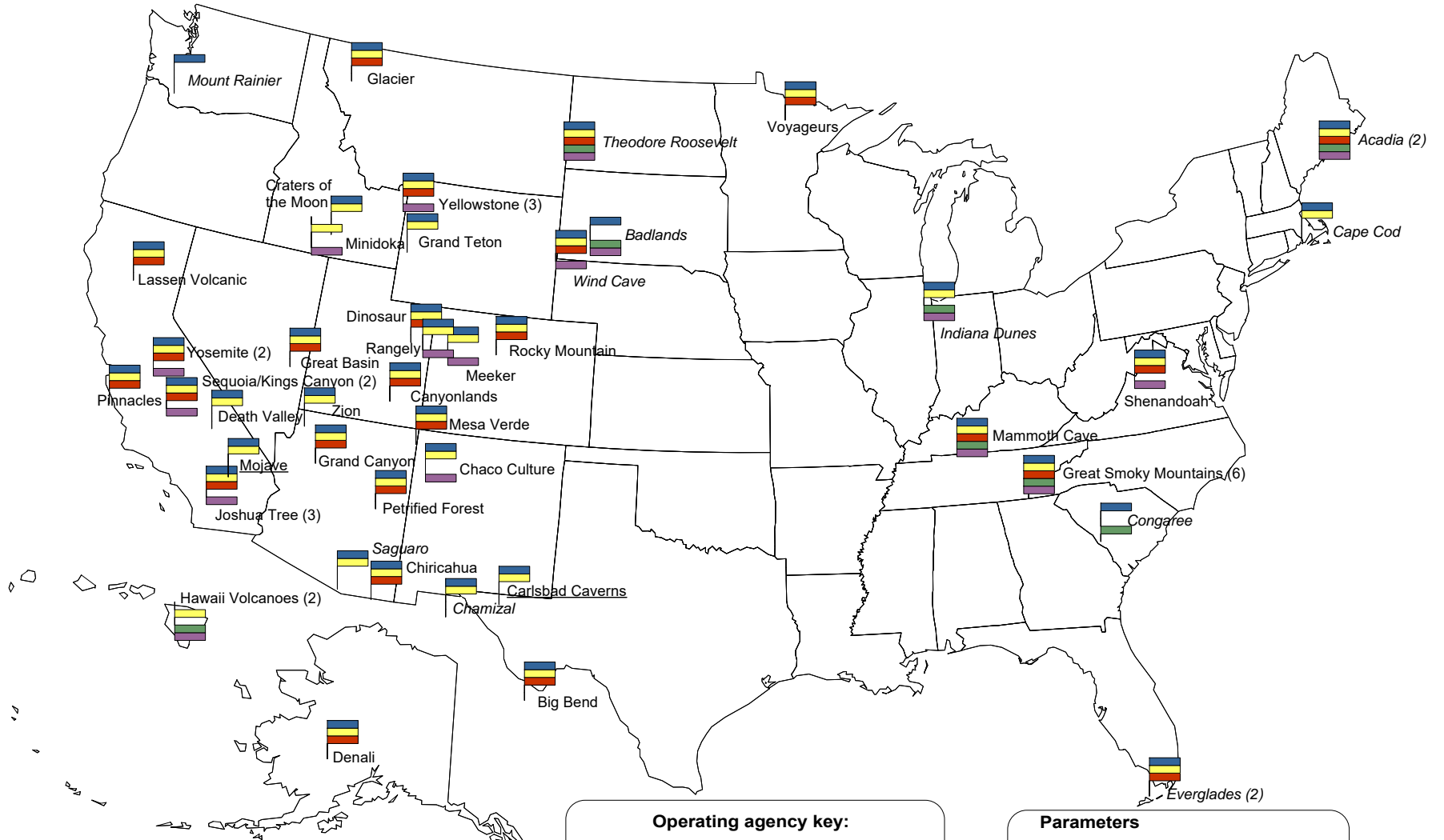


# 2018 Monitoring



