



## Granville County Environmental Disclosure Checklist

(All industrial clients will be assisted by the Executive Director of the Granville Economic Development Commission in completing this form and delivering it to the Granville County Planning Director)

Date received: \_\_\_\_\_  
Copy to: Co. Manager \_\_\_ File \_\_\_  
Env. Officer \_\_\_ Cit. Env. Affairs \_\_\_

Name of Project: \_\_\_\_\_

### Project Information:

Location of project \_\_\_\_\_  
Acreage \_\_\_\_\_ Township \_\_\_\_\_  
Tax Map Reference \_\_\_\_\_ PIN(s) \_\_\_\_\_  
Zoning District \_\_\_\_\_ Land Use Plan Category \_\_\_\_\_

A **site location map** indicating the expected extent of the proposed activity must be included with this assessment. The map shall show the proximity to at least one identifiable state road, shall indicate existing structures at the site, and shall indicate current land use on and surrounding the site.

### Applicant Information:

Name \_\_\_\_\_ Phone Number \_\_\_\_\_

Address \_\_\_\_\_

### Landowner's Information:

Name \_\_\_\_\_ Phone Number \_\_\_\_\_

Address \_\_\_\_\_

### Describe the proposed development and use of the property:

Describe any steps that will be taken to minimize the environmental impact of this project. Include a description of any possible alternatives that could alter the impact of the project.

**General Site Information** -To be completed with assistance from the Planning Department as needed.

**Zoning and use of adjacent property:**

**North** \_\_\_\_\_ **South** \_\_\_\_\_

**East** \_\_\_\_\_ **West** \_\_\_\_\_

**Topography:** Highest elevation \_\_\_\_\_ Lowest elevation \_\_\_\_\_

General direction of slope \_\_\_\_\_

Estimate percentage of the property with:

\_\_\_\_\_ 0-5% slope \_\_\_\_\_ 5-15% \_\_\_\_\_ slope 15-25% \_\_\_\_\_ slope more than 25% slope  
 (Required only for the portion of the site associated with or impacted by the proposed project.)

**Project description**

Number of lots \_\_\_\_\_ Number of structures \_\_\_\_\_ Total length of roads to be built \_\_\_\_\_

Road type: Public \_\_\_\_\_ Private, Class A \_\_\_\_\_ Class B \_\_\_\_\_ Class C \_\_\_\_\_

Hours/days of operation for commercial or industrial use \_\_\_\_\_

What measures will be taken to protect the site during construction?

What noise will be created during the construction phase of the project?

What noise will be created during the continuing operation of the site?

Yes \_\_\_ No \_\_\_ Don't Know \_\_\_

Yes \_\_\_ No \_\_\_ Don't Know \_\_\_

Yes \_\_\_ No \_\_\_ Don't Know \_\_\_

Yes \_\_\_ No \_\_\_ Don't Know \_\_\_

Yes \_\_\_ No \_\_\_

Yes \_\_\_ No \_\_\_

Yes \_\_\_ No \_\_\_

Yes \_\_\_ No \_\_\_ Don't Know \_\_\_

Yes \_\_\_ No \_\_\_ Don't Know \_\_\_

**1.** Are there any streams or drainage easements located on the property?

**2.** Is any of the site located within a critical watershed?

**3.** Is any of the site located within a floodplain?

**4.** Does the site contain any wetlands?

**5.** Does the project involve the use of more than 5,000 gallons of water per day as an integral part of the operation of a commercial or industrial activity, exclusive of domestic water (25 gpd per employee) and water used for climate control air conditioning and heating)?

**6.** Does the project involve construction or renovation of any buildings, towers, bridges, or pavement?

**7.** Does the project involve clear cutting of any forested land?

**8.** Does the site contain any of the following environmentally sensitive areas?

**a)** cemeteries

**b)** archeological sites or cultural resource

- |                               |   |
|-------------------------------|---|
| Yes ___ No ___ Don't Know ___ | c) historic sites or monuments  |
| Yes ___ No ___ Don't Know ___ | d) areas of geologic significance                                       |
| Yes ___ No ___ Don't Know ___ | e) designated or proposed Federal or State wilderness and natural areas |
| Yes ___ No ___ Don't Know ___ | f) designated wildlife habitat or refuge                                |
| Yes ___ No ___ Don't Know ___ | g) designated endangered species habitat                                |

**If you answered "yes" to any of the above questions, please attach an explanation to this checklist.**

***Coordination with State and Federal Permitting Programs***

If the answer to any of the following questions is "yes", please attach an explanation, including:  
 - a thorough and detailed description of that aspect of the project,  
 - results of inquiry to the appropriate permitting agencies, including permits applied for or received.

**Note:** This checklist covers the major State and Federal environmental permits. However, it is the applicant's responsibility to investigate and comply with all State and Federal environmental regulations.

