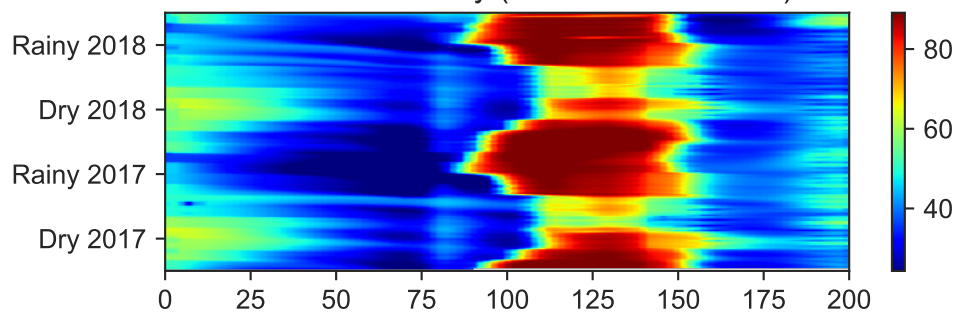
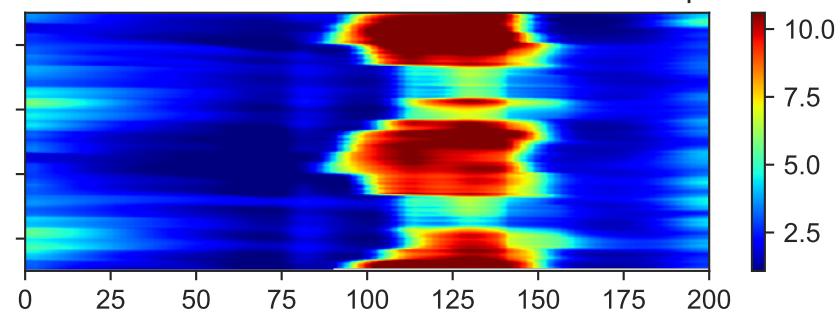
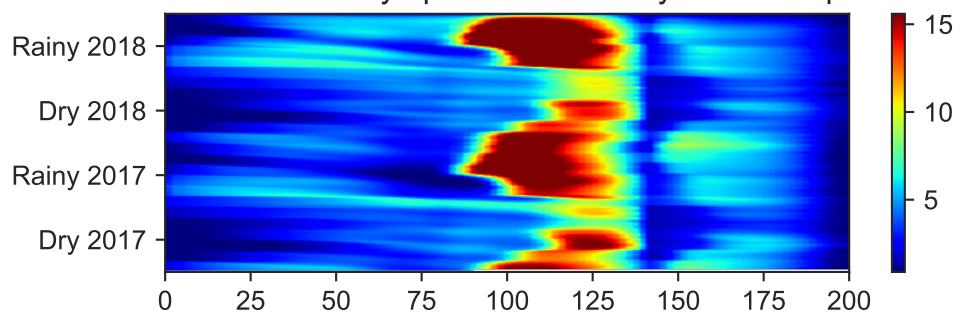


Nutrient availability (\neq Nutrient limitation)

