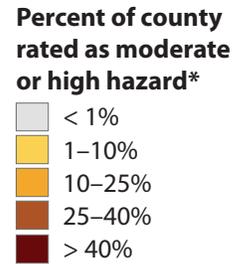
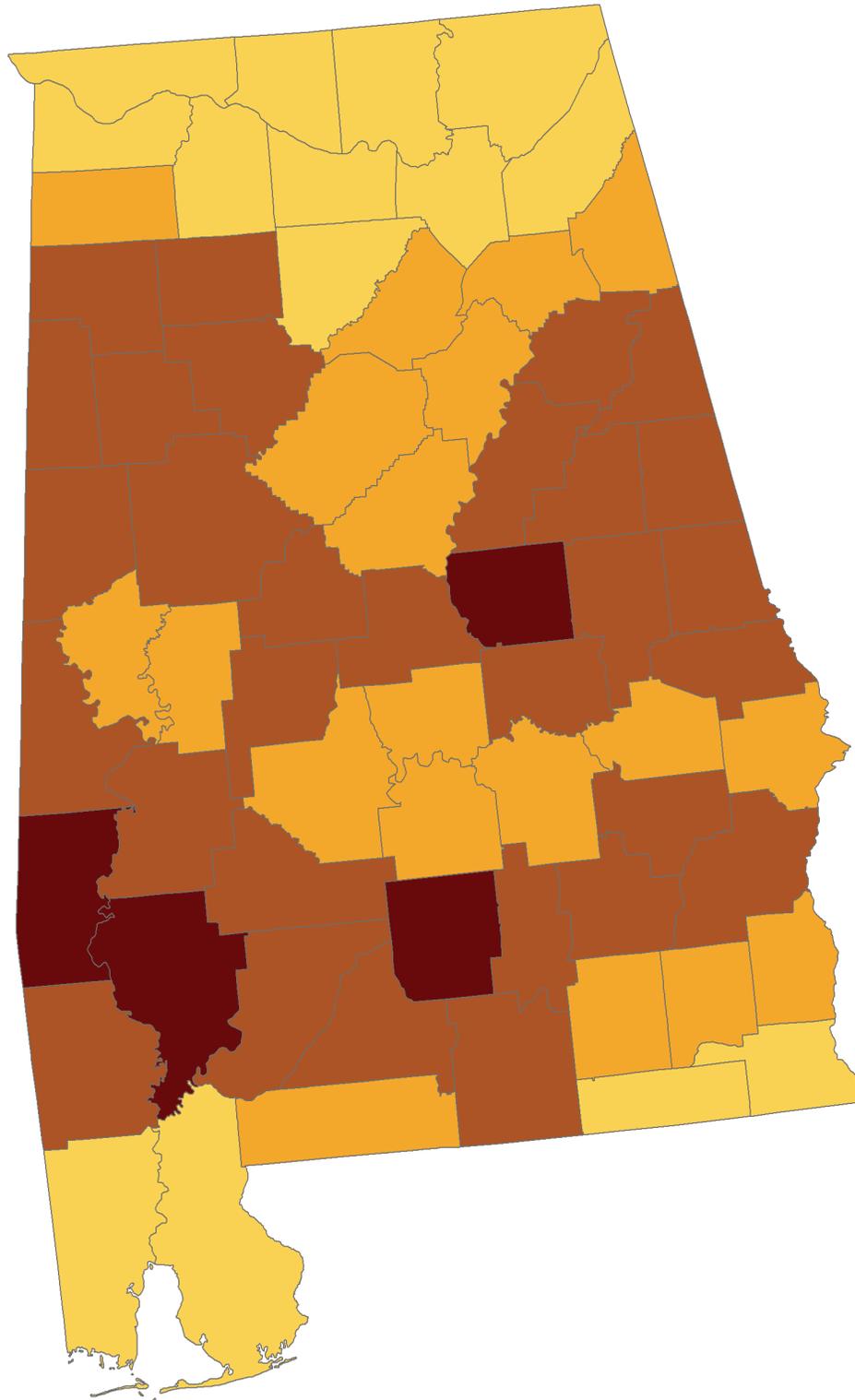




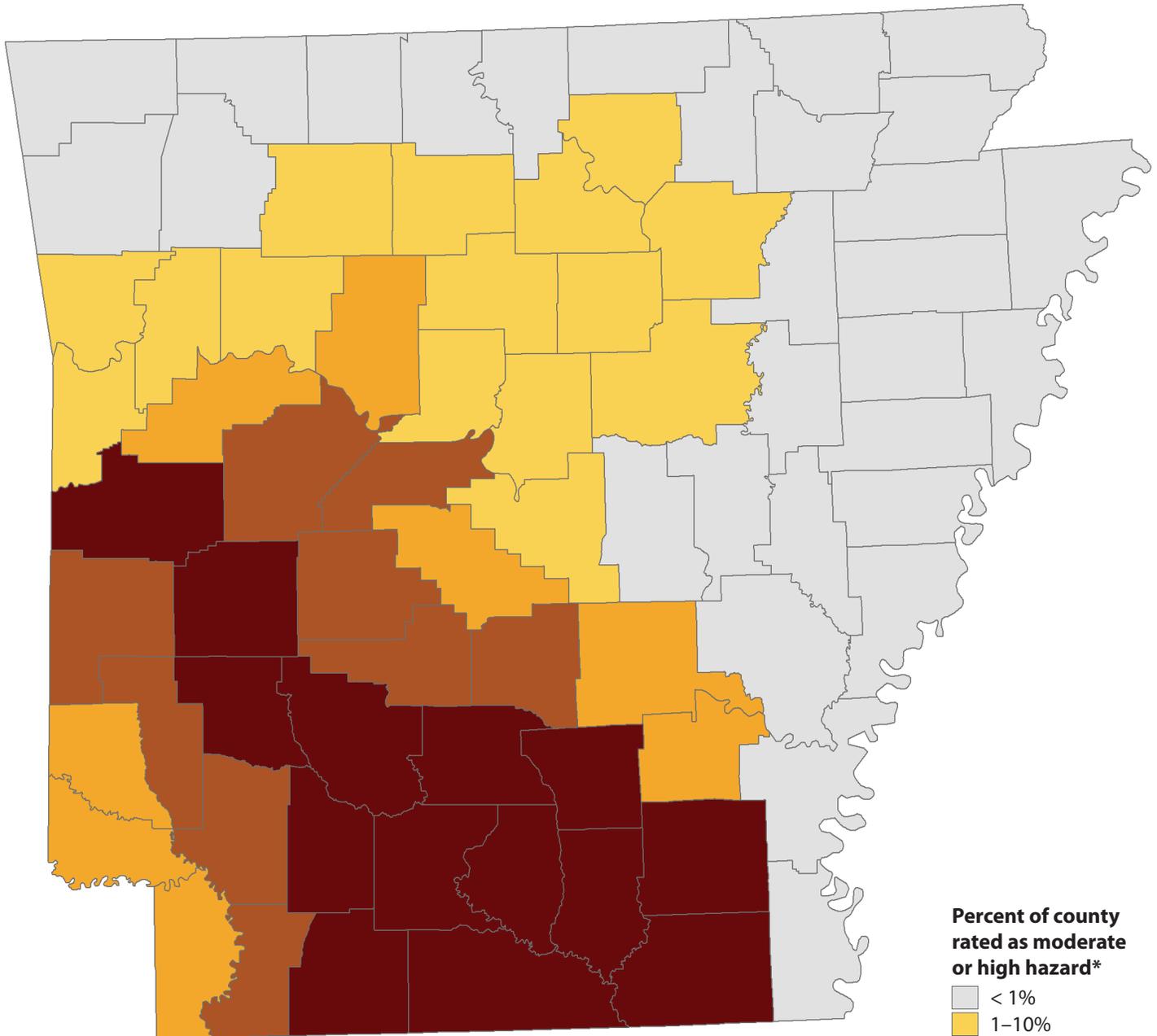
# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Alabama



\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
 -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
 -High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Arkansas



