



Kn - Niobrara Formation (Upper Cretaceous)
 Kp - Pierre Shale (Upper Cretaceous)
 Ku - Cretaceous, undifferentiated (Upper to Lower Cretaceous)
 Xs - Sioux Quartzite (Lower Proterozoic)

Figure 8 - Bedrock Geology
 Buffalo Ridge II Wind Farm
 Iberdrola Renewables
 Brookings and Deuel Counties, SD

Legend	
	Site Boundary
	Bedrock Formation Kn
	Bedrock Formation Kp
	Bedrock Formation Ku
	Bedrock Formation Xs
	Contours Elevation (Ft) 1150
	Contours Elevation (Ft) 1200
	Contours Elevation (Ft) 1250
	Contours Elevation (Ft) 1300