## Oregon Department of State Lands

**Wetland Determination/Delineation Report Requirements Checklist**

(This form summarizes requirements and is not meant to replace the rules, OAR 141-090-0005 to 0055).

Report Name: City/County: Consultant firm/Contact: Firm’s Project #:

Department WD #: Department Reviewer: Other Department File #: Phone: Date: Date Mailed Faxed E-mailed to: Consultant Applicant/Agent

Report does not conform to many requirements (OAR 141-090-0005 to 0055) and cannot be approved.

A complete, new report and $100 fee is required for resubmittal of a rejected report. Please note the WD file number above if/when the report is revised and resubmitted.

*Items marked with an * *indicate that information provided within the report* ***does not*** *meet requirements, is not clear, or appears to be incorrect.*

## Technical Requirements:

Work conducted according to 1987 *Corps of Engineers Wetland Delineation Manual* including regional supplements and applicable guidance, and any supporting technical or guidance documents issued by the Department.

Comments:

**Cover Form Correct form and fully completed**

## Report Format Report conforms to the report format provided by the Department

Comments:

# Text Order and Required Sections:

## Landscape Setting and Land Use

Detailed description of the study area, its landscape setting, and previous and current land uses Comments:

## Site Alterations

Description, approx. year, and analysis of any site alterations that likely affected the presence, location or boundaries of any waters of the state in the study area

Comments:

## Precipitation Data and Analysis

Precipitation for the day(s) of AND the 2-week period preceding the field investigation(s)

Observed and percent of normal rainfall for the water year to date, AND for the observed rainfall compared to the NRCS WETS table 30% and 70% chance exceedance values for each of the 3 months preceding the field investigation. An acceptable replacement for the NRCS WETS table is the Antecedent Precipitation Tool output (Environmental Protection Agency, USACE)

Comments:

## Methods

Date(s) of the field investigation

Site-specific methods for conducting the field investigation, selection of sample plot locations, determination of boundaries

Data include a sample plot that best represents each wetland and best represents adjacent non-wetland(s)

Paired sample plots located close enough to either side of the wetland boundary to substantiate boundary location

Data are provided for all mapped hydric soil units

If the study area does not contain wetlands, at least one sample plot was placed in each of the lowest topographic areas or other locations most likely to contain wetlands to document site conditions.

Field investigation of farmed site conducted in early growing season. If field work done at other time, appropriate method and requirements applied.

If other waters are present, methodology described for determination of OHWL or HMT. Comments:

## Description of All Wetlands and Other Non-Wetland Waters

Wetland and other water characteristics and boundaries including whether they extend offsite Comments:

## Deviation from LWI or NWI

If any deviation, wetland determination data and explanation provided Comments:

## Mapping Method

Methodology described including mapping accuracy estimate Comments:

## Additional Information

Documentation of fish presence or absence in a stream or ditch, using published maps or reports or information from an authoritative source (e.g., ODFW)

Data sufficient to determine whether or not an identified water area is artificially created entirely from upland and/or the purpose for which it was created

Hydrology monitoring data, including spring hydrology data for farmed sites Additional aerial photographs (e.g. historical aerials used as basis of jurisdictional determination)

Data or other information on pre-disturbance conditions Comments:

## Results and Conclusions

Comments:

1. **Required Disclaimer**

# Appendices Requirements:

## Figures:

Location map showing the precise study area location Tax lot map showing the entire parcel(s)

SWI map showing the study area

County soil survey map showing the study area location/boundaries and a legend with all soil series mapped in the study area and mapped hydric soil status

Aerial photograph(s)-at least 1 recent photo labeled with month/year or at least 3 early growing season aerials for farmed sites

Wetland map(s) comprising the wetland determination and/or delineation including:

The boundaries of the entire parcel(s) subject to investigation; or if only a portion of the parcel(s) investigated, the study area boundary in relation to the parcel boundaries Existing structures, areas of fill, water diversions, or other major alterations

All water features and their boundaries

Numbered sample plots corresponding to data forms North arrow, scale bar,& legend

Ground level photograph location and direction of view

Wetland map(s) scale suitable for the study area size and for legibility Mapping method and accuracy statement

Comments:

## Data Forms:

Data forms from the appropriate regional Manual supplement, or provided by the Department Data form fully and correctly completed for each sample plot

Data collected supports indicator selected and determination made Name(s) of field investigator(s)

Standard NRCS soils terminology

Soil profile description matches hydric soil indicator(s) selected, if any Latin botanical name for all plant species listed

Wetland indicator status for all plant species listed and correct

Correct method applied to determine dominant plant species

Comments:

## Ground Level Color Photographs submitted and with captions

Comments: