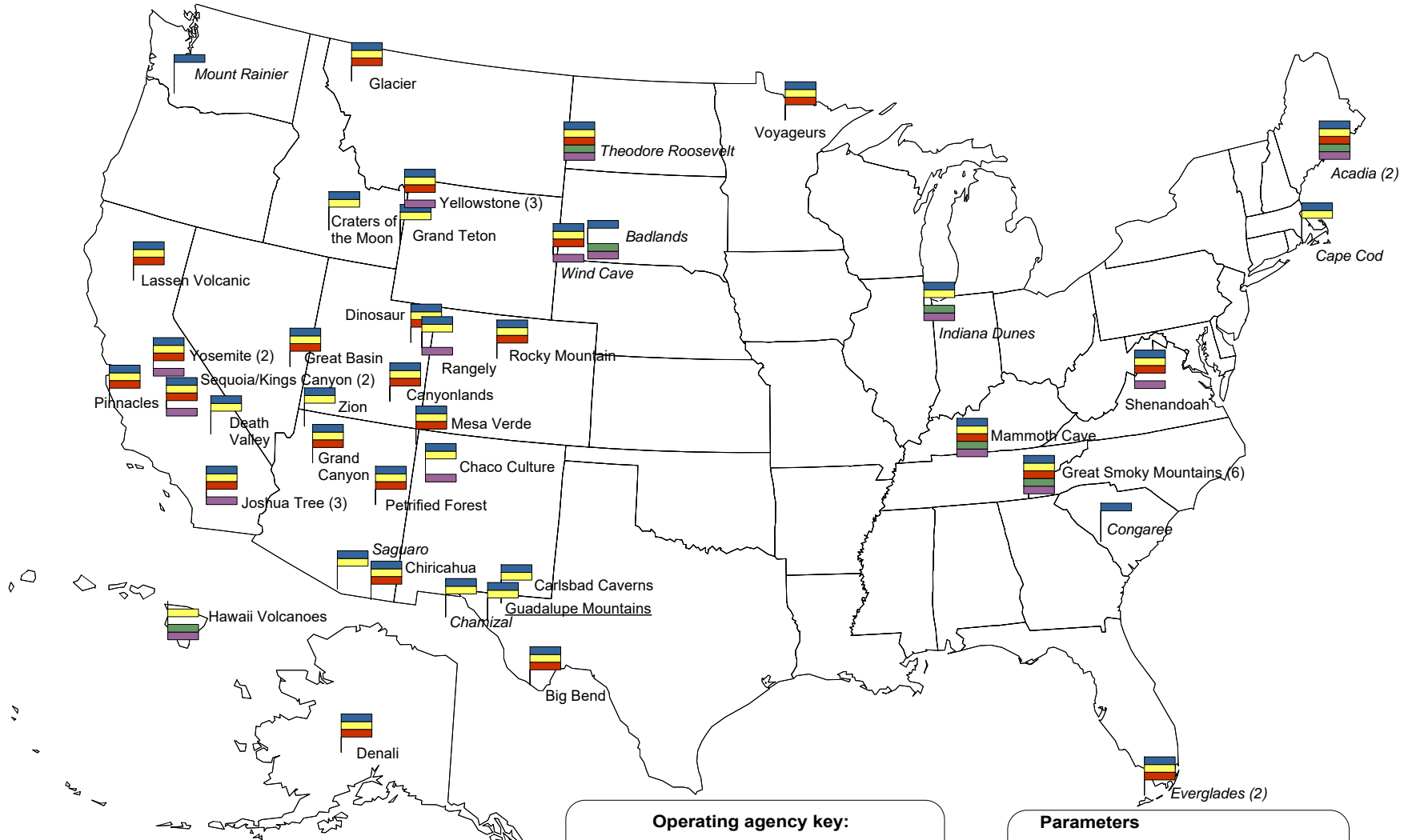


# 2021 Monitoring



