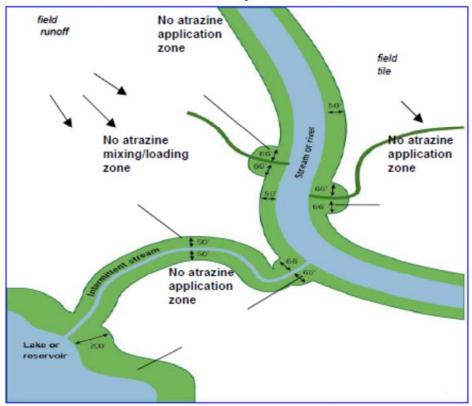
## Atrazine Setback Requirement Illustration



## Products that contain atrazine cannot be:

- Mixed or loaded within 50 feet of intermittent streams, rivers, natural or impounded lakes or reservoirs.
- Applied (aerial or ground) within 66 feet of the points where field runoff (surface water) enters perennial or intermittent streams or rivers. The 66-foot setback must be planted to the crop or seeded with another suitable crop if the land is "highly erodible."
- Applied within 200 feet of natural or impounded lakes or reservoirs.
- Mixed, loaded or applied within 50 feet of any well, including abandon wells, drainage wells and sinkholes (no illustration).
- Applied within 66 feet of a tile inlet in a terraced field, if the tile inlet or riser drains into a perennial or intermittent stream or river within 66 feet. The 66-foot tile inlet setback is not required if atrazine is incorporated and/or greater than 30% residue is present.

## **References:**

"Atrazine Label Revisions for 1993", Office of Indiana State Chemist Memorandum, January 22, 1993

"USGS Topographic Map Symbols", (https://pubs.er.usgs.gov/publication/70039164)

"Atrazine Use and Weed Management Strategies to Protect Water Quality", PPP-67 Purdue Pesticide Programs (https://edustore.purdue.edu/item.asp?item\_number=PPP-67#.V7tZhdIrJhE)

"Atrazine Management and Water Quality", Missouri Manual-167 (http://extension.missouri.edu/p/M167)