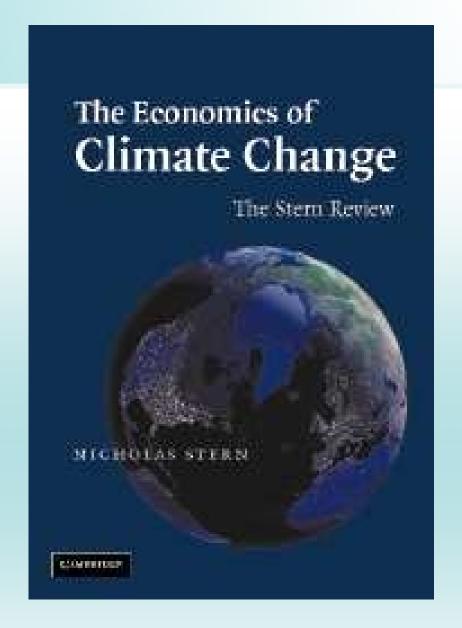
Assessing the Diffusion and Impact of Grey Literature Published by International Intergovernmental Scientific Groups:

The Case of the Gulf of Maine Council on the Marine Environment



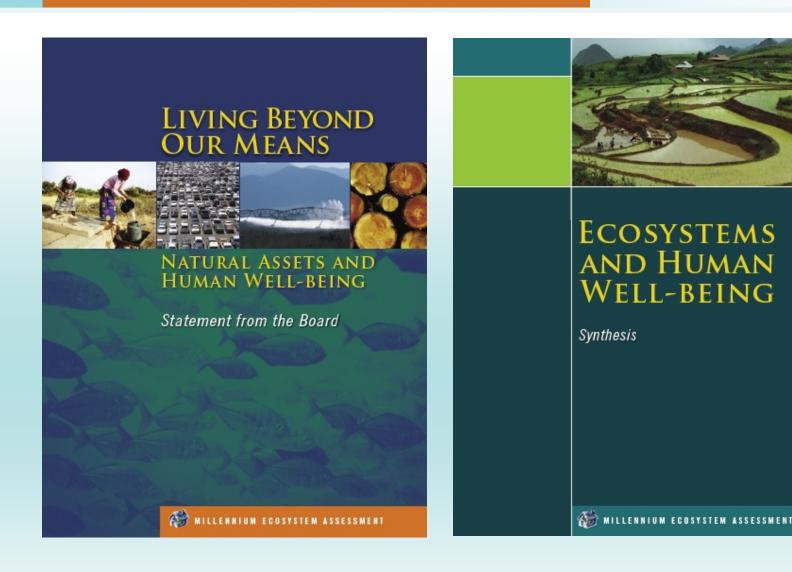
Bertrum H. MacDonald Ruth E. Cordes Peter G. Wells Dalhousie University, Halifax, Nova Scotia

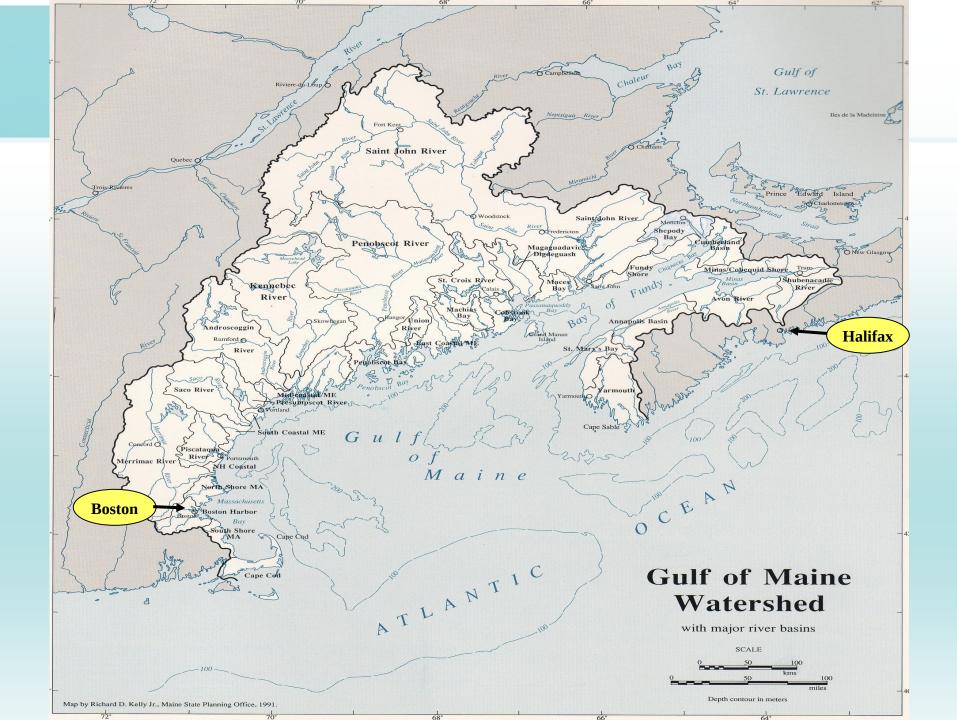
Eighth International Conference on Grey Literature New Orleans 5<sup>th</sup> December 2006 The Economics of Climate Change: The Stern Review (October 2006)

