

THE DEPARTMENT OF HEALTH AND HUMAN SERVICES (DHHS)  
PUBLIC HEALTH SERVICE  
CENTERS FOR DISEASE CONTROL AND PREVENTION (CDC)

EXTENSION OF THE  
MEMORANDUM OF UNDERSTANDING  
BETWEEN  
THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION (NASA)  
SCIENCE MISSION DIRECTORATE, EARTH SCIENCE DIVISION, APPLIED SCIENCES PROGRAM  
AND  
THE NATIONAL CENTERS FOR ENVIRONMENTAL HEALTH/AGENCY FOR TOXIC SUBSTANCES  
AND DISEASE REGISTRY

The National Aeronautics and Space Administration (NASA) and the Centers for Disease Control and Prevention (CDC) agree to extend the duration of the *Memorandum of Understanding between the National Aeronautics and Space Administration Office of Earth Science, Applications Division [now the NASA Science Mission Directorate, Earth Science Division, Applied Sciences Program] and the Centers for Disease Control and Prevention National Center for Environmental Health/Agency for Toxic Substances and Disease Registry*, signed February 5, 2004, for five (5) additional years, thus extending the expiration date of the Agreement until February 5, 2014.

Further, NASA and CDC agree to amend the Responsible Officers identified in Article VI to the following:

For NASA:  
Mr. John Haynes  
Program Manager, Public Health Applications  
Applied Sciences Program  
Earth Science Division  
Science Mission Directorate  
NASA Headquarters, MS 3B74  
300 E Street, SW  
Washington, DC 20546-0001  
Telephone: 202-358-4665

For CDC:  
Judith R. Qualters, PhD  
Chief  
Environmental Health Tracking Branch  
Division of Environmental Hazards and Health Effects  
National Center for Environmental Health  
Coordinating Center for Environmental Health and Injury Prevention  
Centers for Disease Control and Prevention  
4770 Buford Highway, NE, MS-F57  
Atlanta, GA 30341-3717  
Telephone: 770-488-3821

For ATSDR:  
Andrew L. Dent, MA, MBA  
GRASP Program Director  
Division of Health Studies  
Agency for Toxic Substances and Disease Registry  
4770 Buford Highway, NE, MS-F09  
Atlanta, GA 30341-3717  
Telephone: 770-488-3861

All other provisions of this agreement remain in force.

Agreed to by:

Michael Freilich  
Director, Earth Science Division,  
Science Mission Directorate,  
National Aeronautics and Space Administration  
Date: February 10, 2009

Howard Frumkin, MD, DrPH  
Director, National Center for Environmental Health/Agency for Toxic Substances and Disease  
Registry  
Date: February 2, 2009