**Shapefiles and Feature Classes README**

The files listed below are supplemental to the USGS SIR 2014–5047 titled “Hydrogeologic Framework of the Uppermost Principal Aquifer Systems in the Williston and Powder River Structural Basins, United States and Canada” and should not be used without an understanding of what the files represent. To read the methods used to derive the data contained in these files, please read the “Methods” section SIR 2014–5047.

The hydrogeologic unit extents, found in the “HydrogeologicUnitExtents.gdb.zip” folder, have defined color schemes to geologically represent the units.

**File Contents:**