Weeds compete with native plants, crops and wanted non-native plants for water, nutrients and light. They can host crop diseases and pests.

While some native plants have become weeds of natural ecosystems, most of Australia's weeds have been accidentally introduced or were introduced for agricultural or ornamental purposes in the past.

**What weeds and their seeds look like**

Weeds and their seeds come in all shapes and sizes. However, most weed species that are easily spread produce seeds that are either:

- very small and therefore get distributed with soil and easily lodge in cracks and crevices
- the same size or weight as the seeds of the crop with which they are growing, and therefore difficult to separate
- able to fly or stick to rough surfaces due to appendages.

**What to look for**

Look for seed heads, capsules or pods on any imported goods made from plants such as wicker and straw products, thatching and screens.

You should also look for potential weeds or unusual seeds and check shipping containers for dirt or plant debris. Look out for plants with fluffy air-borne seeds growing in the vicinity of import and export storage facilities.

**The risk to Australia**

Weeds cost the Australian economy billions of dollars in control measures and lost income each year. They reduce agricultural production by competing with crops, introducing crop diseases and restrict our ability to trade internationally by contaminating crops and wool. They can also bring plant disease, degrade natural ecosystems and endanger native Australian plants and the animals that rely on them.
If you see a biosecurity risk, secure it where possible to limit the dispersal of any seeds and immediately report it to the Department of Agriculture and Water Resources on 1800 798 636.

For safety you should consult a Department of Agriculture and Water Resources plant pathologist before handling unknown plants.

Images
1. Reed screening with intact seed head.
2. Buck wheat heat pillow with weed contaminants.
3. Bull rush, a weed with air-borne seeds commonly growing in port areas.