

**To:** mcmurry.forrest@epa.gov[mcmurry.forrest@epa.gov]  
**From:** Hupp, Sydney  
**Sent:** Thur 6/1/2017 12:38:58 PM  
**Subject:** Fwd: Map of lead action level exceedances  
[Lead\\_ALEs\\_map2017\\_5\\_30\(002\).pdf](#)  
[ATT00001.htm](#)

Sent from my iPhone

Begin forwarded message:

**From:** "Greenwalt, Sarah" <[greenwalt.sarah@epa.gov](mailto:greenwalt.sarah@epa.gov)>  
**To:** "Hale, Michelle" <[hale.michelle@epa.gov](mailto:hale.michelle@epa.gov)>, "Hupp, Sydney" <[hupp.sydney@epa.gov](mailto:hupp.sydney@epa.gov)>  
**Subject:** Fwd: Map of lead action level exceedances

Just wanted to make sure this made its way to the Administrator!

Sent from my iPhone

Begin forwarded message:

**From:** "Shapiro, Mike" <[Shapiro.Mike@epa.gov](mailto:Shapiro.Mike@epa.gov)>  
**To:** "Greenwalt, Sarah" <[greenwalt.sarah@epa.gov](mailto:greenwalt.sarah@epa.gov)>, "Jackson, Ryan" <[jackson.ryan@epa.gov](mailto:jackson.ryan@epa.gov)>  
**Cc:** "Grevatt, Peter" <[Grevatt.Peter@epa.gov](mailto:Grevatt.Peter@epa.gov)>, "Mclain, Jennifer" <[Mclain.Jennifer@epa.gov](mailto:Mclain.Jennifer@epa.gov)>  
**Subject:** FW: Map of lead action level exceedances

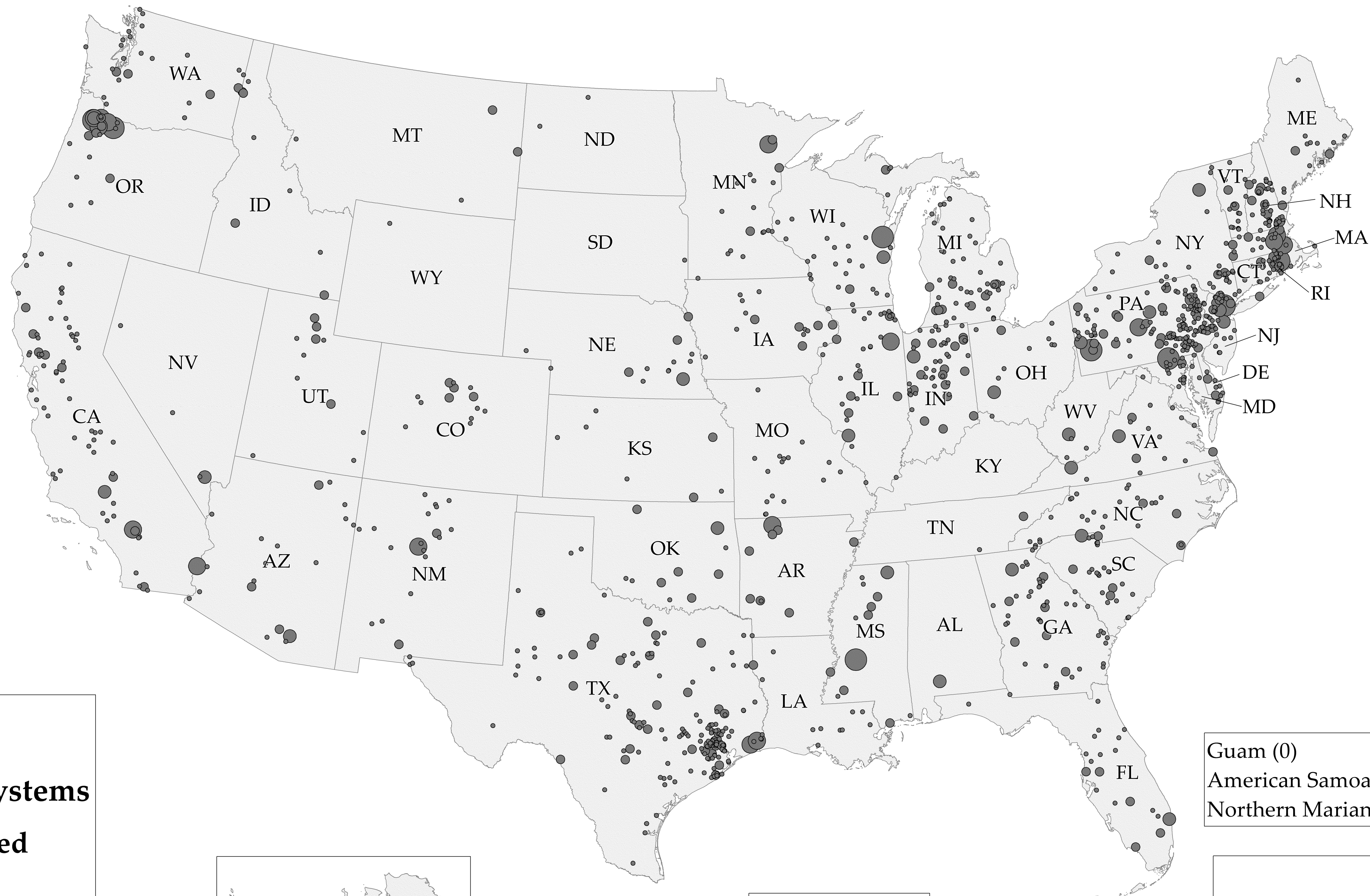
Sarah and Ryan,

I understand that at a meeting with the American Academy of Pediatrics, attended by OCHP, the Administrator asked for a map of communities with lead problems. Attached is a map of Public Water Systems with action level exceedances Special thanks to OGWDW for developing this informative graphic.

