

QUEENSLAND

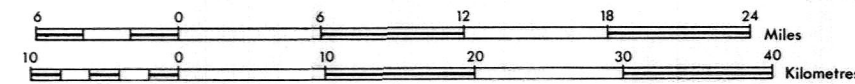
DEPARTMENT OF PRIMARY INDUSTRIES

# EASTERN DOWNS TECHNICAL GUIDE

## LAND CAPABILITY MAP

by B.E. Vandersee

SCALE 1: 500,000



### LEGEND

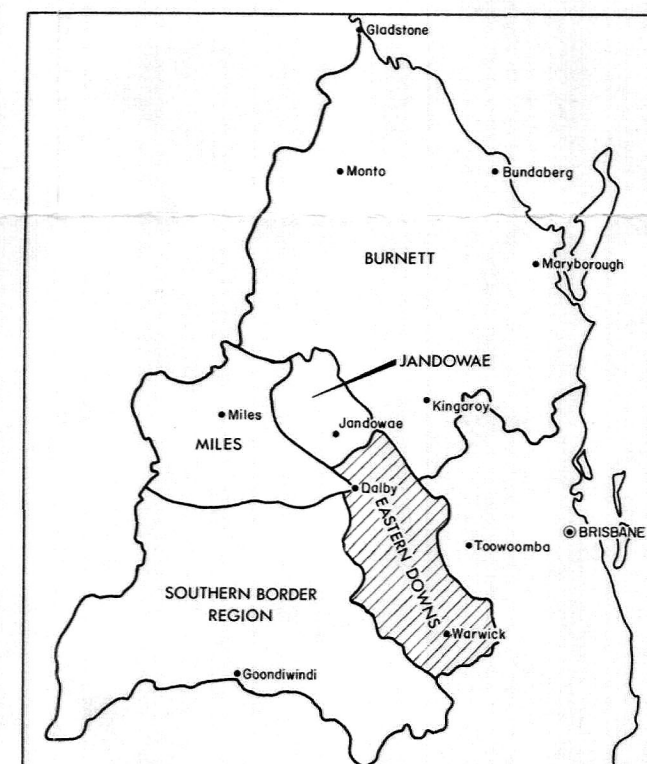
Land Use Group	Land Systems	Predominant Land Capability Class Range	Land Use Limitations	Present Use	Possible Future Land Use	Area in Hectares
1	6. Jimbour	I - II	Occasional flooding.	Intensive grain cropping.	Continue present use.	105,800
2	4. Brookstead 5. Dalby 3. Oakey	II	Slight physical soil restrictions.	Mixed cropping and grazing.	Continue present use with more emphasis on improved pastures.	72,450
3	8. Tipton 9. Allora	II - III	Some flooding, susceptible to rainfall erosion. Moderate wetness.	Mixed cropping and grazing. Fat lambs, dairying and beef. Some irrigation.	Continue present use.	202,550
4	14. Moola 15. Bell 16. Acland	III	Susceptible to erosion by rainfall under cultivation.	Mixed cropping, dairying and grazing.	Increased emphasis on improved pastures and cattle fattening.	72,300
5	7. Millmerran 10. Leyburn	III - IV	Moderate physical soil restrictions, moderate available moisture holding capacity. May be salinity problems.	Mixed cropping and grazing. Sheep and cattle.	Increased emphasis on improved pastures.	40,100
6	13. Emu Vale 17. Rocky Creek	III - IV	Susceptible to erosion by rainfall under cultivation. Soil depth variable.	Mixed cropping with cattle fattening, some dairying and vealers.	Increased emphasis on improved pastures on soils not suitable for cropping.	33,900
7	1. Westbrook 2. Toowoomba	III - IV & VII - VIII	Susceptible to erosion by rainfall under cultivation. Moderate effective soil depth. Some very steep slopes.	Mixed cropping, dairying and vealers. Timber on steeper range country.	Pasture establishment on steeper areas not suitable for permanent cultivation.	468,700
8	18. Greymare	IV - VII	Low available moisture holding capacity, low nutrient status. Areas of steep slopes.	Grazing of cattle and sheep. Small areas of fruit growing on better soils. Some timber areas.	Increased emphasis on improved pastures on better soil types.	52,250
9	11. Warwick	VI - VII	Low available moisture holding capacity. Low nutrient status. Physical soil restrictions.	Grazing of cattle and sheep with some timber production.	Increased emphasis on improved pasture species on better soil types.	120,250
10	12. Goombungee 19. Palgrave	VI - VII	Low nutrient status, soil depth variable, low available moisture holding capacity. Some steep and/or stony slopes.	Grazing of cattle and sheep on better areas. Some timber areas.	Increased emphasis on improved pastures on better soils. Natural forest on much of the remainder.	152,400
Total						1,320,700

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N.S.W.

Railways shown thus: —+—+—+—  
Main Roads shown thus: ————



KEY TO ADJOINING TECHNICAL GUIDES