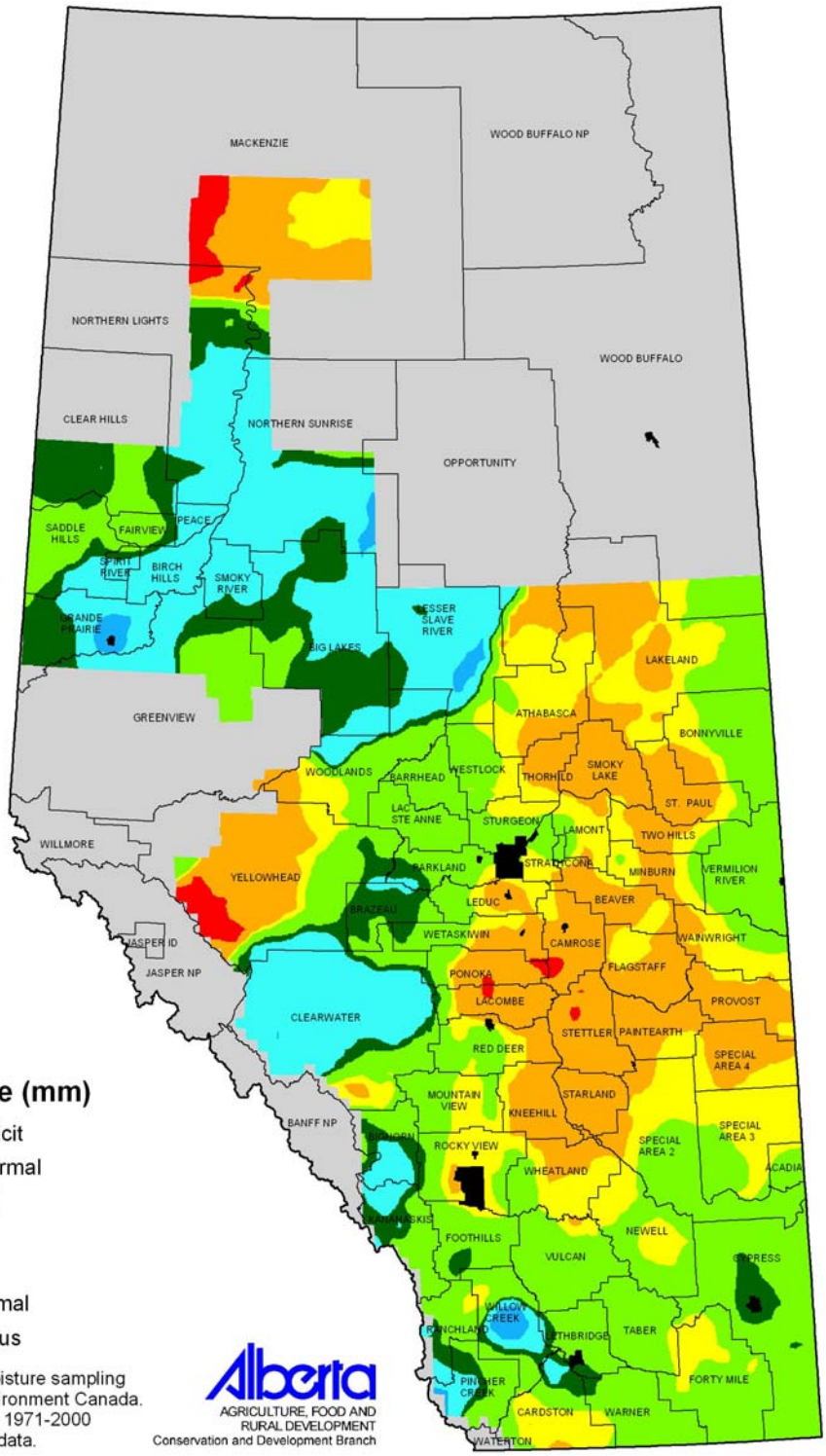

100 0 100

Kilometers

Soil Moisture Departure from Normal

Compared against the modelled 1971-2000 daily average value for October 31, 2004

Soil Moisture Departure (mm)

- -100 to -50 extreme deficit
- -50 to -25 well below normal
- -25 to -15 below normal
- -15 to 15 near normal
- 15 to 25 above normal
- 25 to 50 well above normal
- 50 to 100 extreme surplus

Based on Nov 01st, 2003 field soil moisture sampling and unverified weather data from Environment Canada. Normal soil moisture was based upon 1971-2000 model runs with interpolated weather data.

Alberta
AGRICULTURE, FOOD AND RURAL DEVELOPMENT
Conservation and Development Branch