

Figure 20. Paleocological benthic foraminiferal biofacies analysis of the Long Beach Pier F core site and monitoring well, Long Beach, California. The three biofacies analyses shown are discussed in the text and are based on the abundance of benthic foraminifera in the samples. The bathymetric curve represents the most probable depth at which the samples were deposited. Stratigraphic units are identified in the left column, and lithologies are indicated on the stratigraphic column by color (clay, green; silt, brown; sand, yellow) (Pont and others, 2007).

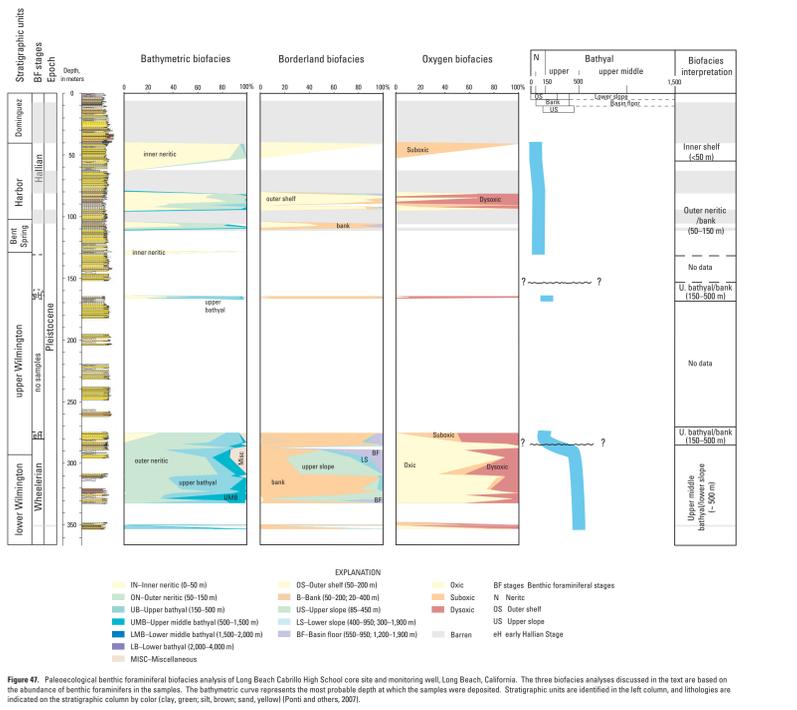


Figure 47. Paleocological benthic foraminiferal biofacies analysis of the Long Beach Cabrillo High School core site and monitoring well, Long Beach, California. The three biofacies analyses discussed in the text are based on the abundance of benthic foraminifera in the samples. The bathymetric curve represents the most probable depth at which the samples were deposited. Stratigraphic units are identified in the left column, and lithologies are indicated on the stratigraphic column by color (clay, green; silt, brown; sand, yellow) (Pont and others, 2007).

