



**Permitting Requirements for Implementation of Agricultural Best Management Practices
SPDES General Permit for Stormwater Discharges from Construction Activity (GP-0-08-001)**

Operational & Vegetative Agricultural Management Practices that **do not** require obtaining the Stormwater Permit or implementation of Sediment & Erosion Control Practices during Construction Activities

- Conservation Tillage
 - Minimum Till
 - No Till
- Contour Farming
- Cover and Green Manure Crop
- Critical Area Protection
 - Permanent Vegetative Cover
- Crop Rotation
- Filter Strips
- Integrated Pest Management
 - Biological Controls
 - Cultural Practices
 - Resistant Crop Varieties
 - Scouting
 - Trap Crops
- Irrigation Water Management
 - Scheduling
- Nutrient Management
 - Fertilizer Management
 - Land application of Manure
 - Manure Nutrient Analysis
 - Soil Testing
- Pathogen Management
- Pesticide Management
 - Computerized Precision Application
 - Evaluation of Site Specific Leaching and Surface Loss Potential
 - Pesticide Application Education and Training
 - Proper Equipment Calibration
 - Proper Timing of Pesticide Application
 - Read and Follow the Label Directions
- Riparian Forest Buffer
- Stripcropping

Agricultural Management Practices that are exempt from the Stormwater Permit, **BUT** are required to implement the proper Sediment & Erosion Control Practices during Construction Activities *

- Access Road Improvement
- Alternative Water Supply (Ponds, if designated)
- Barnyard Runoff Management System
- Constructed Wetlands
- Critical Area Protection
 - Streambank and Shoreline Protection
- Diversions
- Fencing
- Grassed Waterways
- Irrigation Water Management
 - Trickle Irrigation
- Nutrient Management
 - Anaerobic Digestion
 - Composting
 - Manure Storage System
- Nutrient/Sediment Control System
- Pasture Management: Short Duration Grazing System
- Pesticide Handling Facility
- Petroleum Product Storage, Spill Prevention and Containment
- Silo Leachate Control
- Terraces

Activities that **do** require the Stormwater Permit and implementation of Sediment & Erosion Control Practices during Construction Activities *

- Construction Activities (that disturb greater than 1 acre):
- Barns
 - Buildings
 - Houses
 - Silos (including Bunks)
 - Stock Yards or Pens
 - Ponds

* Activities with Total Soil Disturbance Greater than 5 Acres will require a Full SWPPP (including Water Quality and Quantity Controls) [does not include field practices]