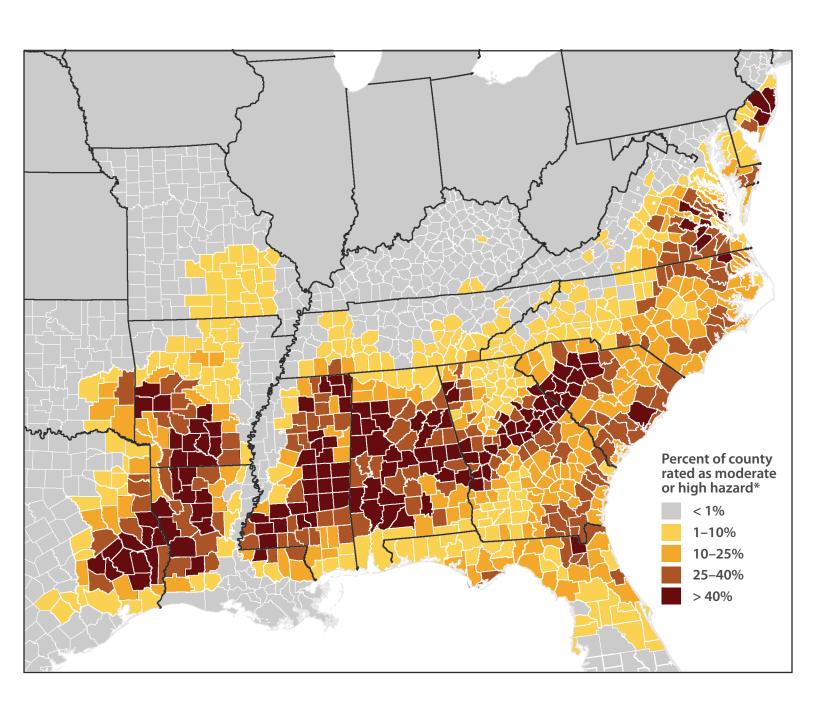
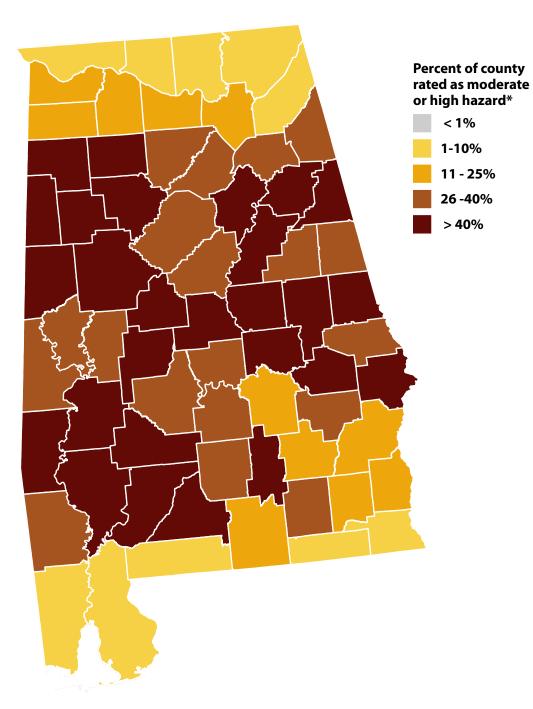


