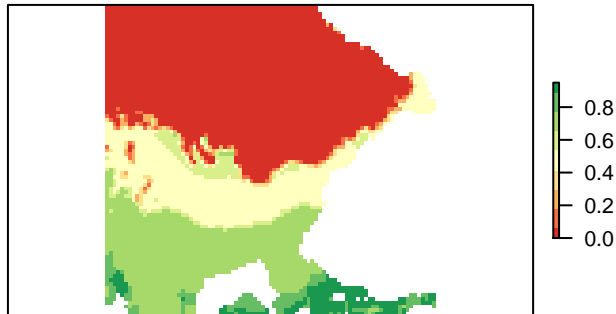
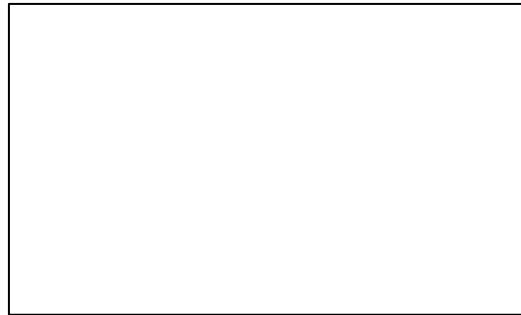


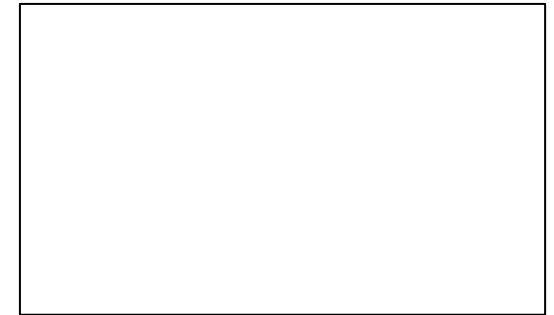
**21000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



**21000 ybp**  
**Species skipped =**  
**Fraxinus americana**



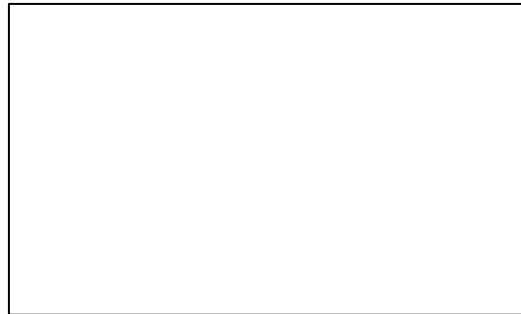
**21000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**21000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



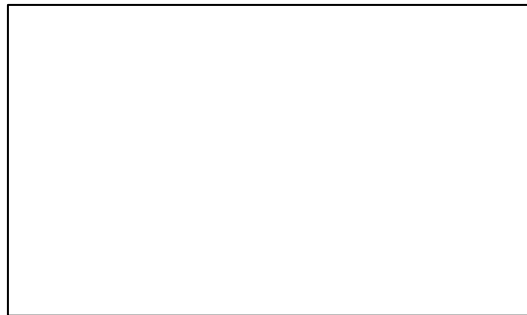
**21000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



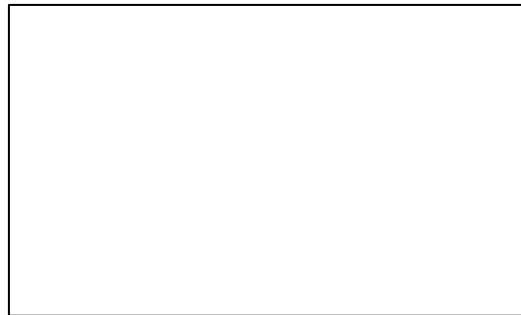
**21000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



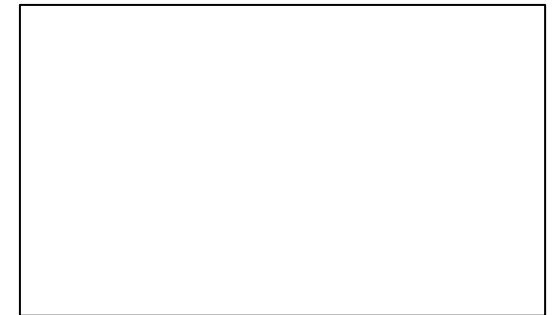
**21000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



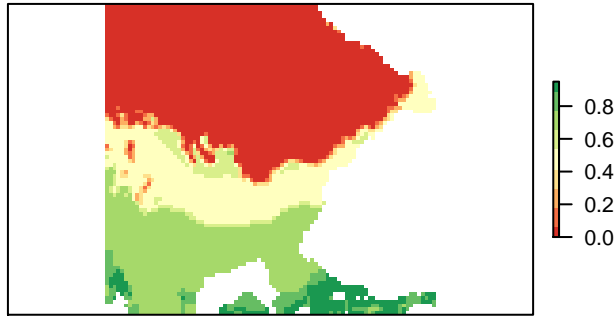
**21000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



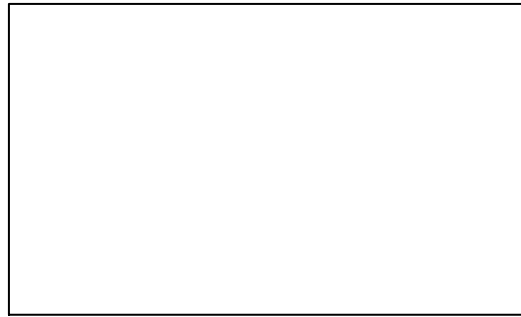
**21000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



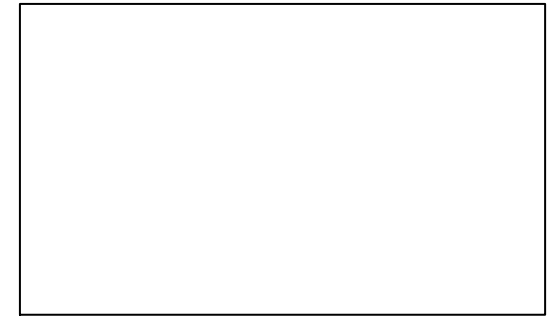
**20000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



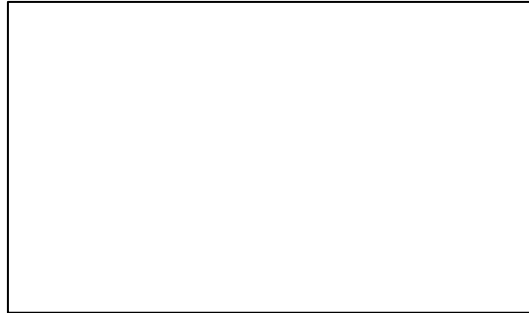
**20000 ybp**  
**Species skipped =**  
**Fraxinus americana**



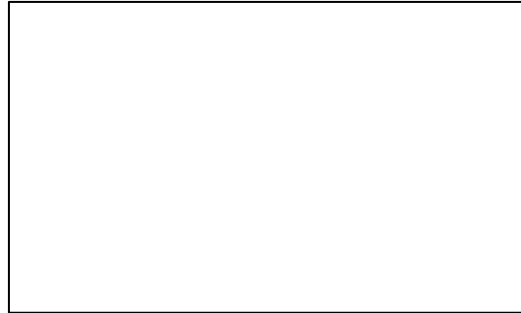
**20000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



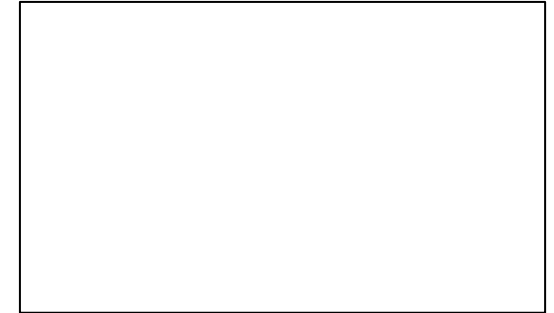
**20000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**20000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



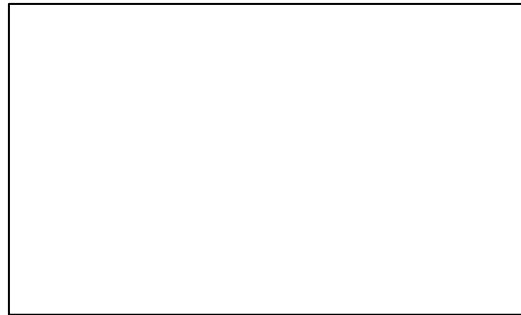
**20000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



**20000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



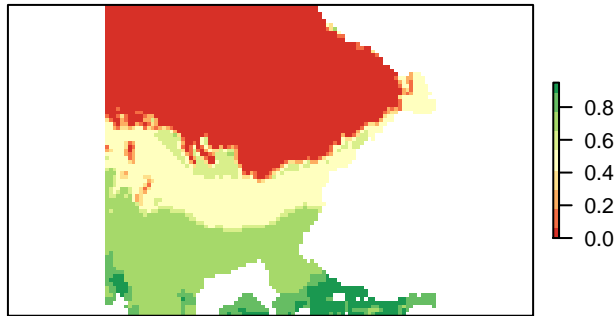
**20000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



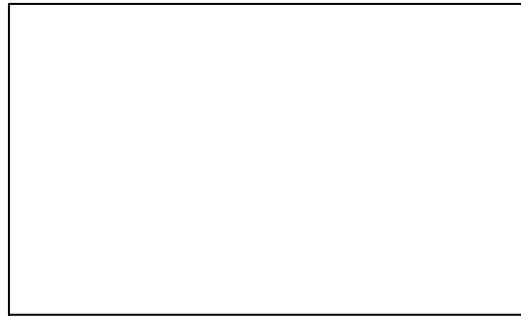
**20000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



