August 3, 2009

President Barack Obama The White House 1600 Pennsylvania Avenue NW Washington, DC 20500 Submitted via FAX to (202) 456-2461

Dear President Obama,

We write to you with deep concern regarding recent media reports that you are considering nominating William Magwood to the Nuclear Regulatory Commission (NRC). Mr. Magwood's background, experience, and apparent key interests are in the realm of nuclear power's promotion, not its regulation to protect public health, safety and the environment. We urge you to instead nominate a strong regulator to the NRC Commission who has demonstrated a commitment to public safety, rather than to nuclear power industry promotional and financial interests.

In the 1970s, the Atomic Energy Commission (AEC) was abolished due to the inherently contradictory nature of its mandate, to both promote atomic energy and regulate its safety. The AEC was replaced by a promotional agency (first the Energy Research and Development Administration and ultimately the Department of Energy, DOE), as well as by a separate safety regulatory agency, the NRC.

NRC's supposed mandate, reflected in its oft repeated slogan "Protecting People and the Environment," is to protect public health, safety and the environment from the radiological risks of commercial atomic reactors and related uranium fuel chain activities. As concerned citizen groups and community organizers watch-dogging nuclear power facilities know all too well, NRC often fails to live up to its mission statement. In fact, there are numerous examples of agency foot dragging and "enforcement discretion" extended over decades for widespread noncompliance on critical reactor safety issues, including fire protection and emergency core cooling systems. All too often, NRC rubberstamps nuclear applications after inadequate safety and security reviews, thus serving more as a lax facilitator for, rather than a watchdog on, the industry it is supposed to regulate.

NRC's own inspector general concluded that such prioritization of industry financial interests over public safety by NRC led to a near disaster at the Davis-Besse nuclear reactor near Toledo in 2002, due to a massive corrosion hole in the reactor's lid that nearly breached the pressure vessel and risked a loss of reactor coolant accident. Similarly, the rupture of a steam generator tube at the Indian Point nuclear power plant near New York City in 2000 risked a cascade of ruptured tubes and loss of reactor coolant accident. As reactors deteriorate with age, such breakdown phase accident risks increase requiring increased vigilance and enforcement. In addition, proposed new reactors would come with inherent increased break-in phase accident risks, due to bugs that have yet to be worked out. Due to such increased risks, the NRC needs strong safety regulators, not industry promoters.

Mr. Magwood served for seven years as the head of the Office of Nuclear Energy at DOE. In that position, he was one of the chief proponents for nuclear power. Mr. Magwood helped lead the Advanced Fuel Cycle Initiative, Nuclear Power 2010, and the Generation IV Nuclear Energy Systems Initiative. He also served as the first chairman of the Generation IV International Forum and as chair of the Steering Committee on Nuclear Energy Organization for Economic Development and Cooperation. The role of an NRC Commissioner is supposed to be quite different from such nuclear power proponent activities.

At DOE, and as recently as May 2009, Mr. Magwood has been promoting the Yucca Mountain dumpsite proposal. Referring to foreign counterparts he took to Yucca Mountain for tours during his DOE tenure, Mr. Magwood was quoted in the *ClimateWire* as saying "They had an experience similar to what I have. You go to the top of the mountain, and you realize that you're really in the middle of nowhere. They all wished they had some kind of desolate area like this and wonder why we're having this argument." Of course, Nevadans living along transportation routes and close to Yucca Mountain do not consider their state a wasteland, suitable for radioactive waste dumping.

Both during your presidential campaign and after assuming office, you have clearly stated that Yucca Mountain is not an option for high-level radioactive waste disposal. We thank you for your wise decision. Thus, we are deeply concerned that as an NRC Commissioner, Mr. Magwood would support this Yucca dump proposal in contradiction to your stated policy.

We are also concerned about Mr. Magwood's support for the Bush administration's Global Nuclear Energy Partnership (GNEP) and its proposed revival of commercial radioactive waste reprocessing. We thank you for terminating the GNEP programmatic environmental impact statement last month. As recently as this year, Mr. Magwood has been promoting commercial radioactive waste reprocessing. We are concerned that he would continue to promote reprocessing, which would be highly inappropriate as an NRC Commissioner.

The current open seats on the Nuclear Regulatory Commission present you with a vital opportunity to steer NRC back to its mandated mission to protect public safety, security, health and the environment. We urge you in the strongest possible terms to nominate persons devoted to nuclear safety, rather than to the nuclear industry's expansion.