2021 SOUTHERN PINE BEETLE COUNTY HAZARD **OVERVIEW**



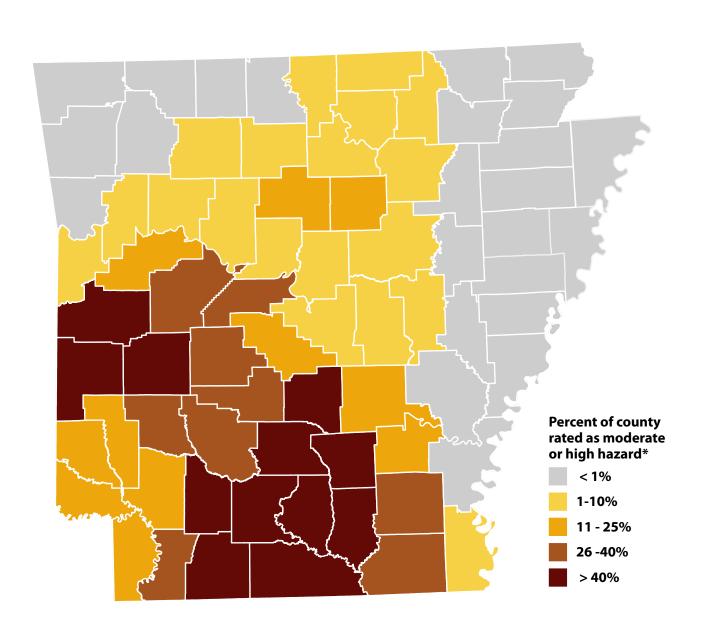


2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR **Alabama**



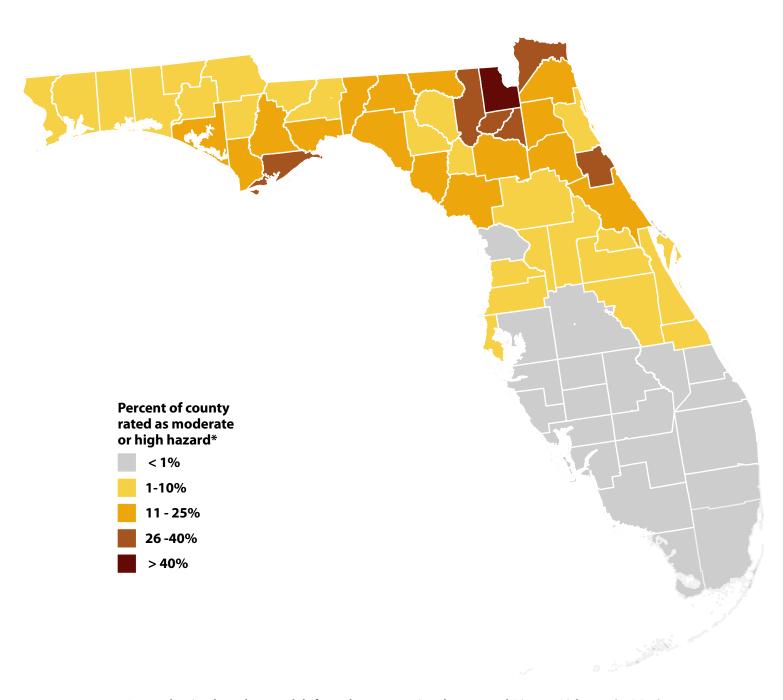


2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR **Arkansas**



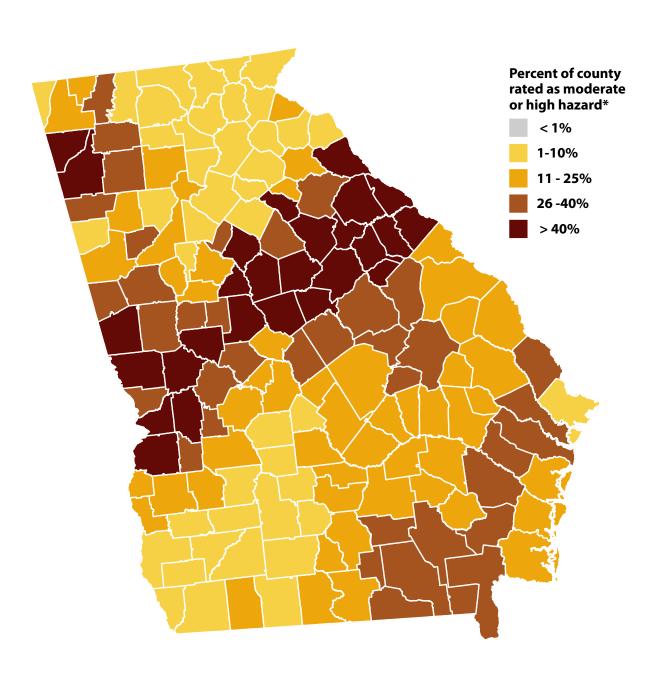


2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR **Florida**



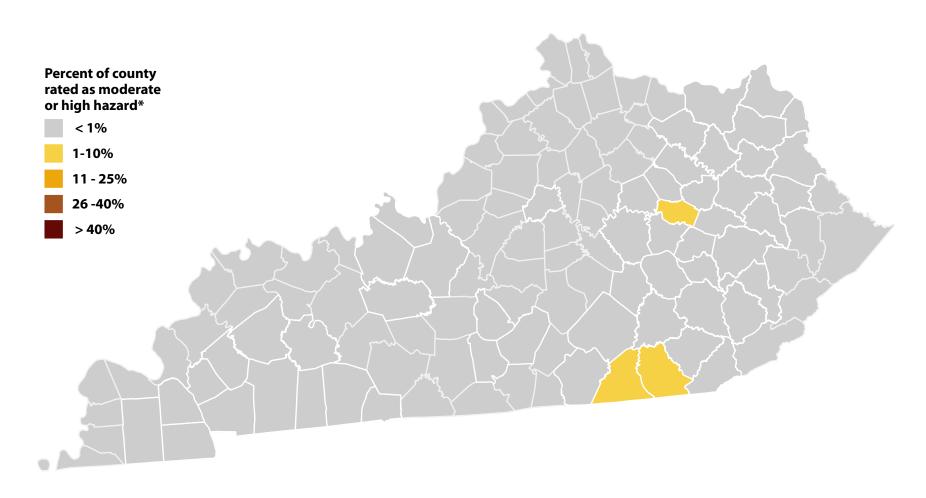


