



From: Heron, Richard
Sent: Mon Sep 20 20:55:03 2010
To: Ward, Donna B; Pickett, James; Rainey, David I
Cc: Stout, Robert; Bailey, Kevin; Nagel, David C

REDACTED

From: Ward, Donna B
Sent: 17 September 2010 15:26
To: Pickett, James; Heron, Richard; Rainey, David I
Cc: Stout, Robert; Bailey, Kevin; Nagel, David C

REDACTED

-----Original Message-----

From: Pickett, James
Sent: Monday, September 13, 2010 10:33 AM
To: Heron, Richard; Rainey, David I; Tremmel, Fred J; O'Shea, Kevin J; Benko, Brittany D; Carr, Wayne M; Ward, Donna B
Cc: Martin, Alison (HSE); Saperstein, Mark; Flower, David; Sommerville, Delya; Flynn, Steve A; Williams, Ellen D; Fitzgerald, Jerome; Hosein, Rodney; Stout, Robert; Folse, Laura

REDACTED

REDACTED

-----Original Message-----

From: Heron, Richard

Sent: Monday, September 13, 2010 6:30 AM

To: Rainey, David I; Pickett, James; Tremmel, Fred J; O'Shea, Kevin J; Benko, Brittany D; Carr, Wayne M

Cc: Martin, Alison (HSE); Saperstein, Mark; Flower, David; Sommerville, Delya; Flynn, Steve A; Williams, Ellen D; Fitzgerald, Jerome; Hosein, Rodney; Stout, Robert; Folse, Laura

REDACTED

-----Original Message-----

From: Martinez, Rose Marie [mailto:RMartine@nas.edu]

Sent: 13 September 2010 00:45

To: Heron, Richard; 'mford@nas.edu'

Subject: Sept. 22nd Tampa Meeting

Dear Mr. Heron,

My colleague Dr. Ford contacted you to discuss your participation in the Sept 22nd meeting in Tampa. The primary focus of that meeting is to review the protocol of the NIH cohort worker study. At the end of the day we will have an interagency panel that will discuss other government efforts and possible syneries with the cohort study. That panel will be followed by a public open session. We thought you could open that session with your remarks. The following day the committee will be meeting for half a day to discuss research priorities beyond the cohort study. Perhaps you can help us determine if you would be better positioned to make your remarks at the end of the first day or during the morning of the second day. Looking forward to your response.

Sincerely,

Rose Martinez

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BP-HZN-2179MDL01857928

BPD196-014053

Institute of Medicine workshop
22nd - 23rd September 2010

Richard Heron, VP Health

Today



- Introduction
- GOM incident response
 - Hazard identification and risk management
 - Industrial hygiene
 - Medical management
 - Behavioural health support – community outreach
- Research initiative
 - Early release of funds to NIH



Release date: 15 June 2010

BP today announced significant progress in its half-billion dollar pledge to the Gulf of Mexico Research Initiative (GRI). Three research institutions in the Gulf region will receive a total of \$25 million in fast-track funding for high-priority studies of the distribution, composition and ecological interactions of oil and dispersant.

On May 24 BP announced a commitment of up to \$500 million to the GRI open research program to study the impact of the Deepwater Horizon incident, and its associated response, on the environment and public health in the Gulf of Mexico.

"It is vitally important that research start immediately into the oil and dispersant's impact, and that the findings are shared fully and openly," said BP chief executive Tony Hayward. "We support the independence of these institutions and projects, and hope that the funding will have a significant positive effect on scientists' understanding of the impact of the spill."

Three initial studies will help establish critical baseline data as the foundation for subsequent research. In this first round of funding, GRI is providing:

\$5 million to Louisiana State University;

\$10 million to the Florida Institute of Oceanography (FIO) hosted by the University of South Florida;

\$10 million to the Northern Gulf Institute (NGI), a consortium led by Mississippi State University (MSU).

