

CORTLAND COUNTY INDUSTRIAL DEVELOPMENT AGENCY

ENVIRONMENTAL ASSESSMENT FORM

IMPORTANT NOTICE: The answers to the questions contained in this environmental assessment form are necessary to aid Cortland County Industrial Development Agency in making the environment decisions required in the connection with your proposed project. Accordingly, all questions should be answered accurately and completely by an officer or employee of your firm who is thoroughly familiar with proposed project, the site of the proposed project and all information available locally concerning said project and said site. This environmental assessment form is subject to acceptance by the Agency.

To: CORTLAND COUNTY INDUSTRIAL DEVELOPMENT AGENCY
37 Church Street
Cortland, New York 13045
Attention: Chairman

This Environmental Assessment Form by applicant respectfully states:

APPLICANT: _____

APPLICANT'S STREET ADDRESS: _____

CITY: _____ STATE/ZIP: _____ PHONE NO.: _____

NAME OF PERSON (S) AUTHORIZED TO SPEAK FOR APPLICANT WITH RESPECT TO THIS ENVIRONMENTAL ASSESSMENT FORM: _____

IF APPLICANT IS REPRESENTED BY AN ATTORNEY, COMPLETE THE FOLLOWING:

NAME OF FIRM: _____

NAME OF ATTORNEY: _____

ATTORNEY'S STREET ADDRESS: _____

CITY: _____ STATE/ZIP: _____ PHONE NO. _____

NOTE: PLEASE READ THE INSTRUCTION ON PAGE 2 BEFORE FILLING OUT THIS ENVIRONMENTAL ASSESSMENT FORM.

INSTRUCTIONS

1. The Agency will not consider an environmental assessment form complete unless, in the judgment of the Agency, said environmental assessment form contains sufficient information upon which to base a decision as to whether the action which is the subject of this environmental assessment form (the "Action") may or will not have a significant effect upon the environment.
2. Fill the all blanks, using "none" or "not applicable" or "N/A" where the question is not appropriate to the project, which is the subject of this environmental assessment, form (the "Project").
3. If an estimate is given as the answer to a question, put "(est)" after the figure or answer, which is estimated.
4. If more space is needed to answer any specific question, attach a separate sheet.
5. The environmental assessment form is designed to assist in determining whether the proposed Action may have a significant effect on the environment. Please complete the entire environmental assessment form. Answers to these questions will be considered as part of the application for approval and may be subject to further verification and public review.
6. It is expected that completion of this environmental assessment form will be dependent on information currently available and will not involve new studies, research or investigation. If information requiring such additional work is unavailable, so indicate and specify each instance.
7. When completed, return two (2) copies of this environmental assessment form to the Agency at the address indicated on the first page of this environmental assessment form.
8. Please note that Article 6 of the Public Officers Law declares that all records in the possession of the Agency (with certain limited exceptions are open to public inspection and copying. If the applicant feels that there are elements of the Project which are in the nature of trade secrets or information, the nature of which is such that if disclosed to the public or otherwise widely disseminated would cause substantial injury to the applicant's competitive positions, the applicant may identify such elements in writing and request that such elements be kept confidential in accordance with Article 6 of the Public Officers Law.

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| 1. Project Number _____ |
| 2. Date environmental assessment form ("EAF") _____, 20____
received by Agency. |
| 3. Date referred to Attorney for review. _____, 20____ |
| 4. Date copy of EAF mailed to members _____, 20____ |
| 5. Date notice of Agency meeting on EAF posted. _____, 20____ |
| 6. Date notice of Agency meeting on EAF mailed. _____, 20____ |
| 7. Date of Agency meeting to determine significance. _____, 20____ |
| 8. Date Notice Significance (or Non-Significance) mailed. _____, 20____ |

1. Project Number _____

PART 1. PROJECT INFORMATION

A. Identity of the Project:

1. Name of Project: _____
2. Location of the Project:
 - a. Street address: _____
 - b. City of _____
 - c. Town of _____
 - d. Village of _____
 - e. County of _____
3. Identity of Owner (if different than the Applicant):
 - a. Name of Owner: _____
 - b. Street Address of Owner _____
 - c. City: _____ State/Zip _____ Phone Number _____
 - d. Name of Person authorized to speak for owner with respect to this environmental assessment form: _____
4. Description of the Project: (Please provide a brief narrative description of the Project or the Action).

