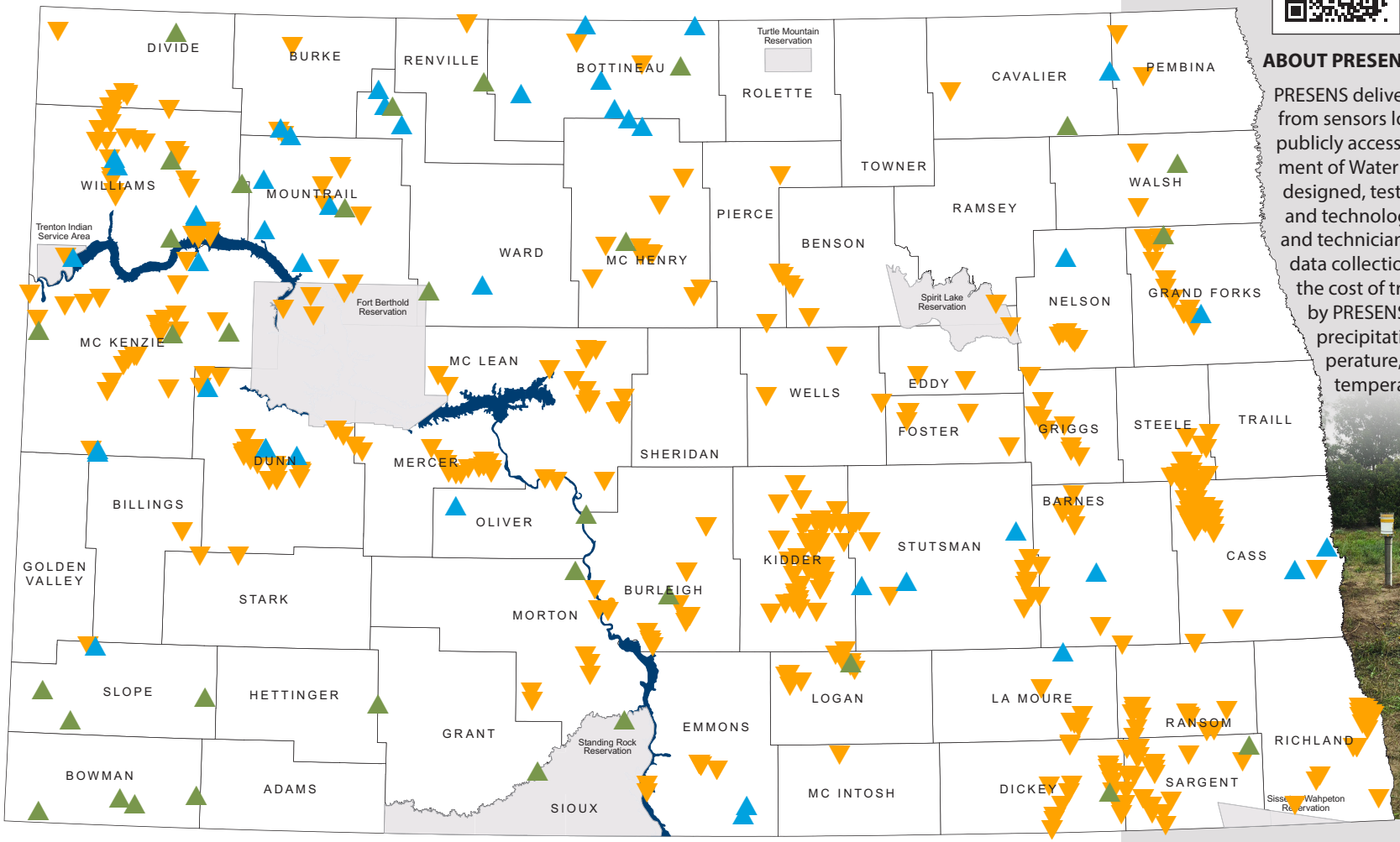
MAY 2024

NORTH DAKOTA'S PRESENS SYSTEM

555 Data Collection Sites - Current & Historic



FOR MORE INFORMATION
(701) 328-2754
dwr.nd.gov

ABOUT PRESENS (Pushing REmote SENSors)

PRESENS delivers real-time environmental data from sensors located in remote locations to publicly accessible databases at the Department of Water Resources (DWR). PRESENS was designed, tested, and installed by DWR's data and technology professionals, hydrologists, and technicians with the intent of expanding data collection capabilities at a fraction of the cost of traditional means. Data collected by PRESENS units can include water levels, precipitation, soil moisture and temperature, barometric pressure, and air temperature.

GROUND WATER SITES (479)

SURFACE WATER SITES (43)

SOIL MOISTURE & PRECIP SITES (33)*

*TWO SOIL MOISTURE & PRECIP SITES ARE CO-LOCATED WITH GROUND WATER SITES

NORTH Dakota | Water Resources

Be Legendary.