

fountain grass

aaarshi

Pennisetum setaceum

Also known as: african fountain grass, plume grass

About

- Native of Africa and the Middle East.
- Originally used for ornamental purposes and sand binding.
- Forms large, dense tussocks.
- Flowers purple, maturing to light straw-coloured.
- Appears in the Global Invasive Species Database.





Need to know

- Readily out-competes native plants and can alter nutrient cycling.
- Can increase fuel loads to affect intensity and spread of fires.
- Seeds live for 6+ years.
- Seedlings readily establish in wetter years and then become drought tolerant in drier years, allowing it to maintain dominance over other grasses.
- Produces large numbers of winddispersed seeds-its spread could be rapid and almost impossible to prevent.

WHAT YOU CAN DO



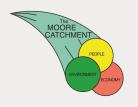


SLASH
During winter



Best when flowering





CONTROL fountain grass



The Life Cycle

Calendar Type	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	(
Dormant						Υ	Υ						
Active Growth	Υ	Υ							Υ	Υ	Υ	Υ	
Germination				0	Υ	Υ	Υ	Υ					
Flowering	Υ	Υ						Υ	Υ	Υ	Υ	Υ	
Fruiting	Υ	Υ									Υ	Υ	
Optimum Treatment			Υ	Υ	0						Υ	Υ	

Legend: Y = Yes, regularly, O = Occasionally, U = Uncertain, referred by others but not confirmed.

Source: https://florabase.dpaw.wa.gov.au/browse/profile/541

IT SPREADS BY SEED

Wind, water, mammals, livestock, slashing, humans







- Best option for small infestations.
- Leaves and seed heads can cause skin irritation
- Cut off any flowers and put in plastic bag immediately to stop spread.
- Only in winter when no flowers present.
- Spray with 10 ml glyphosate per litre + wetting agent in spring to autumn.
- Check for regrowth.

Source: https://www.bushlandperth.org.au/weeds/fountain-grass/

Suggestion

Even though you can buy them from plant nurseries, buy something else for your garden!

