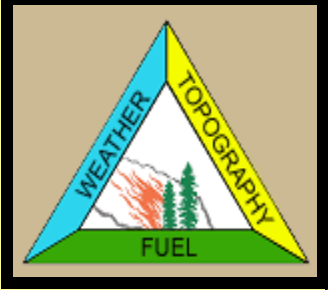




TOPIC 47A
FBP FUEL TYPES – C-5



C-5 Red and White Pine

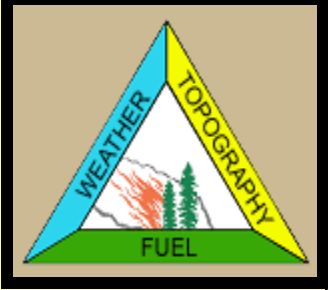
Major Features of the FBP System Fuel Types

Type	Stand Structure and Composition	Forest Floor	Organic Layer	Surface Fuels			Ladder Fuels
				Herbs and Shrubs	Understory Conifer	Dead and Down Fuels	
C-5	Moderately well-stocked stands of red and white pine. Small amounts of white spruce, white birch or aspen can be present.	Continuous needle litter.	Moderately shallow (5-10 cm).	Moderate (usually beaked hazel).	Moderately dense (usually red maple or balsam fir).	Very sparse.	Generally absent. Live crown are often very high above the ground.





TOPIC 47B
FBP FUEL TYPES – C-6



C-6 – Conifer Plantation

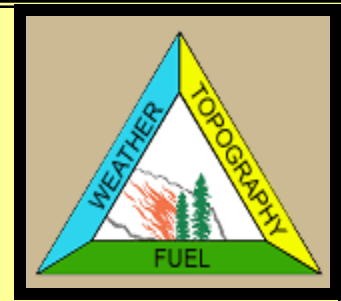
Major Features of the FBP System Fuel Types

Type	Stand Structure and Composition	Forest Floor	Organic Layer	Surface Fuels			Ladder Fuels
				Herbs and Shrubs	Understory Conifer	Dead and Down Fuels	
C-6	Pure, fully stocked conifer plantation with full crown closure. Rate of spread and crown involvement vary with crown base height.	Continuous needle litter.	Moderately shallow (up to 10 cm).	Absent.	Absent.	Absent.	Dependent on crown base height (e.g. in younger plantations tree crowns may extend to near the ground).





**TOPIC 47C
FBP FUEL
TYPES – C-7**



C-7 Ponderosa Pine/Douglas Fir

Major Features of the FBP System Fuel Types

Type	Stand Structure and Composition	Forest Floor	Organic Layer	Surface Fuels			Ladder Fuels
				Herbs and Shrubs	Understory Conifer	Dead and Down Fuels	
C-7	Open, mature, uneven-aged stands of Ponderosa pine and Douglas fir. Western larch or lodgepole pine can be present on some sites.	Perennial grasses except in Douglas fire thickets where needle litter is dominant.	Very shallow (0-5 cm) or absent.	Scattered.	Clumpy thickets of multi-age Douglas fire or larch.	Light and scattered.	Scattered conifer thickets