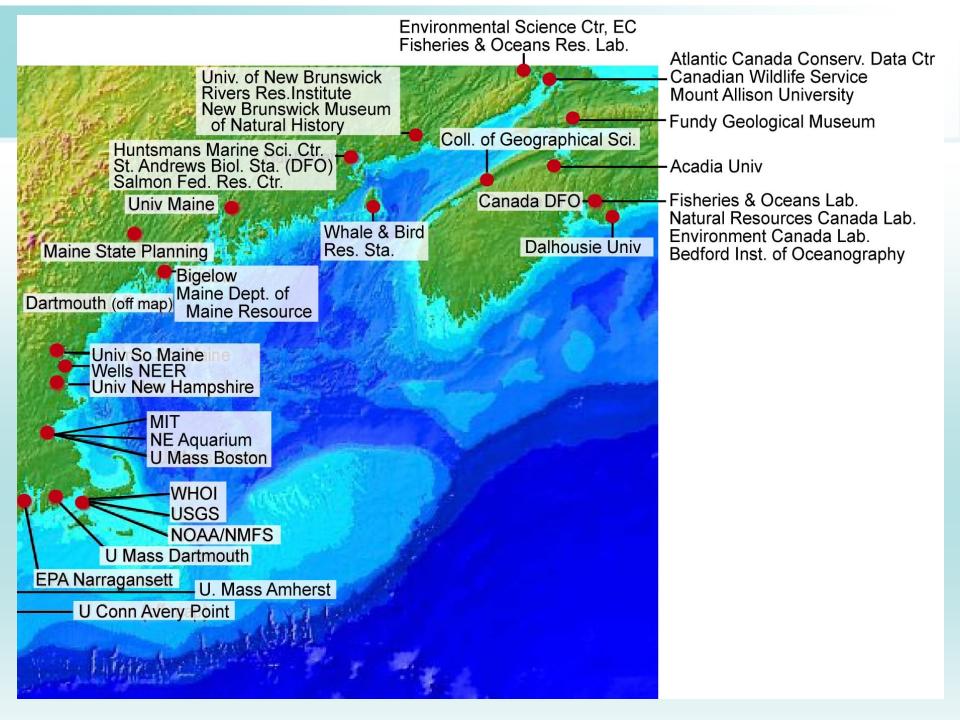




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VOLUME 10, NUMBER 3

## When it comes to invasives, who to turn to?

A profile of James Carlton

By Lori Valigra

WHEN James Carlton was 14 years old, he discovered a clump of worm tubes on the beach of Lake Merritt near his home in San Francisco Bay. He was so fascinated by the worms, which he later learned were native to the South Seas, that he spent years surveying the entire lake for plant and animal life. More than four decades later, Carlton is a renowned marine ecologist and evolutionary biogeographer (the study of how species get to where they are located) who directs his keen eyes toward invasive species in local waters. He



James Carlton has made investigating invasive species his life's work.

PHOTOS ® MYSTIC SEAPORT

also watches for something that is perhaps more difficult to detect: the extinction of species.