Mike

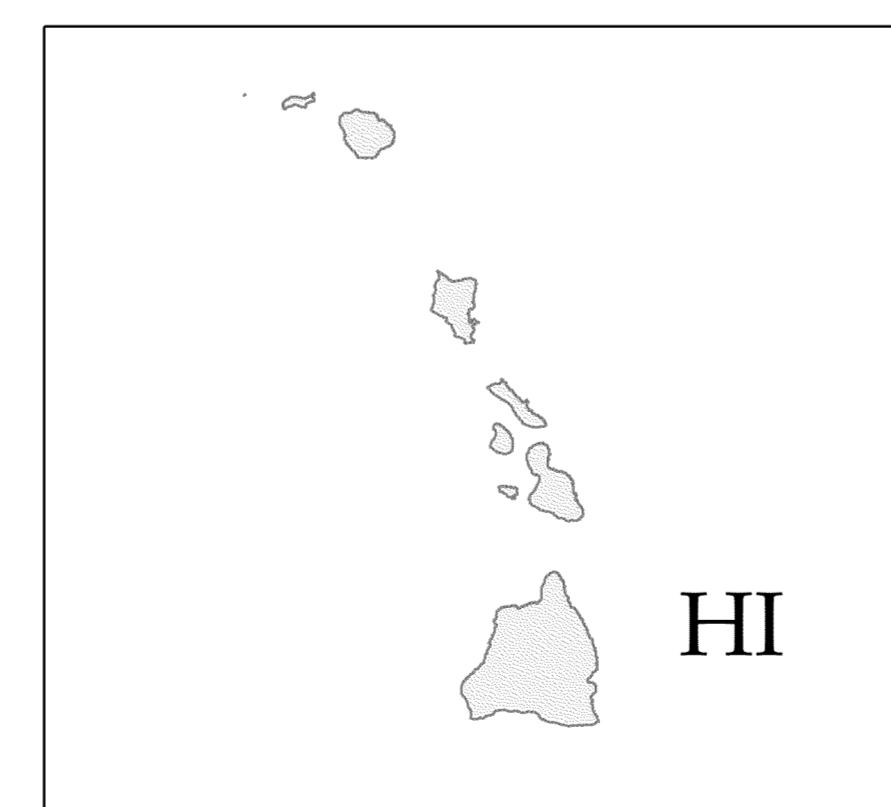
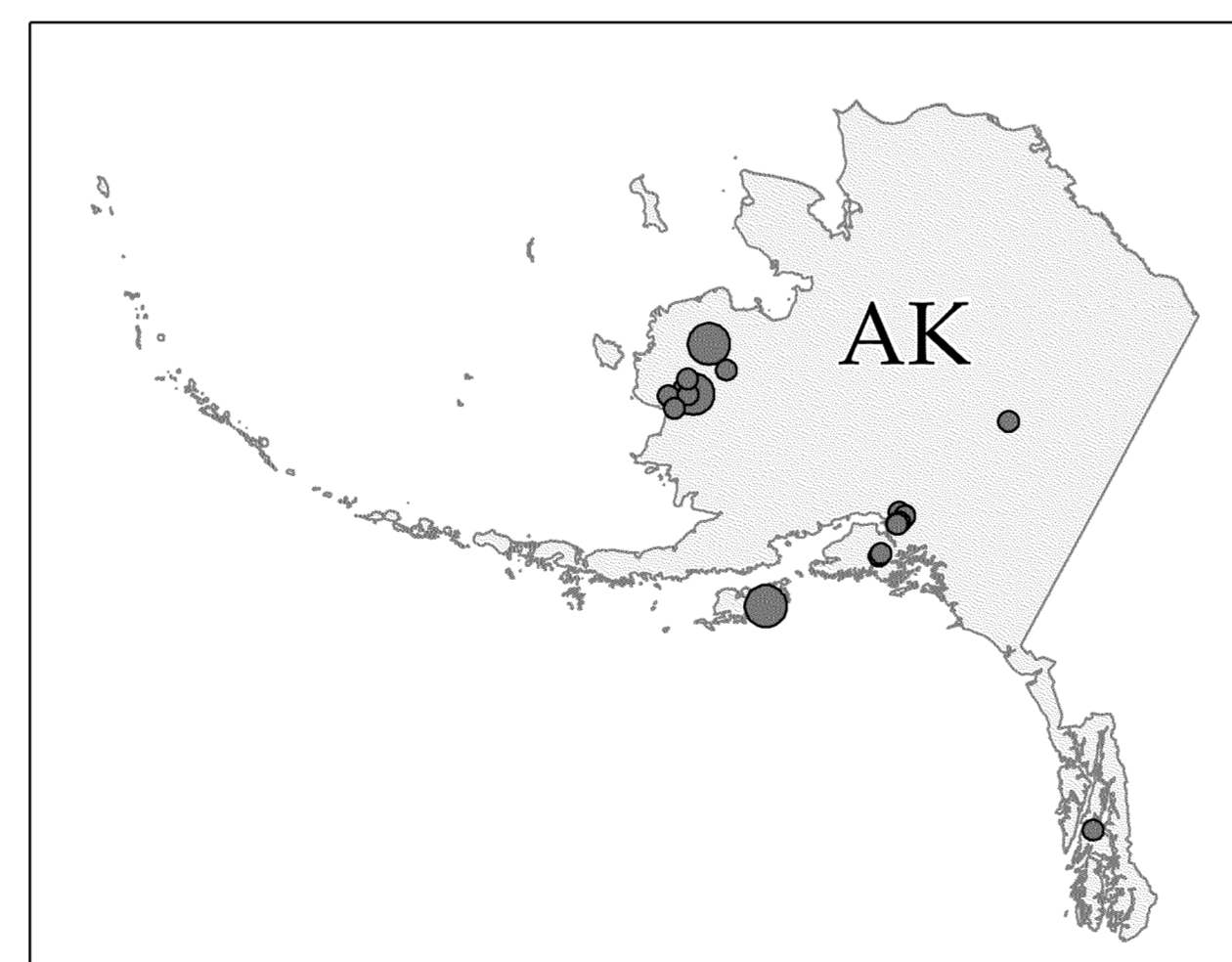
Michael Shapiro  
Acting Assistant Administrator, Office of Water  
US EPA, 4101M  
1200 Pennsylvania Ave., NW  
Washington, DC 20460  
202-564-5700