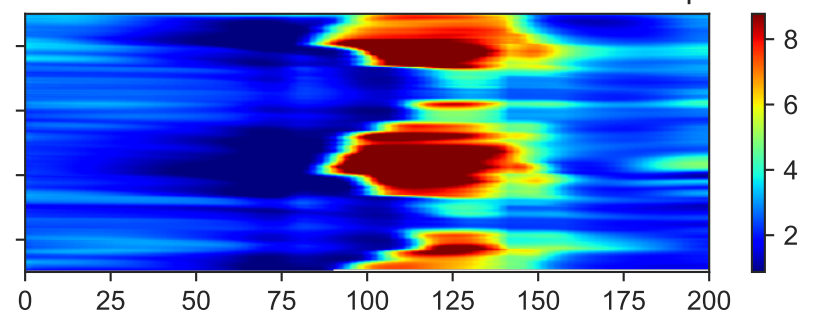
Nitrification



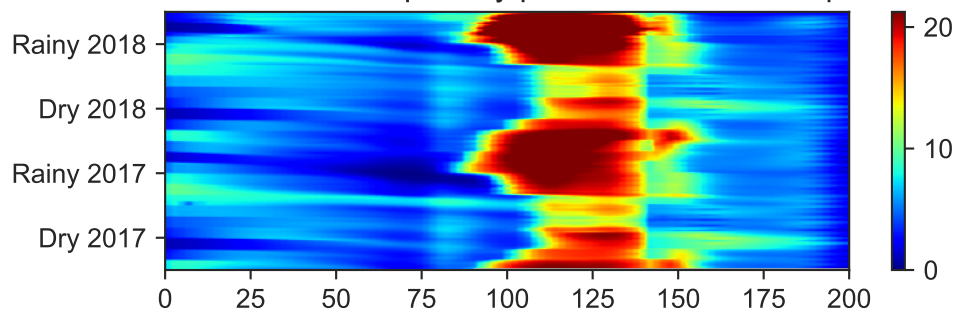
Phytoplankton mortality



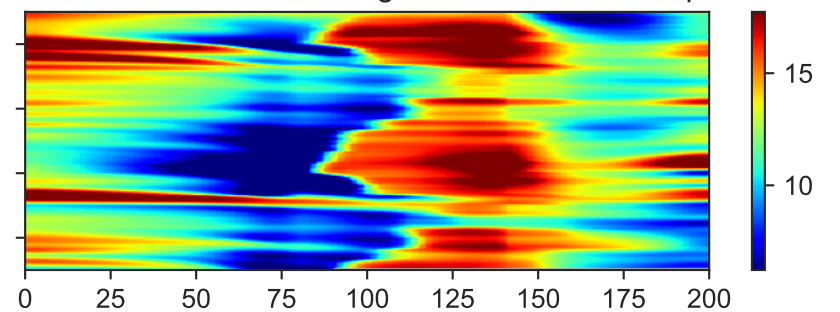
Denitrification



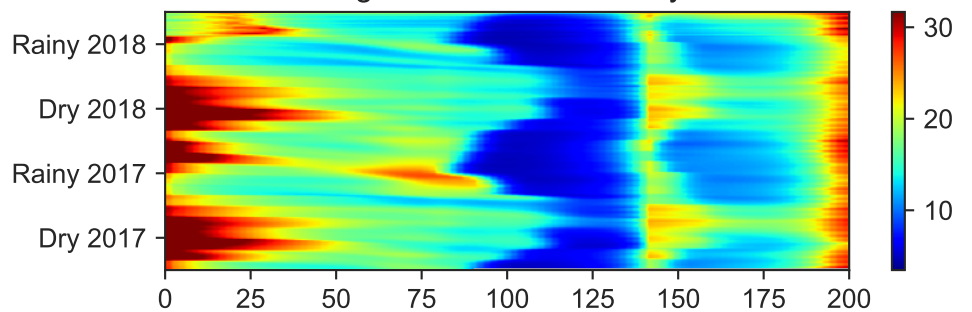
Net primary production



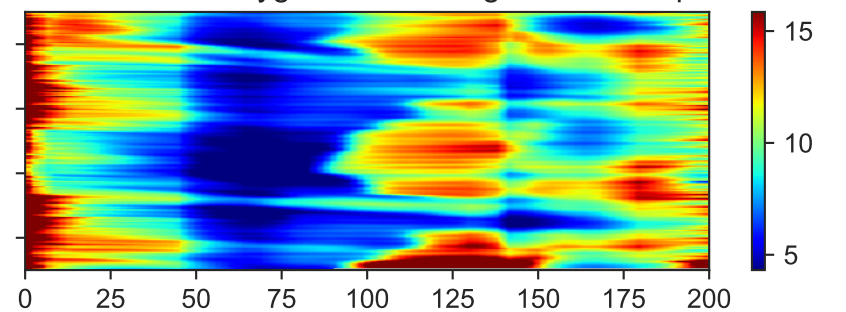
Aerobic degradation



Light utilization efficiency



Oxygen air exchange



Distance from reservoir to estuary (km)

Distance from reservoir to estuary (km)