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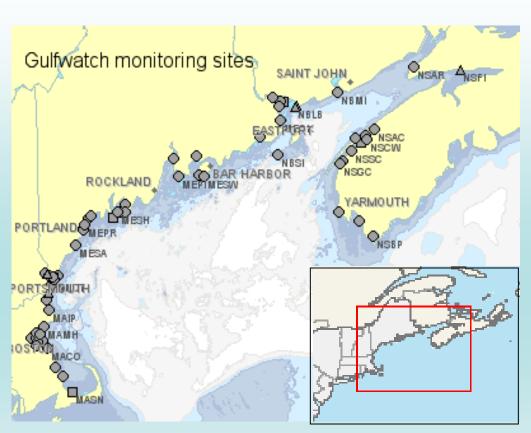
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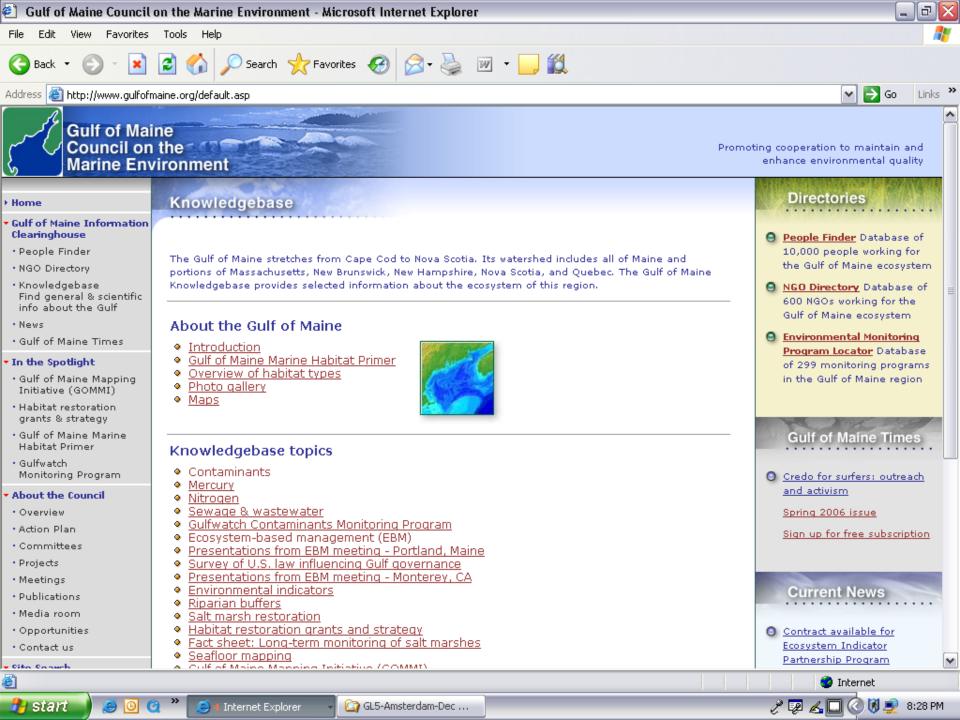
## **GOMC Gulfwatch Program**

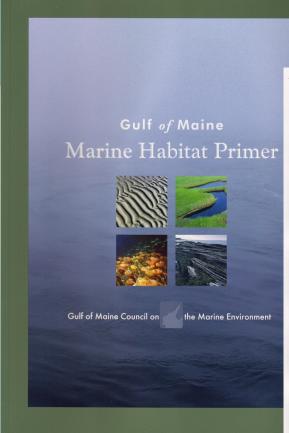




International monitoring program of contaminants

Indicator species — blue mussels (*Mytilus edulis*) collected, each fall, from intertidal areas in coastal embayments





#### TIDES OF CHANGE ACROSS THE GULF

An Environmental Report on the Gulf of Maine and Bay of Fundy



Prepared for the Gulf of Maine Summit: Committing to Change, Fairmont Algonquin Hotel, St. Andrews, New Brunswick, Canada, October 26-29th, 2004

**Editors:** 

#### Gerald G. Pesch

United States Environmental Protection Agency, ORD/NHEERL/AED, Narragansets Rhode Island

