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## Counties Grouped by State

**filtered - where rain > 50**

### **Demonstrates Spatial Aggregation**

Counties with rain > 50 are grouped by State. The Map displays a boundary line around the merge of those counties within each group.

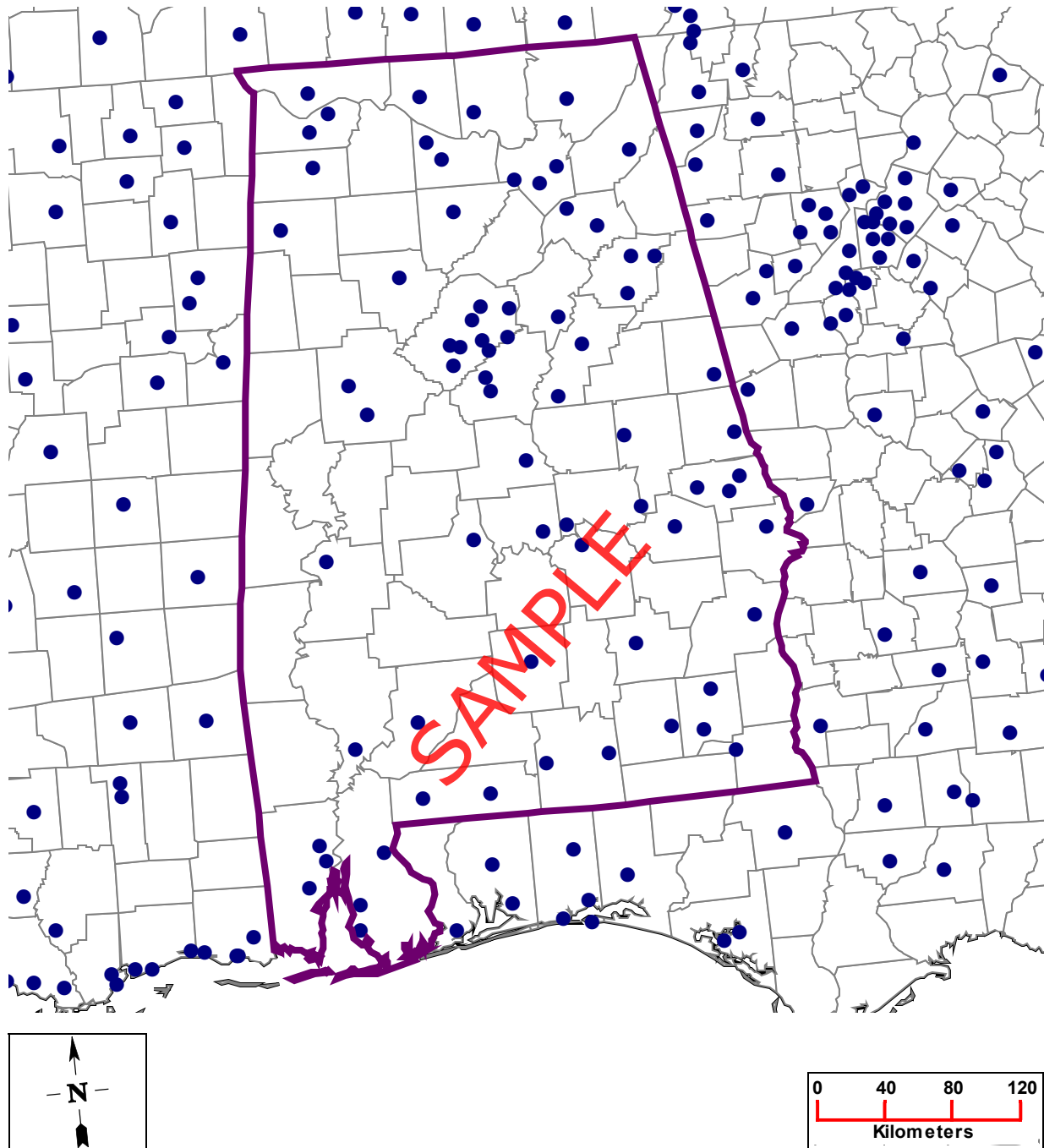
This effect is created by creating a Group Band and setting the Counties STATE\_NAME attribute as the Group field. Then place a Map Box in the Group Band and set it's 'Scale and Extent' option to 'Extent of Current Feature'. In this case, we are also hiding the Detail Band.

As you review this report, you will see some states appear whole as all counties register rain > 50. Others appear fragmented, as some of the counties have less than 50, and some states are not in the report at all, as they have no counties with rain > 50.

