Experimental Gulf of Mexico Harmful Algal Bloom Bulletin

19 July 2001

National Ocean Service/NCCOS and CSC

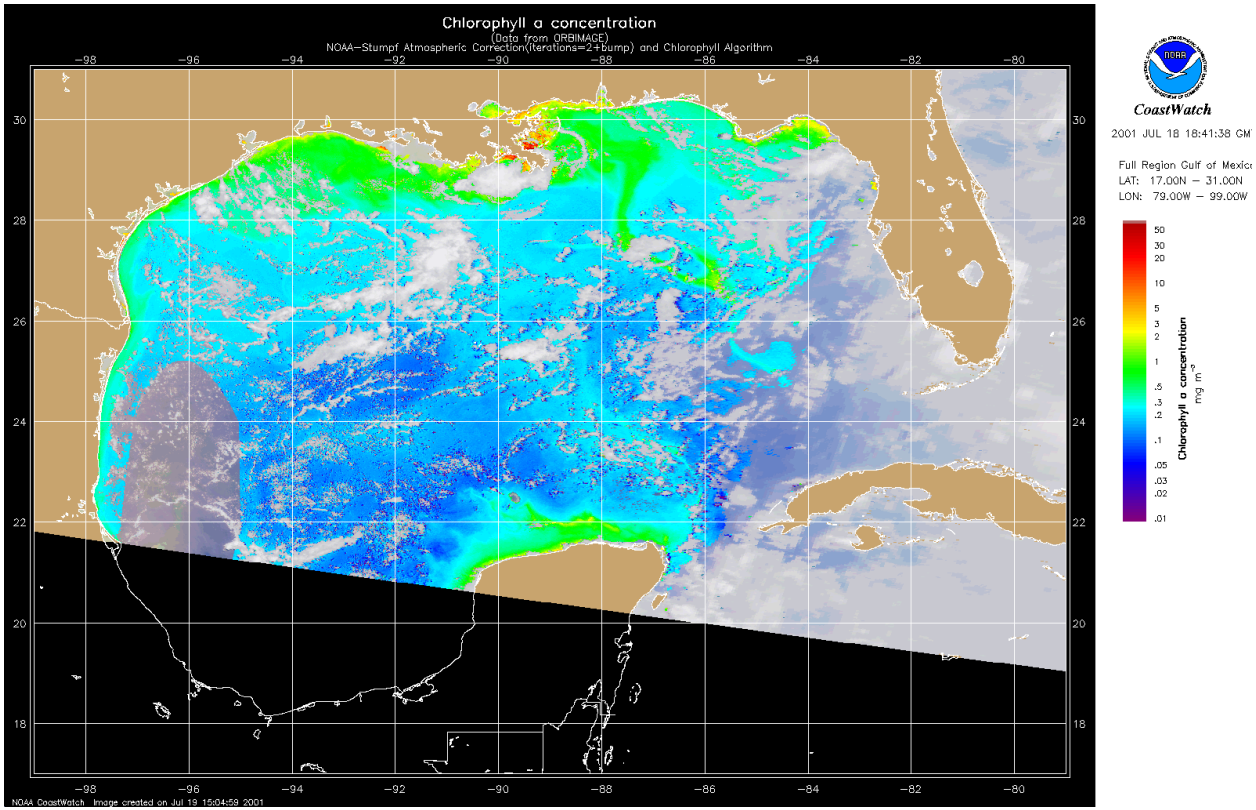
NESDIS/CoastWatch and NDBC

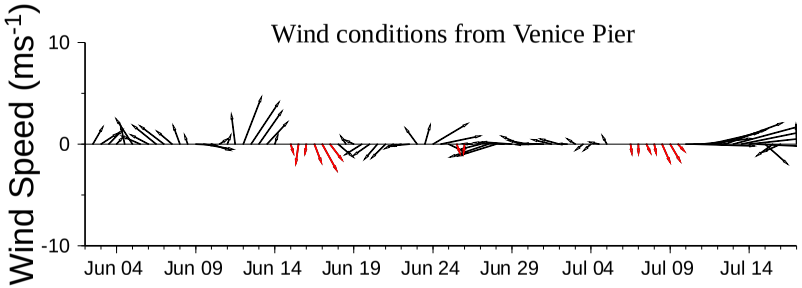
Last bulletin: February 1, 2001

Analysis

The bloom near Marco Island was identified as Trichodesmium, a non-toxic species. Several other blooms of the same organism had occurred in the area. No problem areas evident in imagery.

An filament of coastal water from the Mississippi/Mobile region has been carried southeast in the Gulf of Mexico. On its current track, it may follow the Florida Current near the Keys. No harmful blooms should be contained in this feature.





Wind speed and direction are averaged over 12 hours from measurements made on NOAA buoys. Length of line indicates speed; angle indicates direction. Red indicates that the wind direction favors upwelling near the coast.

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