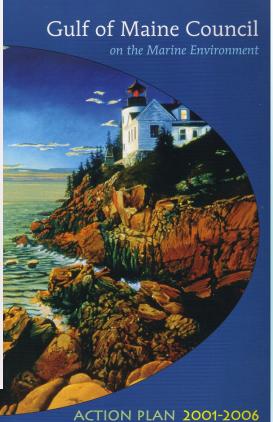
#### Peter G. Wells

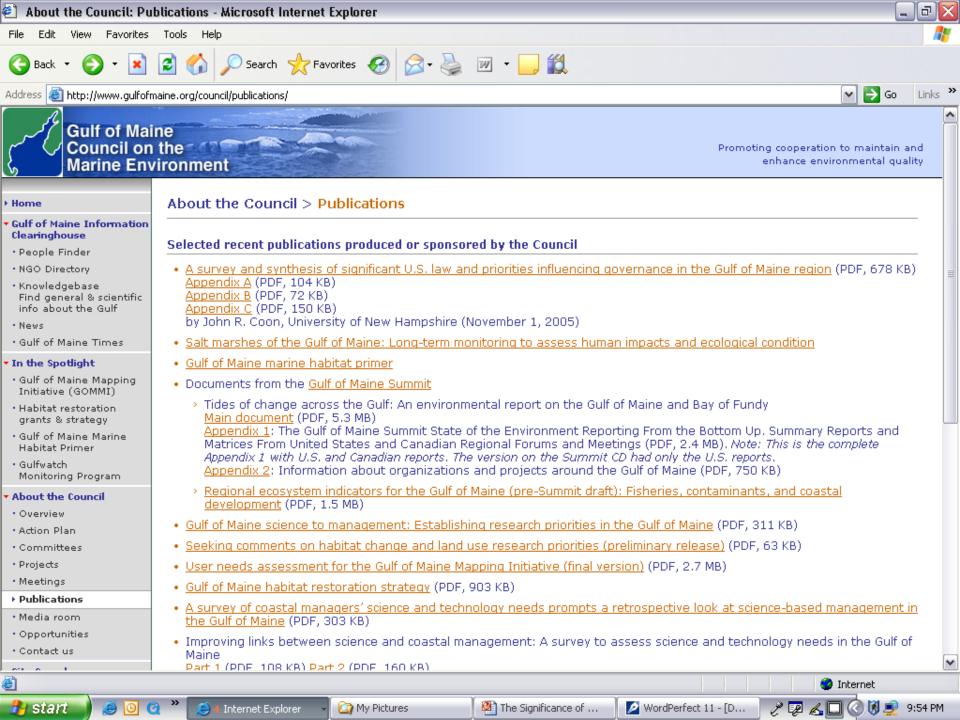
Environmental Conservation Branch, Environment Canada, Dartmouth, Nova Scotia

Published b

Gulf of Maine Council on the Marine Environment and Global Programme of Action Coalition for the Gulf of Maine





