Old Man Plains Research Station
Benefiting Pastoralists in Australia’s Arid Region

LEGEND
- Gas Pipeline
- Fence
- Road
- Water Pipeline
- Property Boundary
- Total area = 550 sq km

RESEARCH
Provides an opportunity to investigate solutions to challenges of pasture management and cattle production in a variable and unpredictable environment.

Carrying Capacity
Grazing Systems
Cattle Production Systems
New Technology

TRAINING
A unique venue offering a neutral and relaxed environment to co-operate with industry partners and to increase knowledge of the arid pastoral region.
Pastoral land managers
Indigenous stakeholders
Students

DEMONSTRATION
An ideal location to demonstrate a variety of management options to the pastoral industry.
Grazing Land Management
Breeder Herd Efficiency
Remote Management Technologies

LAND TYPES

- Drainage Systems with Mixed Grasses
  Median Growth = 1180 kg/HA
  AE/km² = 6.5

- Alluvial Plains with Buffel Grass
  Median Growth = 797 kg/HA
  AE/km² = 3.3

- Calcareous Plains with Oatgrass
  Median Growth = 657 kg/HA
  AE/km² = 1.8

- Mulga Woodland with Woollybutt Grass
  Median Growth = 244 kg/HA
  AE/km² = 0.7

- Sandy Rises and Plains with Spinifex
  Median Growth = 363 kg/HA
  AE/km² = 0.2

Regional climate data for Old Man Plains Research Station

www.nt.gov.au