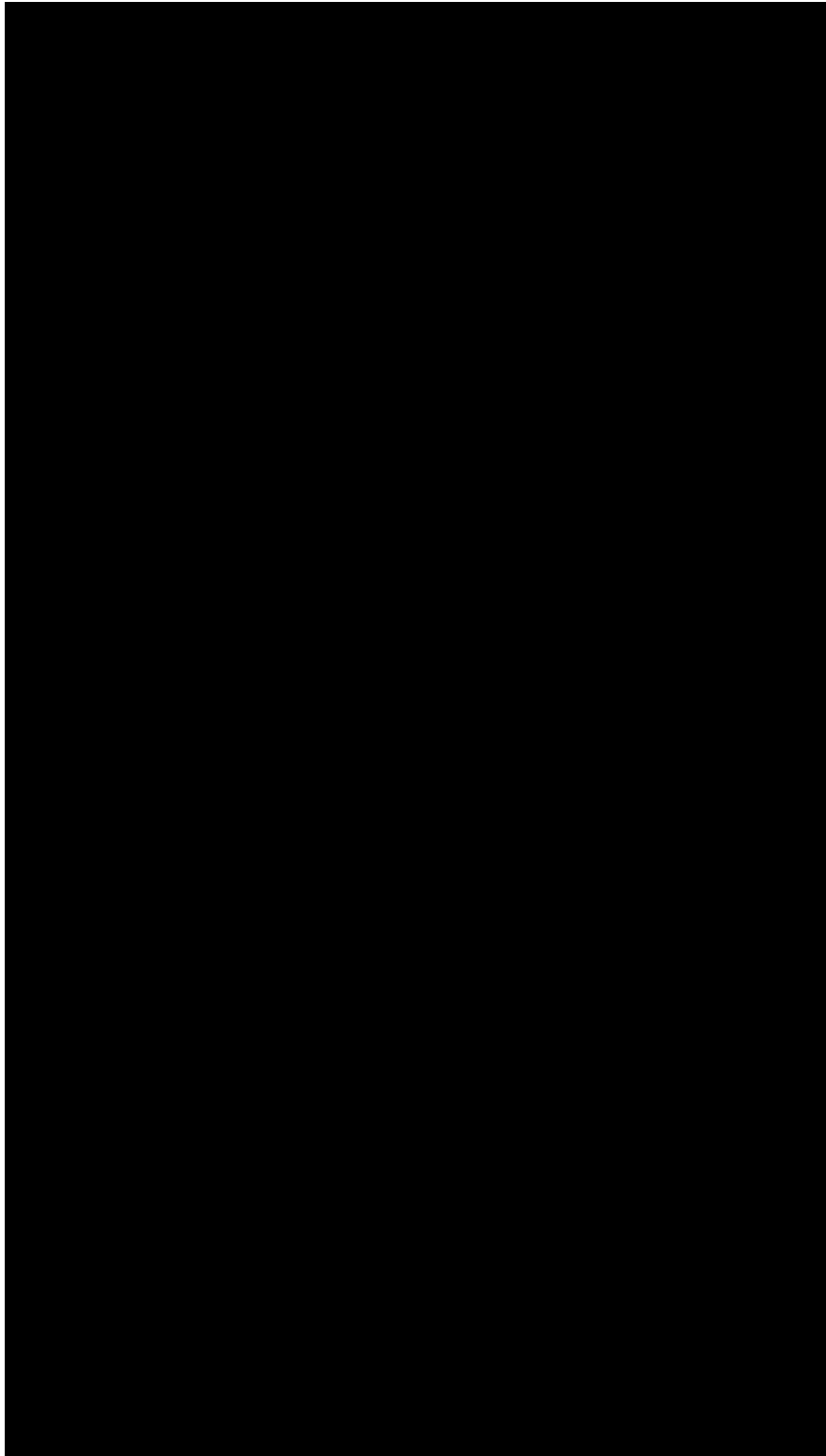
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