



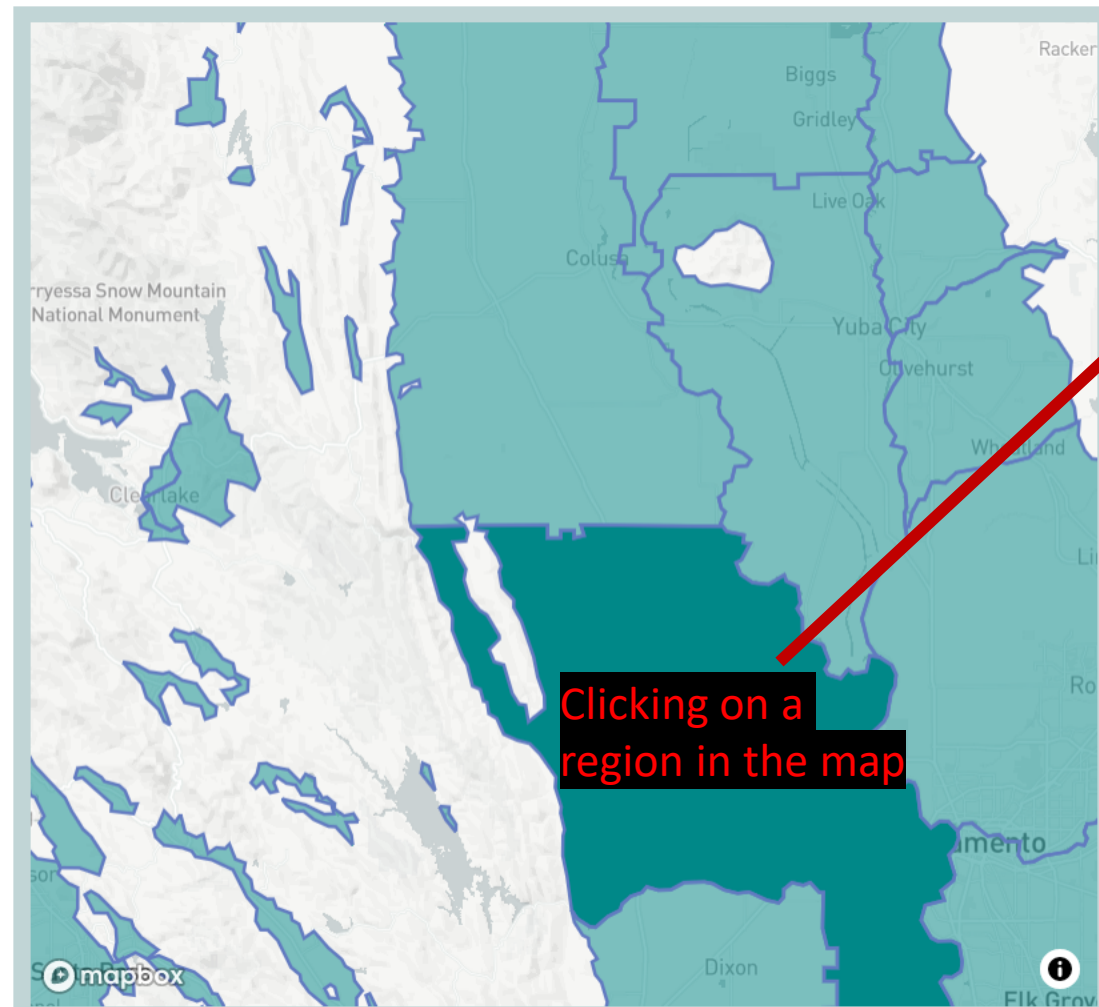
☒ Groundwater Basins ☐ Counties ☐ Places ☐ Watersheds
☐ RCP 4.5 ☒ RCP 8.5 [Change Metric](#) [Change Models](#)

Region Selected: POTRERO VALLEY

Metric:
frac_extreme

10-Model Average:
11.899232247614682

10-Model Agreement:
7.999999999999968



Clicking on a
region in the map

☒ Groundwater Basins ☐ Counties ☐ Places ☐ Watersheds
☐ RCP 4.5 ☒ RCP 8.5 [Change Metric](#) [Change Models](#)