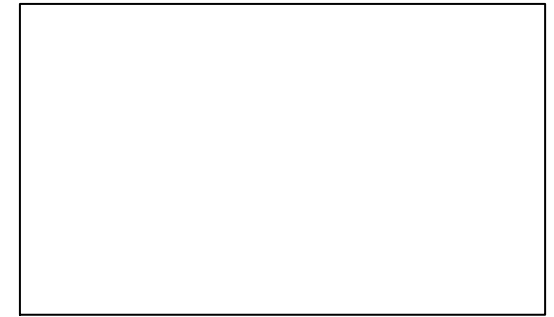
**19000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



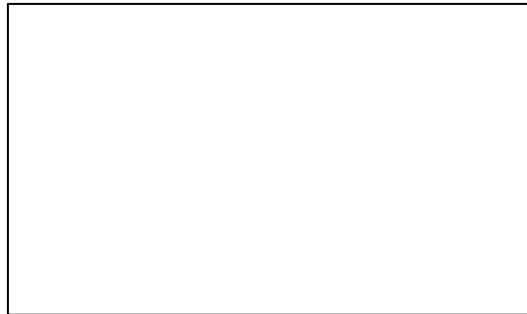
**19000 ybp**  
**Species skipped =**  
**Fraxinus americana**



**19000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**19000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**19000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



**19000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



**19000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



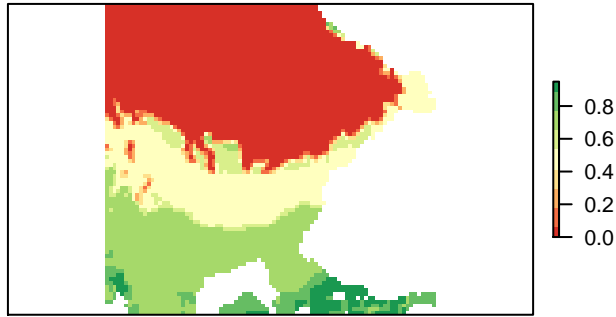
**19000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



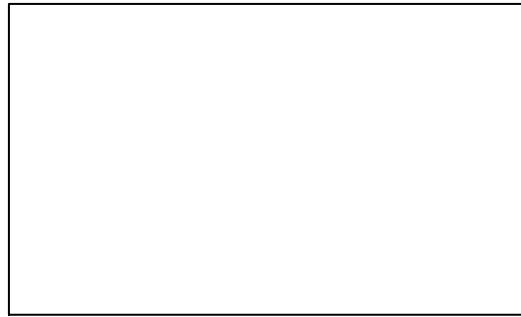
**19000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



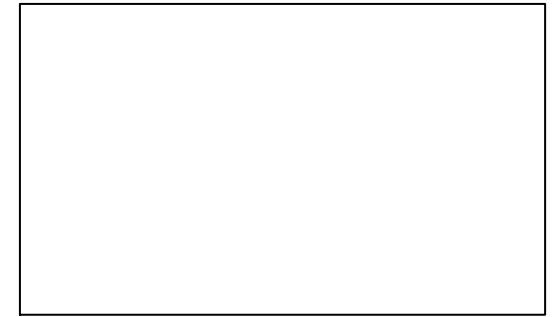
**18000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



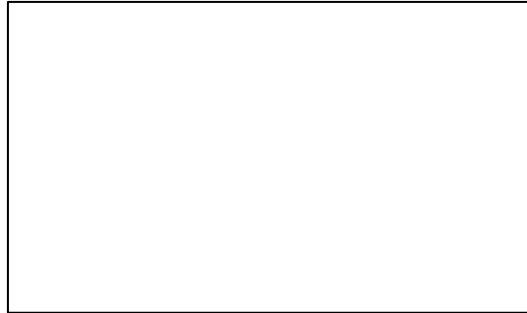
**18000 ybp  
Species skipped =  
Fraxinus americana**



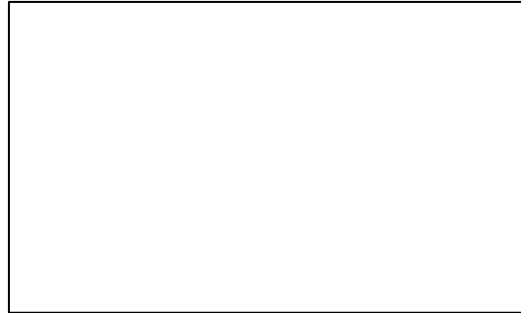
**18000 ybp  
Species skipped =  
Fraxinus caroliniana**



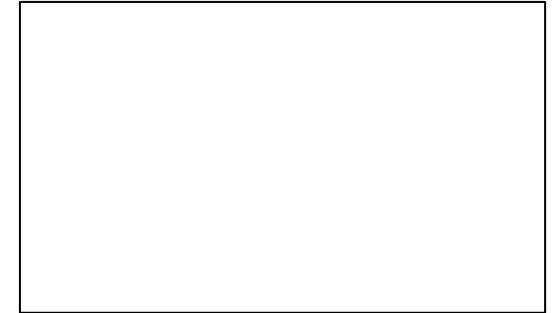
**18000 ybp  
Species skipped =  
Fraxinus cuspidata**



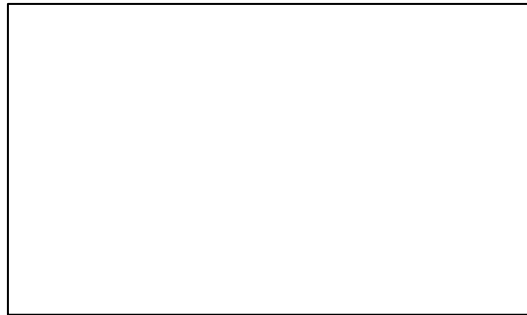
**18000 ybp  
Species skipped =  
Fraxinus greggii**



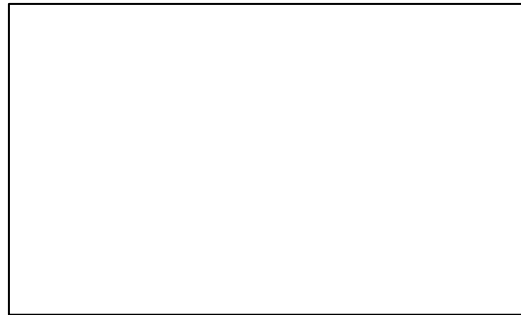
**18000 ybp  
Species skipped =  
Fraxinus nigra**



**18000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



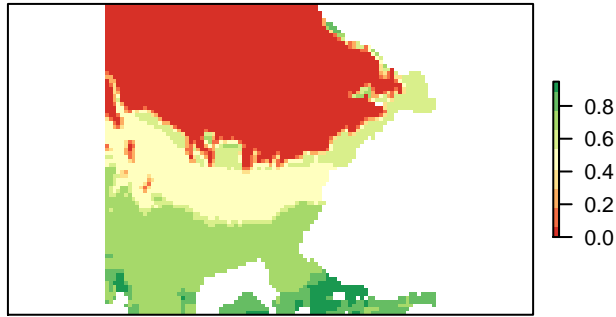
**18000 ybp  
Species skipped =  
Fraxinus profunda**



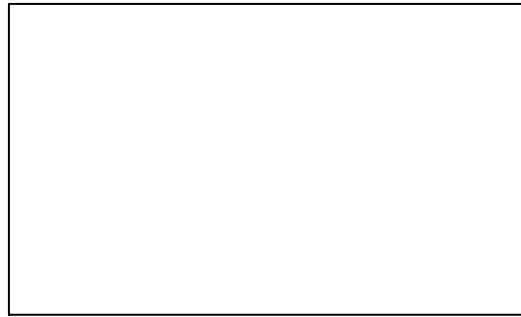
**18000 ybp  
Species skipped =  
Fraxinus quadrangulata**



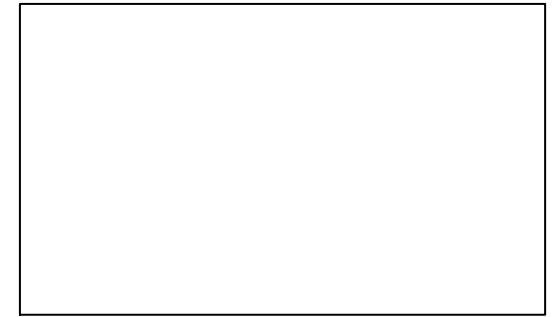
**17000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



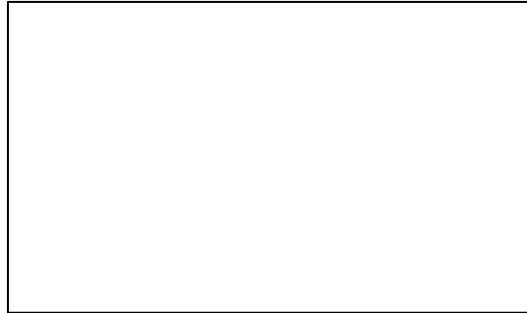
**17000 ybp**  
**Species skipped =**  
**Fraxinus americana**



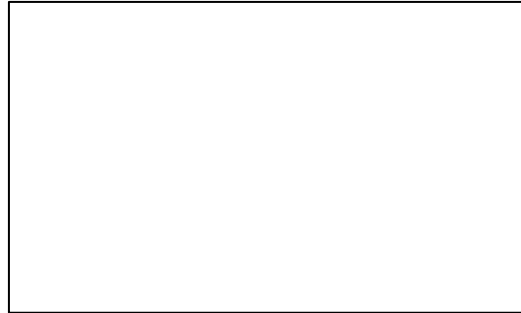
**17000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



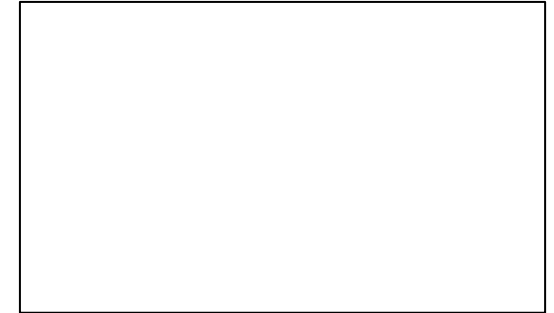
**17000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**17000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



