

NTMS – Forest Health – treatment recommendation

Forest Health involves several factors. If you have over crowding in your quadrat we want you to consider all of the factors before recommending treatment.

You must decide who is to live and who is to die!

Things to consider:

- Biodiversity – it's good to have a variety of species

- Snags can provide create habitat

- Old growth trees are an important part of an ecosystem

- Trees have a life cycle – variety of ages is important for sustainability

- If trees are under the canopy of a larger tree they are competing for water and nutrients.

- The optimal # of trees in a 10 by 10 meter area is?????

- Other factors to consider????

On your quadrat map - * the trees you recommend be saved.

Briefly, describe the reason for your recommendations.