2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR **Georgia**





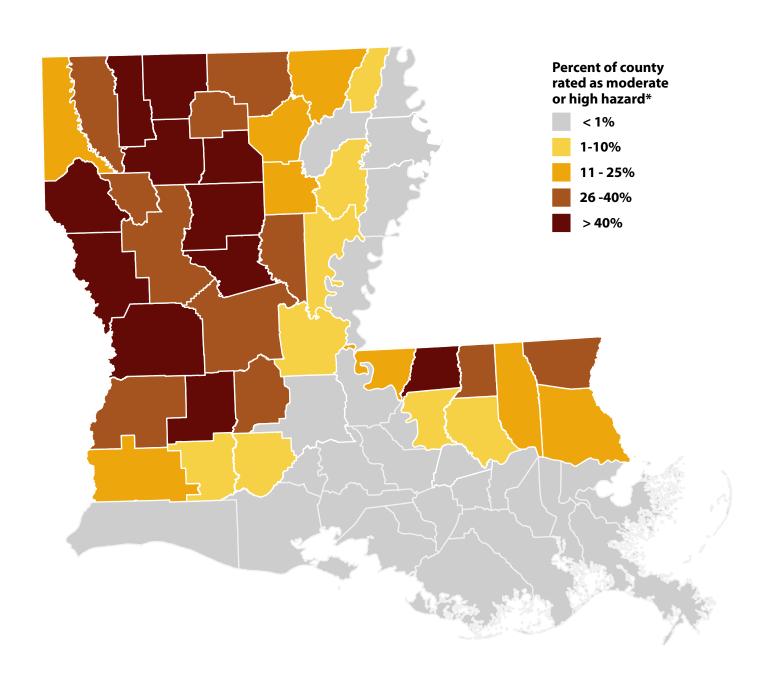
2021 SOUTHERN PINE BEETLE COUNTY HAZARD Kentucky



^{*}Hazard rating based on models from the 2012 National Insect and Disease Risk Map (NIDRM) -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB using forest parameters from 2019 and accounting for major forest disturbances through 2021 -High hazard = Areas projected to lose 25% or more of host basal area to SPB

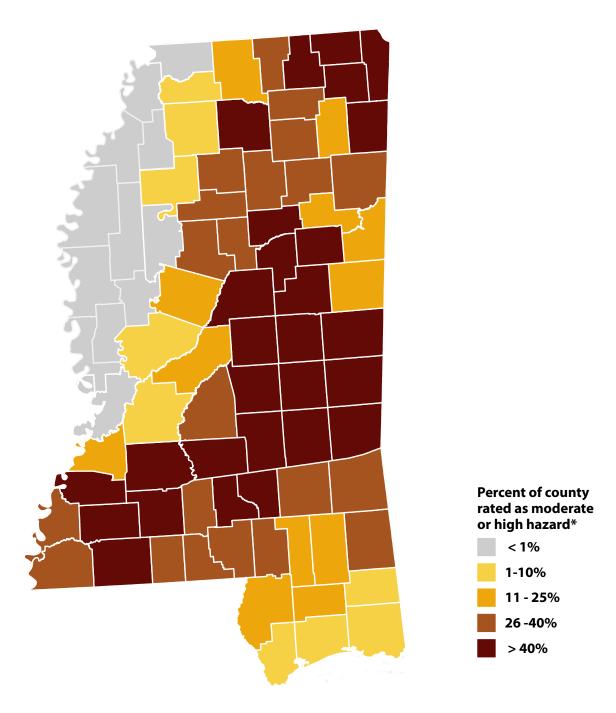


2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR **Louisiana**



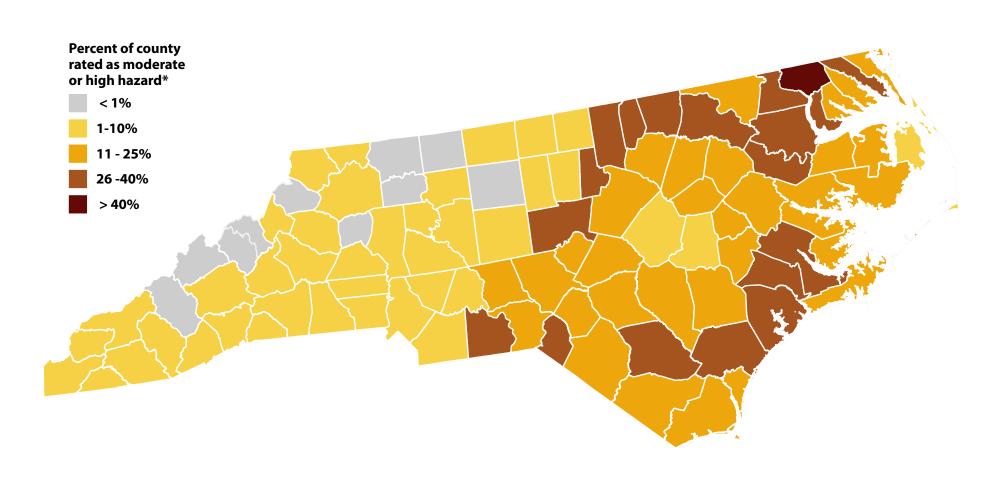


2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR Mississippi





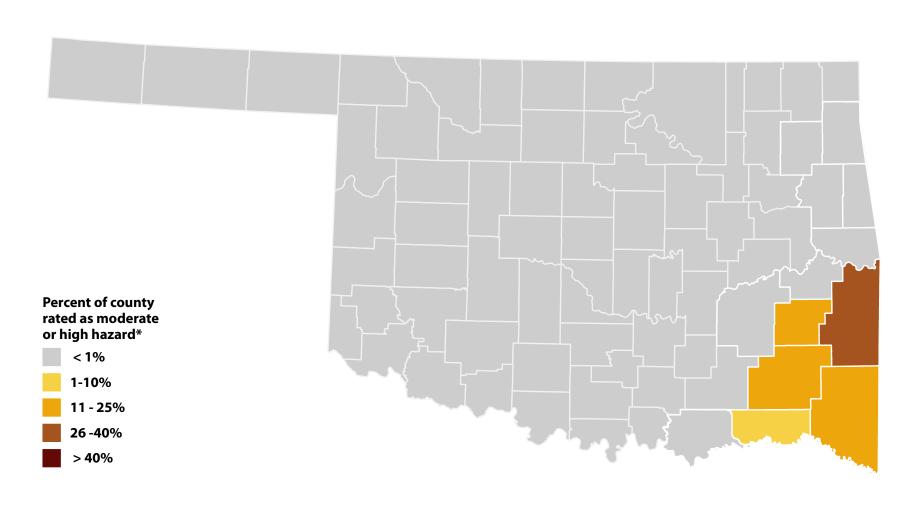
2021 SOUTHERN PINE BEETLE COUNTY HAZARD North Carolina



