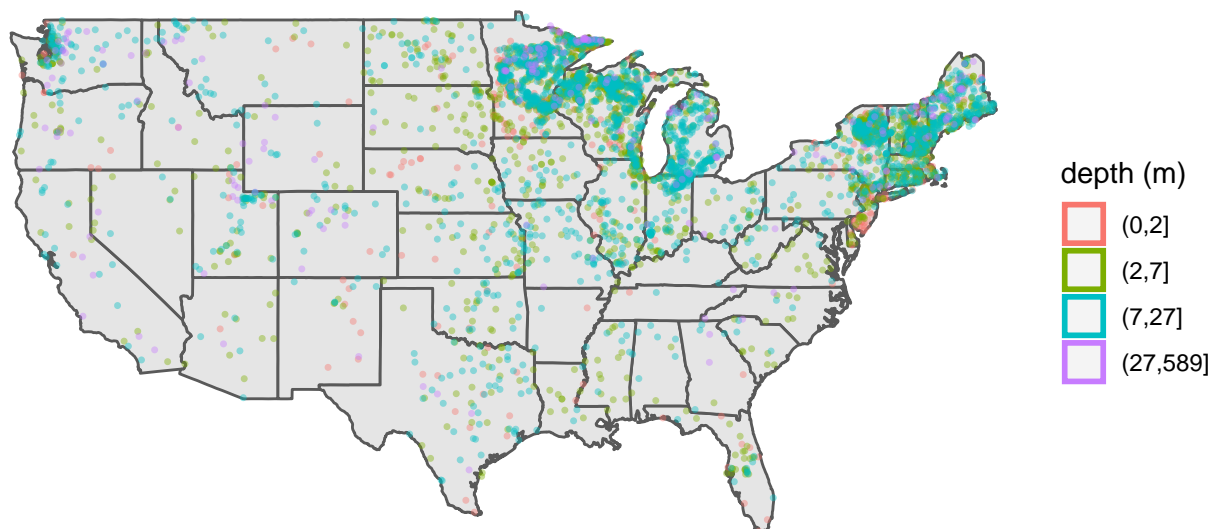


LAGOS lake depth



[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."

Table 1: Lake depth quantiles

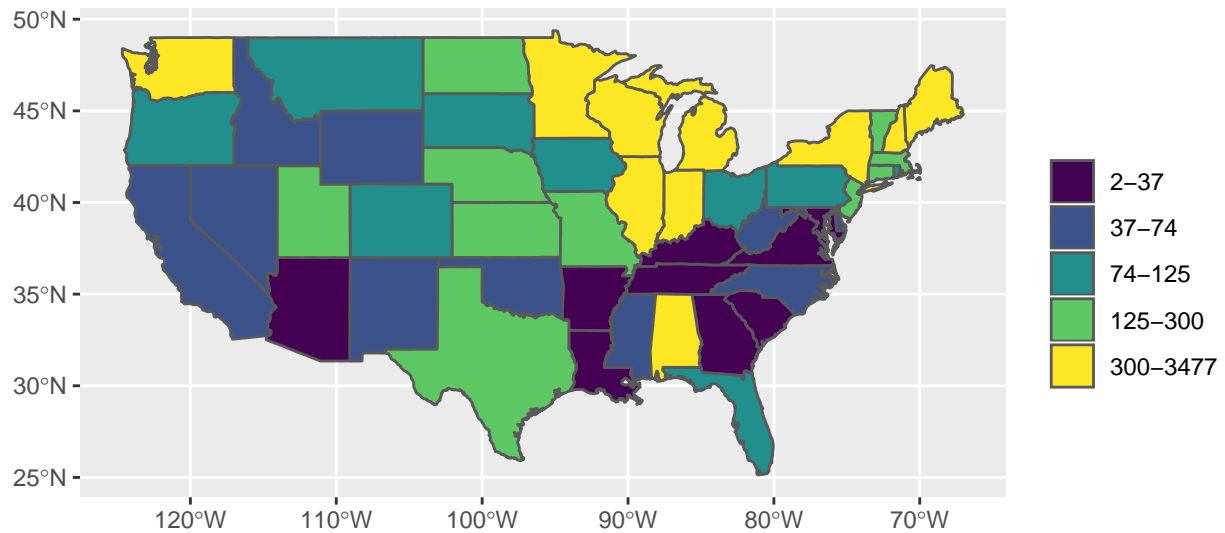
0%	5%	50%	95%	100%
0.09144	1.524	7.3152	27.1272	588.8736