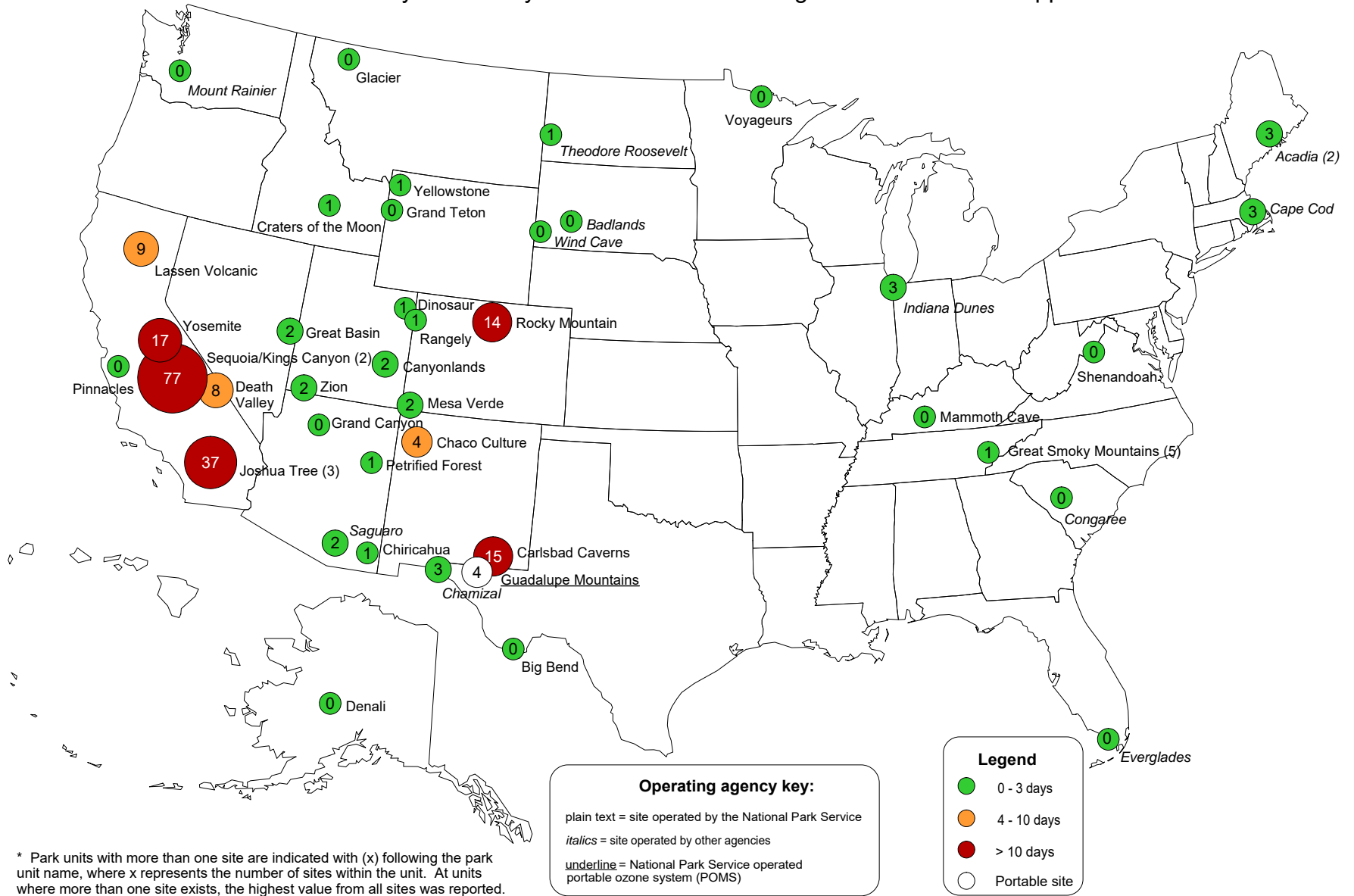
\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit.

