

APPLICATION CHECKLIST NON-METALLIC MINING OPERATIONS

A Complete Conditional Use Permit application for the establishment or the expansion of a non-metallic mining operation must contain the following information or a statement must be included as to why the information is not applicable.

Eight (8) copies of the following information shall be submitted to the County:

(1-copy for the County, 5 for the Committee, 1 for the Town, 1 to be returned to the applicant)

1. The name, address and telephone number of the operator(s), and the name, address, and telephone number of the owner(s) of the site, if the operator is not the owner.
2. A list of the names and addresses of the architect, professional engineer, contractor.
3. A location map of the proposed nonmetallic mining operation site and the total number of acres involved.
4. An aerial photograph of the site and its surroundings. Available on the Dodge County GIS Web Map tool (<http://dodgecowi.wgxtreme.com/>).
5. A detailed site map, drawn to a scale of no less than one inch equals 200 feet, which shall include the following:
 - Property boundaries.
 - Location of the proposed mining site.
 - Where applicable, show the location of all permanent elevation reference points that are used or referenced in the plans submitted with this application.
 - Topography of the site and all lands within 200 feet thereof, at intervals no larger than two feet.
 - Location and names of all streams, lakes, ponds, roads, railroads, utility lines, and pipelines on or immediately adjacent to the site.
 - Location of all structures.
 - Boundaries and elevations of any previous excavations on the site.
6. A detailed site map, drawn to a scale of no less than one inch equals 200 feet, or an aerial photo to an appropriate scale which shall include the following:
 - The location of all floodplain boundaries, as designated on the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRM) dated April 19, 2010; Available on the Dodge County GIS Web Map tool (<http://dodgecowi.wgxtreme.com/>).
 - The location of all wetland boundaries as designated on the Wetlands Inventory Maps published by the Wisconsin Department of Natural Resources Bureau of Water Regulation and Zoning, dated September 19, 1994; Available on the Dodge County GIS Web Map tool (<http://dodgecowi.wgxtreme.com/>).
7. A detailed site plan, drawn to scale, of no less than one inch equals 200 feet, which shall include the following:
 - The proposed boundary of the area to be mined.
 - The proposed area of the property not intended to be mined.
 - If applicable, the location and elevation of all permanent elevation reference points and bench marks that are used in the plans that are submitted with this application.
 - The final elevation of the area to be mined.
 - The location, height and dimensions of proposed berms.
 - The location, type and height of any proposed fencing.
 - The location of haul roads and circulation routes.
 - The location of crushing, washing or other processing facilities. If the initial locations of these facilities will change, please provide a statement of the intended location changes.
 - The location of conveyors, stockpiles, loading areas and scales. If the initial locations of these facilities will change, please provide an explanation of the intended location changes.
 - The location of parking areas and offices.
 - The location of explosives storage facilities, and all other structures or specific operation areas.

8. A detailed operations plan, consisting of maps, diagrams, narrative documents and other materials describing and explaining in detail the nature of the operations. The operations plan shall include the following information:
 - Type of mining, processing, and transportation equipment to be used.
 - Type and estimated volume of desirable material to be extracted, and the estimated annual volume to be extracted.
 - Type and estimated volume of waste material to be stripped or extracted.
 - A detailed description and explanation of how overburden and other waste materials will be stored, disposed of, or used.
 - Timetable for the commencement and to the extent practical, duration, and cessation of the mining operations and, if seasonal operations are intended, the months during which operations will be conducted.
 - Anticipated hours and days of operation, specifying differences between various aspects of the operations, if applicable.
 - Means of transporting mined materials from the site and the primary travel routes to be used.
 - A detailed noise abatement plan.
 - A detailed fugitive dust abatement plan.
 - A detailed lighting plan.
 - A detailed description and explanation of how the operator proposes to screen the operations from surrounding properties, streets and highways, including, without limitation, detailed plans for any proposed berming or landscaping.
 - A detailed description and explanation of how water will be collected, treated, and disposed of on the site, and of all methods used to avoid or control water pollution or sedimentation.
 - A detailed description and explanation of any proposed construction site erosion control and stormwater management plans that will be used during the operation to limit environmental damage caused by soil erosion and uncontrolled stormwater runoff from the site.
 - Observed or estimated depth of groundwater in mean sea level (msl), together with a description of the location(s) and date(s) of any observations and the basis for any estimates.
 - If applicable, a detailed description and explanation of how the operator will avoid a drawdown of groundwater that will affect nearby wells and of all methods used to monitor the effects of the operation on the groundwater table.
 - Proposed sewage disposal facilities to be used on the site.
 - If fuel, oil or other hazardous wastes are to be stored on the site, submit a detailed description and explanation on the handling and containment procedures to be used in the operation to prevent contamination of the site.
 - If explosives are to be used in the operation, submit a detailed description and explanation of the proposed blasting methodology to be used, proposed monitoring plans and a detailed plan for the storage, handling and use of such explosives. Any such proposed procedures shall comply with all Federal, State and local regulations.
 - If the operation will include phases, submit a site map drawn to the appropriate scale, and a narrative describing in detail the proposed sequential stages of mining (including any shifts in the location of activities or facilities) or, if no stages are planned, a detailed description of how the operator plans to proceed with the mining operation. The map or diagram shall show the location of all proposed phase boundaries.
9. If there are endangered species located on this property, submit documentation showing compliance with Wisconsin's Endangered Species Law (s. 29.604, Wisconsin State Statutes, the Federal Endangered Species Act and other laws and regulations protecting endangered resources. Information on the applicable laws and contacts are available at: <http://dnr.wi.gov/topic/endangeredresources/laws.html>
10. Submit a listing of all Federal, State, or local permits or approvals, which are required in connection with any aspect of the proposed operation.

Please Note: A Non-Metallic Reclamation plan will be required per NR 135 and the Dodge County Land Use Code - Non-Metallic Mining Reclamation Overlay District.

Please also Note: The Land Resources and Parks Committee may request assistance from other local, county, state or federal agencies during the review of this application. Additionally, in order to secure information upon which to base its determination, the Committee may require the applicant to furnish other pertinent information necessary to determine if the proposal meets the requirements of the Land Use Code.