



Generalized geologic map of the Grand Staircase section of the monument. The "Grand Staircase" is named for a series of cliffs. The lowermost Chocolate Cliffs are aligned along the Moenkopi-Chinle (Trm-Trc) contact. The Vermilion Cliffs are aligned along the Moenave-Kayenta (Jmo-Jk) outcrops; the White Cliffs are aligned along the upper third of the Navajo Sandstone (Jn); the Gray Cliffs are here aligned along the Dakota Formation (Kd), and the highest Pink Cliffs are aligned just above the Kaiparowits-Claron (Kk-Tc) contact.