B. Description of the Project: (Physical setting of overall project, both developed and undeveloped areas.)

1. Present land use (indicate each applicable use): Urban_____, Industrial_____, Commercial _____, Suburban_____, Rural _____, Forest _____, Agriculture _____, Other_____.
2. Total acreage of project area: _____ acres.

<u>Approximate Acreage</u>	<u>Presently</u>	<u>After Completion</u>
Meadow or Brush land (Non-Agricultural)	_____ acres	_____ acres
Forested	_____ acres	_____ acres
Agricultural (includes orchards, cropland, pasture, etc.)	_____ acres	_____ acres
Wetland (freshwater or tidal as per Articles 24, 25 of ECL)	_____ acres	_____ acres
Water Surface area	_____ acres	_____ acres
Unvegetated (rock, earth or fill)	_____ acres	_____ acres
Roads, buildings and other paved surfaces	_____ acres	_____ acres
Other (indicate type)	_____ acres	_____ acres

3. What is predominant soil type (s) on the Project site? _____.
- a. Soil drainage: Well drained: _____% of site
Moderately well drained: _____% of site
Poorly drained: _____% of site
- b. If any agriculture land is involved, how many acres of soil are classified within soil group 1 through 4 of the NYS Land Classification System? _____acres (See 1 NYCRR 370).
4. a. Are there bedrock outcroppings on project site? Yes _____; No_____.
- b. What is depth to bedrock? _____ (in feet).
5. Approximate percentage of proposed project site with slopes:
- a. 0-10%: _____%
- b. 10-15%: _____%
- c. 15% or greater _____%
6. Is the Project contiguous to, or does it contain, a building, site or district listed on the National Register of National Natural Landmarks? Yes _____; No_____.
7. Is the Project substantially contiguous to a site listed on the Register of National Natural Landmarks? Yes _____; No_____.
8. What is the depth to the water table? _____ (in feet).
9. Is the site of the Project located over a primary, principal or sole source aquifer? Yes _____; No_____.
10. Do hunting, fishing or shell fishing opportunities presently exist in the area of the Project? Yes _____; No_____.
11. Does the site of the Project contain any species of plant or animal life that is identified as threatened or endangered? Yes _____; No_____. According to _____

If yes, identify each species: _____

12. Are there any unique or unusual landforms on the site of the Project? (i.e. cliffs, dunes, other geological formations) Yes _____; No_____. If yes, describe: _____

13. Is the site of the Project presently used by the community or neighborhood as an open space or recreation area? Yes _____; No _____. If yes, describe: _____

14. Does the site of the Project offer or include scenic views or vistas known to be important to the community? Yes _____; No _____. If yes, describe: _____

15. Are there any streams within or contiguous to the site of the Project? Yes _____; No _____. If yes, please indicate the name of such stream and the name of the river to which such stream is tributary: _____

16. Are there any lakes, ponds, or wetlands areas within or contiguous to the site of the project? Yes _____; No _____. If yes, please indicate:
- a. Name _____
- b. Size (in acres) _____
17. Is the site of the Project served by existing public utilities? Yes _____; No _____.
 a. If yes, does sufficient capacity exist to allow connection? Yes _____; No _____.
 b. If yes, will improvements be necessary to allow connection? Yes _____; No _____.
18. Is the site of the Project located in an agricultural district certified pursuant to Agriculture and Markets Law, Article 25-AA, Section 303 and 304? Yes _____; No _____. If yes, identify: _____

19. Is the site of the Project located in our substantially contiguous to a Critical Environmental Area designated pursuant to Article 8 of the ECL and 6 NYCRR Part 617? Yes _____; No _____. If yes, describe: _____

20. Has the site of the Project ever been used for the disposal of solid or hazardous wastes? Yes _____; No _____. If yes, describe: _____

