Table 7--Initial (1977) volume per acre and annual mortality per acre for oak decline affected and unaffected areas in the Mountain and Northern Piedmont Survey Units of Virginia, by age class (1986)

Decline status	Age class	Initial basal area	Initial volume		Annual mortality	
			Total	Oak	Total	Oak
		Square feet	- - - - - - Cubic feet - - - - -			
Unaffected	≤ 40	41	675	250	6.5	1.8
	41-50	76	1,375	447	13.0	2.4
	51-60	83	1,607	665	17.3	6.2
	61-70	86	1,681	833	19.0	9.4
	71-80	89	1,785	990	18.4	9.3
	> 80	92	1,910	1,149	20.8	11.7
	All age classes	73	1,399	657	14.7	6.2
Affected	≤ 40	62	1,100	752	15.2	11.3
	41-50	78	1,431	757	18.7	17.6
	51-60	91	1,721	1,252	26.3	20.7
	61-70	90	1,739	1,306	26.3	15.9
	71-80	87	1,700	1,156	24.3	13.9
	> 80	98	1,950	1,562	31.3	25.2
	All age classes	90	1,735	1,271	26.3	18.7