

**Landowner's Name, Town, VT**  
**OPERATION AND MAINTENANCE PLAN**  
**FOR**  
**WASTE SEPARATION FACILITY**

A properly operated and maintained **Waste Separation Facility** is an asset to your property. This facility was designed and installed to separate sand or solid material from manure. This material can be used as bedding and allow the liquid manure to be field apply by irrigation equipment. The estimated life span of this practice is 15 years. The life of this practice can be assured and usually increased by developing and carrying out a good operation and maintenance program. An effective program includes:

**Operation and Maintenance**

1. Do not allow human entry to any enclosed structure without appropriate safety equipment. Maintain appropriate warning signs.
2. Inspect safety items twice a year and repair or replace as necessary.
3. Ensure that all warning signs and safety instructions are posted in a visible location and in readable condition. Repair or replace as necessary.
4. Maintain all electrical and mechanical equipment in good operating condition by following the manufacturer's recommendations. Repair as necessary.
5. Repair spalls, cracks and weathered areas in concrete surfaces.
6. Repair or replace rusted or damaged metal and apply paint as a protective coating.
7. Maintain grounding rods and wiring for all electrical equipment in good condition.
8. Inspect haul roads and approaches to and from the facility frequently to determine the need for stabilizing materials.
9. All fences, railings, and/or warning signs shall be maintained to prevent unauthorized human or livestock entry.
10. Immediately repair any vandalism, vehicular, or livestock damage.
11. Inspect for damage from rodents or burrowing animals. Repair any damage. Take appropriate corrective actions to alleviate further damage.

**Specific Requirements for Your Practice**

- 1.
- 2.
- 3.