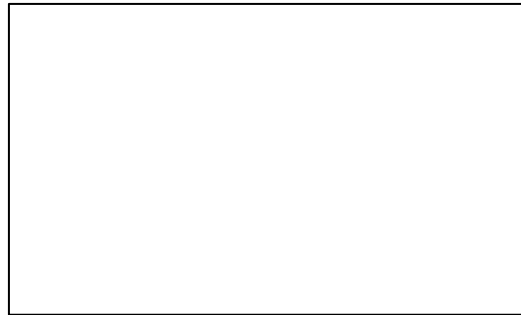
**17000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



**17000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



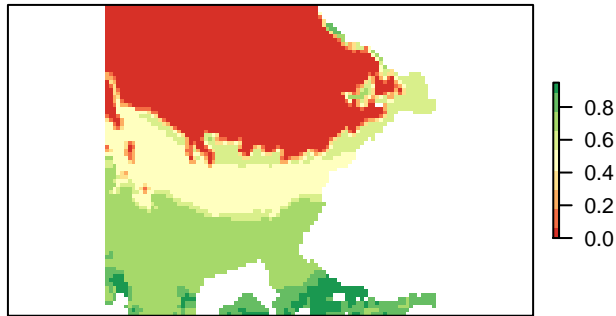
**17000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



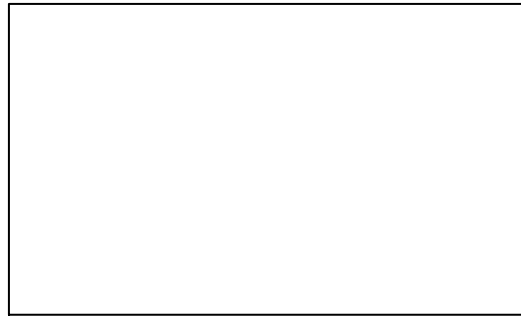
**17000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



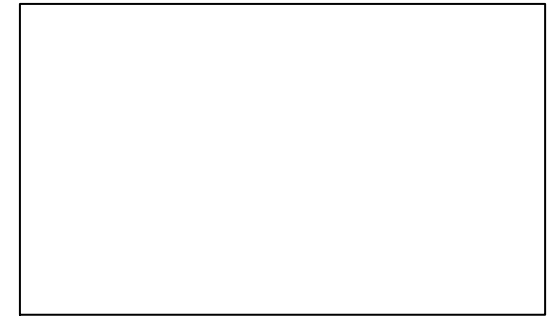
**16000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



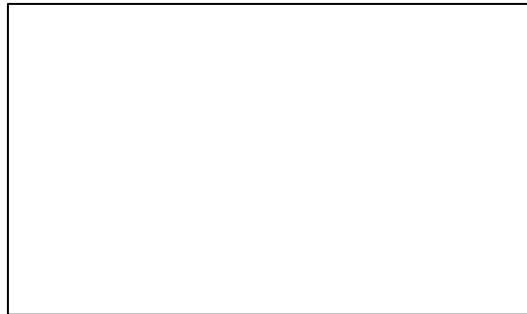
**16000 ybp**  
**Species skipped =**  
**Fraxinus americana**



**16000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



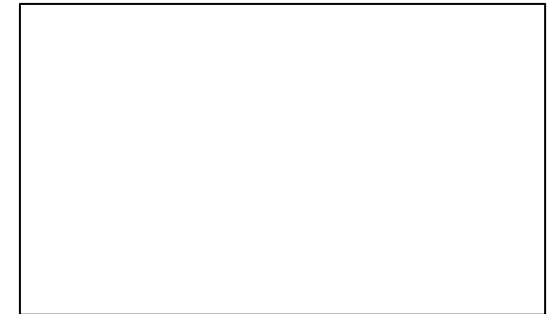
**16000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**16000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



**16000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



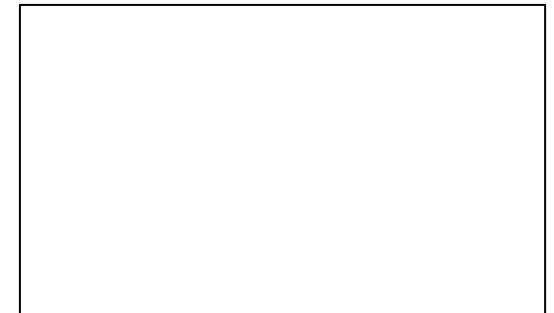
**16000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



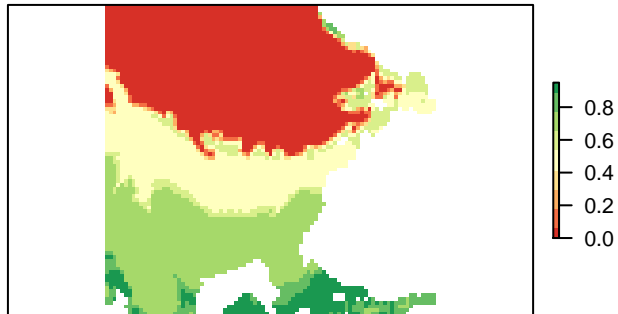
**16000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



**16000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



15000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm



15000 ybp  
Species skipped =  
Fraxinus americana



15000 ybp  
Species skipped =  
Fraxinus caroliniana



15000 ybp  
Species skipped =  
Fraxinus cuspidata



15000 ybp  
Species skipped =  
Fraxinus greggii



15000 ybp  
Species skipped =  
Fraxinus nigra



15000 ybp  
Species skipped =  
Fraxinus pennsylvanica



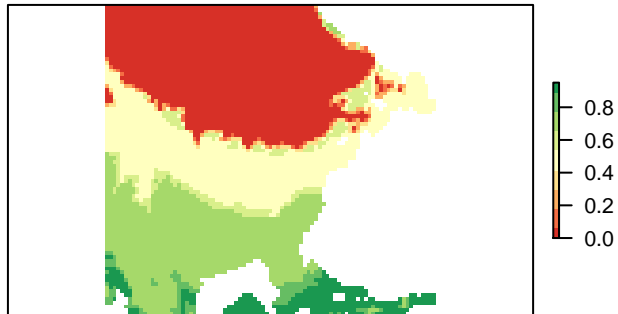
15000 ybp  
Species skipped =  
Fraxinus profunda



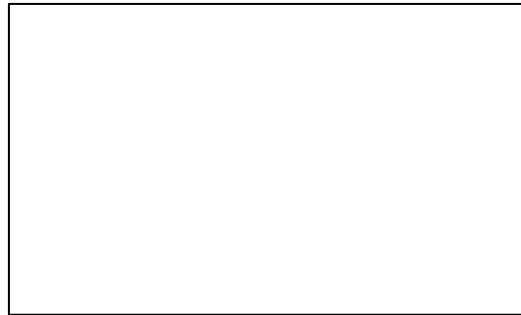
15000 ybp  
Species skipped =  
Fraxinus quadrangulata



**14000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



**14000 ybp**  
**Species skipped =**  
**Fraxinus americana**



**14000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**14000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



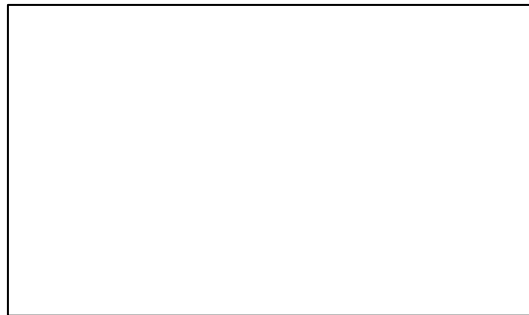
**14000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



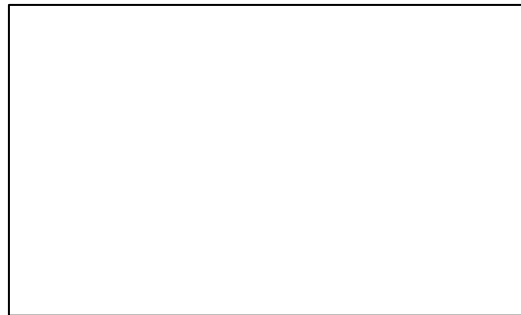
**14000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



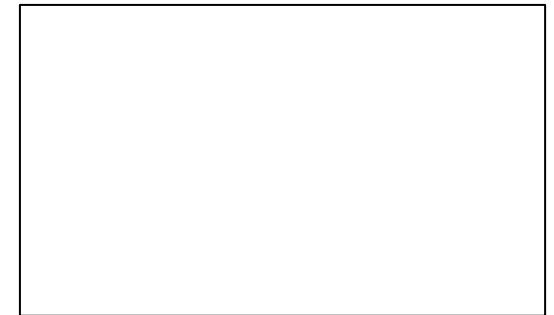
**14000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



**14000 ybp**  
**Species skipped =**  
**Fraxinus profunda**

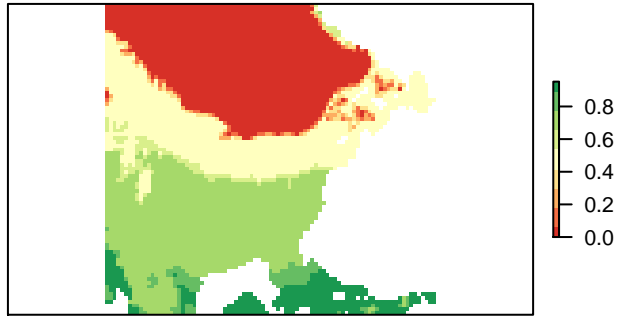


**14000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**

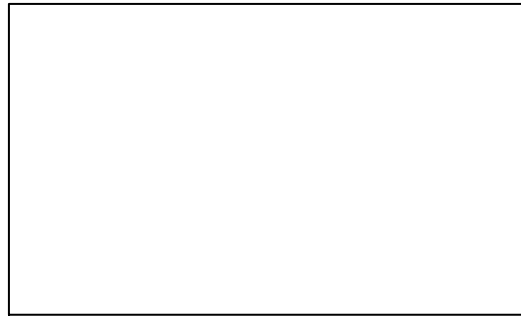




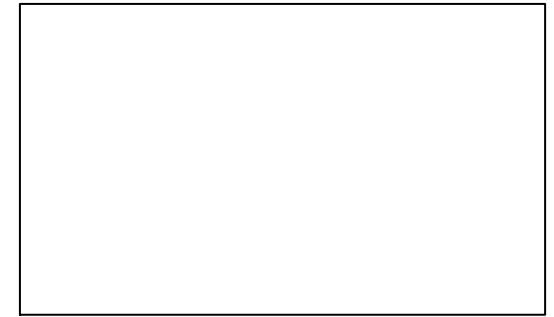
**13000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