The \$5 million to LSU is part of GRI's commitment to provide \$10

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Speeches

Features

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What is RS5?

BP Provides \$10 Million To Support Study of Health Issues Relating To Gulf Oil Spill

Release date: 07 September 2010

HONGKONG - BP today announced it is providing \$10 million to the National Institutes of Health (NIH) under its Gulf of Mexico Research Initiative (GMRI) to support a study of potential public health issues relating to the Gulf of Mexico oil spill and other spill-related health research. The GMRI is a 10-year, \$200 million independent research programme established by BP to better understand and mitigate the environmental and potential health effects of the Gulf oil spill.

BP provided the funds to support work in support of the research priorities identified at the Institute of Medicine (IOM) workshop commissioned by Secretary of Health and Human Services Kathleen Sebelius and summarized in the IOM report "Assessing the Effects of the Gulf of Mexico Oil Spill on Human Health," released on August 10, 2010.

The BP funding will allow NIH to build on efforts by the Centers for Disease Control and Prevention and the United States and is intended to support the immediate needs of researchers, including Gulf Coast academic institutions and local and state agencies, in understanding potential acute and long-term health impacts of exposure to oil, dispersed oil and dispersants.

Decisions regarding the distribution of the \$10 million will be made by NIH with input from Gulf state academic institutions and state and local efforts to ensure effective coordination with work currently being conducted. All project proposals will be peer-reviewed by appropriate experts, and data, non-sensitive information and findings from BP-funded studies will be made fully and openly available in accordance with standard practice applicable to this type of research.

"BP, in collaboration with the United States, provides both ongoing training, supplied personal protective equipment and coordinated enterprise environmental and worker monitoring to protect the health of response workers involved in the cleanup," said Rich Furlley, CEO of BP's Gulf Coast Remediation Organization. "But there is much still to be learned from this incident, and BP is providing this funding to NIH because it is well positioned to ensure the quality and the integrity of the independent research process."

The process for providing future funding under GMRI is currently under development in consultation with Gulf state government officials.

In this section:

• BP Starts Relief Vessel Drilling Operations

• BP Acquires Interest in Block 4205 South China Sea

• Update on Gulf of Mexico Oil Spill

• BP's 2010 Advance Notice of Third Quarter 2010 Results

• BP Releases Report on Causes of Gulf of Mexico Tragedy

More

BP Provides \$52 Million To Fund Behavioral Health Support Across US Gulf Coast | Press | BP - Microsoft Int

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BP Provides \$52 Million To Fund Behavioral Health Support Across US Gulf Coast

Release date: 16 August 2010

HOUSTON - BP today announced that it is providing \$52 million to federal and state health organizations to fund behavioral health support and outreach programs across the US Gulf Coast region.

The funding will help residents link up with support that is available through providers in their communities, through a variety of local outreach programs and a special toll free phone line where people can turn for information on available services.

"We appreciate that there is a great deal of stress and anxiety across the region and as part of our determination to make things right for the people of the region, we are providing this assistance now to help make sure individuals who need help know where to turn," said Lamar McKay, President of BP America and incoming leader of the Gulf Coast Restoration Organization.

Specifically, BP is providing funding to five agencies, one at the federal level and one in each of the affected states.

- SAMHSA (Substance Abuse and Mental Health Services Administration) - \$10m
- Louisiana Department of Health and Hospitals - \$15m
- Mississippi Department of Mental Health - \$12m
- Alabama Department of Mental Health - \$12m
- Florida Department of Children and Families - \$3m

In recent weeks BP officials have held meetings with and gathered input from federal and state officials, behavioral health organizations and experts, and community groups and leaders to assess the needs of Gulf Coast residents.

