



St. Louis County  
Planning and Community  
Development

# Wetland Delineation Reporting Requirements

## St. Louis County Land Use Requirements

### Wetland Delineations ◀◀◀

Federal, state, and local units of government, and private consultants are all involved in delineating wetlands or reviewing delineations for purposes of the Minnesota Wetland Conservation Act, Section 404 of the Clean Water Act, and the conservation provisions of the Food Security Act.

Information must be submitted in report form using wetland delineation procedures found in the "Regional Supplement to the Army Corps of Engineers Wetland Delineation Manual: Northcentral and Northeast Region." This supplement can be found at: [http://www.bwsr.state.mn.us/wetlands/delineation/NC-NE\\_Regional\\_Supplement.pdf](http://www.bwsr.state.mn.us/wetlands/delineation/NC-NE_Regional_Supplement.pdf).

Include the following:

- ☐ Name, address and phone number of the applicant and delineator.
- ☐ Location and legal description of subject site.
- ☐ General statement of the methodology used to delineate the wetland.
- ☐ Site description of the project area.
- ☐ Description of each wetland identified, including but not limited to, wetland type, soil texture, soil color, dominant vegetation, hydrologic indicators, and redoximorphic features.
- ☐ Copies of one upland and one wetland routine data form for each change in condition (soils, hydrology, vegetation) of every wetlands identified and an explanation of which criterion change determined the location of the wetland boundary.
- ☐ A data sheet corresponding to each sampling point and indicated on the wetland delineation site map.
- ☐ USGS map or Aerial Photograph showing location of project area.
- ☐ National Wetland Inventory Map of the project area.



The following information must be included on a map drawn to scale of not less than 1:100 and included in the report:

- ☐ Proposed name of project
- ☐ Legal description of parcel
- ☐ Approximate lot dimensions and acreage
- ☐ Approximate location of proposed roads
- ☐ Wetland boundaries
- ☐ Graphic scale and north point
- ☐ Topographic data showing contour intervals of not more than 10 feet
- ☐ Lot layout, block and lot numbers

### Field Markings

The delineator shall place in the field **pink** flagging showing the boundary of all wetlands within the property. The flagging shall be labeled to identify each sampling point as it corresponds to the delineation map.

**NOTICE:** Wetland delineations must be completed when site conditions allow for soils, hydrology and vegetation to be effectively determined in the field.

Reviews may be limited in late fall and winter, so plan according to seasonal fluctuations.



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WETLAND-D

### Questions

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St. Louis County Web Site: [www.stlouiscountymn.gov](http://www.stlouiscountymn.gov)