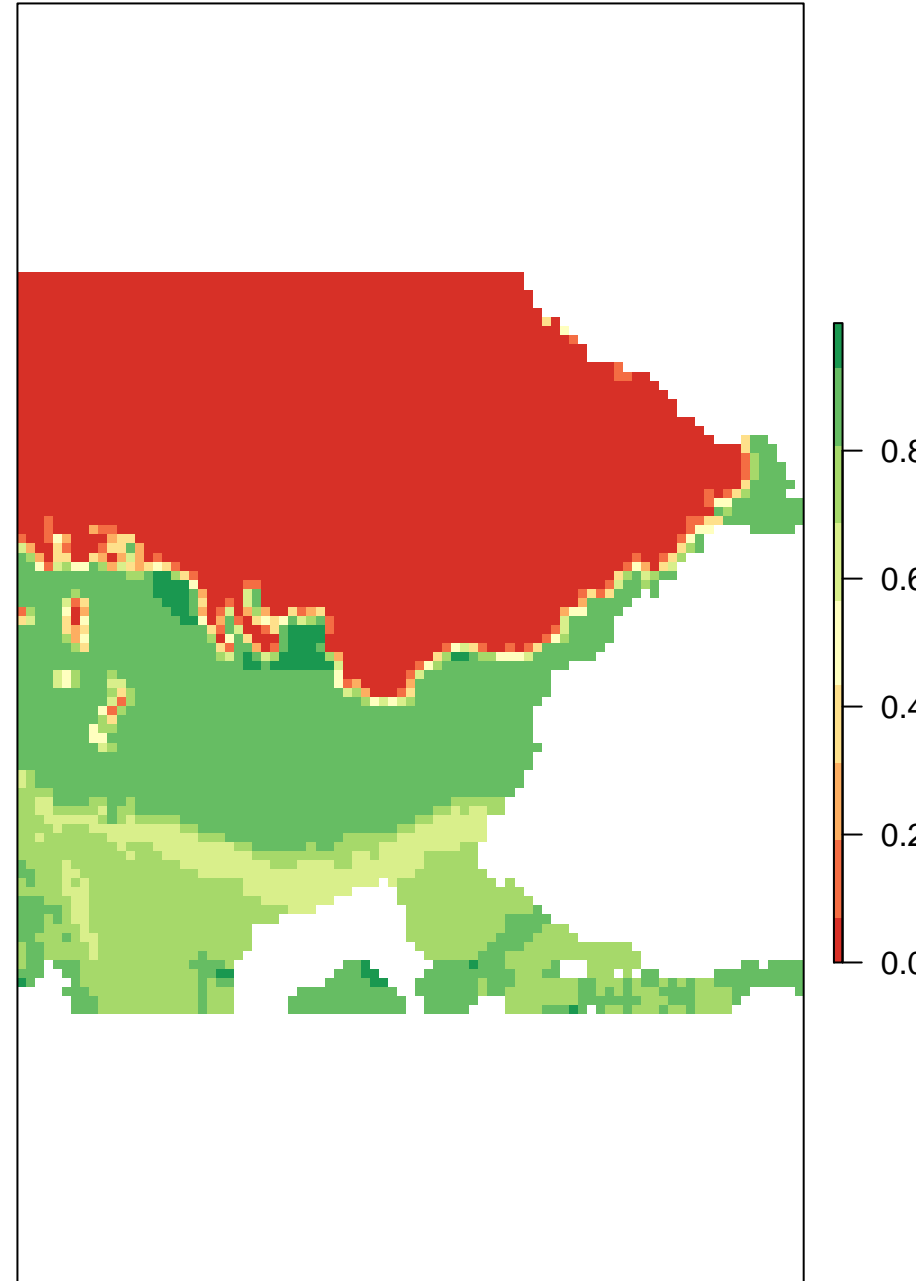**MEANS, X21000.ybp**

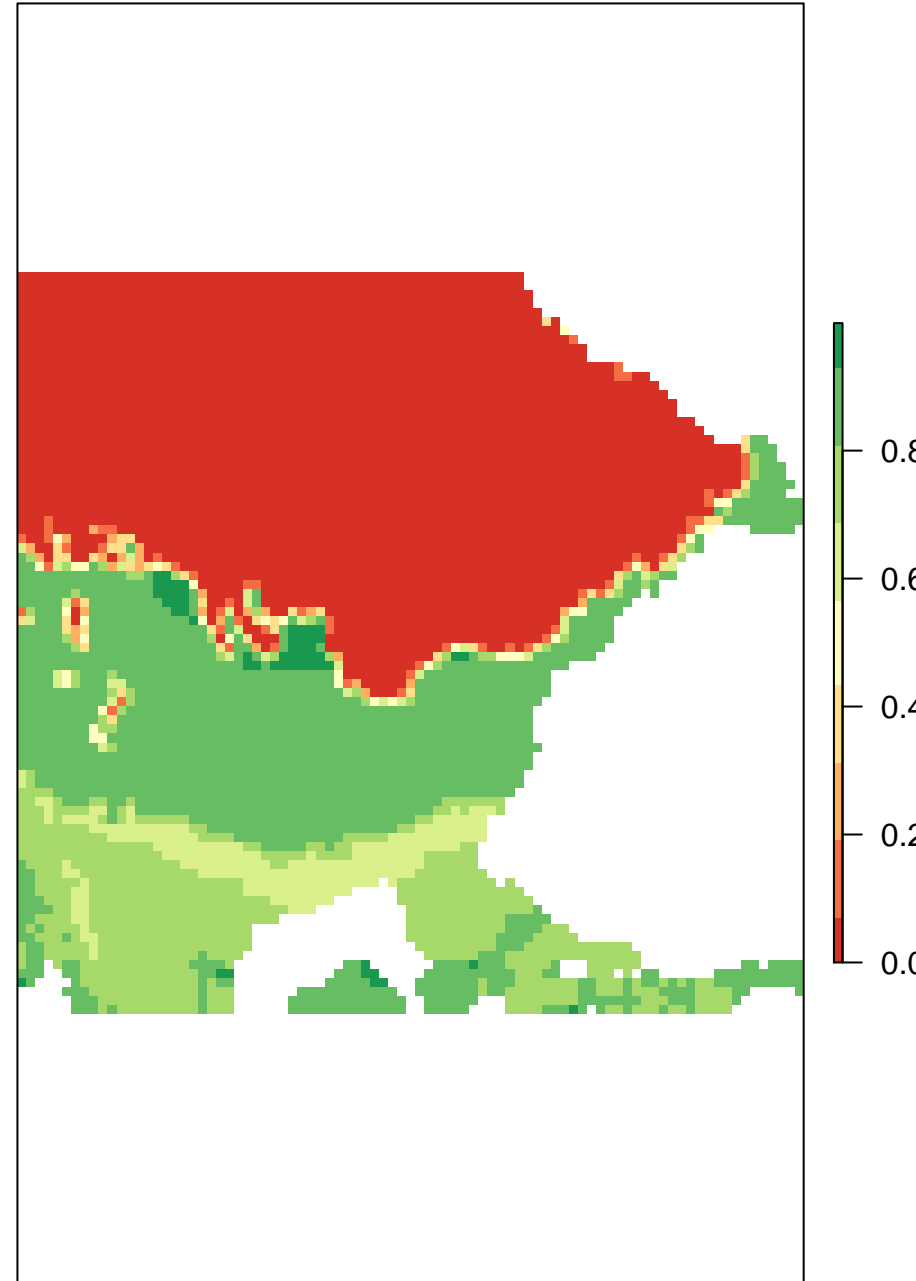**MEANS without sp removed, X21000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

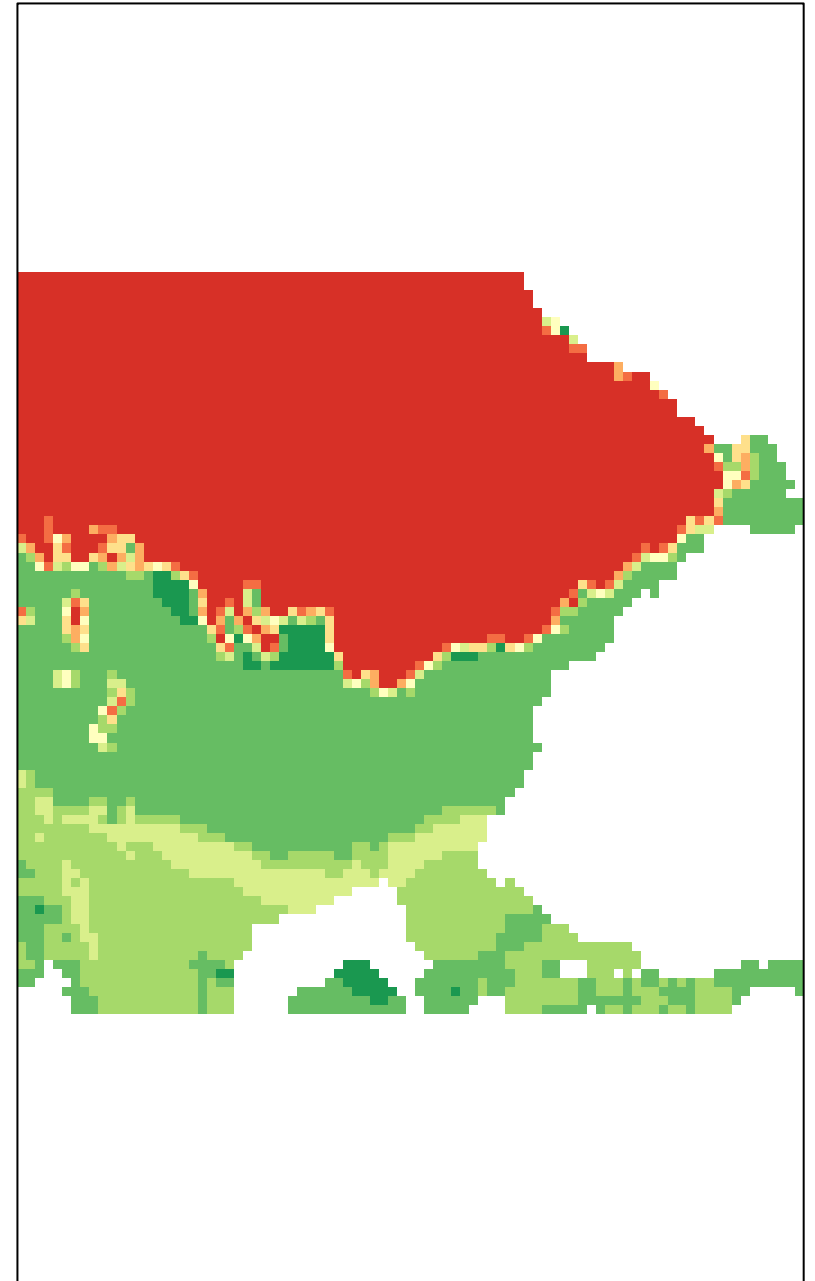**MEANS, X20000.ybp** **MEANS without sp removed, X20000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