**13000 ybp**  
**Species skipped =**  
**Fraxinus americana**



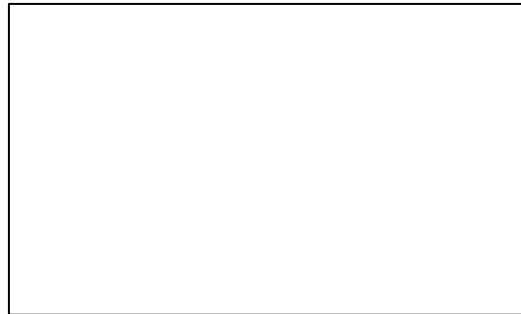
**13000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**13000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**13000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



**13000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



**13000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



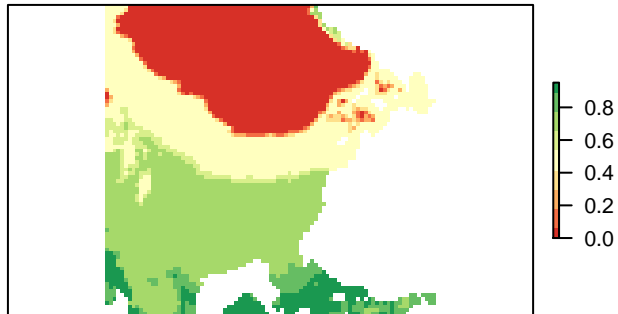
**13000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



**13000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



**12000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



**12000 ybp**  
**Species skipped =**  
**Fraxinus americana**



**12000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**12000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**12000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



**12000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



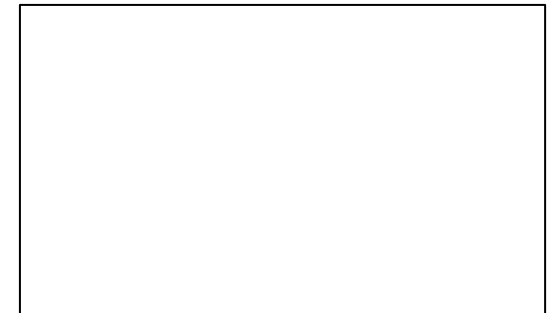
**12000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



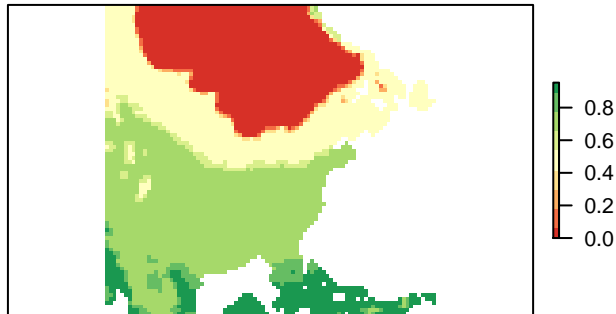
**12000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



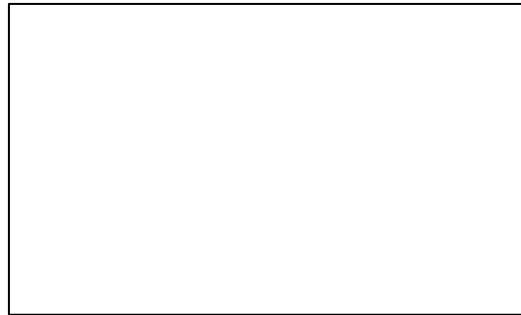
**12000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



**11000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



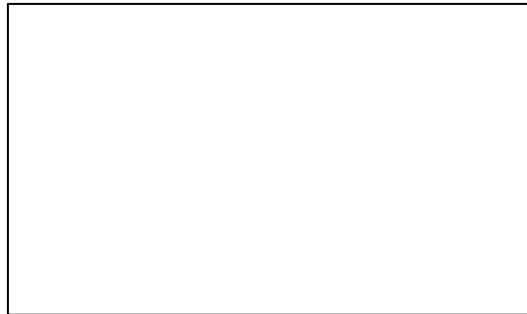
**11000 ybp**  
**Species skipped =**  
**Fraxinus americana**



**11000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**11000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



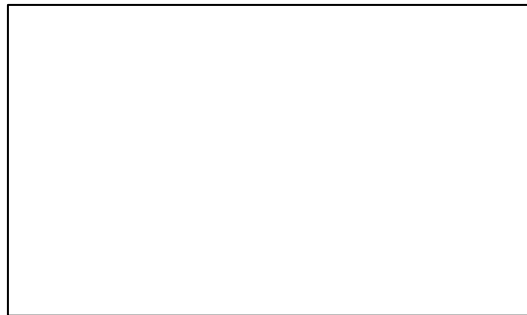
**11000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



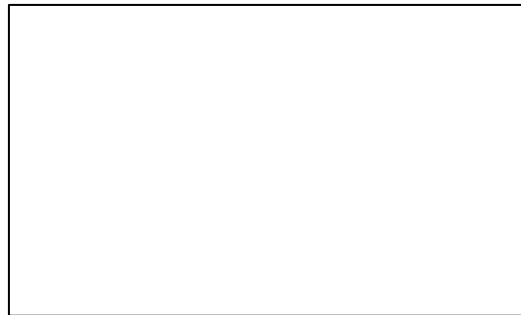
**11000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



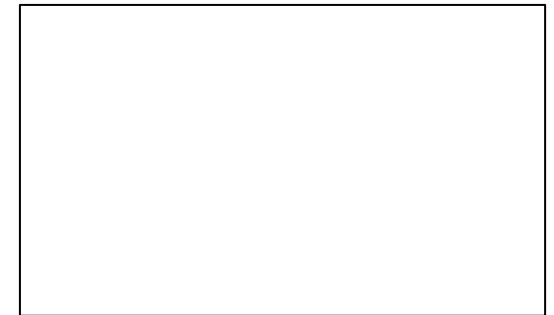
**11000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



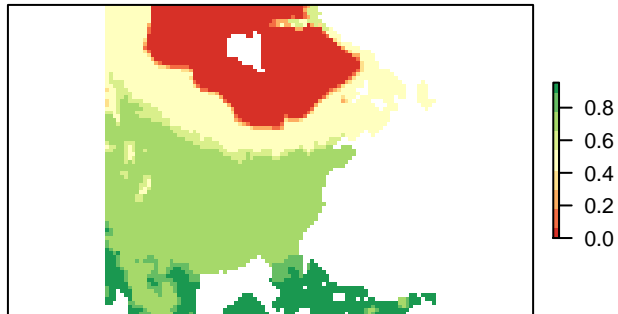
**11000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



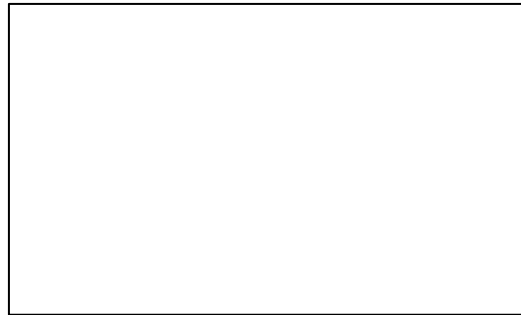
**11000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



**10000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



**10000 ybp**  
**Species skipped =**  
**Fraxinus americana**



**10000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**10000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**10000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



**10000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



**10000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



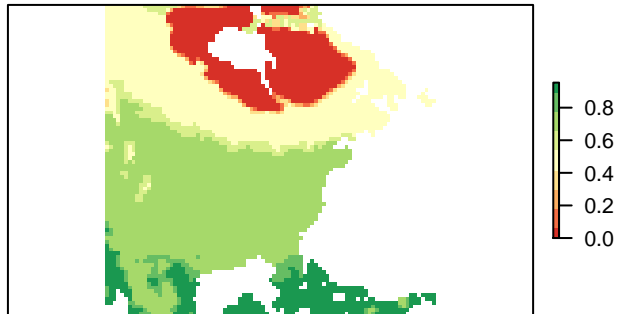
**10000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



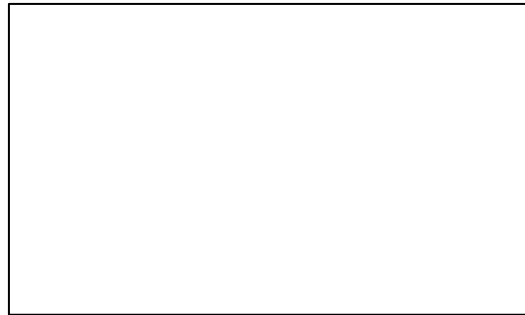
**10000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



**9000.ybp**  
**MEANS, Fraxinus,**  
**GCM = Lorenz\_ccsm**



**9000 ybp**  
**Species skipped =**  
**Fraxinus americana**



**9000 ybp**  
**Species skipped =**  
**Fraxinus caroliniana**



**9000 ybp**  
**Species skipped =**  
**Fraxinus cuspidata**



**9000 ybp**  
**Species skipped =**  
**Fraxinus greggii**



**9000 ybp**  
**Species skipped =**  
**Fraxinus nigra**



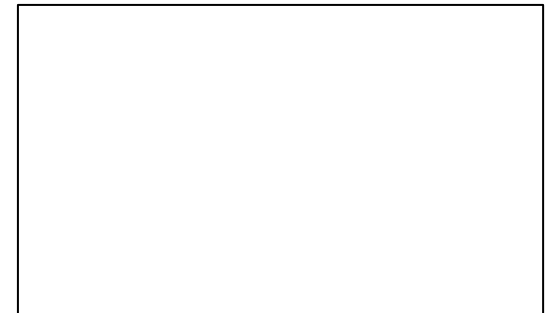
**9000 ybp**  
**Species skipped =**  
**Fraxinus pennsylvanica**