**Division of Air Quality**

1. Yes \_\_\_ No \_\_\_ Does the project include any "smoke" stacks?  
 Yes \_\_\_ No \_\_\_ Does the project include any paint spray booths, metal degreasers, metal plating and surface treatment operations?  
 Yes \_\_\_ No \_\_\_ Does the project include any boilers, generators, fuel-burning equipment, incinerators or internal combustion engines?  
 Yes \_\_\_ No \_\_\_ Does the project include any chemical reactors or mixers, volatile liquid storage tanks, or rock crushing operations?  
 Yes \_\_\_ No \_\_\_ **If the answer to any of these questions is yes, does the project require any Air Emission permits from the North Carolina Division of Air Quality?**
  
2. Yes \_\_\_ No \_\_\_ Does the project involve construction of any roads, parking lots or decks, shopping centers, malls, or airports?  
 Yes \_\_\_ No \_\_\_ **If yes, does the project require any Transportation Facility permits from the North Carolina Division of Air Quality?**

**Division of Environmental Health**

3. Yes \_\_\_ No \_\_\_ Does the project involve any on-site wastewater systems (ground absorption sewage disposal systems)?

- Yes \_\_\_ No \_\_\_ **If yes, does the project require any On-Site Wastewater System permits from the Environmental Section of the Granville-Vance Health District?**
4. Yes \_\_\_ No \_\_\_ Does the project involve the construction, alteration, or expansion of a water supply system that provides potable water to the public?
- Yes \_\_\_ No \_\_\_ **If yes, does the project require any Public Water Supply Construction and Operation permits from the North Carolina Division of Environmental Health?**

### Division of Forest Resources

5. Yes \_\_\_ No \_\_\_ Does the project involve any open burning of materials?
- Yes \_\_\_ No \_\_\_ **If yes, does the project require any Open Burning permits from the North Carolina Division of Forest Resources?**

### Division of Waste Management

6. Yes \_\_\_ No \_\_\_ Does the project involve the storage, treatment, or disposal of hazardous wastes?
- Yes \_\_\_ No \_\_\_ **If yes, does the project require any Hazardous Waste permits from the North Carolina Division of Waste Management?**
7. Will the project generate any wastes that meet the following criteria:
- Yes \_\_\_ No \_\_\_ - exhibits a characteristic of hazardous waste (ignitability, corrosivity, reactivity, toxicity).
- Yes \_\_\_ No \_\_\_ - has been named a hazardous waste and is listed as such in the regulations (a listing is available from the Planning Department),
- Yes \_\_\_ No \_\_\_ - is a mixture containing a listed waste and a non-hazardous waste,
- Yes \_\_\_ No \_\_\_ - is a waste derived from the treatment, storage or disposal of a listed hazardous waste?
- Yes \_\_\_ No \_\_\_ **If the answer to any of these questions is yes, will the project require any Hazardous Waste Generator permits from the North Carolina Division of Waste Management?**
8. Yes \_\_\_ No \_\_\_ Will the project involve transportation of any hazardous wastes?
- Yes \_\_\_ No \_\_\_ Does the project require an EPA ID number and/or notification of the Hazardous Waste Section of the North Carolina Division of Waste Management?
- Yes \_\_\_ No \_\_\_ Does the project collect, process, or dispose of solid waste through use of landfills, incinerators, waste transfer facilities, or composting operations?

Yes \_\_\_ No \_\_\_ Does the project involve storage of any solid waste materials?

Yes \_\_\_ No \_\_\_ Does the project involve the collection, hauling or application of treated solid waste material (septage)?

Yes \_\_\_ No \_\_\_ **If the answer to any of these questions is yes, does the project require any Solid Waste permits from the North Carolina Division of Waste Management?**

a) Describe the wastes to be generated:

b) How much hazardous waste will be generated per month? \_\_\_\_\_

c) Will any waste be treated on site? \_\_\_\_\_ Volume \_\_\_\_\_

d) Will any waste be stored on site? \_\_\_\_\_ Volume \_\_\_\_\_

e) Where will the waste be disposed?

f) How will wastes be transported to the disposal site?

g) What measures are proposed to protect water quality and air quality in case of spills?

## Division of Water Quality

9. Yes \_\_\_ No \_\_\_ Does the project involve any tanks whose volume (including connected underground piping) is 10 percent or more beneath the ground to store or accumulate regulated substances (other than heating oil tanks at a single family dwelling)?

Yes \_\_\_ No \_\_\_ **If yes, does the project require any Underground Storage Tank permits from the North Carolina Division of Water Quality?**

10. Yes \_\_\_ No \_\_\_ Will the project discharge any treated or untreated wastewater into any river, lake, stream, wetland, swamp, or other body or accumulation of water (public or private, natural or man-made)?