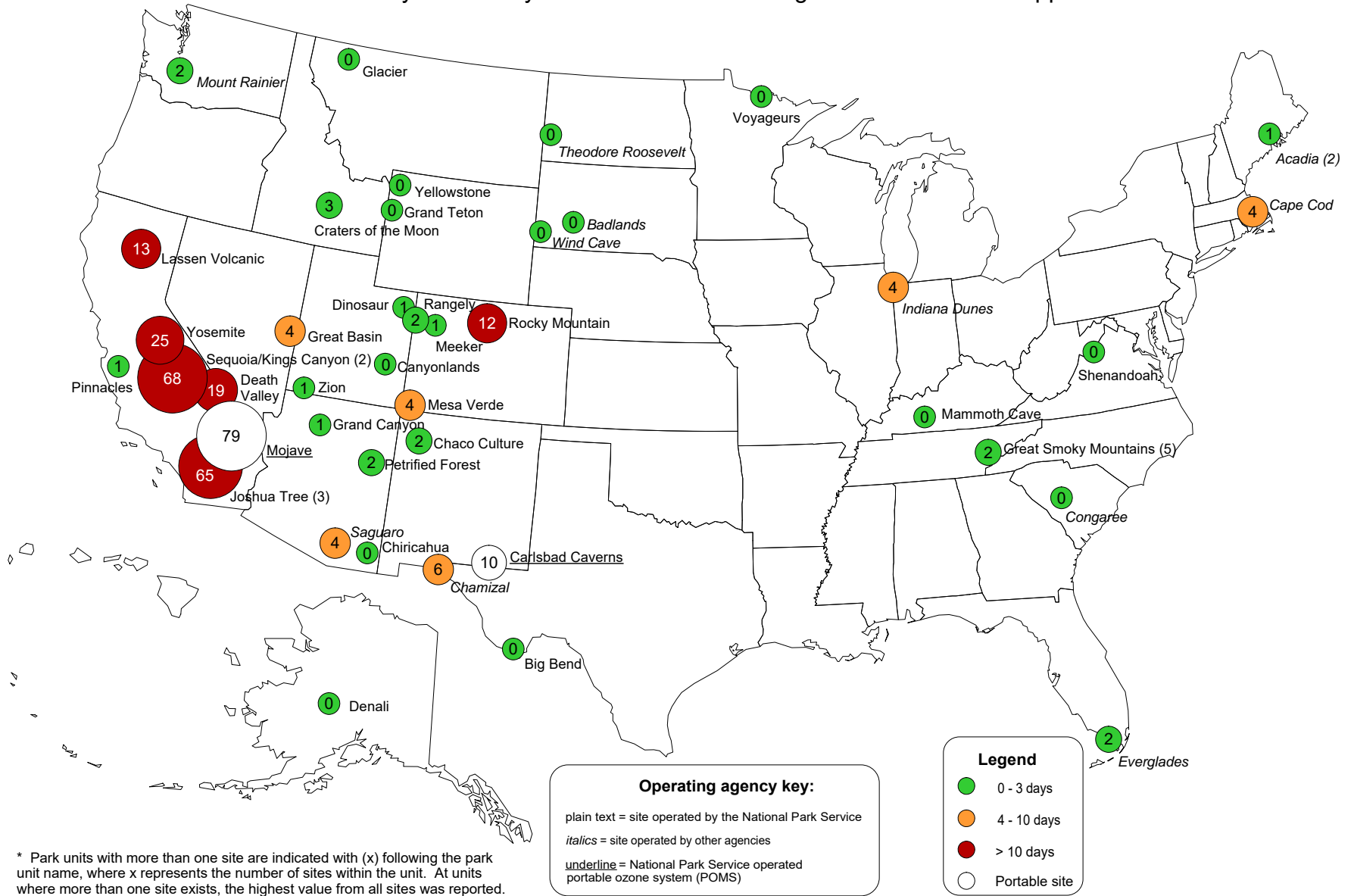
\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit.