C. Project Description:

1. Physical dimensions and scale of the Project (fill in dimensions as appropriate):

- a. Total contiguous acreage owned by project sponsor: _____ acres.
- b. Project acreage developed: _____ acres initially; _____ acres ultimately.
- c. Project acreage to remain undeveloped: _____ acres.
- d. Length of project, in miles: _____ (if appropriate).
- e. If project is an expansion, indicate percent of expansion proposed: _____%.
- f. Number of off-street parking spaces existing: _____; proposed: _____%.
- g. Maximum vehicular trips generated per hour: _____ (upon completion of project).
- h. If residential: Number and type of housing units:

	<u>One Family</u>	<u>Two Family</u>	<u>Multiple Family</u>	<u>Condominium</u>
Initial	_____	_____	_____	_____
Ultimate	_____	_____	_____	_____

- i. Dimension (in feet) of largest proposed structure: _____ height; _____ width; _____ Length.
- j. Linear feet of frontage along a public thoroughfare that the Project will occupy is? _____ feet.

2. How much natural material (i.e. rock, earth, etc.) will be removed from the site of the Project? _____ tons; _____ cubic yards.

3. Will disturbed areas be reclaimed? Yes _____; No _____; _____ N/A

a. If yes, for what intended purpose is the site of the Project being reclaimed? _____

 _____.

b. Will topsoil be stockpiled for reclamation? Yes _____; No _____.

c. Will upper subsoil be stockpiled for reclamation? Yes _____; No _____.

4. How many acres of vegetation (trees, shrubs, ground covers) will be removed from the site of the Project? _____ acres.

5. Will any mature forest (over 100 years old) or other locally important vegetation be removed by the Project? Yes _____; No _____.

6. If single-phase project: Anticipated period of construction: _____ months (including demolition).

7. If multi-phased project:
 - a. Total number of phases anticipated: _____.
 - b. Anticipated date of commencement of phase one: _____ month _____ year (including demolition).
 - c. Approximate completion date of final phase: _____ month _____ year.
 - d. Is phase one financially dependent of subsequent phases? Yes _____; No _____.

8. Will blasting occur during construction? Yes _____; No _____.

9. Number of jobs generated: during construction: _____; after the Project is complete: _____.

10. Number of jobs eliminated by the Project? _____.

11. Will the Project require relocation of any projects of facilities? Yes _____; No _____. If yes, explain _____

12. Is surface liquid waste disposal involved? Yes _____; No _____.
 - a. If yes, indicate type of waste (sewage, industrial, etc.) and amount: _____

 - b. Name of water body into which effluent will be discharged: _____

13. Will the Project involve the disposal of subsurface liquid waste? Yes _____; No _____. If yes, indicate type of waste (sewage, industrial, etc.) and amount: _____

14. Will surface area of an existing lake, pond, stream, bay or other body of water be increased or decreased by the Project: Yes _____; No _____. If yes, explain: _____

15. Is the Project or any portion of the Project located in the 100-year flood plain? Yes _____; No _____. If yes, describe: _____

16. Will the Project generate solid waste? Yes _____; No _____.
- If yes, what is the amount per month? _____ tons.
 - If yes, will an existing solid waste facility be used? Yes _____; No _____.
If yes, give name _____

 - Will any wastes NOT go into a sewage disposal system or into a sanitary landfill?
Yes _____; No _____. If yes, explain: _____

_____.
17. Will the Project involve the disposal of solid waste? Yes _____; No _____.
- If yes, what is anticipated rate of disposal? _____ tons/month.
 - If yes, what is the anticipated life of the proposed disposal site identified in question above _____ years.
 - Will any wastes not to into a sewage disposal system or into a sanitary landfill?
Yes _____; No _____. If yes, explain: _____

_____.
18. Will the Project use herbicides or pesticides? Yes _____; No _____. If yes, explain:

_____.
19. Will the Project routinely produce odors (more than one hour per day)? Yes _____;
No _____. If yes, explain: _____
_____.
20. Will the Project produce operating noise exceeding the local ambient noise levels?
Yes _____; No _____. If yes,
explain: _____

_____.
21. Will the Project result in an increase in energy use? Yes _____; No _____. If yes, indicate
type(s) _____
22. If water supply for the Project is from wells, indicates pumping capacity: _____
gallons/minutes.
23. Total anticipated water use of the Project per day: _____ gallons/day.

