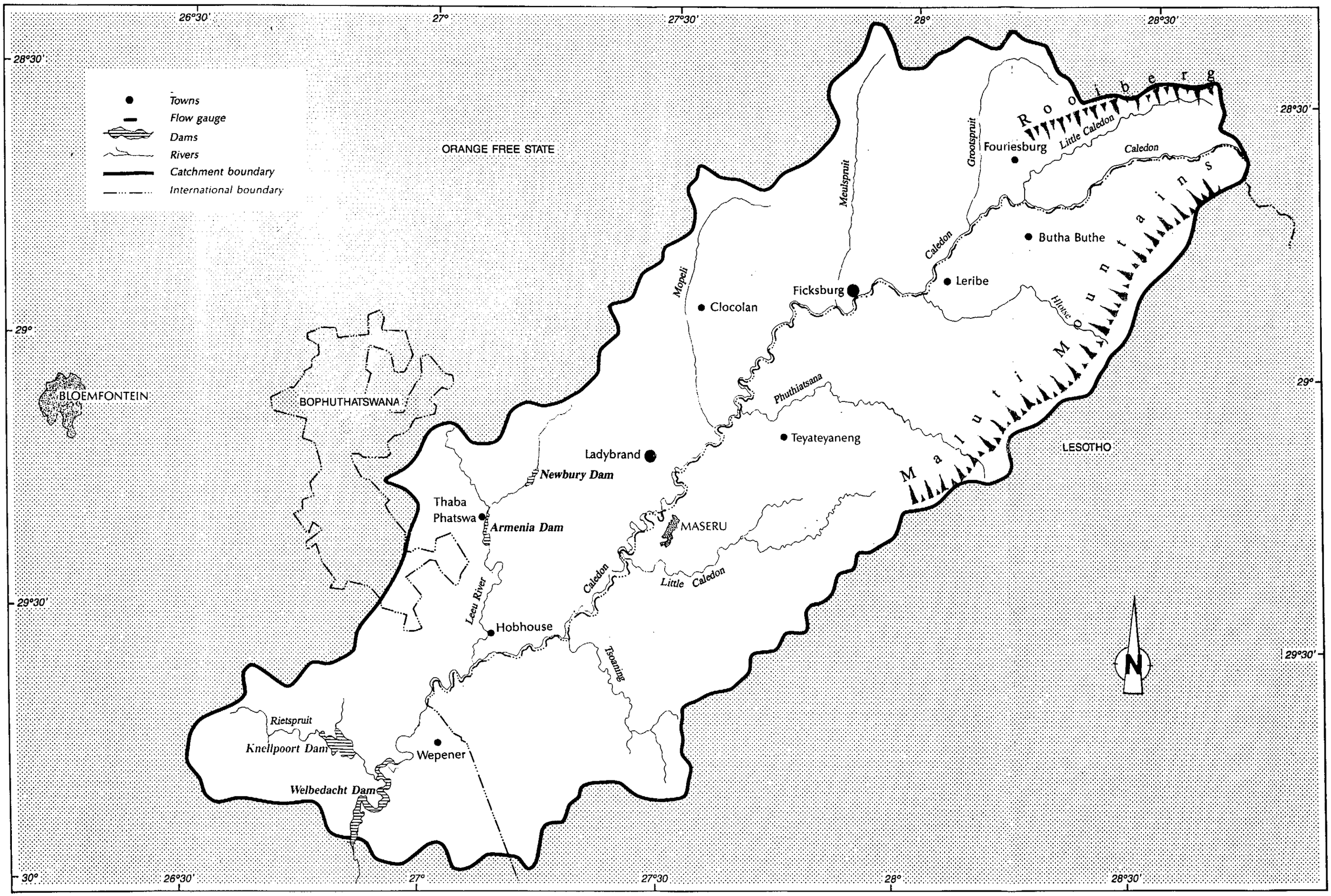
