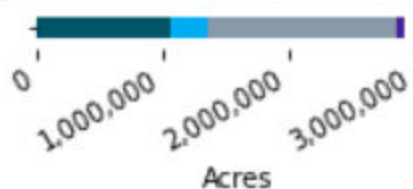


Ninth Congressional District Nutrient and Sediment Load Reductions

Accomplished By Private Landowners and the Indiana Conservation Partnership



Comparison of Land Use Across District

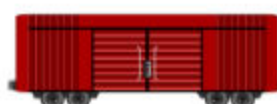


- Agriculture - 36%
- Developed - 10%
- Forest and Wetland - 52%
- Other - 2%



Sediment Reduced: 653,875,450 lbs.

Enough to fill 3269 freight cars!



x 3269

Phosphorus Reduced: 314,359 lbs.

Enough to fill 314 truck beds (8' bed)!



x 314

Nitrogen Reduced: 643,093 lbs.

Enough to fill 643 truck beds (8' bed)!



x 643

Practices do not include the many unassisted practices designed and installed by private landowners without ICP assistance. Nutrient estimates only consider sediment bound N and P, not dissolved components. Load reductions are calculated using the EPA's Region 5 Load Reduction Model.

Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2016	1,650	2,840	284,420	264,469	531,468
2017	1,865	3,462	351,967	326,905	656,426
2018	2,004	3,955	316,046	295,120	593,183
2019	2,392	4,765	333,441	311,967	626,907
2020	2,504	5,301	328,545	307,856	618,591
2021	2,431	5,712	326,937	314,359	643,093
2013-21	17,178	-	2,575,325	2,409,132	4,849,266

The "practices installed" column indicates the number of newly installed practices within a given year, while the "active practices" column indicates the number of practices that are actively reducing sediment and nutrient loading regardless of the year of installation. Please Note: Calendar year 2013 through 2015 metrics are excluded from the table due to space limitations, but are present in the "2013-21" summations.

Data provided by: Indiana State Department of Agriculture, Indiana Department of Natural Resources, Indiana Department of Environmental Management, Indiana Soil and Water Conservation Districts, and the USDA Natural Resource Conservation Service.

For more information visit:
<http://www.in.gov/isda/2991.htm>
 or contact ISDANutrientReduction@isda.in.gov
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