**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**

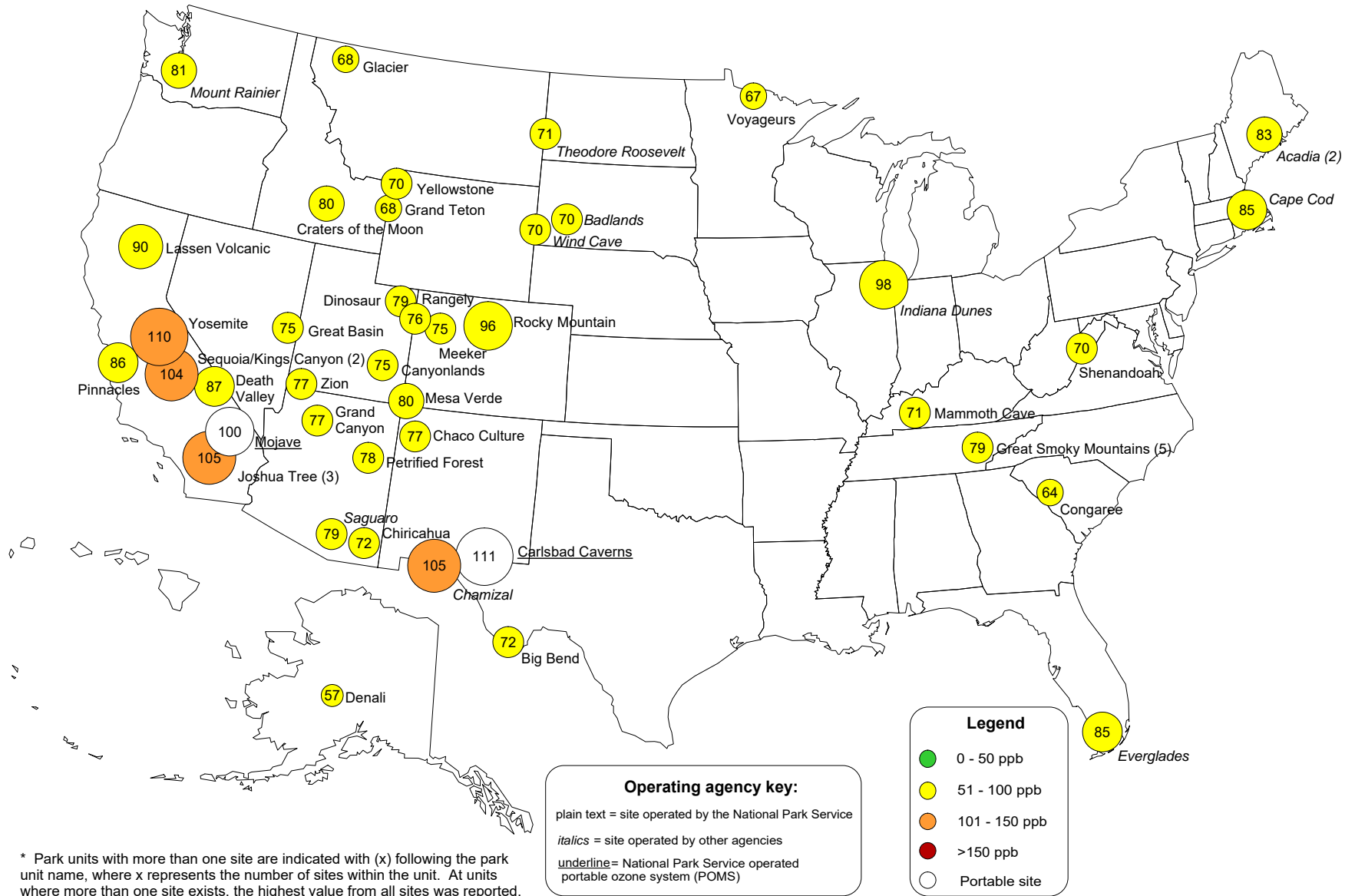
- █ Ozone
- █ Meteorology
- █ CASTNet Filter Pack
- █ Sulfur Dioxide
- █ Enhanced Gaseous and/or Particulates

