

## **Appendix 3**

### ***Methods and Sources used to describe Environmental Features***

#### **Climate**

Mean annual rainfall – Lee (1982)

Mean annual temperature – Commonwealth Bureau of Meteorology publications

- \* Montane – less than 12°C
- \* Sub-alpine – less than 9°C

#### **Geology**

1:250 000 map series – Geological Survey of Victoria

Geomorphology

Geomorphic units after Jenkin and Rowan (1987)

#### **Soils**

Soil terminology after Northcote *et al* (1975). Soils are broadly classified according to texture as determined by proportions of sand, silt and clay particles-

- \* sands, loams, clays (uniform soils) – no significant change in texture with depth
- \* earths (gradational soils)-gradual increase in clay content with depth, usually from loamy topsoils to clay subsoils
- \* duplex soils – sudden increase in clay content at depth

#### **Vegetation**

Structure – Specht (1970)

Floristics – Willis (1978)

Map 1 – Locality plan – land system studies