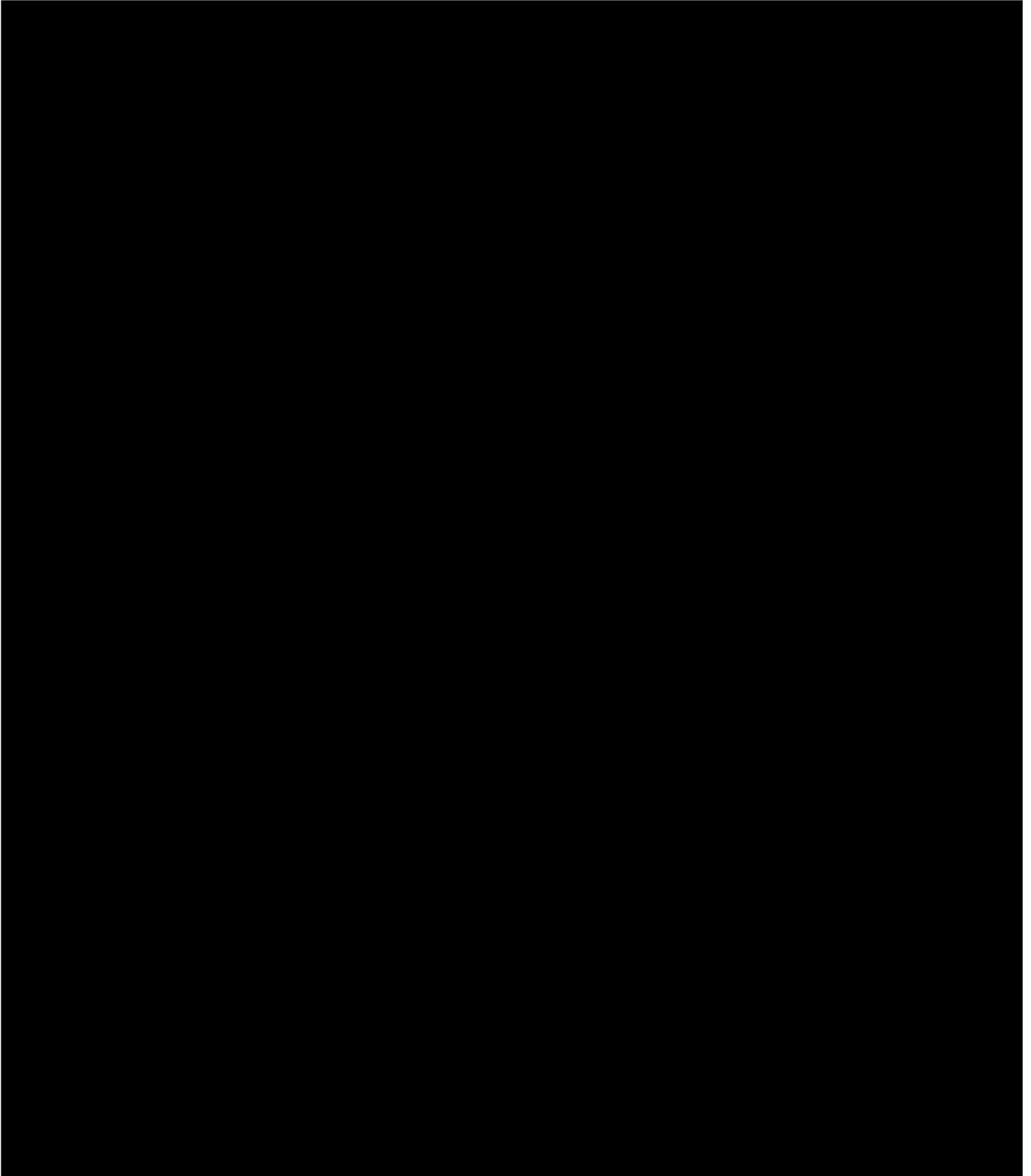


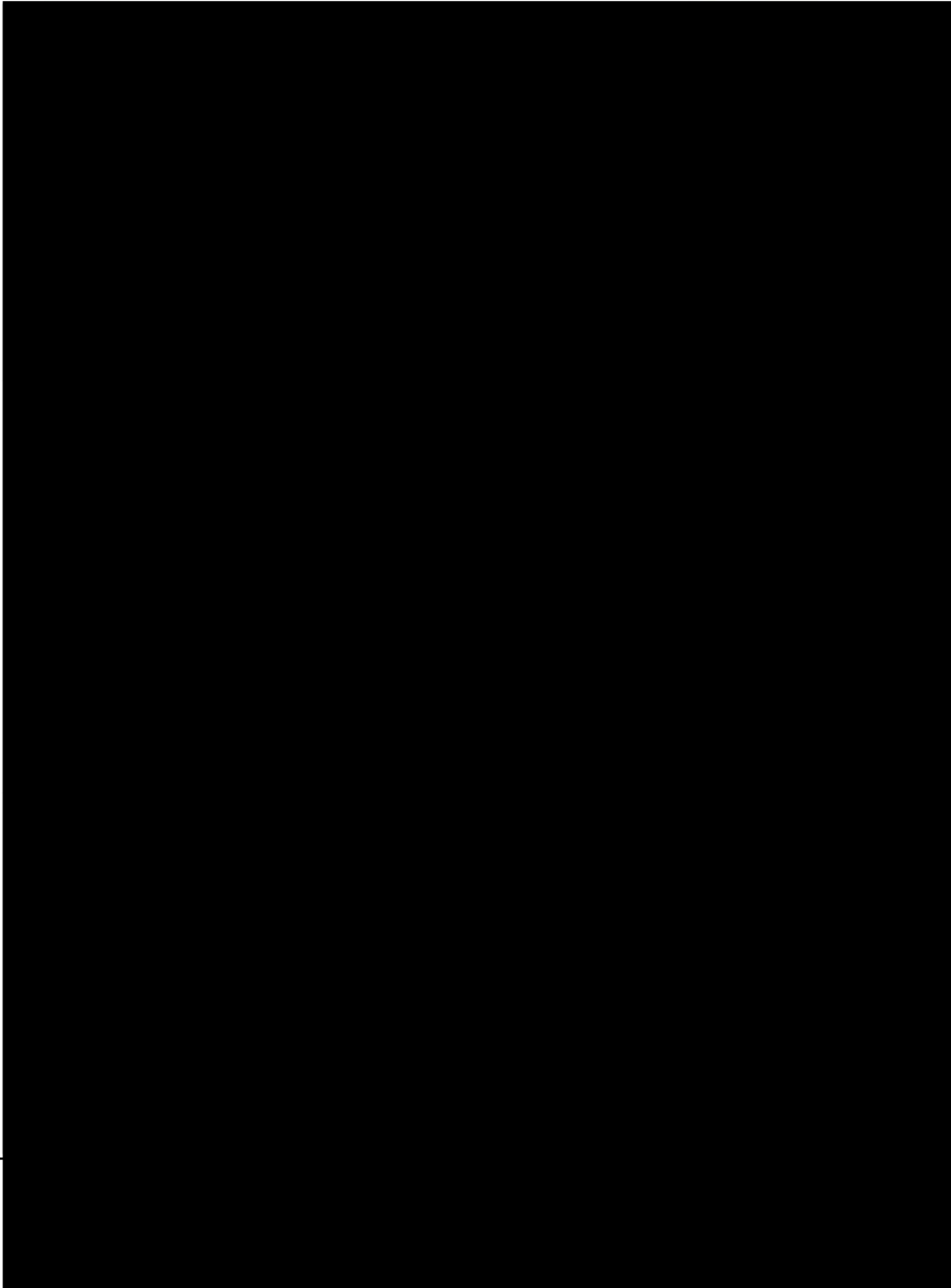