In this section:

- BP The Status Report Well Drilling Operations
- BP Announces Interest in Block 1305 South China Sea
- Update on Gulf of Mexico Oil Spill
- BP p.l.c. Advance Notice of Three Quarter 2010 Results
- BP Releases Report on Causes of Gulf of Mexico Tragedy

More

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Quotes from State Agency officials

Florida:

"The Department shared its concerns with BP over the emotional and psychological toll this ongoing event is having on individuals living and working on our coastline," said Florida Department of Children and Families Secretary George Sheldon. "This funding is a start toward helping Floridians who are beginning to feel the stress associated with this disaster. We will assess future needs and make requests for necessary funding from BP as necessary."

Mississippi:

"We are pleased to accept on behalf of our citizens this initial contribution to establish a partnership between BP and Mississippi to facilitate long-term recovery on the Mississippi Gulf Coast," said Ed LeGrand, Executive Director of the Mississippi Department of Mental Health. "Many of the individuals affected do not typically take the initiative to seek mental health services. It is vital for us to take a proactive approach. This funding will invest in individuals' mental health through early intervention which may impact long-term physical and mental health needs."

For further information:

BP Gulf of Mexico response: www.bp.com/gulfofmexicoresponse

BP Press Office London: +44 20 7496 4076

BP Press Office, US: +1 281 366 0265

Q & A





Achieving Sector Leadership

Orlando engagement pack

IST, AE and Functions



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2009 momentum versus peers



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Portfolio quality



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The opportunity -

The path... cash costs, capital efficiency, maintain margin qual



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Realising the opportunity



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Continuous Improvement



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Role of Leaders



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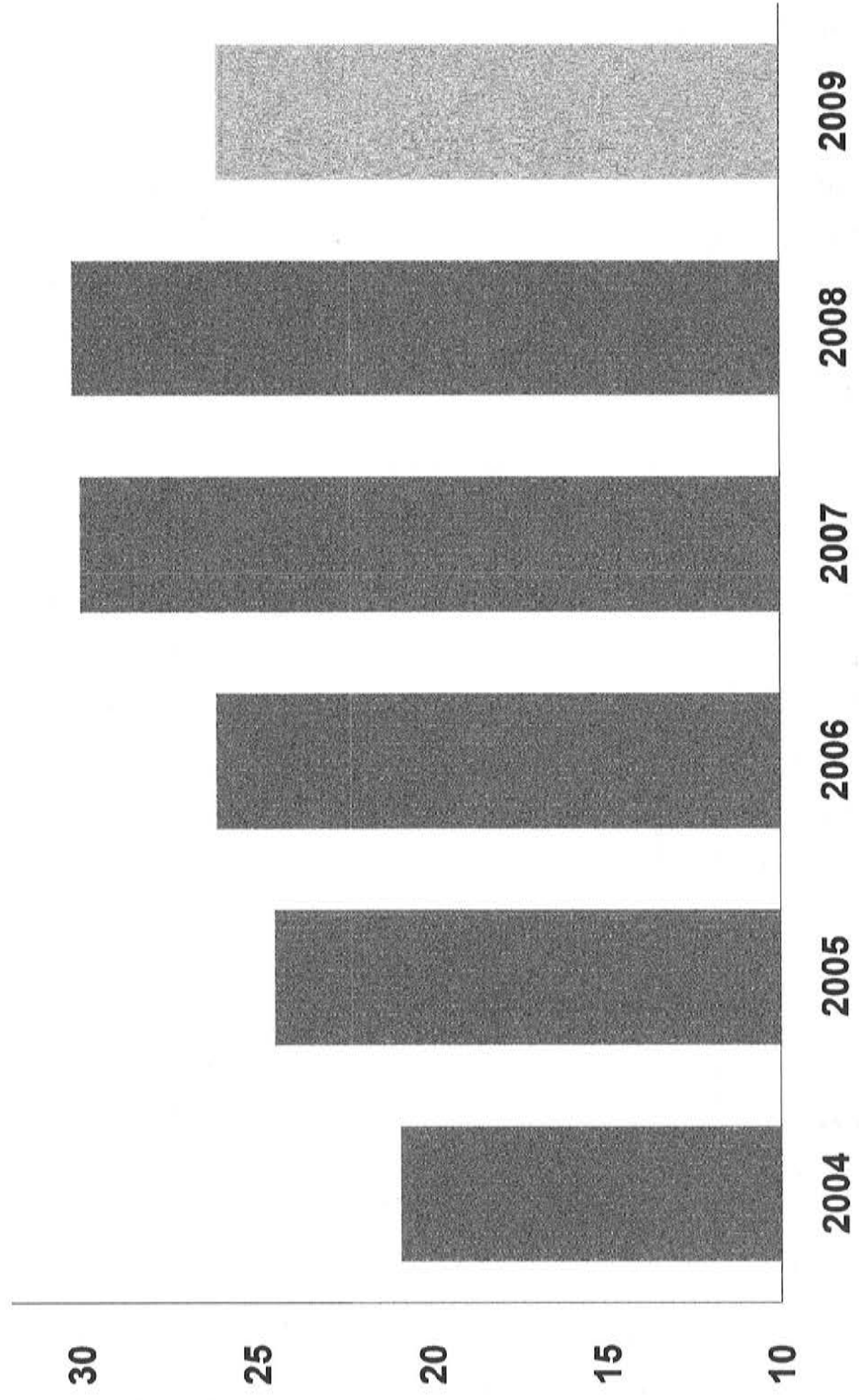
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The Agenda