**Percent of county  
rated as moderate  
or high hazard\***

-  < 1%
-  1-10%
-  10-25%
-  25-40%
-  > 40%

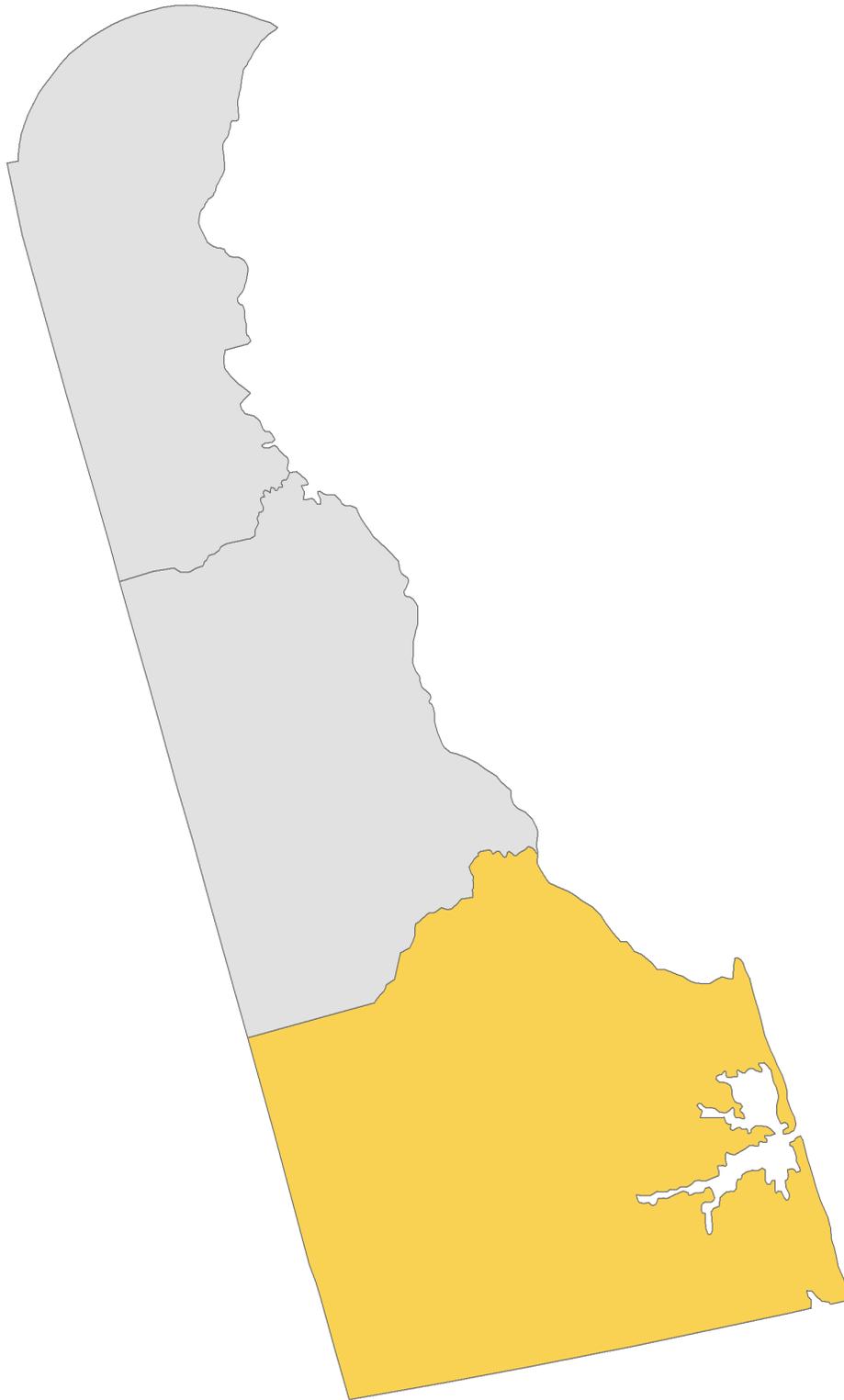
\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.

-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB

-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Delaware



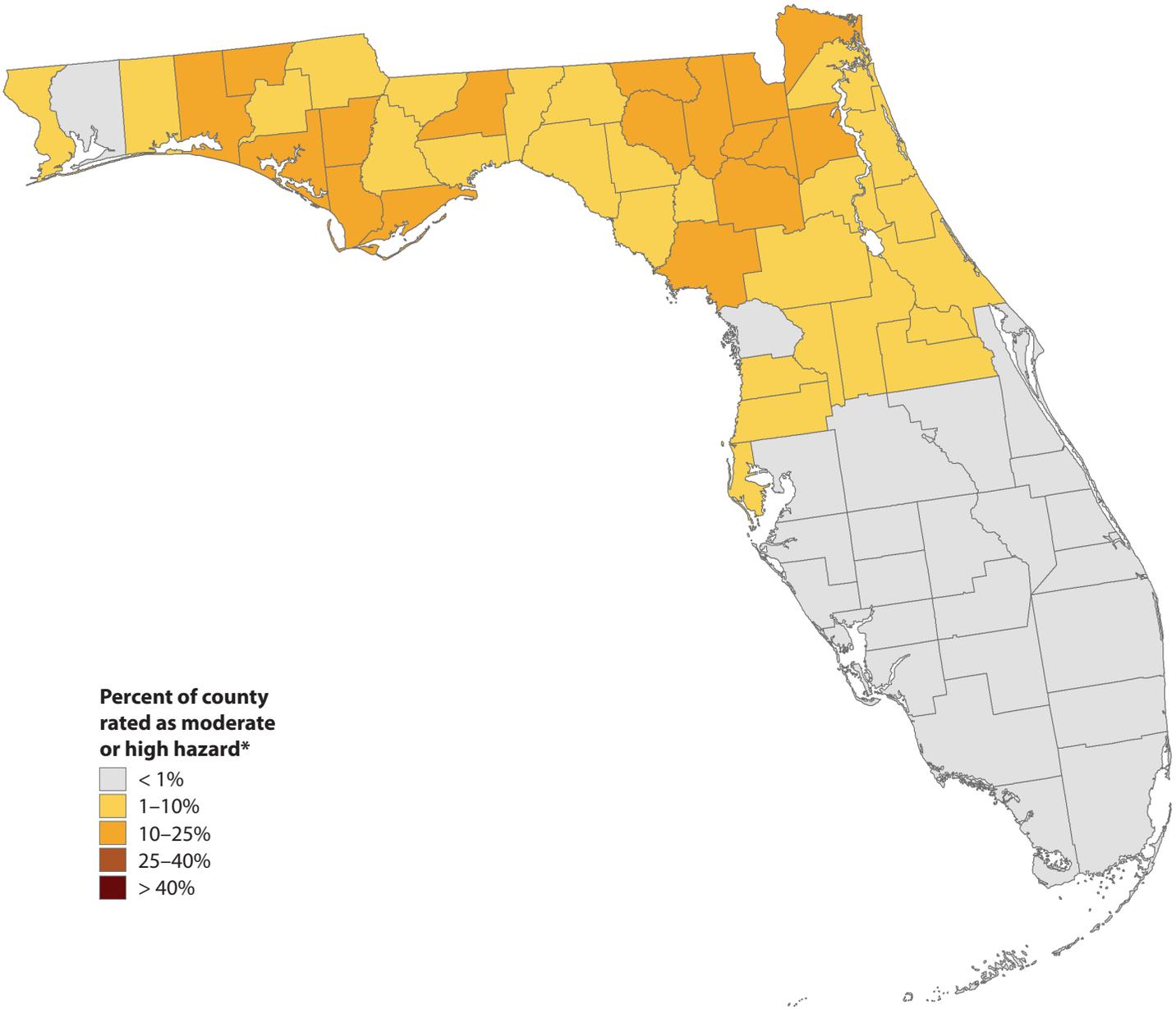
Percent of county  
rated as moderate  
or high hazard\*

- < 1%
- 1–10%
- 10–25%
- 25–40%
- > 40%

\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



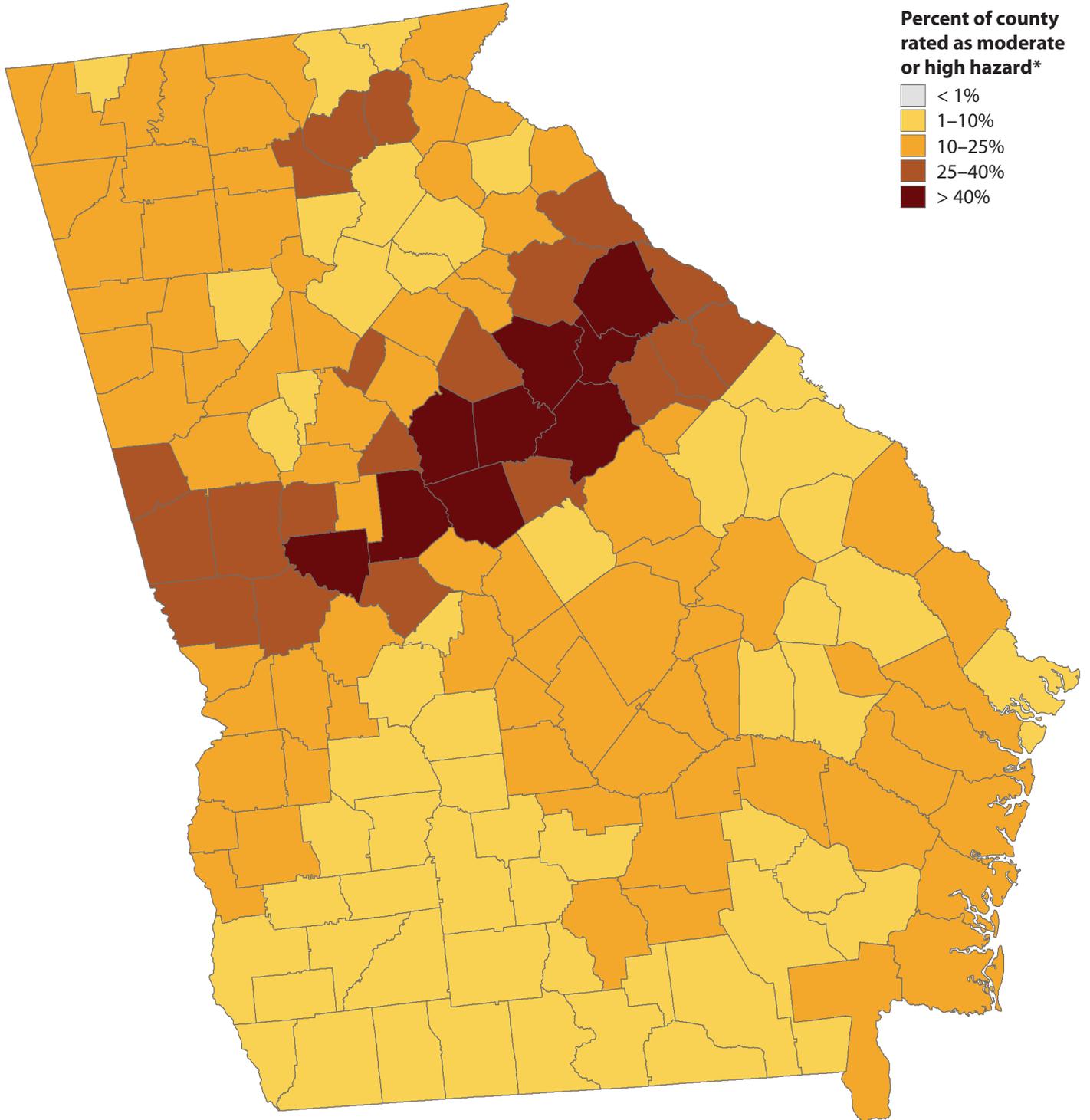
# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Florida



