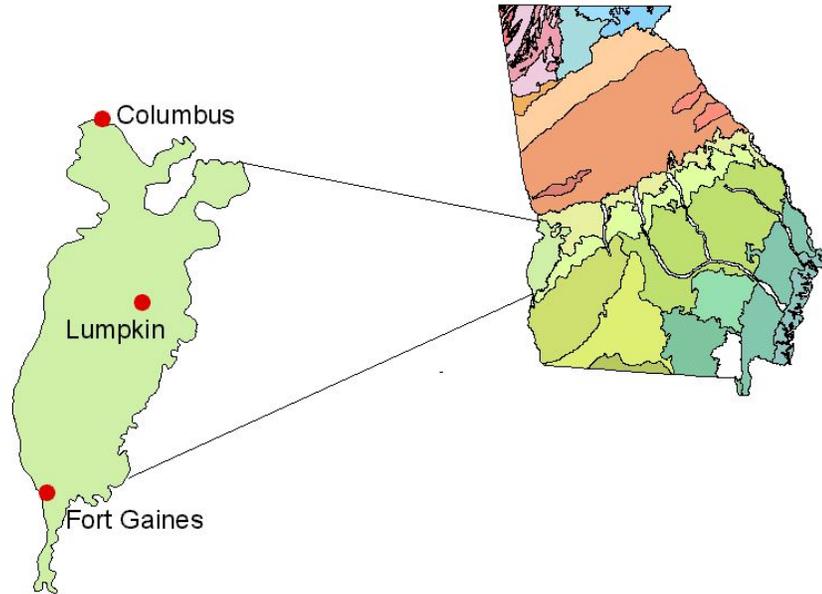




GADNR/EPD Multi-Metric Macroinvertebrate Indices  
Southern Hilly Gulf Coastal Plain (65d) subcoregion

## 65d - Southern Hilly Gulf Coastal Plain



**65d.** The dissected irregular plains and gently rolling low hills of the **Southern Hilly Gulf Coastal Plain** subcoregion developed over diverse bands of sand, clay, and marl formations. The heterogeneous region that stretches west across Alabama and into Mississippi has a mix of clayey, loamy, and sandy soils. It has more rolling topography, higher elevations, and more relief than 65g and 65k, and streams have increased gradient. The natural vegetation is mostly oak-hickory-pine forest, and to the south begins a transition into southern mixed forest. Land cover is mostly mixed forest and woodland, pine plantations, with some small areas of pasture and cropland.



**GADNR/EPD Multi-Metric Macroinvertebrate Indices  
Southern Hilly Gulf Coastal Plain (65d) subcoregion**

**Index 65d - Southern Hilly Gulf Coastal Plain**

<b>Metric</b>	<b>Metric Category</b>
Plecoptera Taxa	Richness
% Chironomidae	Composition
% Hydropsychidae/ EPT	
% Filterer	Functional Feeding Group
Swimmer Taxa	Habit