

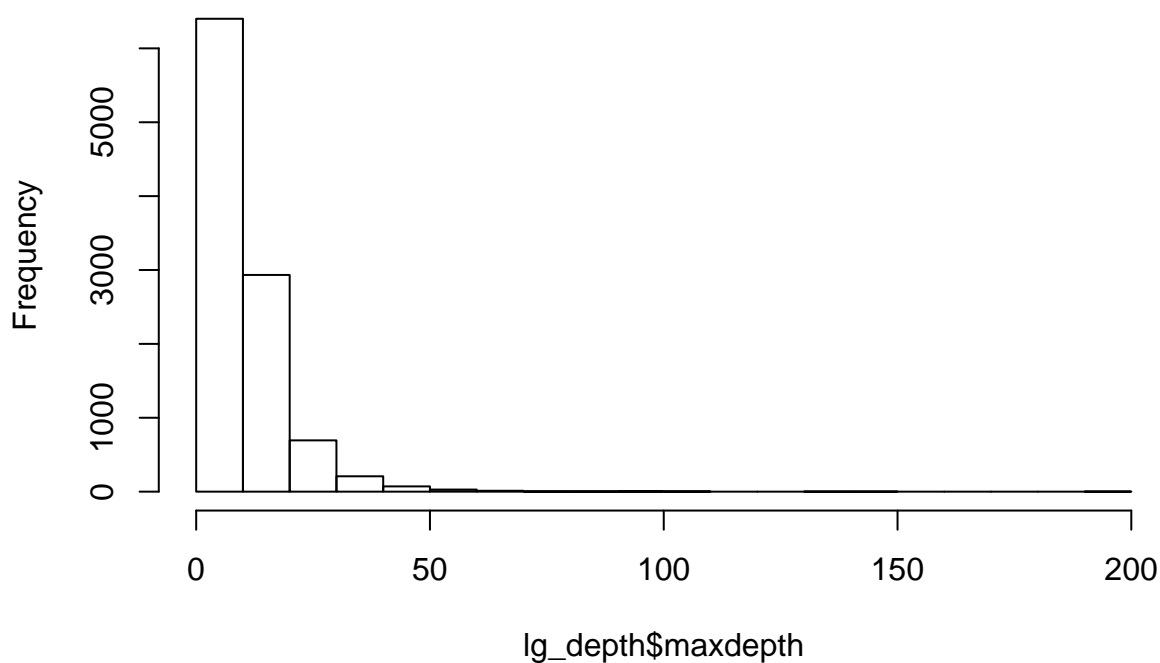
LAGOS lake depth

```
library(LAGOSNE)
library(ggplot2)
library(sf)
library(dplyr)

lg      <- lagosne_load("1.087.1")
lg_depth <- dplyr::select(lg$lakes_limno,
                          lagoslakeid, maxdepth, maxdepthsource) %>%
  left_join(lg$locus, by = "lagoslakeid") %>%
  dplyr::filter(!is.na(maxdepth)) %>%
  coordinatize()
```

```
hist(lg_depth$maxdepth)
```

Histogram of lg_depth\$maxdepth



```
knitr::kable(t(quantile(lg_depth$maxdepth, c(0, 0.05, 0.5, 0.95, 1))))
```

0%	5%	50%	95%	100%
0.1	1.8	7.9248	25.6	198.4