**From:** Mclain, Jennifer  
**Sent:** Wednesday, May 31, 2017 4:22 PM  
**To:** Shapiro, Mike <[Shapiro.Mike@epa.gov](mailto:Shapiro.Mike@epa.gov)>  
**Cc:** Bergman, Ronald <[Bergman.Ronald@epa.gov](mailto:Bergman.Ronald@epa.gov)>; Thompkins, Anita <[Thompkins.Anita@epa.gov](mailto:Thompkins.Anita@epa.gov)>; Gonzalez, Yvonne V. <[Gonzalez.Yvonne@epa.gov](mailto:Gonzalez.Yvonne@epa.gov)>; Grevatt, Peter <[Grevatt.Peter@epa.gov](mailto:Grevatt.Peter@epa.gov)>; Best-Wong, Benita <[Best-Wong.Benita@epa.gov](mailto:Best-Wong.Benita@epa.gov)>; Wadlington, Christina <[Wadlington.Christina@epa.gov](mailto:Wadlington.Christina@epa.gov)>; Burneson, Eric <[Burneson.Eric@epa.gov](mailto:Burneson.Eric@epa.gov)>; Plastino, Michael <[Plastino.Michael@epa.gov](mailto:Plastino.Michael@epa.gov)>  
**Subject:** Map of lead action level exceedances

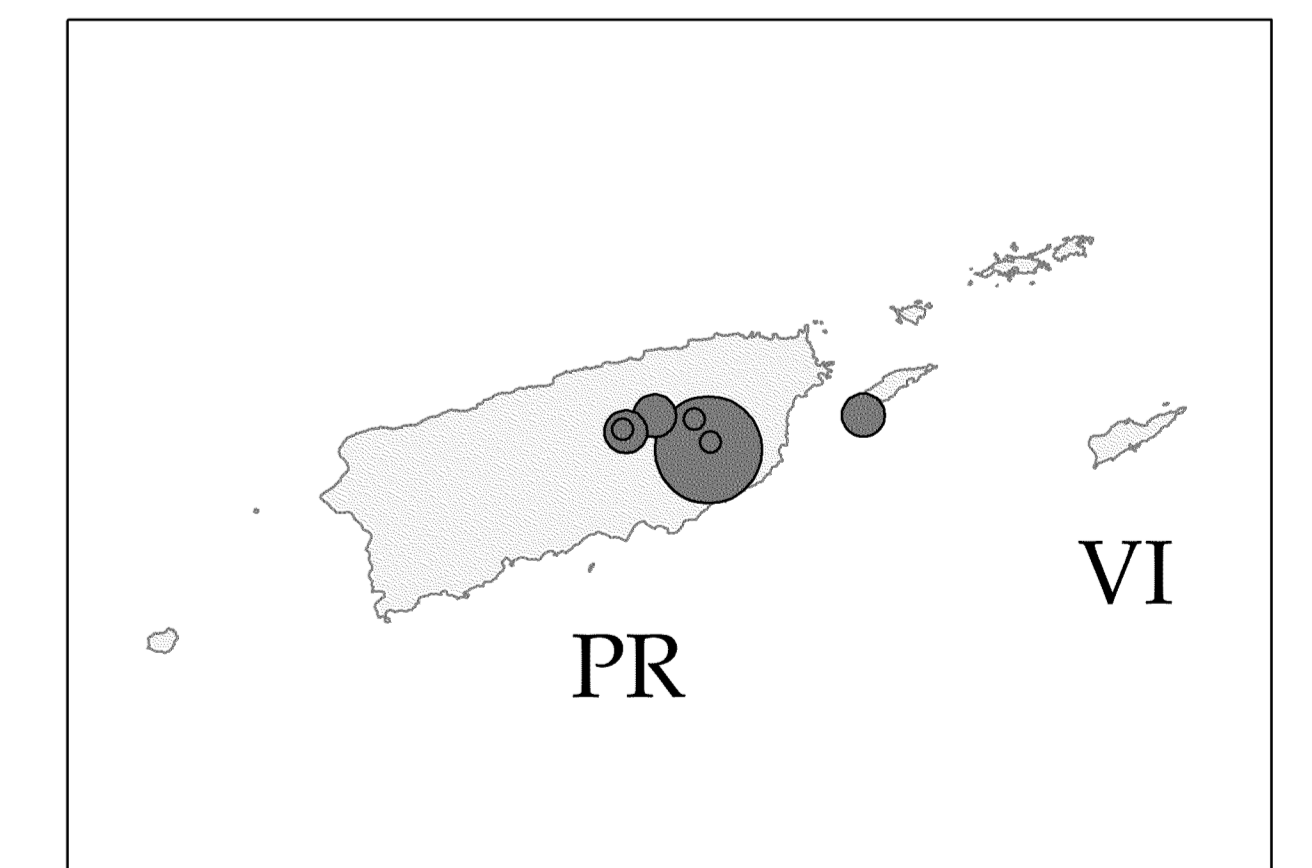


**Legend**  
**Public Water Systems**  
**Population Served**

- ≤ 500
- 501 - 3,300
- 3,301 - 10,000
- 10,001 - 100,000
- > 100,000



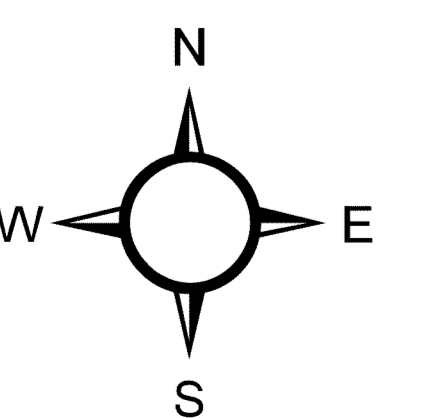
Guam (0)  
 American Samoa (0)  
 Northern Mariana Islands (0)

