Pesticides General Permit (PGP)

Presented by
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Purpose

• Regulates pesticide applications into, over, or adjacent to waters of the United States (WOTUS)

• Effective November 2016
Pesticide Types

• For the purpose of the PGP, pesticides include:
  – Biologicals
  – Insecticides
  – Nematicides
  – Rodenticides
  – Fungicides
  – Herbicides
Restricted Use Pesticides

- Classified as a restricted-use pesticide by the United States Environmental Protection Agency
- Must be applied by certified pesticide applicator
- Potential to cause unreasonable adverse effects to the environment
- Potential to cause injury to applicator or bystanders
- TCEQ recommends exhausting all other options
State-Limited Use Pesticide

- Any pesticide that contains any of the following active ingredients:
  - 2,4-dichlorophenoxyacetic acid (2,4-D)
  - 2,4-dichlorophenoxy butyric acid (2,4-DB)
  - 2,4-dichlorophenoxy propionic acid (2,4-DP)
  - 2-methyl-4-chlorophenoxyacetic acid (MCPA)
  - 3,6-dichloro-o-anisic acid (dicamba)
  - 3,4-dichloropropionanilide (propanil)
  - 5-bromo-3-sec-butyl-6-methyluracil (bromacil)
  - 2,4-bis(isopropylamino)-6-methoxy-s-triazine (prometon)
  - 3,7-dichloro-8-quinolinecarboxylic acid (quinclorac)
  - devices using the active ingredients sodium fluoroacetate (Compound 1080) and sodium cyanide (M44), in any quantity, for livestock predation.
Regulated Herbicide

- Contains any of the following active ingredients:
  - 2,4-dichlorophenoxyacetic acid (2,4-D)
  - 2-methyl-4-chlorophenoxyacetic acid (MCPA)
  - 3,6-dichloro-o-anisic acid (dicamba)
  - 3,7-dichloro-8-quinolinecarboxylic acid (quinclorac)
General Use Pesticide

- Any pesticide typically purchased and used by the general public
- Sold with out requiring applicators license
Annual Thresholds by Treatment

- Mosquitos, Other Insect Pests, Area-wide Pests and Forest Canopy Pests
  - Area ≥ 6,400 acres containing WOTUS

- Vegetation, Algae, or Animal Pests
  - Area of ≥ 100 acres in water
  - ≥ 200 linear miles at the water’s edge
Level 1 A Category

- Restricted Use Pesticides
- State-Limited Use Pesticides
- Regulated Herbicides
- Application > threshold
- Must complete application and receive approval prior to application
- State or federal agencies, cities, counties, pest control companies
Level 1B

- General Use Pesticides
- Application > threshold
- Submit Self-Certification form to obtain approval prior to application
Level 2

- Restricted Use Pesticides
- State-Limited Use Pesticides
- Regulated Herbicides
- General Use Pesticides
- Application < threshold but > 1 acre
- Complete Self-Certification Form and store on-site
Level 3

• General Use Pesticides
• Application < 1 acre
• Follow product label instructions
Contacts

- [https://www.tceq.texas.gov/permitting/wastewater/general/pestgpair](https://www.tceq.texas.gov/permitting/wastewater/general/pestgpair)
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