



Beginning with Habitat (BwH)
 equips Maine communities, landowners, and conservation partners with tools to protect, restore, and connect important habitats and ecosystems in a changing climate.
www.beginningwithhabitat.org

Water Resources & Shoreland Habitats

Woodland

This map is nonregulatory and is intended for planning purposes only



- Organized Towns
- Wild Brook Trout Priority Conservation Areas
Reflects surveys on selected Maine streams.
- Source Water Protection Areas
Buffers that represent source water protection areas for wells and surface water intakes that serve the public water supply. Their size is proportional to population served and/or by the type of water supply system. These buffers range from 300 to 2,500 feet in radius.
- Aquifers
Flow of at least 10 gallons per minute.
- NWI Wetlands
National Wetlands Inventory (NWI) uses aerial photographs to approximate wetland locations. NWI data is not comprehensive mapping of wetlands resources and typically under represents the presence of wetlands on the landscape.
- Shoreland Areas
Depicted using common regulatory zones including a 250-foot-wide strip around Great Ponds and wetlands (features of at least 10 acres), rivers, coastline, and 75-foot-wide strip around streams. For more information on Mandatory Shoreland Zoning - <https://www.maine.gov/dep/land/stz/>

Data Sources

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| TOWNSHIP BOUNDARIES
Maine Office of GIS (2020) | SOURCE WATER PROTECTION AREAS AND WELLS
Maine Office of GIS, Maine Department of Human Services-Drinking Water Program (2023) |
| ROADS
Maine Office of GIS, Maine Department of Transportation (2021) | AQUIFERS
Maine Office of GIS, Maine Geological Survey (2011) |
| HYDROLOGY
USGS National Hydrography Dataset (2016) | BROOK TROUT PRIORITY CONSERVATION AREAS
Maine Department of Inland Fisheries & Wildlife (2020) |
| DEVELOPED
CCAP NOAA Impervious land cover (2022) | MAINE HERITAGE FISH WATERS
ME Dep. of Inland Fisheries & Wildlife (2022) |
| NATIONAL WETLANDS INVENTORY
U.S. Fish & Wildlife Service (2020) | ATLANTIC SALMON HABITAT
ME Dep of Marine Resources (2024) |
| SHORELAND AREAS
Maine Office of GIS,
Maine Natural Areas Program (2011) | SHELLFISH
Maine Department of Marine Resources (2010) |