**Operating agency key:**  
 plain text = site operated by the National Park Service  
*italics* = site operated by other agencies  
underline = National Park Service operated portable ozone system (POMS)

**Parameters**

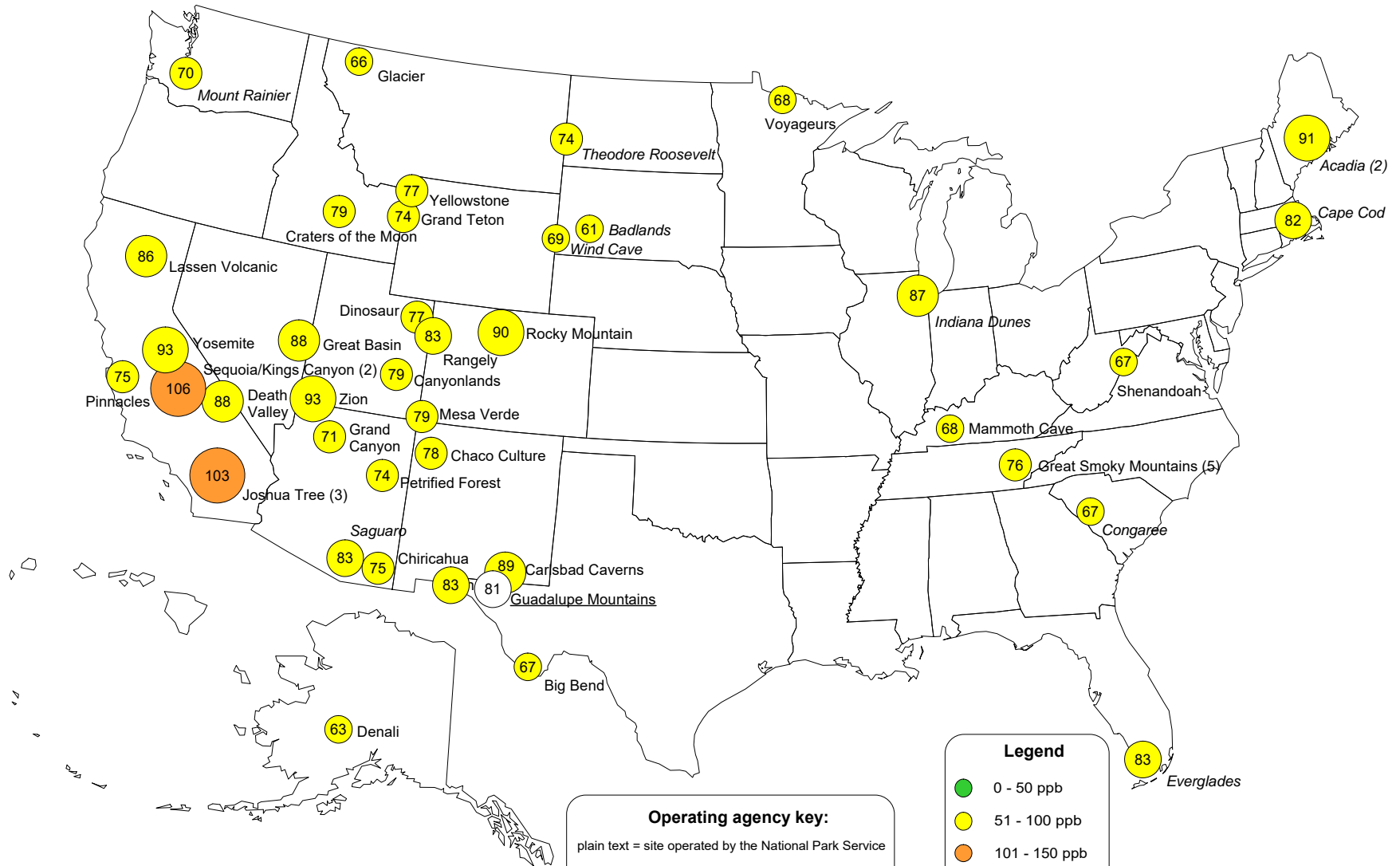
- █ Ozone
- █ Meteorology
- █ CASTNET Filter Pack
- █ Sulfur Dioxide
- █ Enhanced Gaseous and/or Particulates