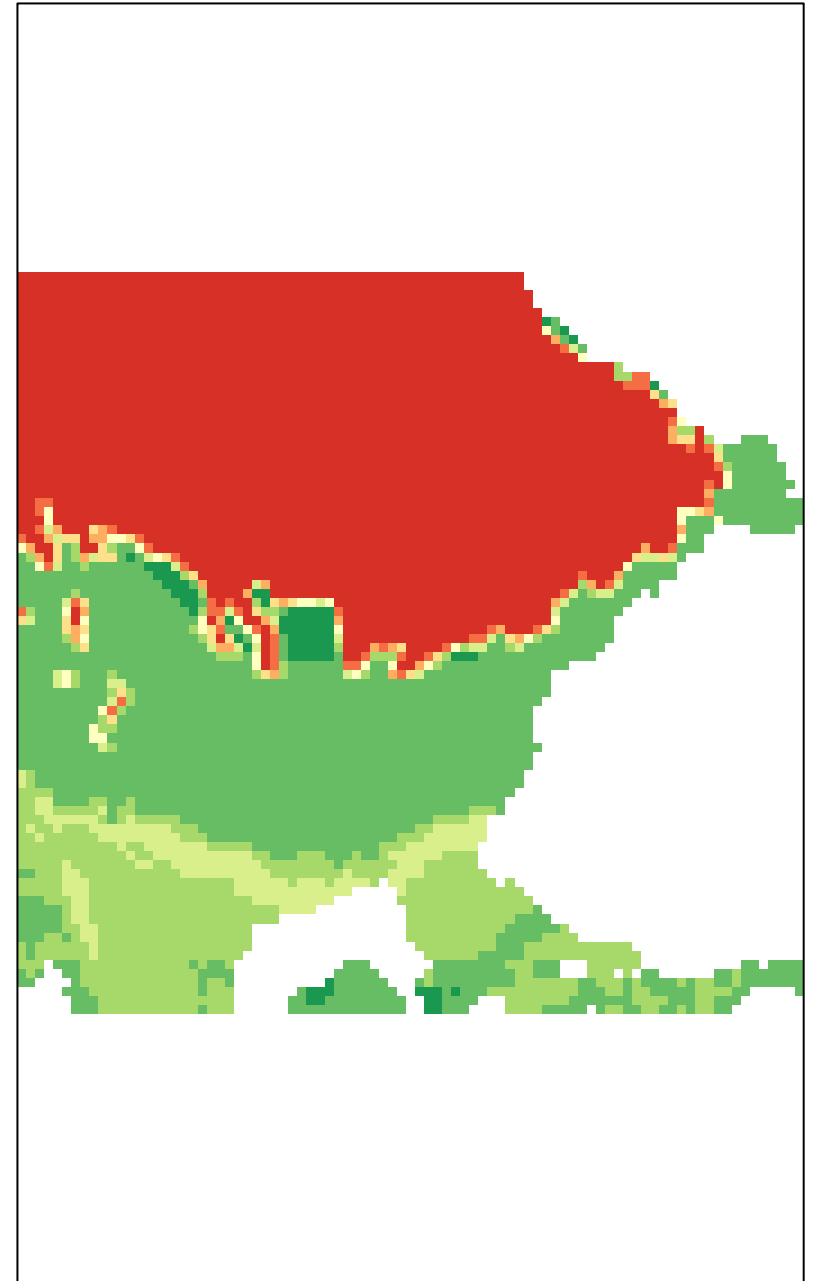**MEANS, X19000.ybp**　　　　　　**MEANS without sp removed, X19000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X18000.ybp

MEANS without sp removed, X18000.ybp

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

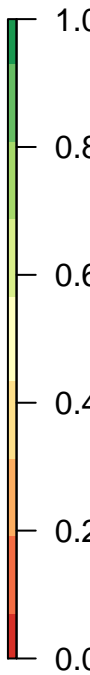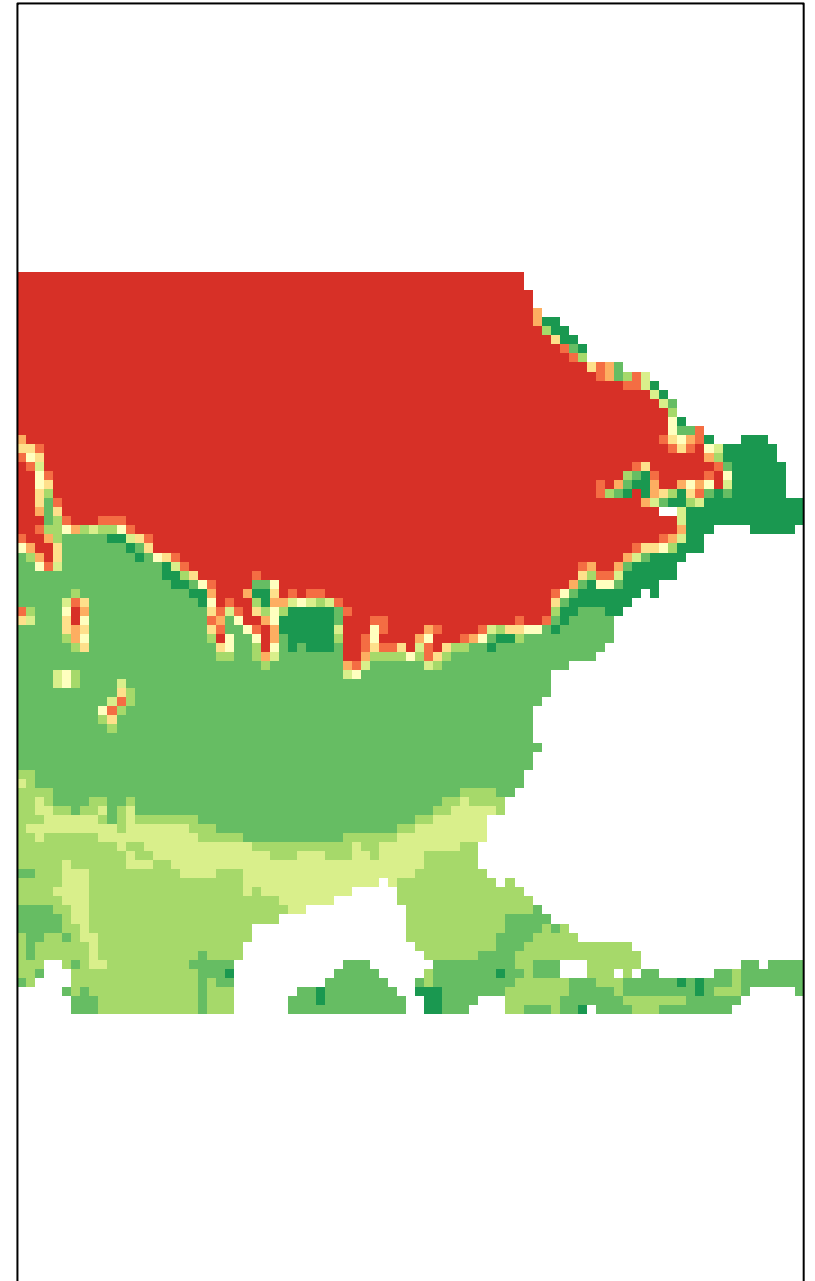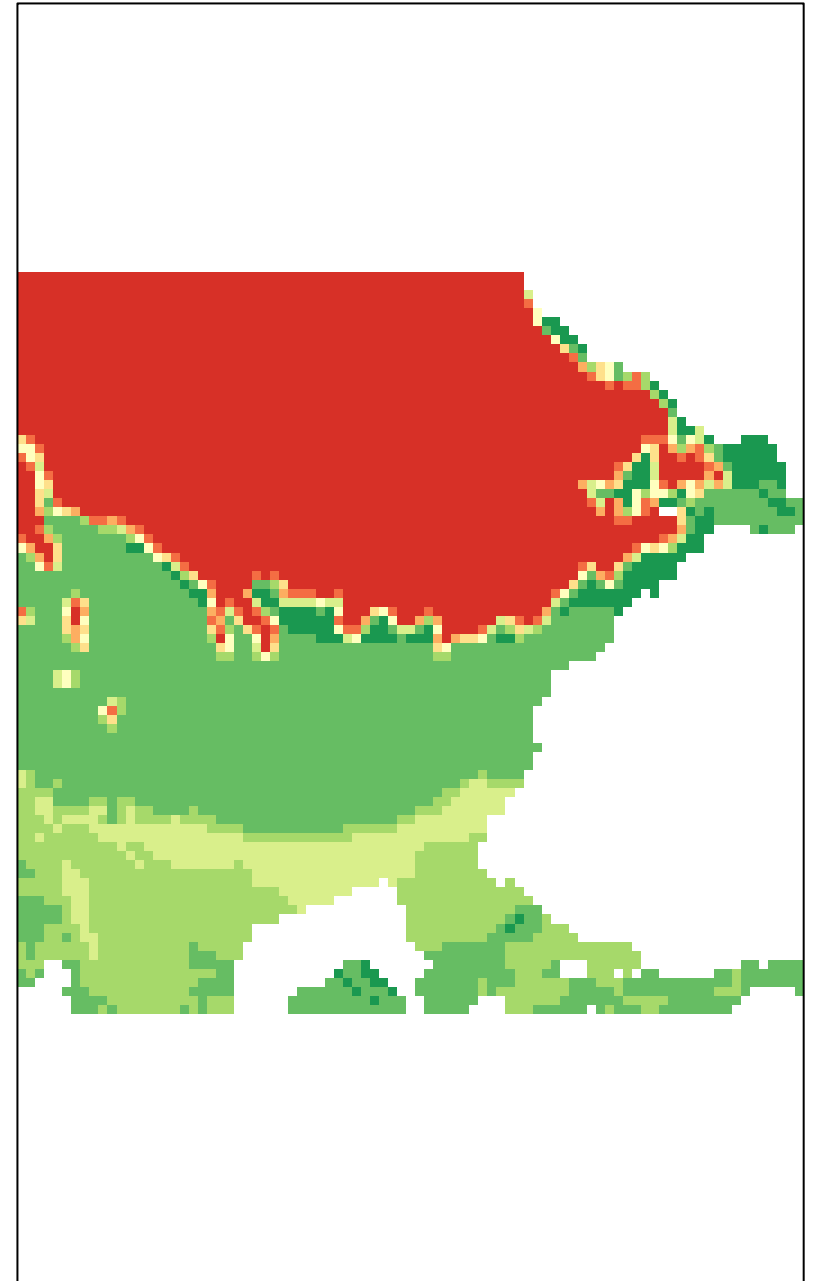**MEANS, X17000.ybp**　　　　　　**MEANS without sp removed, X17000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X16000.ybp