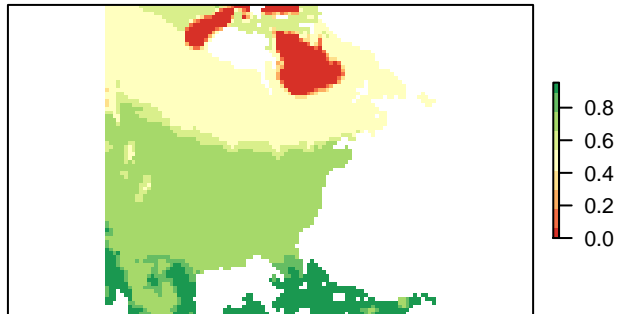
**9000 ybp**  
**Species skipped =**  
**Fraxinus profunda**



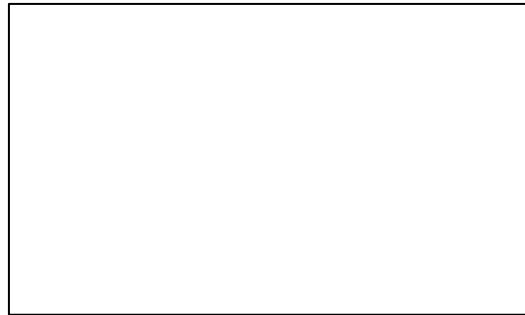
**9000 ybp**  
**Species skipped =**  
**Fraxinus quadrangulata**



8000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm



8000 ybp  
Species skipped =  
Fraxinus americana



8000 ybp  
Species skipped =  
Fraxinus caroliniana



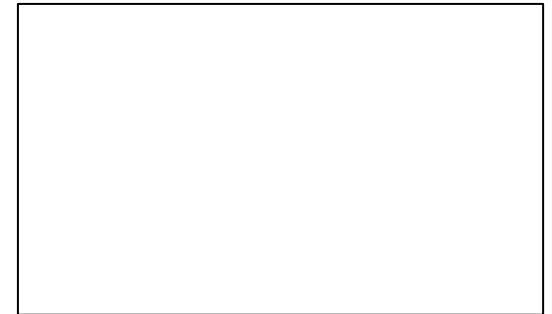
8000 ybp  
Species skipped =  
Fraxinus cuspidata



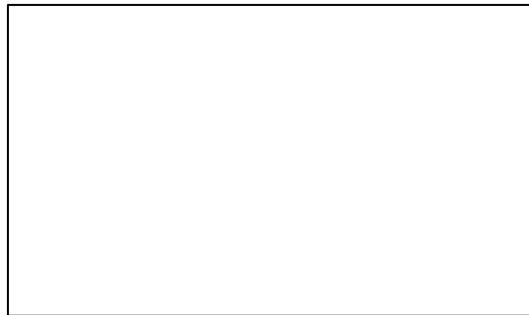
8000 ybp  
Species skipped =  
Fraxinus greggii



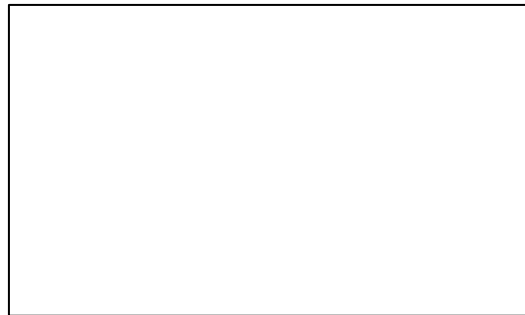
8000 ybp  
Species skipped =  
Fraxinus nigra



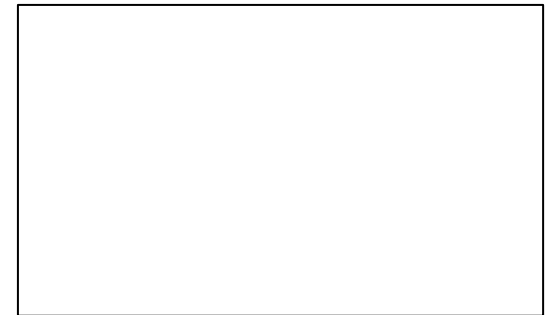
8000 ybp  
Species skipped =  
Fraxinus pennsylvanica



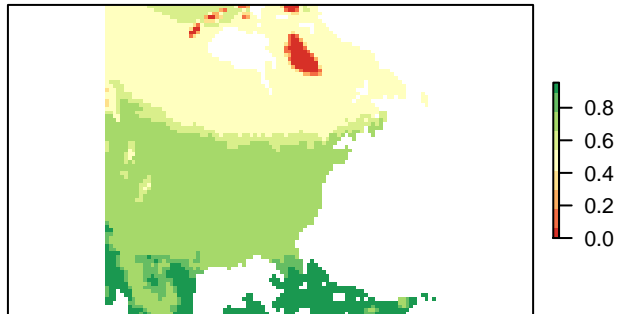
8000 ybp  
Species skipped =  
Fraxinus profunda



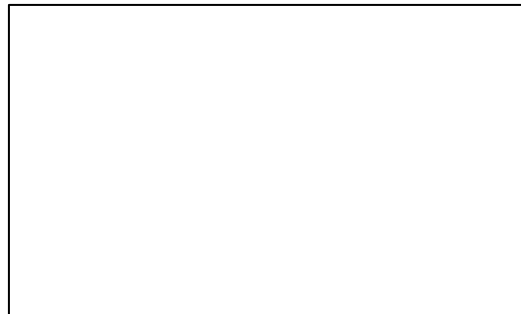
8000 ybp  
Species skipped =  
Fraxinus quadrangulata



**7000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



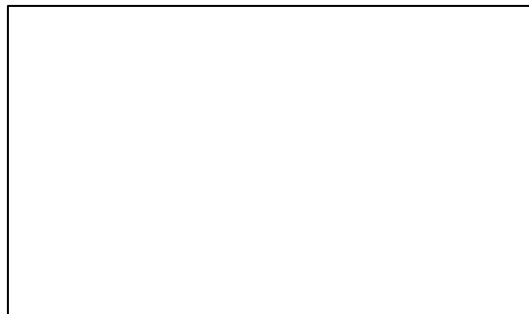
**7000 ybp  
Species skipped =  
Fraxinus americana**



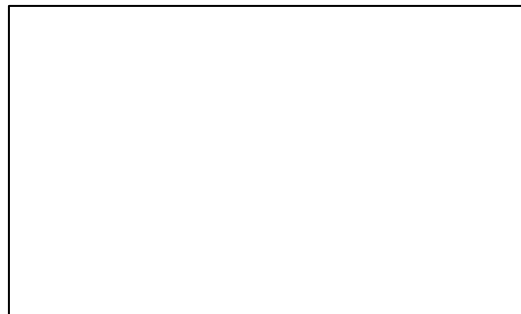
**7000 ybp  
Species skipped =  
Fraxinus caroliniana**



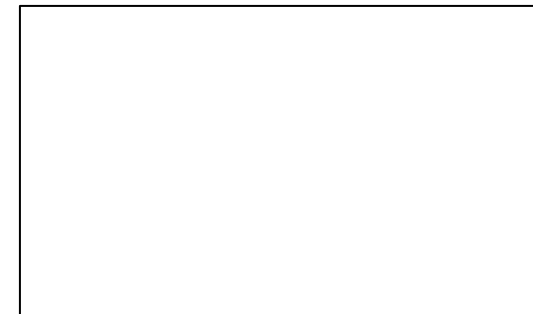
**7000 ybp  
Species skipped =  
Fraxinus cuspidata**



**7000 ybp  
Species skipped =  
Fraxinus greggii**



**7000 ybp  
Species skipped =  
Fraxinus nigra**



**7000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



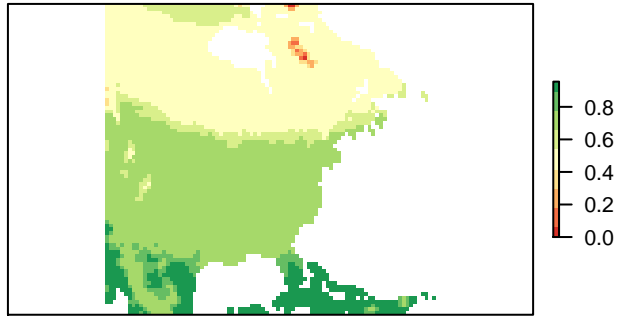
**7000 ybp  
Species skipped =  
Fraxinus profunda**



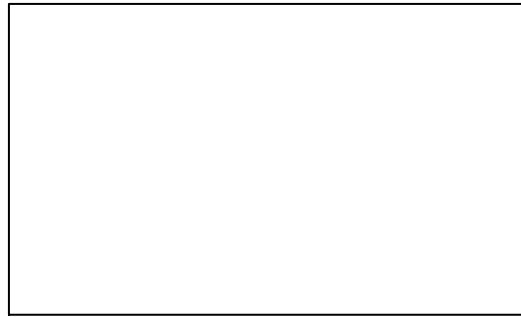
**7000 ybp  
Species skipped =  
Fraxinus quadrangulata**



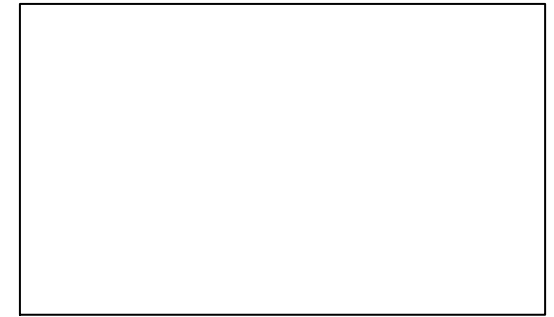
**6000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