^{*}Hazard rating based on models from the 2012 National Insect and Disease Risk Map (NIDRM) -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB using forest parameters from 2019 and accounting for major forest disturbances through 2021 -High hazard = Areas projected to lose 25% or more of host basal area to SPB



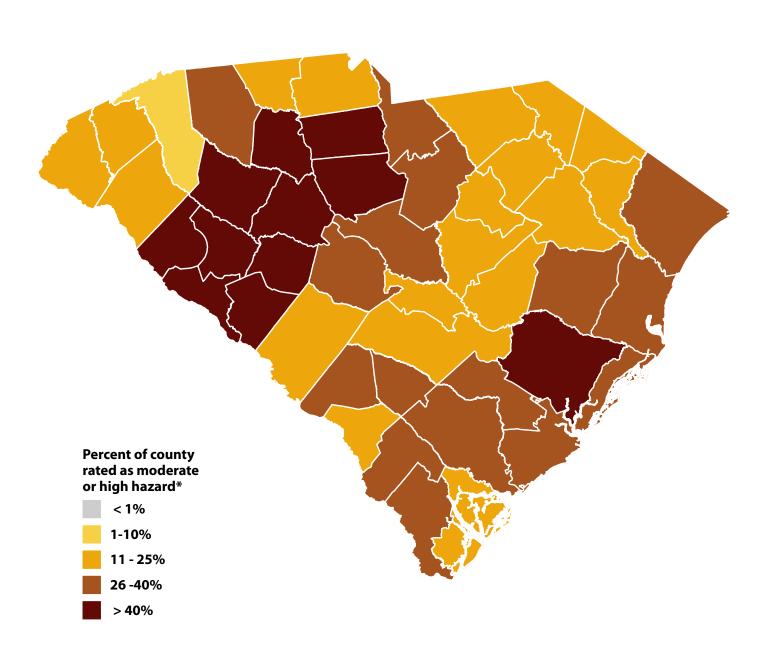
2021 SOUTHERN PINE BEETLE COUNTY HAZARD Oklahoma



^{*}Hazard rating based on models from the 2012 National Insect and Disease Risk Map (NIDRM) -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB using forest parameters from 2019 and accounting for major forest disturbances through 2021 -High hazard = Areas projected to lose 25% or more of host basal area to SPB

