

Weed management

August 2019

Weed management is critical to protecting Australia's natural resources.

Weeds can adversely impact primary production, ecosystem biodiversity and conservation values.

As a community member, landowner and responsible business, Arrow is committed to weed management.

Our integrated management plan includes weed identification, weed control, vehicle and machinery hygiene and post-construction monitoring.

Ecological surveys

Before working on any site, Arrow develops site-specific access and approval conditions that identify weed species and suitable management tactics.

Weed management risk assessment

Each Arrow-controlled work site is assessed for high threat weeds (those declared by state and local legislation).

Site-specific access conditions are developed where required to reduce the risk of weed spread and clearly outline the weed risk status.

Vehicles and machinery

Arrow's vehicle and machinery hygiene procedure minimises the potential spread of weed reproductive material by vehicles, machinery, materials and equipment.

What does clean mean?

Vehicles or machinery are considered clean when there is no material on the vehicle that may contain weed reproductive matter.



Before entering any property, Arrow vehicles must have either maintained travel on formed roads, hardstand areas or tracks free of vegetation, or been inspected and certified as clean.

Every Arrow vehicle and machine has a vehicle hygiene log book that records where the vehicle or machine has travelled and when it was inspected and cleaned. This acts as Arrow's weed hygiene declaration.

All heavy and light vehicles carrying loads that could be contaminated with reproductive plant material (e.g. soil, sand or shipping containers) will be supported by a weed hygiene declaration.

Cleandowns

Vehicles and machinery operating off formed roads will require an inspection before moving to a different area.

If the inspection deems the vehicle to be dirty, it will be cleaned down. Arrow uses both mobile and permanent clean-down equipment and facilities depending on the location and severity of risk.

Working with landholders

Arrow values successful relationships with landholders and works with property owners to develop management plans. Arrow will also work with landholders to support the implementation of their existing Biosecurity plans.

Weed watch

Arrow has identified high threat weed species commonly found in the Surat and Bowen basins.



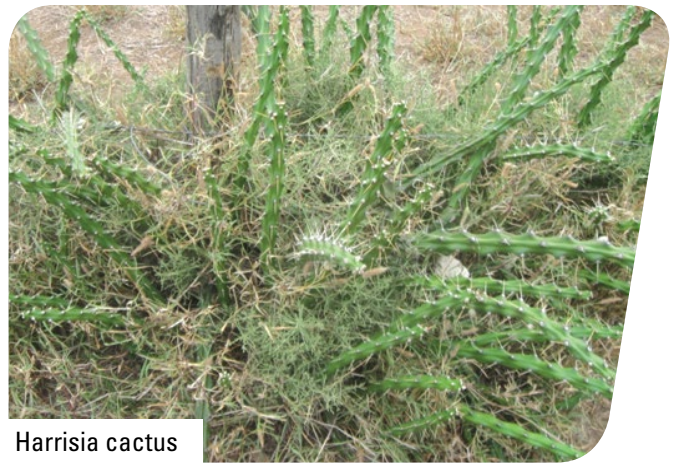
Parthenium weed



Weedy Sporobolus grasses



African love grass



Harrisia cactus



Mother of millions

About Arrow Energy

Arrow Energy is an integrated energy company.

We explore and develop gas fields, produce and sell coal seam gas (CSG) and generate electricity.

Arrow has been safely and sustainably developing CSG since 2000 and supplying it commercially since 2004.

The company is working to meet demand for cleaner burning fuels through gas supply.

Arrow is owned by Shell and PetroChina (50/50).

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