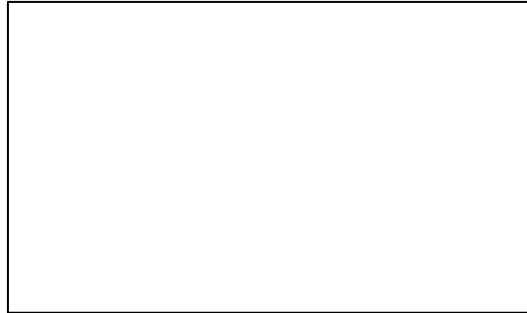
**6000 ybp  
Species skipped =  
Fraxinus americana**



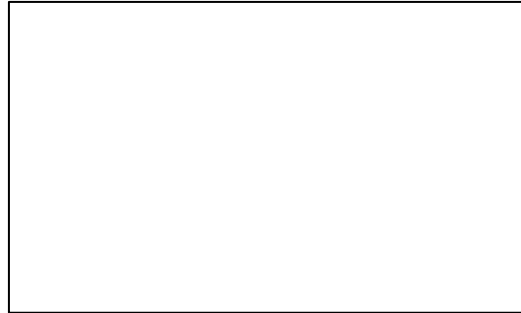
**6000 ybp  
Species skipped =  
Fraxinus caroliniana**



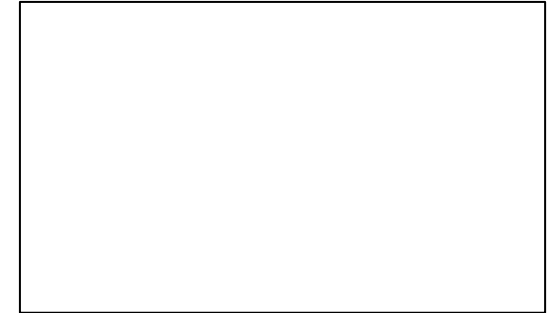
**6000 ybp  
Species skipped =  
Fraxinus cuspidata**



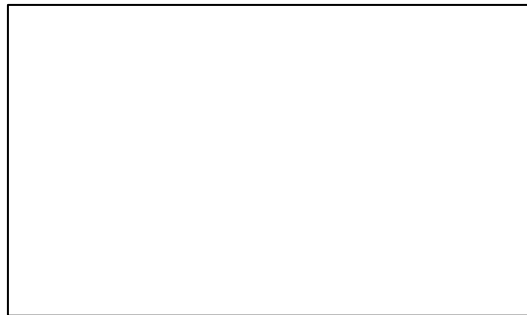
**6000 ybp  
Species skipped =  
Fraxinus greggii**



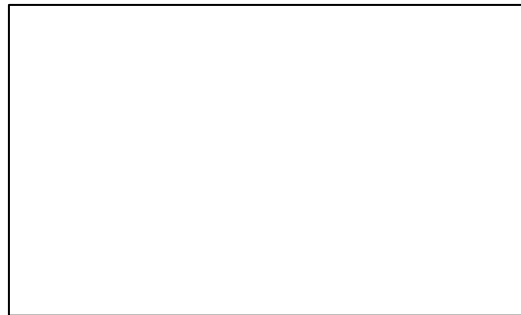
**6000 ybp  
Species skipped =  
Fraxinus nigra**



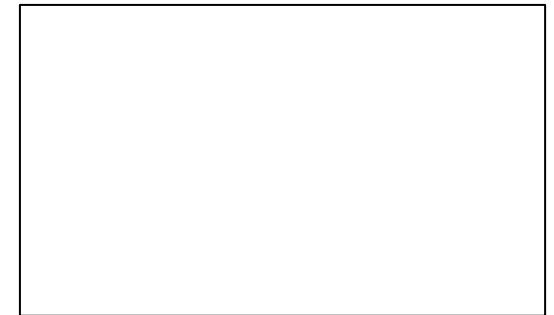
**6000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



**6000 ybp  
Species skipped =  
Fraxinus profunda**

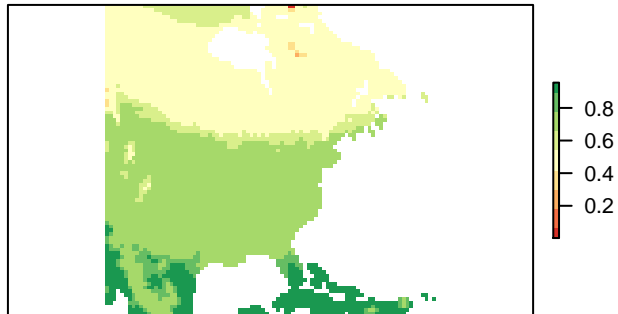


**6000 ybp  
Species skipped =  
Fraxinus quadrangulata**

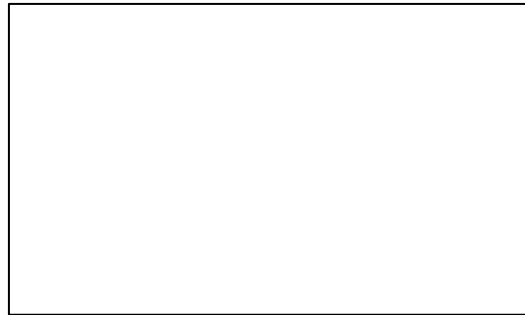




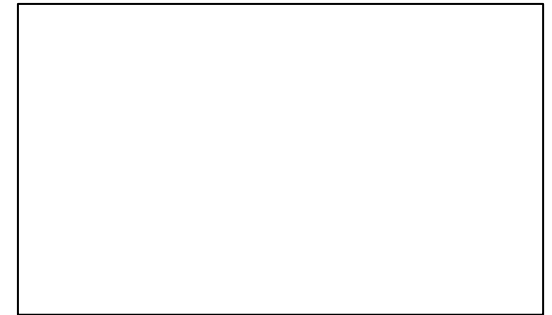
**5000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



**5000 ybp  
Species skipped =  
Fraxinus americana**



**5000 ybp  
Species skipped =  
Fraxinus caroliniana**



**5000 ybp  
Species skipped =  
Fraxinus cuspidata**



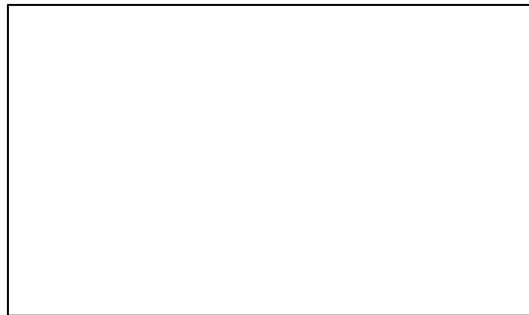
**5000 ybp  
Species skipped =  
Fraxinus greggii**



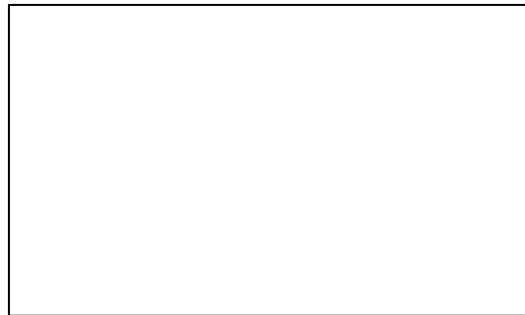
**5000 ybp  
Species skipped =  
Fraxinus nigra**



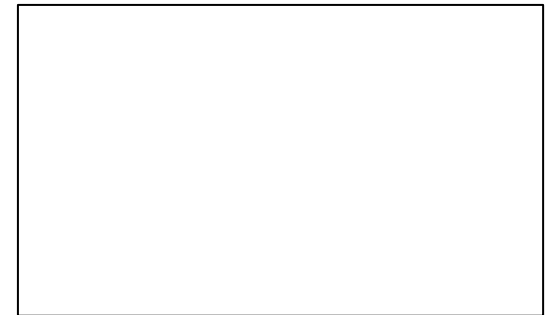
**5000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



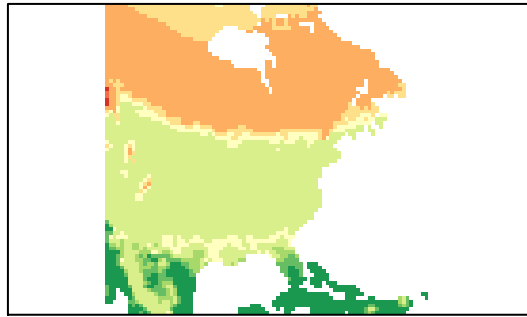
**5000 ybp  
Species skipped =  
Fraxinus profunda**



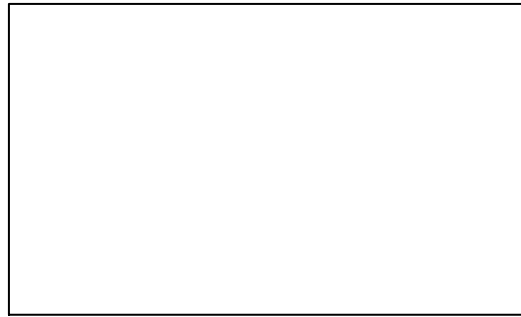
**5000 ybp  
Species skipped =  
Fraxinus quadrangulata**



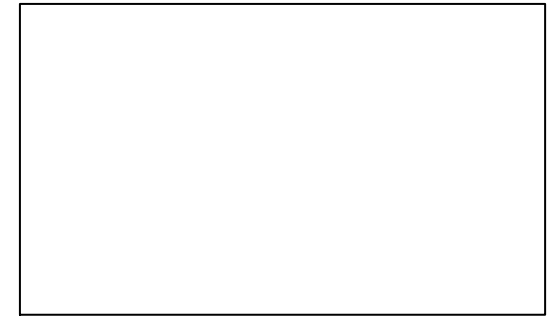
**4000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



