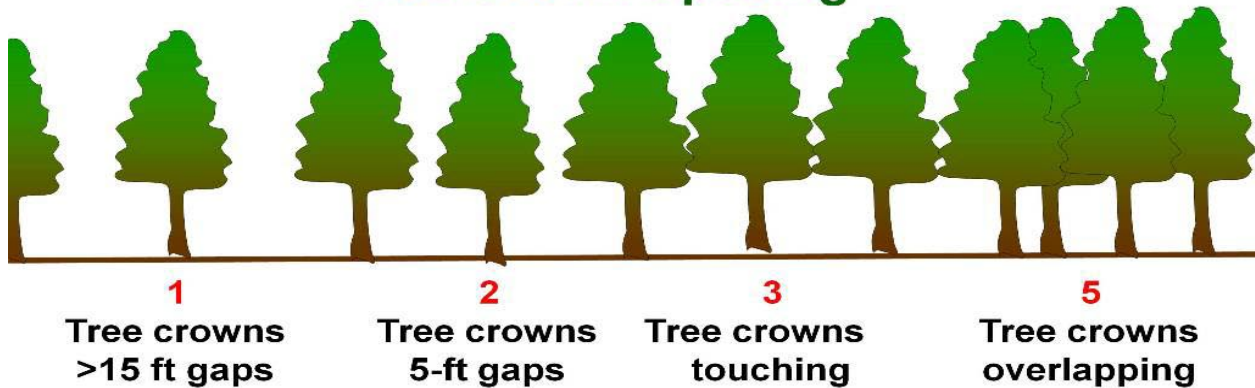


Management Unit Fire Hazard Evaluation and Plan

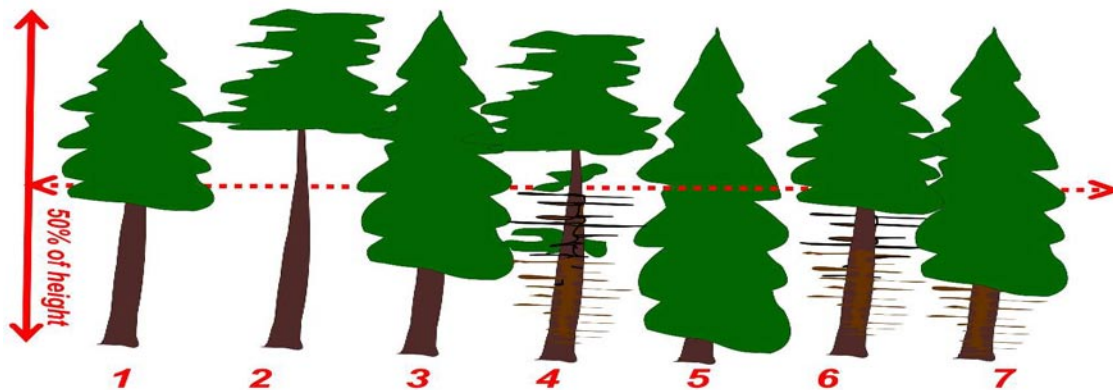
Tree Crown Spacing



A) Identify the type of tree spacing your individual forest management unit looks like and enter below:

- 1) Spacing _____ percentage of the unit that looks like this _____
- 2) Spacing _____ percentage of the unit that looks like this _____
- 3) Spacing _____ percentage of the unit that looks like this _____

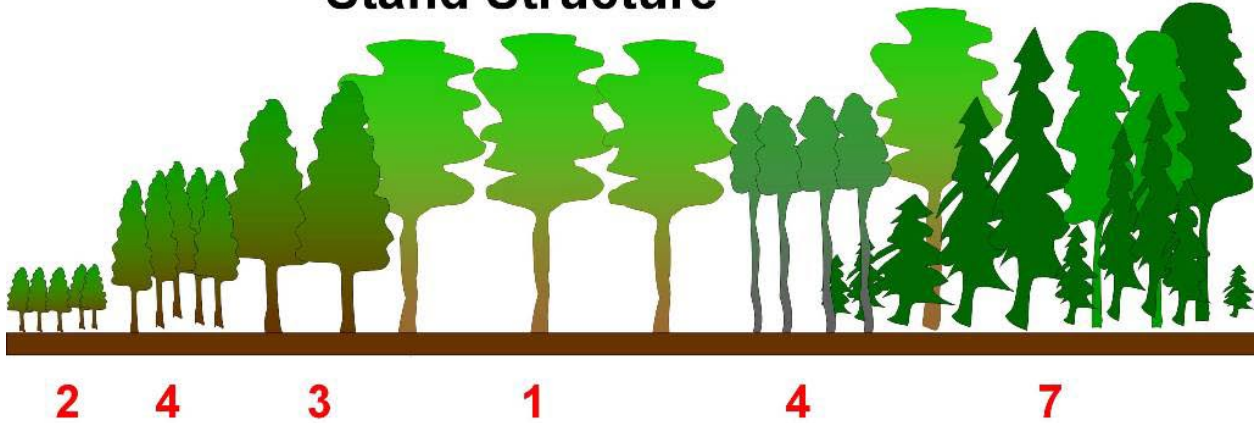
Tree crown shape ranking for fire hazard



B) Identify the crown structure including dead branches retained on the stem of your management unit.

- 1) _____ percentage of the unit that looks like crown _____.
- 2) _____ percentage of the unit that looks like crown _____.
- 3) _____ percentage of the unit that looks like crown _____.

Stand Structure



C) Identify what the predominant stand structure of your management unit looks like

1. _____ percentage of my management unit looks like _____.
2. _____ percentage of my management unit looks like _____.
3. _____ percentage of my management unit looks like _____.

D) Walk through your management unit and look at the soil surfaces

Scale: 4 – more than 30% of individual pieces mostly touching each other

2 – between 10 and 30% of individual pieces touching each other

1 - less than 10 % of individual pieces touching each other

Fine fuels (grasses taller than 4 inches, pine needles, brush, twigs up to 2 inches diameter): _____

Multiplier: < 2 inches deep **x 1**; Between 2 and 6 inches deep **x 2**; 6 – 12 inches deep **x 3**; > 12 inches deep **x 4**

Score _____

Large fuels (branches and logs larger than 3 inches diameter, logs): _____

Multiplier: < 1 foot high **x 1**; 1 - 2 feet high **x 2**; 2- 3 feet high **x 3**; > 3 feet high **x 4**

Score _____

Final score: Add parts A, B, C and D together (take percentage times score for multiple values of A, B, and C). Less than 13 indicates low risk of severe fire, less than 16 moderate, and > 16 means increasingly high risk of potential severe fire effects.

Adjacent Management Unit/Ownership Wildfire Risk? High Moderate Low