## SA Drought Resilience Adoption and Innovation Hub

## **Future Drought Fund Science to Practice Forum Field Trip**

Thursday 9 June 2022

- 8.30-9.00: Meet at University of Adelaide Roseworthy Campus (front of the Main Hall)
- 9.00-9.20: Travel to Ezy Bale (80 Neldner Rd, Freeling)
- 9.20-10.20: Ezy Bale. Commercial hay and fodder production and storage within a drought context.
  - Corbin Schuster, owner and manager
- 10.20-10.45: Travel to SARDI Turretfield Research Centre (129 Holland Rd, Rosedale)
- 10.45-12.15: SARDI Turretfield Research Centre. Improving drought resilience of sheep production systems by increasing ewe and ram fertility and weaning rates.
  - 10.45. Arrive at Turretfield conference centre for morning tea, introduction by Alice Weaver
  - 11.05-11.10. Travel to shearing shed
  - 11.10-11.30. Thermoregulation, fertility and lamb birthweight.
    Demonstration of modified CIDR and loggers Bobbie Lewis Baida
  - 11.30-11.50. Melatonin: Lamb survival and heat stress.
    Demonstration of implanting gun Jamee Daly and Megan Tscharke
  - 11.50-12.10. Reproductive technologies to rebuild national flock.
    AI, JIVET and strategies to increase twin lamb survival to weaning (MLA) – Alyce Swinbourne
  - 12.15. Depart Turretfield Research Centre
- 12.15-12.30: Travel to Pindarie (946 Rosedale Road, Gomersal)
- 12.30-1.30: Lunch at Pindarie
  - Gourmet handmade pies
- 1.30-2.30: Pindarie. The drought resilience benefits to soils and wine grape production from the use of mulches and composts in vineyards.
  - Brian Hughes, SARDI Senior Soils Consultant
  - Chris Rogers, Principal, Rogers Viticulture
- 2.30-3.00: Travel to Roseworthy Campus
- 3.00: Evaluations and finish

See site visit location map next page



Australian Government Department of Agriculture, Water and the Environment







## SITE VISIT LOCATION MAP

