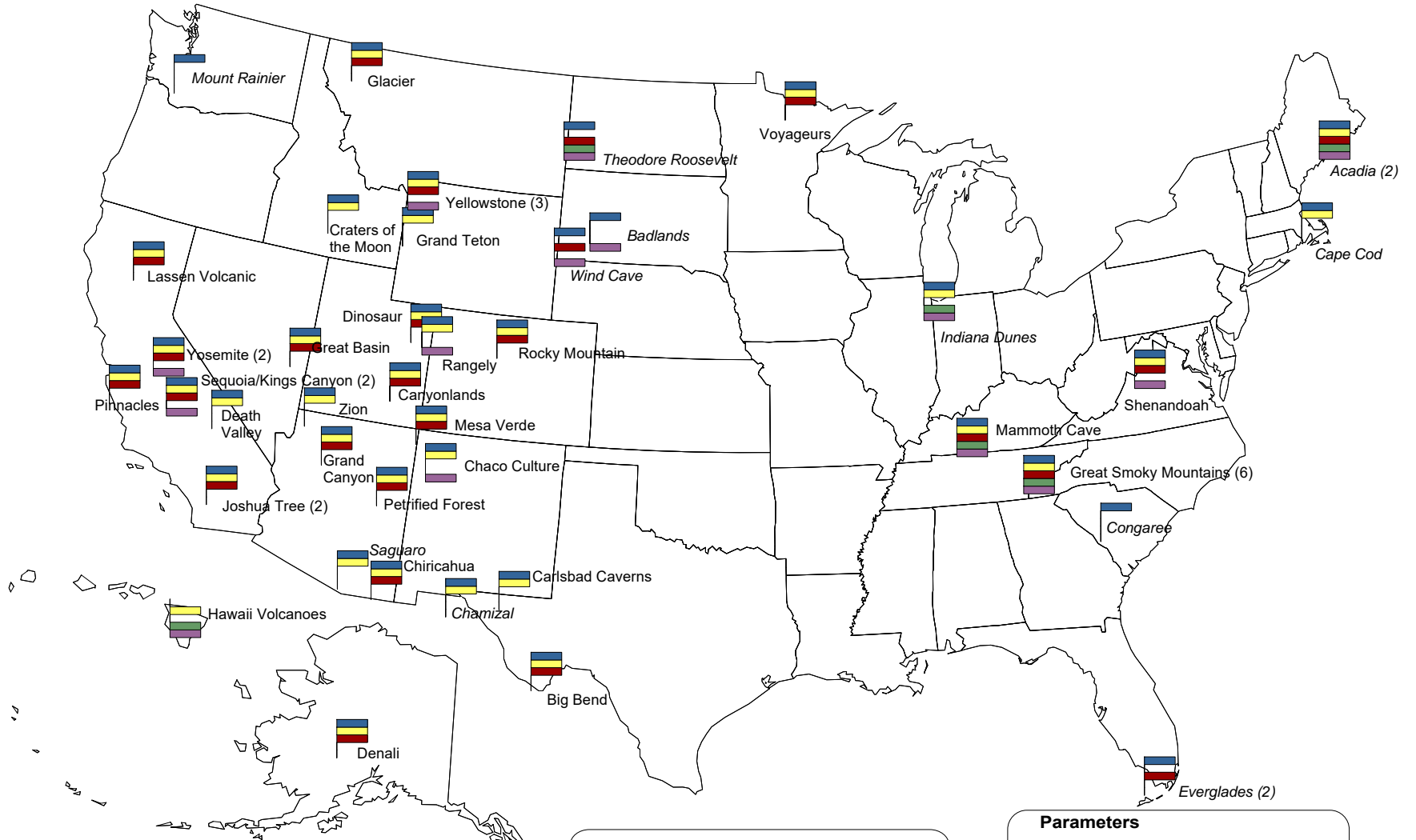


2023 Monitoring