Sincerely,

Kevin Kamps, Radioactive Waste Watchdog Kay Drey, Board Member Beyond Nuclear Takoma Park, MD

Michael Mariotte Executive Director Nuclear Information and Resource Service Takoma Park, MD Pamela Moffat Episcopal Peace Fellowship Washington, DC

Tom Clements Friends of the Earth Washington, DC

Jim Riccio Greenpeace Washington, DC

Tyson Slocum Public Citizen Energy Program Washington, DC

Ken Bossong Executive Director SUN DAY Campaign Takoma Park, MD

Bruce K. Gagnon Coordinator Global Network Against Weapons & Nuclear Power in Space Brunswick, ME

Doug Kline International Physicians for the Prevention of Nuclear War (IPPNW) Somerville, MA

Pat Birnie GE Stockholders' Alliance Tucson, AZ

Russell Lowes Research Director <u>www.SafeEnergyAnalyst.org</u> Tucson, Arizona

Shirley Vaine, President Rochelle Becker, Executive Director Alliance for Nuclear Responsibility San Luis Obispo, CA

Daniel Hirsch Committee to Bridge the Gap Ben Lomond, CA

Bradley Angel Greenaction for Health and Environmental Justice San Francisco, CA

Rinaldo Brutoco President World Business Academy Ojai, CA

Molly Johnson Area Coordinator Grandmothers for Peace/San Luis Obispo County Chapter San Miguel, CA

Steve Daniels, M.D. Physicians for Social Responsibility Santa Barbara, CA

Robert M. Gould, MD President SF-Bay Area Chapter Physicians for Social Responsibility San Francisco, CA

Linda Seeley and Jane Swanson Mothers for Peace San Luis Obispo, CA

Jane Williams Executive Director California Communities Against Toxics Rosamond, CA Taale Laafi Rosellini Founder/Executive Director African Family Film Foundation Santa Cruz CA

Judith Mohling Coordinator Rocky Mountain Peace and Justice Center Nuclear Nexus Project Boulder, CO

Bob Lagow Mummy Range Institute Red Feather Lakes, Colorado

Sal Mangiagli Citizens Awareness Network Haddam, CT

Nancy Burton Director Connecticut Coalition Against Millstone Redding Ridge, CT

Gregory Olinyk ASimplePeace.org New Canaan, CT

Donald Keesing Coordinator Voices Opposed to Environmental Racism (VOTER) Washington, DC

Glenn Carroll Coordinator Nuclear Watch South Atlanta, GA

Sara Barczak Program Director, High Risk Southern Alliance for Clean Energy Savannah, GA Bill Chisholm Idaho Energy Education Project Buhl, Idaho

Andrea Shipley Executive Director Snake River Alliance Boise, ID

David Kraft Executive Director Nuclear Energy Information Service Evanston, IL

Carolyn Treadway No New Nukes Normal, IL

Carol Stark, Director and Ellen Meeks Rendulich, Director Citizens Against Ruining the Environment (C.A.R.E.) Lockport, IL

Maureen Headington President Stand Up/Save Lives Campaign Burr Ridge, Illinois

David Borris Board North Suburban Peace Initiative Chicago, IL

Marjorie Parker Peace Coalition of Southern Illinois/Fellowship of Reconciliation Carbondale, IL

Grant Smith Executive Director Citizens Action Coalition of Indiana Indianapolis, IN John Blair President Valley Watch, Inc. Evansville, IN

Mary Davis Ecoperspectives Lexington, KY

Jeff Napolitano Program Coordinator American Friends Service Committee Western MA

Deb Katz and Hattie Nestel Citizens Awareness Network Shelburne Falls, MA

Sandra Gavutis, Executive Director C-10 Research & Education Foundation, Inc. Newburyport, MA

Mary Lampert Pilgrim Watch Duxbury, MA

Johanna Neumann Maryland PIRG Baltimore, MD

Albert Nunez, C.E.M. Capital Sun Group, Ltd Takoma Park, MD

Dagmar Fabian and Dave Slesinger Crabshell Alliance Baltimore, MD

Gwen DuBois Chesapeake Physicians for Social Responsibility Baltimore, MD Ellen E Barfield Women's International League for Peace and Freedom Baltimore, MD