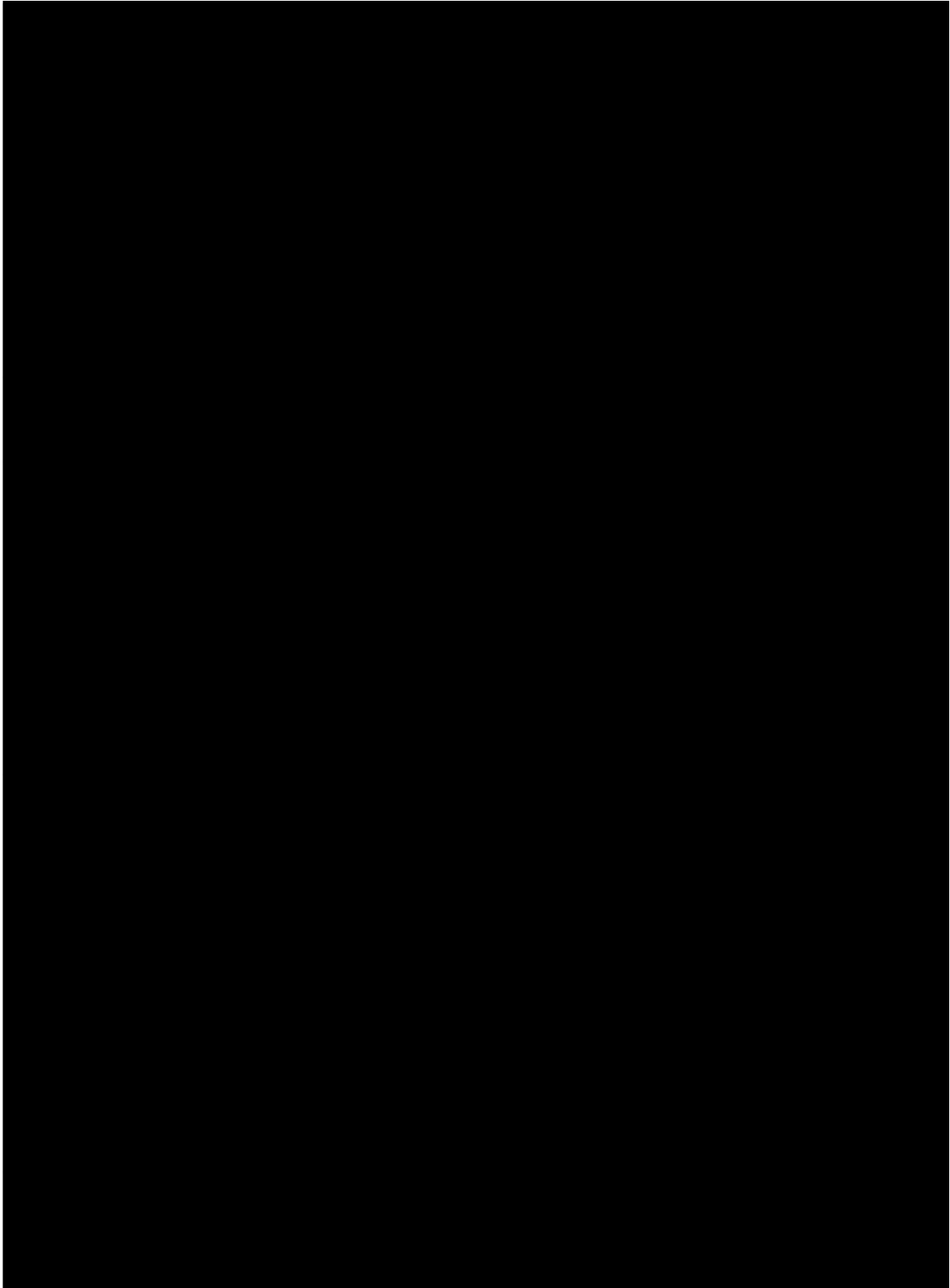


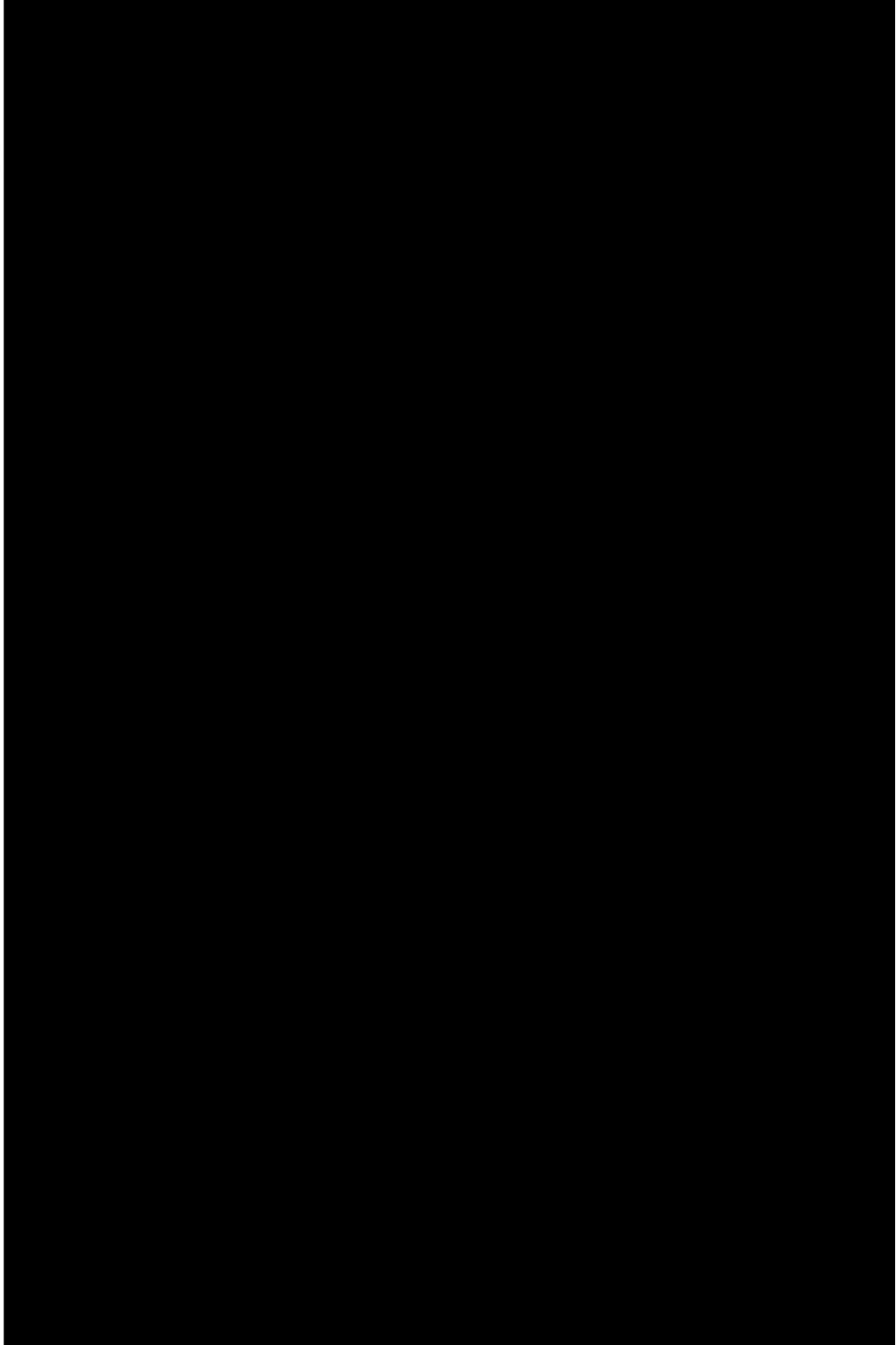












APPENDIX 10 SUPPORTING EVIDENCE
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From:

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