



Environmental Impact Worksheet

The purpose of this worksheet is to assist the Washington Township Environmental Commission in determining the environmental impact of a proposed project. The Commission will review the information as part of the preliminary/final EIA requirements. If the information supplied is insufficient or a high potential for an adverse environmental impact exists, then additional details on specific environmental parameters may be requested.

In the event that a professional consultant is necessary to review the Environmental Impact Assessment, upon notice to the applicant, the Environmental Commission may hire a consultant, the cost of whom shall be paid by the applicant.

This worksheet is to be completed by a qualified environmental professional, or a New Jersey licensed professional engineer or professional planner with experience in environmental studies. A statement of the preparer's qualifications is to be included as an attachment.

This worksheet shall present an analysis of the possible direct and indirect effects the development will have upon the developments site as well as upon the surrounding region affected thereby. Sources utilized to develop this analysis are to be appropriately documented in the worksheet. Additional sheets are to be attached if necessary, along with the required map submittals.

1. Name of Applicant _____
2. Mailing Address _____
3. Name of Property Owner _____
4. Mailing Address _____
5. Name of Preparer _____
6. Mailing Address _____
7. Date of Site Visit _____
8. Name of Development _____
9. Type of Development _____
10. Application Status _____
11. Location of Proposed Project _____
12. Block and Lot _____
13. Are of Project Site (Acres): _____

14. Generally describe the present use and natural characteristics of the site.



15. Generally describe the intended use of property (include details such as area, number of units, etc.)

16. Will the project utilize an on-site septic system? Yes No

17. List and provide brief descriptions of the soil types that occur on the site. These descriptions should indicate whether any of these soils are Prime Agricultural Soils or Hydric Soils. If the proposed project will utilize a private septic system, information on the suitability of these soils should be included. Attach additional sheets if necessary.

18. Is the site located within the Well Head Protection Overlay District? Yes No
If yes, provide Well Number and Tier Well No. Tier

19. Will the development involve a Regulated Land Use as indicated in the Well Head Protection Ordinance? Yes No If yes, describe

20. Depth to Seasonal High Water Table: _____

21. Provide area and percentage of proposed impervious surfaces:

Allowed (SF): _____ Allowed (%): _____
Proposed (SF): _____ Proposed (%): _____

22. List all lakes, pools, streams or other watercourses on or within 500 feet of the site:



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23. Provide the distance to all offsite watercourses as noted above:

24. Provide a description of the conditions of any watercourses on the site, and/or any watercourses that will receive drainage from the site. This description should include, but should not be limited to: surface water quality designation (as per N.J.A.C. 7:9B); water quality as per the NJDEP Water Quality Inventory Report; flow, nutrient levels, aquatic communities, substrate, bank stability, near watercourse vegetation, watershed (HUC14) characteristics; etc. Attach additional sheets if necessary.

25. Provide a description of the drainage systems that have been designed for the project with particular reference to water quality and groundwater recharge.

26. Describe the impacts to nearby waterways both during construction and during operation of the facility.

27. Is the site located within the FP Floodplain Conservation District? Yes No

28. Will the development involve any prohibited uses in the Floodplain Conservation District as indicated in the Zoning Ordinance? Yes No If yes, describe



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29. Will the project involve the placement of structures or fill within the regulated floodplain?

() Yes () No If yes, describe

30. Provide a description of the natural communities that occur on and in the vicinity of the site. This description should include, but should not be limited to: vegetation structure and composition, including dominant tree, shrub, and plant species; hydrologic characteristics; topography; substrate; associated landforms; anthropogenic alterations; etc. Invasive plant and tree species on the site should be identified, and an estimate of the relative extent of these species should be provided. Attach additional sheets if necessary. Map or aerial photograph must be provided delineating natural communities.

31. List the wildlife species that utilize the site and surrounding vicinity as habitat. Attach additional sheets if necessary.

32. Identify any rare, threatened endangered plant or animal species that occur on or in the vicinity of the site. This information should be obtained from the New Jersey Department of Environmental Protection's Natural Heritage Program.

33. Describe how the development may affect the connectivity of habitats on or adjacent to the site. Will the project result in habitat fragmentation or the isolation of any grassland, woodland or wetland habitats?



34. Is the proposed project located within 500 feet of an area or structure having recognized historic, cultural or archaeological value as indicated in the Master Plan? () Yes () No If yes, describe

35. Is the proposed project located within 500 feet of any site(s) listed on or eligible for listing on the National or State Registers of Historic Places? () Yes () No If yes, describe

36. What is the proposed source of water for the project?

37. What is the anticipated daily demand for water?

38. If the water is to be supplied from the site, provide a statement substantiating the adequacy of the water source and assessing the potential impact on existing and proposed wells and surface water resources (including wetlands), within the predicted zone of influence. Attach additional sheets if necessary.

39. List any sites with known soil and/or groundwater contamination within 1,000 feet of the site.

40. What is the estimated volume and proposed method of solid waste disposal?

41. Will any of the proposed operations generate, treat and/or dispose of hazardous substances or hazardous wastes? If so, list all substances, estimated quantities, and method of disposal.



42. What provisions will be incorporated into the design of the site to encourage recycling and prevent littering?

43. If a commercial or industrial development is proposed, list sources and air pollutants which will be generated by the project (including vehicular emissions).

44. Describe sources, location and estimated decibel rating for noise generation on-site during and post-construction for appropriate times of day.

45. Describe and provide an aerial photograph or map delineating the land uses within 1,000 feet of the site.

46. Indicate the effects (detrimental and beneficial) of the proposed development on the site and on adjacent areas.

47. Quantitative Summary of Environmental Impacts:

	Pre Development	Post Development
Freshwater Wetlands (acres)	_____	_____
Woodlands (acres)	_____	_____
Grassland Habitat (acres)	_____	_____
Prime Agricultural Soils (acres)	_____	_____
Trees 4" in diameter or greater (number)	_____	_____
Slopes 6% - 15% (acres)	_____	_____
Slopes >15% (acres)	_____	_____
Impervious Surfaces (acres)	_____	_____



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48. Describe the methods that will be used during and after construction to avoid or minimize adverse environmental impacts associated with the project. This description should consider impacts on the development site as well as in the surrounding region affected thereby, and should be accompanied by necessary maps, schedules, and other explanatory data as may be needed to clarify and explain the actions to be taken.

49. List any and all environmental incidents, violations and/or fines involving the property or assessed against the property owner or applicant under any corporate names, and provide an explanation for each.

50. List any permits and related clearances required for this project from federal, state, local or other governmental agencies for which you have applied for, and if so, the date of application, whether the application was approved or denied, or pending, and the number of the application or permit.

51. Preparer's Certification:

I hereby certify that I am familiar with the information submitted herein and all attached documents and that to the best of my knowledge the submitted information is true, accurate and complete.

Printed Name

Title

Signature

Date