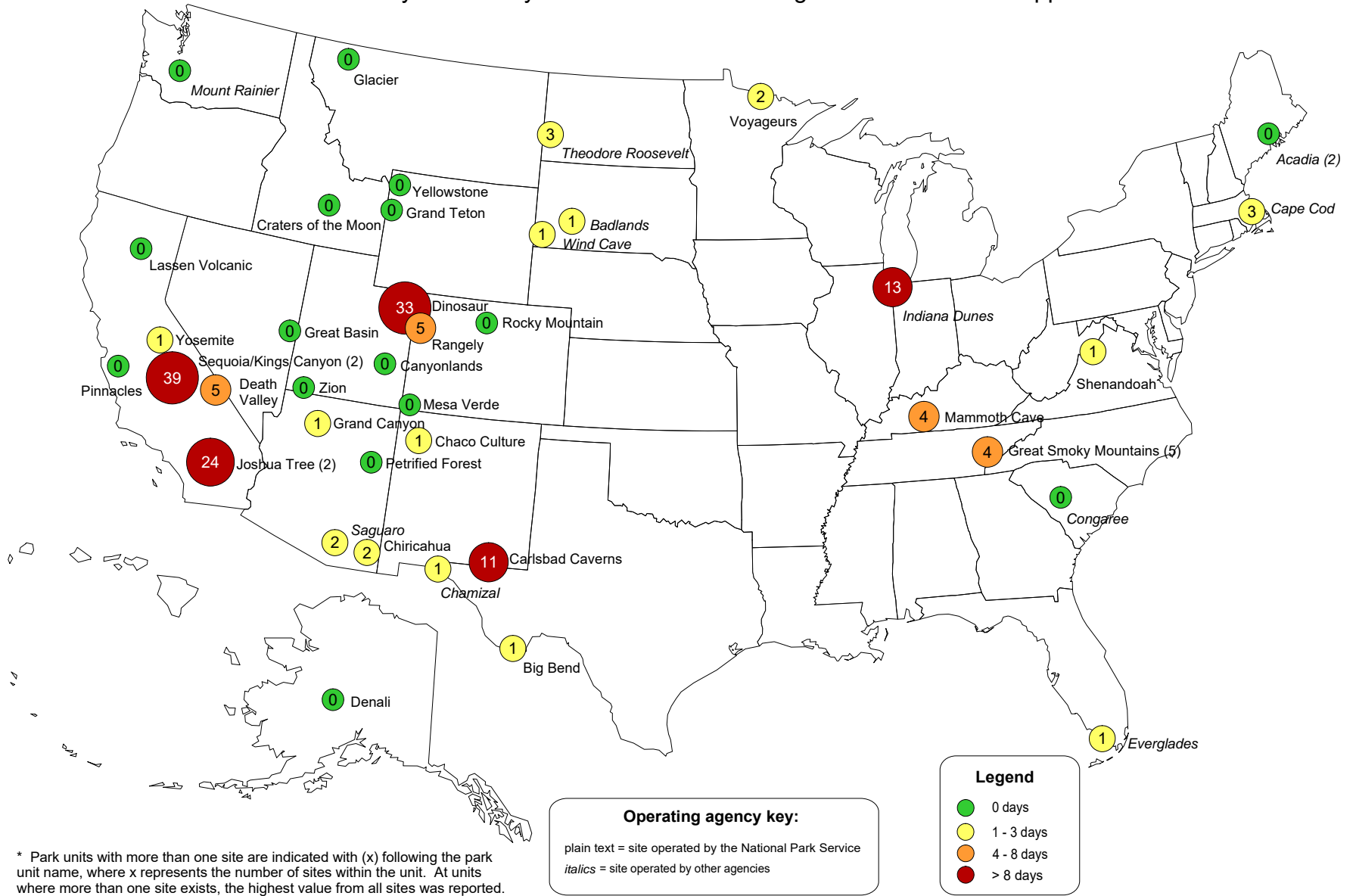
* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit.