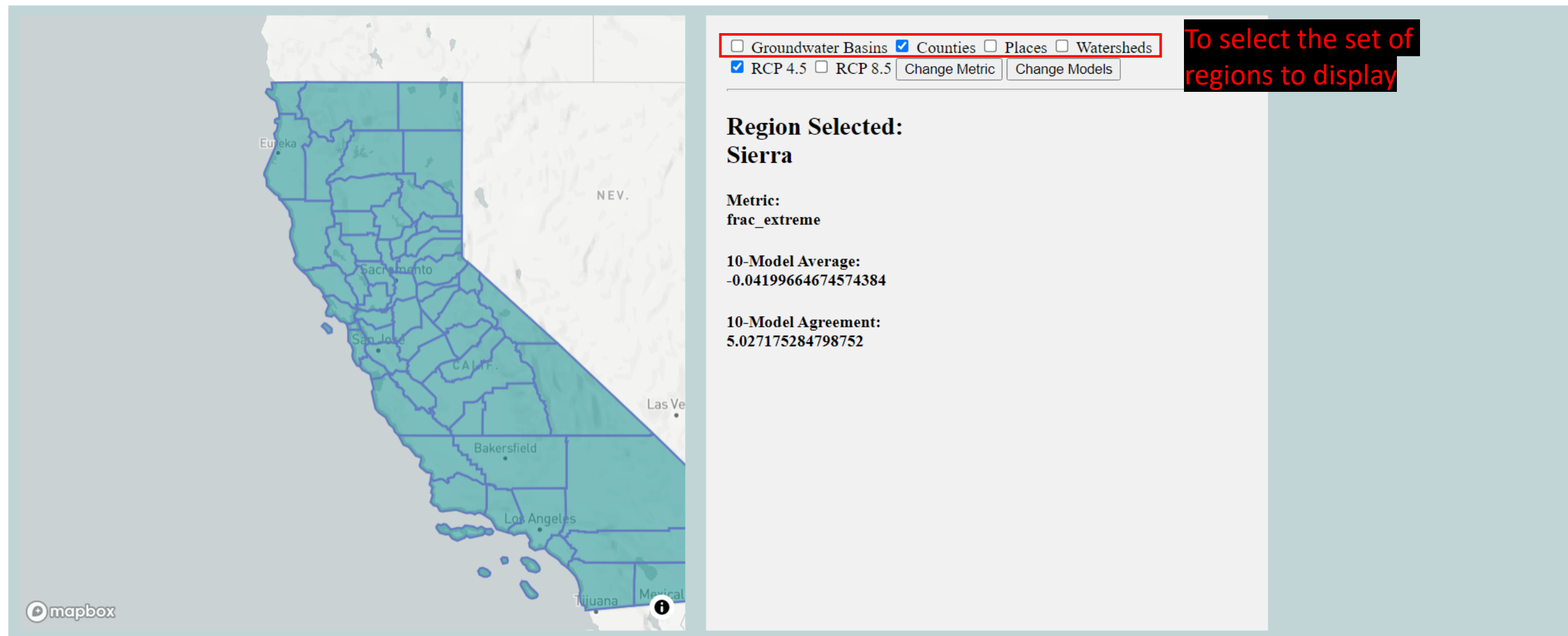
Region Selected:
SACRAMENTO VALLEY - YOLO