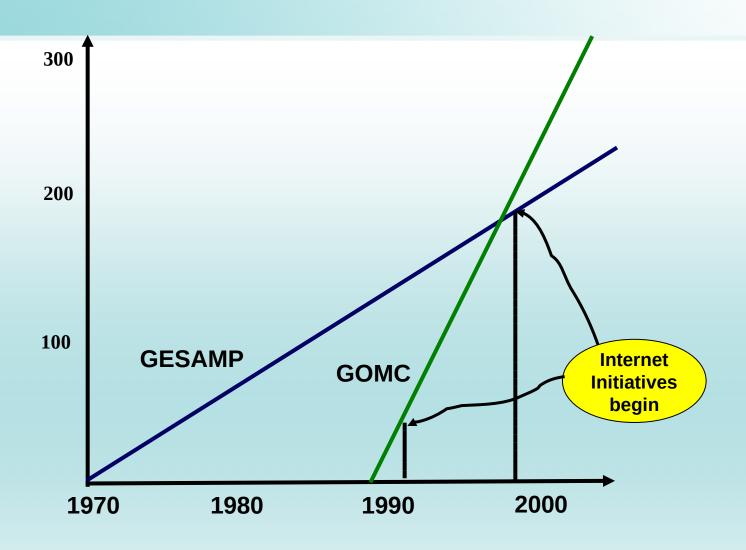


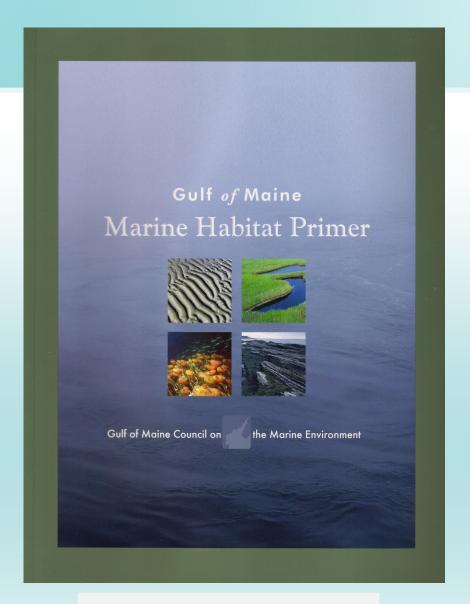
## **GOMC Publications – (Total 312)\***

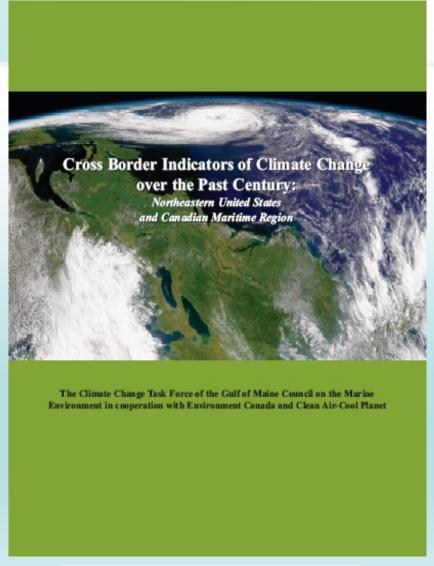
Council Publications	
Reports and fact sheets	122
Background documents	38
Action plans and annual reports	29
Brochures and posters	10
Serials	4
Miscellaneous	9
Council-supported publications	
Reports and background documents	24
Miscellaneous documents	25
Reprints of Council authored documents	14
Conference papers, journal articles and abstracts	37

<sup>\*</sup> As of 15 November 2006

#### **Cumulative Rise in Publications of GESAMP & GOMC**







Published in print, 2005

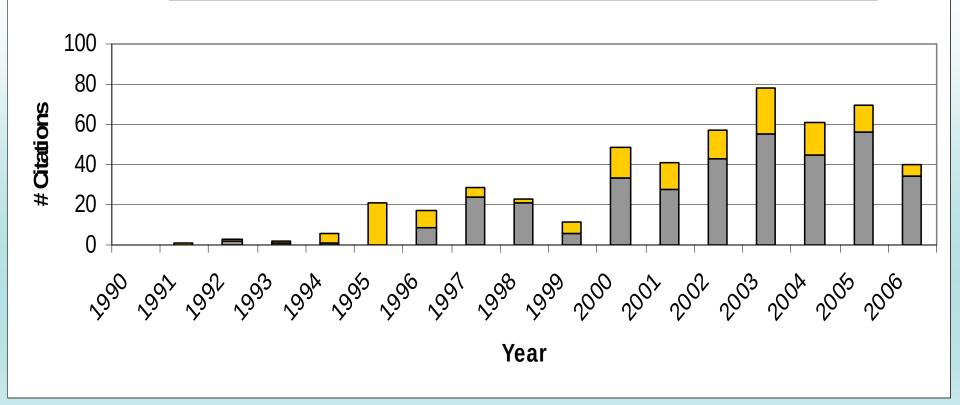
Published online, 2006

#### **Citations to GOMC Publications**

	Online	Print
Gulf of Maine Region	151	164
United States (outside Gulf region)	61	30
Canada (outside of Gulf region)	24	35
Europe	23	1
Rest of world	13	7
Total	272	237

