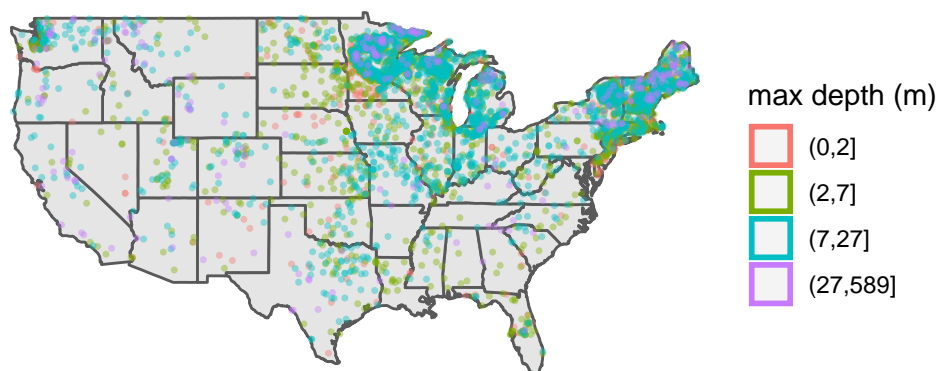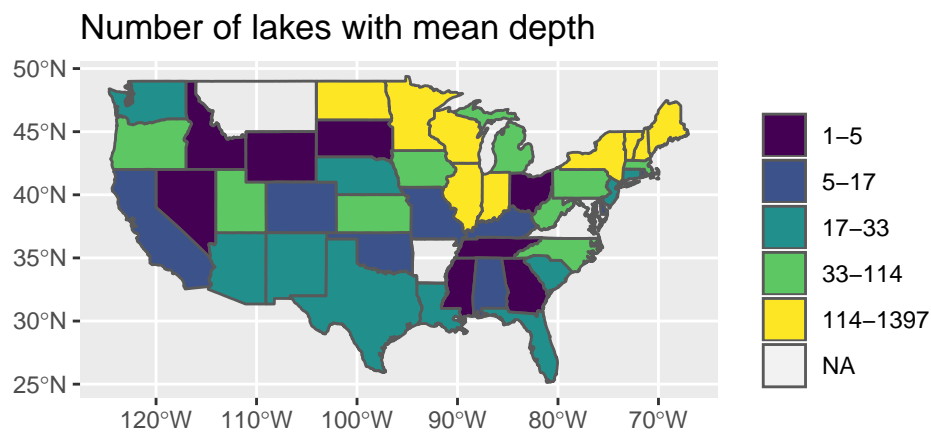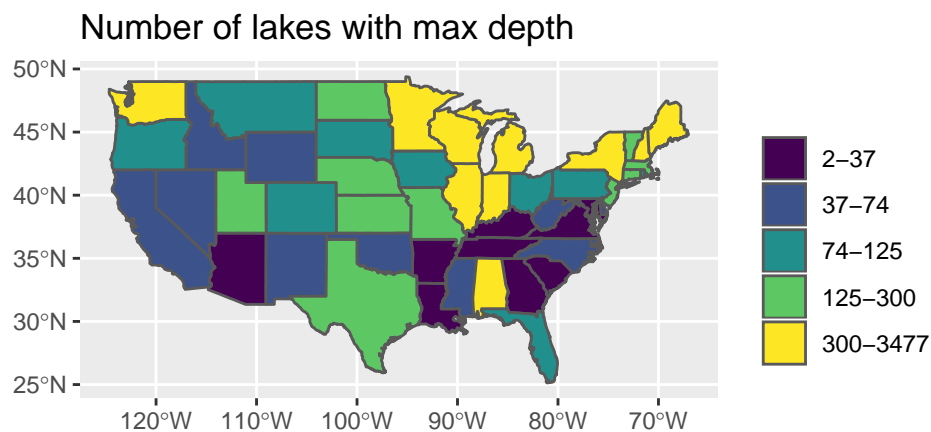# LAGOS lake depth