MEANS without sp removed, X16000.ybp

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X15000.ybp

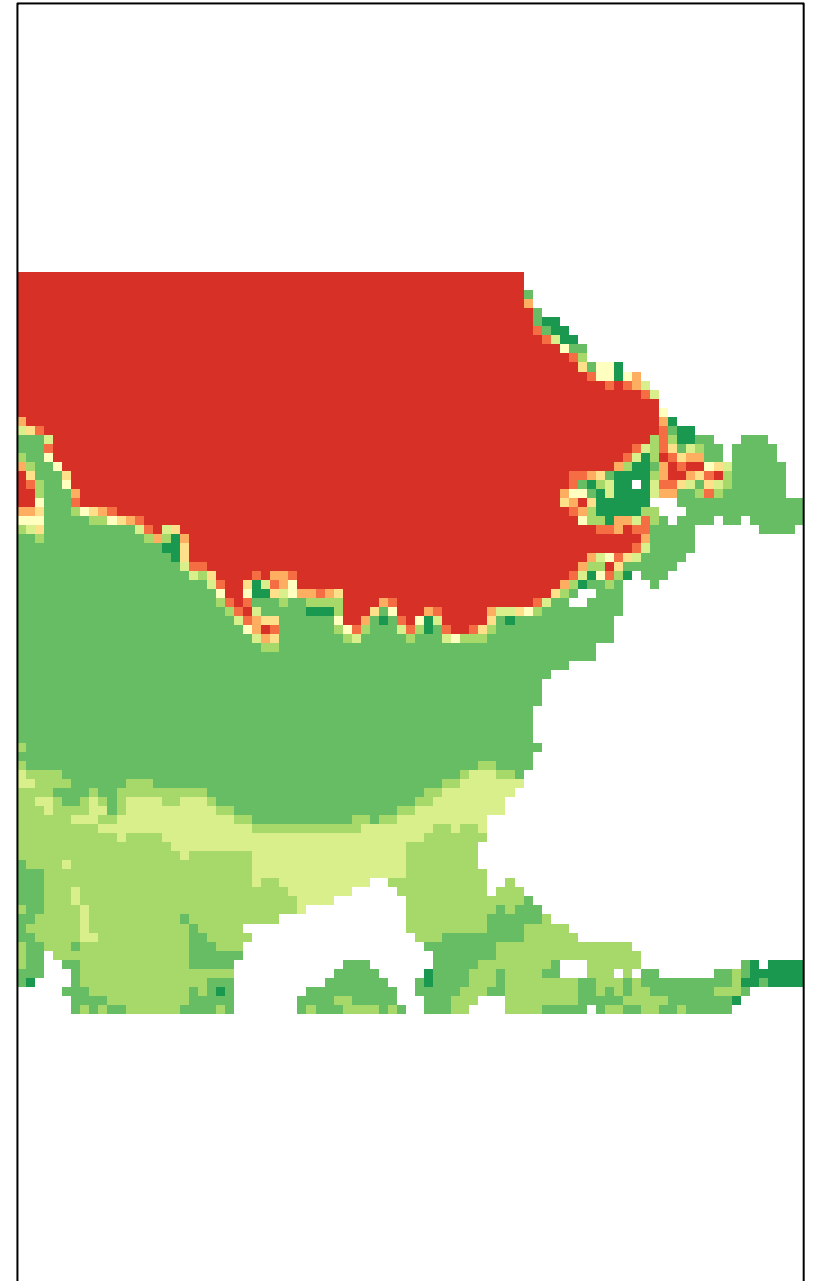**MEANS without sp removed, X15000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X14000.ybp   **MEANS without sp removed, X14000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X13000.ybp
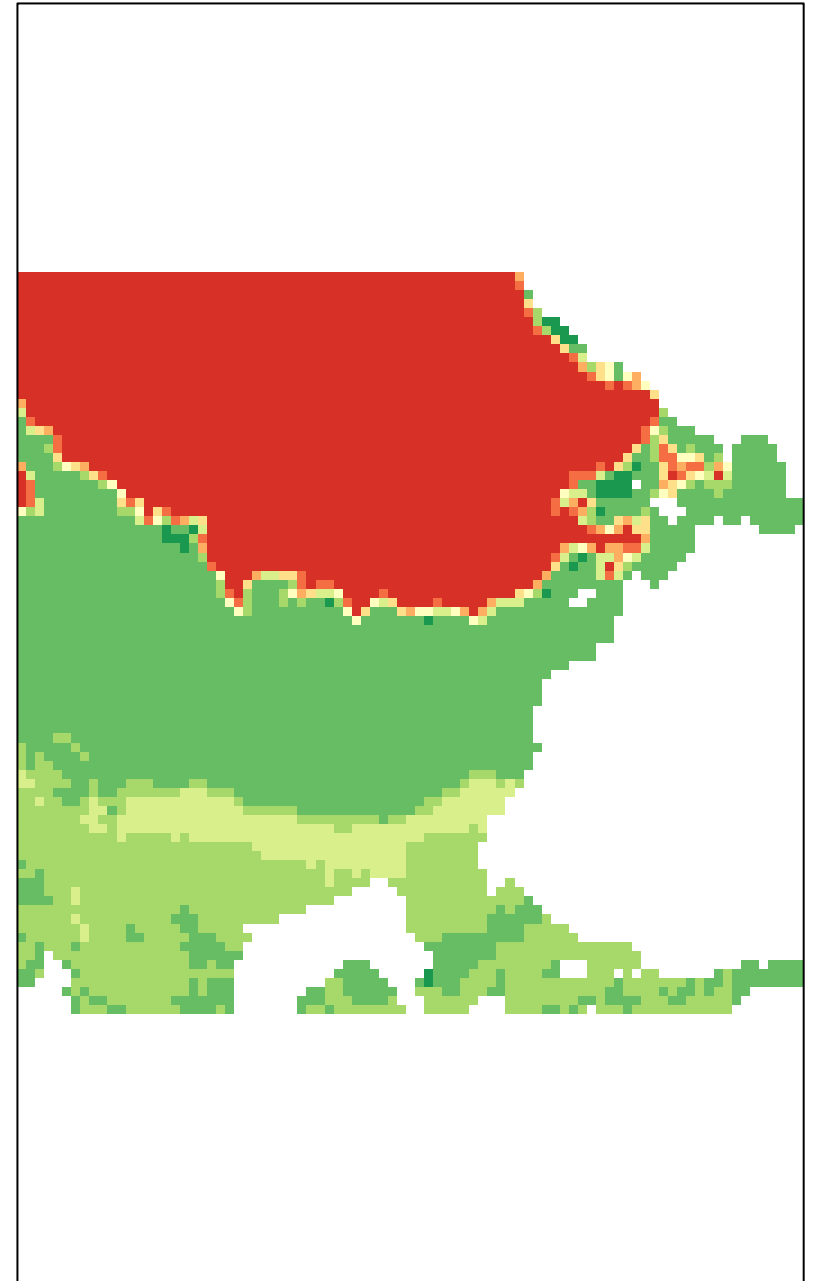
MEANS without sp removed, X13000.ybp