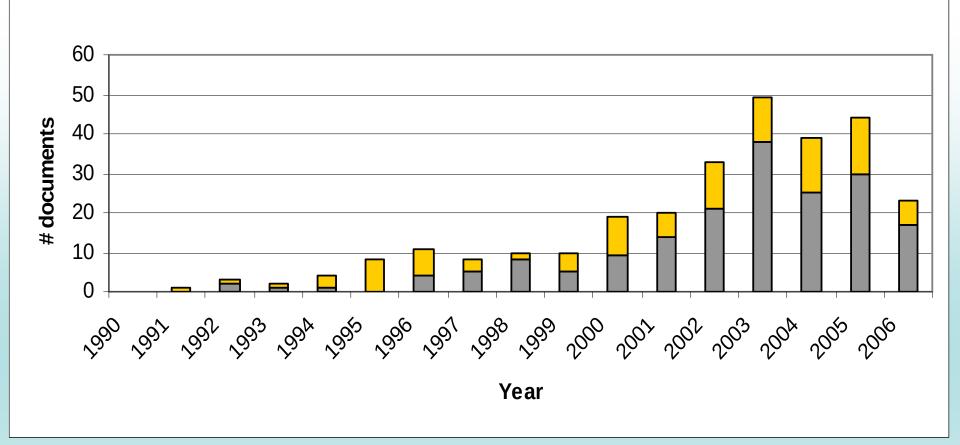


□ citations in grey literature [n=358] □ citations in journals and books [n=151]



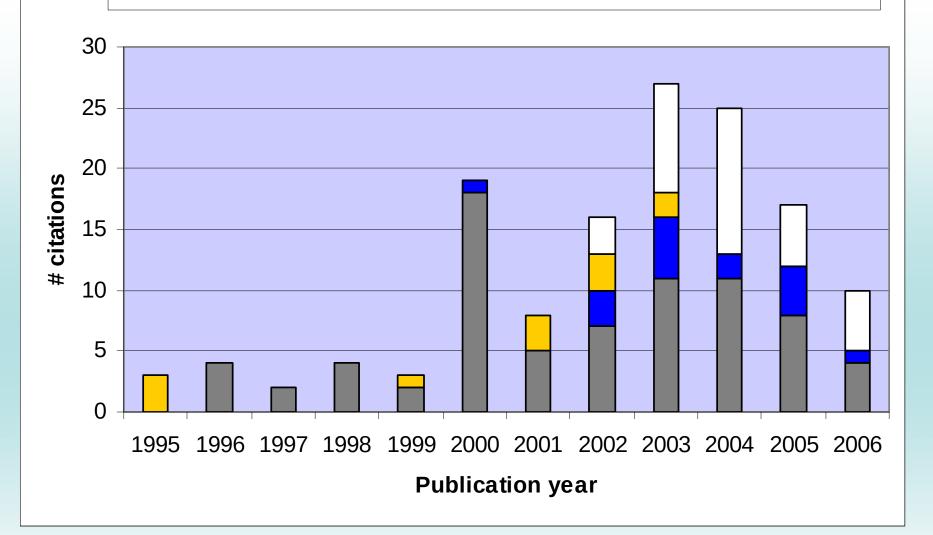
#### 284 Documents Cite GOMC Publications, 1990-2006

■ grey documents [n=180] ■ journals and books [n=104]



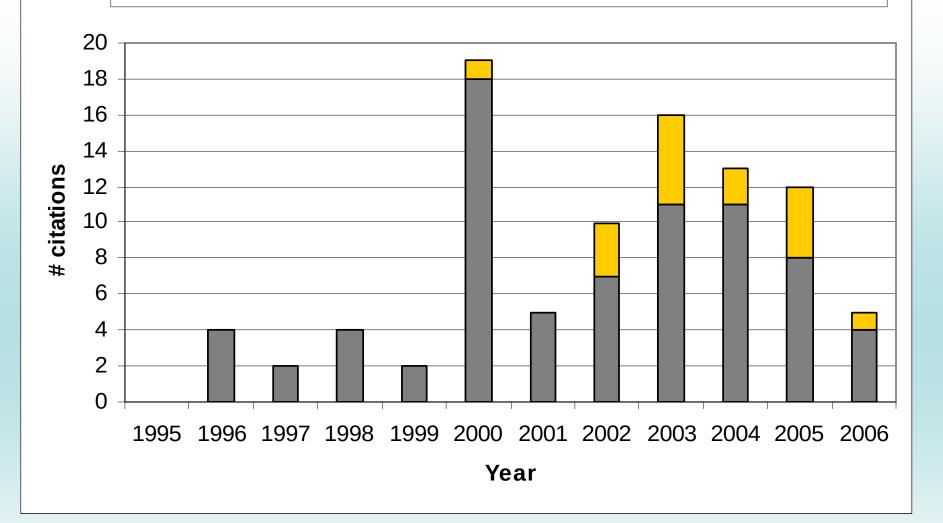
#### **Citations to GOMC Gulfwatch publications**