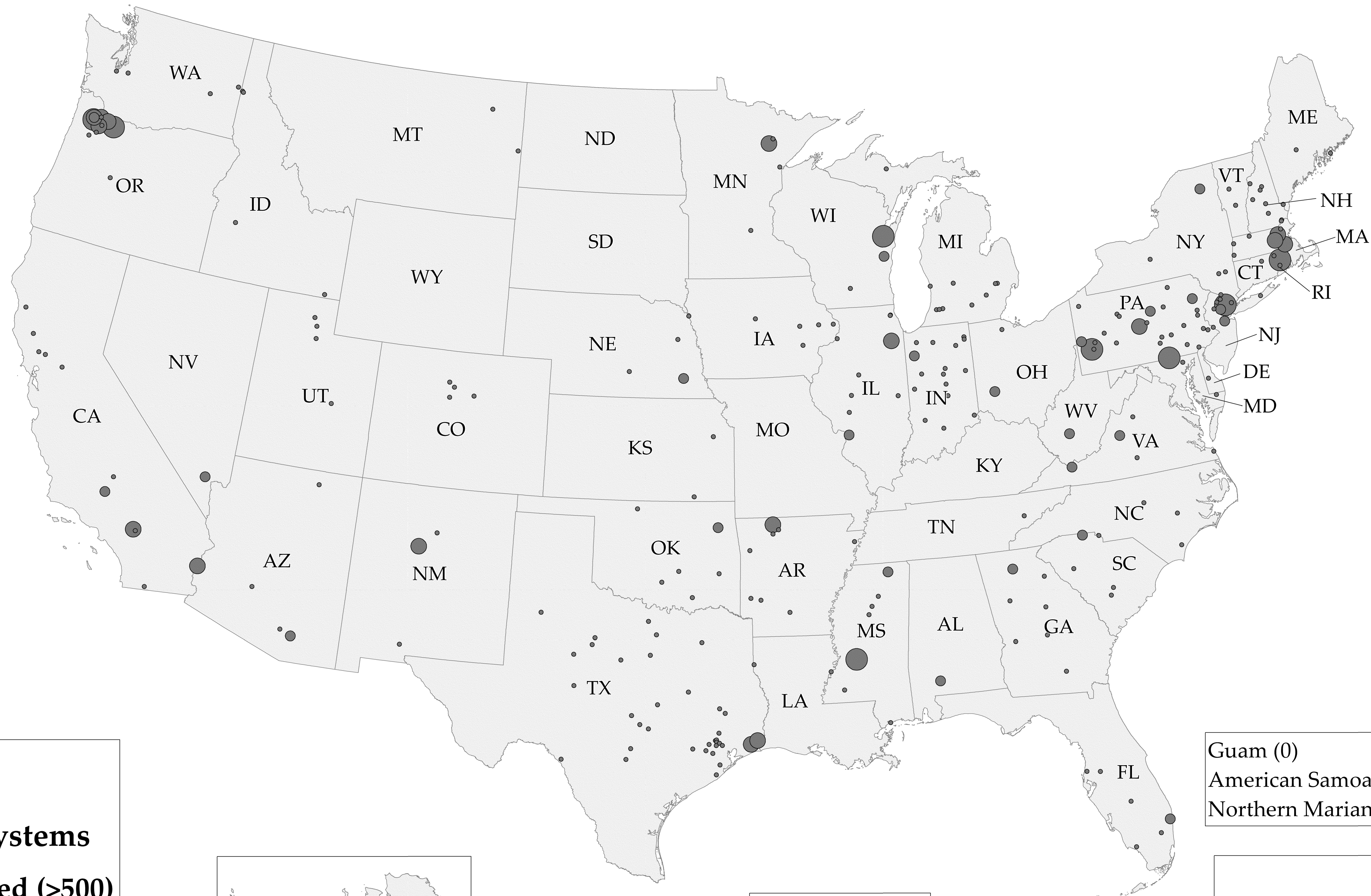


Map Produced on 5-30-17  
 Projection: North\_America\_Equidistant\_Conic



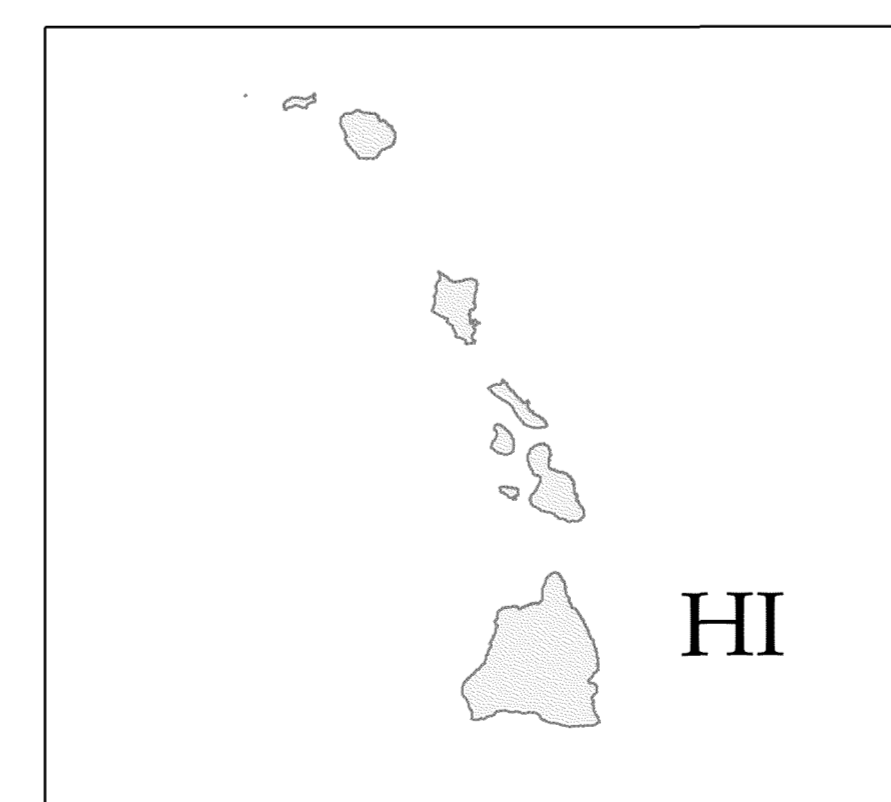
