

WaterSmart Dams

Making dams work again

Useful Links

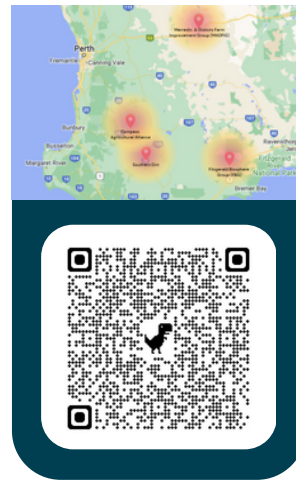
Current Activities



Survey Results



Dam Technology
Gallery



Demonstration
Sites



Project Follower
Sign Up

Web pages

For information on WaterSmart Dams and the related WaterSmart Farms project, visit:



WaterSmart Dams – GGA
gga.org.au/activity/watersmart-dams/



WaterSmart Farms – DPIRD
agric.wa.gov.au/watersmart-farms

Other Links

Stay up-to-date with the project activities:



Grower Group Alliance Calendar
gga.org.au/calendar/

Follow the project's lead Research Scientists:



Nik Callow UWA @NikCallow
Richard George DPIRD @HydroFire60

This project is supported by



Australian Government
Department of Agriculture,
Fisheries and Forestry



Future
Drought
Fund



**GROWER
GROUP
ALLIANCE**
Together we grow



South-West WA
Drought Resilience Adopt
and Innovation Hub



Department of
Primary Industries and
Regional Development



THE UNIVERSITY OF
**WESTERN
AUSTRALIA**



WaterSmart Dams

Making dams work again

Project elements



Activity

Dam Innovation Demonstration Sites

Co-investment in 12 regional sites to showcase innovative solutions in water capture and conservation.

Water Evaluation Tool (WETool) Development

An app that evaluates the cost-benefits of WaterSmart Dam technology. Co-designed at workshops with regional partners and growers

Regional Partnerships & Extension

Regional partners and growers facilitate extension and adoption of WaterSmart technology

Measurements

On-site measurements to assess influence on water collection, evaporation and water quality

Pilot testing and evaluation with preliminary data from demonstration sites

Field days at demonstration sites
Peer to peer learning opportunities
Case Studies

Outputs

Quality data demonstrating the benefits of WaterSmart Dams interventions

Information to support development of WETool

WETool completed and available for growers, producers, agribusiness and farm water planners.

Growers have greater knowledge of WaterSmart Dams technology which improves confidence in adoption.

Support adoption and extension of innovative dam technology

Outcomes

Growers are better equipped to make informed decisions on the costs and benefits of investments in dam technology and infrastructure for improved drought resilience.