The geology of the Portland quadrangle is dominated by a series of broad anticlines and synclines, small scale overturned beds and synclines. The southern Martinsburg belt data shows approximate anticlinal and synclinal geometries. Cleavage trends in the Martinsburg Formation have been interpreted as having formed as a result of Pre-Cambrian orogeny. The southern Martinsburg belt data shows approximate anticlinal and synclinal geometries. Cleavage trends in the Martinsburg Formation have been interpreted as having formed as a result of Pre-Cambrian orogeny. Cleavage trends in the Martinsburg Formation have been interpreted as having formed as a result of Pre-Cambrian orogeny.