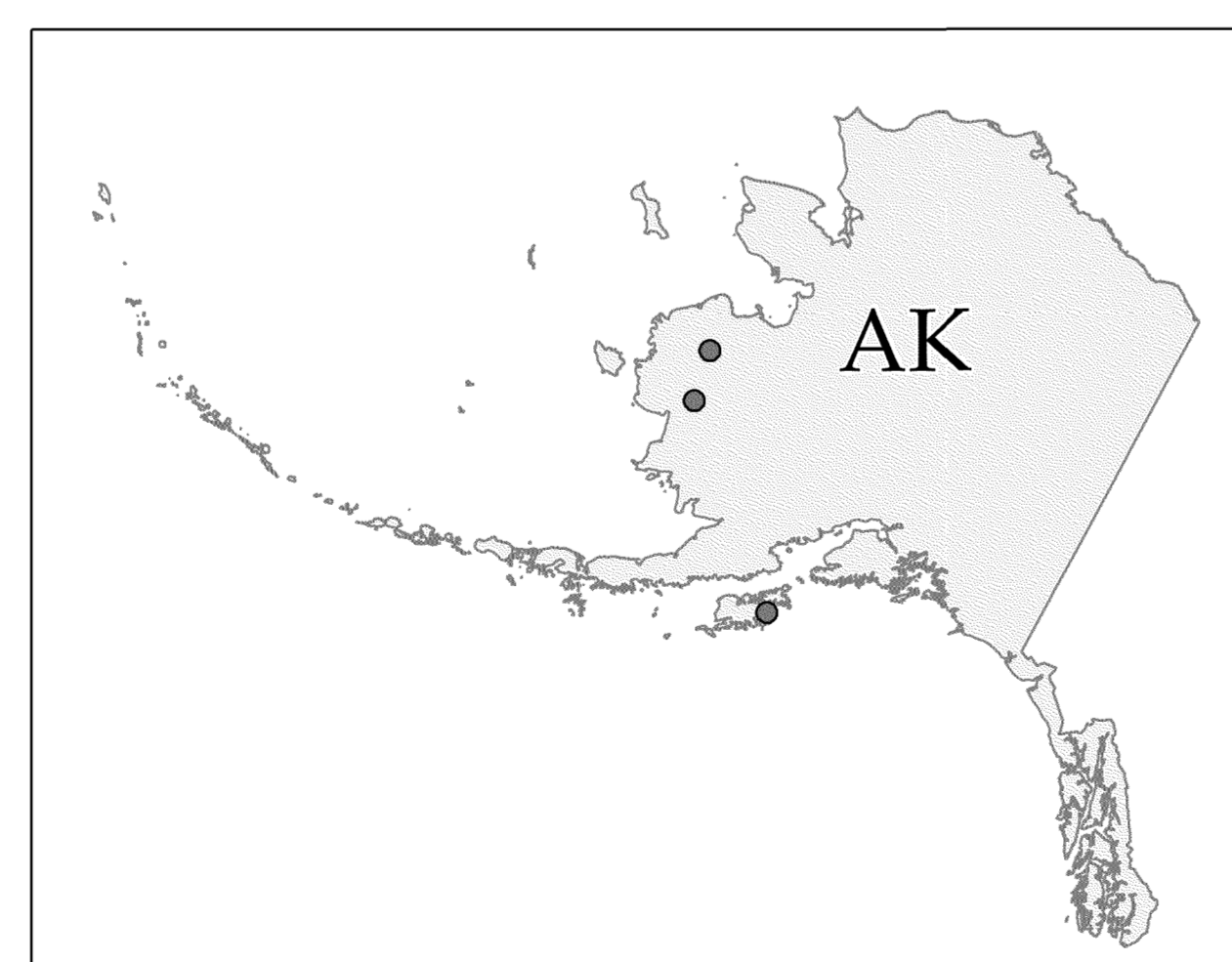
**Public Water Systems with Lead ALEs (1202 Systems)**  
**[Most recent sample 1/1/2014-12/31/2016 is > 0.015 mg/L]**