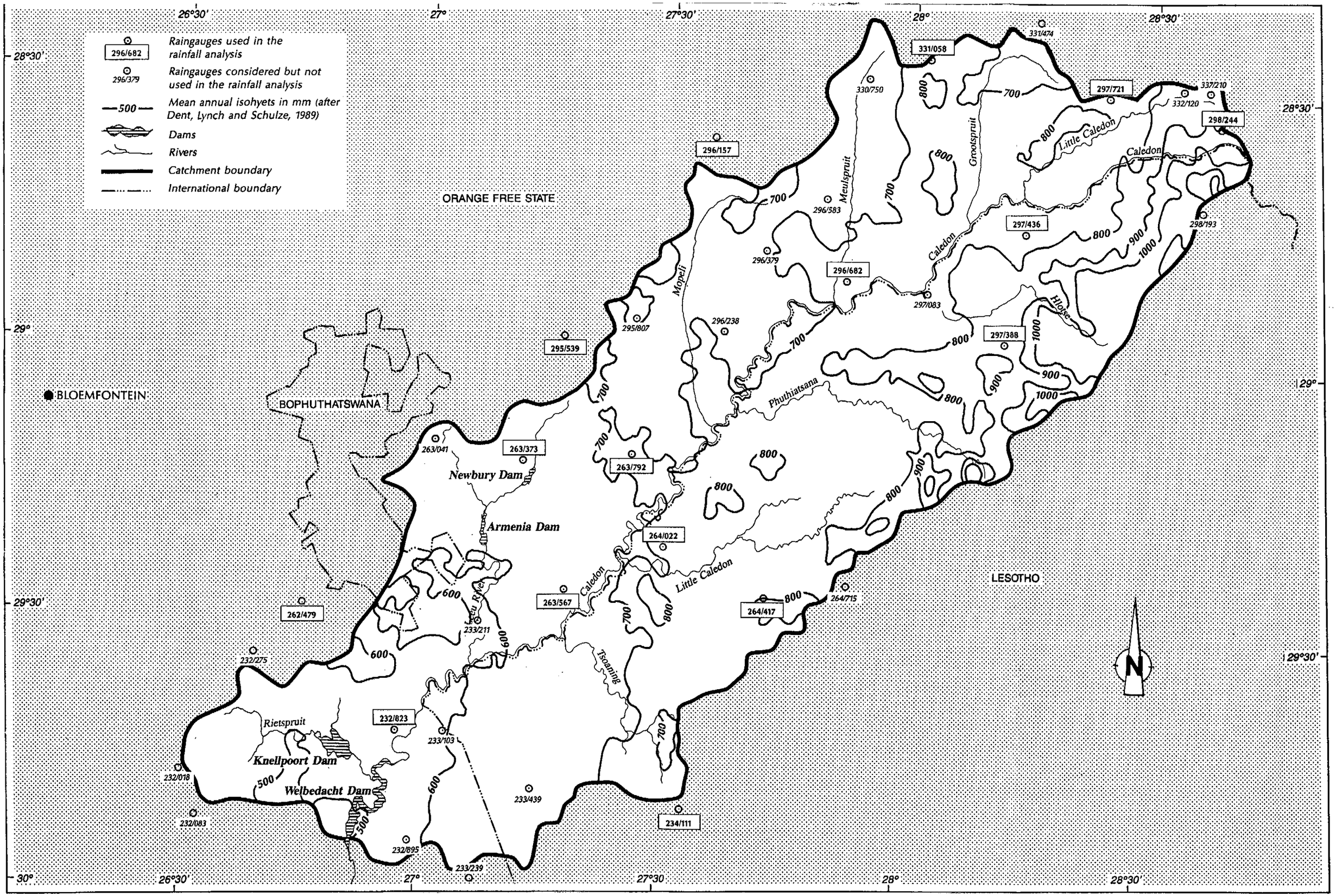
