RODNEY P. FRELINGHUYSEN

11TH DISTRICT, NEW JERSEY

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30 Schuyler Place Second Floor Morristown, NJ 07960 (973) 984–0711

http://www.house.gov/frelinghuysen

## Congress of the United States House of Representatives

Washington, DC 20515-3011

April 17, 2008

COMMITTEE:
COMMITTEE ON APPROPRIATIONS

SUBCOMMITTEES:

COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES—RANKING MEMBER

DEFENSE

SELECT INTELLIGENCE OVERSIGHT PANEL

Mr. Kevin Dietsch 20 Blackwell Avenue Harding, New Jersey 07960

Dear Mr. Dietsch:

Enclosed please find a copy of the letter Congressman Frelinghuysen recently received from Marvin E. Moriarty, Regional Director, U.S. Department of the Interior, in response to his inquiry regarding your concerns with the artificial turf ball fields proposed for Harding Township. I believe you will find Mr. Moriarty's comments interesting.

I hope this information is helpful to you.

Sincerely,

Pamela J. Thievon Constituent Services Manager

Enclosure



## United States Department of the Interior

FISH AND WILDLIFE SERVI

300 Westgate Center Drive Hadley, MA 01035-9589

In Reply Refer To: FWS/R5/NWRS/035742 the Interior

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Acting

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The Honorable Rodney P. Frelinghuysen Member, United States House of Representatives
30 Schuyler Place, Second Floor
Morristown, New Jersey 07960

Dear Mr. Frelinghuysen:

Thank you for your letter of March 17, 2008, regarding Mr. Kevin Dietsch's concerns about potential health and environmental issues with the installation of artificial turf playing fields just upstream of the Great Swamp National Wildlife Refuge (NWR) in Harding Township, New Jersey. Mr. Dietsch enumerates a diverse list of contaminants (hydrocarbons, phthalates, and heavy metals) that are associated with and can leach from artificial turf and its required substrate. Some of these pollutants are bioaccumulative, some carcinogenic, and most could have negative effects on aquatic and terrestrial ecosystems if present in high enough concentrations.

After careful review of the information provided, and additional research by the Refuge Watershed Biologist, we believe Mr. Dietsch's concerns have merit. Such concerns have been raised in numerous other park projects across the country, and the installation of artificial turf fields in some locales has been stalled pending a full evaluation of these and other associated potential issues. The Great Swamp NWR lies within the same watershed and is located approximately two miles from the proposed project site. Since the refuge ultimately receives drainage from the site, there is a potential to be impacted by a change of land use.

While decisions involved with this project will be made at the local level, the refuge will continue to work with its watershed towns and other conservation partners in preserving the ecological integrity of the Great Swamp.

Thank you for your consideration of potential refuge concerns regarding this project. If you have questions or require more information, please contact Anthony D. Léger, Regional Chief, National Wildlife Refuge System, at 413-253-8550.

Sincerely,

Marvin E. Moriarty Regional Director