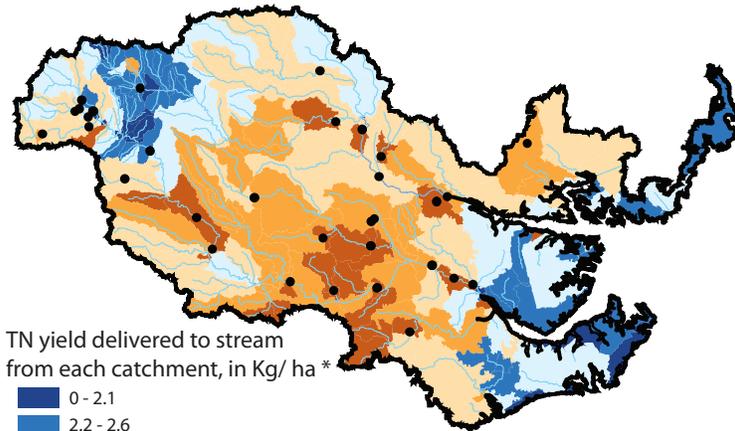


## SPARROW Model Estimates of Nitrogen Delivered to Streams and Coastal Areas in the Pamlico and Bogue Sounds

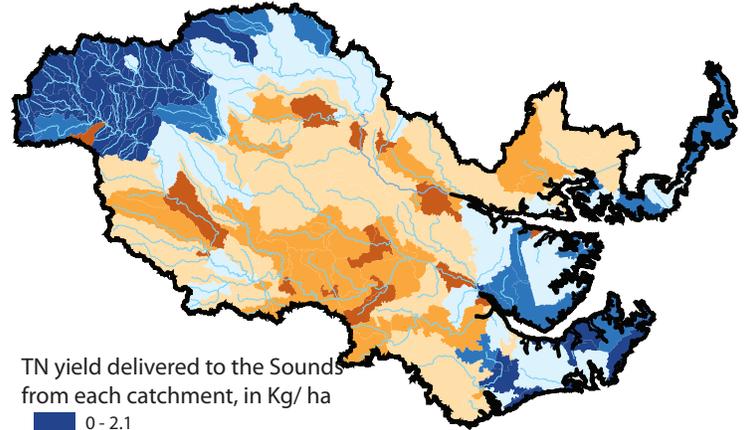
Which areas contribute the largest amounts of total nitrogen annually:

to local streams?

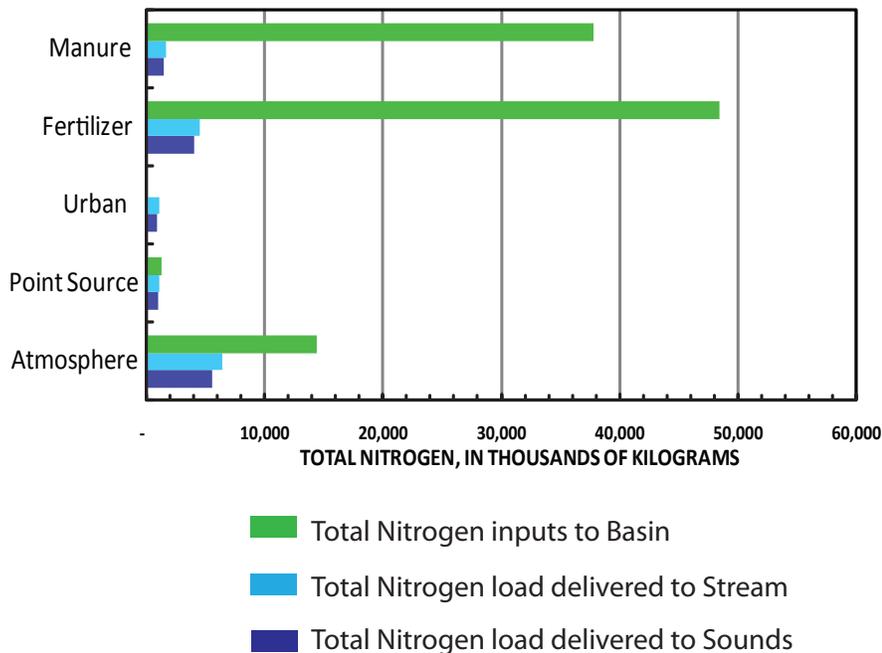


● Location of monitoring site with nitrogen load estimate, 2002

to the Pamlico and Bogue Sounds?



What sources contribute the largest amounts of total nitrogen annually to the Pamlico and Bogue 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 Sounds)