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Group Total Cash Costs (GFO)

Group Total Cash Costs*	2003	2004	2005	2006	2007	2008	2009
2004 =100 Index	17	21	24	26	30	30	26
Brent Oil Price, \$/bbl	28.83	38.27	54.48	65.14	72.39	97.26	125

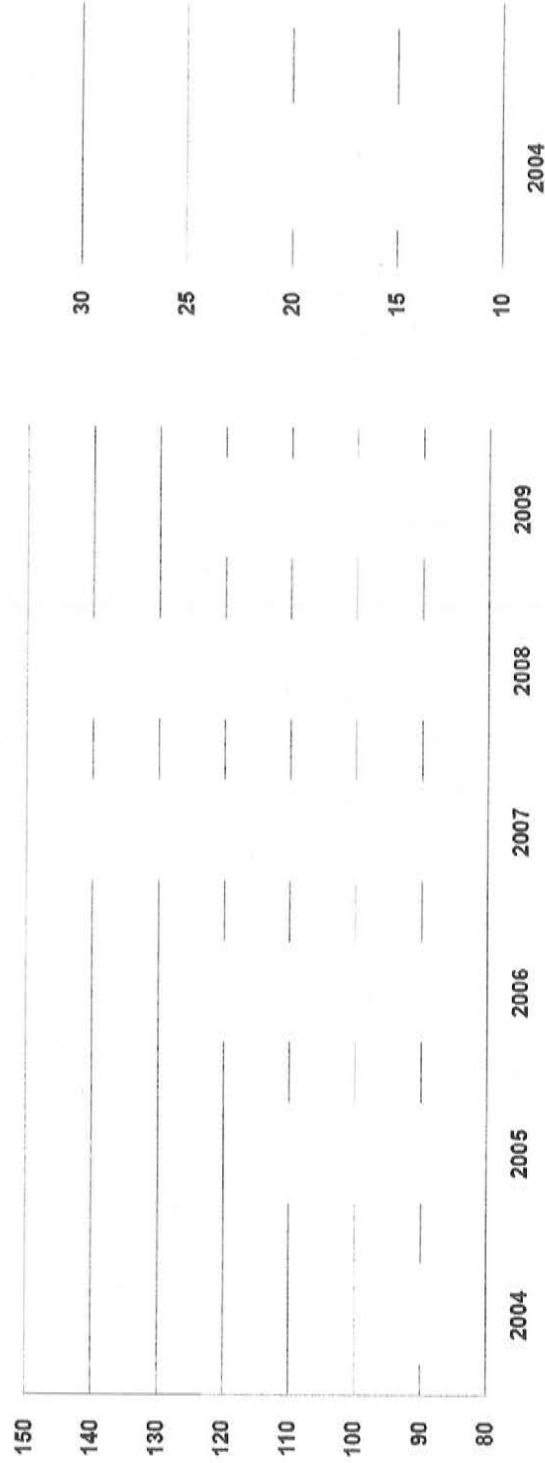
* Excl. cash cost NOIs, Immoveable and Petrochemicals