Metric:
frac_extreme

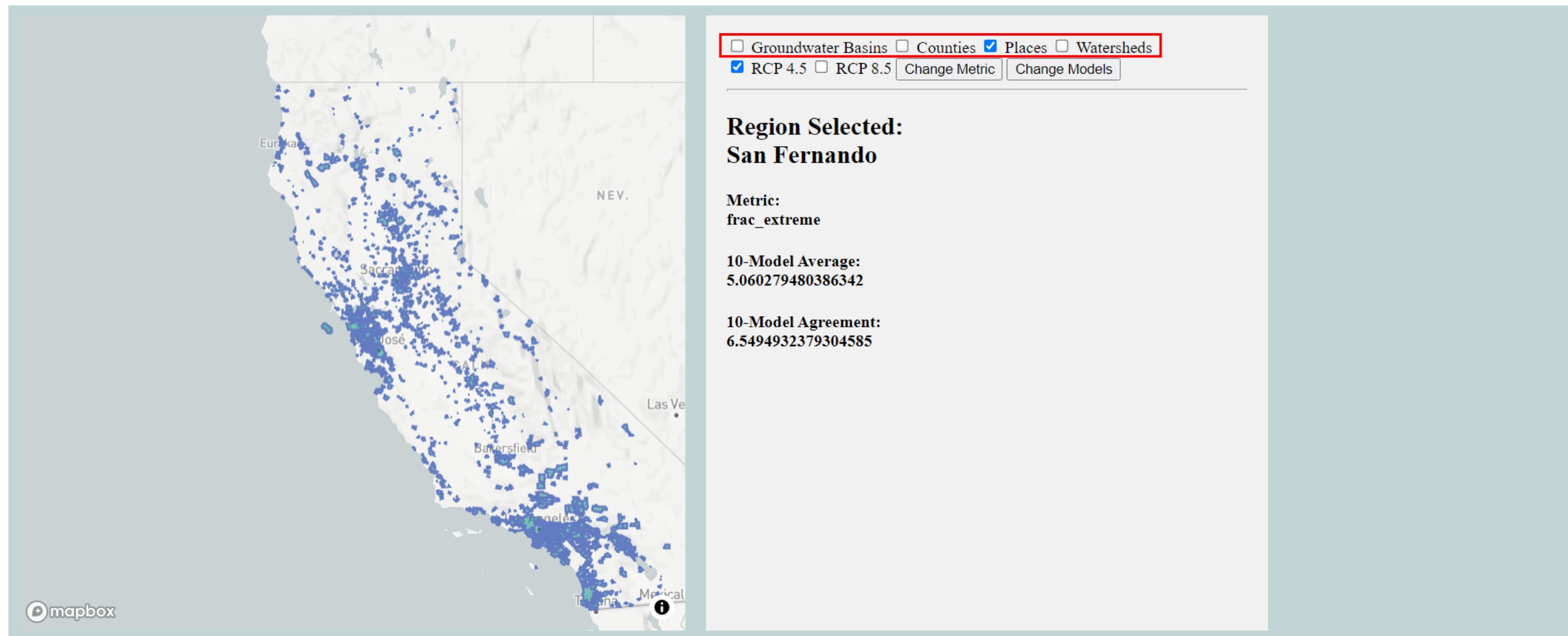
10-Model Average:
8.253902337271304

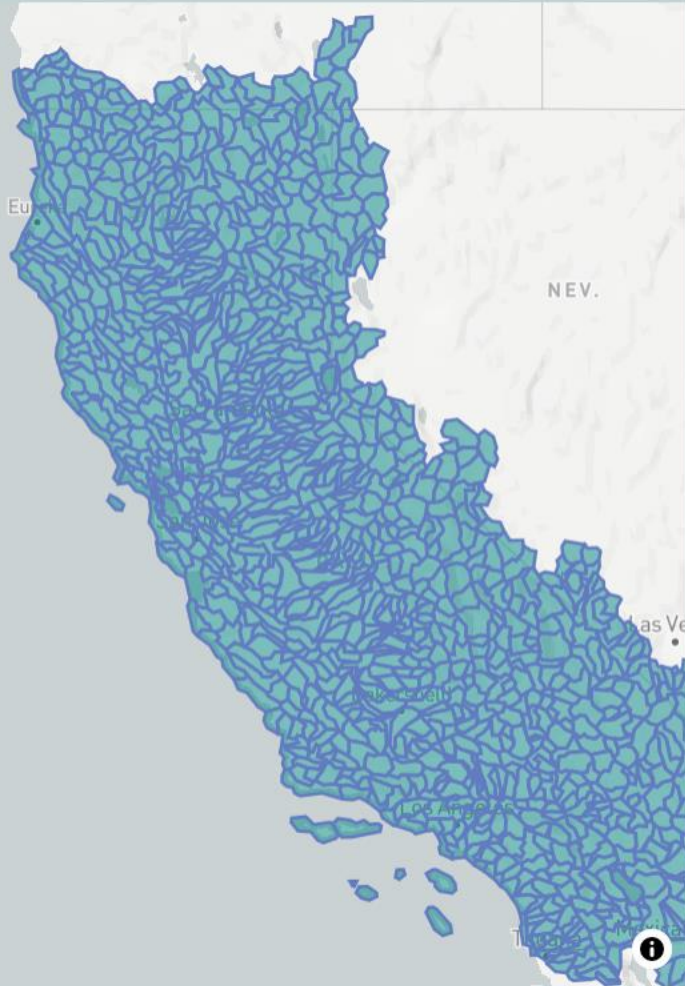
10-Model Agreement:
7.495302187692399

Changes the
selected region



☐ Groundwater Basins ☒ Counties ☐ Places ☐ Watersheds





☐ Groundwater Basins ☐ Counties ☐ Places ☒ Watersheds

☒ RCP 4.5 ☐ RCP 8.5

Change Metric

Change Models

Region Selected:
Honcut Creek

Metric:
frac_extreme

10-Model Average:
2.6594404932815294

10-Model Agreement:
6.591700627908568

☐ Groundwater Basins ☐ Counties ☐ Places ☒ Watersheds



☒ Groundwater Basins ☐ Counties ☐ Places ☐ Watersheds
☐ RCP 4.5 ☒ RCP 8.5

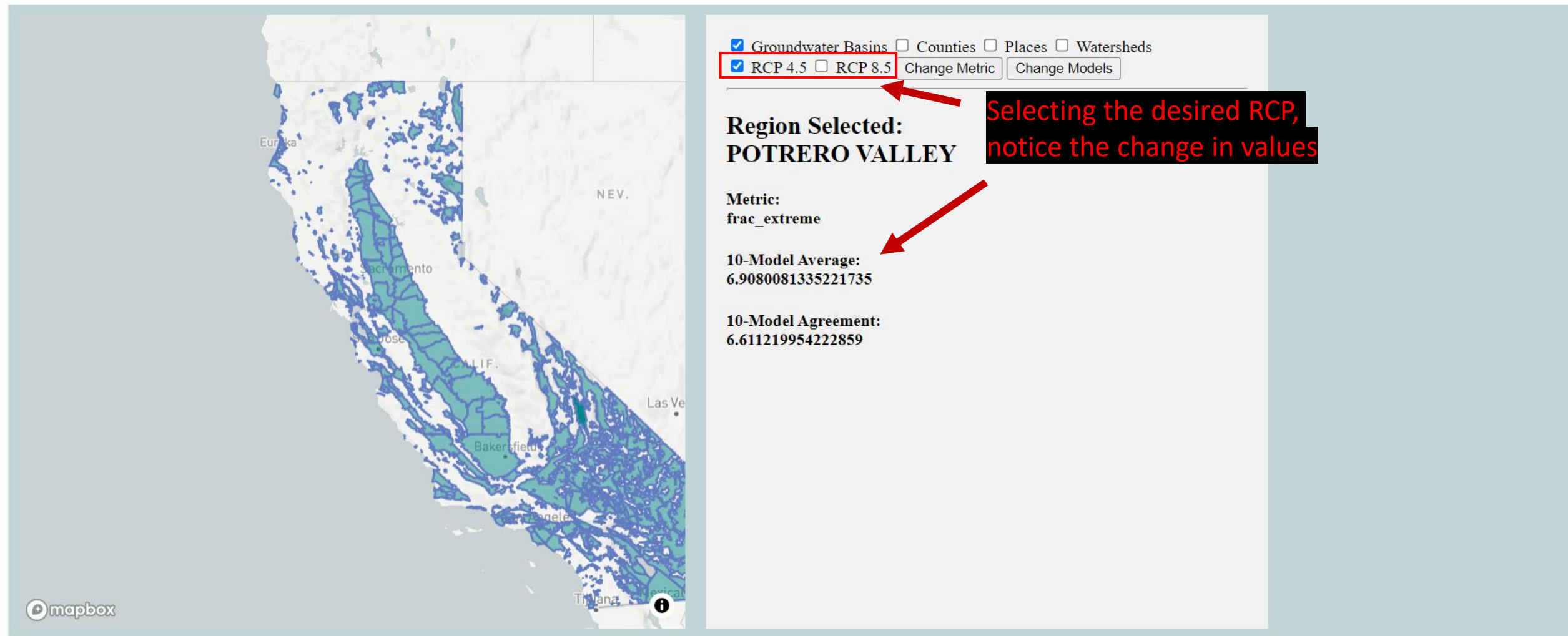
Region Selected:
POTRERO VALLEY

Metric:
frac_extreme


10-Model Average:
11.899232247614682

10-Model Agreement:
