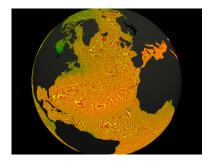
## Intuitive Colormaps for Environmental Visualization

Blue\_Water Blue Deep Bluelce Blue Spectrum Green\_Pond Green\_Lagoon Green\_Pines Green\_Seas Green\_Foliage Green\_Fields Yellow Fields Yellow\_Fire Red\_Sky Brown\_Yellow Brown\_Earth Brown\_Gray Green\_Muted Blue\_Muted Brown\_Muted Blue\_Green\_Divergent Green\_Brown\_Diverg... Blue\_Green\_Gold\_Wave

The materials for implementing the colormaps and techniques found in this paper can all be found at SciVisColor.org.

The ColorMoves section:
<a href="http://sciviscolor.org/home/colormoves/">http://sciviscolor.org/home/colormoves/</a>
provides instructions on **creating float files** and using the ColorMoves tool.

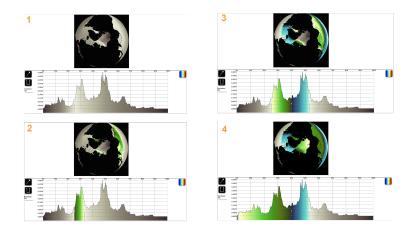


Example of a float file

Colormaps in CM:The Envirnment

At the bottom of the ColorMoves page is a link to ColorMoves:The Environment: http://dsscale.org/colormap\_viewer/Environment.html

The xml files for all of the colormaps can be found at: http://sciviscolor.org/home/colormoves/colormovesenvironmental xml files/



An example of building a custom colormap in ColorMoves: The Environment.