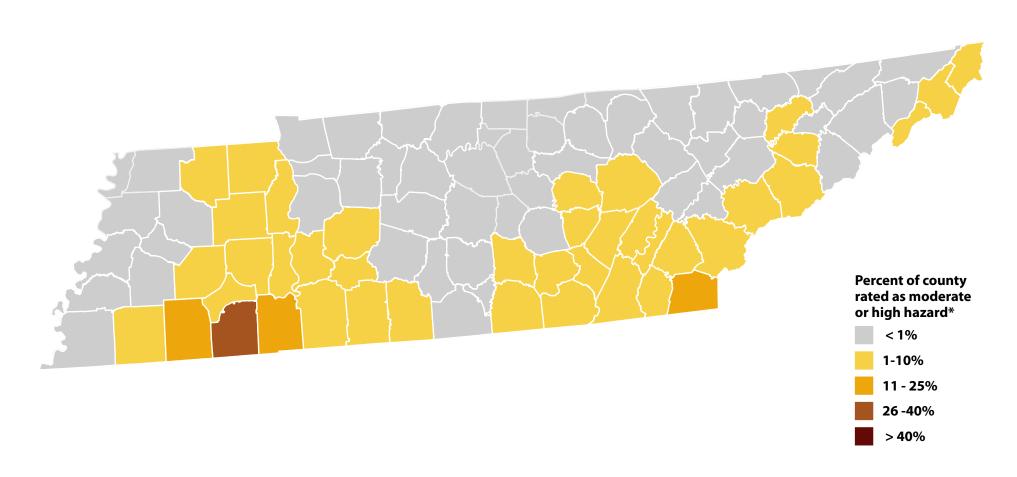


2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR **South Carolina**





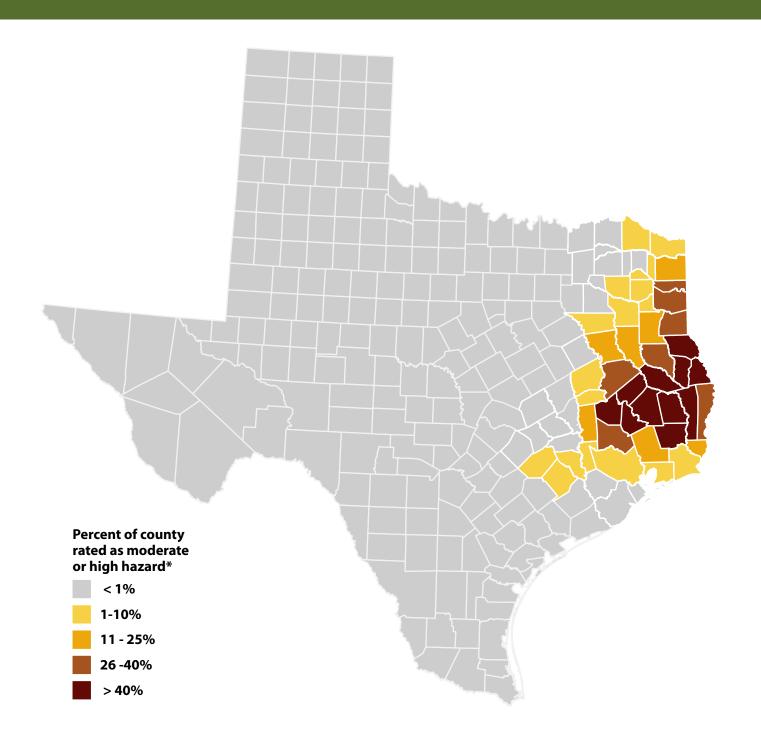
2021 SOUTHERN PINE BEETLE COUNTY HAZARD **Tennessee**



^{*}Hazard rating based on models from the 2012 National Insect and Disease Risk Map (NIDRM) -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB using forest parameters from 2019 and accounting for major forest disturbances through 2021 -High hazard = Areas projected to lose 25% or more of host basal area to SPB



2021 SOUTHERN PINE BEETLE COUNTY HAZARD RATING FOR **Texas**



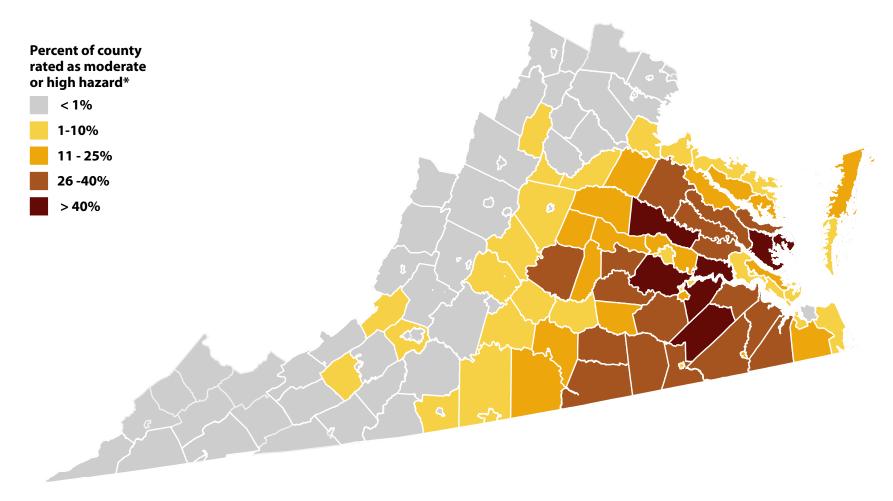
*Hazard rating based on models from the 2012 National Insect and Disease Risk Map (NIDRM) using forest parameters from 2019 and accounting for major forest disturbances through 2021

-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



2021 SOUTHERN PINE BEETLE COUNTY HAZARD **Virginia**



^{*}Hazard rating based on models from the 2012 National Insect and Disease Risk Map (NIDRM) -Moderate hazard = Areas projected to lose 11 to 24% of host basal area to SPB using forest parameters from 2019 and accounting for major forest disturbances through 2021 -High hazard = Areas projected to lose 25% or more of host basal area to SPB