2018  
 Number of Days with Daily Maximum 8-hour Average Ozone Values >70 ppb



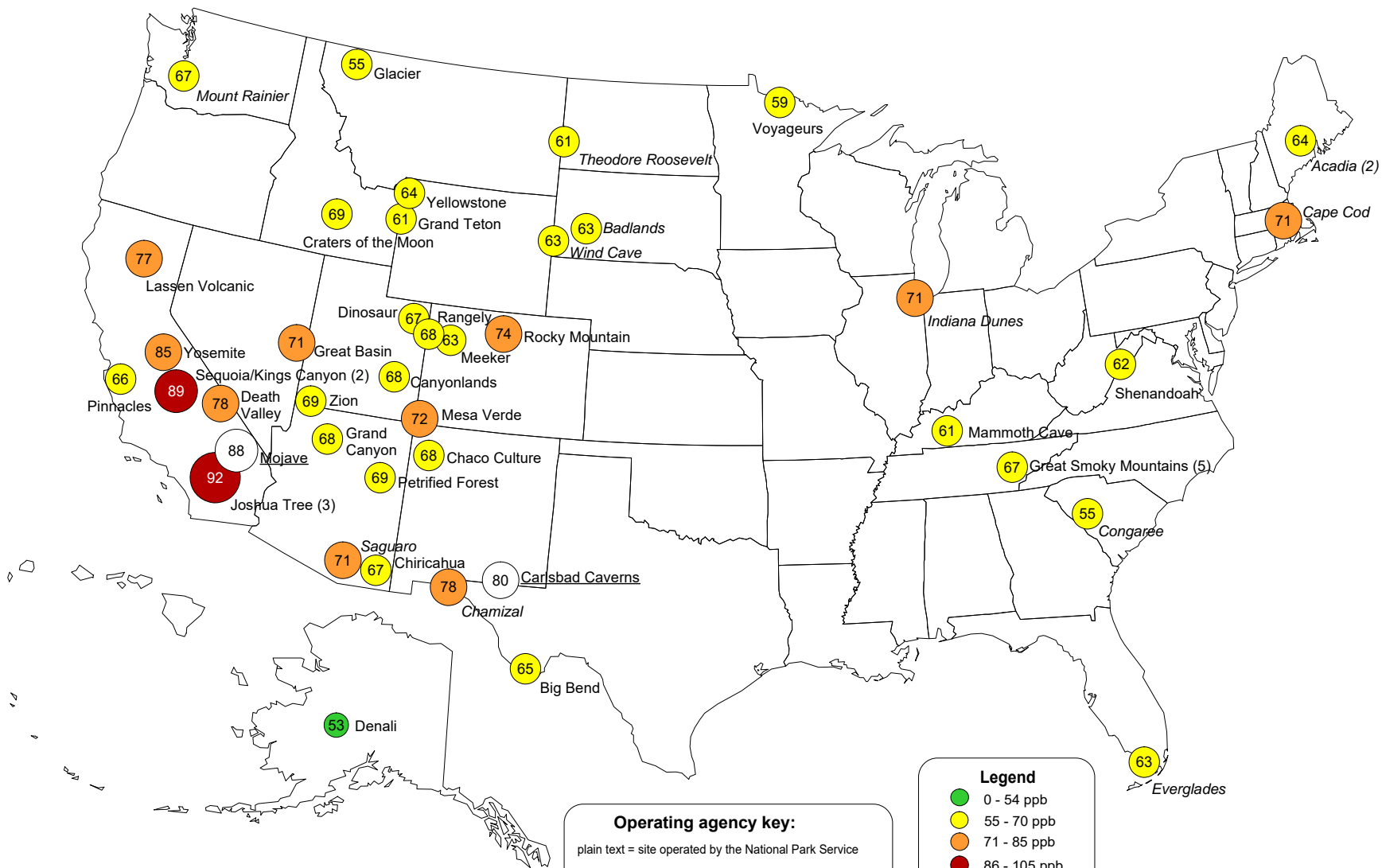
\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

