EPA Numeric Nutrient Criteria Rulemaking
Economic Consequences for Floridians

**EPA**
Total Projected Annual Cost for Compliance with Rivers, Streams, and Lakes Criteria: **$102-$130 Million**
Total Projected Cost per Household for Compliance with Rivers, Streams, and Lakes Criteria: **$14.89/year**

**FDEP**
Total Projected Capital Cost for Compliance with Rivers, Streams, and Lakes Criteria: **$61.6-$78.8 Billion**
Total Projected Annual Cost for Compliance with Rivers, Streams, and Lakes Criteria: **$5.7-$8.4 Billion**
Total Projected Cost per Household for Compliance with Rivers, Streams, and Lakes Criteria: **$657-$962/year**

**Domestic Wastewater Treatment Utilities**
FDEP Total Utility Capital Cost for Compliance with Rivers, Streams, and Lakes Criteria: **$4.167 Billion**
FDEP Total Operating Cost for Compliance with Rivers, Streams, and Lakes Criteria: **$185 Million**
FWEA Cost for All Criteria over 30 Years: **$47.6-$98.7 Billion**
FWEA Utility Bill Increase per Household: **$673-$726/year**

**Local Governments**
Capital Cost for Compliance: **Over $75 Billion**

**Florida Citrus**
Capital Cost for Compliance: **$325 Million**
Annual Cost for Compliance: **Over $100 Million**

**Florida Dairy**
Capital Cost for Compliance: **$222.8 Million**
Annual Cost for Compliance: **$70.8 Million**

**Agricultural Industry**
Total Initial Cost for Compliance: **$855 Million to $3.069 Billion**
Total Annual Cost for Compliance: **$902 Million to $1.605 Billion**
Annual Impact on Florida’s Economy: **$1.148 Billion**
Loss of Full-Time and Part-Time Jobs: **14,545**

**Florida Sugar Cane**
Capital Cost for Compliance: **$150 Million**
Annual Cost for Compliance: **$50 Million**

**Fertilizer Industry**
Capital Cost for Compliance: **$1.35 Billion**
Annual Cost for Compliance: **$40 Million**

**Phosphate Industry**
Capital Cost for Compliance: **$1.6 Billion**
Annual Cost for Compliance: **$59 Million**

**Florida Pulp & Paper Association Mills**
Capital Cost for Compliance: **Over $288 Million**
Annual Cost for Compliance: **$169 Million**

EPA will finalize its proposed criteria for rivers, streams, springs, and lakes on **October 15, 2010**. EPA will then finalize criteria for Florida’s estuaries, canals, and coastal waters on **August 15, 2012**.

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2 EPA cost projections assume that FDEP has already adopted numeric nutrient criteria. However, FDEP has **NOT** adopted numeric nutrient criteria. FDEP abandoned its nutrient criteria development when EPA settled its nutrient criteria litigation with environmental litigants. EPA’s and all other cost projections are from EPA’s public docket.