Yes \_\_\_ No \_\_\_ **If yes, does the project require any federal National Pollutant Discharge Elimination System (NPDES) wastewater permits?**

11. Yes \_\_\_ No \_\_\_ Does the project involve any non-contact cooling waters (boiler blow down), groundwater remediation sand dredging, aquaculture or fish farming, or single family residences?

Yes \_\_\_ No \_\_\_ **If yes, does the project require any Wastewater General permits from the North Carolina Division of Water Quality?**

12. Does the project involve any of the following:

- Yes \_\_\_ No \_\_\_ - reuse of highly treated (tertiary) wastewater,
- Yes \_\_\_ No \_\_\_ - land application of treated wastewater (surface spray or drip irrigation),
- Yes \_\_\_ No \_\_\_ - land application of wastewater treatment residual solids,
- Yes \_\_\_ No \_\_\_ - closed-loop recycle, evaporative, and infiltration-type wastewater systems,
- Yes \_\_\_ No \_\_\_ - wastewater collection systems (**sanitary sewers**),
- Yes \_\_\_ No \_\_\_ - groundwater remediation facilities not discharging to surface waters,
- Yes \_\_\_ No \_\_\_ - animal waste management systems,
- Yes \_\_\_ No \_\_\_ - high-rate infiltration systems (rotary distributors)?
- Yes \_\_\_ No \_\_\_ **If the answer to any of these questions is yes, does the project require any Non-discharge permits from the North Carolina Division of Water Quality?**

13. Yes \_\_\_ No \_\_\_ Does the project involve any kind of wastewater collection system?

Yes \_\_\_ No \_\_\_ **If yes, does the project require any Wastewater Collection System permits from the North Carolina Division of Water Quality?**

14. Yes \_\_\_ No \_\_\_ Does the project involve any wastewater collection lines that collect sanitary Sewage from more than one building, that cross a property line, or that are located within a highway right of way?

Yes \_\_\_ No \_\_\_ **If yes, does the project require any Non-discharge permits from the North Carolina Division of Water Quality?**

15. Yes \_\_\_ No \_\_\_ Does the project involve the land application of any processed sewage sludge or biosolids?

Yes \_\_\_ No \_\_\_ **If yes, does the project require any permits for the Land Application of Residuals from the North Carolina Division of Water Quality?**

16. Yes \_\_\_ No \_\_\_ Will the project involve any of the 18 specific industrial activities that require **National Pollutant Discharge Elimination System (NPDES) stormwater permits?**

17. Yes \_\_\_ No \_\_\_ Will the project involve construction activities resulting in the disturbance of five or more acres of land?

Yes \_\_\_ No \_\_\_ **If yes, does the project require any federal National Pollutant Discharge Elimination System (NPDES) stormwater permits?**

## Division of Land Resources

18. Does the project involve the construction, repair, modification or removal of a dam that is:

Yes \_\_\_ No \_\_\_ - 15 feet or greater in height (from top of dam to lowest point at downstream toe,  
Yes \_\_\_ No \_\_\_ - has an impoundment capacity of 10 acre-feet or greater at the top of the dam,  
Yes \_\_\_ No \_\_\_ - is designated "high hazard" (failure of the dam could cause loss of life or severe-  
downstream property damage)?

Yes \_\_\_ No \_\_\_ If yes, does the project require any **Dam Safety permits** from the North Carolina Division  
of Land Resources?

19. Yes \_\_\_ No \_\_\_ Does the project involve any land-disturbing activity (that results in a change in the  
natural cover or topography that may cause or contribute to sedimentation)  
affecting one or more acres of land? (Agricultural activities and silvicultural  
activities that comply with the Forest Practice Guidelines Related to Water  
Quality are exempted.)

Yes \_\_\_ No \_\_\_ If yes, does the project require any **Erosion/Sedimentation Control permits** from the  
North Carolina Division of Land Resources?

Yes \_\_\_ No \_\_\_ Has an application for a **Sedimentation Control Plan** been submitted with the Soil and  
Water Conservation District?

Estimated total square footage of vegetative cover to be removed \_\_\_\_\_

Estimated square footage to be graded for:

\_\_\_\_\_ development of attached residential units

\_\_\_\_\_ non-residential use

\_\_\_\_\_ roads

20. Yes \_\_\_ No \_\_\_ Does the project involve any land-disturbing activity affecting one or more acres of land  
that is conducted to remove or extract minerals, ores, soils, or other solid matter from its  
original location?

Yes \_\_\_ No \_\_\_ If yes, does the project require any **Mining permits** from the North Carolina Division of  
Land Resources?

21. Yes \_\_\_ No \_\_\_ Does the project involve conducting a geological or geophysical survey or exploratory  
drilling to explore for oil, gas or other minerals?

Yes \_\_\_ No \_\_\_ If yes, does the project require any **Exploration permits** from the North Carolina Division  
of Land Resources?

**I certify that the information included in this Environmental Disclosure Checklist is complete and true, and accurately  
represents the planned project or development.**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date