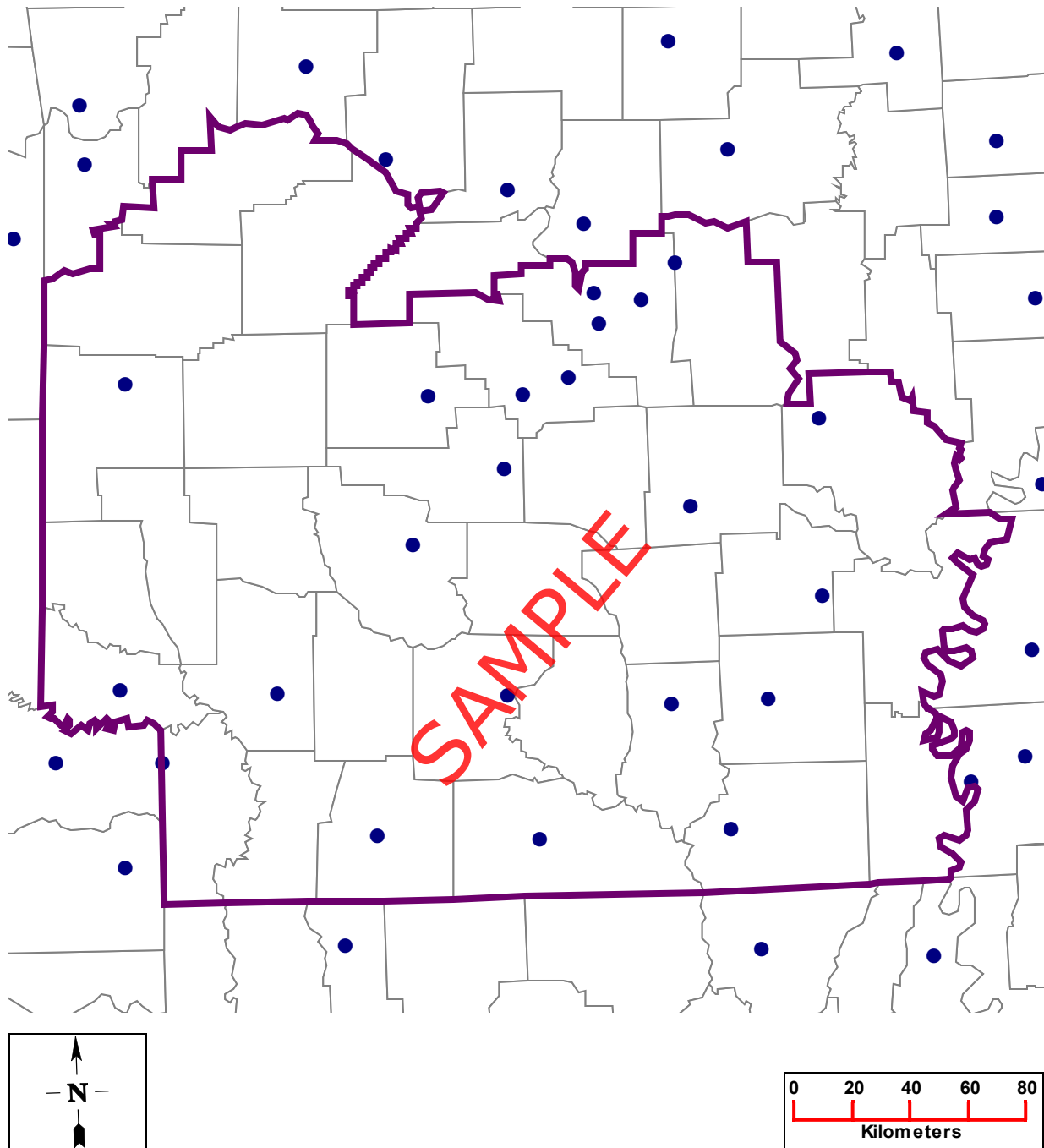
Note: the data used in this report is for illustrative purposes only, and may be incorrect.