\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Georgia



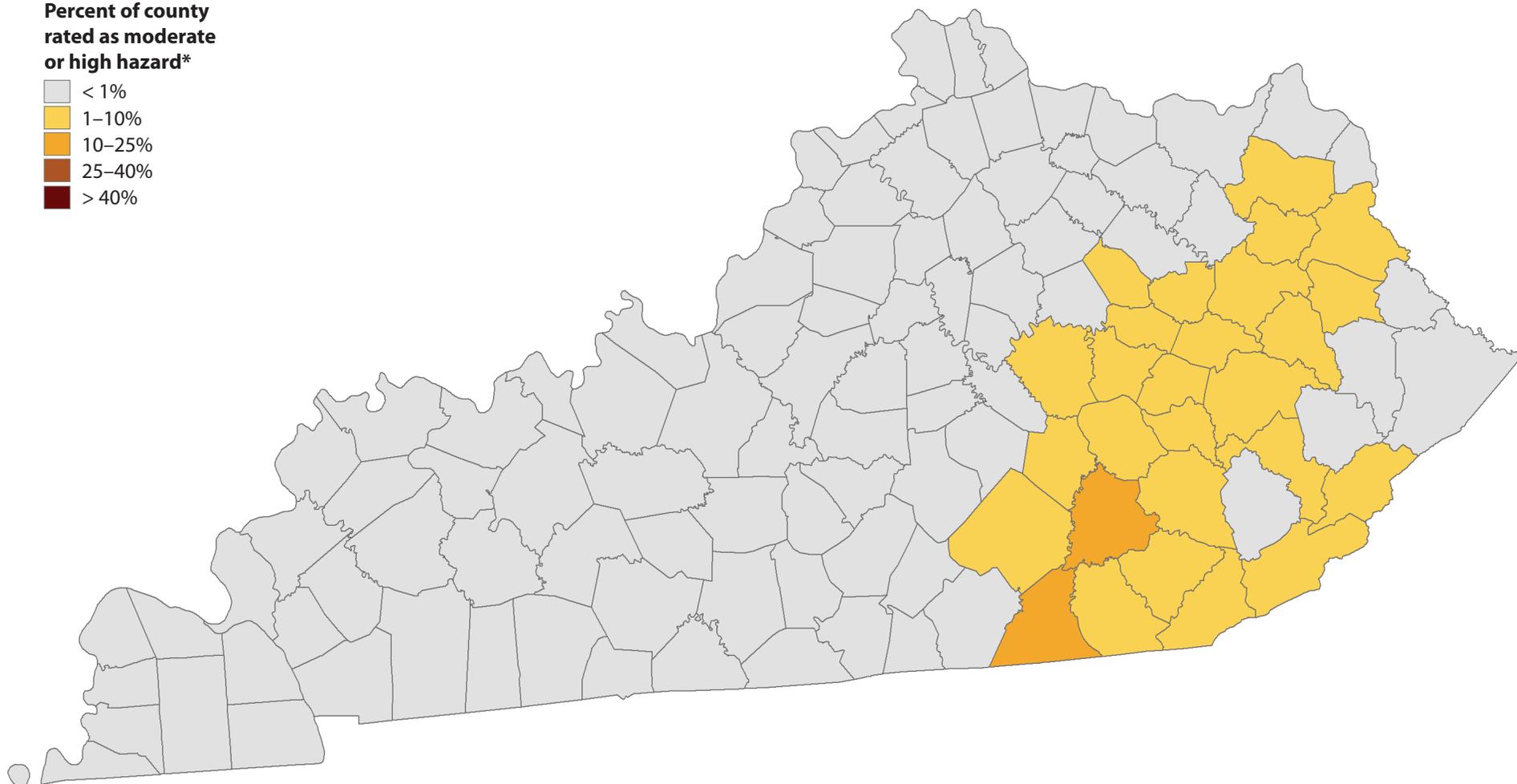
\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Kentucky

Percent of county  
rated as moderate  
or high hazard\*

-  < 1%
-  1–10%
-  10–25%
-  25–40%
-  > 40%



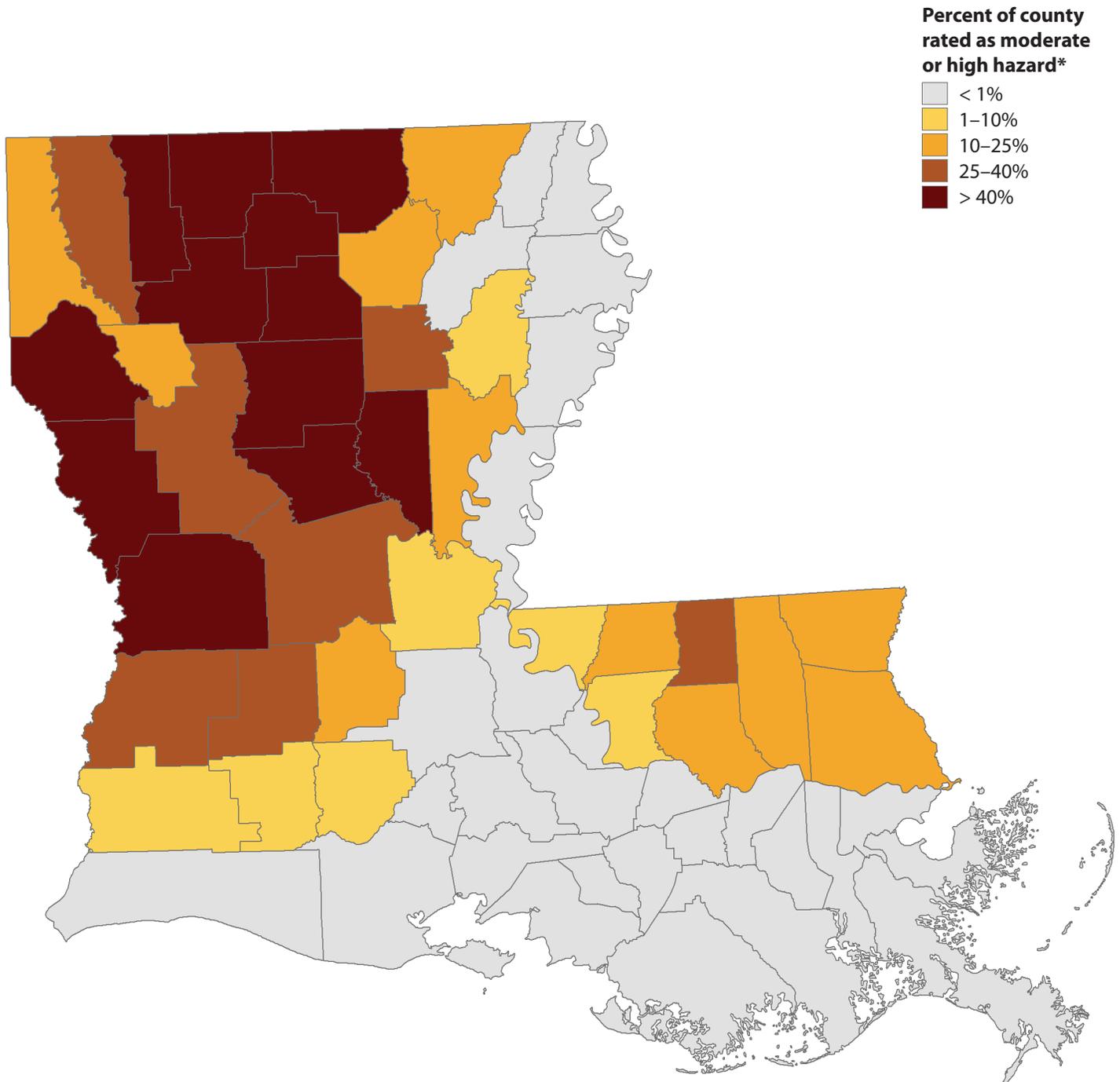
\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.

