

## **The gradual and immediate decline of fruit and landscape trees**

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Cultivar, soil fertility and climatic conditions affect the growth and fruiting conditions of trees. Unsuitability of these conditions will cause that the trees can not have their standard life span and the growth will be affected by limiting factor. The cause for immediate decline of trees will be compared with the gradual decline of trees which will be caused by limiting factor.

The high content of air pollution will cause a dramatic change in absorption of gases through the stomata into the leaves that finally will change the amount of leaf enzyme content. Such dramatic modification finally will affect the amount of photosynthesis, respiration and evapotranspiration, that finally in the long run will be disturbance of tree leaves that are actually the main body of the trees.