

Biomonitoring



Figure 11—Examination of this leafy huckleberry for ozone injury, Oregon.

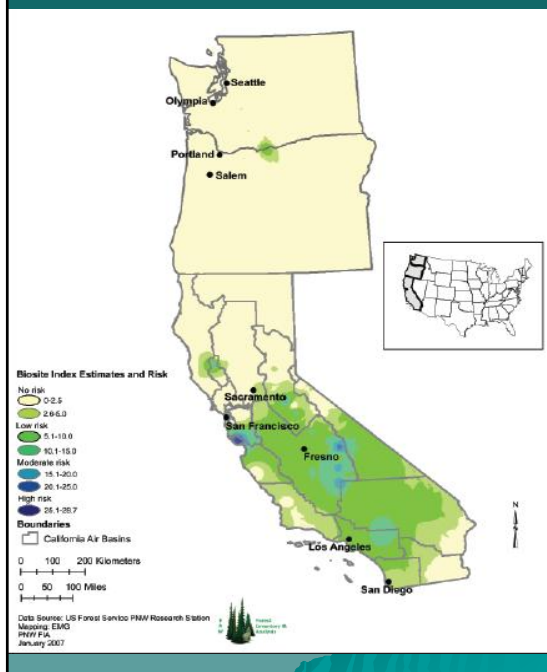


Figure 14—Jeffrey pine needles with light ozone injury symptoms (chlorotic mottle), California.



Figure 16b—Ponderosa pine with severe ozone injury (chlorotic mottle), California.

Results



Jeffrey Pine



Figure 9—Ozone biosite in public park with Jeffrey pine as the indicator species, Washington.

Take Home Message

- ◆ Ozone Injury was found at one biomonitoring site in OR & WA
- ◆ Site is unique (Jeffrey Pine at an irrigated site)
- ◆ Overall, federally managed forests in OR/WA are not being injured by ozone
- ◆ Ozone has our attention
- ◆ Future uncertain (climate warming, changes in emissions, etc.)
- ◆ Prevention
- ◆ http://www.fs.fed.us/pnw/pubs/pnw_gtr722.pdf