**SAMPLE**

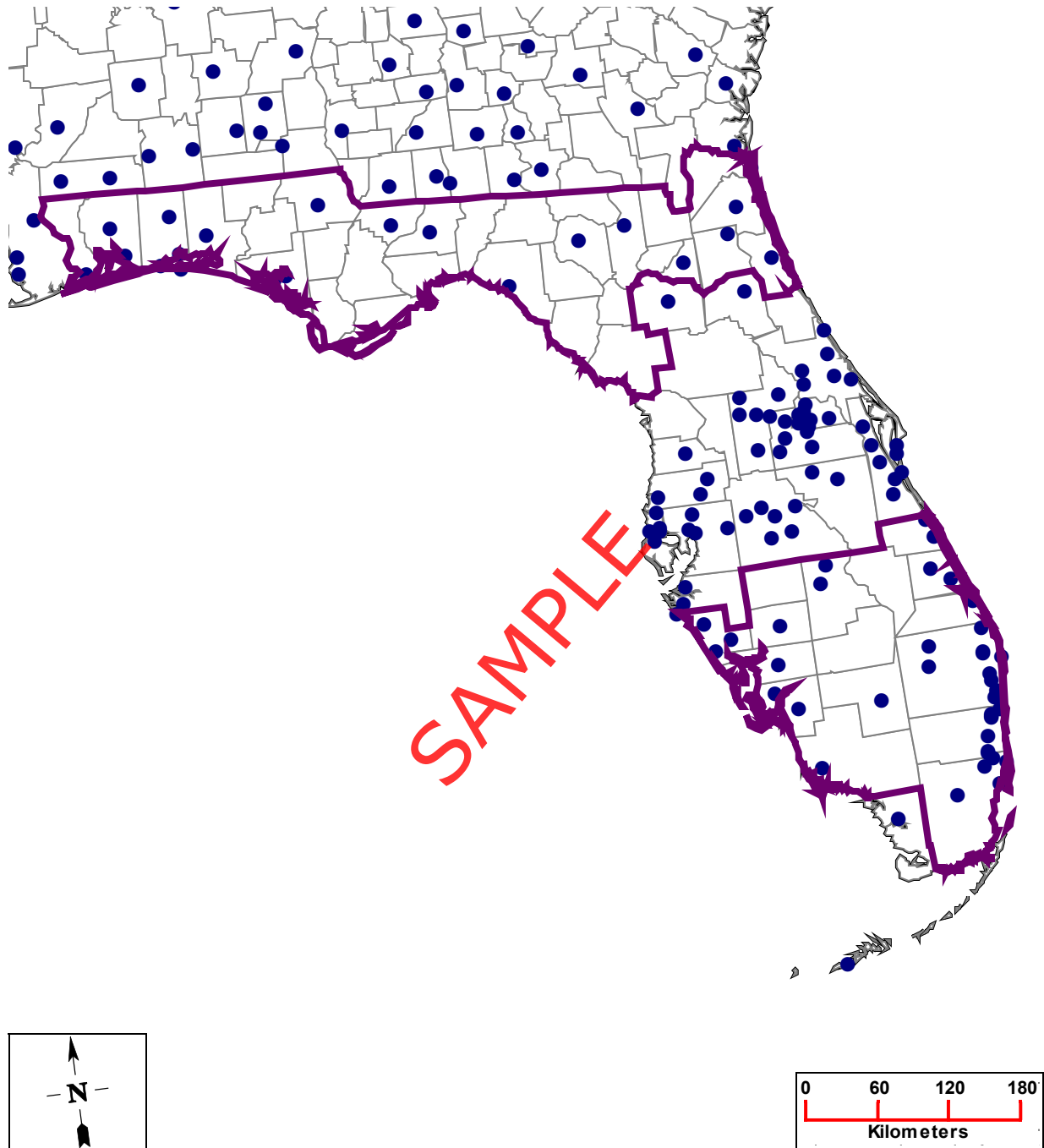
# Alabama



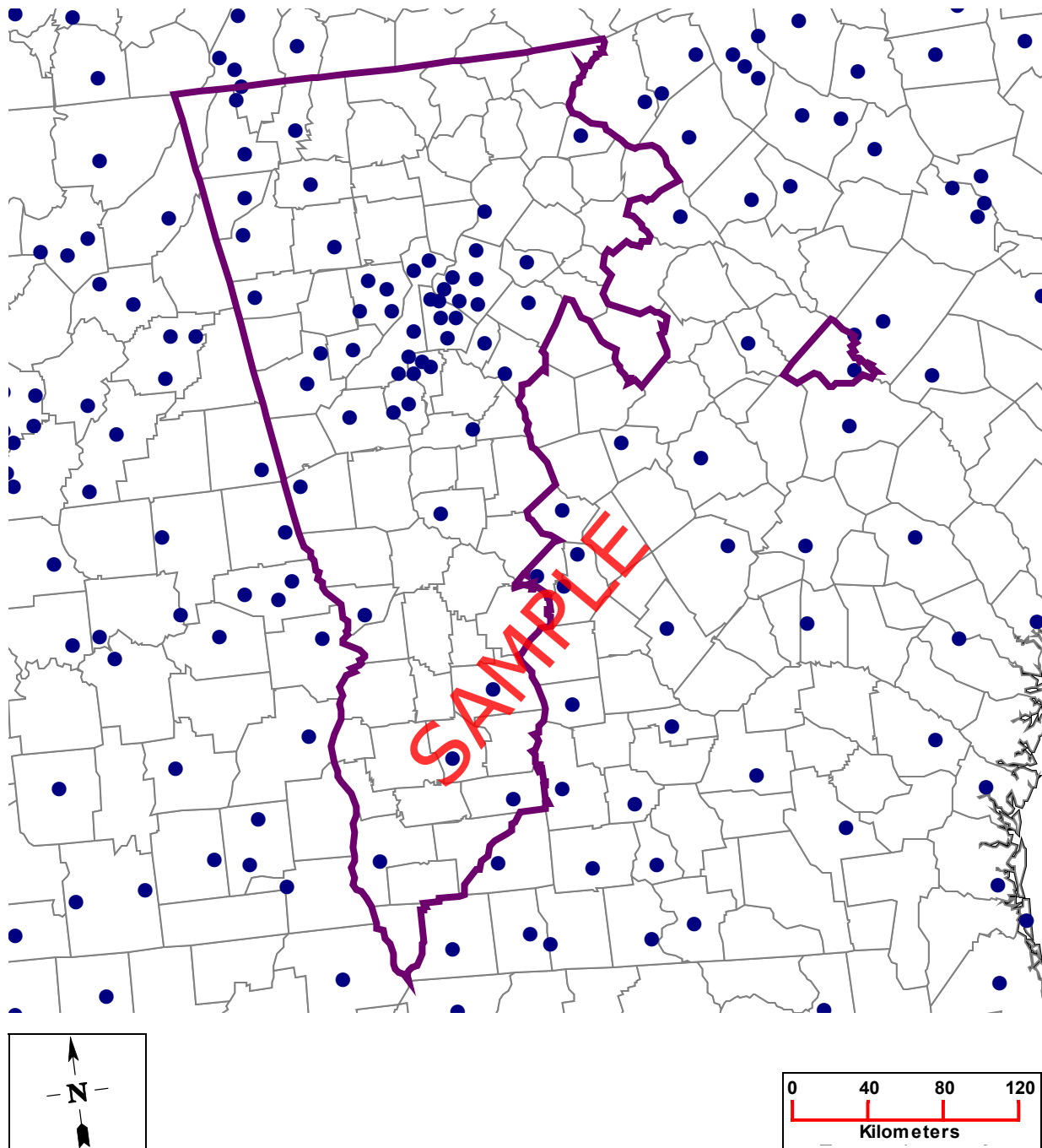
# Arkansas