2018  
Annual Second Highest 1-Hour Average Ozone Concentrations (in ppb)



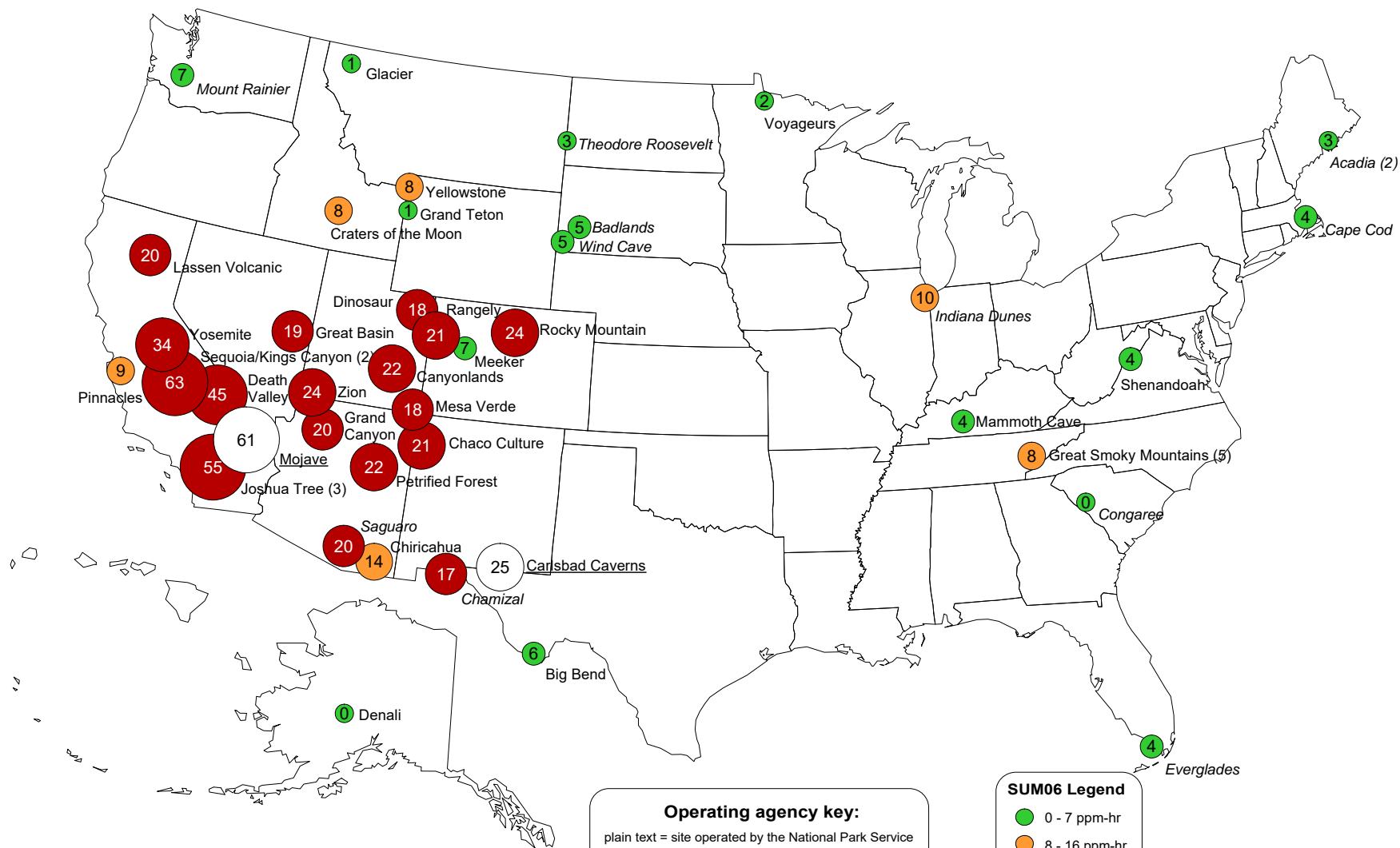
\* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

2018  
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.

