

Site II sub-template

This sub-template is for even-aged conifer stands on site class II (50-year site index between 115 and 135).

Guidelines:

- Stands whose age and total density (all species) fall above the target range in *Figure 2* are considered overstocked and density may be reduced to within the target range. Future management must be done within the boundaries of this range.
- Other factors (height/diameter ratio, live crown ratio) should be taken into account for stands whose age and total density fall significantly above the imminent mortality curve in *Figure 2* before pursuing this template
- Landowners may choose either management Option A or Option B below.
- Stands already within the density target range may continue to manage within the boundaries of this range.
- Stands below the density target range may not be harvested until they are within the target.
- Once this template is chosen, density should not be allowed to exceed the upper limit of the target range for a given stand age.
- Harvest may not reduce overstory density below the lower limit of the target range at any time.
- Harvest within the bank stability zone (within 25' of bankfull width or channel migration zone) may not reduce overstory density below 60 TPA at any time.

Option A: Total buffer width is 80'. Harvesting from 25' to 80' is done in accordance with the density target range in *Figure 2*. Harvesting in the 25' bank stability zone is done in accordance with *Figure 2* until a minimum of 60 TPA is reached. Areas beyond 80' may be managed as upland areas.

Option B: Total buffer width is 50'. Management from 25' to 50' is done in accordance with the modified density target range in *Figure 2*; harvest in this area may not reduce overstory density below 25 TPA at any time. Harvesting in the 25' bank stability zone is done in accordance with *Figure 2* until a minimum of 60 TPA is reached. Areas beyond 80' may be managed as upland areas.

Figure 2:

