

**OPERATION AND MAINTENANCE PLAN  
FOR  
AMENDING SOIL PROPERTIES WITH  
GYPSUM PRODUCTS (333)**

Landowner/user:

Date:

Address:

A properly developed and maintained **Amending Soil Properties With Gypsum Products Practice** is an asset to your farm operation and to the environment. This practice may provide many benefits including:

- Improve soil health by improving physical/chemical properties and increasing infiltration of the soil.
- Improve surface water quality by reducing dissolved phosphorus concentrations in surface runoff and subsurface drainage.
- Improve soil health by ameliorating subsoil aluminum toxicity.
- Improve water quality by reducing the potential for pathogens and other contaminants transport from areas of manure and biosolids application.

This practice will require you to perform periodic operation and maintenance to maintain satisfactory performance. Operation and maintenance is comprised of the following activities:

**Operation and Maintenance**

Lifespan 10 Years

- Do not allow livestock access to stacked gypsum.
- Do not resume grazing until rainfall or irrigation has washed gypsum off the vegetation.
- Do not apply gypsum after the soil test calcium level exceeds the maximum level established by the University of Vermont.

Additional operation and maintenance requirements may be required to be developed on a site-specific basis to assure performance of the practice as intended.

**Specific Additional Requirements for Your Practice:**