Operating agency key:
 plain text = site operated by the National Park Service
italics = site operated by other agencies

Parameters

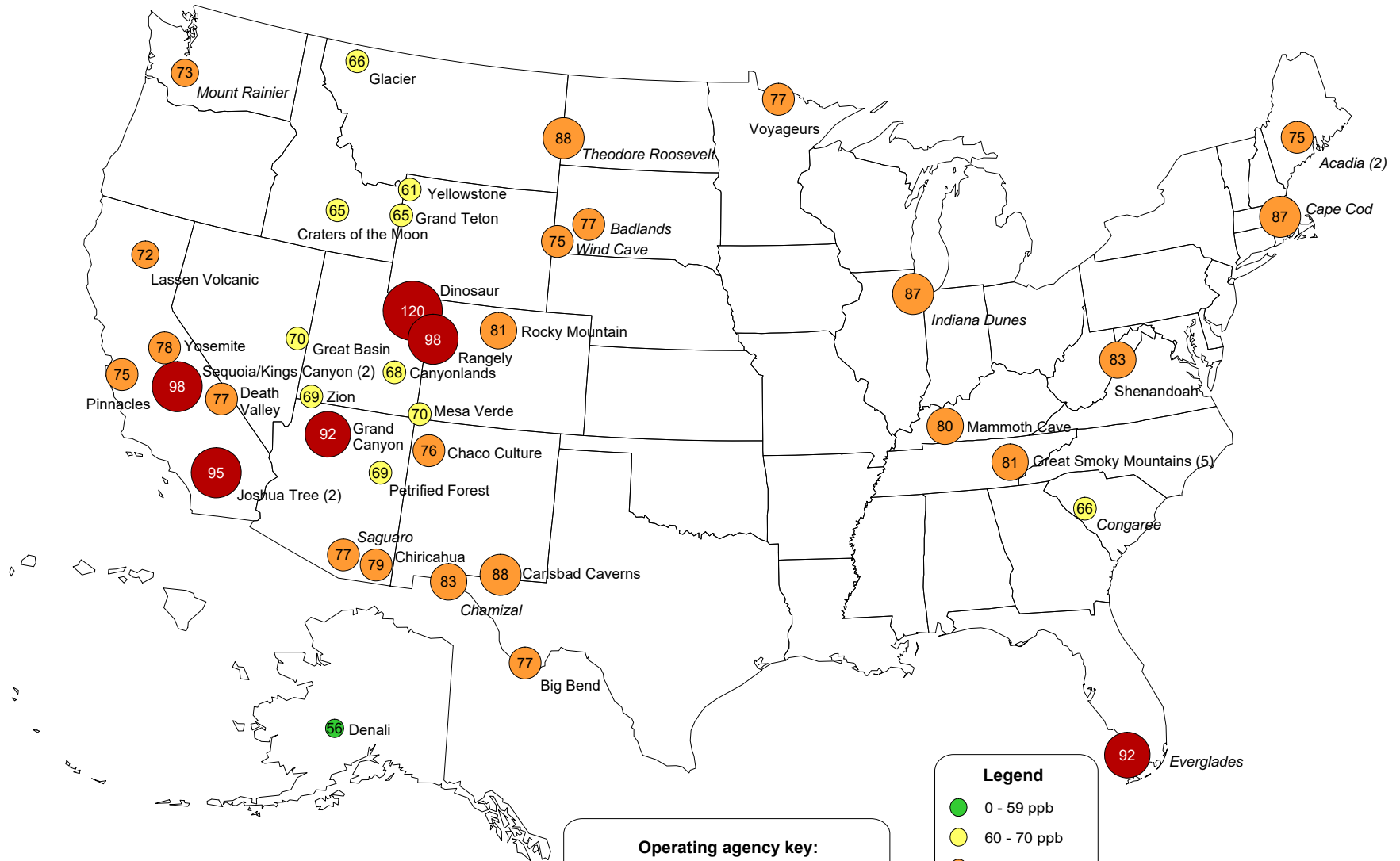
- █ Ozone
- █ Meteorology
- █ CASTNET Filter Pack
- █ Sulfur Dioxide
- █ Enhanced Gaseous and/or Particulates

2023
 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.

