

INITIAL PROJECT RECONNAISSANCE CHECKLIST

Sponsor's Guide to Non-Traditional Project Implementation
SG08

WisDOT Local Program (Central Office)
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705
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WisDOT Project ID Number		Date of Form Prepared	
Project Title	Hwy N°/Letter	County	
Project Limits		Sponsor	
Project Description		Preparer/Title	

Part 1. Land use red flags that indicate potential for hazardous materials. Several land uses currently or formerly involved operations, processes, or activities that have the potential to generate hazardous wastes. Also of concern are land uses that have on-site chemical or fuel storage facilities. **Place a check mark next to any of the following activities that have been undertaken on or near the project currently or at any time in the past:**

<input type="checkbox"/> Gas stations <input type="checkbox"/> Repair and maintenance of motor vehicles (automobiles, aircraft, trucks, construction equipment, RVs, etc.). <input type="checkbox"/> Operation or repair of printing and reproduction equipment. <input type="checkbox"/> Photographic processing or printing. <input type="checkbox"/> Provision of home, industrial, or commercial pest control. <input type="checkbox"/> Warehouse operations. <input type="checkbox"/> Home, garden, pool, or agricultural supply manufacturing. <input type="checkbox"/> Manufacture, refinishing, or stripping of furniture or wood products. <input type="checkbox"/> Chemical treatment of lawns, gardens, yards, or provision of other landscape and tree services. <input type="checkbox"/> Building and repair of boats. <input type="checkbox"/> Paint formulation and mixing. <input type="checkbox"/> Drum, barrel, and tank reconditioning. <input type="checkbox"/> Solvent recycling. <input type="checkbox"/> Pressure treating or preserving of wood products. <input type="checkbox"/> Facilities that receive bulk deliveries of raw or processed materials <input type="checkbox"/> Nursery and greenhouse operations. <input type="checkbox"/> Recycling facilities. <input type="checkbox"/> Railroad corridors.	<input type="checkbox"/> Chemical manufacture, formulation, or processing. <input type="checkbox"/> Chemical & petroleum product storage facilities (including above- and under-ground tanks and flammable storage rooms.) <input type="checkbox"/> Electroplating and other metal manufacturing and fabricating operations. <input type="checkbox"/> Analytical laboratory operations. <input type="checkbox"/> Dry-cleaning and laundry services. <input type="checkbox"/> Cosmetic manufacturing or processing. <input type="checkbox"/> Textile mfg. (including fabric dyeing and finishing). <input type="checkbox"/> Manufacture, formulation, or processing of pesticides or agricultural products or chemicals. <input type="checkbox"/> Metal finishing, refinishing, and etching (auto body, printed circuit board manufacturing, jewelry fabrication). <input type="checkbox"/> Production and repair of shoes. <input type="checkbox"/> Metal galvanizing. <input type="checkbox"/> Battery manufacturing, rebuilding, or recycling. <input type="checkbox"/> Scrap metal and junk yard operations. <input type="checkbox"/> Landfills. <input type="checkbox"/> Schools, auditoriums, and other facilities with large heating requirements. <input type="checkbox"/> Waste or spent production incineration. <input type="checkbox"/> Foundries.
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Part 2. Specific physical features that may be indicators of potential contamination.

Carefully examine the site and place a check mark in the appropriate square if any of the following is observed:

<input type="checkbox"/> Unnatural, sunken, or depressed areas as well as raised areas. <input type="checkbox"/> Surface water plumes or sheens. <input type="checkbox"/> Raw material storage piles. <input type="checkbox"/> Security fencing and protected areas. <input type="checkbox"/> Loading ramps and railroad staging areas. <input type="checkbox"/> Pumping manifolds.	<input type="checkbox"/> Tanks, pits, lagoons, or ditches/ <input type="checkbox"/> Waste material piles. <input type="checkbox"/> Barrels or other storage containers. <input type="checkbox"/> Landfills and areas used for burning. <input type="checkbox"/> Filled areas. <input type="checkbox"/> Fill pipes or other pipes projecting out of the ground.
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Part 3. Land surface characteristics that may indicate problems.

Carefully examine the site and place a check mark in the appropriate square if any of the following is observed:

<input type="checkbox"/> Color variations indicating differences in soils or stained soils. <input type="checkbox"/> Exposed and graded soils. <input type="checkbox"/> Drainage patterns bringing drainage from off-site.	<input type="checkbox"/> Barren soil areas. <input type="checkbox"/> Obvious changes in vegetation density. <input type="checkbox"/> Dead trees and shrubs. <input type="checkbox"/> Barren vegetation adjacent to live vegetation.
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Part 4. Building features and equipment that may indicate problems. Carefully examine all existing buildings on the site and place a check mark in the appropriate square if any of the following is observed:

<input type="checkbox"/> Asbestos-containing materials, such as pipe insulation, ceiling or floor tile, transit board, sprayed-on fireproofing, etc.	<input type="checkbox"/> Electrical transformers.
	<input type="checkbox"/> Floor drains.
	<input type="checkbox"/> Hydraulic equipment.

By signing below, I hereby certify that the above information is true and correct to the best of my knowledge.

Name of Preparer: _____

Based on the above information, I recommend: NO FURTHER ACTION FURTHER ACTION

Signature: _____ Date _____