

Jungo Disposal Site Weed Management Plan

This weed management plan is developed to control the establishment of noxious weeds in and around the disturbed areas of the Jungo Disposal Site. This Weed Management Plan covers prevention, control and treatment of noxious weeds as part of ongoing operations of the facility. A separate noxious weed management plan specific to the revegetation of the final cover will be prepared as part of the Final Closure and Post Closure Maintenance Plan, typically prepared 2 years prior to final closure of part or all of the landfill.

Measures for prevention, inventory, monitoring and treatment during operations of the Jungo Disposal Site are outlined below:

Weed Prevention

The following weed preventions measures will be implemented at the Jungo Disposal Site:

- Monitoring and prompt treatment of weed infestations to minimize establishment and spreading;
- Restrict vehicle traffic to defined roads or overland travel routes to reduce potential transport of weed species;
- Revegetation of previously disturbed areas;
- Use of seed mixes during revegetation activities with weed seed that does not exceed 0.25% of the applicable pure live seed as indicated in the Final Cover Revegetation Plan; and
- Provide training to management and employees on the identification of noxious weeds, importance of weed control and measures to minimize their spread.

Weed Inventory and Monitoring

Prior to construction, a plant survey will be conducted to indicate a baseline inventory. This survey will be performed of the overall project site.

Following the commencement of operations, an inspection will be performed every spring along the following:

- Internal roadways used since the last inspection,
- Current internal roadways,
- The site perimeter fence,
- The active landfill area, and

- Any areas that had been disturbed since the previous survey.

The inspections will consist of walking these areas and identifying any locations of noxious weed infestations within and up to 25 meters from the specified areas.

Treatment methods

If weed species are found, appropriate treatment will take place. These treatments include mechanical controls such as pruning and dead material removal, biological controls, and/or use of approved herbicide applications.