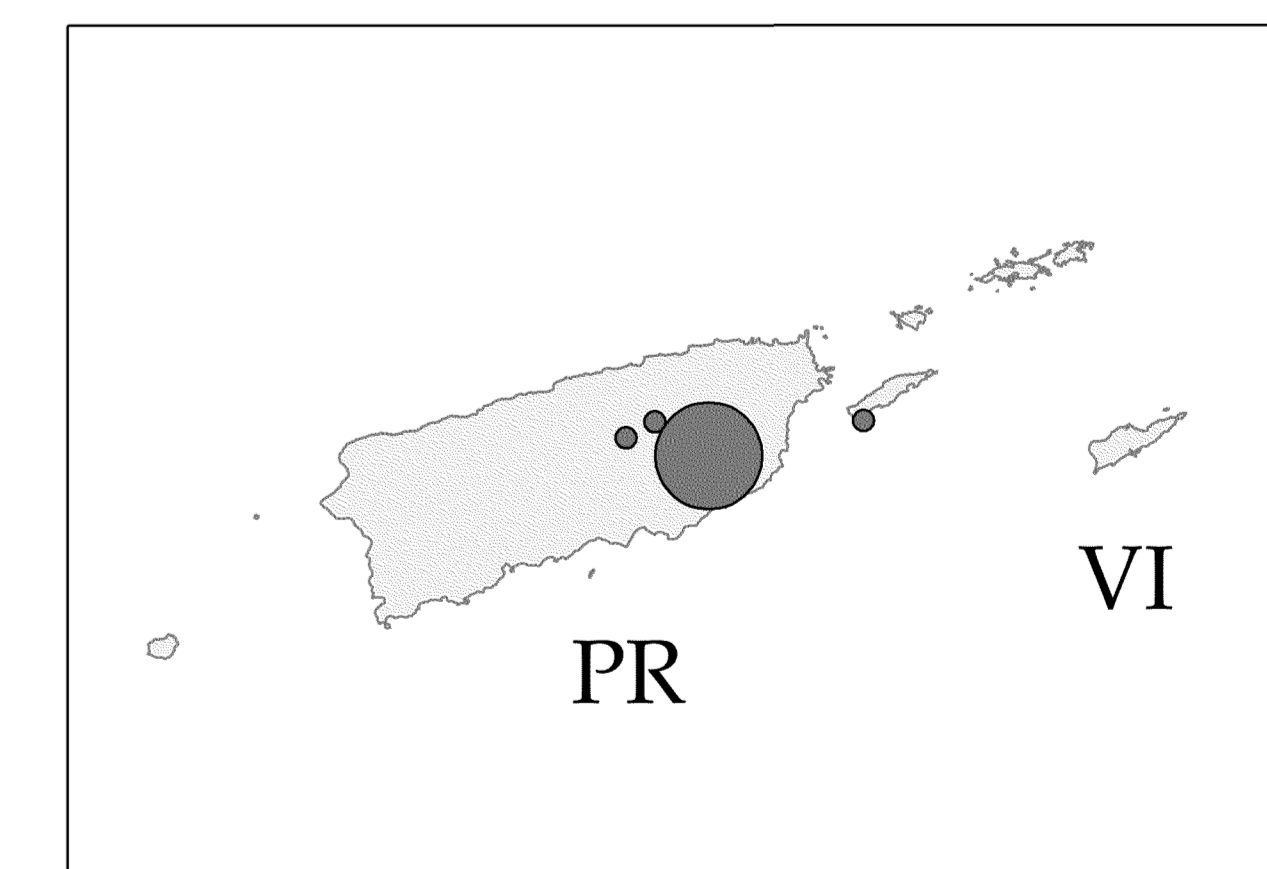


**Legend**  
**Public Water Systems**  
**Population Served (>500)**

- 501 - 3,300
- 3,301 - 10,000
- 10,001 - 100,000
- > 100,000



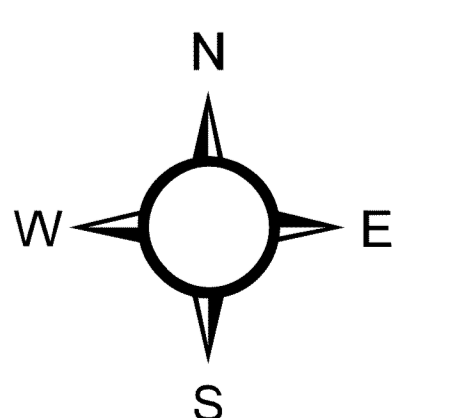
Guam (0)  
 American Samoa (0)  
 Northern Mariana Islands (0)



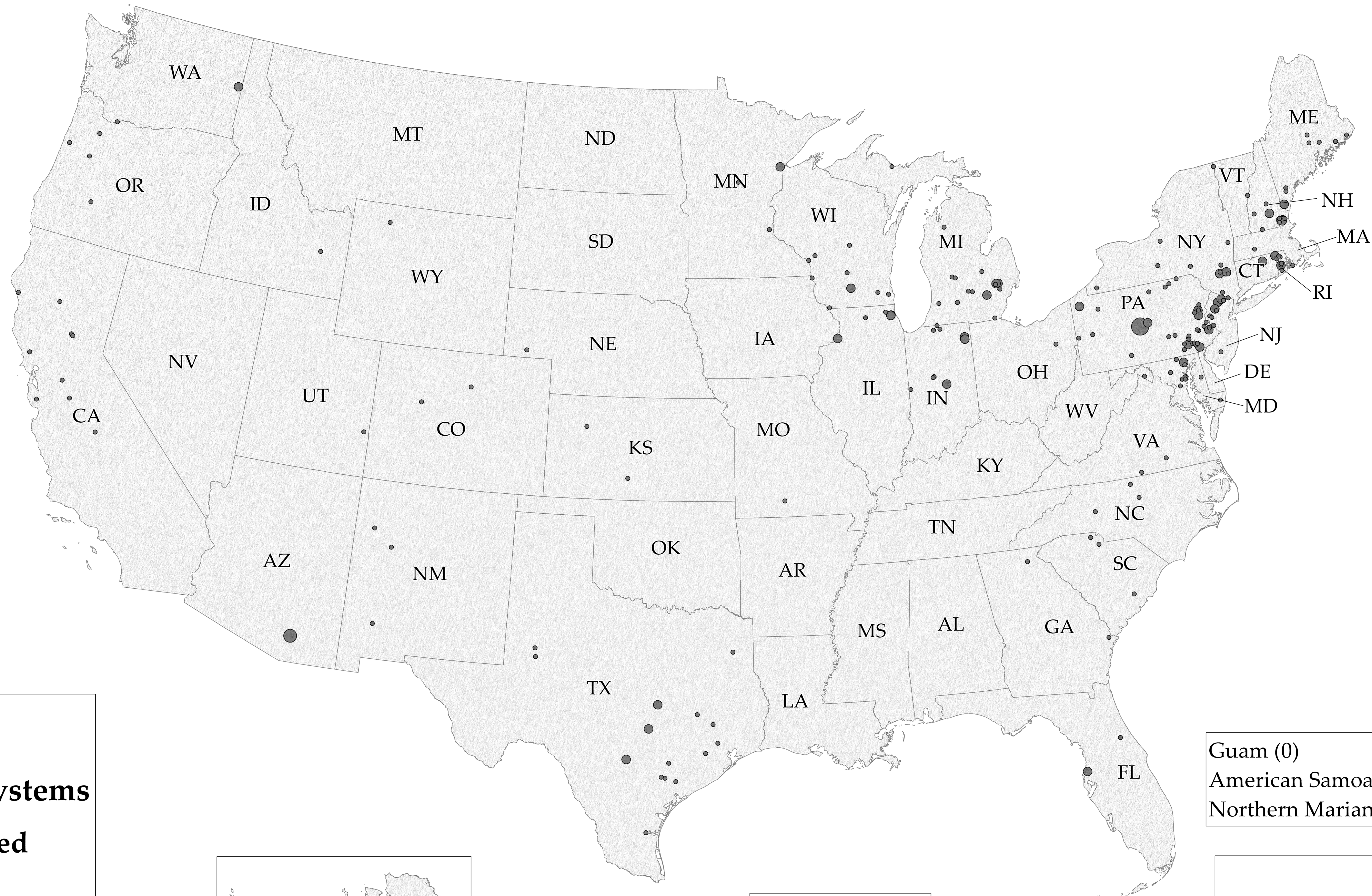
Map Produced on 5-30-17  
 Projection: North\_America\_Equidistant\_Conic