24. Does the Project involve local, state or federal funding? Yes_____; No_____. If yes, explain: _____

D. Zoning and Planning Information:

1. Does proposed action involve a planning or zoning decision? Yes_____; No_____, If yes, indicate decision required: _____zoning amendment; _____zoning variance; _____special use permit; _____subdivision; _____site plan; _____new/revision of master plan; _____resource management plan; other _____

2. What is the present zoning classification (s) of the site of the Project?

3. What is the maximum potential development of the site of the Project if developed as permitted by the present zoning? _____

4. What is the proposed zoning of the site of the Project? _____

5. What is the maximum potential development site of the Project if developed as permitted by the proposed zoning? _____

6. Is the proposed action consistent with the recommended uses in adopted local land use plans? Yes_____; No_____. If no, explain: _____

7. What are the predominant land use (s) and zoning classification(s) within a ¼ mile radius of the proposed action? _____

8. Is the proposed action compatible with adjoining/surrounding land uses within ¼ mile? Yes_____; No_____. If no, explain: _____

9. If the proposed action is the subdivision of land, how many lots are proposed? _____ What is the maximum lot size proposed? _____

10. Will the proposed action require any authorization(s) for the formation of sewer or water districts? Yes_____; No_____. If yes, explain: _____

11. Will the proposed action create a demand for any community provided services (recreation, education, police, fire protection)? Yes_____; No_____. If yes, is existing capacity sufficient to handle projected demand? Yes_____; No_____.

12. Will the proposed action result in the generation of traffic significantly above present levels? Yes_____; No_____. If yes, is the existing road network adequate to handle the additional traffic? Yes_____; No_____.

PART 2. OTHER INVOLVED AGENCIES

GENERAL INFORMATION: Please indicate in the space below all other local agencies, boards, authorities, districts, commissions or governing bodies (including any city, county and other political subdivision of the State of New York and all state departments, agencies, boards, public benefit corporations, public authorities or commissions) involved in approving or funding or directly undertaking action with respect to the Project. For example, do you need a municipal building permit to undertake the Project? Do you need a zoning approval to undertake the Project? If so, you would list the appropriate municipal building department or planning or zoning commission, which would give, said approvals. Since only those agencies notified of an environmental determination are bound thereby, it is to the applicant's advantage to ascertain, exercising all due diligence, all other agencies involved with the Project.

1. Federal Action Required:

- a. Is any federal permit required in connection with the Project? Yes _____; No _____.
- b. Does the Project involve any federal funding? Yes _____; No _____.
- c. Does the Project involve any district action by any federal agency? Yes _____; No _____.
- d. If the answer to any of the foregoing is yes, please describe briefly:

2. State or local action required:

- a. Is any state or local permit required in connection with the Project? Yes _____;
No _____.
- b. Does the Project involve any state or local funding? Yes _____; No _____.
- c. Does the Project involve any district action by any state or local agency? Yes _____;
No _____.
- d. If the answer to any of the foregoing is yes, please describe briefly:

3. List of governmental action required:

	<u>Action Required</u>		<u>Submittal Date</u>	<u>Approval Date</u>
	<u>(Yes, No)</u>	<u>If yes, Type</u>		
City, Town, Village Board	_____	_____	_____	_____
City, Town, Village Planning Board	_____	_____	_____	_____
City, Town, Zoning Board	_____	_____	_____	_____
City, County Health Department	_____	_____	_____	_____
Other local agencies	_____	_____	_____	_____
Other regional agencies	_____	_____	_____	_____
State Agencies	_____	_____	_____	_____
Federal Agencies	_____	_____	_____	_____

