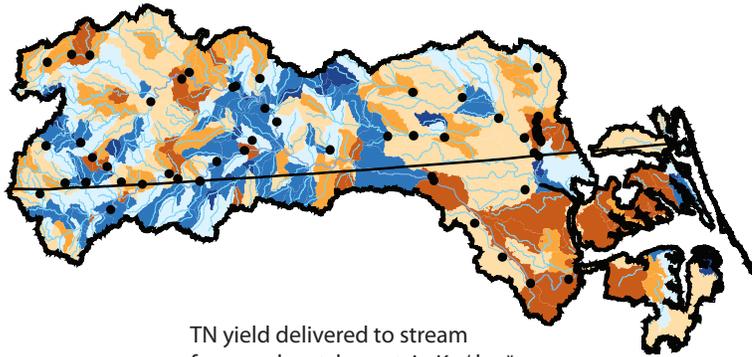


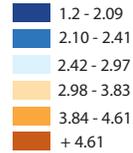
## SPARROW Model Estimates of Nitrogen Delivered to Streams and Coastal Areas in the Albemarle Sound

Which areas contribute the largest amounts of total nitrogen annually:

to local streams?

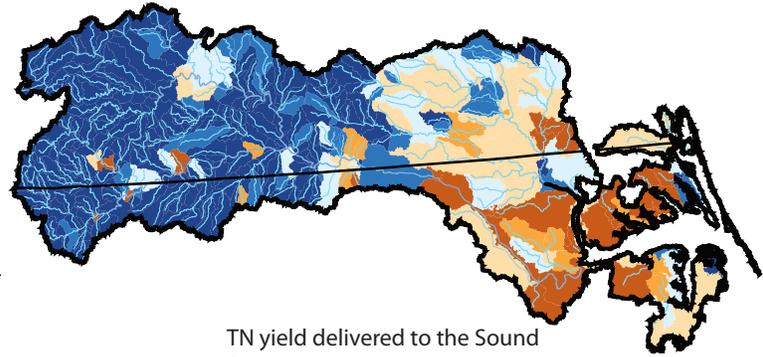


TN yield delivered to stream from each catchment, in Kg/ ha \*

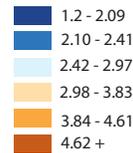


● Location of monitoring site with nitrogen load estimate, 2002

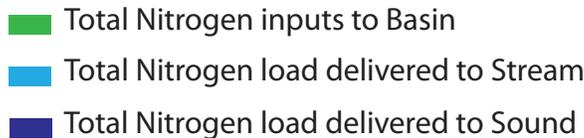
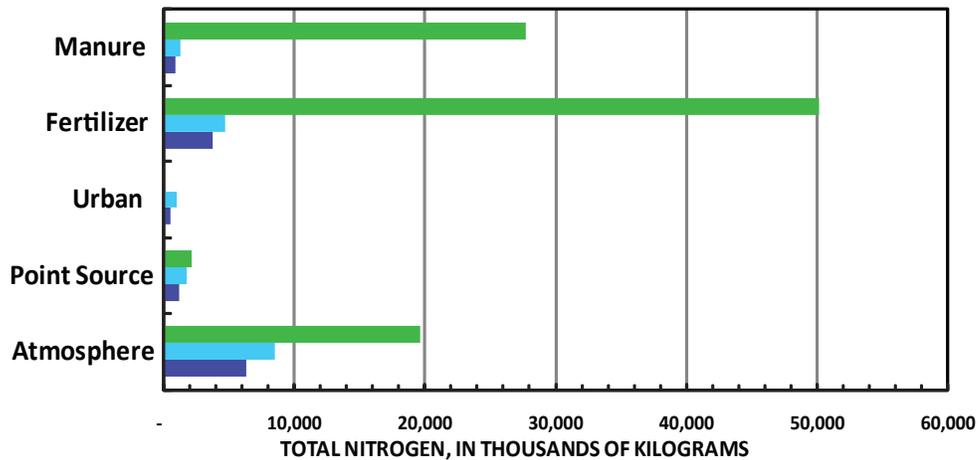
to the Albemarle Sound?



TN yield delivered to the Sound from each catchment, in Kg/ ha



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



(Note: Atmospheric Deposition is reported as Inorganic Nitrogen, Atmospheric Deposition and Wastewater Discharge estimates include inputs to stream and shoreline reaches, not direct inputs to the Sound)