**Growth rate** (*ru*)

Sexual maturity (years), Maxwell

For example, Maxwell's ABGRC: 35 years

Alternatively, max biomass / ANPP

**Shade tolerance (alpha)?**

Landis Shade\_tolerance (1-5) : need this for the shrubs. Translatable?

**Drought tolerance**

Units are: % (affects establishment success)

**Carrying capacity**

Maximum biomass (g m-2)

Use in combination with Lignin Content?

Maximum biomass = 60000 g/m2

what are the units in my model? kg m2

so, k\_u ~ 0.5\*60 kg/m2 = 30