Table 2: Lake area quantiles

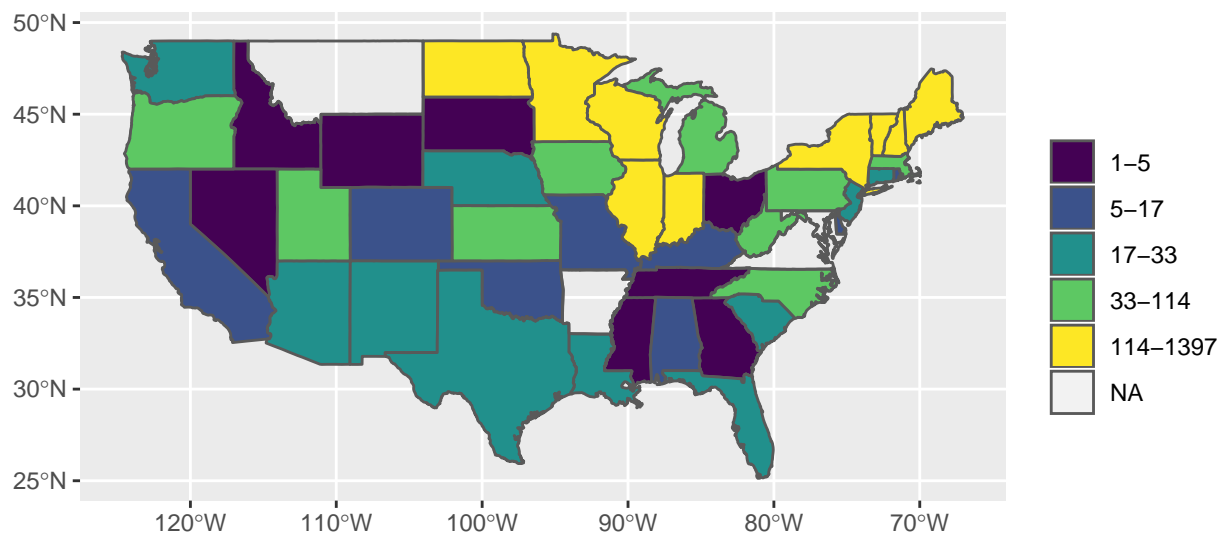
0%	5%	50%	95%	100%
1	3.02	34.69	925.73	338950.2

Number of lakes with max/mean depth by state

Number of lakes with max depth



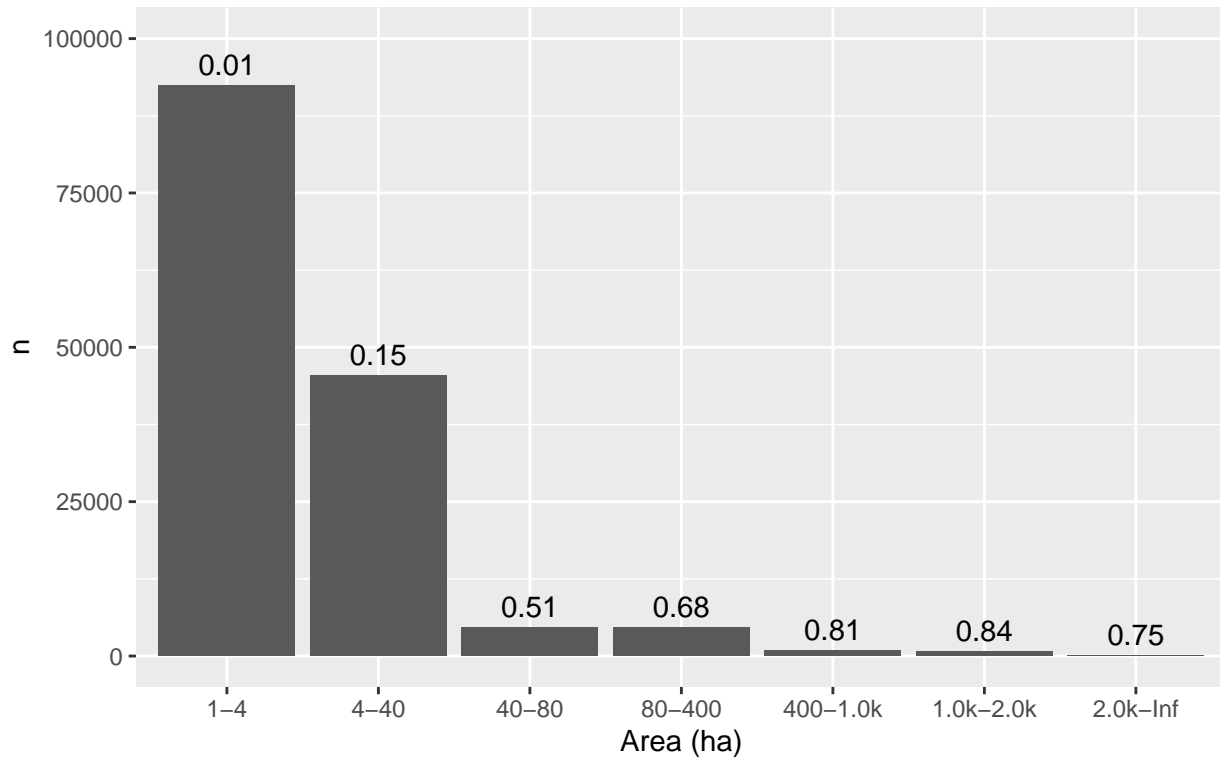
Number of lakes with mean depth



What are reasonable cutoffs for depth prediction efforts?

Oliver used $4 \text{ ha} < \text{max_depth} < 1000 \text{ ha}$

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



- Ridgeline plot of lake depth