Wetland Delineation Report Format

- Wetland delineation reports submitted to DSL after June 1, 2023 must meet the technical requirements in OAR 141-090-0030 as well as the minimum standards and requirements in OAR 141-090-0035(1-16). Reports must conform to the report format provided by the Department.
- Omit boilerplate background information and other extraneous material.

Reports must be submitted according to the requirements detailed in OAR 141-090-0035:

Format:

A single, unlocked PDF file with minimum resolution of 300 dpi and searchable text for the text portion of the report (OAR 141-090-0035(4)(a))

or

Paper hard copies, reproduced in color as applicable, unbound and must copy legibly (OAR 141-090-0035(4)(b)).

GIS:

Required GIS data are described in the Delineation GIS Template and Data Description provided by the Department will be phased per OAR 141-090-0035(5)(a) and (b).

- (a) Effective two years after June 1, 2023, applicants are required to submit GIS data for Cowardin, HGM, Highest Measured Tide Line, Stream Centerline, Stream Ordinary High Water Line, Study Area Polygon, Tax Lot Polygon, Water Polygon, and Wetland Polygon, as applicable.
- (b) Effective five years after June 1, 2023, applicants are required to submit GIS data for all applicable layers in the Delineation GIS Template and Data Description.

Cover Form:

All submittals must include a fully completed and signed "Wetland Delineation Report Cover Form" (current form provided by the Department, and please no transmittal sheet or cover letter on top of form (OAR 141-090-0035(6))

Text Order and Required Sections: OAR141-090-0035(1), (3), (4(a-b)), (12)(a-k), (13)(a-g):

- A) Landscape Setting and Land Use: (previous and current) OAR141-090-0035(12)(a)
- B) Site Alterations: OAR141-090-0020(6), OAR141-090-0035(10)(a-b), (12)(b), (14)(e)
- C) Precipitation Data and Analysis: OAR141-090-0035(12)(c)
- D) <u>Methods:</u> (site-specific methods for field investigation, determining wetland boundaries and geographic extent of other waters) *OAR141-090-0030*, *OAR141-090-0035*(7)(a-g), (8), (9), (10)(a-b), (11)(a-c), (12)(d-h), (15), (16)(a-e)
- E) <u>Description of All Wetlands and Other Non-Wetland Waters</u>: (their characteristics and boundaries, e.g. whether they extend offsite OAR141-090-0035(2), (7)(a-g), (8), (9), (10)(a-b), (11)(a-c), (12)(e), (14)(a-i), (15), (16)(a-e)
- F) <u>Deviation from SWI</u>: (if any, wetland determination data or explanation required.) *OAR141-090-0035(7)(e), (12)(f)*
- G) <u>Mapping Method</u>: (including mapping accuracy estimate) *OAR141-090-0035(3)*, (5)(a-b), (11)(a-c), (12)(f),(g), (13)(a-g), (14)(a-i), (15)
- H) Additional Information: (i.e., if needed to establish state jurisdiction) OAR141-090-0035(9), (10)(a-b), (12)(h)(A-J)
- I) Results and Conclusions: OAR141-090-0035(12)(i)

J) **Disclaimer:** OAR141-090-0035(12)(j)

Items for Appendices: OAR 141-090-0035(12)(k):

A) <u>Maps:</u> (with study area boundary shown)

OAR141-090-0035(3), (7)(a-b)(e-g)), (8), (11)(a-c), (12)(f-g), (13)(a-g), (14)(a-i), (15):

Figure 1(a-z): Location Map *OAR141-090-0035(3)*, (13)(a)

Figure 2(a-z): Tax Lot Map(s) *OAR141-090-0035(3)*, (13)(b)

Figure 3(a-z): The appropriate wetland mapping from the SWI (approved delineations, LWI, NWI) *OAR141-090-0035(3)*, (12)(f), (13)(c)

Figure 4(a-z): County Soil Survey Map(s) *OAR141-090-0035(3), (13)(d)*

Figure 5(a-z): Aerial Photograph(s) (at least 1 recent, or at least 3 early growing season aerials for farmed sites) OAR141-090-0035(3), (10), (12)(h)(E), (13)(e)

Figure 6(a-z): Wetland Delineation Map(s)

OAR141-090-0035(3), (10)(a-b), (11)(a-c), (12(f-g),(h)(B-C), (13)(f), (14)(a-e)(f)(A-F)(g-i), (15)

- B) **<u>Data Forms:</u>** OAR141-090-0035(3), (7)(a-g), (16)(a-e)
- C) **Ground Level Color Photographs**: (with captions) *OAR141-090-0035(3),(13)(g)*
- D) <u>Additional Tables and Information</u>: (if any, e.g. hydrology monitoring data, or information for Corps jurisdiction) *OAR141-090-0035(3)*, (10)(a-b), (12)(h)(A-J)
- E) Literature Citations