Mycoflora Associated with Deteriorated Samples of Paper During Storage

ABSTRACT: The present paper deals with the fungi associated with deterioration of paper during storage. A total number of 48 fungal species were isolated and identified. Fungal activity in the quality deterioration of paper was noted. Percent concentration of genera and species were determined and the dominated fungi were species Memnoniella and Aspergillus niger. Monthly occurrence of species has also been recorded.

Key words: Aspergillus niger, deterioration, percent concentration, monthly occurrence.