Conditions Report
Red tide has not been reported in the past three weeks. No impacts are expected in Texas. Check with the Department of State Health Services for information on shellfish conditions.

Analysis
Karenia brevis bloom has dissipated off the Texas coast. Imagery has been cloudy since the last bulletin. The anomalous chlorophyll off Texas coast may be diatoms or resuspension but not Karenia.

Jewett, Lopez

Satellite chlorophyll image with possible HAB areas shown by red polygon(s). Cell concentration sampling data from November 6-13 shown as red squares (high), red triangles (medium), red diamonds (low b), red circles (low a), orange circles (very low b), yellow circles (very low a), green circles (present), and black "X" (not present). Cell count data from Texas Parks and Wildlife and the Department of State Health Services. For a key to the cell concentration descriptions, visit the FWRI web site: http://research.myfwc.com

Wind conditions from Port Aransas, TX

Southwest winds today (15 to 20 knots) will shift to northwest winds tomorrow increasing to 30 knots. By Thursday, winds will decrease to 15 - 20 knots.

Please note the following restrictions on all SeaWiFS imagery derived from CoastWatch:

1. Data are restricted to civil marine applications only; i.e. federal, state, and local government use/distribution is permitted.
2. Image products may be published in newspapers. Any other publishing arrangements must receive GeoEye approval via the CoastWatch Program.
Satellite chlorophyll image and forecast winds for November 14, 2006 18Z with cell concentration sampling data from November 6-13 shown as red squares (high), red triangles (medium), red diamonds (low b), red circles (low a), orange circles (very low b), yellow circles (very low a), green circles (present), and black "X" (not present). Cell count data from Texas Parks and Wildlife and the Department of State Health Services.

For a key to the cell concentration descriptions, visit the FWRI web site: http://research.myfwc.com

Verified and suspected HAB areas shown in red. Other areas of high chlorophyll concentration shown in yellow (see p. 1 analysis for interpretation).
Wind conditions from 60nm S of Freeport, TX