A few to packages to note:

Recently used:

- ncdf4: basic netCDF functions
- 2 ggplot2 and ggthemes
- 3 signal (includes filtering)
- devtools: helpful constructing and downloading packages
- onleqslv: solve non-linear equations
- knitr: intermix text and R code
- maps
- shiny: interactive apps
- 9 zoo::na.approx for interpolation

R input and response:

```
## short periods with missing
## values can be replaced by
## interpolation. This is used by
## the Ranadu::smoothInterp()
## routine.
```