

**NATURAL RESOURCES CONSERVATION SERVICE
GENERAL SPECIFICATION**

WASTE FACILITY CLOSURE

(No.)

CODE 360

SCOPE

This item shall consist of the measures necessary to renovate a waste impoundment by agitating and pumping, dredging, or a combination of both. Also included are measures necessary to close out a waste impoundment that is no longer in service. Construction operations are to be carried out in such a manner that erosion, air, water, and noise pollution will be minimized and held within legal limits established by State regulations.

PUMPING

Agitate and pump out the waste impoundment contents as noted in the guidelines of the standard and as outlined in the Conservation Plan. Remove the unpumpable material in the bottom of the waste impoundment according to the closure plan.

EARTH WORK

If the waste impoundment is to be closed by filling with soil, the soil shall be placed in maximum 12-inch lifts with each layer being compacted using two passes of heavy equipment. Soil moisture content shall be maintained to ensure adequate compaction of the material. The filling process shall continue until the waste impoundment is overfilled 5 percent to allow for settlement. The final finished surface shall have at least a 12-inch compacted thickness and be made with the most clayey material on site. The final surface shall be mounded so that it will not pond any surface water. Potential rainfall runoff water upslope from the closed waste impoundment shall be diverted from the closure. Apply at least 4 inches of topsoil material, smooth and vegetate the area according to NRCS Conservation Practice Standard "Critical Area Planting" Code 342.

POLLUTION CONTROL

Closure of the waste impoundment, land application of the dry waste or wastewater, and all construction activities are to be conducted in such a manner that all pollution is minimized.

CONSTRUCTION DETAILS

I have reviewed these specifications and agree to construct and maintain the practice in accordance with the accompanying plans, designs, and operation & maintenance plan for this practice.

Cooperator's Signature

Date