-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB

-High hazard = Areas projected to lose 25% or more of host basal area to SPB



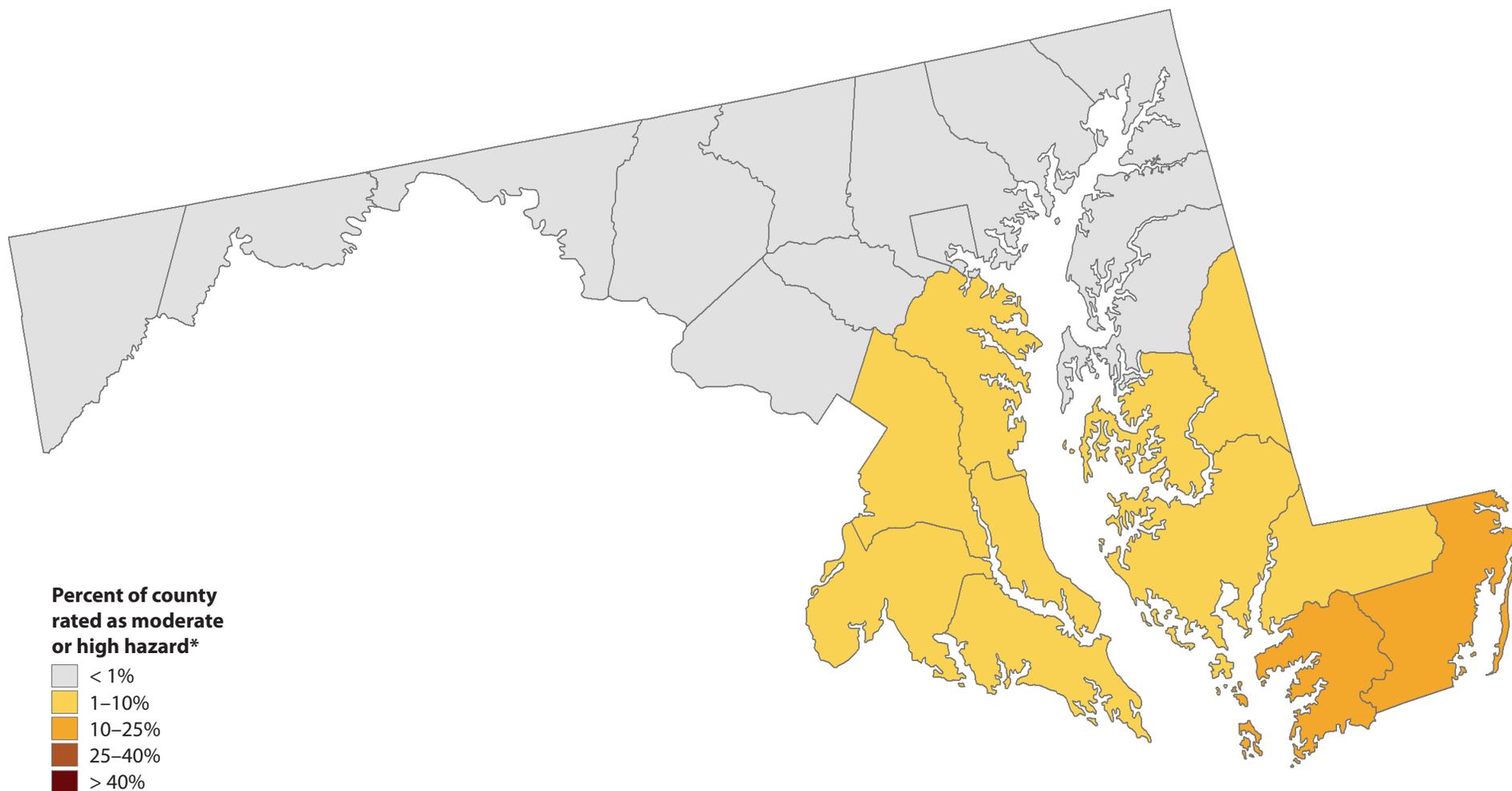
# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Louisiana



\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Maryland

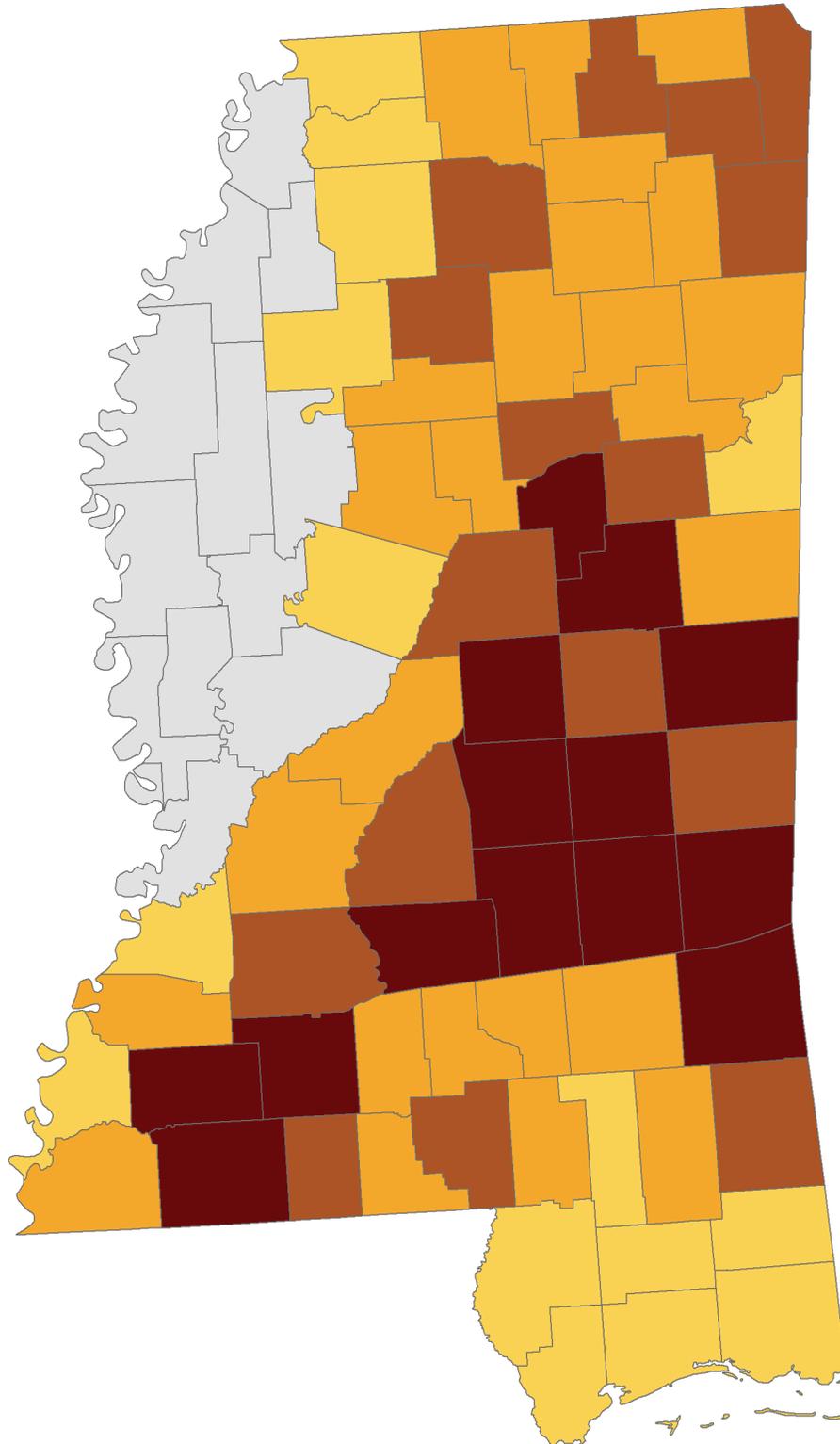
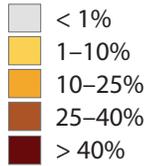


\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Mississippi

Percent of county  
rated as moderate  
or high hazard\*

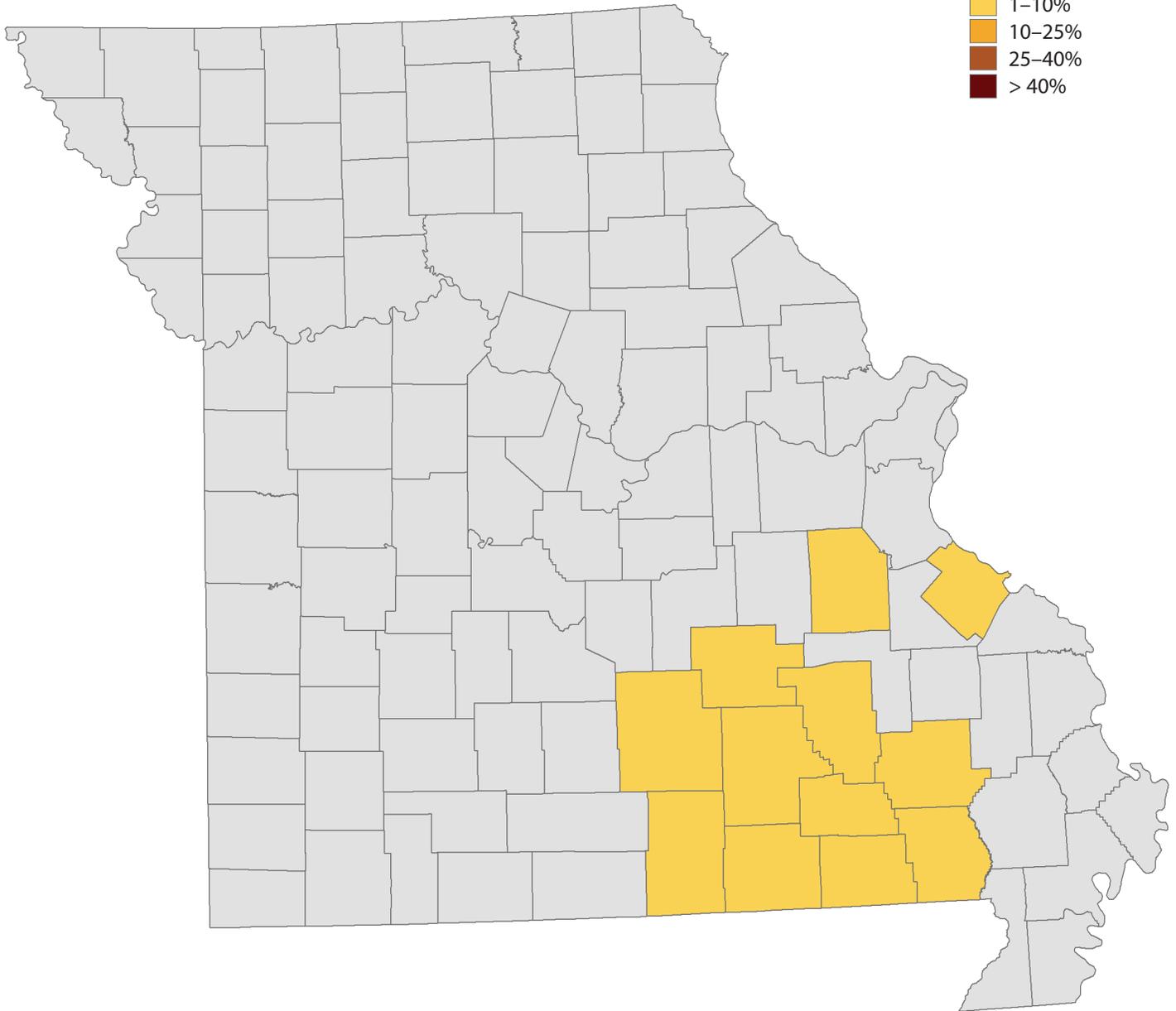
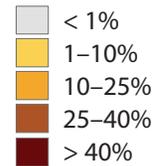