0.8

0.6

0.4

0.2

0.0

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X12000.ybp   **MEANS without sp removed, X12000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm
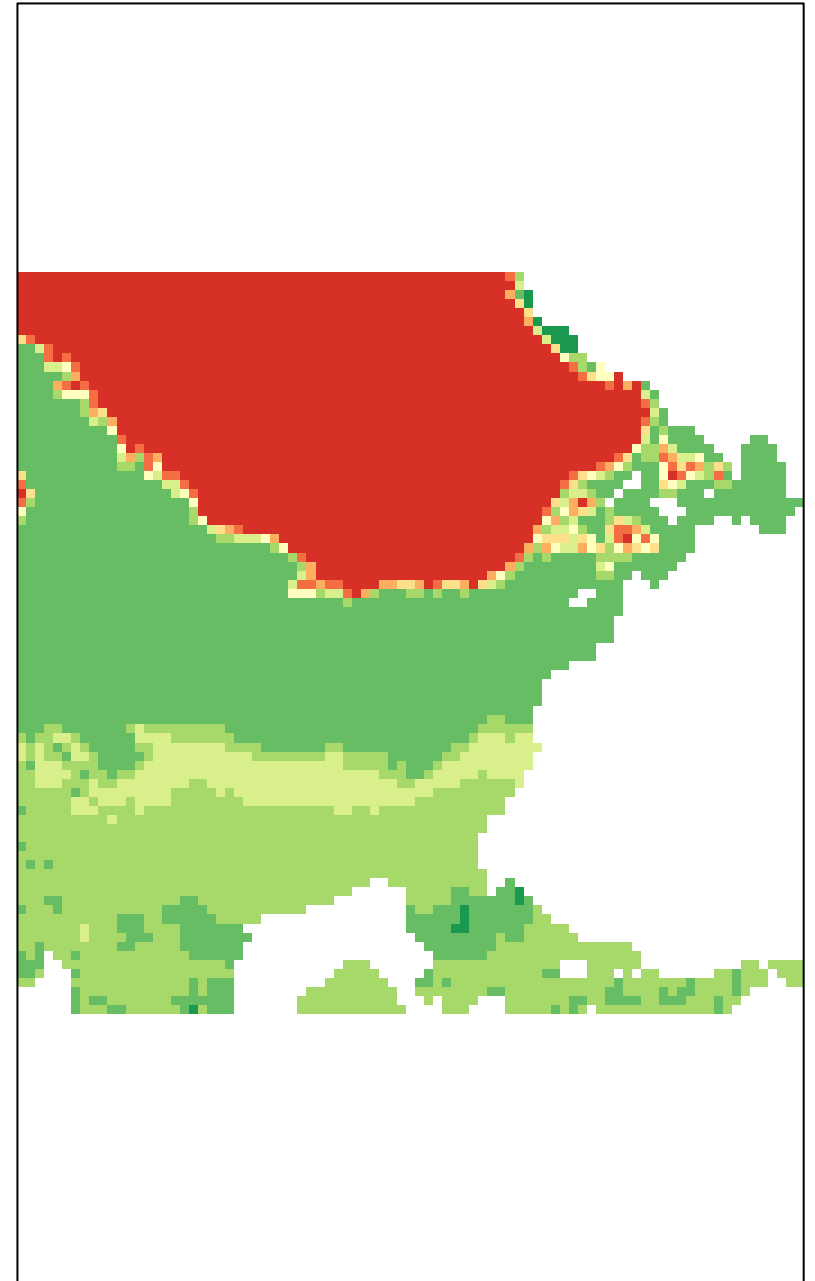
MEANS, X11000.ybp　　　　　　**MEANS without sp removed, X11000.ybp**
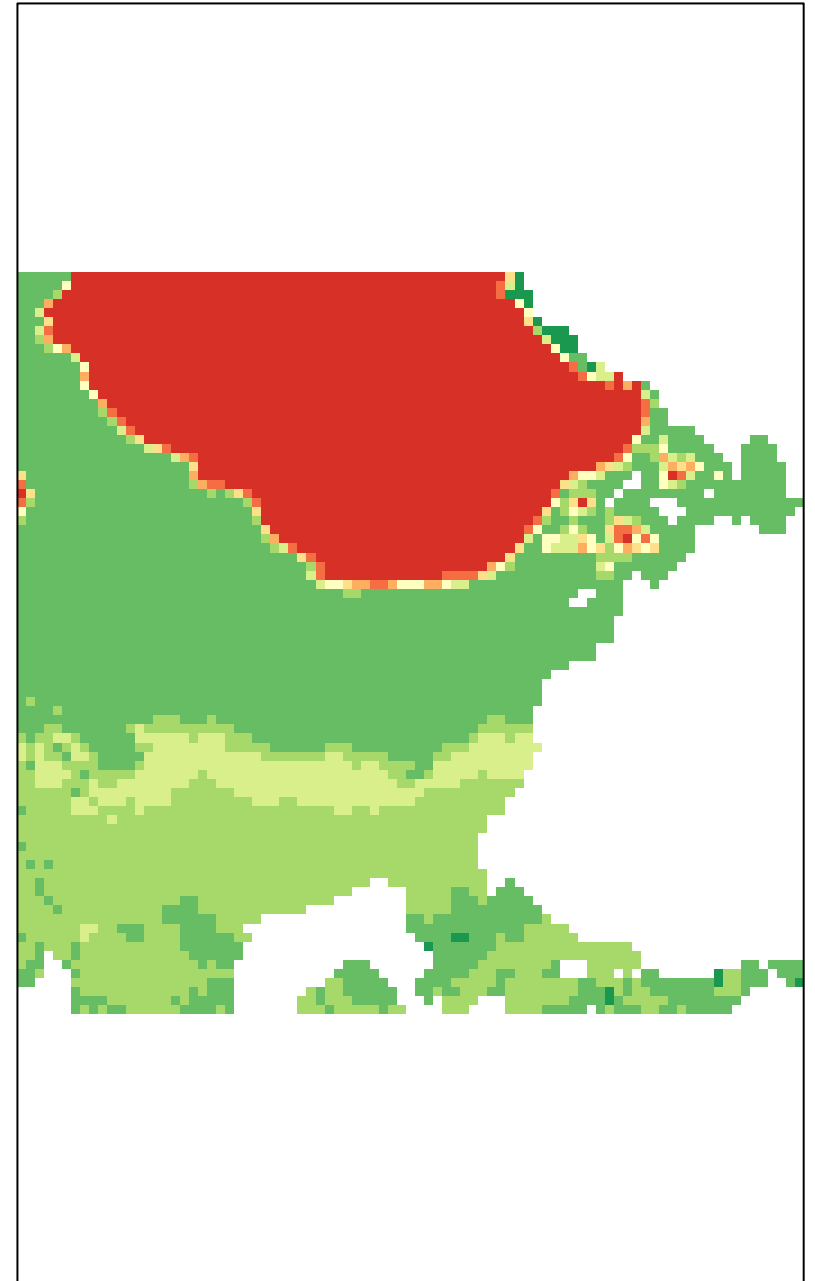

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X10000.ybp   **MEANS without sp removed, X10000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X9000.ybp