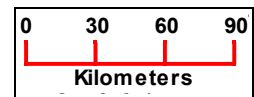
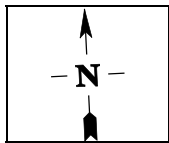
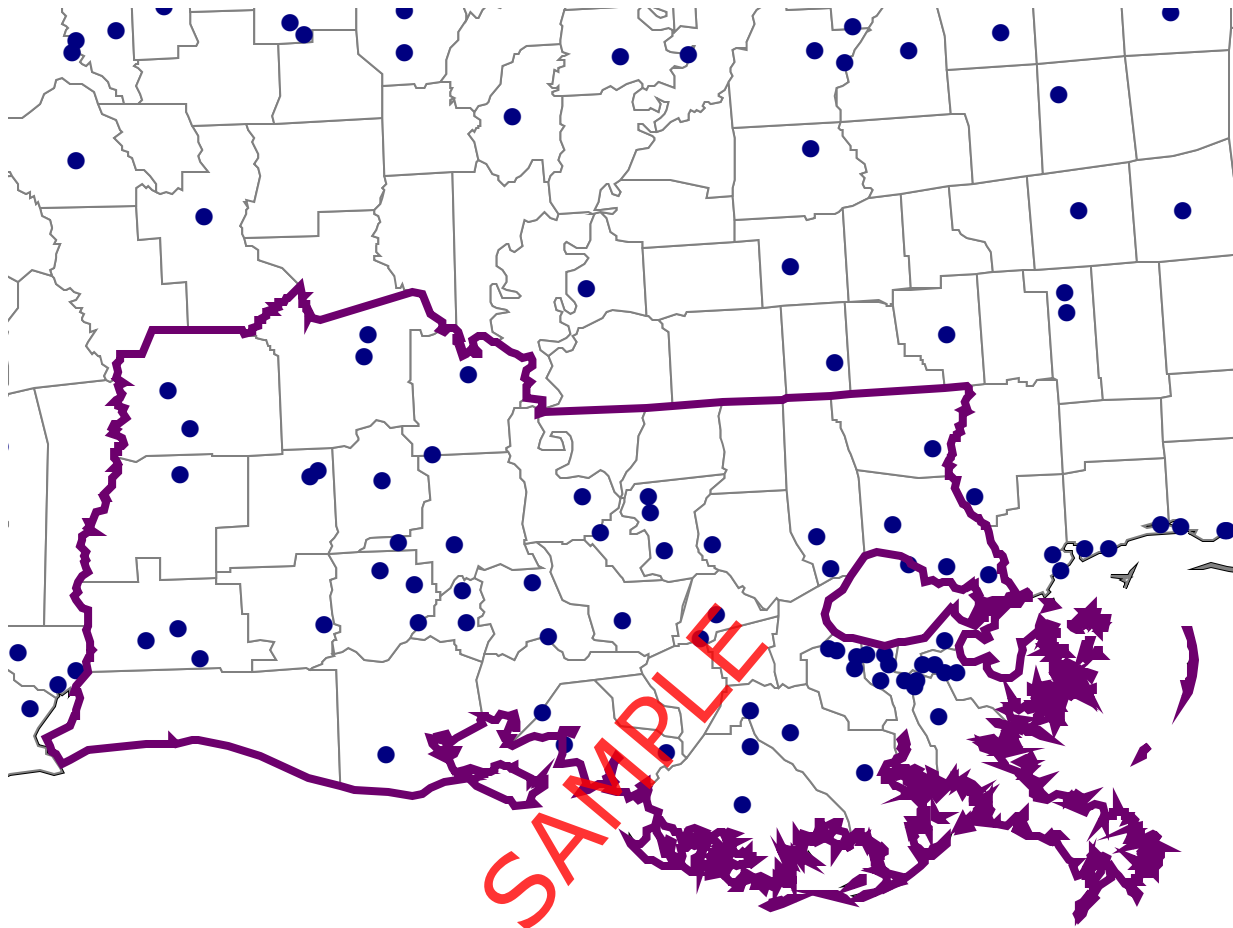
# Florida