PART 3. TYPE ONE CHECKLIST

GENERAL INFORMATION: The following items describe various actions, which may be involved with a project. Please indicate which items describe action, which may be undertaken with respect to the Project for which you are seeking assistance from the Agency by writing the word “YES” in the bank provided preceding each item, which describes action, which may be taken with respect to the Project. Note that most capital projects consist of a set activities or steps (i.e. planning, design, contracting, construction and operation). For purposes of answering this part, answer YES if the listed activity will probably occur with respect to the Project, even if some else other than the Agency will undertake such activity. **ANSWER ALL QUESTIONS.**

A. Will the Project involve action which takes place wholly or partially within or substantially contiguous to any of the following:

- _____ (1) Publicly owned or operated parkland, recreation area or designated open space, including any site on the Register of National Natural Landmarks (see 36CFR part 62, 1986).
- _____ (2) Any critical environmental area designated by any local or state agency pursuant to 6NYCRR 617.4 (h).
- _____ (3) Any building, structure, facility, site or district listed on the National Register of Historic Places (see 36CFR part 62, 1986) or that has been proposed by the New York State Board of Historic Preservation for a recommendation to the State Historic Preservation Officer for nomination for inclusion and said National Register, or that is listed on the State Register of Historic Places.
- _____ (4) An agricultural district certified pursuant to Article 25 of the Agricultural and Markets Law of the State of New York.

B. Does the Project include any of the following types of actions?

- _____ (1) Adoption by a municipality of a land use plan or the initial adoption of comprehensive zoning regulations.
- _____ (2) Adoption of any agency of a comprehensive resource management plan.

- _____ (3) Adoption of changes in the allowable uses within any zoning district.
- _____ (4) The granting of a zoning change.
- _____ (5) Acquisition, sale, lease, annexation or other transfer of one hundred (100) or more contiguous acres of land by a state or local government or agency thereof.
- _____ (6) Any structure exceeding one hundred (100) feet above original ground level.

C. Does the Project of Action meet or exceed any of the following thresholds:

- _____ (1) A project or action which involves the physical alteration of ten (10) acres.
- _____ (2) A project or action which would use ground or surface water in excess of two million (2,000,000) gallons per day.
- _____ (3) Parking for one thousand (1,000) vehicles.
- _____ (4) A facility with more than one hundred thousand (100,000) square feet of gross floor area.

D. Does the Project involve the expansion of existing non-residential facilities by more than fifty (50) percent of any of the following thresholds:

- _____ (1) A project or action which involves the physical alteration of ten (10) acres.
- _____ (2) A project or action which would use ground or surface water in excess of two million (2,000,000) gallons per day.
- _____ (3) Parking for one thousand (1,000) vehicles.
- _____ (4) A facility with more than one hundred thousand (100,000) square feet of gross floor area.

E. Does the Project involve the construction of new residential facilities which meet or exceed any of the following thresholds:

- _____ (1) Ten (10) units in a municipality which has not adopted zoning or subdivision regulations.
- _____ (2) Fifty (50) units not to be connected (at commencement of habitation) to existing community or public water and sewerage systems, including sewage treatment works.
- _____ (3) Two hundred fifty (250) units to be connected (at commencement of habitation) to existing community or public water and sewerage systems, including sewage treatment works.

PART 4. ACTION CHECKLIST

GENERAL INFORMATION: Please indicate whether any of the following impacts may be reasonably expected to result from the Project. Please indicate which items describe action which may be undertaken with respect to the Project for which you are seeking assistance from the Agency by writing the word "Yes" in the blank provided preceding each item which describes action which may be taken with respect to the project and by writing the word "No" in the blank provided preceding each item which does not describe action which may be taken with respect to the Project.

1. Will the Project result in a significant adverse change in the existing:

- _____ (a) air quality.
- _____ (b) ground or surface water quality or quantity.
- _____ (c) traffic or noise levels.

If so, please explain very briefly: _____

2. Will the Project create a substantial increase in:

- _____ (a) solid waste production.
- _____ (b) potential for drainage problems.
- _____ (c) potential for erosion problems.
- _____ (d) potential for flooding problems.
- _____ (e) potential for leaching problems.