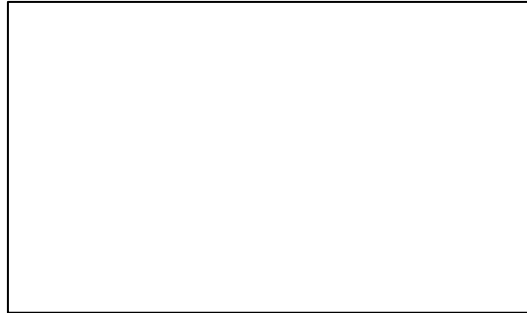
**4000 ybp  
Species skipped =  
Fraxinus americana**



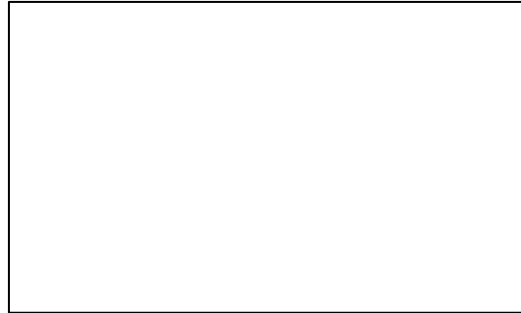
**4000 ybp  
Species skipped =  
Fraxinus caroliniana**



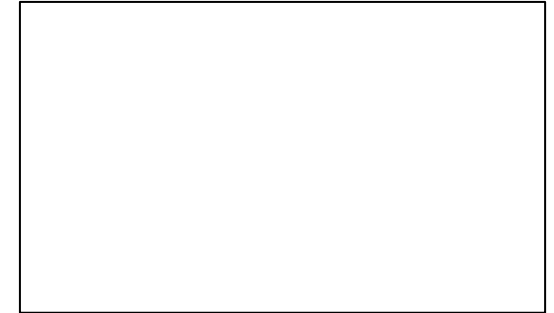
**4000 ybp  
Species skipped =  
Fraxinus cuspidata**



**4000 ybp  
Species skipped =  
Fraxinus greggii**



**4000 ybp  
Species skipped =  
Fraxinus nigra**



**4000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



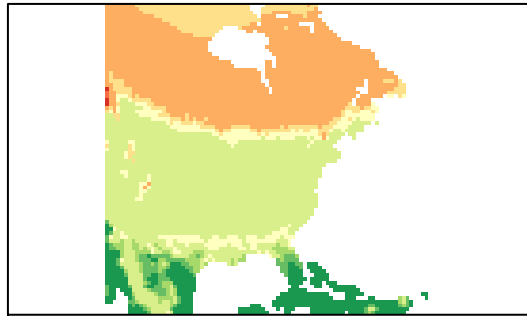
**4000 ybp  
Species skipped =  
Fraxinus profunda**



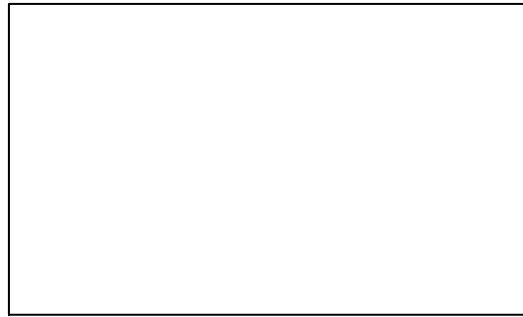
**4000 ybp  
Species skipped =  
Fraxinus quadrangulata**



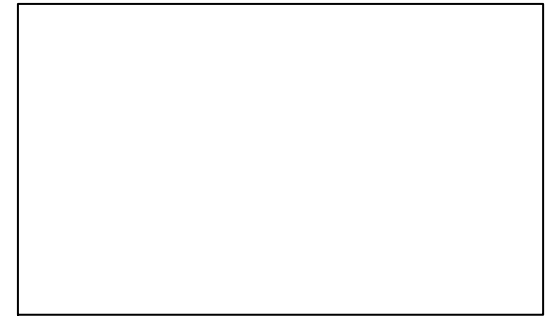
**3000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



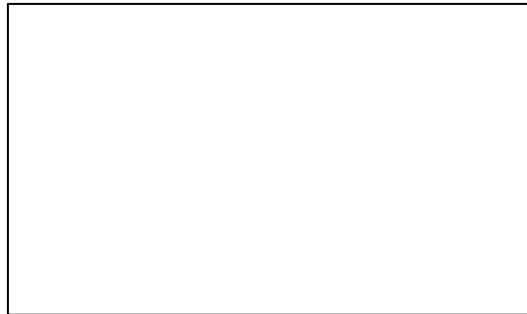
**3000 ybp  
Species skipped =  
Fraxinus americana**



**3000 ybp  
Species skipped =  
Fraxinus caroliniana**



**3000 ybp  
Species skipped =  
Fraxinus cuspidata**



**3000 ybp  
Species skipped =  
Fraxinus greggii**



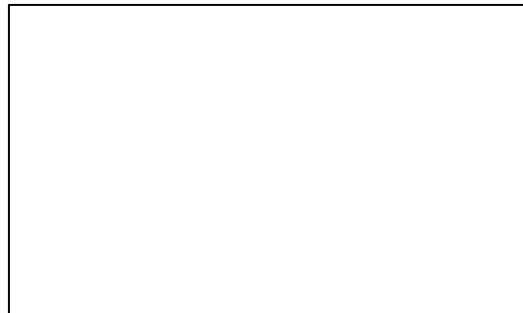
**3000 ybp  
Species skipped =  
Fraxinus nigra**



**3000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



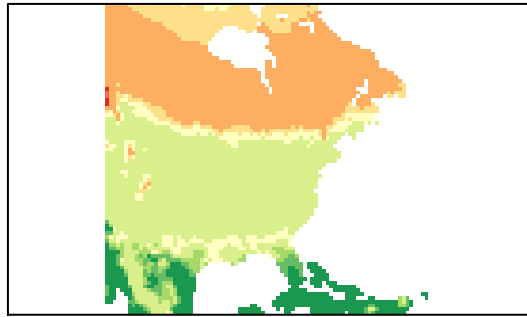
**3000 ybp  
Species skipped =  
Fraxinus profunda**



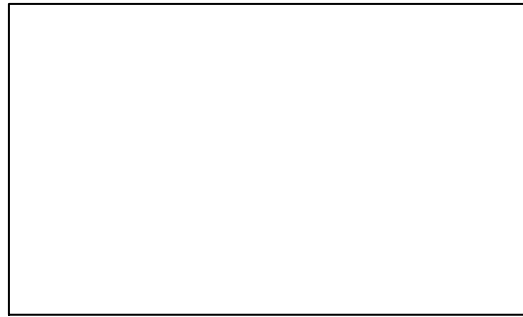
**3000 ybp  
Species skipped =  
Fraxinus quadrangulata**



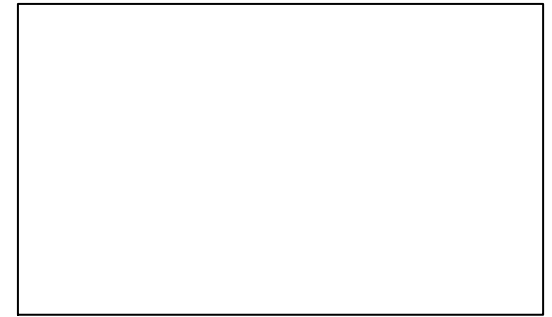
**2000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



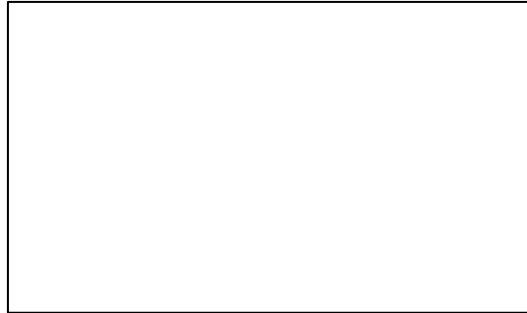
**2000 ybp  
Species skipped =  
Fraxinus americana**



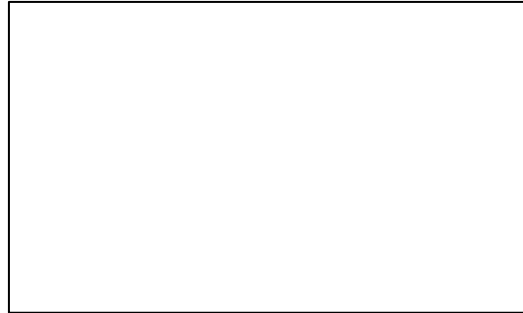
**2000 ybp  
Species skipped =  
Fraxinus caroliniana**



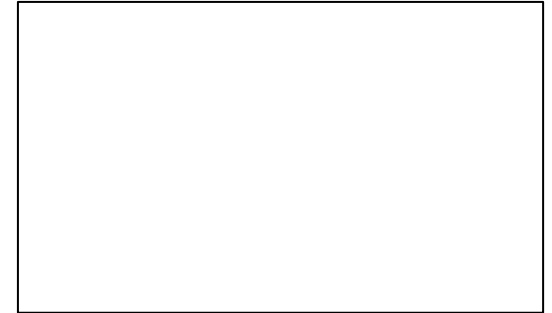
**2000 ybp  
Species skipped =  
Fraxinus cuspidata**



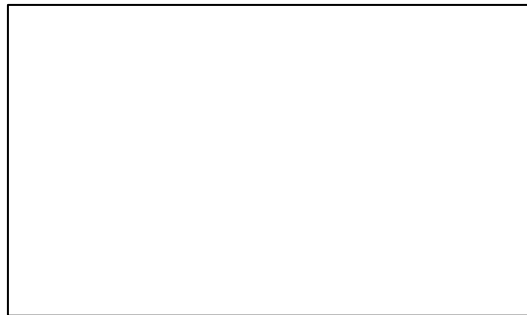
**2000 ybp  
Species skipped =  
Fraxinus greggii**