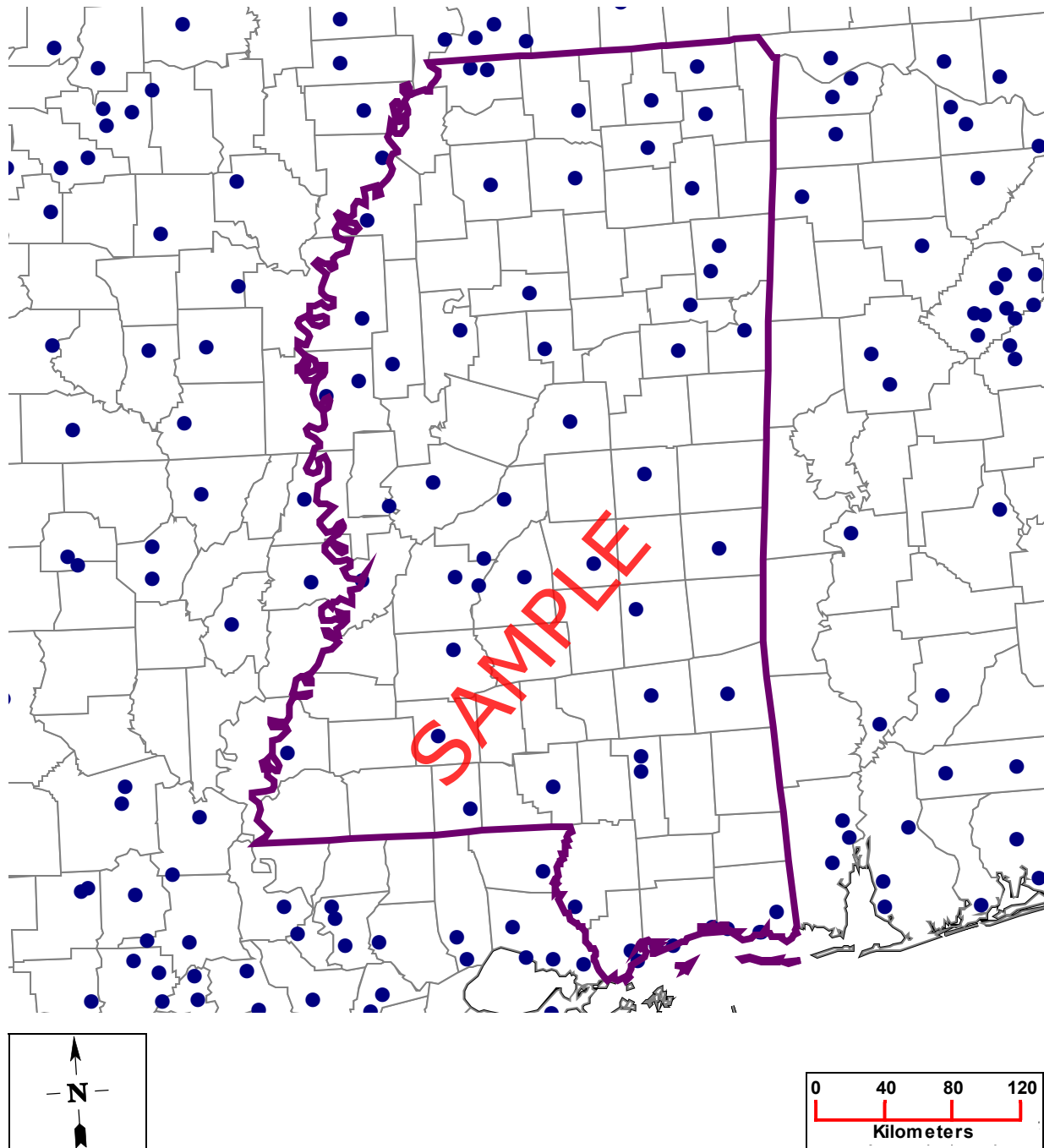
# Georgia



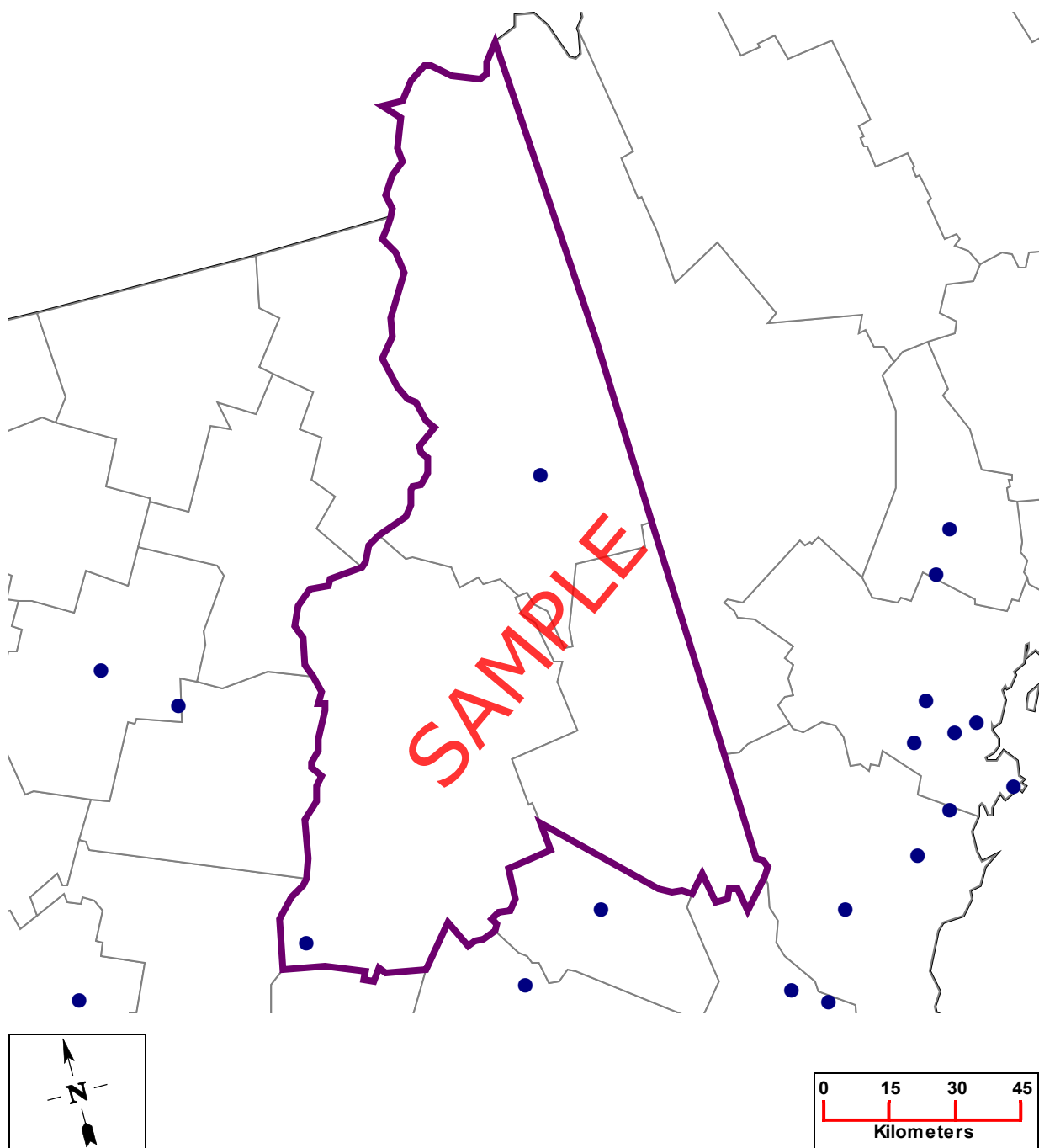
