



WASTE MANAGEMENT FACILITY SITE EVALUATION

GENERAL INFORMATION

Name _____
Address _____
Telephone _____

Location _____
Size of Operation (animal units) _____

LOCATION DATA

DISTANCE FROM NEAREST RESIDENCE NOT OWNED BY PRODUCER _____ FT
DISTANCE FROM NEAREST PUBLIC FACILITY (school, church, etc...) _____ FT

IS SITE WITHIN 100-YEAR FLOODPLAIN? YES ___ NO ___
If yes, NRCS cannot provide assistance.

IS SITE AT LEAST 100 FT. FROM A "BLUE LINE" PERENNIAL STREAM? YES ___ NO ___
If no, site must be relocated.

DOES SITE MEET MINIMUM STATE SETBACK REQUIREMENTS FROM A WELL SUPPLYING WATER FOR HUMAN CONSUMPTION? YES ___ NO ___
If no, NRCS cannot provide assistance.

IS SITE WITHIN 1-MILE ZONING JURISDICTION OF A MUNICIPALITY? YES ___ NO ___
If yes, landowner should consult with a local zoning board about required permits. Permits must be obtained prior to design approval.

ARE UTILITY LINES LOCATED IN THE CONSTRUCTION AREA? YES ___ NO ___
**If yes, see Part 503 of the National Engineering Manual for policy.
(Copies of maps or other reference material may be attached to site evaluation.)**

WETLANDS

WILL PROJECT INVOLVE CLEARING VEGETATION, IMPROVING DRAINAGE, OR FILLING LOW GROUND?
If yes, producer should have a "Certified Wetland Determination" on file for the work site. YES ___ NO ___
Producers shall complete forms CPA-038 and AD-1026 to obtain Certified Wetland Determinations.

WILL THE PROJECT INVOLVE DIRECT OR INDIRECT MANIPULATION OF WETLAND SOILS, PLANTS, OR HYDROLOGY? YES ___ NO ___

IF WETLANDS WILL BE MANIPULATED, HAS THE PRODUCER BEEN ADVISED THAT THEY MUST NOT WORK IN WETLANDS UNTIL THEY HAVE RECEIVED INFORMATION FROM THE U.S. ARMY CORPS OF ENGINEERS AND THE NC DIVISION OF WATER QUALITY CONCERNING PERMIT REQUIREMENTS? YES ___ NO ___

NRCS WILL PROVIDE TECHNICAL ASSISTANCE FOR PROJECTS IMPACTING WETLANDS **ONLY** UNDER THE FOLLOWING CIRCUMSTANCES:

a.) NRCS has determined that a suitable non-wetland site is not available YES ___ NO ___

b.) The most practical site for the project involves wetlands. NRCS has determined this site to be most practical considering the change of wetland functions, the suitability of the resource for this project, the costs, and best available technology. The producer, according to a mitigation plan provided or approved by NRCS, shall mitigate unavoidable impacts to wetlands. YES ___ NO ___

ODOR CONTROL

HAS ODOR CONTROL BEEN DISCUSSED WITH PRODUCER:

- PREDOMINANT WIND DIRECTION? YES ___ NO ___
- PRE-CHARGING LAGOON WITH FRESH WATER TO AT LEAST 1/2 OF THE CAPACITY? YES ___ NO ___
- USING GOOD SOUND JUDGEMENT IN LAND APPLICATION OF WASTE? YES ___ NO ___

OTHER ENVIRONMENTAL FACTORS
If the answer to any of the following is YES, NRCS may provide technical assistance according to its General Manual policies. Contact the resource specialist for assistance, if needed.

USING THE FOTG LIST OF ENDANGERED & THREATENED SPECIES AS A GUIDE, IS IT OBVIOUS THAT THE SITE PROVIDES HABITAT FOR A LISTED SPECIES? YES ___ NO ___

IS A DESIGNATED NATURAL SCENIC AREA INCLUDED IN THE PLANNING AREA, OR WILL PLANNED ACTIONS IMPACT ON AN ADJACENT NATURAL SCENIC AREA? YES ___ NO ___

HAS A CULTURAL RESOURCES REVIEW BEEN PERFORMED FOR THE AREA, PRIOR TO STARTING ANY GROUND DISTURBING ACTIVITIES? YES ___ NO ___

ARE THERE PRIME, UNIQUE, STATE OR LOCALLY IMPORTANT FARMLANDS IN THE OPERATING UNIT? YES ___ NO ___

WILL THE ACTION RESULT IN SODBUSTING? YES ___ NO ___

WASTE MANAGEMENT

DOES PRODUCER OWN ENOUGH LAND TO PROPERLY APPLY ALL WASTE INCLUDING SLUDGE, EVEN THOUGH SLUDGE MAY BE ONLY APPLIED INFREQUENTLY? YES ___ NO ___

IF NO, DOES PRODUCER HAVE ACCESS TO MORE LAND? YES ___ NO ___

IF LAND IS NOT OWNED BY PRODUCER, CAN PRODUCER GET AN AGREEMENT FOR LAND ON WHICH WASTE WILL BE APPLIED? YES ___ NO ___
(Attach Waste Utilization Plan to site evaluation.)

SOIL INVESTIGATION (VALID ONLY IF SOIL INVESTIGATION SHEET ATTACHED)

IS SOIL SUITABLE FOR LAGOON? YES ___ NO ___

IS A LINER REQUIRED? YES ___ NO ___

TYPE OF LINER TO BE USED: CLAY ___ BENTONITE ___ SYNTHETIC ___

IF CLAY LINER IS TO BE USED, IS SUITABLE CLAY AVAILABLE ON SITE? YES ___ NO ___

IF CLAY IS NOT AVAILABLE ON SITE, DOES LANDOWNER HAVE ACCESS TO CLAY? YES ___ NO ___

IS A CORE TRENCH REQUIRED? **(Attach soil investigation sheet to site evaluation.)** YES ___ NO ___

IS SUBSURFACE DRAIN TILE PRESENT? **(If yes, tile must be removed or plugged.)** YES ___ NO ___

SITE APPROVED YES ___ NO ___ CONDITIONAL ___

COMMENTS _____

This site investigation is valid for twelve months from the date shown below. If construction has not been started within twelve months, a new site investigation will be required. /1

Signature _____ Date _____

^{/1} Changes in the local or state law or changes in the standard could require a new site investigation.