The replacement rate is calculated from total U.S. annual increment of the specified hardwood species derived from the U.S. Forest Service Inventory and Analysis (FIA) program and assumes that 2 BF of logs is harvested to produce 1 BF of lumber (i.e. 50% conversion efficiency). The rapid rate of replacement is due to the very large volume of hardwood trees in U.S. forest.

It only takes 0.17 seconds to grow the 90 BF of White Oak in this Desk

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