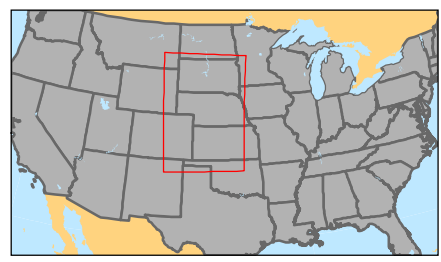


— Proposed Keystone XL Project  
— Existing Keystone Cushing Extension

**Northern High Plains Aquifer System (NHPAQ)**

Hydrogeologic Unit

- Brule and Arikaree Formation (BRAK)
- Eastern Nebraska Formation (EAST)
- Ogallala Formation (OGAL)
- Platte River Valley Formation (PLAT)
- Sand Hills (SAND)



Data Sources: NHPAQ - USGS;  
Basemap - ESRI.



0 12.5 25 50 Miles

**KEYSTONE XL PROJECT**

Figure 3.3.1-6  
Northern High Plains Aquifer System Hydrogeologic Units