MEANS without sp removed, X9000.ybp

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

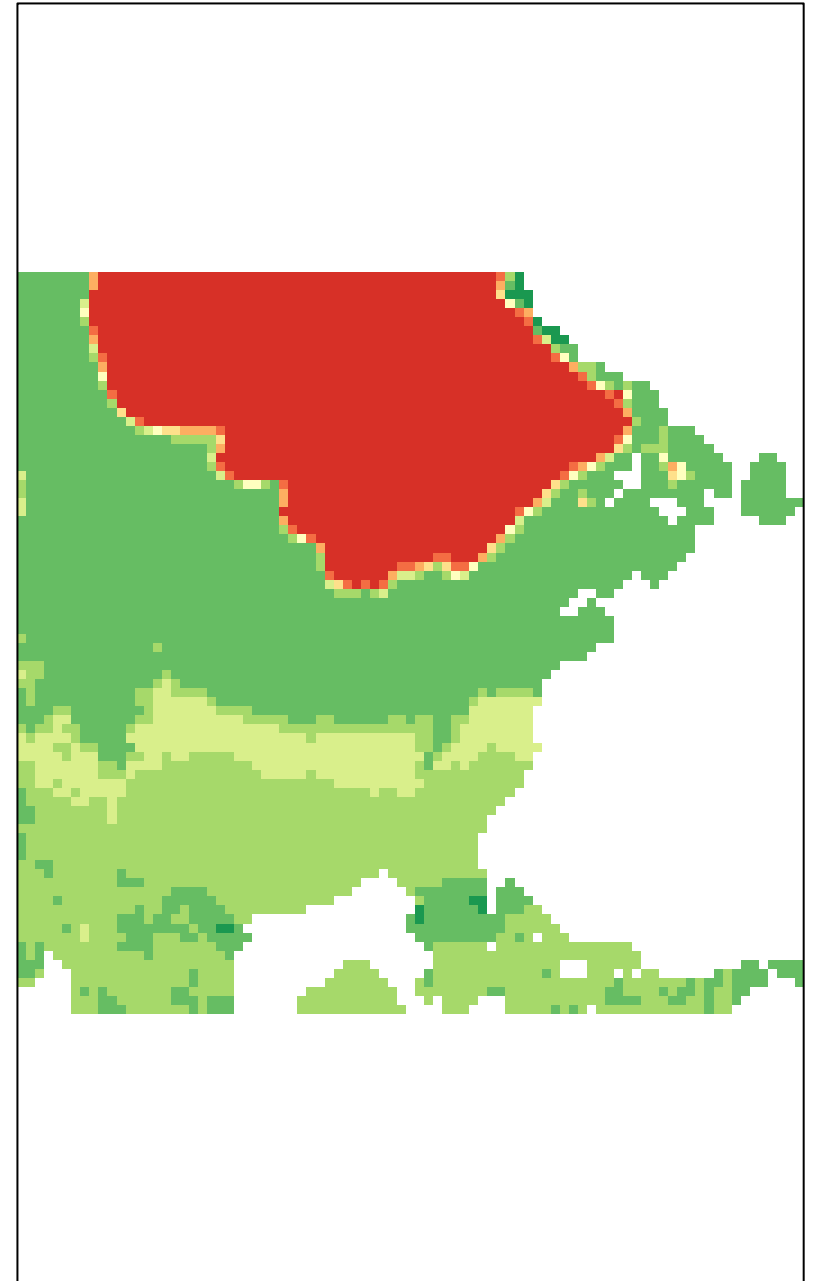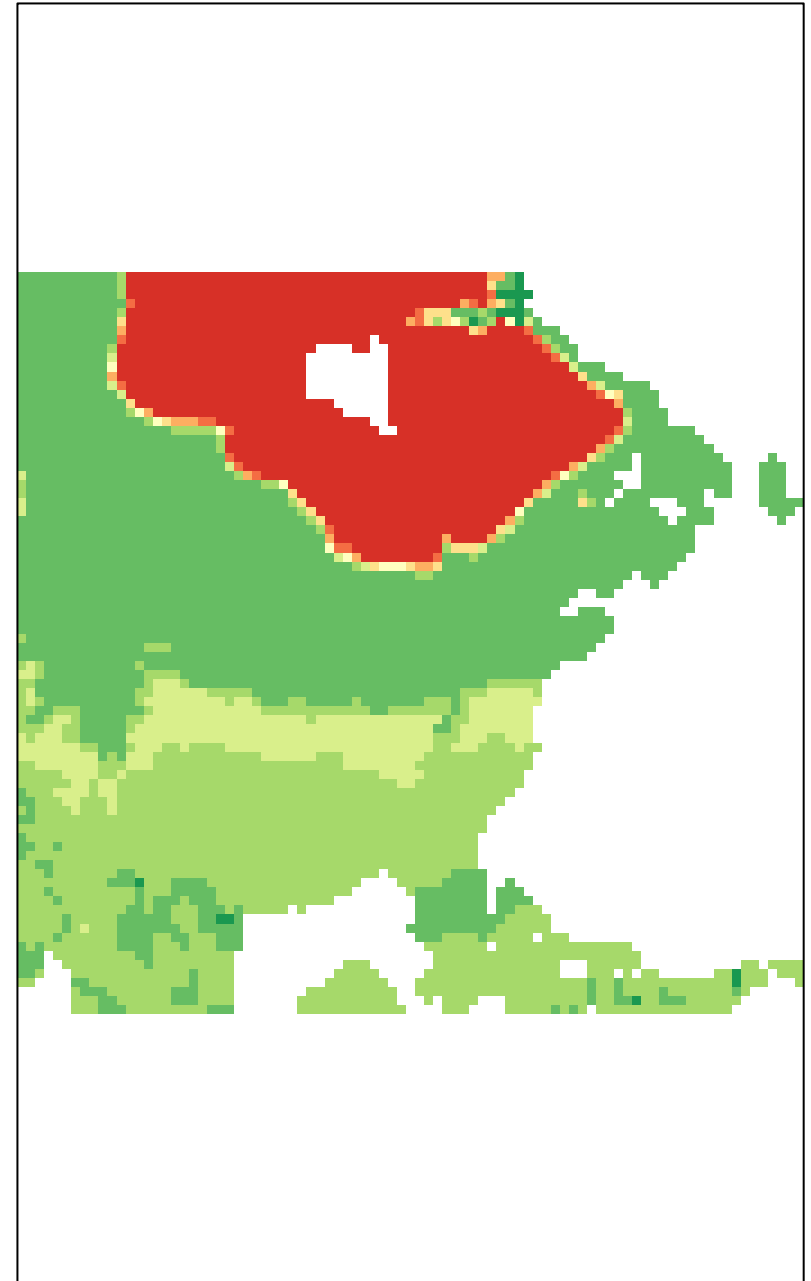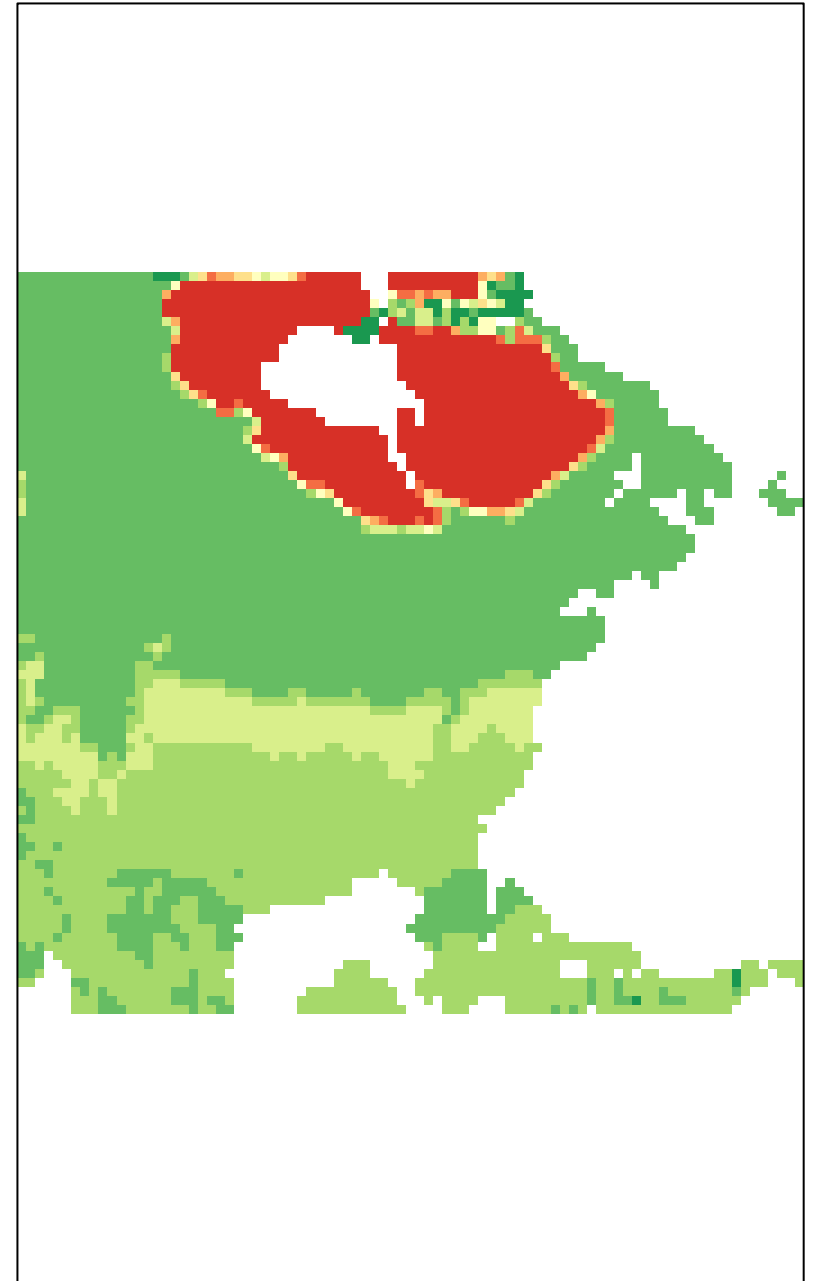**MEANS, X8000.ybp**   **MEANS without sp removed, X8000.ybp**

