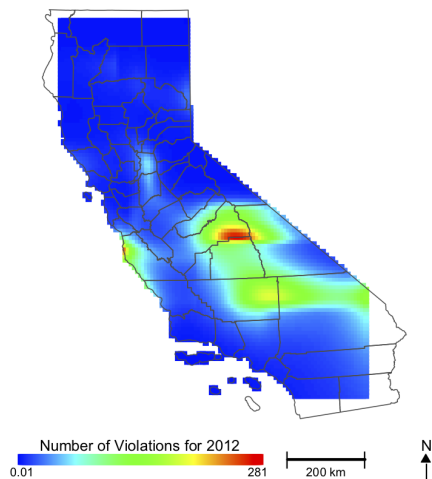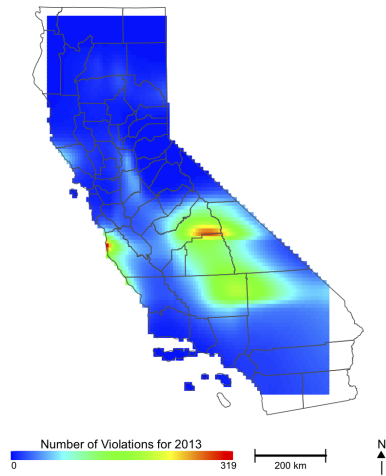# Presentation

Below the Mean

5/19/2019

```
setwd("~/Desktop/Hackathon/plots")
library(imager)
```

```
## Warning: package 'imager' was built under R version 3.5.2

## Loading required package: magrittr

##
## Attaching package: 'imager'

## The following object is masked from 'package:magrittr':
##
##     add

## The following objects are masked from 'package:stats':
##
##     convolve, spectrum

## The following object is masked from 'package:graphics':
##
##     frame

## The following object is masked from 'package:base':
##
##     save.image
```
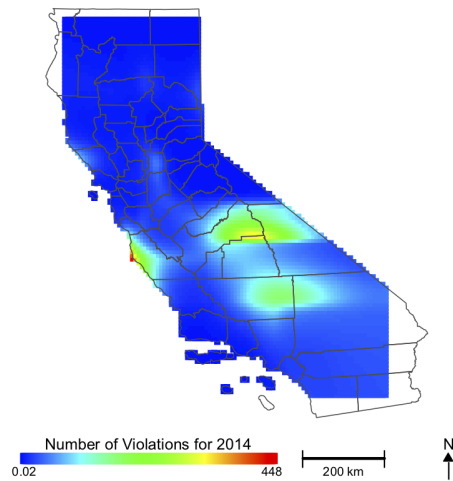
```
myimg1 <- load.image("Rplot_2012.png")
plot(myimg1, axes = FALSE)
```
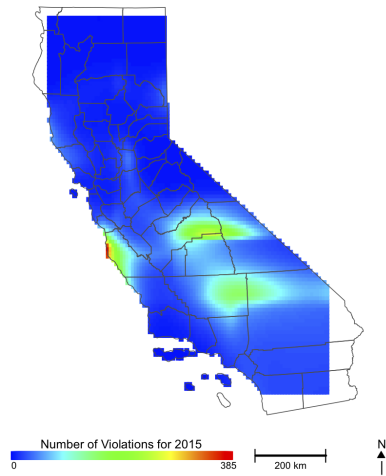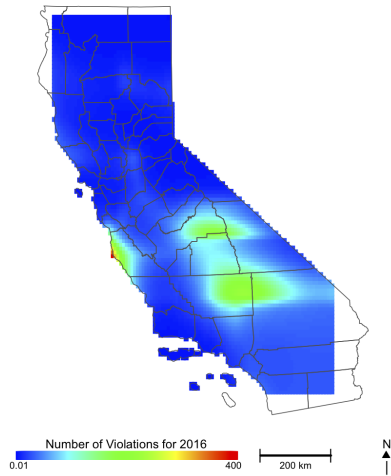


```
myimg2 <- load.image("Rplot_2013.png")
plot(myimg2, axes = FALSE)
```

Number of Violations for 2013

0   319   200 km   N

```r
myimg3 <- load.image("Rplot_2014.png")
plot(myimg3, axes = FALSE)
```

Number of Violations for 2014

0.02   448   200 km   N

```r
myimg4 <- load.image("Rplot_2015.png")
plot(myimg4, axes = FALSE)
```

Number of Violations for 2015

```
myimg5 <- load.image("Rplot_2016.png")
plot(myimg5, axes = FALSE)
```


Number of Violations for 2016

```
myimg6 <- load.image("Rplot_2017.png")
plot(myimg6, axes = FALSE)
```

Number of Violations for 2017

0   241

200 km

N