\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
 -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
 -High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Missouri

Percent of county  
rated as moderate  
or high hazard\*

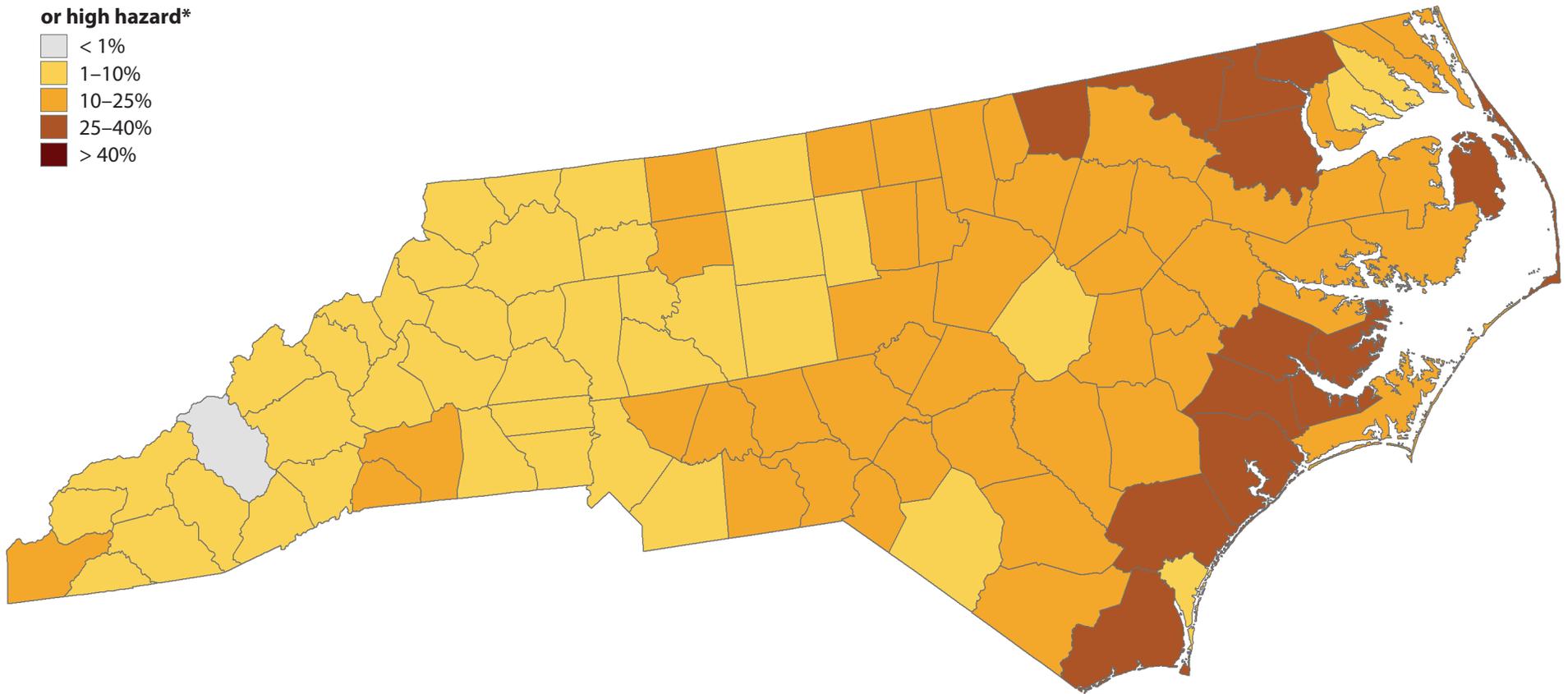
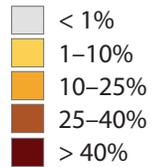


\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR North Carolina

Percent of county  
rated as moderate  
or high hazard\*



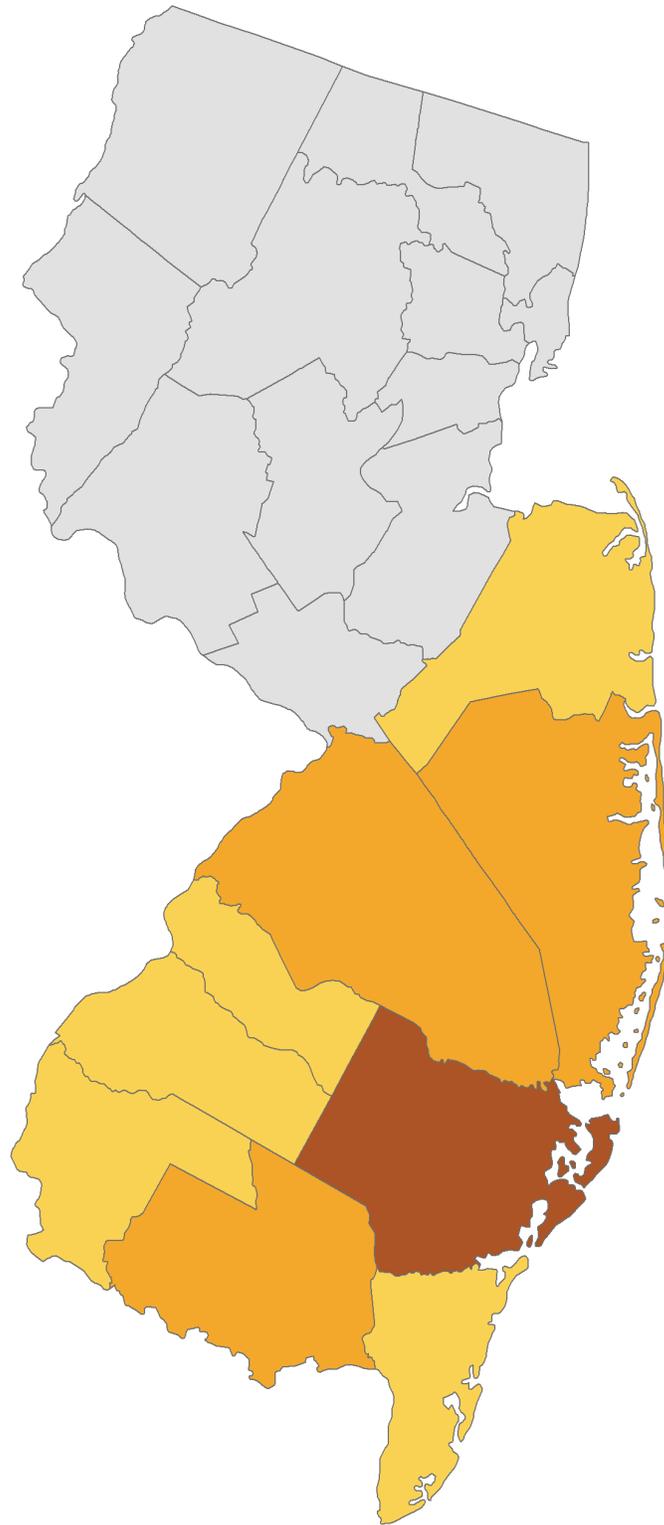
\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.

-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB

-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR New Jersey



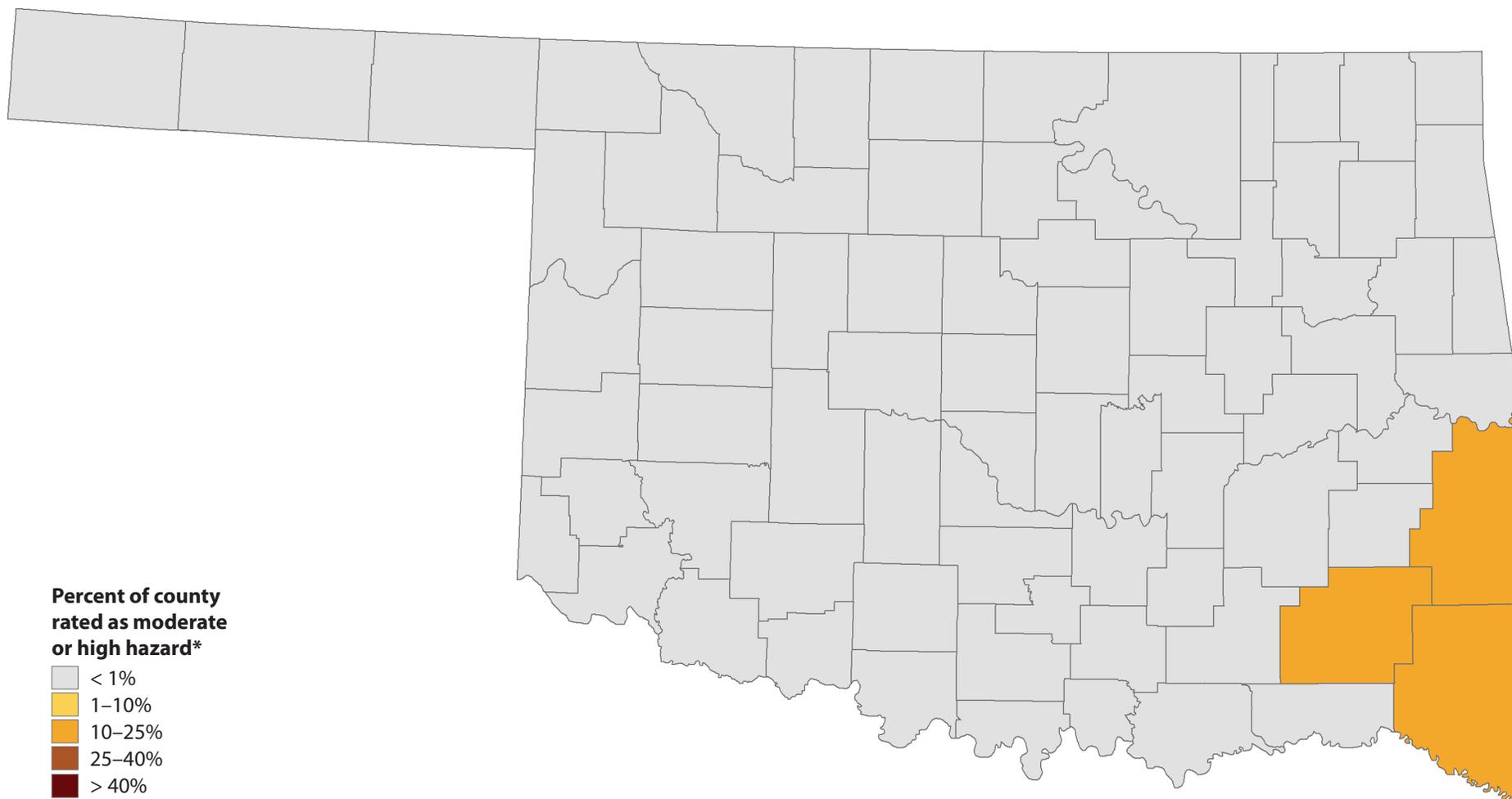
**Percent of county  
rated as moderate  
or high hazard\***