2021  
 Number of Days with Daily Maximum 8-hour Average Ozone Values >70 ppb



\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

2021  
Annual Second Highest 1-Hour Average Ozone Concentrations (in ppb)

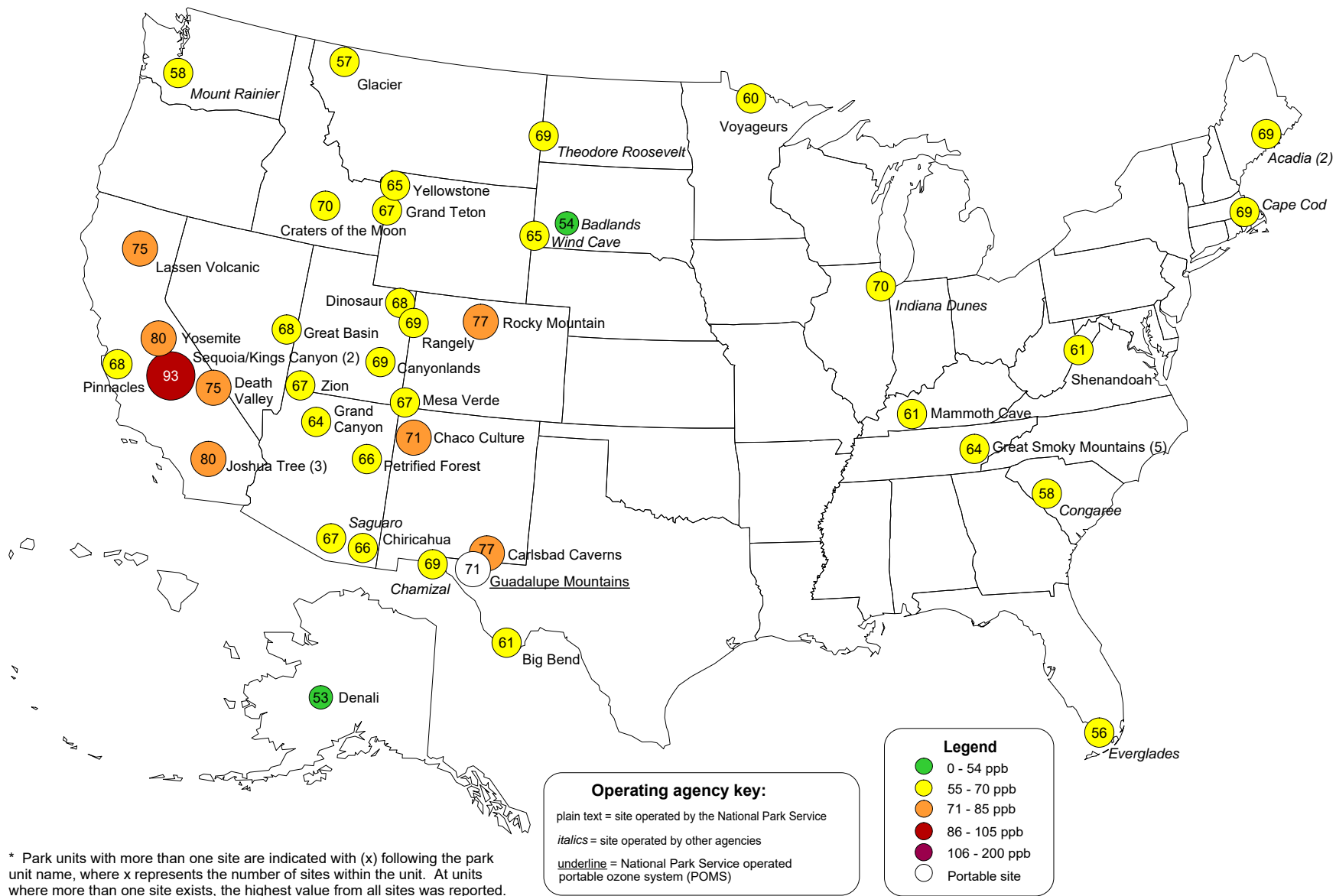


\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

**Operating agency key:**  
 plain text = site operated by the National Park Service  
*italics* = site operated by other agencies  
underline = National Park Service operated portable ozone system (POMS)  
 ○ = Portable site