**Public Water Systems with Lead ALEs (270 Systems > 500 Pop Served)**  
**[Most recent sample 1/1/2014-12/31/2016 is > 0.015 mg/L]**





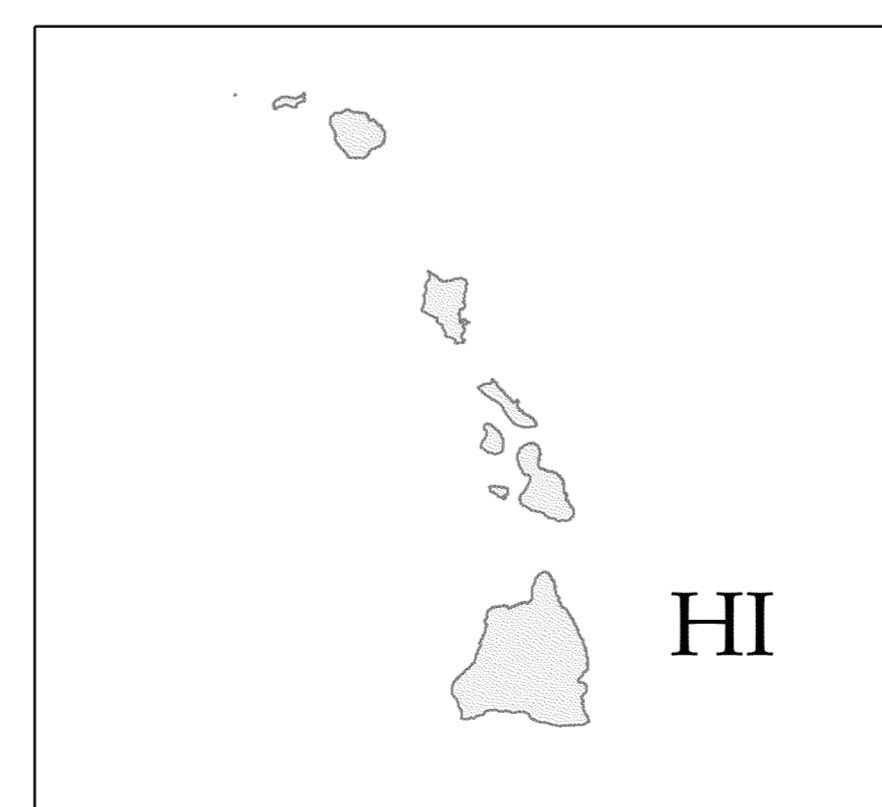
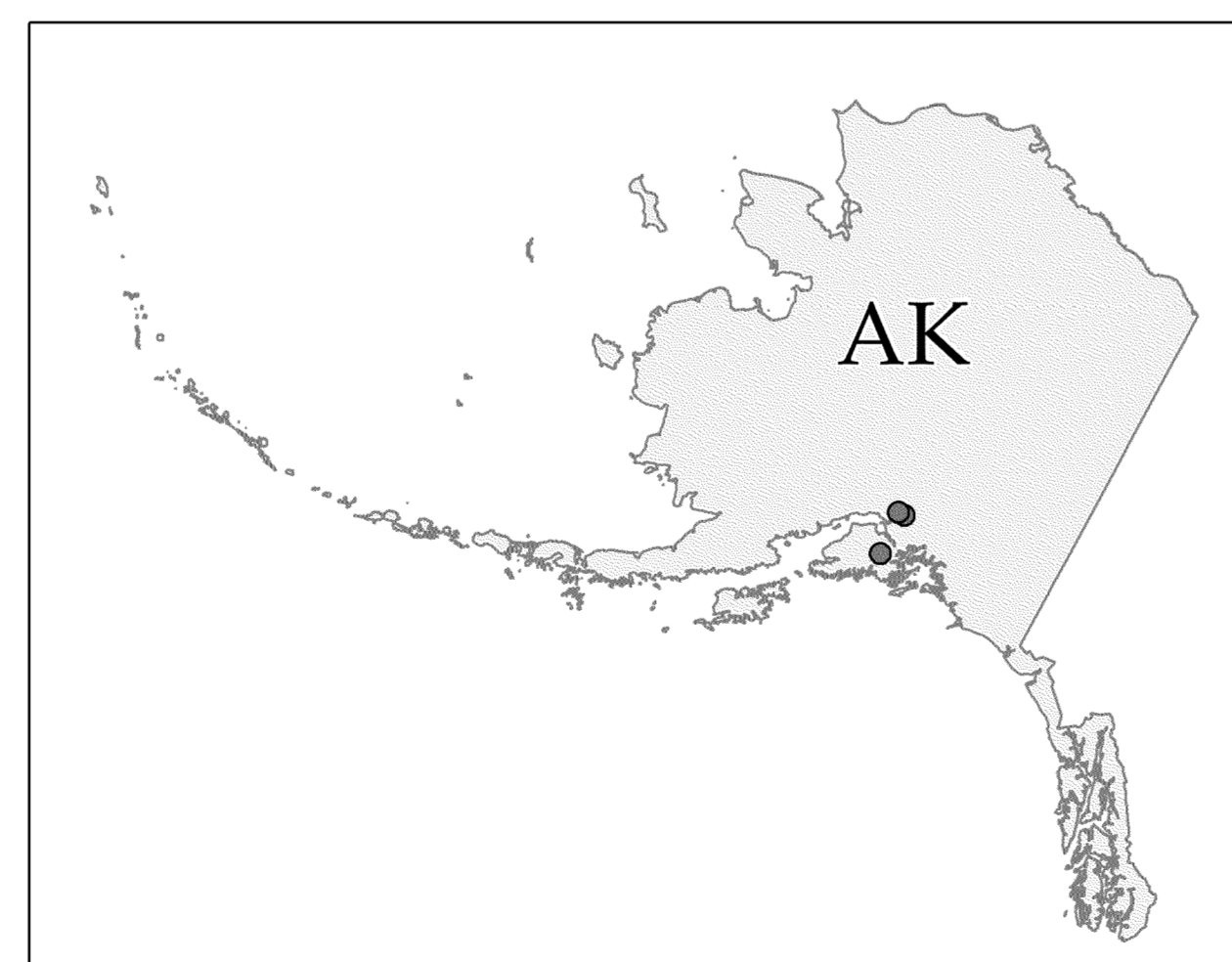