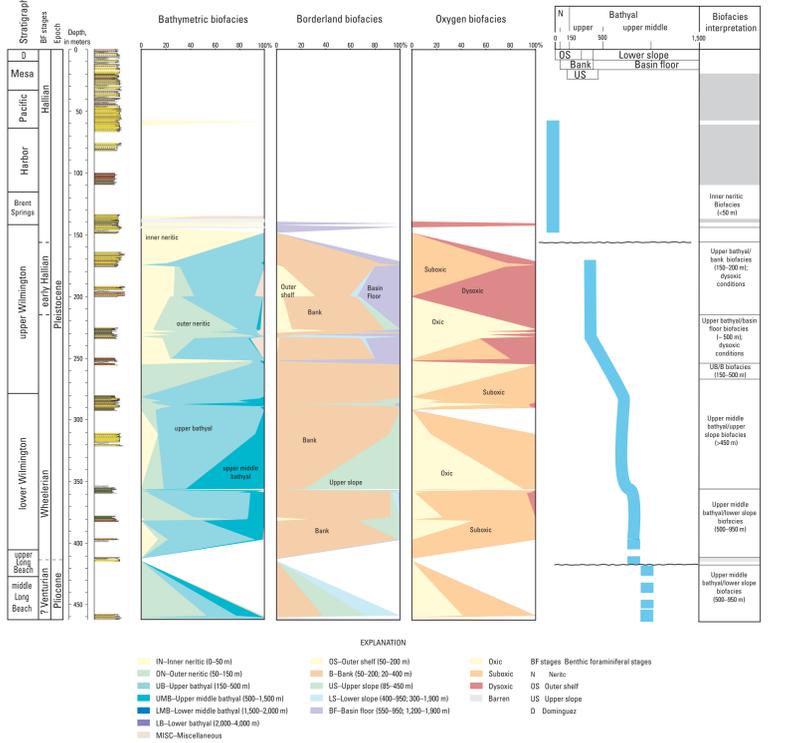


Figure 72. Paleocological benthic foraminiferal biofacies analysis of the Long Beach City College core site and monitoring well, Long Beach, California. The three biofacies analyses discussed in the text, are based on the abundance of benthic foraminifera in the samples. The bathymetric curve represents the most probable depth at which the samples were deposited. Stratigraphic units are identified in the left column, and lithologies are indicated on the stratigraphic column by color (clay, green; silt, brown; sand, yellow) (Pont and others, 2007).

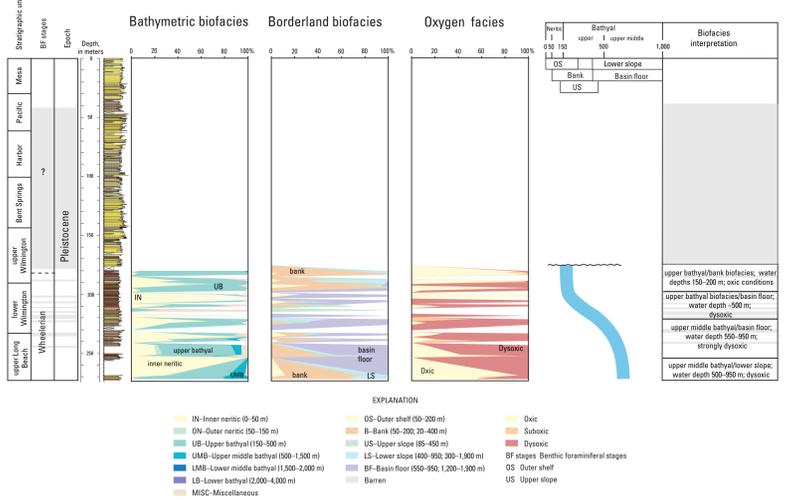


Figure 86. Paleocological benthic foraminiferal biofacies analysis of the Westchester core site and monitoring well, Westchester, California. The three biofacies analyses discussed in the text, are based on the abundance of benthic foraminifera in the samples. The bathymetric curve represents the most probable depth at which the samples were deposited. Stratigraphic units are identified in the left column, and lithologies are indicated on the stratigraphic column by color (clay, green; silt, brown; sand, yellow) (D. Pont, oral communication, 2007).