0.8

0.6

0.4

0.2

0.0

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X7000.ybp

MEANS without sp removed, X7000.ybp

0.8

0.6

0.4

0.2

0.0

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm
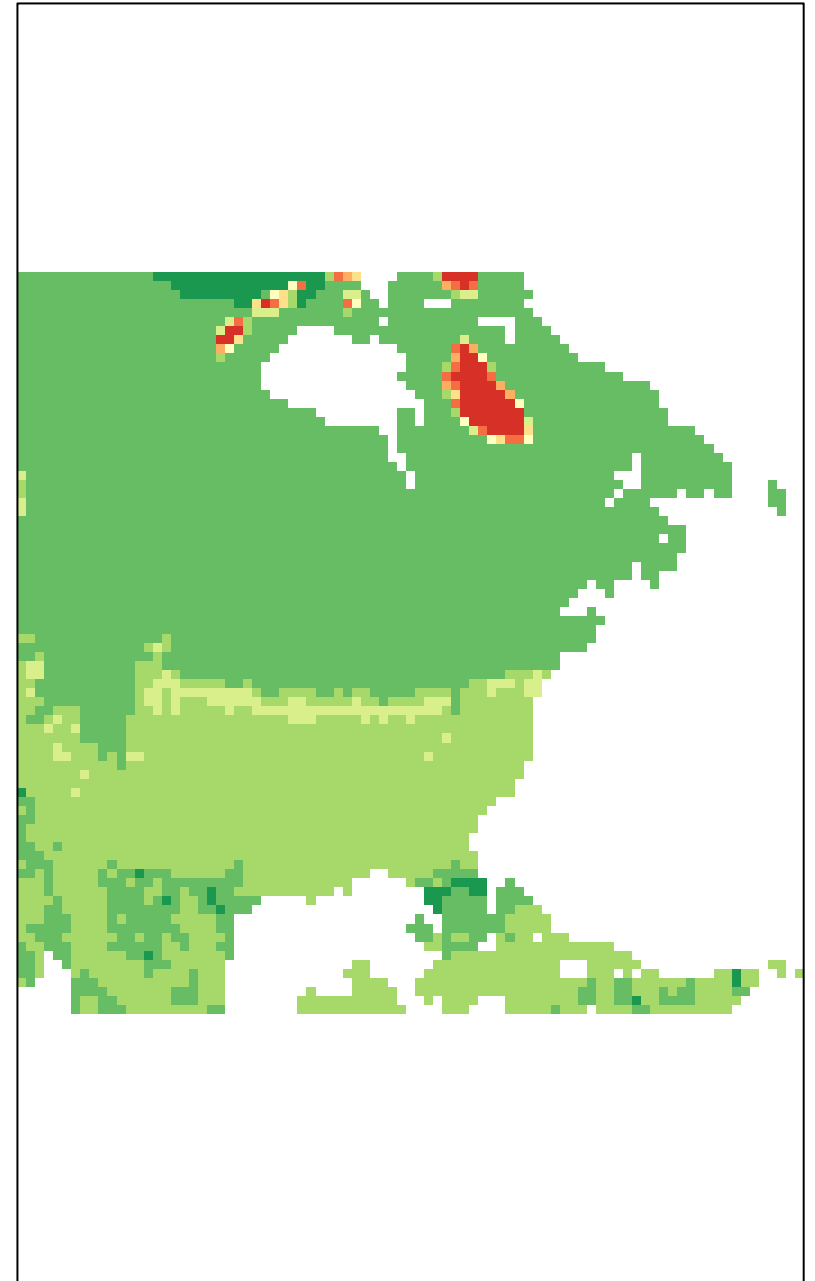
MEANS, X6000.ybp

MEANS without sp removed, X6000.ybp

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm
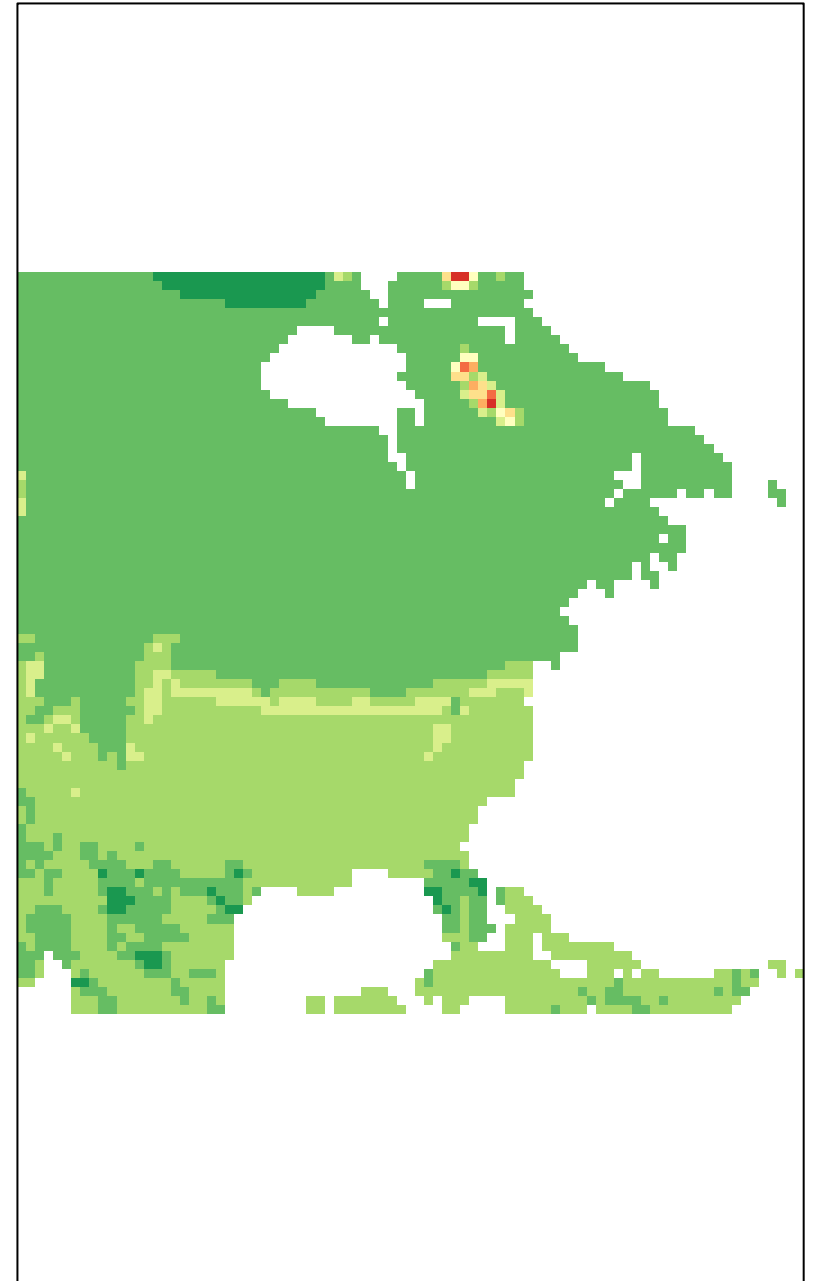
MEANS, X5000.ybp