Alice Hirt Don't Waste Michigan Holland, MI

Michael Keegan Coalition for a Nuclear-Free Great Lakes Monroe, MI

Keith Gunter Citizens Resistance at Fermi 2 Livonia, MI

William S. Linnell Cheaper, Safer Power Portland, ME

Gladys Schmitz, SSND Mankato Area Environmentalists (MAE) Mankato, MN

Lea Foushee North American Water Office Lake Elmo, MN

Mark Haim Missourians for Safe Energy Columbia, MO

Kat Logan Smith Executive Director Missouri Coalition for the Environment St. Louis, MO

Louis Zeller, Science Director Blue Ridge Environmental Defense League Glendale Springs, NC E.M.T. O'Nan Director Protect All Children's Environment Marion, NC

Judith Anne Smith Toe River Valley Watch Spruce Pine, NC

Jim Warren, Executive Director NC WARN North Carolina Waste Awareness & Reduction Network Durham, NC

Lewis E. Patrie, MD, Chair Western N. C. Physicians for Social Responsibility Asheville, NC

Paula Gotsch Grandmothers, Mothers and More for Energy Safety (GRAMMES) Normandy Beach, NJ

Marianne P. Clemente, Secretary League of Women Voters Barnegat, NJ

Elizabeth Mozer S.U.M. - Stop Uranium Mining Montclair, NJ

Joni Arends Executive Director Concerned Citizens for Nuclear Safety Santa Fe, NM

Greg Mello Los Alamos Study Group Albuquerque, NM

Gay Dillingham Livingry Foundation Santa Fe, NM

Douglas Meiklejohn, Executive Director New Mexico Environmental Law Center Santa Fe, NM

Judy Treichel Executive Director Nevada Nuclear Waste Task Force Las Vegas, NV

Gary Vesperman Chief Operating Officer and Director of Research Blue Energy Corporation Boulder City, Nevada

MaryJane Shimsky Citizens for Safe Energy Hastings-on-Hudson, NY

Judy Allen Indian Point Safe Energy Coalition Putnam Valley, NY

Alice Slater Nuclear Age Peace Foundation, NY New York, NY

David H. Ellison, AIA Green Party of Cuyahoga County Cleveland, OH

Chris Trepal Earth Day Coalition Cleveland, OH

Terry Lodge Toledo Coalition for Safe Energy Toledo, OH Marilyn McCulloch Secretary of the Board of Directors The Carrie Dickerson Foundation Tulsa OK

Nina Bell Executive Director Northwest Environmental Advocates Portland, OR

Lynn Sims Don't Waste Oregon Portland OR

Rachel Larson Executive Director Oregon Physicians for Social Responsibility Portland, OR

Chuck Johnson Director Center for Energy Research Portland, OR

Linda Richards DISARM committee Women's International League for Peace and Freedom Corvallis, OR

Kim C. Maynard Veterans Against Torture Eugene, Oregon

Gene Stilp Director Taxpayers and Ratepayers United Harrisburg, PA Jay Sweeney Green Party Falls, PA

Gerald Rudolph Carolina Peace Resource Center Columbia, SC

Albert Bates President Global Village Institute for Appropriate Technology Summertown TN

Cindy Weehler Consumers' Energy Coalition and Local Power/Energia Mia San Antonio, TX

Scott Sklar President The Stella Group, Ltd. Arlington, VA

Arnold Gundersen and Margaret Gundersen, President Fairewinds Associates Burlington, VT

Robert L. Stewart New England Coalition *On Nuclear Pollution* Brattleboro, VT

Mary Field Belenky Vermont Yankee Decommissioning Alliance Marshfield, VT

Margaret Harrington Tamulonis Women's International League for Peace and Freedom Disarm! Dismantle the War Economy Leadership Team Burlington, Vermont

Greg Wingard, Executive Director Waste Action Project Seattle, WA

Charlie Higley, Executive Director Citizens Utility Board of Wisconsin Madison, WI

Jerry Brown Fire Protection Defense League Danbury, WI

John LaForge Nukewatch Luck, WI

Cc: Nancy Sutley, Chair, White House Council on Environmental Quality

Carol Browner, Assistant to the President for Energy and Climate Change

Steven Chu, Secretary of Energy

Harry Reid, Senate Majority Leader

Barbara Boxer, Chair, Senate Environment and Public Works Committee