# Louisiana



# Mississippi

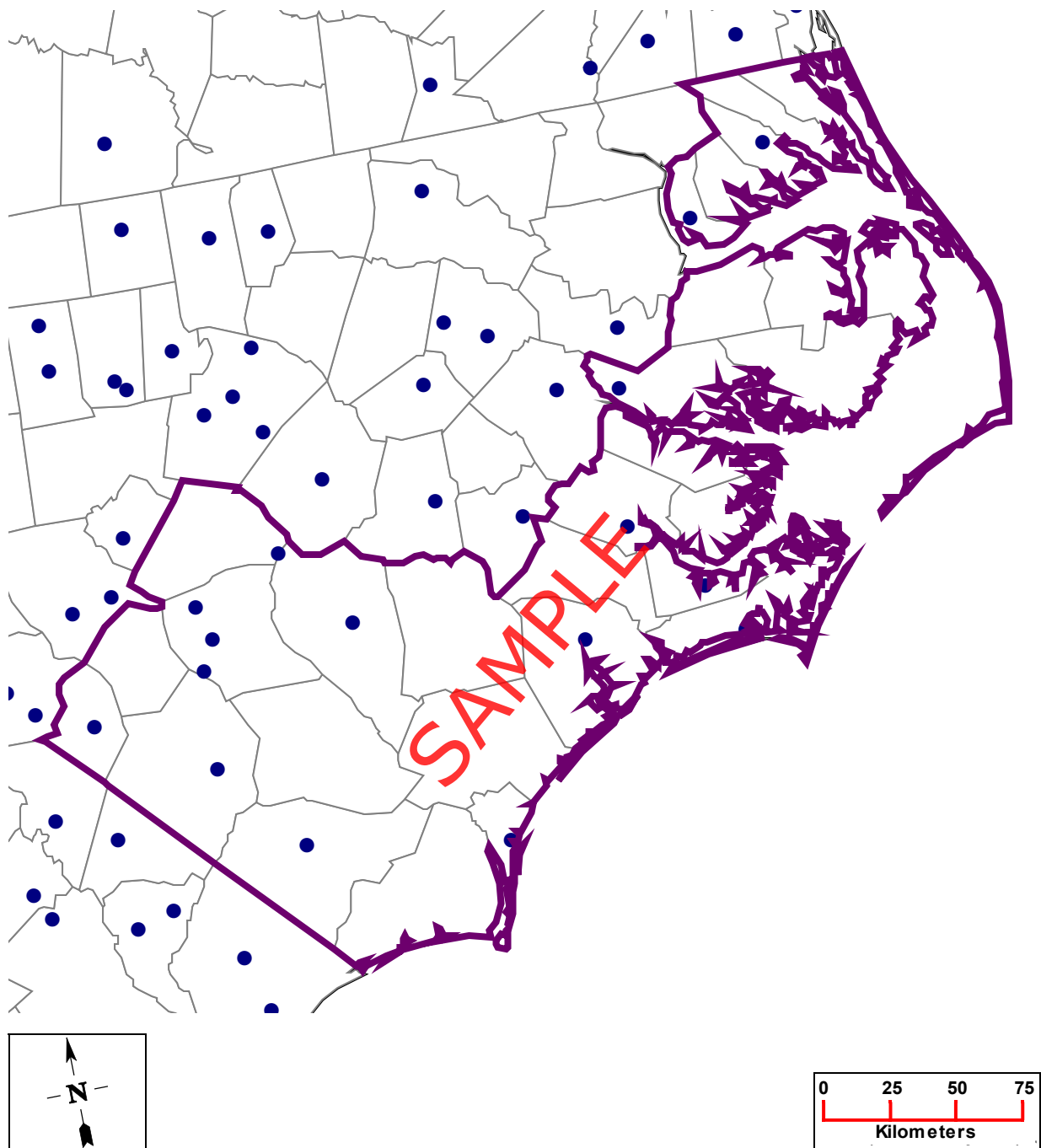


# New Hampshire