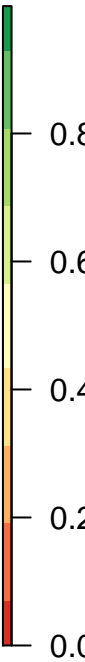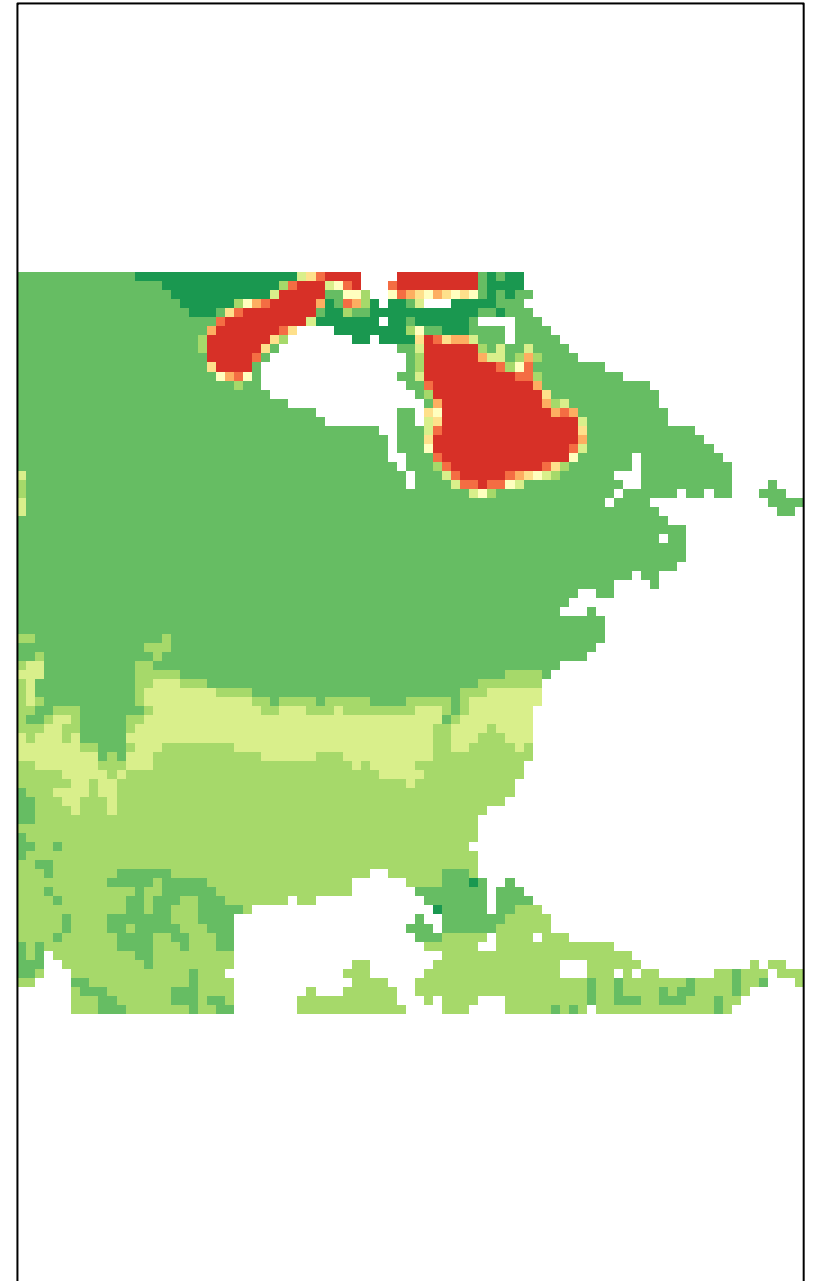**MEANS without sp removed, X5000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm
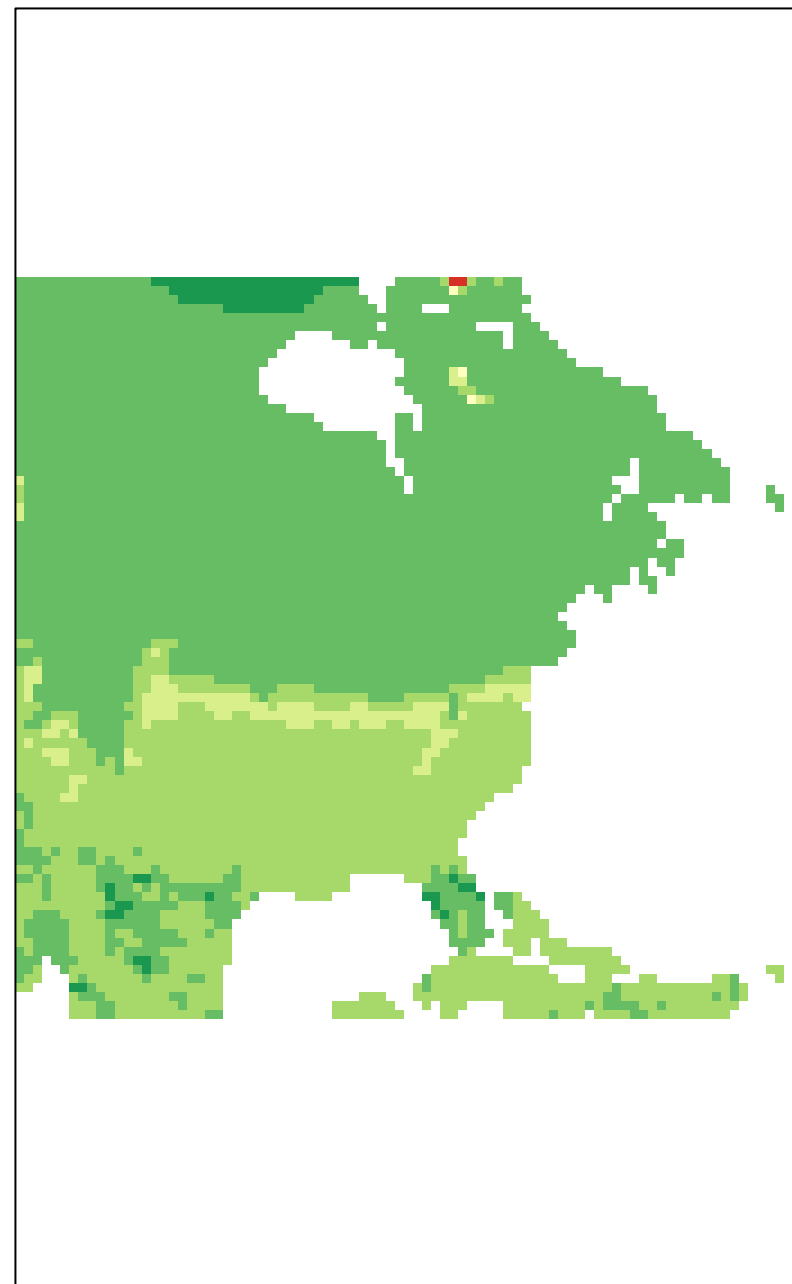
MEANS, X4000.ybp

MEANS without sp removed, X4000.ybp
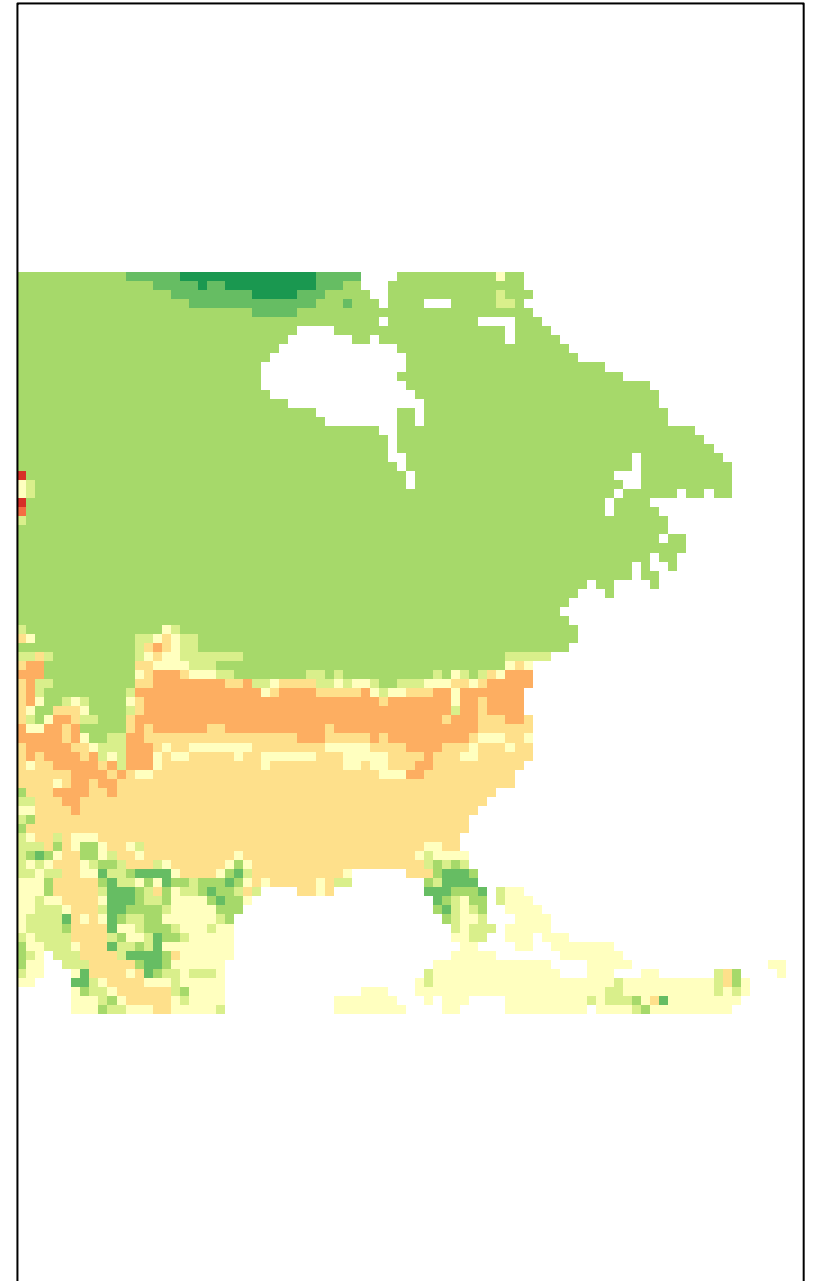
Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X3000.ybp **MEANS without sp removed, X3000.ybp**