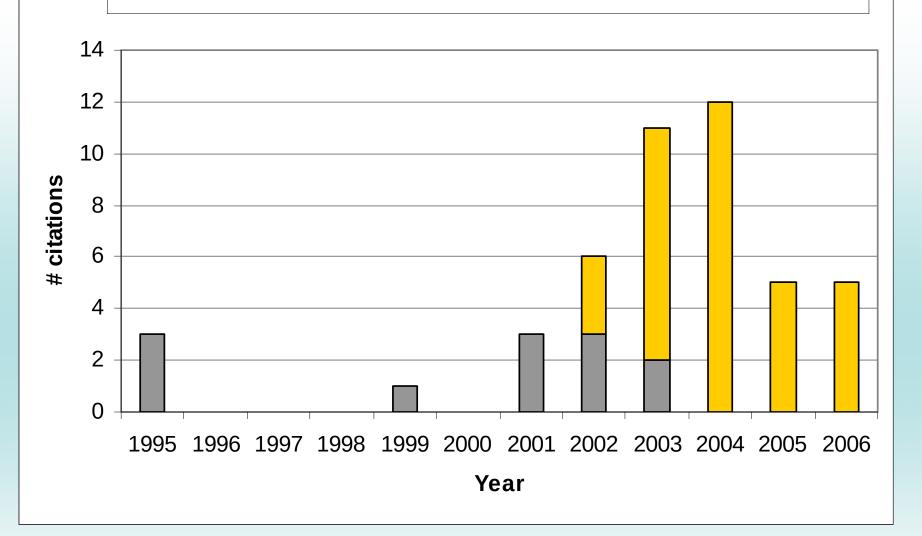
#### **GOMC Gulfwatch: 92 Citations in Grey Literature**



