

c. Description of how the land management issues will be addressed

- Layout changes
- Management practices
- Fencing
- Revegetation
- Protection of water resources and remnant vegetation

Refer to the Appendix A dot points when completing the activities and actions for each land management area. An example revegetation project and species list (based on 2,000 plants per ha) is provided below:

| Activity/Actions | Proposed timeline | Date Completed |
|---|-------------------|----------------|
| Fence and revegetate area A River Zone - 1 ha along the Powlett River using 2,000 local indigenous plants to stabilise the embankment. Refer to Area A species list attached. Spot spray 3 weeks prior to planting. Monitor and control emerging weeds as required. Monitor and control rabbits and foxes as required. Use tree guards if rabbits are a threat. | September 2009 | |
| Revegetate Area B & C Wildlife Corridor/Shelterbelt Zone - 0.35 ha using 700 local indigenous plants, to connect two areas of remnant vegetation. Refer to Area B & C species list attached. Spot spray 3 weeks prior to planting. Review revegetation planting undertaken in September 2009 and plant replacement plants for any areas that were unsuccessful. Monitor and control emerging weeds as required. Monitor and control rabbits and foxes as required. Use tree guards if rabbits are a threat. | September 2010 | |
| Revegetate Area D Soil Erosion Zone - 0.5 of a hectare using 1,000 local indigenous plants to address soil erosion. Refer to Area D species list attached. Spot spray 3 weeks prior to planting. Review revegetation planting undertaken in September 2010 and plant replacement plants for any areas that were unsuccessful. | September 2011 | |
| Review revegetation planting undertaken in September 2011 and plant replacement plants for any areas that were unsuccessful. | September 2012 | |

Example Revegetation Species List

Note: Planting density = 2,000 plants per Ha

20% overstorey, 40% midstorey, 40% ground cover species

Area A. River Zone 1 Ha

| Type | Qty | Common Name | Botanical Name |
|-----------------------|-------------|------------------------|---------------------------|
| Large Trees 10m+ | 70 | Silver Wattle | Acacia dealbata |
| | 70 | Blackwood | Acacia melanoxylon |
| | 70 | Swamp Gum | Eucalyptus ovata |
| | 70 | Narrow-Leaf Peppermint | Eucalyptus radiata |
| Medium Trees 5-10m | 60 | Swamp Paperbark | Melaleuca ericifolia |
| | 60 | Scented Paperbark | Melaleuca Squarrosa |
| Tall Shrubs 2-5m | 150 | Prickly Currant Bush | Coprosma quadrifida |
| | 150 | Prickly Tea-tree | Leptospermum continentale |
| | 150 | Woolly Tea-tree | Leptospermum lanigerum |
| Low Shrubs <2m | 150 | Hop Goodenia | Goodenia ovata |
| | 100 | Twiggy Daisy Bush | Oleria ramulosa |
| | 100 | Golden Bush-pea | Pultenaena gunni |
| Grasses/Rushes/Sedges | 150 | Common Tussock Grass | Poa labillardieri |
| | 150 | Spiny Headed Mat-Rush | Lomandra longifolia |
| | 100 | Tassel Sedge | Carex fascicularis |
| | 100 | Pale Rush | Juncus pallidus |
| Herbs/Lillies | 150 | Tasman Flax-lily | Dianella tasmanica |
| | 150 | Black-anther Flax-lily | Dianella revoluta |
| Total | 2000 | | |

Revegetation and Remnant Protection Projects

| Activity/Actions | Proposed timeline | Date Completed |
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Pest Animal Control

| Pest name | Control measure | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
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Erosion Amelioration Measures

| Activity/Actions | Proposed timeline | Date Completed |
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Salinity Amelioration Measures

| Activity/Actions | Proposed timeline | Date Completed |
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Acid Soil Amelioration Measures

| Activity/Actions | Proposed timeline | Date Completed |
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Water – Fencing off or protecting all water resources

| Activity/Actions | Proposed timeline | Date Completed |
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Property Management Planning – Proposed Farm Improvements

| Activity/Actions | Proposed timeline | Date Completed |
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Other:

| Activity/Actions | Proposed timeline | Date Completed |
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