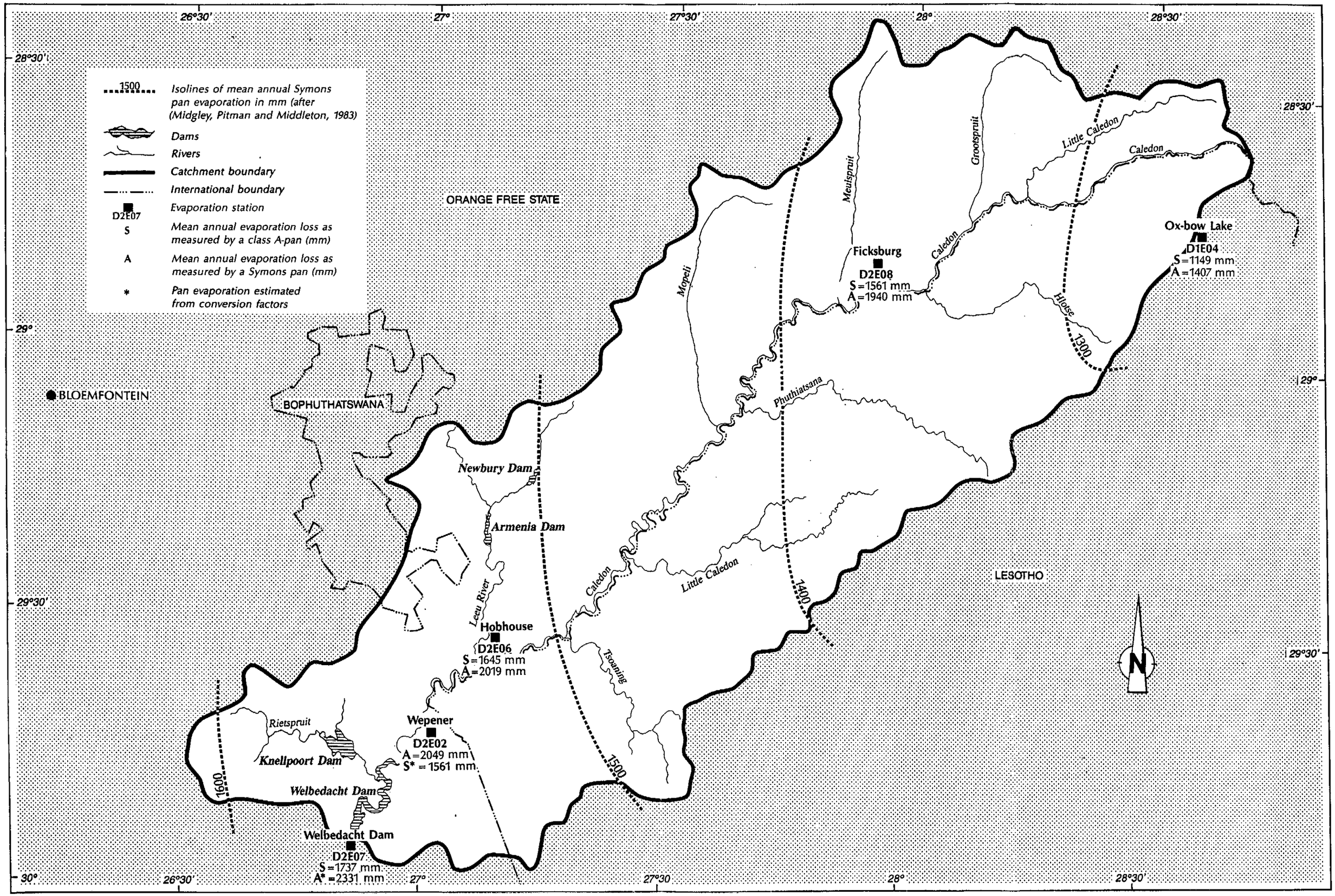


