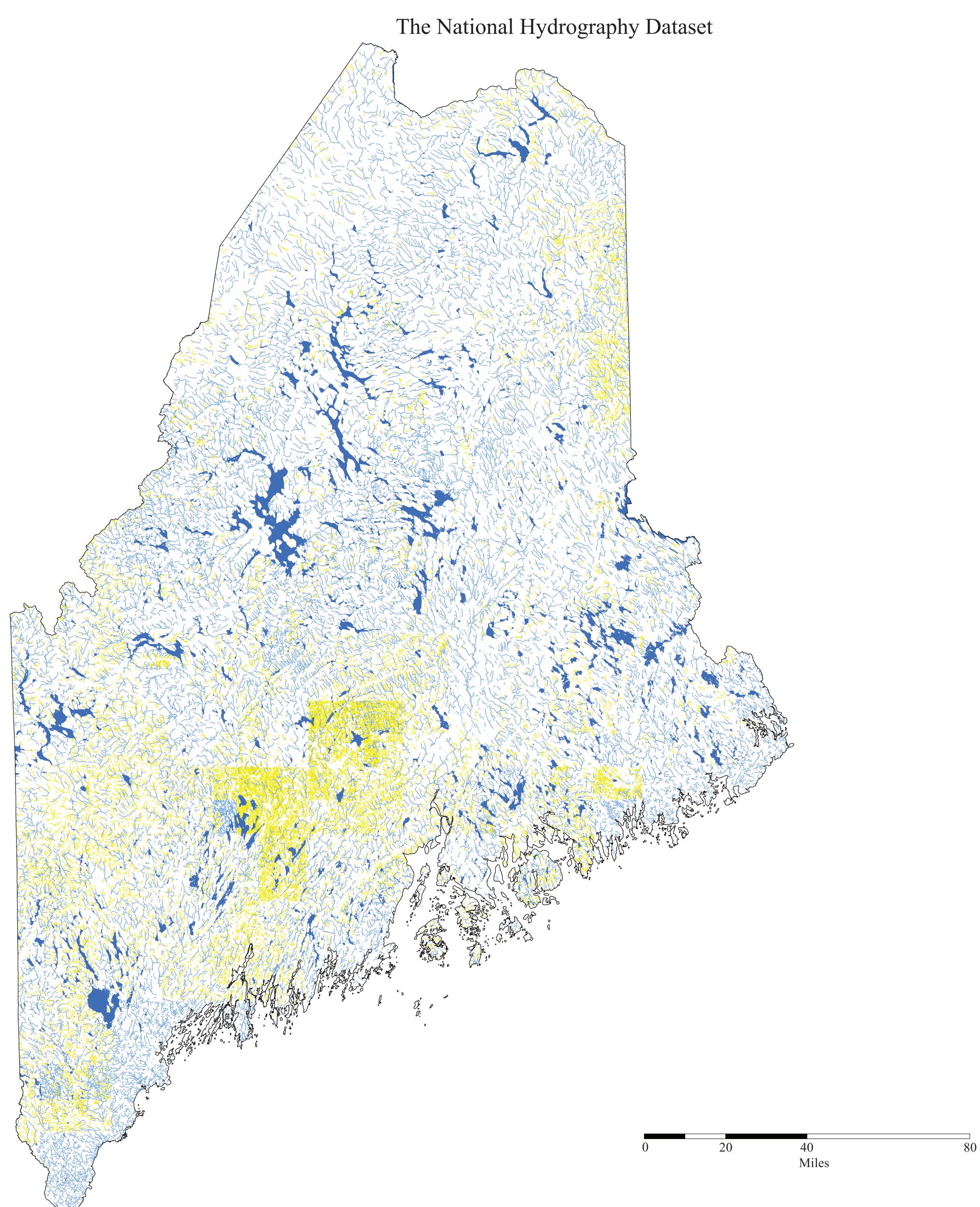
STREAMS AND WATERBODIES IN MAINE







This map displays the pattern of different surface water feature types across the

state of Maine, including perennial, intermittent and ephemeral streams. Perennial

streams generally contain water throughout the year, except for periods of

extreme drought. Intermittent streams contain water for only part of the year,

while ephemeral streams flow only in response to precipitation events. Although

the intermittent and ephemeral stream classifications are distinguished from each

other in the dataset, many ephemeral streams are included in the "intermittent"

category. In addition, some ephemeral streams in the Southwest have been

classified as washes. Only recently, and mainly on U.S. Forest Service land, have

streams been added to the dataset under the "ephemeral" category. No streams in

the state have yet been classified in the ephemeral category (data current as of

October 2009). The map highlights the distribution of intermittent and

ephemeral streams across the state. Of the 39,356 miles of linear streams in

The water features on the map are from the National Hydrography Dataset (NHD)

at high resolution (1:24,000 scale or higher). Many smaller waters are not

included in the NHD because they could not be detected on the original aerial

photos used to create the dataset or were excluded from the maps from which the

dataset originates. The majority of perennial and most intermittent streams are

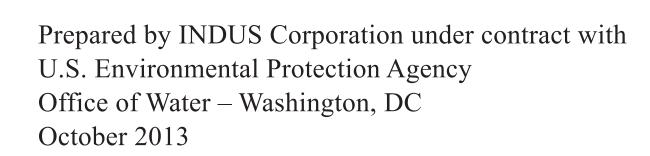
captured at this resolution. However, most ephemeral streams are not captured

unless they are in the arid west. Additional information on the NHD can be

Maine, 34 percent (13,401 miles) are intermittent or ephemeral.

obtained from the NHD website at https://nhd.usgs.gov.





SURFACE WATER FEATURES

STREAM/RIVER - INTERMITTENT

STREAM/RIVER - UNCLASSIFIED

STREAM/RIVER - PERENNIAL

LAKE/POND OR RESERVOIR

SWAMP/MARSH

PLAYA

WASH