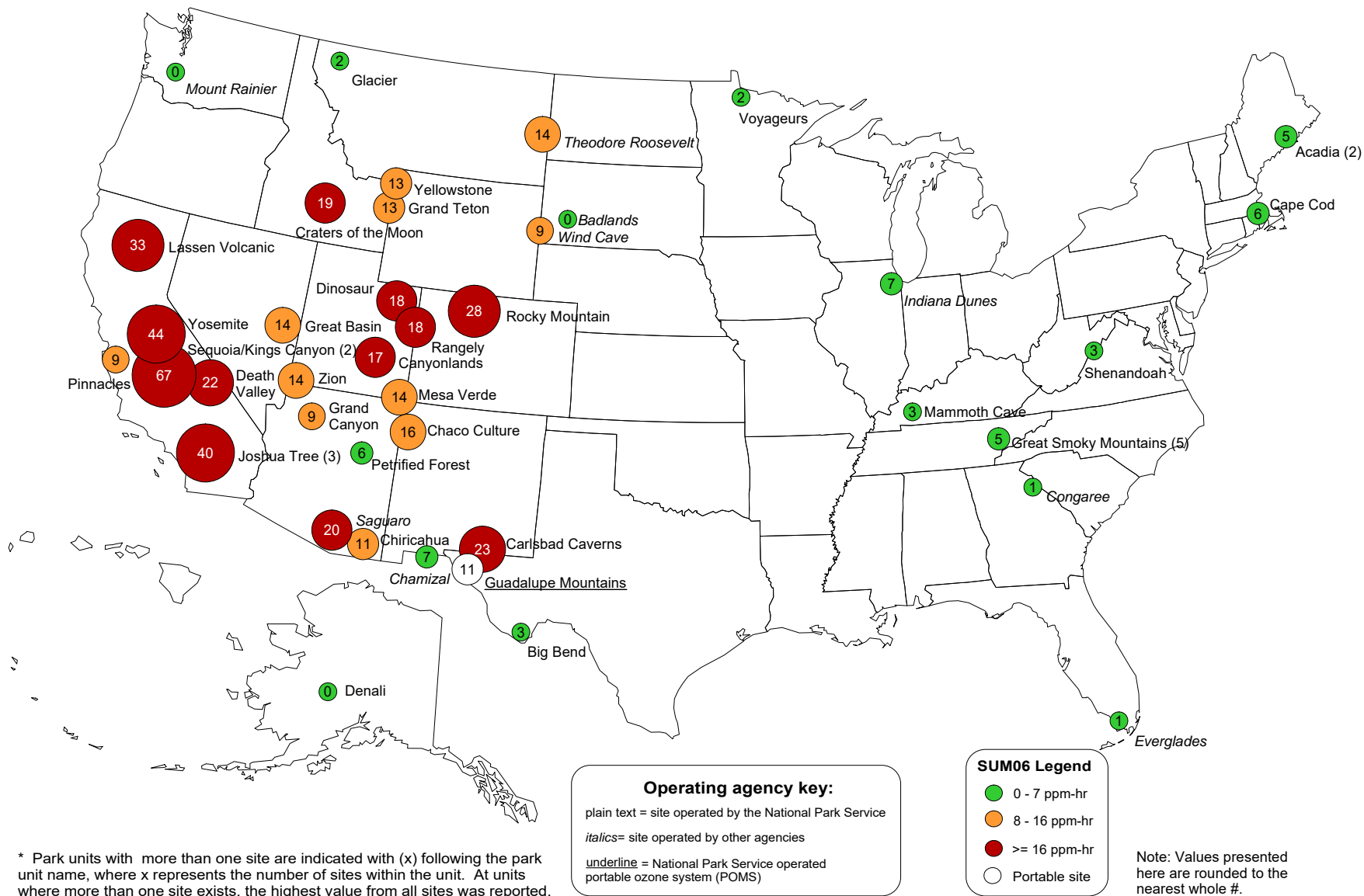
**Legend**  
 ● 0 - 50 ppb  
 ● 51 - 100 ppb  
 ● 101 - 150 ppb  
 ● >150 ppb  
 ○ Portable site