# 2018 Annual 3 Month Maximum Sum06 Exposure Index (0800-2000 hourly concentrations)



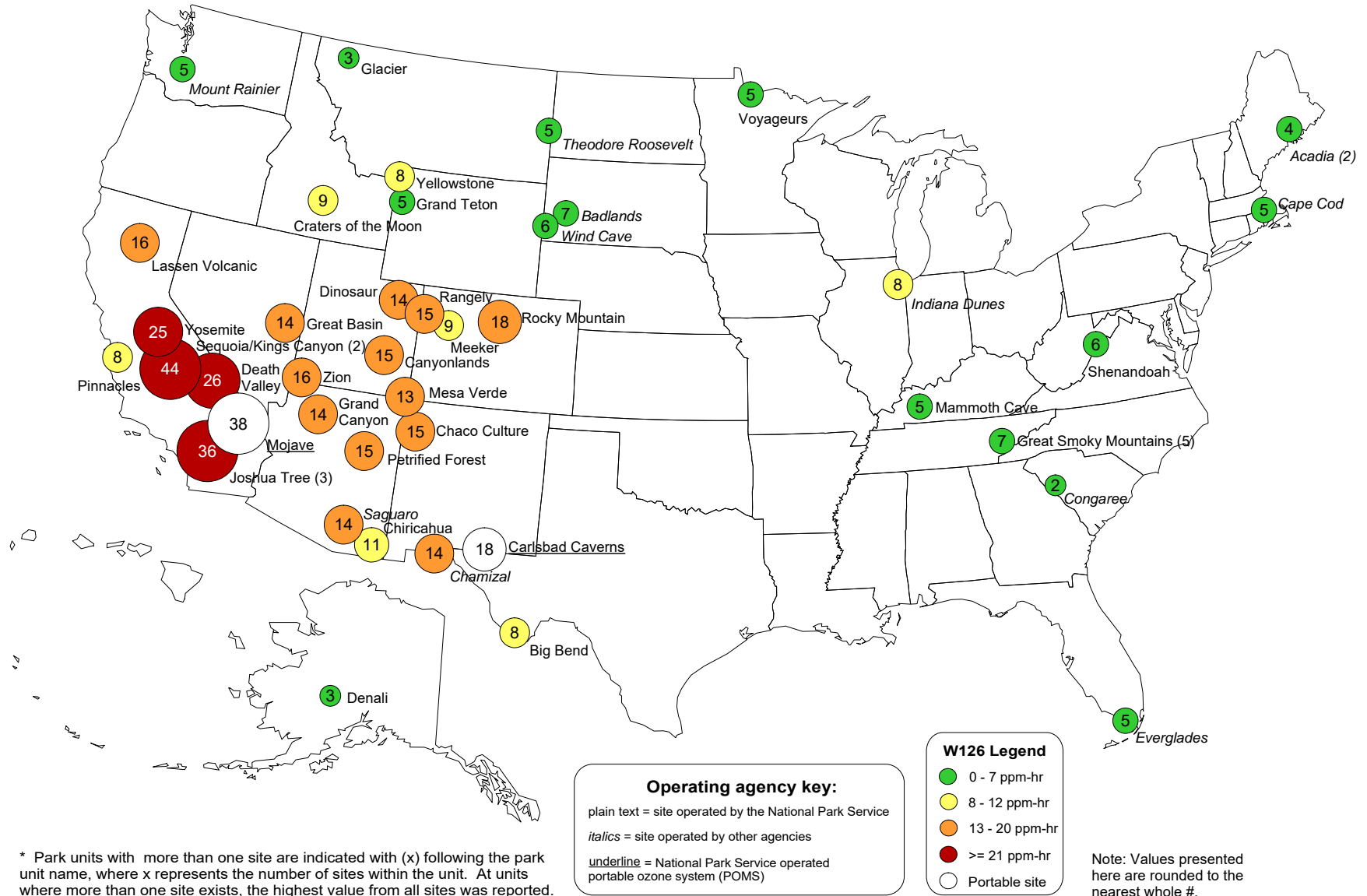
**Operating agency key:**  
 plain text = site operated by the National Park Service  
*italics* = site operated by other agencies  
underline = National Park Service operated portable ozone system (POMS)

**SUM06 Legend**  
 ● 0 - 7 ppm-hr  
 ● 8 - 16 ppm-hr  
 ● >= 16 ppm-hr  
 ○ Portable site

\* 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.

Note: Values presented here are rounded to the nearest whole #.

2018  
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.