-  < 1%
-  1-10%
-  10-25%
-  25-40%
-  > 40%

\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



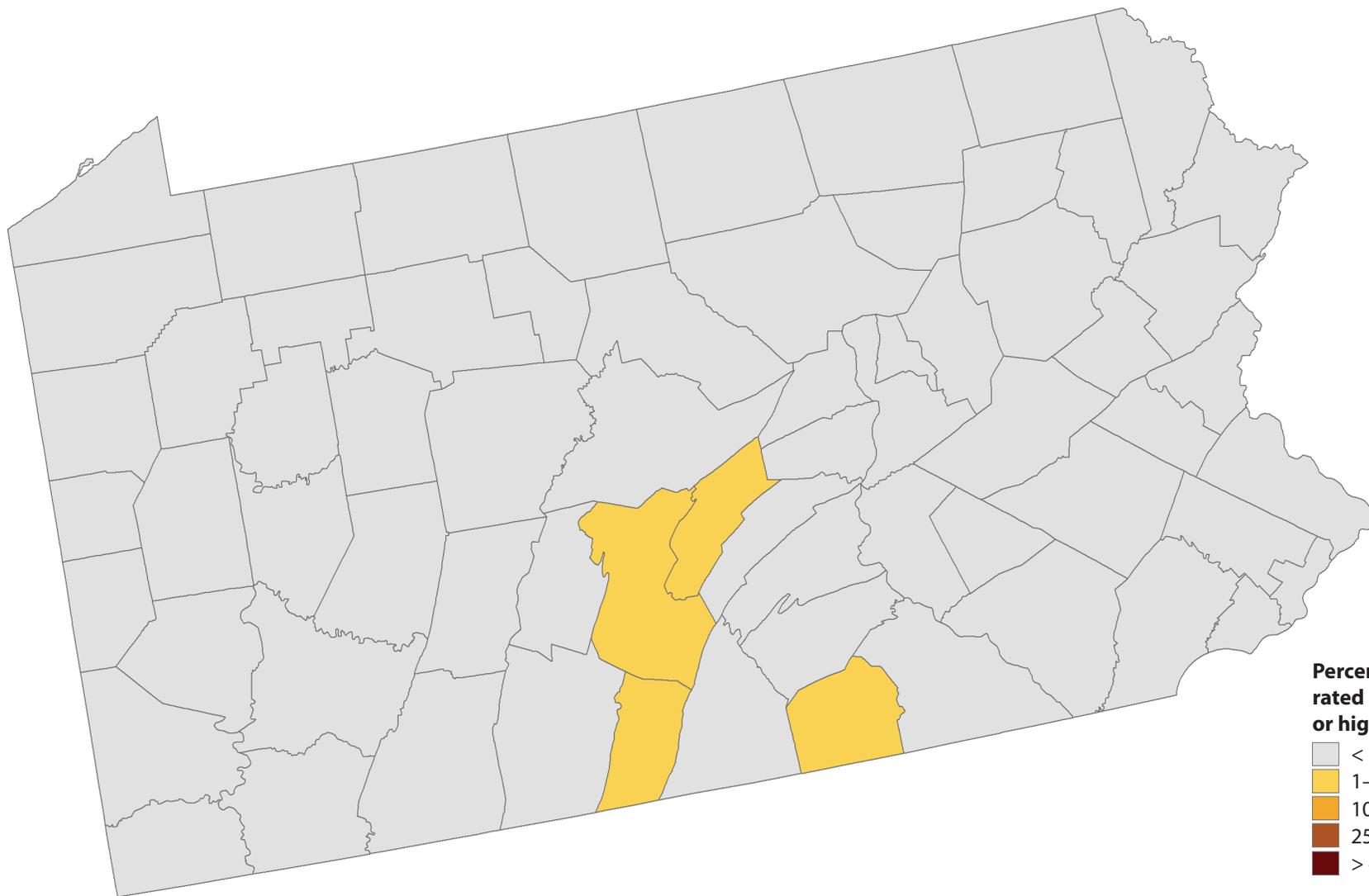
# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Oklahoma



\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Pennsylvania



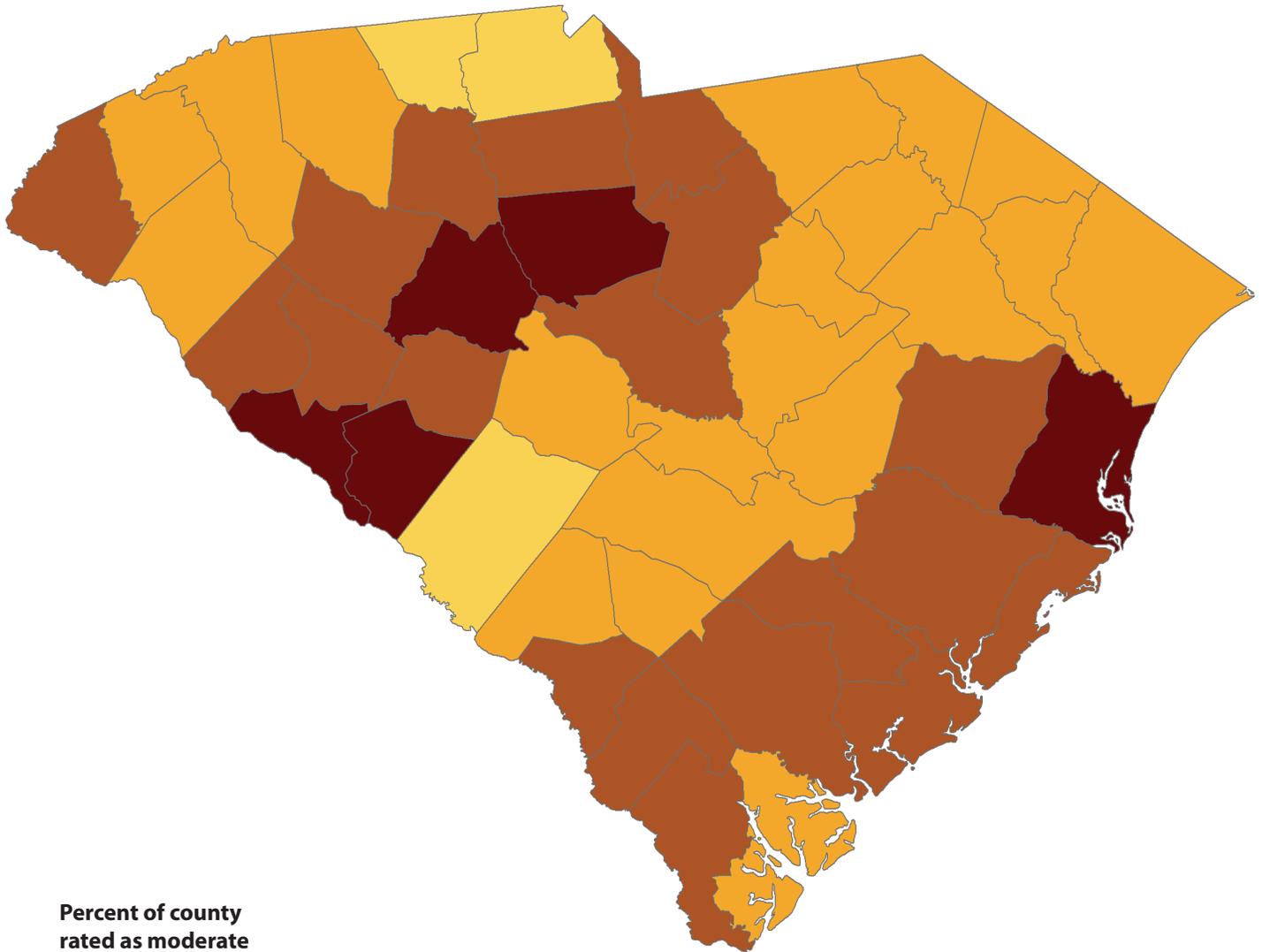
\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.

