# \*\*11/4/03 DRAFT\*\*

### Fire Regime Condition Class (FRCC) Interagency Handbook Reference Conditions

Modeler: Brad Smith Date: 8/15/03 PNVG Code: SCWO

Potential Natural Vegetation Group: Spruce-Cedar-Hemlock (WA, OR).

Geographic Area: Coastal Oregon and Washington.

**Description**: PNVG occurs on the western foothills and valley bottoms of the Oregon and Washington coast range, including the Olympic Mountains. These forests are strongly affected by the presence of fog occurring year-round.

**Fire Regime Description:** Fire Regime V, primarily very long-interval (e.g., 500-1000+ yr) stand replacement fires.

Class	Doroont of	Description	
Class	Percent of	Description	
	Landscape		
A: post replacement	5	Dense ericaceous or maple shrublands with very diverse forbs and graminoids. Abundant alder.	
B: mid- development closed	30	Conifer and alder thickets, very high diversity	
C: mid- open	10	Rare condition caused by wind and pathogen interactions. Thick undergrowth and sparse tree canopy of poles and small trees. Typically seral species.	
D: late- open	10	Rare condition caused by wind and pathogen interactions. Large to very large trees, dense undergrowth.	
E: late- closed	45	Dense multi-layered conifer crowns. Large to very large trees. Dense undergrowth.	
Total	100		

### Vegetation Type and Structure

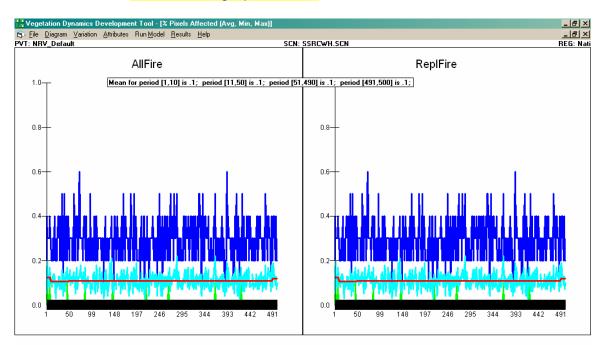
### **Fire Frequency and Severity**

Fire Frequency-	Modeled	Pct, All	Description
Severity	Probability	Fires	
Replacement Fire	.0011	100	
Non-Replacement	N/A		
Fire			

All Fire Frequency\*.0011100\*Sum of replacement fire and non-replacement fire probabilities.

References

\*\*NEED TO COMPLETE ALL BELOW



## VDDT Results \*Succ Class graph needed

Init. Conds. | Years: 500 MC: 10 Attributes | Dist. Mult. | Annual Mult. | Landscape Mult. | Feedback Mult. | Trend Mult. | TSD Off | Dist. Disabled

