

YOY Abundance data was derived from the File: 9SppYOYBwkly84-01AbunBiom+Totals.xls file.

Physicals from OL came from the physical file SAS output, except DO. It was entered by hand from the field notebooks. Data were verified and entered from the field notebooks.

Data for Chla was from the 20 day water chem files. The 13 (or 15) samples were averaged together to provide one number. Only Chla values for dates/time prior to the OL collections were used. Chla values for Nov 1999 thru Apr 2001, not used because of problem with analyzer.

Rain: Total rain before OL sample (Approx 2 wks)

SeaLevel: Used Charleston Sealevel values for same date as sample date.

MeanCLevel7DaysPrior: daily values 7 days prior to sample date were averaged to create 1 value.