-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB

-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR South Carolina



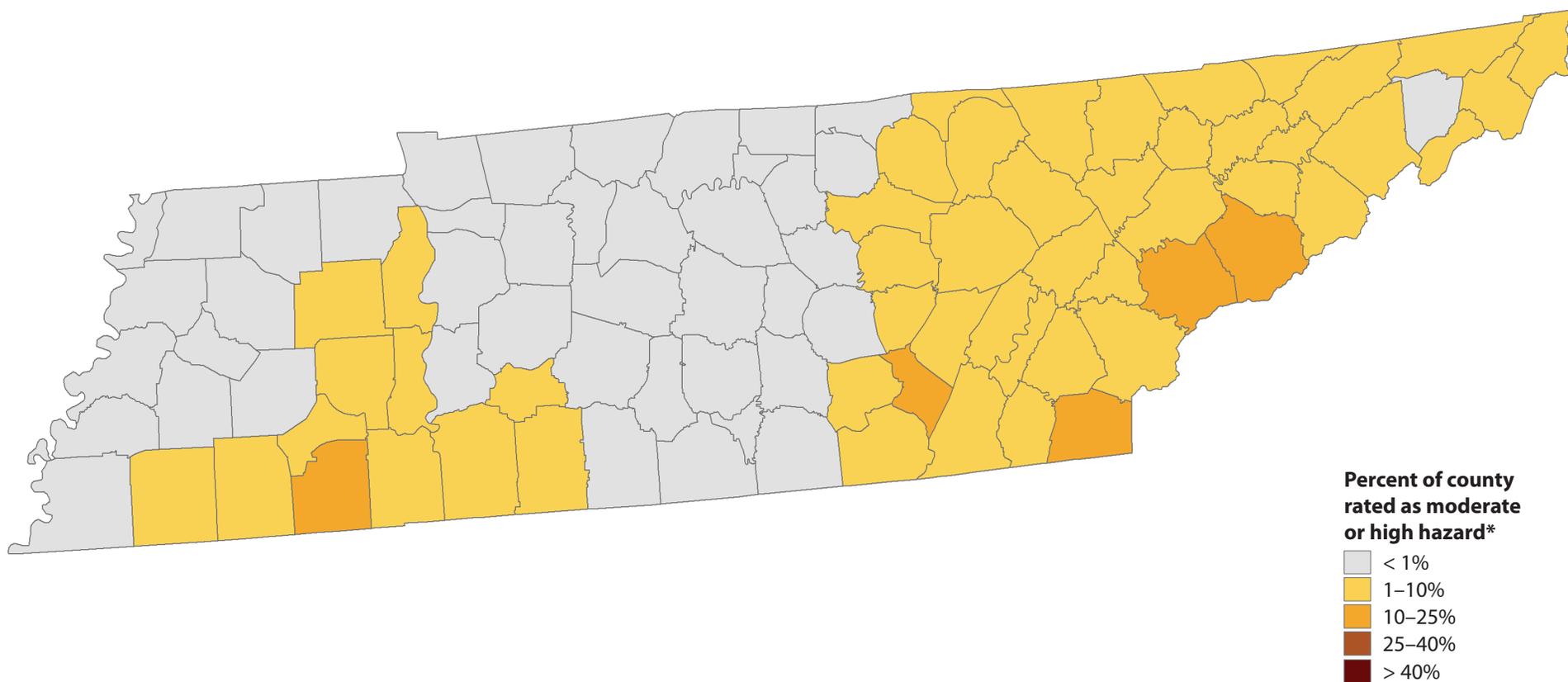
Percent of county  
rated as moderate  
or high hazard\*

-  < 1%
-  1–10%
-  10–25%
-  25–40%
-  > 40%

\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Tennessee



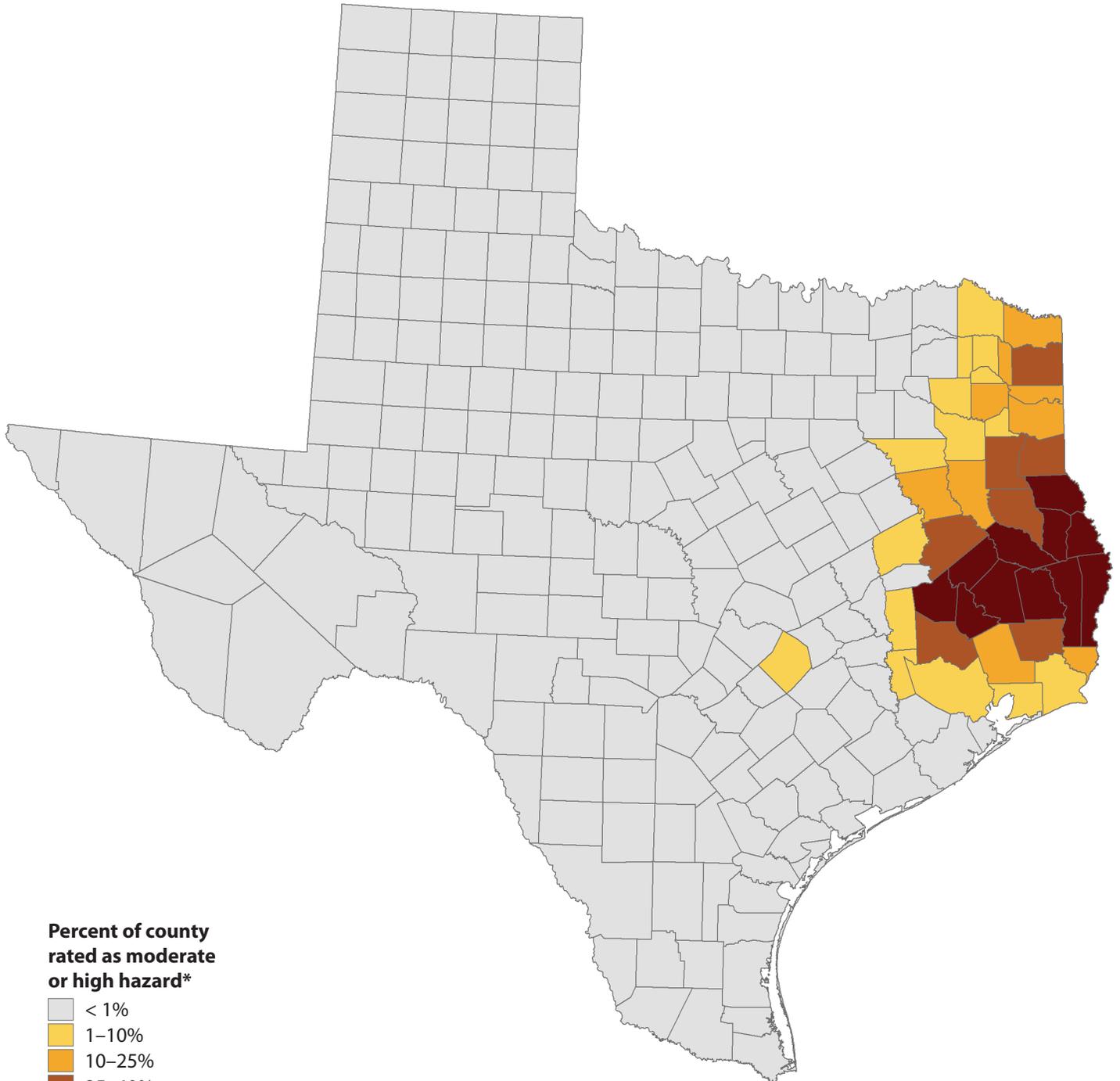
\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.

-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB

-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Texas

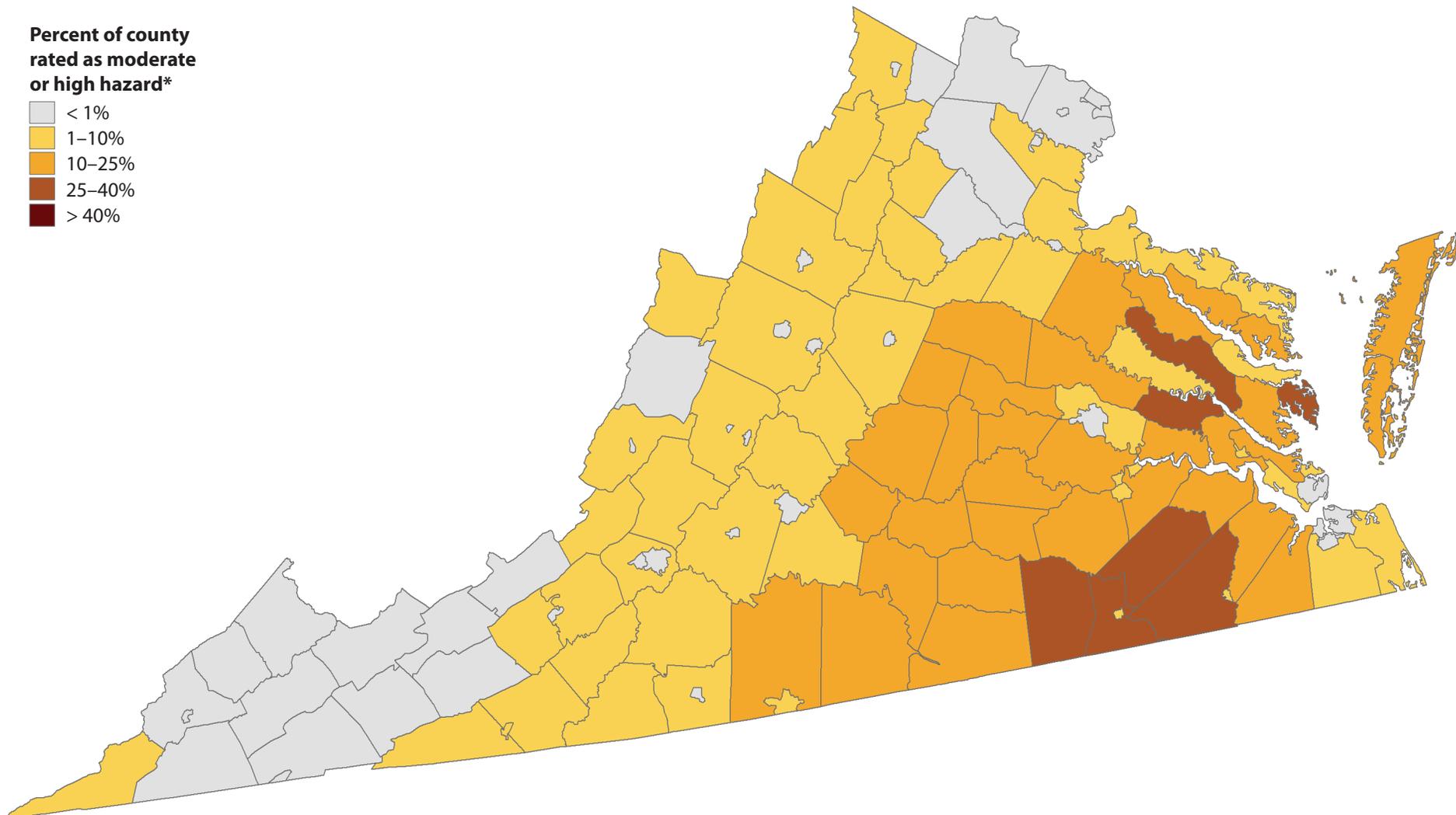
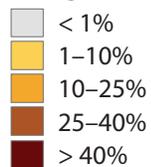


