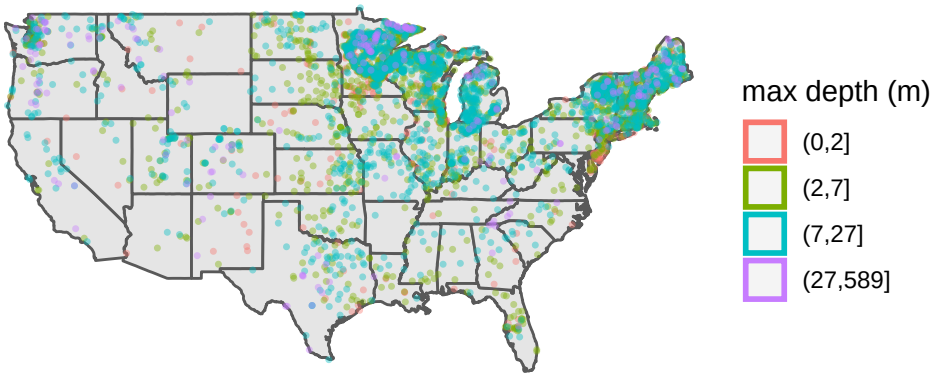
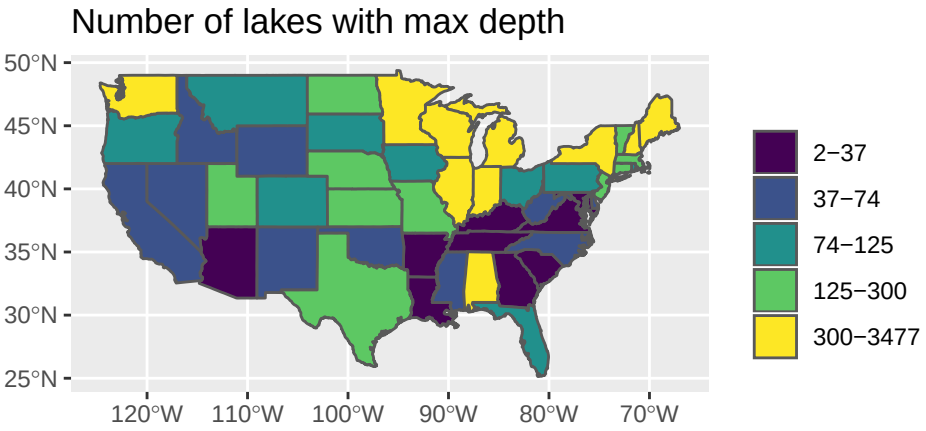
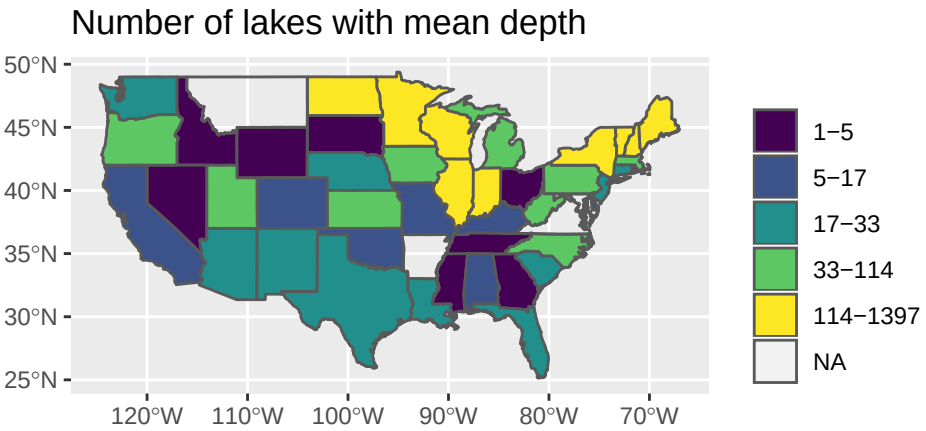
LAGOS lake depth




```
## [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."
```