Based on Total Cash Costs (Indexed)

Option 1

Based on Total Cash Costs

2004 =100 Index



1. The first part of the document discusses the importance of maintaining accurate records of all transactions and the role of the accounting system in providing reliable financial information.

2. The second part of the document describes the various methods used to collect and analyze data, including interviews, surveys, and focus groups.

3. The third part of the document presents the results of the study, showing that there is a significant correlation between the use of the accounting system and the accuracy of financial reporting.

4. The fourth part of the document discusses the implications of the findings for future research and practice, suggesting that the accounting system should be used more widely and that further research should be conducted to explore the factors that influence its effectiveness.

5. The fifth part of the document provides a conclusion and a list of references, summarizing the key findings of the study and providing a list of sources used in the research.

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BP-HZN-2179MDL 157946
BPD196-014071

From: Ford, Morgan
Sent: Fri Sep 17 17:07:38 2010
To: Ford, Morgan
Subject: Info for IOM Oil Spill Meeting/Open Session
Importance: Normal
Attachments: IOM Oil Spill Sept 22 2010 Draft Workshop Agenda.pdf; IOM Oil Spill Sept 23 2010 Draft Open Session Agenda.pdf

All –

Thank you once again for agreeing to participate in the September 22-23 workshop/open session on the Gulf Oil Spill. Attached you will find the draft agendas for both days. The meeting will be held at the Grand Hyatt Tampa Bay hotel located at 2900 Bayport Drive (approximately 5 miles from Tampa International Airport).

You do not have to use PowerPoint for your remarks. However, if you do plan to use PowerPoint, please send your slides to me by 10:00 PM on Tuesday, September 21st so that we can pre-load them on to the computer that will be used to project the presentations during the workshop/open session. If you cannot make this deadline, please bring your slides to the Snowy Egret room in the hotel (where the workshop/open session will be held) by 7:30 AM on Wednesday, September 22nd. IOM staff will be there to load your slides on to the computer.

In case there are any complications, we also ask that you have a copy of your slides on a flash drive with you at the workshop/open session.

We look forward to seeing you soon! If you run into any problems, you can reach me on my cell phone at [REDACTED] NON RESPONSIVE. You may also contact Abbe Mitchell, the IOM study director, at [REDACTED] NON RESPONSIVE, or China Dickenson at [REDACTED]

Thank you.

Morgan

*Morgan A. Ford
Program Officer
Institute of Medicine
500 5th St NW
Washington, DC 20001
P: (202) 334-3299
F: (202) 334-2939
mford@nas.edu*



INSTITUTE OF MEDICINE

OF THE NATIONAL ACADEMIES

A Workshop to Obtain Input on the Gulf Long-term Follow-up of Clean-up Workers Study

Hosted by the Committee to Review the Federal Response to the Health Effects
Associated With the Gulf of Mexico Oil Spill