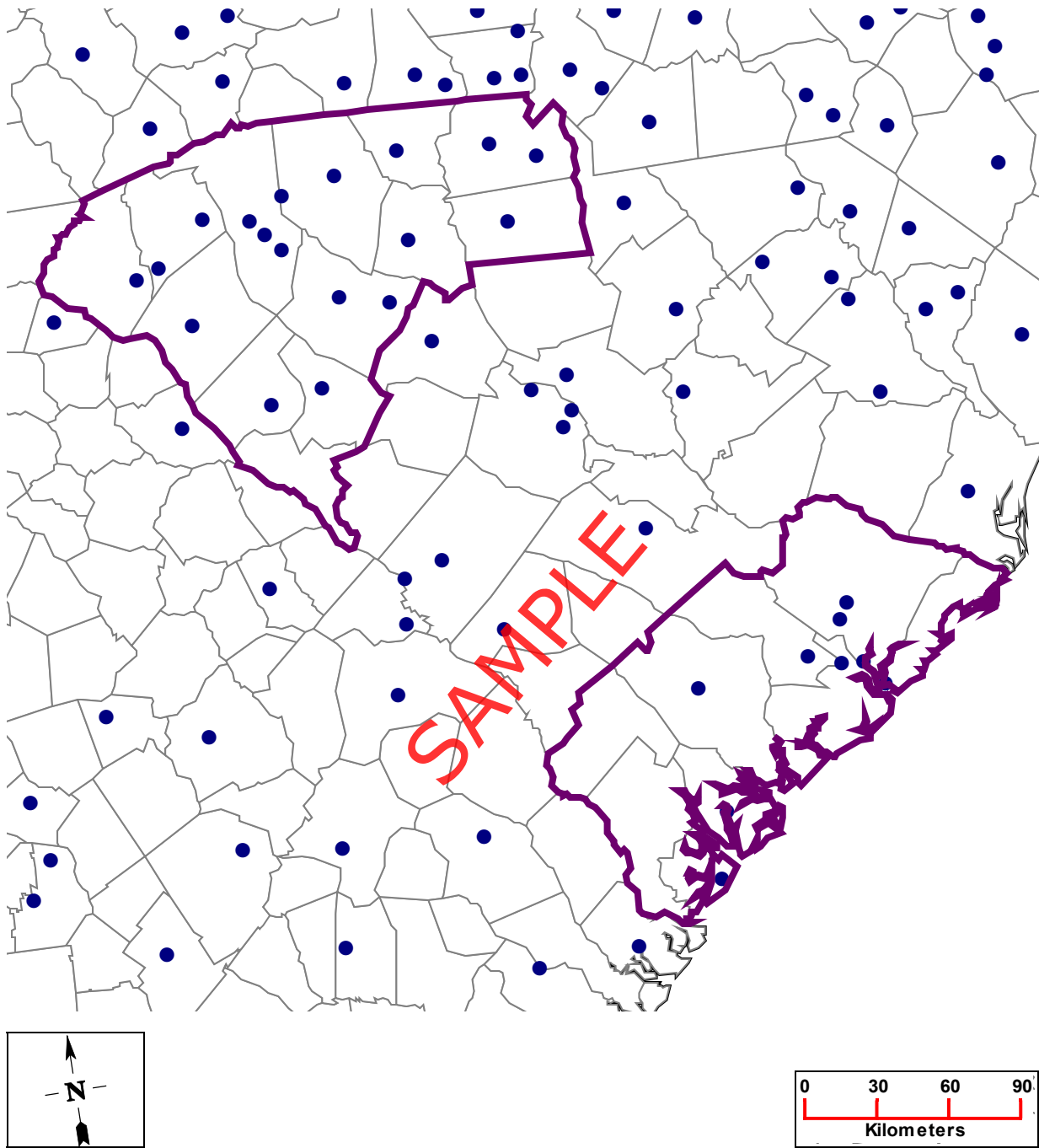




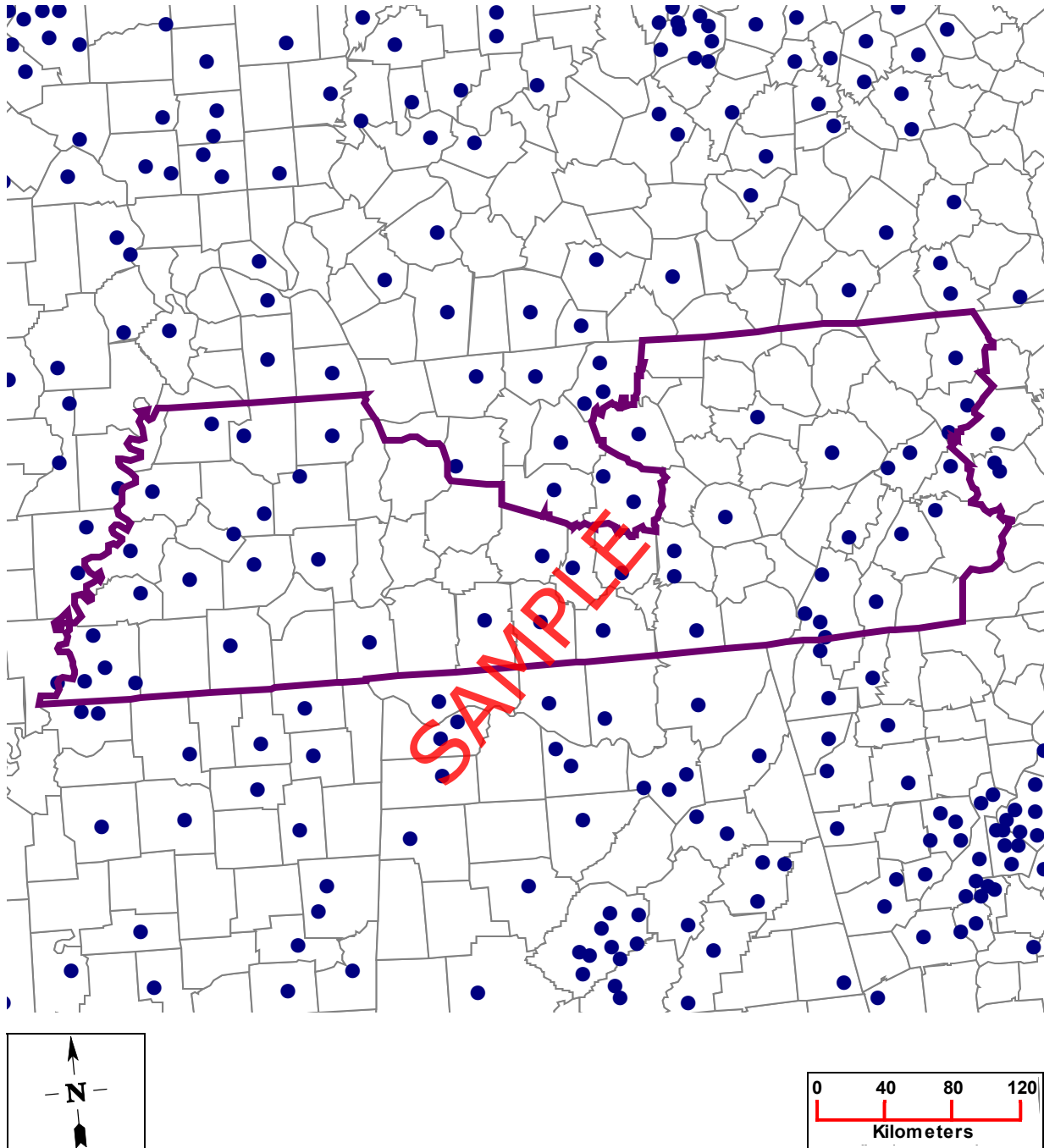
# North Carolina