\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
 -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
 -High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Virginia

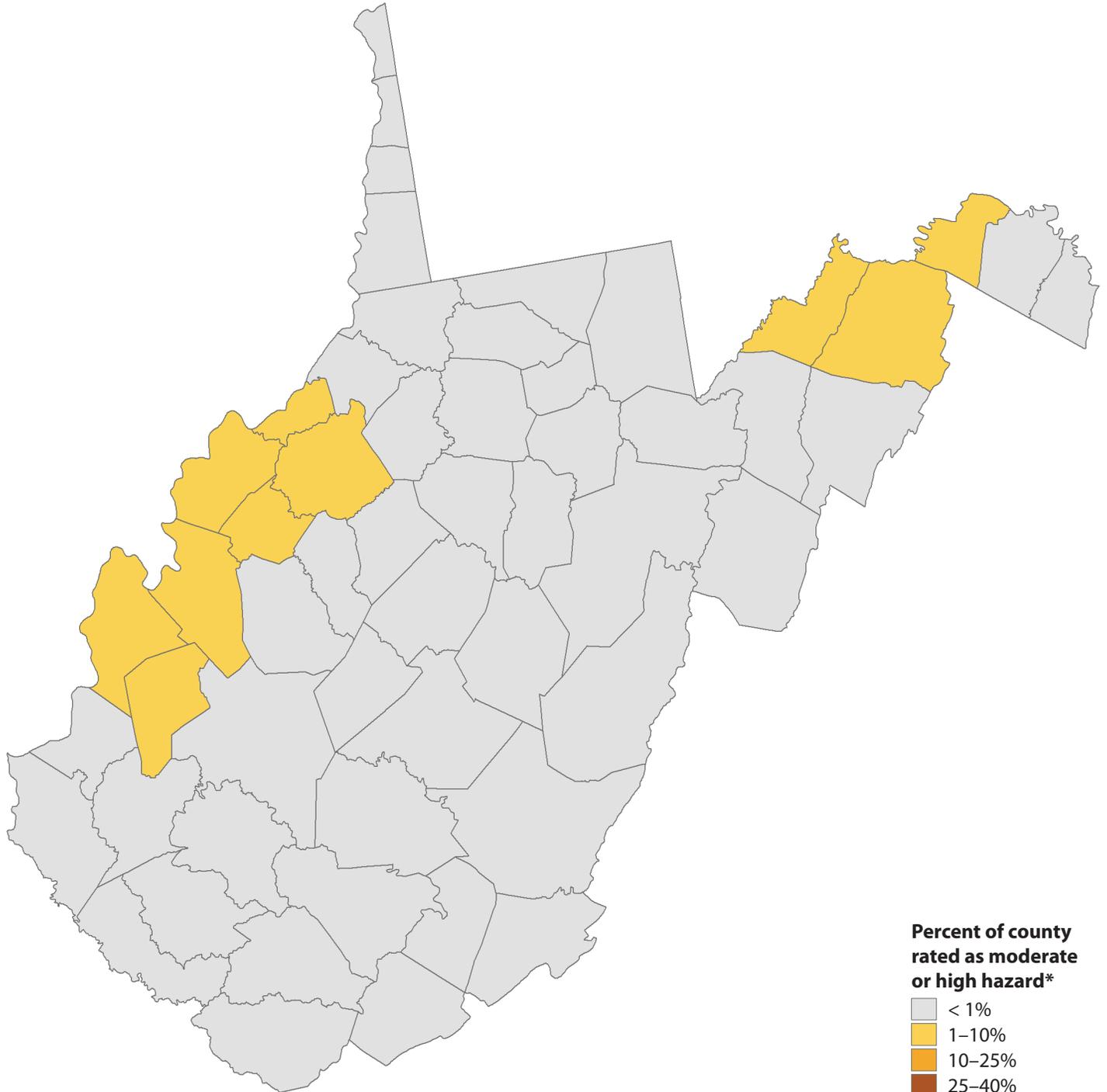
Percent of county  
rated as moderate  
or high hazard\*



\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



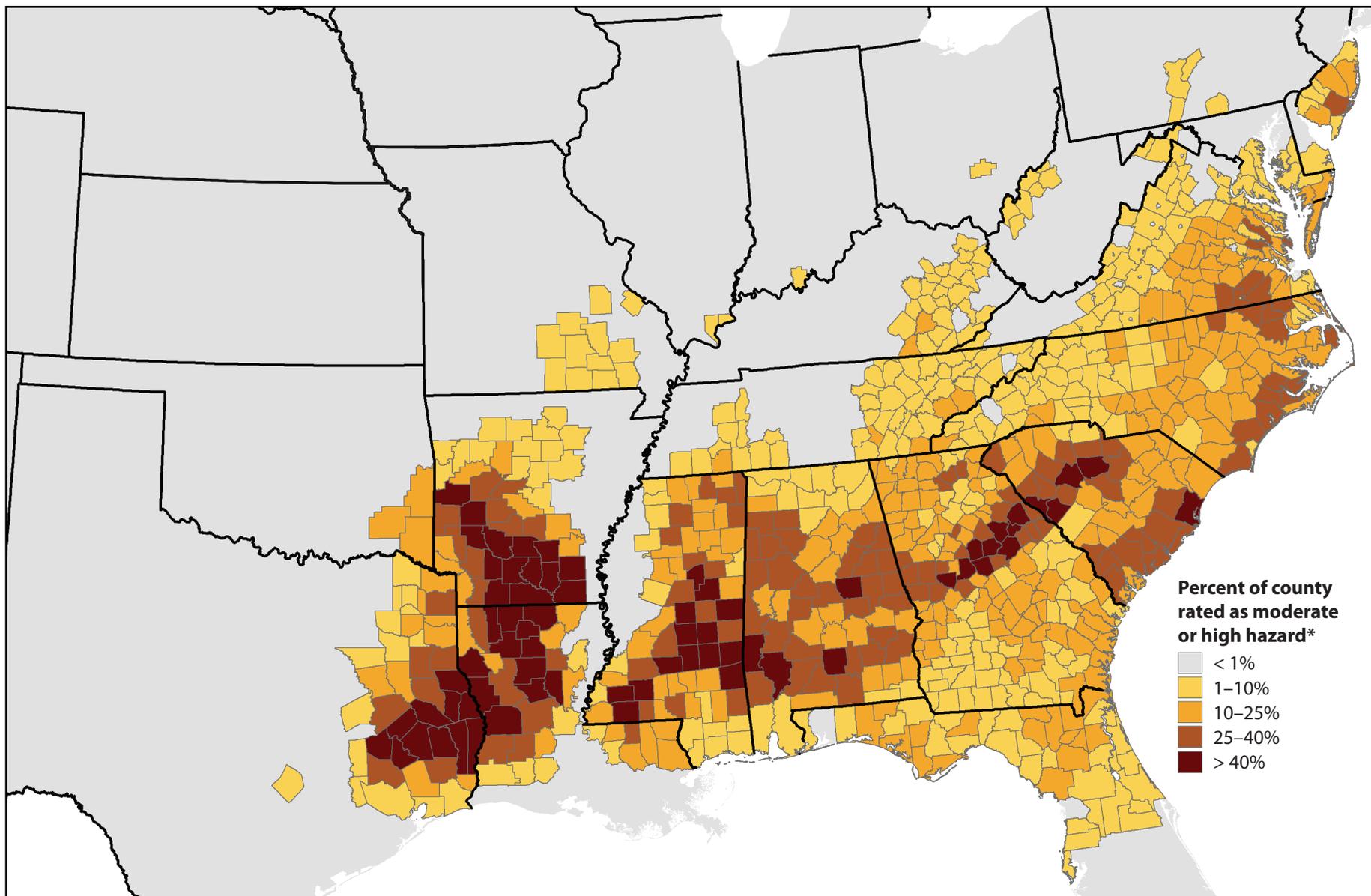
# SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR West Virginia



\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.  
-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB  
-High hazard = Areas projected to lose 25% or more of host basal area to SPB



# SOUTHERN PINE BEETLE COUNTY HAZARD RATING



\*Hazard rating based on the US Forest Service 2012 National Insect and Disease Risk Map (NIDRM) over a 15 year period, 2013 – 2027.

-Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB

-High hazard = Areas projected to lose 25% or more of host basal area to SPB