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In the present investigation, an attempt has been made to find out the nature of the frequency distribution of yields in natural grassland in Agra ravines at three different locations (i.e. ravine top, slope and bottom) by utilizing the data. Various frequency distribution tables of the average grass yield of two consecutive years from 1 to 12 m² plots of all shapes have been examined separately on ravine top, slope and bottom. The coefficients of skewness and kurtosis have been calculated in each case to test the variability of the frequency distribution curves. The study brings out that the minimum plot of 12 m² on ravine top and slope and 6 m² on ravine bottom follow the assumption of normal law.