





## **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**

## Baileyville

This map is nonregulatory and is intended for planning purposes only







**Wild Brook Trout** 

**Priority** Conservation Areas

Reflects surveys on selected Maine streams.

Buffers that represent source water

Source Water Source Water
Protection Areas

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.

Wells (Modeled)

Maine Drinking Water Program data modeling the location of bedrock source water protection areas and sand/gravel aquifer areas

Aquifers

Flow of at least 10 gallons per minute.

NWI Wetlands

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

National Wetlands Inventory (NWI) uses

landscape. Depicted using common regulatory zones

**Shoreland Areas** 

including a 250-foot-wide strip around Great Ponds and wetlands (features of at least 10 acres), rivers, coastline, and 75foot-wide strip around streams. For more information on Mandatory Shoreland Zoning - https://www.maine.gov/dep/ land/slz/

Data Sources

TOWNSHIP BOUNDARIES Maine Office of GIS (2020) Maine Office of GIS, Maine Department of Transportation (2021) HYDROLOGY USGS National Hydrography Dataset (2016) DEVELOPED CCAP NOAA impervious land cover (2022) NATIONAL WETLANDS INVENTORY U.S. Fish & Wildlife Service (2020) SHORELAND AREAS

SOURCE WATER PROTECTION AREAS and WELLS Maine Office of GIS, Maine Department of Human Services-Drinking Water Program (2023) Maine Office of GIS, Maine Geological Survey (2011) BROOK TROUT PRIORITY CONSERVATION AREAS Maine Department of Inland Fisheries & Wildlife (2020) MAINE HERITAGE FISH WATERS ME Dep. of Inland Fisheries & Wildlife (2022) ATLANTIC SALMON HABITAT

ME Dep.of Marine Resources (2024) Maine Office of GIS, Maine Natural Areas Program (2011) Maine Department of Marine Resources (2010) Map Prepared by Maine





