



OFFICE OF THE GOVERNOR  
207 STATE CAPITOL, SPRINGFIELD, ILLINOIS 62706

December 20, 1999

**GEORGE H. RYAN**  
GOVERNOR

Gulf of Mexico Hypoxia Working Group  
National Oceanic and Atmospheric Administration  
National Centers for Coastal Ocean Science  
Room 9127  
1305, East-West Highway  
Silver Spring, MD 20910.

Dear Members of the Hypoxia Working Group:

I am transmitting the attached as the State of Illinois' response to the Notice of Availability of an Integrated Assessment of the Causes and Consequences of Hypoxia in the Gulf of Mexico (FRL-6461-3).

I am concerned that the Draft Integrated Assessment produced by the Committee on Environment and Natural Resources (CENR) of the Executive Office of the President for the President and the Mississippi River/Gulf of Mexico Watershed Nutrient Task Force appears to have been prepared with little or no consideration of the extensive comments I submitted on July 27, 1999 in response to the six technical assessments of hypoxia in the Gulf of Mexico. While the relationship between fertilizer use in the Midwest and Gulf hypoxia remains scientifically unproven, some of the recommended responses could have serious economic consequences for Midwestern farmers. I therefore encourage you to respond to the scientific concerns we have previously, and continue to express.

Sincerely,

A handwritten signature in cursive script that reads "George H. Ryan".

GEORGE H. RYAN  
Governor

Attachments (2)  
GHR/IDNR/JDG/bda



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Dear Members of the Hypoxia Working Group:

Please allow this letter and attachments to serve as the State of Illinois' response to the Notice of Availability of an Integrated Assessment of the Causes and Consequences of Hypoxia in the Gulf of Mexico (FRL-6461-3).

Scientists in a number of state agencies have reviewed the Draft Integrated Assessment produced by the Committee on Environment and Natural Resources (CENR) of the Executive Office of the President for the President and the Mississippi River/Gulf of Mexico Watershed Nutrient Task Force. I submit their comments (Attachment 1) and request that this letter and the attached comments and diagrams be used in preparing the final Integrated Assessment and be made available on the Internet.

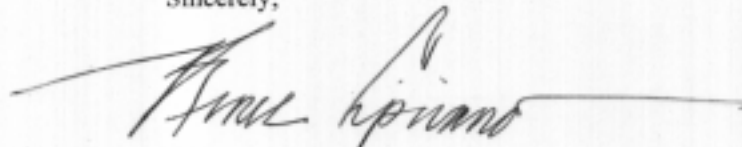
In general, state scientists find that the reports do not present a clear cause-effect relationship between fertilizer use and other nitrogen sources and hypoxia in the Gulf of Mexico, and the report does not adequately express scientific uncertainty. We are left with a great deal of confusion rather than clarity.

I am particularly disappointed that Governor Ryan and the State of Illinois have not received a response to the letter and 27 pages of comments on the six technical assessment reports that were submitted on July 27, 1999. It is very difficult to engage in a process that has multiple, sequential steps when the next step (i.e., Draft Integrated Assessment) is started before the previous step has been completed. The difficulty was even more so experienced by the Illinois scientists who had a hard time preparing a response to the Draft Integrated Assessment in the absence of a response to their many comments, suggestions, and concerns regarding the six technical assessment reports. Due

to the absence of a response to our July 27, 1999, letter and comments, I resubmit our July 27 comments (Attachment 2) as part of this response to the Draft Integrated Assessment and I look forward to receiving responses to both sets of comments.

Once the CENR Hypoxia Working Group has finalized and approved the Integrated Assessment early next year, our scientists will review the report. In advance of finalizing the Integrated Assessment, I implore you to respond to the many issues and concerns we have raised regarding the science upon which the Integrated Assessment is based.

Sincerely,

A handwritten signature in cursive script that reads "Renee Cipriano". The signature is written in black ink and is positioned above the typed name and title.

Renee Cipriano  
Senior Advisor to the Governor  
Environmental and Natural Resources

Attachments (2)

GHR/IDNR/JDG/kac

cc: Brent Manning  
Joe Hampton  
Bruce Yurdin  
Jim Garner  
Brian Anderson  
Derek Winstanley