September 22, 2010

Snowy Egret
Grand Hyatt Tampa Bay Hotel
2900 Bayport Drive
Tampa, FL, 33607

Agenda

- 8:00 AM Opening Remarks**
Harvey V. Fineberg, President, Institute of Medicine
- 8:15 AM Remarks**
Francis Collins, Director, National Institutes of Health
- 8:25 AM Welcome, Introductions, and Overview of Workshop**
Lynn R. Goldman, Committee Chair and Dean of the George Washington
University School of Public Health and Health Services
- 8:40 AM Overview of NIH Gulf Long-Term Follow-up of Clean-up Workers Study**
Dale Sandler, Chief, Epidemiology Branch, National Institute of Environmental
Health Sciences
- 9:40 AM Session 1 – Study Goals and Design**
- Session chair:
- Bernard Goldstein, Committee Member and Professor of Environmental and
Occupational Health, Graduate School of Public Health, University of
Pittsburgh
- Reaction panelists:
- Robert Wallace, Director of the Center for Aging and Professor of Epidemiology,
College of Public Health, University of Iowa
- Stephen Cole, Professor of Epidemiology, Gillings School of Global Public
Health, University of North Carolina, Chapel Hill

David Kalman, Professor and Chair, Department of Environmental and Occupational Health Sciences, School of Public Health, University of Washington

GuLF Study Investigator Representative:

Larry Engel, Epidemiology Service, Memorial Sloan-Kettering Cancer Center

11:45 AM Lunch on your own

12:45 PM Session 2 – Data Collection and Cohort Surveillance and Maintenance

Session chair:

Francesca Dominici, Committee Member and Professor of Biostatistics, Harvard School of Public Health

Reaction panelists:

DeJuran Richardson, Associate Dean of the Faculty and Professor of Mathematics and Computer Science, Lake Forest College

David Tollerud, Professor and Chair of the Department of Environmental and Occupational Health Sciences, School of Public Health and Information Sciences, University of Louisville

Leslie E. Wolf, Associate Professor of Law, Georgia State University College of Law

GuLF Study Investigator Representative:

Richard Kwok, Epidemiology Branch, National Institute of Environmental Health Sciences

2:00 PM Session 3 – Relating to the Community: Enrollment, Trust, Transparency, and Communication of Study Results

Session chair:

Susan L. Santos, Committee Member and Assistant Professor of Health Education and Behavioral Science, University of Medicine and Dentistry of New Jersey

Reaction panelists:

Roxane Cohen Silver, Professor, Department of Psychology and Social Behavior Department of Medicine, University of California, Irvine

Maureen Y. Lichtveld, Professor and Chair, Freeport McMoRan Chair of Environmental Policy, Associate Director Population Sciences, Louisiana

Cancer Research Consortium, Tulane University

Howard J. Osofsky, Kathleen and John Bricker Chair and Professor of Psychiatry,
School of Medicine, Louisiana State University

GuLF Study Investigator Representative:

Aubrey Miller, Office of the Director, National Institute of Environmental Health
Sciences

Dale Sandler, Chief, Epidemiology Branch, National Institute of Environmental
Health Sciences

3:15 PM Break

**3:30 PM Session 4 – Interagency Collaboration on Studies of Health Effects from the
Gulf Oil Spill**

Session chair:

Lynn R. Goldman, Committee Chair and Dean of the George Washington
University School of Public Health and Health Services

Panelists:

Tracy Collier, Advisor, Oceans and Human Health Program, and Shelby Walker,
Office of Policy, Planning, and Evaluation, National Oceanic and
Atmospheric Administration

Michele Conlon, Assistant Laboratory Director, National Exposure Research
Laboratory, Office of Research and Development, Environmental Protection
Agency

RADM Scott Deitchman, Associate Director for Terrorism Preparedness and
Emergency Response, National Center for Environmental Health and the
Agency for Toxic Substances and Disease Registry, Centers for Disease
Control and Prevention

James M. Galloway, U.S. Department of Health and Human Services
Representative to National Incident Command for Deepwater Horizon Oil
Spill

Princess D. Jackson, Supervisory Public Health Analyst, Health Resources and
Services Administration

CDR Erica Schwartz, Preventive Medicine Officer and Clinical Epidemiologist,
U.S. Coast Guard, and Jennifer Rusiecki, Officer, U.S. Coast Guard Reserve
and Assistant Professor of Epidemiology, Uniformed Services University

CAPT James S. Spahr, Associate Director, Emergency Preparedness and Response, Office of the Director, National Institute of Occupational Safety and Health

NIH Representative:

Teri Manolio, Director, Office of Population Genomics, National Institutes of Health

4:30 PM Summaries of Panel Discussions

Moderator:

Harvey V. Fineberg, President, Institute of Medicine

The chairs from each panel will have 10 minutes to present issues and options identified within the panel discussion.