7.999999999999968

☒ Groundwater Basins ☐ Counties ☐ Places ☐ Watersheds



☒ RCP 4.5 ☐ RCP 8.5



Δ Fraction of Yearly Precipitation on Extreme Days

Δ Fraction of Yearly Precipitation between November-March

Δ Number of Rain-On-Snow Days

Δ Cumulative Snow Water Equivalent

Δ Maximum Three-day Precipitation

Δ Ratio of Yearly Precipitation as Rain vs Snow

Δ Normalized Number of Rain-On-Snow Days

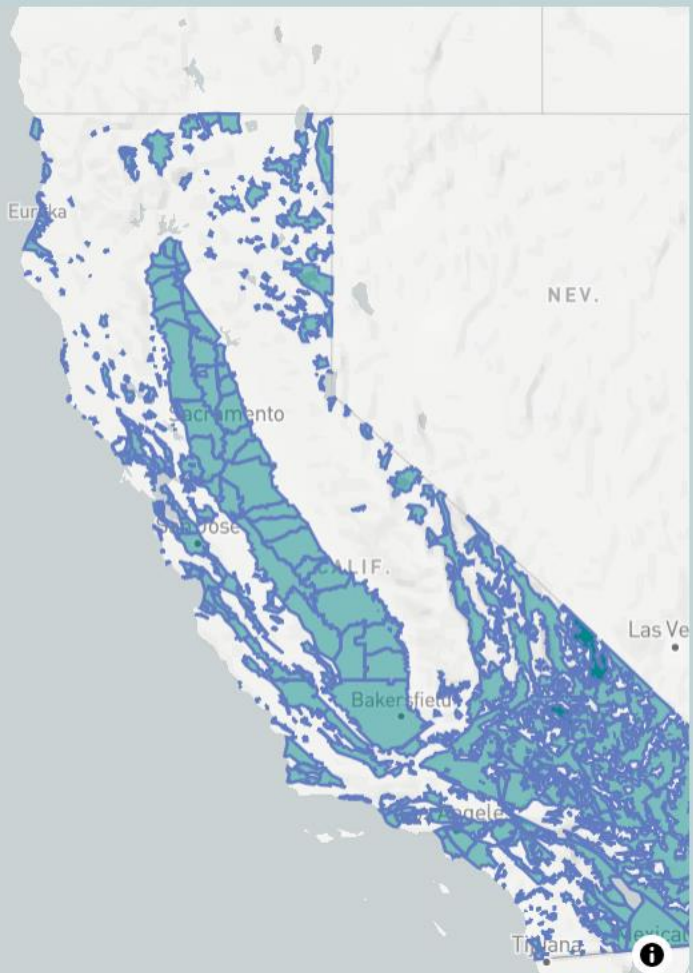
Δ Evapotranspiration

Clicking on "Change Metric"
reveals the metrics to choose
from

☒ RCP 4.5 ☐ RCP 8.5

Change Metric

Change Models



☒ Groundwater Basins ☐ Counties ☐ Places ☐ Watersheds
☒ RCP 4.5 ☐ RCP 8.5 [Change Metric](#) [Change Models](#)

Region Selected: POTRERO VALLEY

Metric:
nov_mar_percent

10-Model Average:
0.0467948645971786

10-Model Agreement:
5.173504516922623

Then by clicking on one of the
buttons displayed, changes the
metric

Δ Fraction of Yearly Precipitation on Extreme Days

Δ Fraction of Yearly Precipitation between November-March

Δ Number of Rain-On-Snow Days


Δ Cumulative Snow Water Equivalent

Δ Maximum Three-day Precipitation

Δ Ratio of Yearly Precipitation as Rain vs Snow

Δ Normalized Number of Rain-On-Snow Days

Δ Evapotranspiration



- ☒ ACCESS 1-0
- ☒ CESM1-BGC
- ☒ CNRM-CM5
- ☒ GFDL-CM3
- ☒ HadGEM2-ES
- ☒ CCSM4
- ☒ CMCC-CMS
- ☒ CanESM2
- ☒ HadGEM2-CC
- ☒ MIROC5

Submit

After making selections, submit by clicking this button. It automatically returns to the original display

Changing models hasn't been implemented yet, but this is what it looks like

☒ RCP 4.5

☐ RCP 8.5

Change Metric

Change Models