2021  
Annual Fourth Highest 8-Hour Average Ozone Concentrations (in ppb)



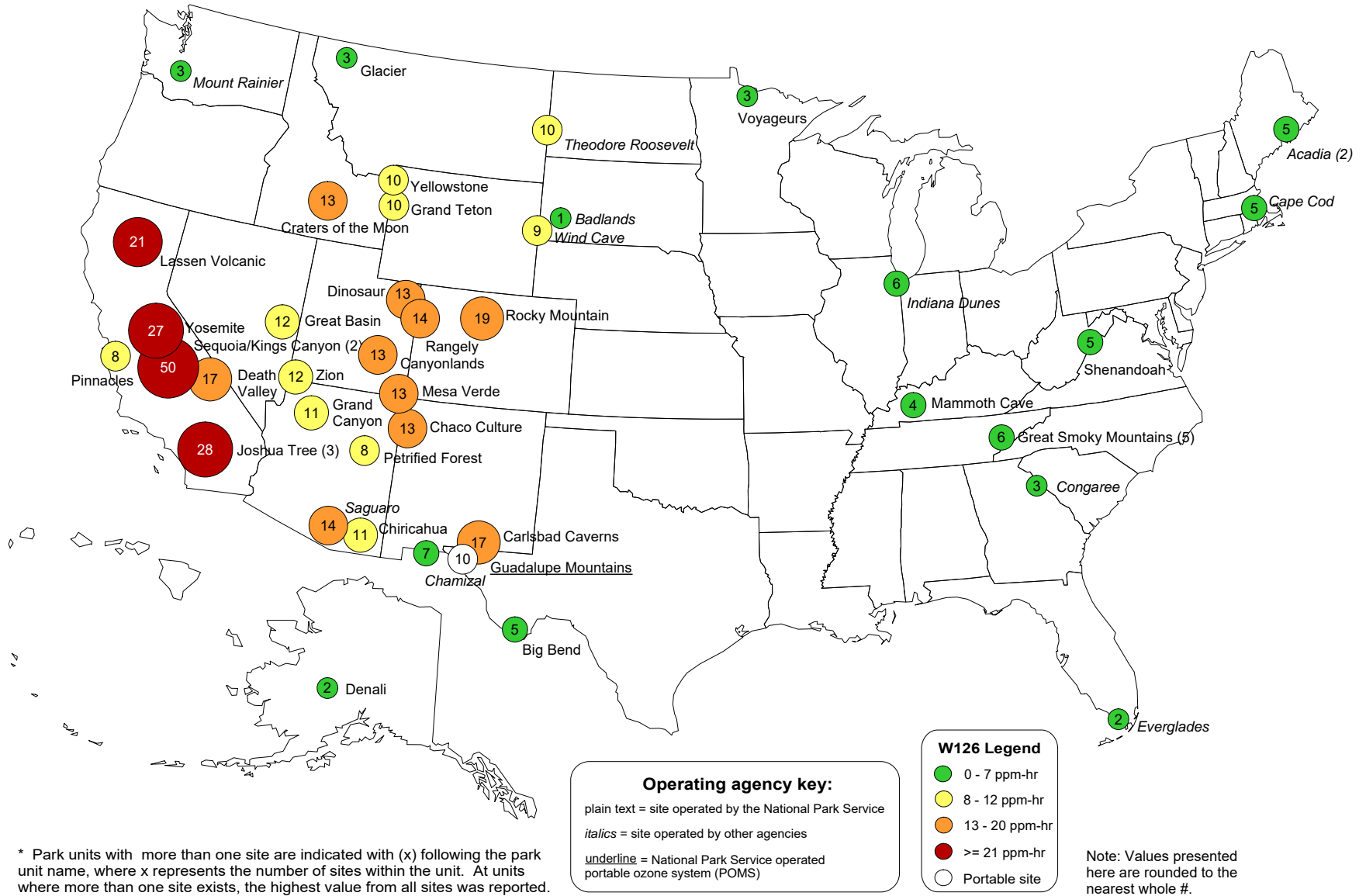
\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

2021  
Annual 3 Month Maximum SumO6 Exposure Index (0800-2000 hourly concentrations)



\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

2021  
Annual 3 Month Maximum W126 Exposure Index (0800-2000 hourly concentrations)



\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.