max depth (m)
- (0,2]
- (2,7]
- (7,27]
- (27,589]

```
## [1] "28.69% (n=2169) of lakes with limno data in lagosus have max_depth_m values."
## [1] "83.09% (n=12178) of lakes with limno data in lagosne have max_depth_m values."
```
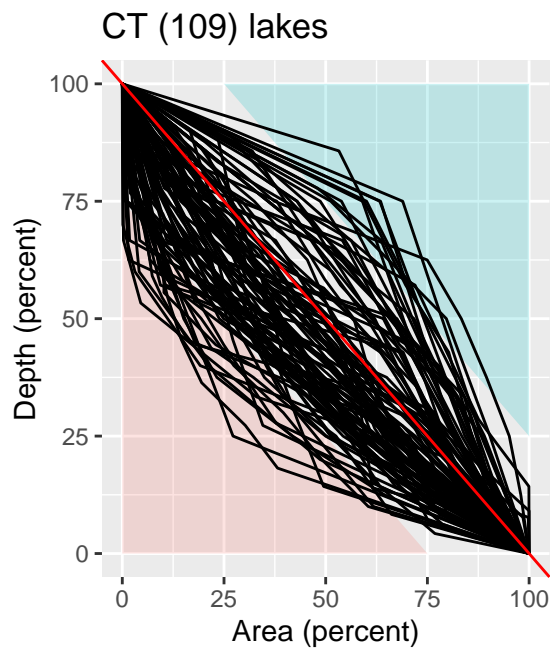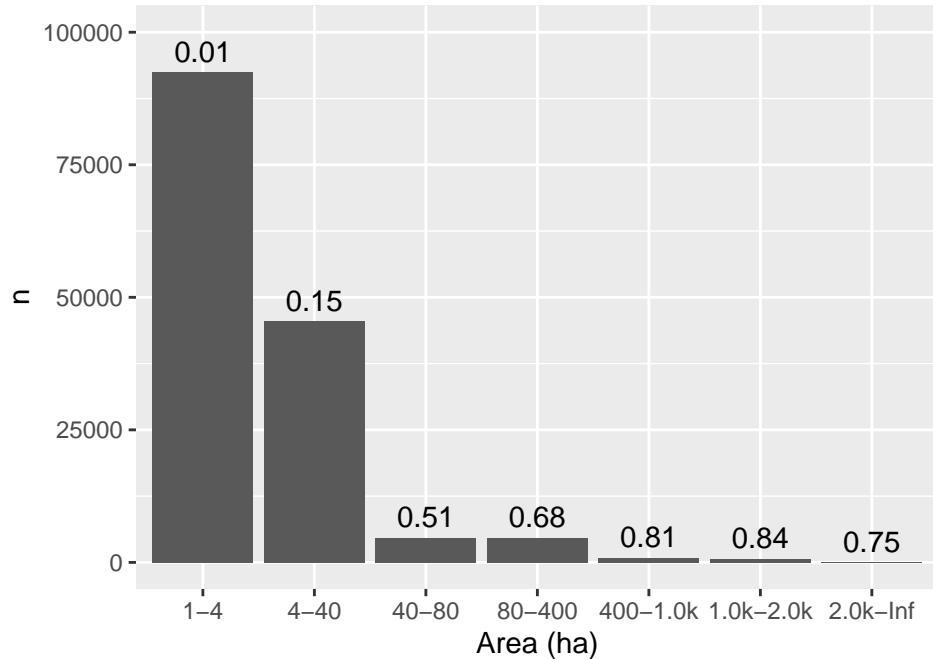
Number of lakes with max/mean depth by state

Number of lakes with max depth

- 2–37
- 37–74
- 74–125
- 125–300
- 300–3477

Number of lakes with mean depth

- 1–5
- 5–17
- 17–33
- 33–114
- 114–1397
- NA

What are reasonable cutoffs for depth prediction efforts?

Oliver used 4 ha < max_depth < 1000 ha

Proportion max depth availability by lake area class (LAGOSNE and Manual)

CT (109) lakes

MN (38) lakes