2023
Annual Second Highest 1-Hour Average Ozone Concentrations (in ppb)



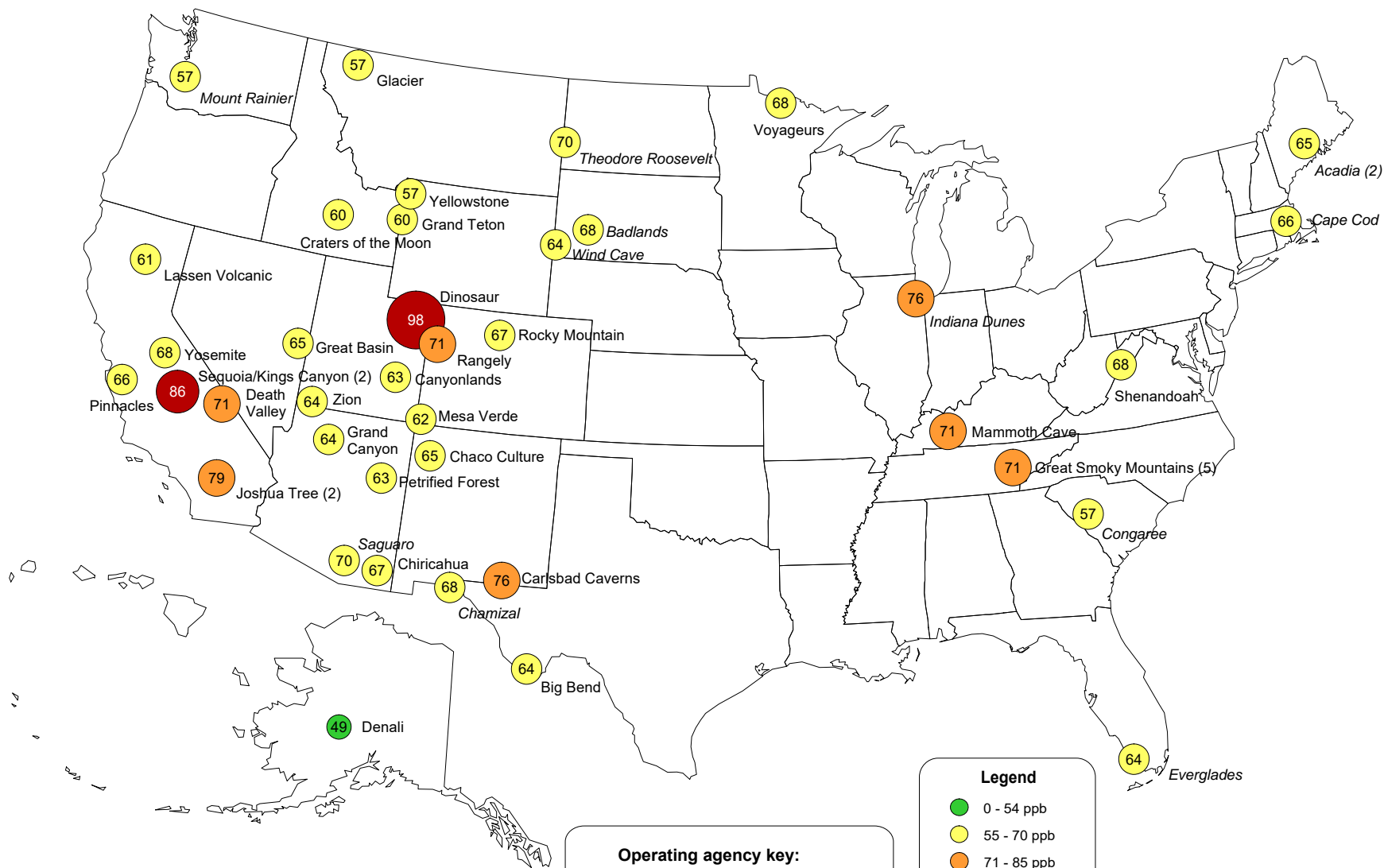
* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

Operating agency key:
plain text = site operated by the National Park Service
italics = site operated by other agencies

