

Studies on Some Physicochemical Parameters of Soil Samples in Visnagar Taluka, District Mehsana, Gujarat, India

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ABSTRACT

The soil samples were collected from Visnagar Taluka, District Mehsana. one representative location was selected for the study and 20 samples from different direction of area were collected. The soil characterization was carried out for the parameters like pH, Electrical conductivity, organic carbon, available potash, calcium, magnesium, sulphur, phosphorous, copper, iron, manganese and zinc. Low, medium & high range of all parameter also calculated from analysis data. This information will be helpful to the farmers to solve the problems related to soil nutrients amount of which fertilizers to be added to soil to increase the yield of crops.