If so, please explain very briefly: _____

3. _____ Will the Project result in:
- _____ (a) the removal or destruction of large quantities of vegetation or fauna.
 - _____ (b) substantial interference with the movement of any resident or migratory fish or wildlife species.
 - _____ (c) impacts on significant habitat area.
 - _____ (d) substantial adverse effects on a threatened or endangered species of animal or plant or the habitat of such species.
 - _____ (e) other significant adverse effects to natural resources.

If so, please explain very briefly: _____

4. _____ Will the Project encourage or attract a large number of people to a place or places for more than a few days compared to the number of people who would come to such place if the Project was not in existence?

If so, please explain very briefly: _____

5. _____ Will the Project create a material conflict with a community's existing plans or goals as officially approved or adopted?

If so, please explain very briefly: _____

6. _____ Will the Project impair the character or quality of important historical, archaeological, architectural or aesthetic resources?

If so, please explain very briefly: _____

7. _____ Will the Project result in a major change in either the quantity or type of energy currently used? If so, please explain very briefly: _____

8. _____ Will the Project create or produce anything which is or can be a hazard to human health or safety?

If so, please explain very briefly: _____

9. _____ Will the Project result in a change in the use, or intensity of use, or land (including agricultural, open space or recreational resources), or in their capacity to support existing uses?

If so, please explain very briefly: _____

10. _____ Will the Project create a material demand for other governmental actions or projects, which will result in one of the above consequences?

If so, please explain very briefly: _____

11. _____ Will the Project result in changes in two or more elements of the environment, such as those listed above, no one of which has a significant effect on the environment, but when considered together result in a substantial adverse impact on the environment?

If so, please explain very briefly: _____

PART 5. PROJECT IMPACTS AND THEIR MAGNITUDE

GENERAL INFORMATION: In completing this part, the reviewer should be guided by the question: Have my responses and determinations been reasonable? The reviewer is not expected to be an expert environmental analyst.

1. Identifying that an effect will be potentially large (column 2) does not mean that it is also necessarily significant. Any large effect must be evaluated in PART 6 to determine significance. By identifying an effect in column 2 simply asks that it be looked at further.
2. The Examples provided are to assist the reviewer by showing types of effects and wherever possible the threshold of magnitude that would trigger a response in column 2. The examples are generally applicable throughout the State and for most situations. But, for any specific project or site, other examples and/or lower thresholds may be more appropriate for a Potential Large Impact rating.
3. The impacts of each project, on each site, in each locality, will vary. Therefore, the examples are illustrative and have been offered as guidance. They do not constitute an exhaustive list of impacts and thresholds to answer each question.
4. The number of examples per question does not indicate the importance of each question.
5. In identifying impacts, consider long-term, short-term and cumulative effects.
6. Answer each of the 19 questions in this part. Answer Yes if there will be any effect.
7. Maybe answers should be considered as Yes answers.
8. If answering Yes to a question, the check the appropriate box (column 1 or 2) to indicate the potential size of the impact. If impact threshold equals or exceeds any example provided, check column 2. If impact will occur but threshold is lower than example, check column 1.
9. If reviewer has doubt about the size of the impact, consider the impact as potentially large and proceed to PART 6.
10. If a potentially large impact or effect can be reduced by change (s) in the project to a small to moderate magnitude, place a Yes in column 3. A No response indicates that such a reduction is not possible. This must be explained in PART 6.

IMPACT ON LAND

1. Will the Project result in a physical change to the site of the Project? Yes _____; No _____.

Examples that would apply to column 2

- * Any construction on slopes of 15% or greater (15 foot rise per 100 foot of length), or where the general slopes in the project area exceed 10%.

	1 Small to Moderate Impact	2 Potential Large Impact	3 Can Impact be Mitigated By Project Change
<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;"><input type="checkbox"/></div> <div style="text-align: center;"><input type="checkbox"/></div> <div style="text-align: center;"> <input type="checkbox"/> Yes <input type="checkbox"/> No </div> </div>			