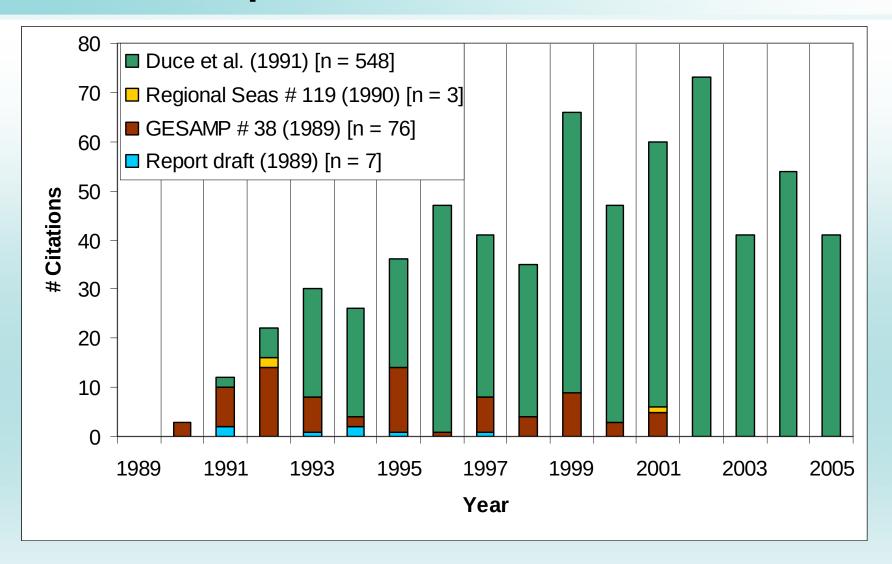


#### **GOMC Gulfwatch: 46 Citations in journals**

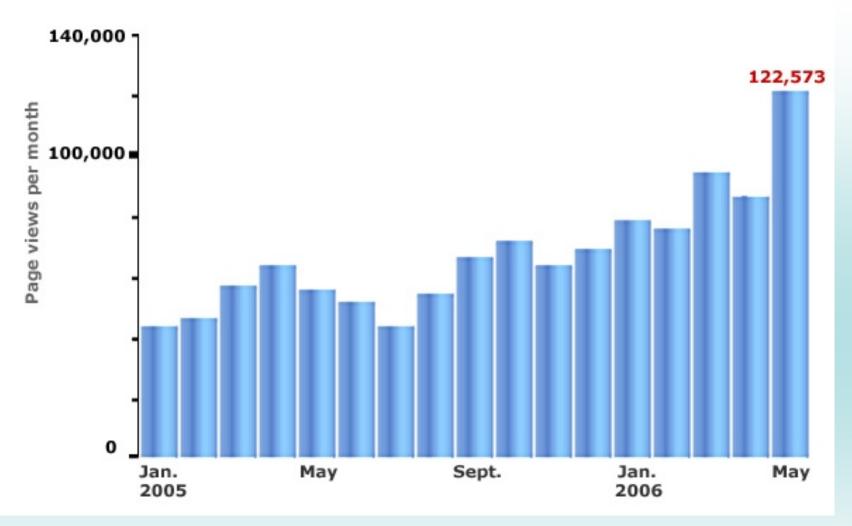
 $\blacksquare$  citations to grey literature [n=12]  $\blacksquare$  citations to journal articles [n=34]



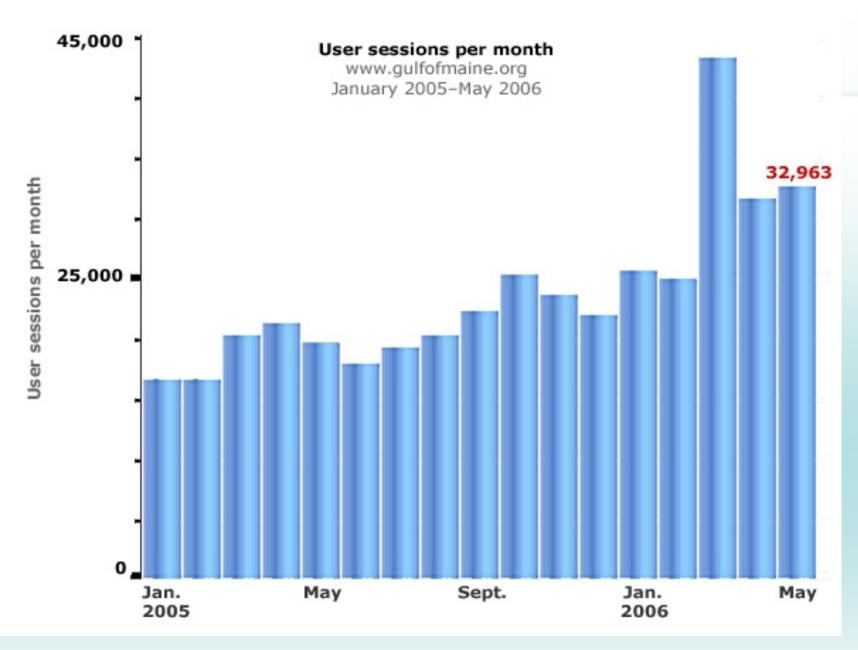
# Citations to Versions of The Atmospheric Input of Trace Species to the World's Oceans (GESAMP Report)



Page views per month www.gulfofmaine.org January 2005–May 2006



Slide, courtesy of P. Taylor & J. Craddock



Slide, courtesy of P. Taylor & J. Craddock

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- ✗ Michele Tremblay, David Keeley, & Peter Taylor, Gulf of Maine Council on the Marine Environment
- **X** Librarians in the Gulf of Maine region