



United States Department of the Interior

FISH AND WILDLIFE SERVICE NATIONAL STANDARDS AND SUPPORT TEAM

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Date: February 20, 2024

Subject: Wetlands Mapped near 478 Jasmine Road, Ontario, Oregon

The National Wetlands Inventory (NWI) would like to officially acknowledge the mapping and identification of a wetland feature in the vicinity of 478 Jasmine Road, Ontario, Oregon (See attached map.)

A comprehensive survey and assessment, in accordance with our mandate to inventory and document wetlands across the United States, was conducted for the area referenced in 1981 using 1:58000 color infrared imagery. We have confirmed the presence of a wetland feature within the specified area. This feature, measuring approximately 0.77 acres in size, has been classified according to NWI standards and criteria as follows:

System: Riverine (R)
Subsystem: Intermittent (4)
Class: Streambed (SB)
Water Regime: Seasonally Flooded (C)

The Riverine System encompasses wetlands and deepwater habitats contained within a channel. The Subsystem designation of Intermittent indicates that the channel contains flowing water for only part of the year. The Water Regime designation of Seasonally Flooded indicates the presence of surface water for extended periods during the growing season, with variability in the water table after flooding ceases.

Wetlands of this nature are of significant ecological importance, serving as critical habitats for various plant and animal species, regulating water flow, and enhancing water quality.

The NWI urges stakeholders, landowners, and relevant authorities to consider the presence of this mapped wetland feature, with the understanding of the data limitations and context, in any future land use planning, development, or conservation efforts. We emphasize the importance of adhering to wetland protection regulations and implementing appropriate measures to safeguard these ecosystems for present and future generations.

For further inquiries or assistance regarding the mapped wetland feature please do not hesitate to contact us further.

Sincerely,

Rusty Griffin, PWS
Physical Scientist
National Wetlands Inventory