5:15 PM Public Comment

Moderator:

Lynn R. Goldman, Committee Chair and Dean of the George Washington University School of Public Health and Health Services

Comments limited to 5 minutes per person.

6:15 PM Closing Remarks

Lynn R. Goldman, Committee Chair and Dean of the George Washington University School of Public Health and Health Services

6:30 PM Adjourn

**Committee to Review the Federal Response to the Health Effects
Associated With the Gulf of Mexico Oil Spill**

Lynn R. Goldman, M.D., M.P.H. (Chair), George Washington University
David E. Cohen, M.D., M.P.H., New York University Langone Medical Center
Francesca Dominici, Ph.D., Harvard University
Bernard D. Goldstein, M.D., University of Pittsburgh
Nancy Kass, Sc.D., Johns Hopkins University
Mai-Nhung Le, Ph.D., M.P.H., San Francisco State University
Gail A. Mattox, M.D., F.A.A.C.A.P., Morehouse School of Medicine
Linda A. McCauley, Ph.D., F.A.A.N., R.N., Emory University
Roberta B. Ness, M.D., M.P.H., University of Texas
Lawrence A. Palinkas, Ph.D., M.A., University of Southern California/University of
California, San Diego
Ruth Parker, M.D., Emory University
Susan L. Santos, Ph.D., M.S., University of Medicine and Dentistry of New Jersey
Nalini Sathiakumar, M.D., Dr.P.H., University of Alabama, Birmingham

Staff officer: Abigail Mitchell, Institute of Medicine
amitchell@nas.edu 202.334.2844

**Committee to Review the Federal Response to the Health Effects
Associated With the Gulf of Mexico Oil Spill**

September 23, 2010

Snowy Egret
Grand Hyatt Tampa Bay Hotel
2900 Bayport Drive
Tampa, FL, 33607

Draft Open Session Agenda

- 9:00 AM Welcome**
Lynn R. Goldman, Committee Chair and Dean of the George Washington
University School of Public Health and Health Services
- 9:10 AM Presentation of Charge to the Committee**
Nicole Lurie, Assistant Secretary for Preparedness and Response, U.S.
Department of Health and Human Services
- 9:40 AM Summary of June 2010 Gulf Oil Spill Workshop Report**
Linda McCauley, Committee Member and Dean, School of Nursing, Emory
University
- 10:20 AM Update on Gulf Health University Consortium**
Edward Trapido, Associate Dean for Research and Professor and Wendell
Gauthier Chair of Cancer Epidemiology, Louisiana State University
- 10:50 AM BP Support for Studies on Health Effects from Oil Spill**
Richard Heron, Vice-President of Health & Chief Medical Officer, BP
International Ltd
- 11:05 AM Community Perspectives**

Maureen Y. Lichtveld, Professor and Chair, Freeport McMoRan Chair of
Environmental Policy, Associate Director Population Sciences, Louisiana
Cancer Research Consortium, Tulane University

Tap Bui, Health Outreach Coordinator, Mary Queen of Vietnam Community
Development Corporation

Denise Hughes, Bayou Interfaith Shared Community Organizing
- 11:35 AM Lessons Learned from World Trade Center**
James Cone, Director, Environmental and Occupational Disease Epidemiology,
New York City, Department of Health and Mental Hygiene and consultant to
the World Trade Center Registry (Invited)

- 11:55 AM Closing Remarks**
Lynn R. Goldman, Committee Chair and Dean of the George Washington
University School of Public Health and Health Services
- 12:00 PM Adjourn Open Session**