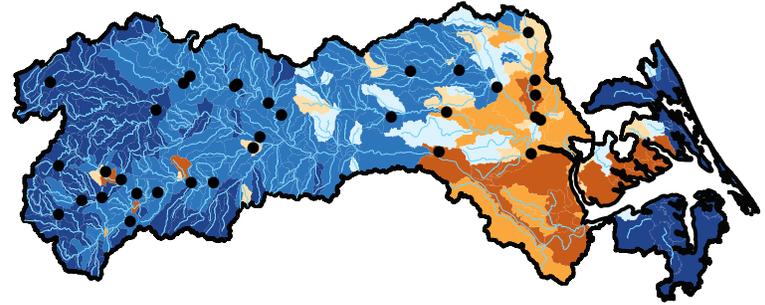
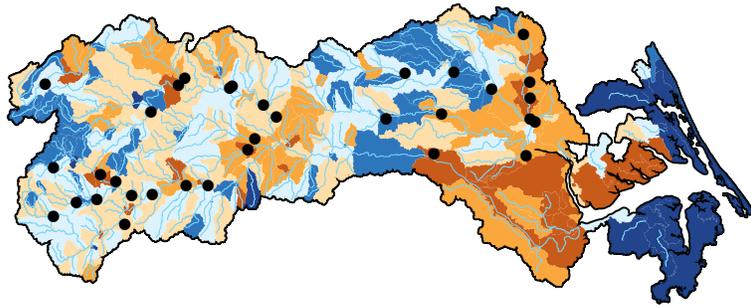
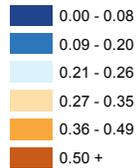


SPARROW Model Estimates of Phosphorus Delivered to Streams and Coastal Areas in the Albemarle Sound

Which areas contribute the largest amounts of total phosphorus annually:
to local streams? to the Albemarle Sound?

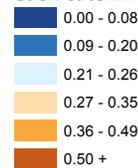


TP yield transported to stream from each catchment, in kg/ha*

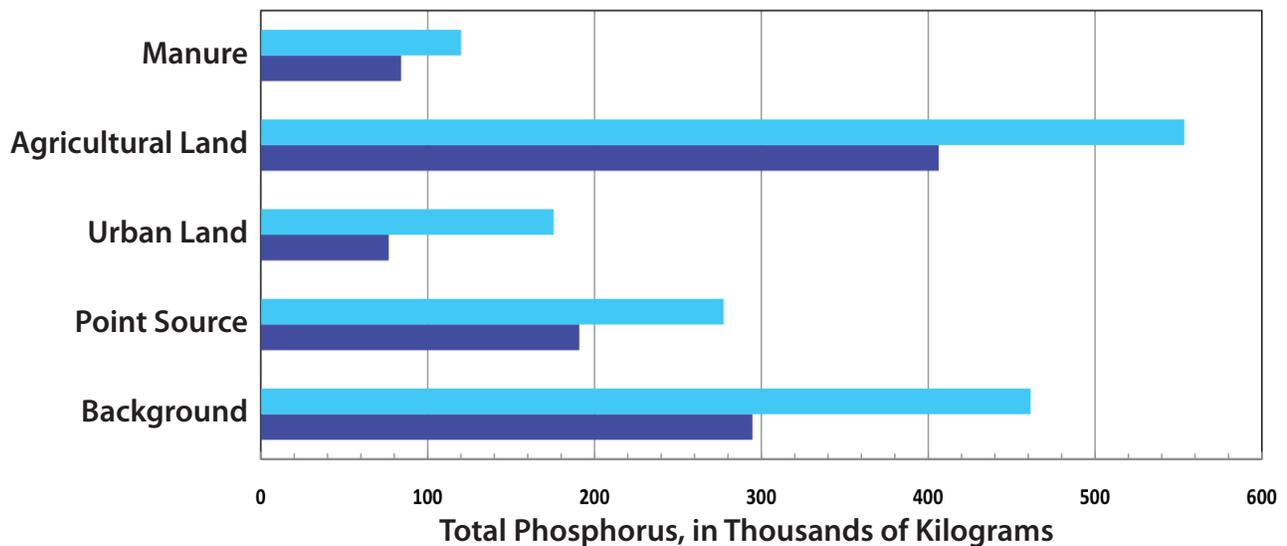


● Location of monitoring site with phosphorous load estimate, 2002

TP yield transported to Sound from each catchment, in kg/ha*



What sources contribute the largest amounts of total phosphorus annually to the Albemarle Sound?



■ Total Phosphorus load transported to Stream
■ Total Phosphorus load delivered to Sound

(Note: Wastewater Discharge estimates include inputs to stream and shoreline reaches, not direct inputs to Sound)