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm
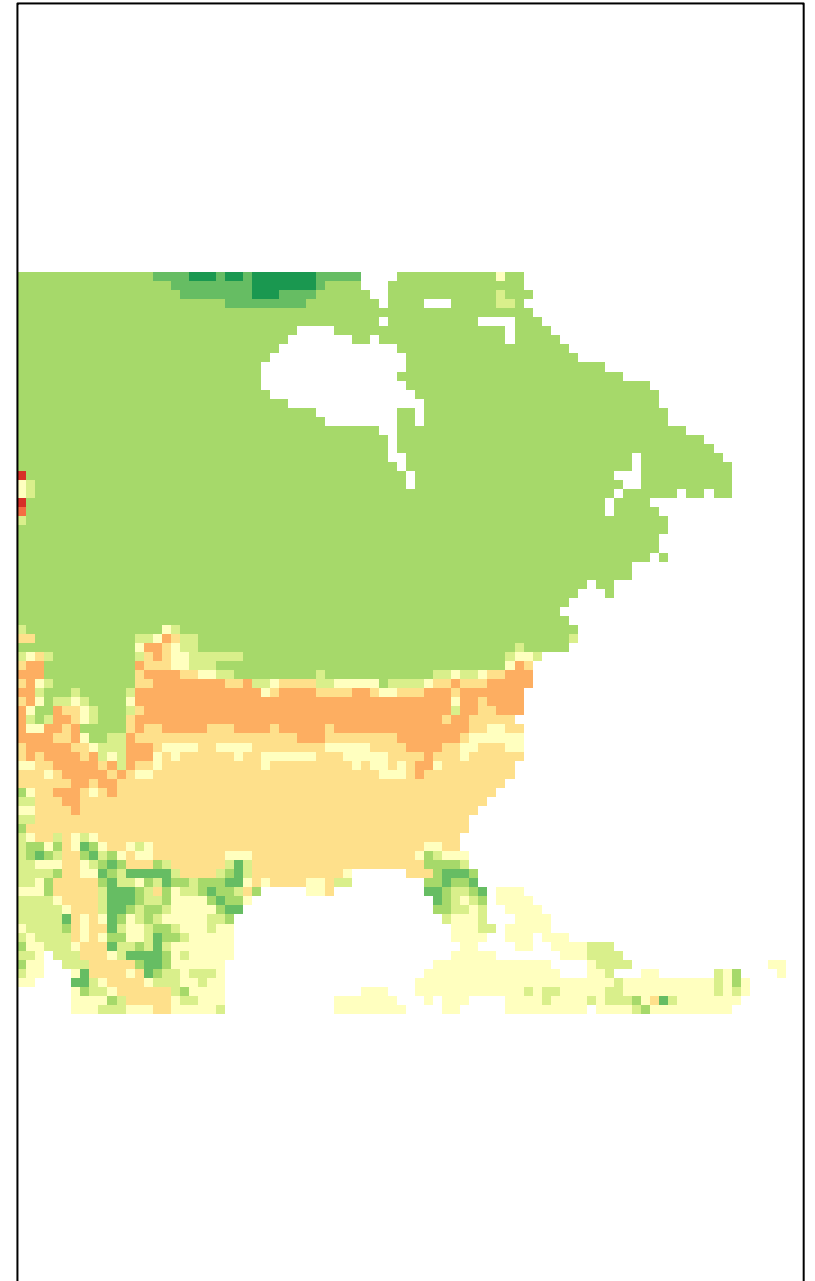
MEANS, X2000.ybp

MEANS without sp removed, X2000.ybp

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm

MEANS, X1000.ybp

MEANS without sp removed, X1000.ybp

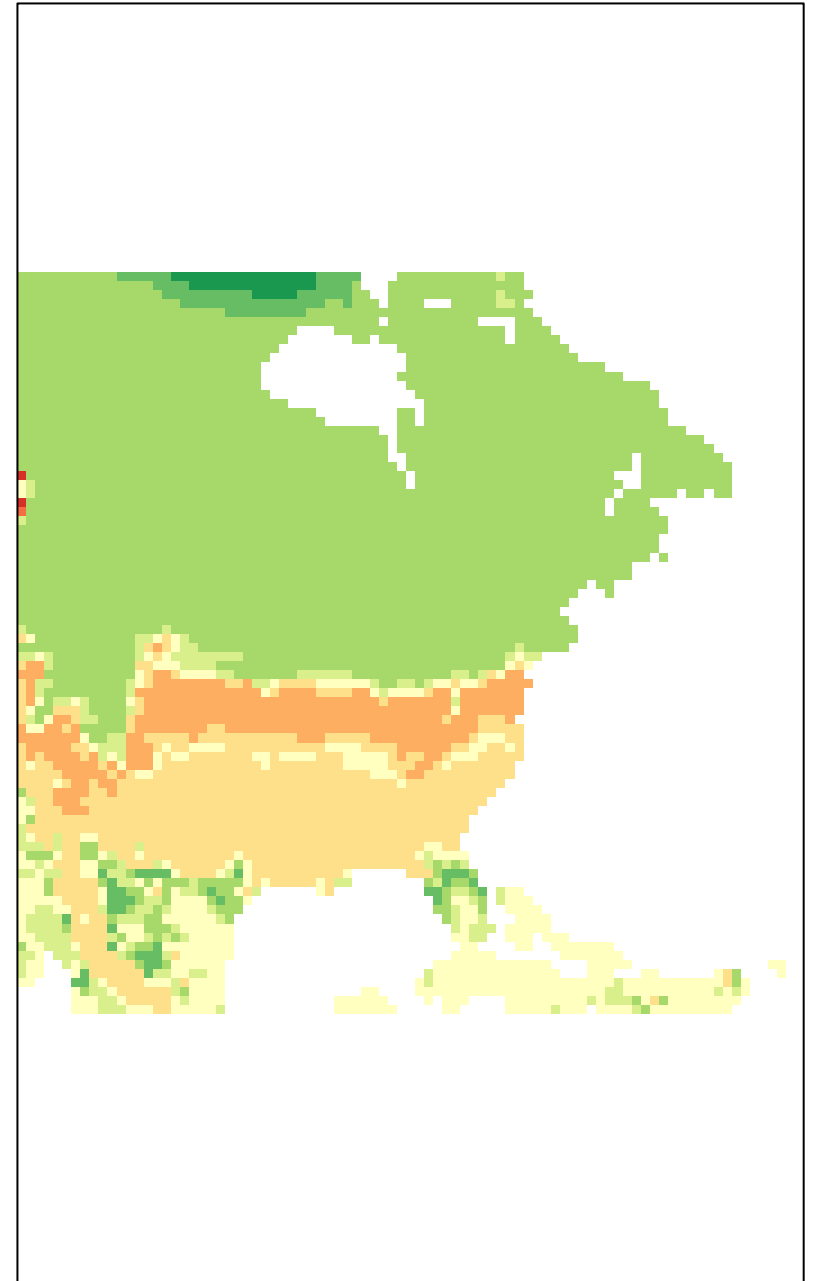Species skipped = Fraxinus americana, GCM = Lorenz_ccsm
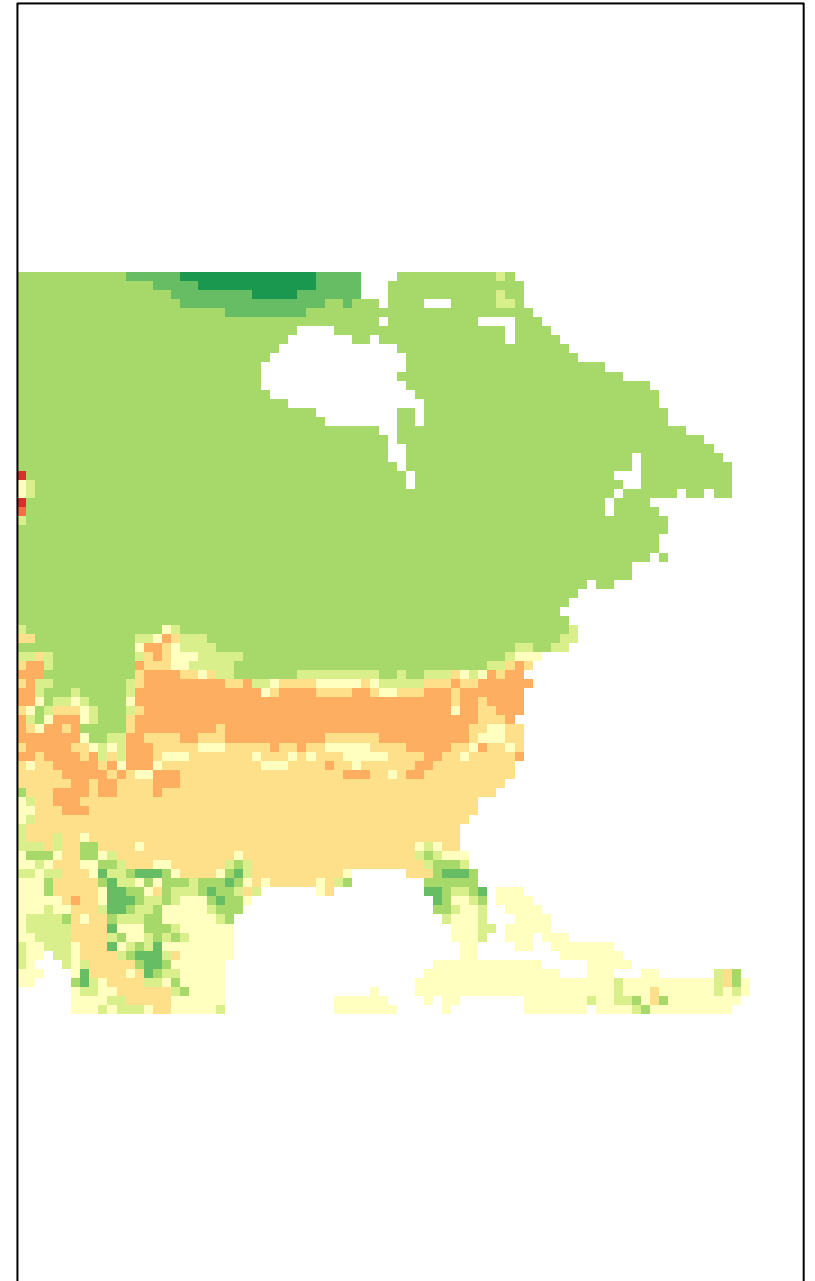
MEANS, X0.ybp　　　　　　　　　　**MEANS without sp removed, X0.ybp**

0.9

0.9

0.8

0.8

0.7

0.7

Species skipped = Fraxinus americana, GCM = Lorenz_ccsm