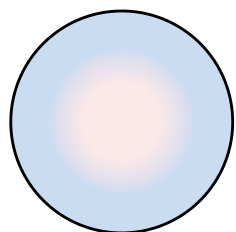
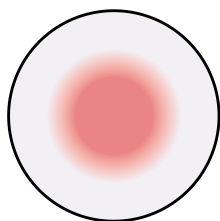


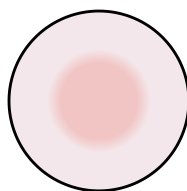
*Acer rubrum*



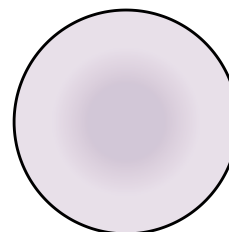
*Acer saccharum*



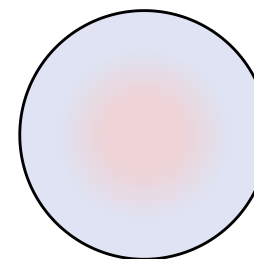
*Betula alleghaniensis*



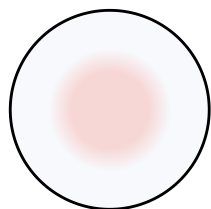
*Betula lenta*



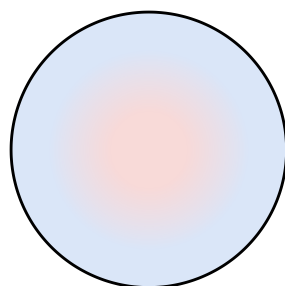
*Betula papyrifera*



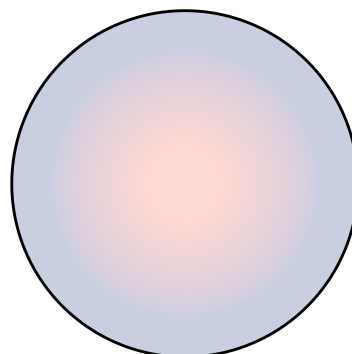
*Fagus grandifolia*



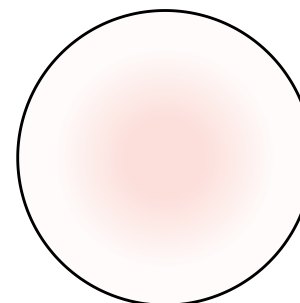
*Fraxinus americana*



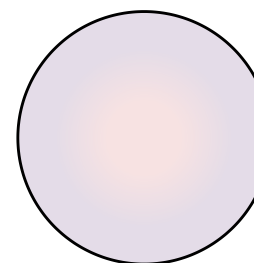
*Pinus strobus*



*Quercus rubra*



*Tsuga canadensis*



$\log_{10}(\text{mcrA})$

4.6

3.4

2.2

$\log_{10}(\text{pmoA}+\text{mmoX})$

4.1

3.6

3.0