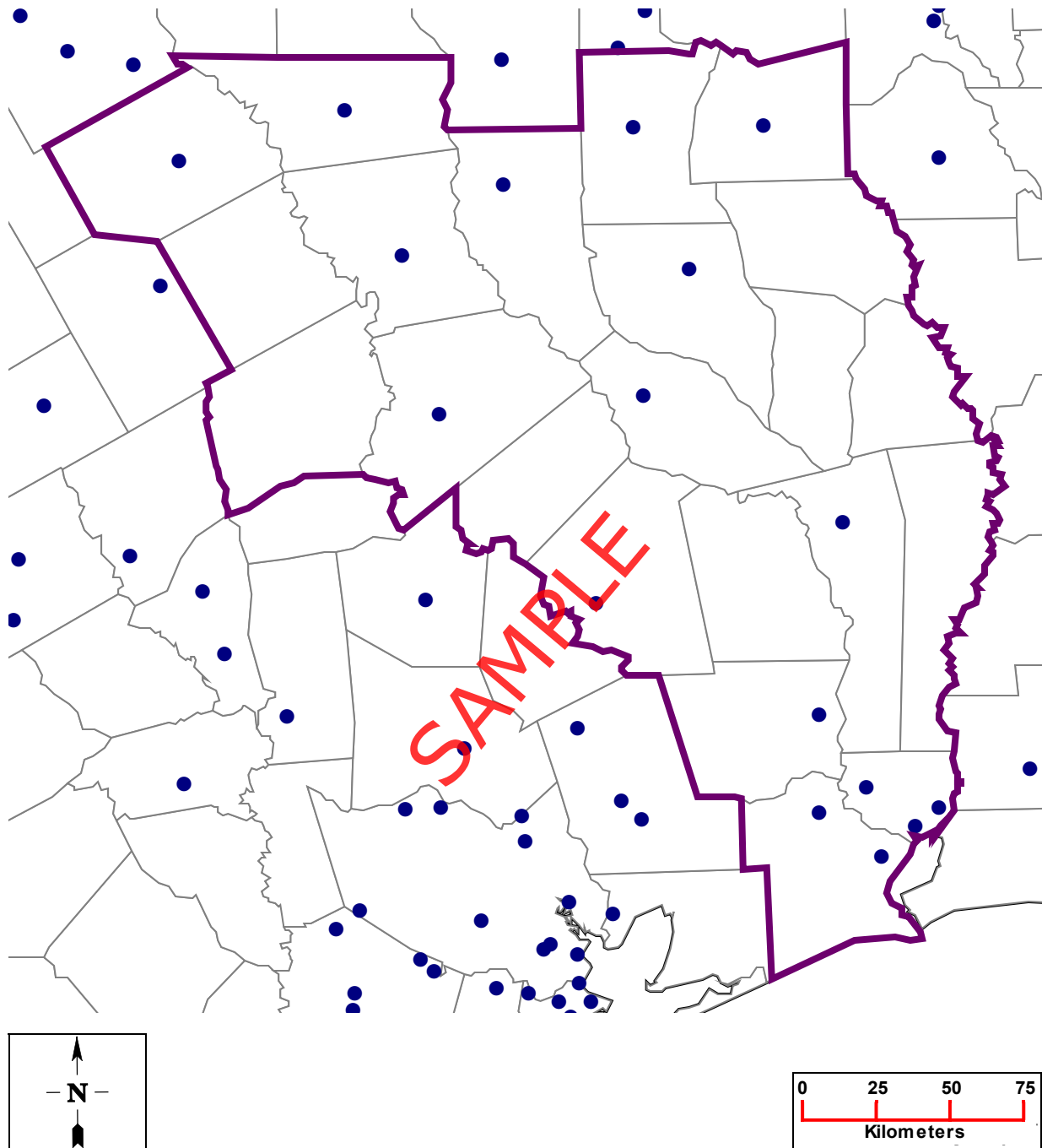
# South Carolina



# Tennessee



# Texas



# Washington

