

ends strata in a cliff-like form. They were hardened and raised into land. The weather and the waves attacked them, wore them back, and cliffs are the result. I re-mention these matters to show that such denudations on a great scale are going on now, and therefore, when I speak of former unions and separations of our island with and from the mainland by denudation and oscillation of level, the statement is founded on excellent data.