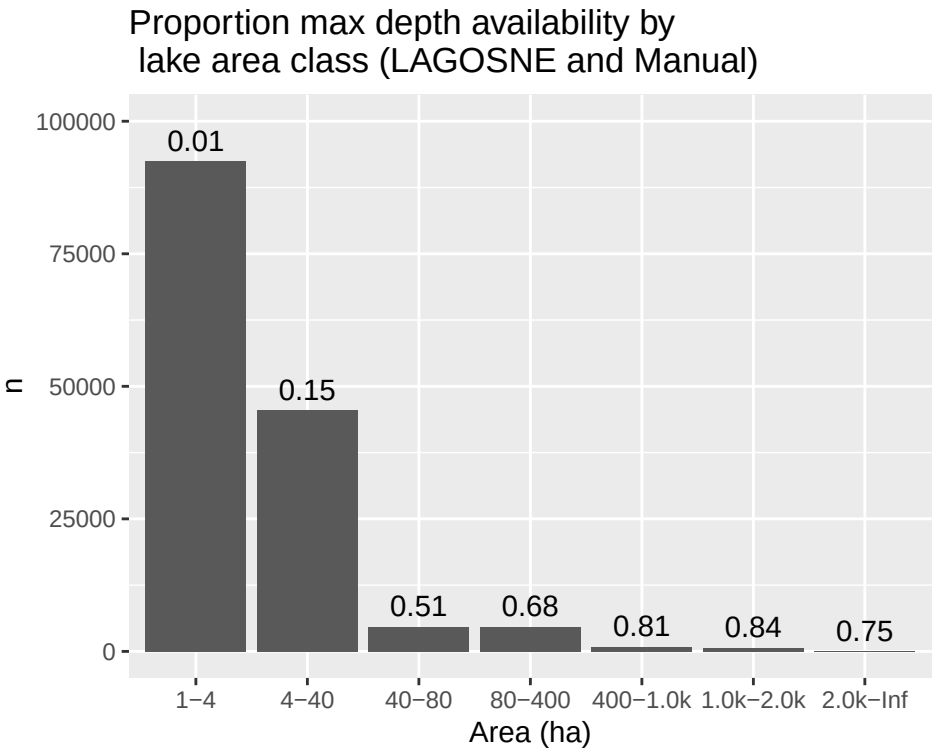
Number of lakes with max/mean depth by state