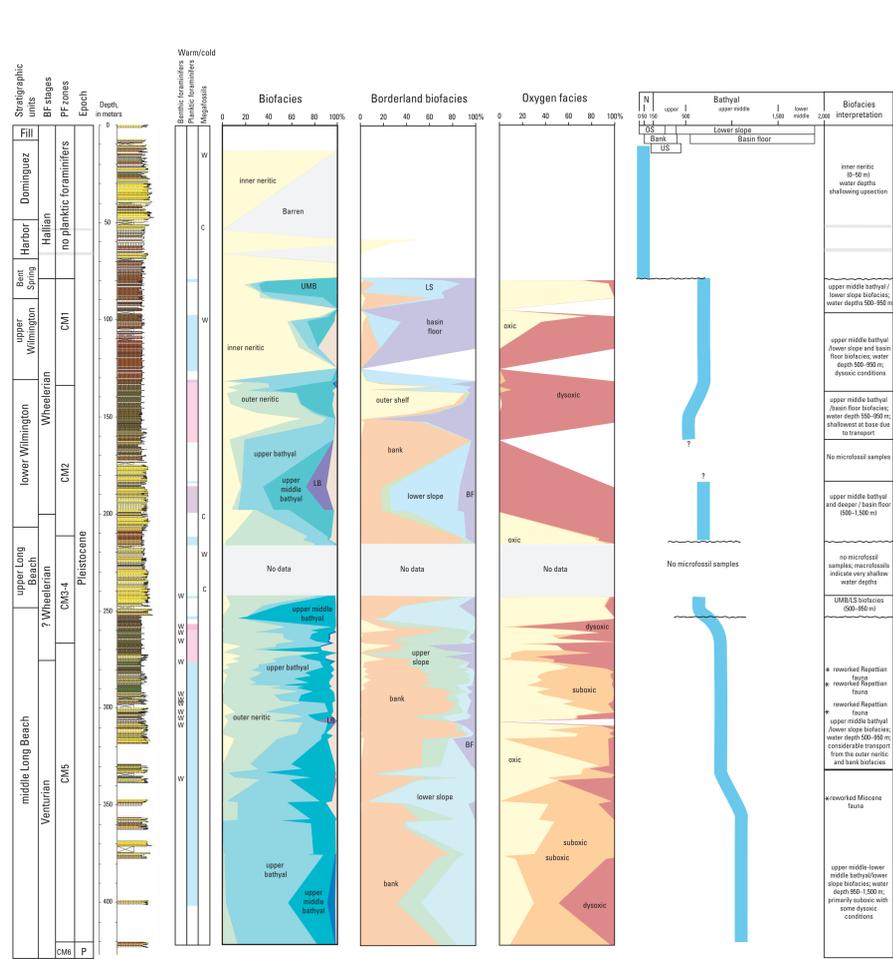


Figure 21. Paleocological benthic foraminiferal biofacies analysis of the Long Beach Pier C core site and monitoring well, Long Beach, California. The three biofacies analyses shown are discussed in the text and are based on the abundance of benthic foraminifera in the samples. The bathymetric curve represents the most probable depth at which the samples were deposited. Stratigraphic units are identified in the left column, and lithologies are indicated on the stratigraphic column by color (clay, green; silt, brown; sand, yellow) (Pont and others, 2007).