**Legend**

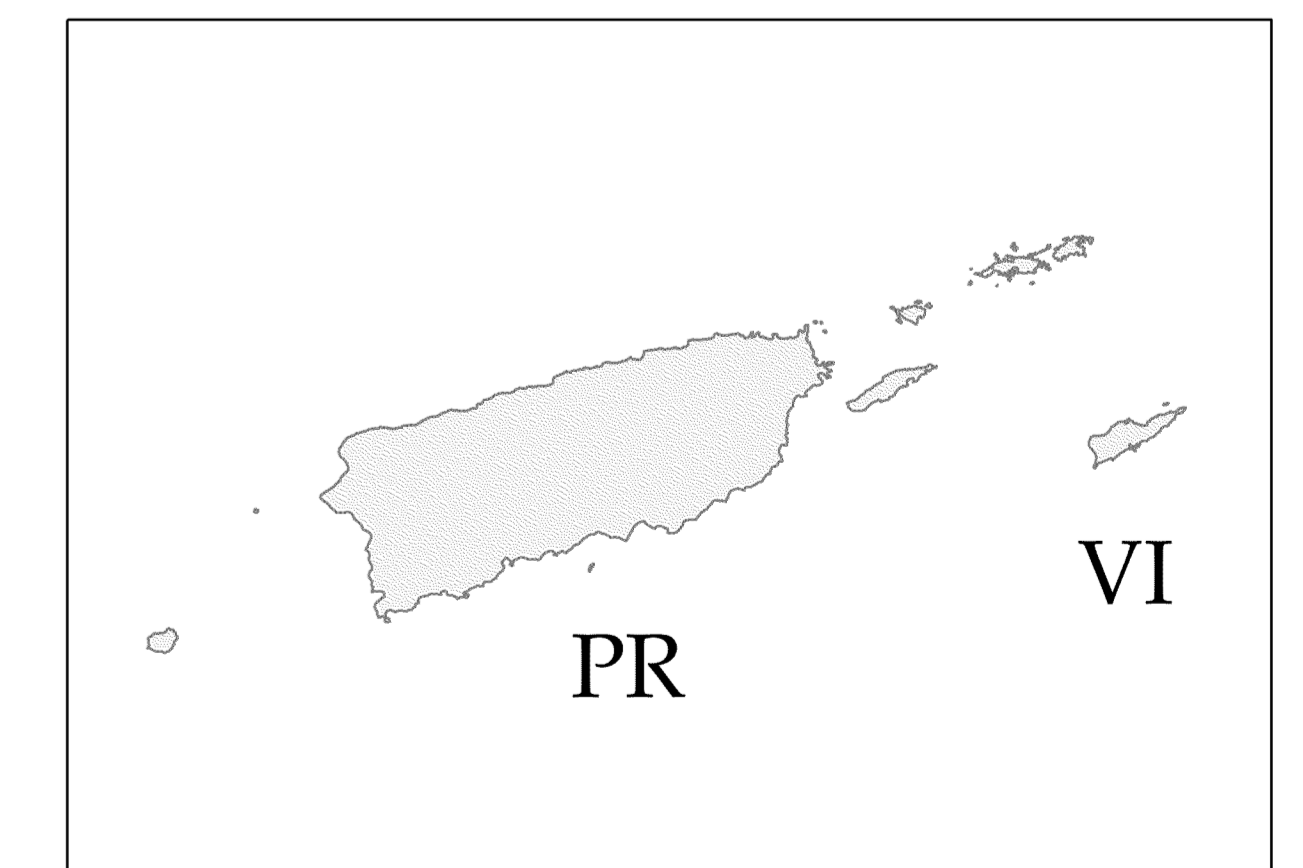
**Public Water Systems**

**Population Served**

- <= 500
- 501 - 3,300
- 3,301 - 10,000
- 10,001 - 100,000
- > 100,000



Guam (0)  
 American Samoa (0)  
 Northern Mariana Islands (0)



Map Produced on 5-30-17  
 Projection: North\_America\_Equidistant\_Conic



**Schools or Daycares with Lead ALEs (203 Systems)**  
**[Most recent sample 1/1/2014-12/31/2016 is > 0.015 mg/L]**

