Field Day

Applying Basic Genetic Principles for Profit

at
DPI&F, Swans Lagoon, Research Station, Millaroo

on Wednesday 16 August 2006 at 9.30 am

Agenda

Background to DPI&F support for this integrated demonstration
Driving profit using genetic selection
Traits being recorded in the Swans Lagoon Breedplan herd and why
Initial results of using Breedplan at Swans Lagoon
Linkage sires being used across herds, environments and NT as well as Qld
Cattle inspection of progeny of different sires

Supported by:
DPI&F, Beef CRC, Droughtmaster Stud Breeders’ Society Ltd, Tropical Beef Technology Services, Breedplan,
Co-operating Droughtmaster Studs

Further Information:
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Presenters will include Dr Greg Robbins, DPI&F Director of Animal Science, John Bertram, DPI&F Goondiwindi, a Genetics Extension specialist, Christian Duff, Tropical Beef Technology Services, Rockhampton, a Breedplan specialist, and Alan Laing, DPI&F Extension Officer, Ayr.

Initial results from using Breedplan to make Genetic progress in economic traits will be made available.

Breedplan is a tool that can be used to identify the genetics of breeding stock to meet the breeding objectives of the individual producer.