

Data Sources for Soils and Geology Underlying the Keystone Pipeline in South Dakota

Surface soils data: SURRGO GIS shapefiles

Lithology/Aquifers/SWPAs:

SD Major Aquifers and Ground Water Supply Reports (SD DENR and SD GS)

SD First Occurrence of Groundwater Maps

SD Well Logs (SD GS and SD State Water Resources Commission)

Discussions with SD DENR (Goodman, Walsh)

Source Water Protection Area GIS shapefiles from SD DENR (Walsh)

SD Source Water Protection Area Reports – SD DENR

High Consequence Areas – PHMSA-USDOT