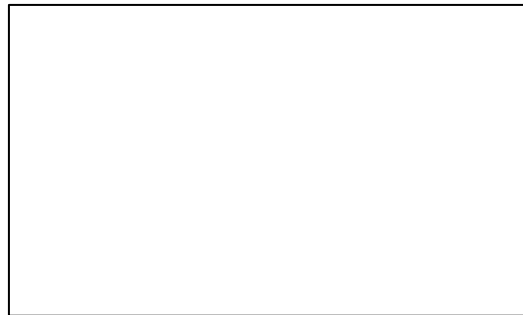
**2000 ybp  
Species skipped =  
Fraxinus nigra**



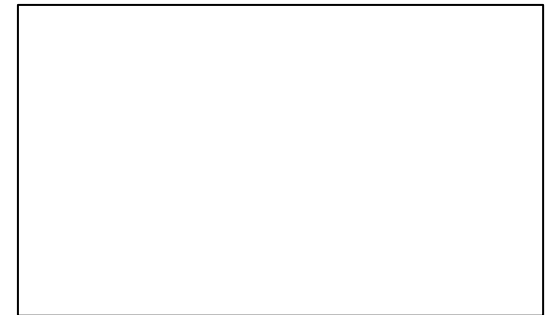
**2000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



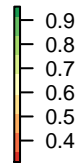
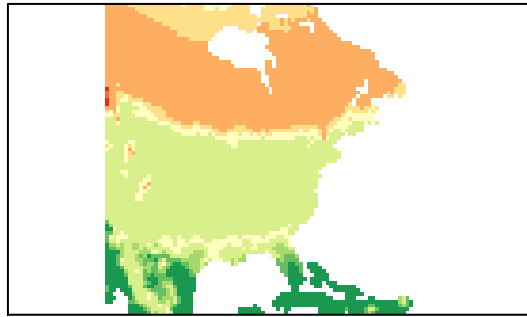
**2000 ybp  
Species skipped =  
Fraxinus profunda**



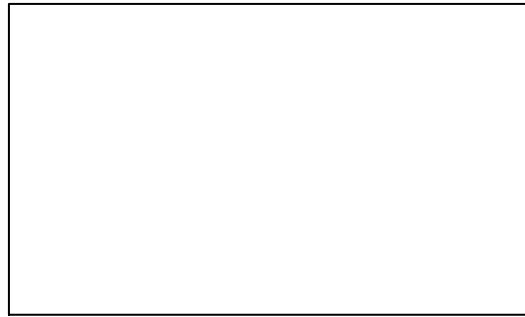
**2000 ybp  
Species skipped =  
Fraxinus quadrangulata**



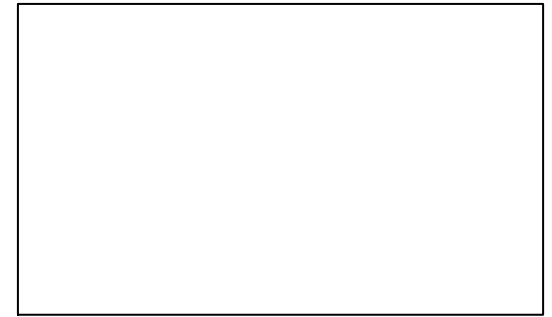
**1000.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm**



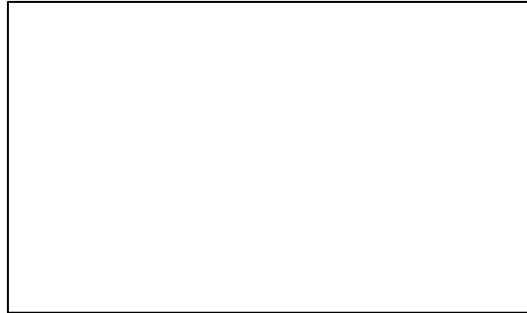
**1000 ybp  
Species skipped =  
Fraxinus americana**



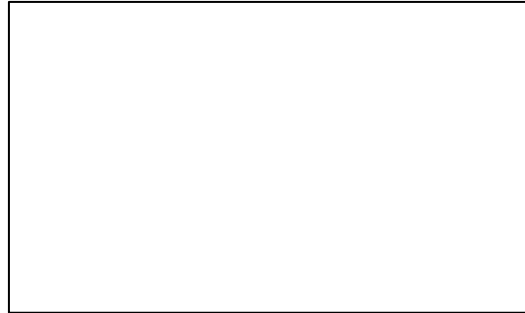
**1000 ybp  
Species skipped =  
Fraxinus caroliniana**



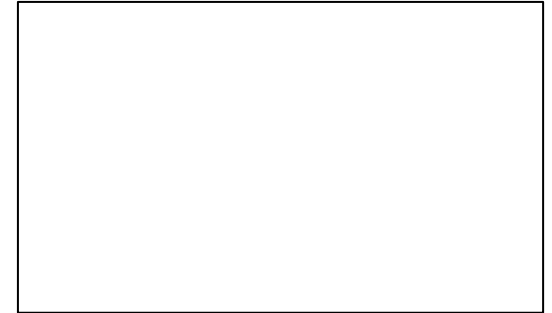
**1000 ybp  
Species skipped =  
Fraxinus cuspidata**



**1000 ybp  
Species skipped =  
Fraxinus greggii**



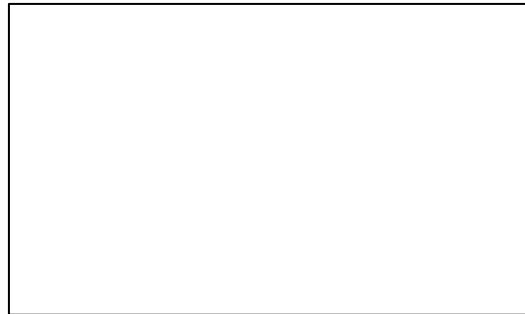
**1000 ybp  
Species skipped =  
Fraxinus nigra**



**1000 ybp  
Species skipped =  
Fraxinus pennsylvanica**



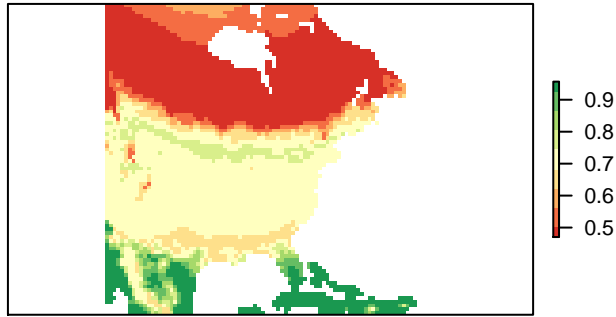
**1000 ybp  
Species skipped =  
Fraxinus profunda**



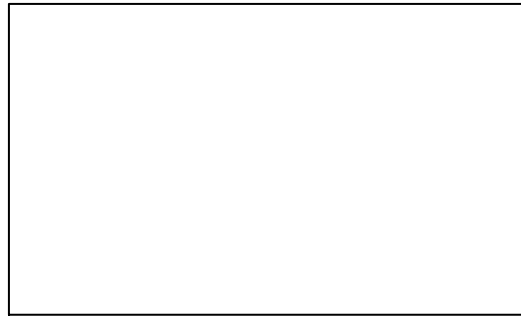
**1000 ybp  
Species skipped =  
Fraxinus quadrangulata**



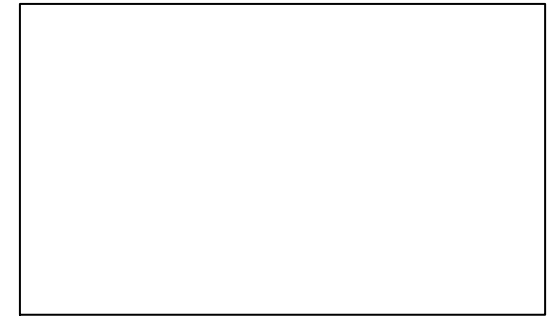
0.ybp  
MEANS, Fraxinus,  
GCM = Lorenz\_ccsm



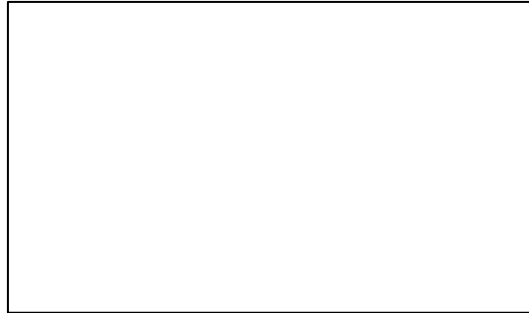
0 ybp  
Species skipped =  
Fraxinus americana



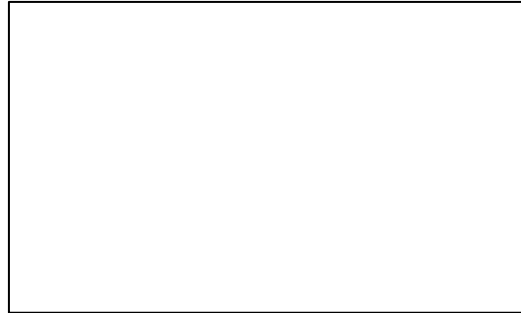
0 ybp  
Species skipped =  
Fraxinus caroliniana



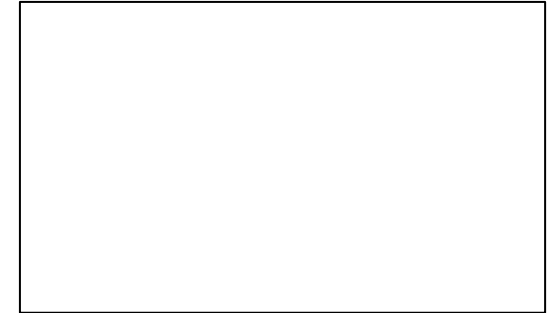
0 ybp  
Species skipped =  
Fraxinus cuspidata



0 ybp  
Species skipped =  
Fraxinus greggii



0 ybp  
Species skipped =  
Fraxinus nigra



0 ybp  
Species skipped =  
Fraxinus pennsylvanica



0 ybp  
Species skipped =  
Fraxinus profunda



0 ybp  
Species skipped =  
Fraxinus quadrangulata