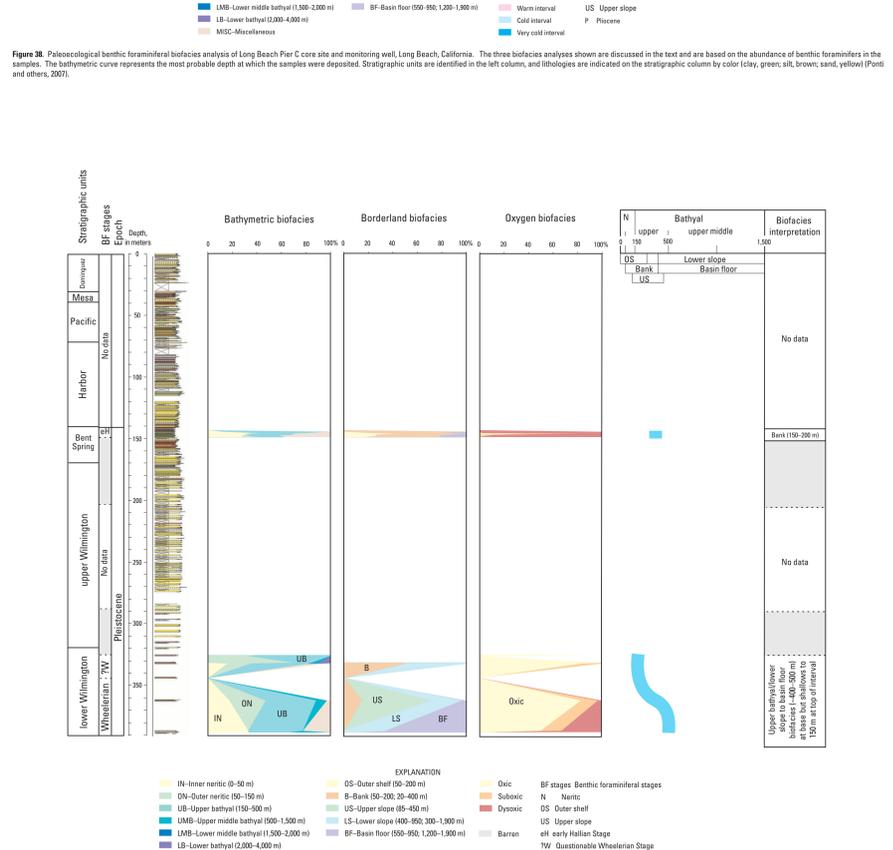


Figure 58. Paleocological benthic foraminiferal biofacies analysis of the Long Beach Webster School core site and monitoring well, Long Beach, California. The three benthic foraminiferal biofacies analyses discussed in the text, are based on the abundance of benthic foraminifera in the samples. The bathymetric curve represents the most probable depth at which the samples were deposited. Stratigraphic units are identified in the left column, and lithologies are indicated on the stratigraphic column by color (clay, green; silt, brown; sand, yellow) (Pont and others, 2007).

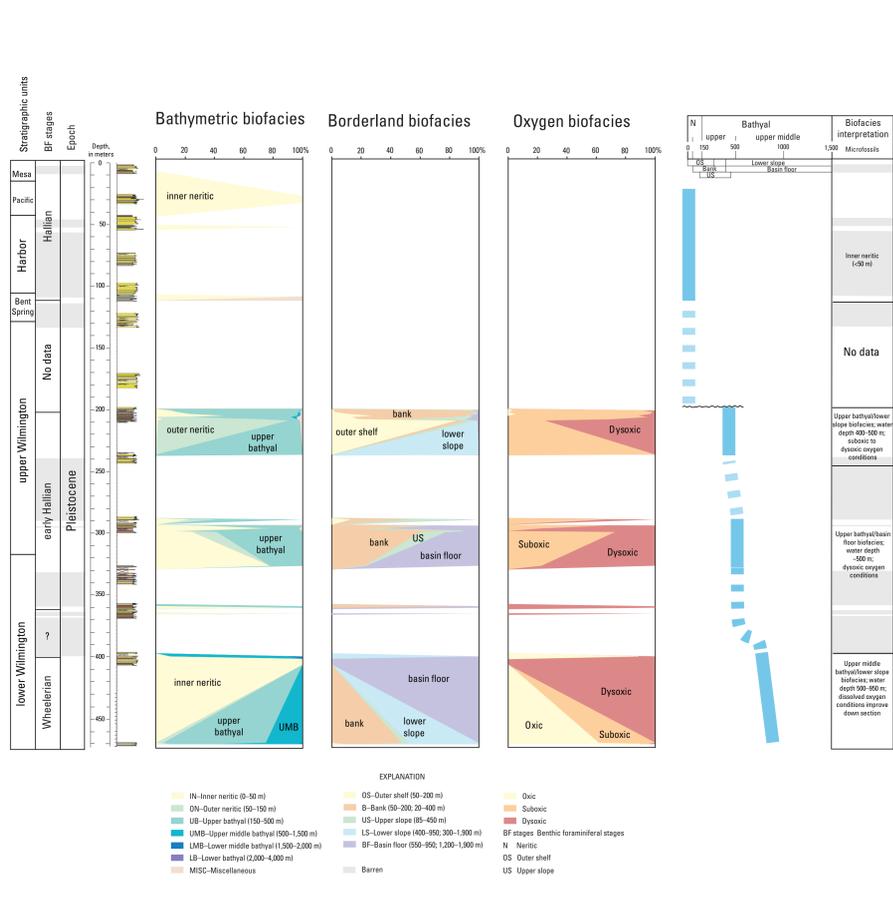


Figure 79. Paleocological benthic foraminiferal biofacies analysis of the Long Beach Water Treatment Plant core site and monitoring well, Long Beach, California. The three biofacies analyses discussed in the text, are based on the abundance of benthic foraminifera in the samples. The bathymetric curve represents the most probable depth at which the samples were deposited. Stratigraphic units are identified in the left column, and lithologies are indicated on the stratigraphic column by color (clay, green; silt, brown; sand, yellow) (Pont and others, 2007).

## Paleocological Benthic Foraminiferal Biofacies Analyses of the Long Beach Core Sites and Monitoring Wells

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