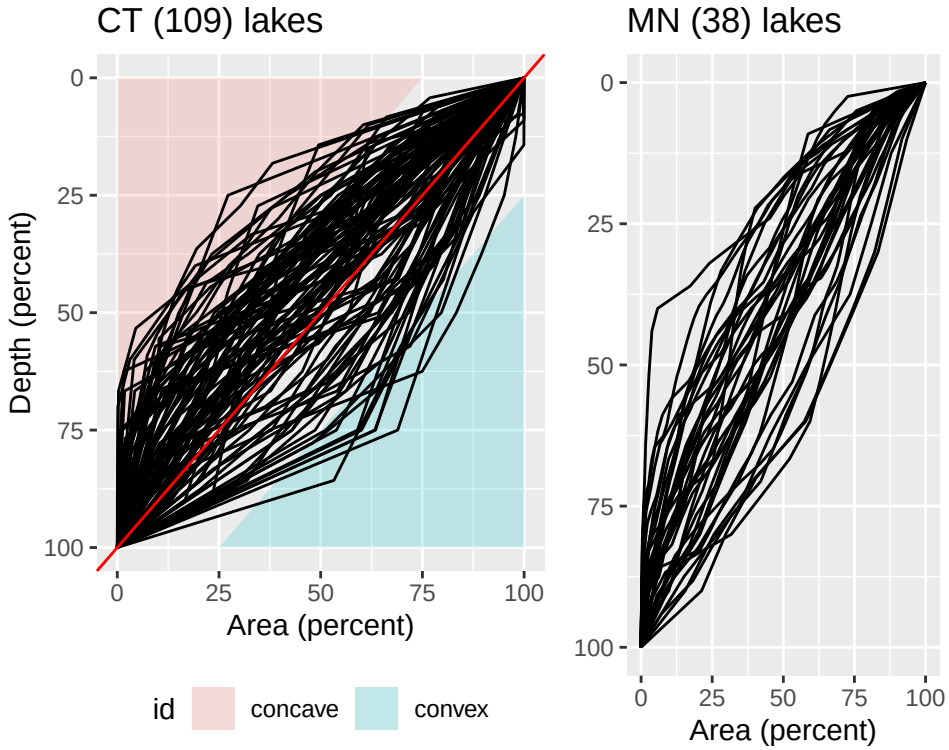


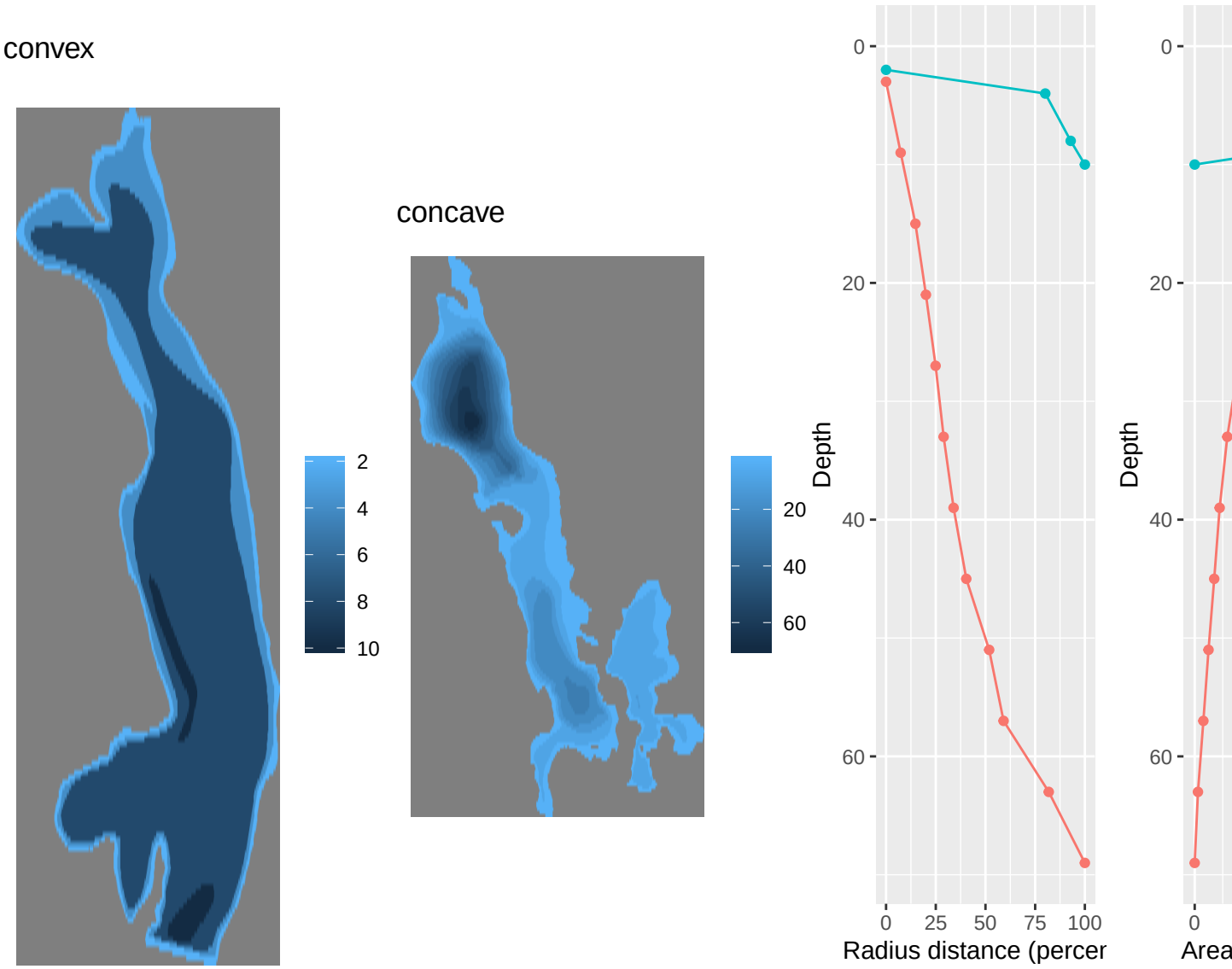


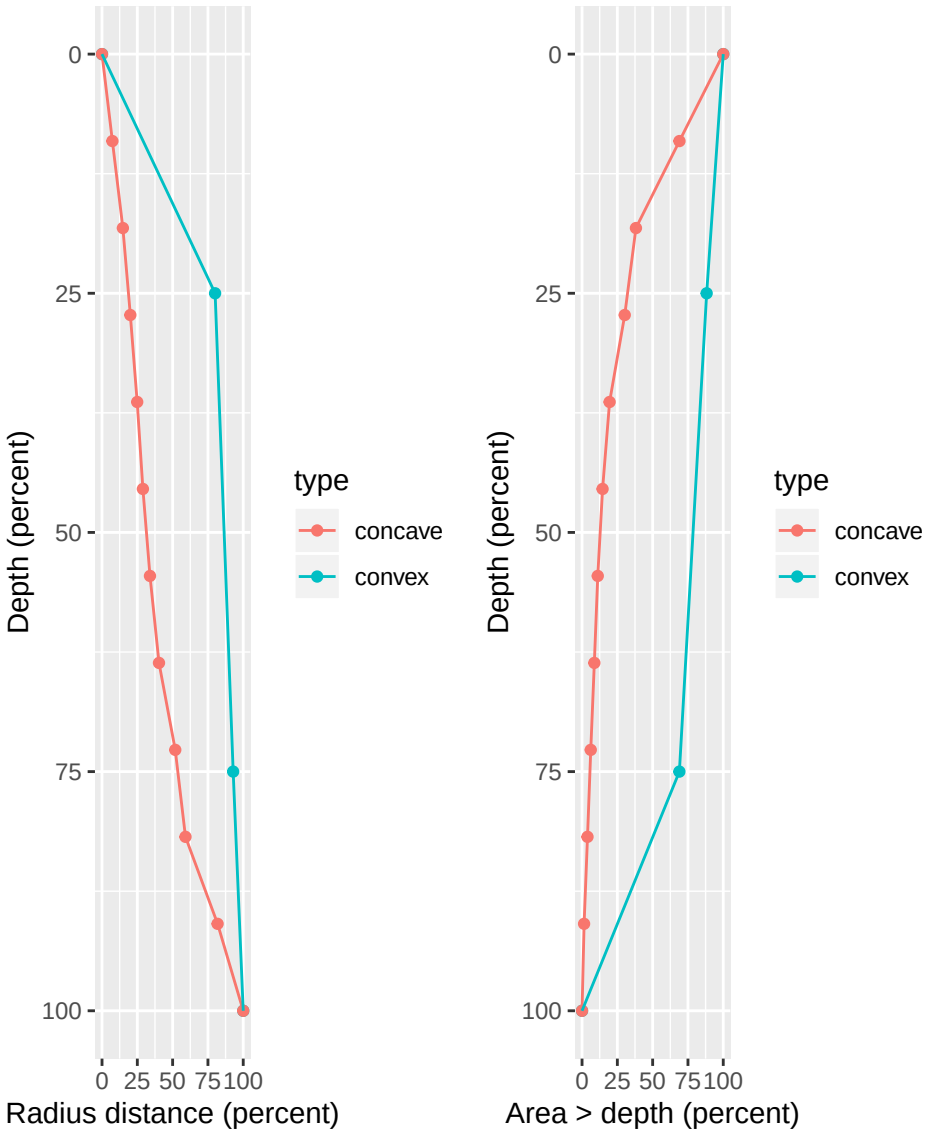
What are reasonable cutoffs for depth prediction efforts?

Oliver used 4 ha < max_depth < 1000 ha






convex
concave
2
4
6
8
10
20
40
60
Depth
0
20
40
60
0
25
50
75
100
Radius distance (percer
Depth
0
20
40
60
0
Area


0
25
50
75
100
Depth (percent)
0 25 50 75 100
Radius distance (percent)
type
concave
convex
0
25
50
75
100
Depth (percent)
0 25 50 75 100
Area > depth (percent)
type
concave
convex