Legend

- 0 - 59 ppb
- 60 - 70 ppb
- 71 - 90 ppb
- >90 ppb

2023 Annual Fourth Highest 8-Hour Average Ozone Concentrations (in ppb)



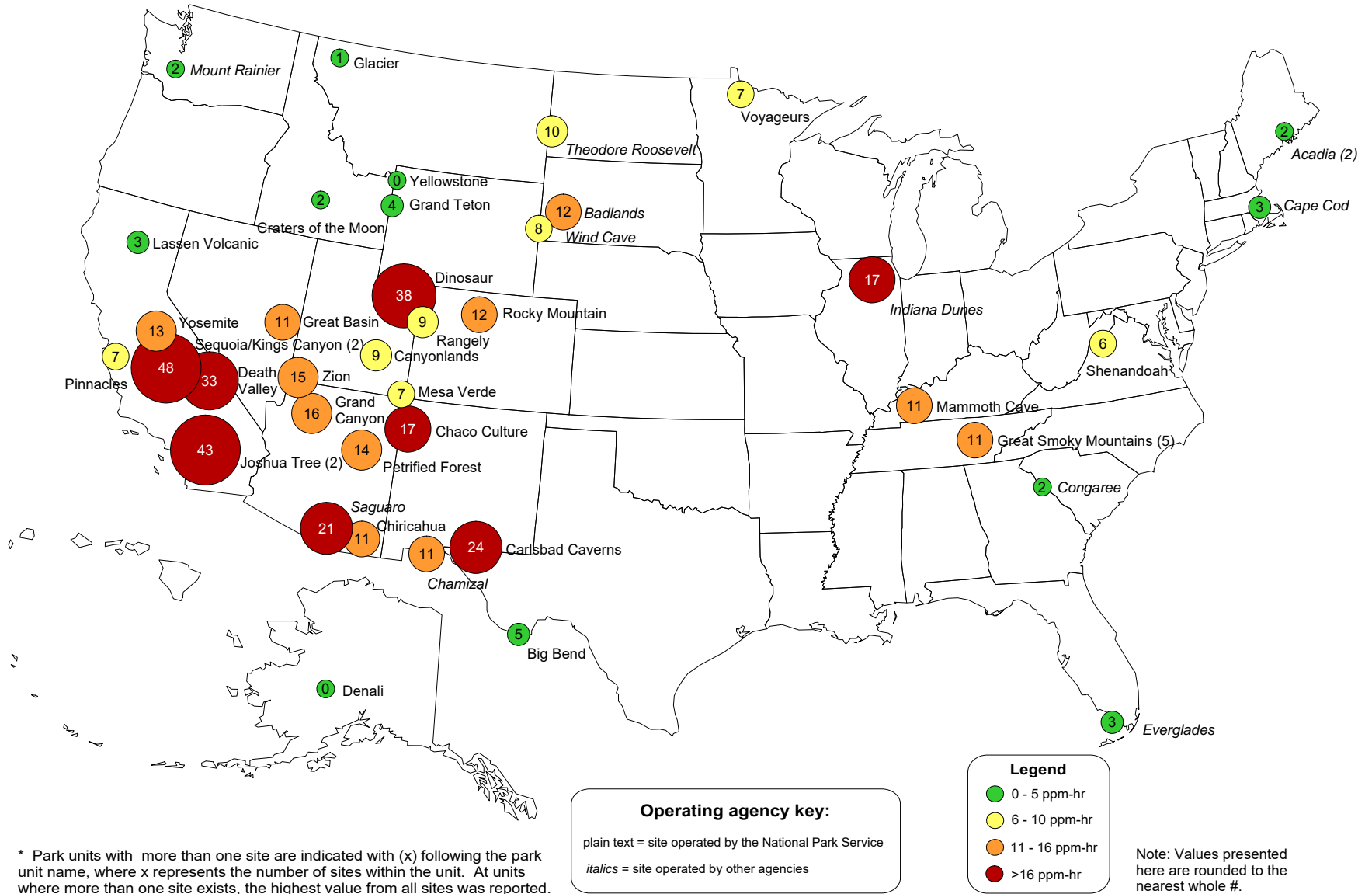
* Park units with more than one site are indicated with (x) following the park unit name, where x represents the number of sites within the unit. At units where more than one site exists, the highest value from all sites was reported.