ORANGE RIVER SYSTEM ANALYSIS

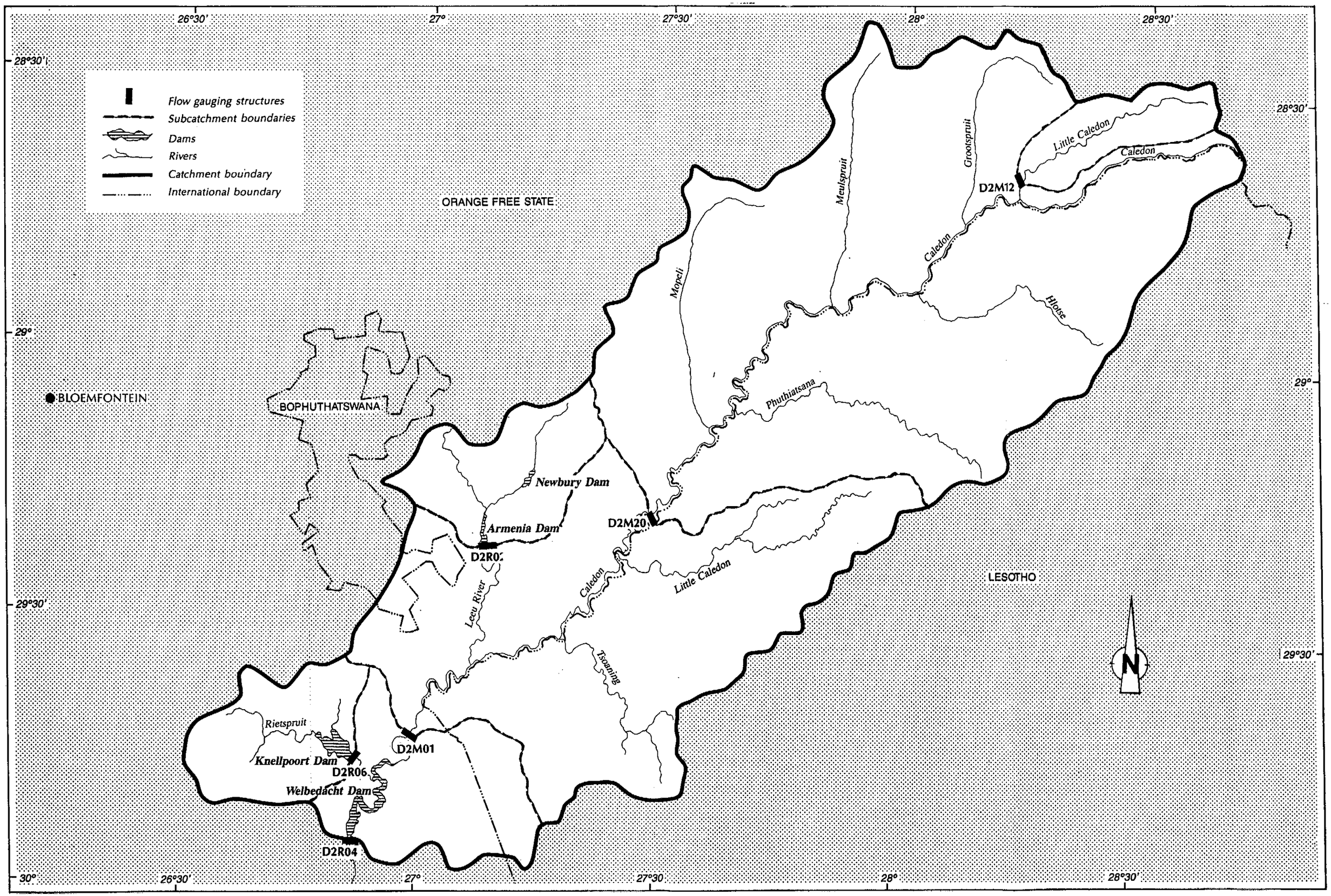
Caledon catchment: general

A-1


Raingauges used in the rainfall analysis
Raingauges considered but not used in the rainfall analysis
Mean annual isohyets in mm (after Dent, Lynch and Schulze, 1989)
Dams
Rivers
Catchment boundary
International boundary
ORANGE FREE STATE
BOPHUTHATSWANA
LESOTHO
BLOEMFONTEIN
Newbury Dam
Armenia Dam
Knellpoort Dam
Welbedacht Dam
Rietspruit
Mopeli
Meulspruit
Grootspruit
Caledon
Little Caledon
Phuthiatsana
Hlotse
Tsoaning
Leu River
296/682
296/379
296/157
296/583
296/238
295/807
295/539
297/721
297/436
297/083
297/388
298/244
298/193
331/058
331/474
330/750
337/210
332/120
263/373
263/041
263/792
264/022
263/567
264/417
264/715
262/479
232/275
232/823
233/211
233/103
232/018
232/083
232/895
233/439
233/239
234/111
26°30'
27°
27°30'
28°
28°30'
29°
29°30'
30°
N



Caledon catchment: evaporation **A-4**



ORANGE RIVER SYSTEM ANALYSIS

Caledon catchment : flow gauges and subcatchments

A–7