Operating agency key:
 plain text = site operated by the National Park Service
italics = site operated by other agencies

Legend

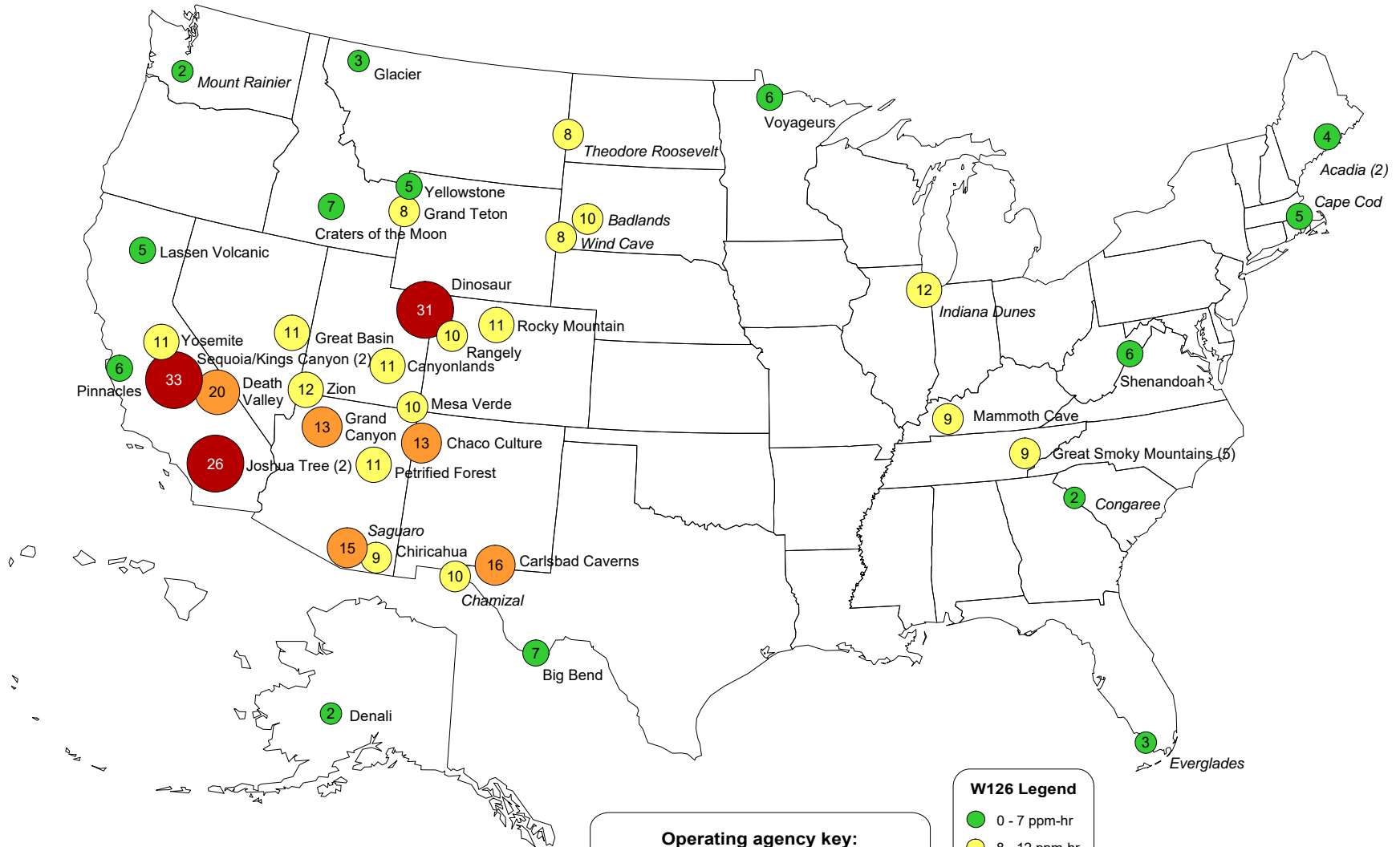
- 0 - 54 ppb
- 55 - 70 ppb
- 71 - 85 ppb
- 86 - 105 ppb
- 106 - 200 ppb

2023
Annual 3 Month Maximum Sum06 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.

2023
Annual 3 Month Maximum W126 Exposure Index (0800-2000 hourly concentrations)



Operating agency key:
plain text = site operated by the National Park Service
italics = site operated by other agencies

W126 Legend
 ● 0 - 7 ppm-hr
 ● 8 - 12 ppm-hr
 ● 13 - 20 ppm-hr
 ● >= 21 ppm-hr

* 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 #.