Mr. Ed Schafer, Secretary U.S. Department of Agriculture 1400 Independence Ave., S.W. Washington, DC 20250

Dear Secretary Schafer:

On behalf of the undersigned organizations and individual, we are writing to urge you to restore the capacity of the USDA's National Agricultural Statistics Service (NASS) to provide regular and reliable information on agricultural chemical use in the U.S.

NASS has regularly collected and published agricultural chemical use data since at least 1991,¹ but has dramatically scaled back its program in recent years. First, the agency replaced its annual surveys of major field crops with biennial ones. Then, in the 2007 growing season, data collection was limited to just three crops—cotton, apples and organic apples. Now, NASS has taken the most drastic step—announcing that it will not collect agricultural chemical use data on any crops during the 2008 growing season.²

NASS's Agricultural Chemical Usage reports are the only reliable, publicly available source of data on pesticide and fertilizer use outside of California. Elimination of this program will severely hamper the efforts of the USDA, the Environmental Protection Agency (EPA), land grant scientists, and state officials to perform pesticide risk assessments and make informed policy decisions on pesticide use. In particular, USDA and EPA will have difficulty tracking their progress in meeting their policy commitments to reduce the use of hazardous pesticides through adoption of Integrated Pest Management (IPM) practices and to support IPM research.³

Many of the undersigned organizations are regular, and in some cases heavy, users of pesticide data from the NASS program. In addition, we all depend upon NASS's objective data to educate the public about pesticide use and represent the public interest in pesticide and pest management policy decisions.

Agricultural chemical usage data generated by private firms such as Doane or Crop Data Management Systems are both extremely expensive and unreliable, and thus are no

¹ See http://www.nass.usda.gov/Statistics_by_Subject/Environmental/index.asp. For field crops, see http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1560.

² According to an April 29, 2008, email communication from Douglas Farmer, NASS statistician, to Charles Benbrook, 2007 data will cover only cotton, apples and organic apples. In past years, NASS has provided agricultural chemical usage data for a much broader range of commodities. For NASS's intention to discontinue all collecting and reporting of agricultural chemical usage data in 2008, see: "NASS Update: What's New and What's Changing," National Agricultural Statistics Service, p. 4, available at: http://www.cfare.org/updates/07NASS% 20Update.pdf.

³ See "Agricultural Pesticides: Management Improvements Needed to Further Promote Integrated Pest Management," Government Accounting Office, GAO-01-815, August 2001, at http://www.gao.gov/new.items/d01815.pdf.

substitute for NASS's program. For instance, Doane data cost upwards of \$500,000 per year, well beyond the financial resources of our organizations. Even at these prices, the companies severely limit subsequent use and reporting of results derived from analytical work using their data. State governments also find these data too expensive. The EPA, too, has sometimes struggled to find funding to acquire these proprietary data.

Even if these proprietary data were affordable, they are of substandard quality, and the procedures used to generate them are not disclosed. As a result, these data cannot be relied upon as the basis for important regulatory and policy decisions on agricultural chemical use. According to NASS's Advisory Committee on Agricultural Statistics:

The proprietary agreements entered into by Doane subscribers extend well beyond prohibitions on data disclosure, to embargo revelation of the sampling and analytical procedures used to generate their data. Thus, it may be that a large number of the area wide estimates included in the Doane system are based on individual or statistically unrepresentative observations.⁴

In contrast, the Committee praises the NASS program for ensuring "a high level of data reliability and accuracy, which are the greatest advantage of NASS data. NASS employs rigorous methods to ensure that statistically representative samples are achieved."

NASS's objective and reliable data are critical to sound policy decisions on pesticide use. They are also the only publicly available resource to counter misinformation about pesticide usage and trends in American agriculture.⁵

The undersigned organizations urge you to make every effort to restore NASS's capacity to provide regular and frequent reports on the use of agricultural chemicals in U.S. agriculture. Specifically, we request that NASS reinstate its program of the 1990s, which involved surveys of chemical use annually on major field crops (corn, soybeans and cotton); periodically on other field crops; and biennially on fruit and vegetable crops.

We look forward to hearing from you.

Sincerely,

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⁴ "Meeting of the Advisory Committee on Agriculture Statistics (ACAS): Summary and Recommendations," February 14-15, 2006, USDA NASS, Appendix III, at: http://www.nass.usda.gov/About_NASS/Advisory_Committee_on_Agriculture_Statistics/advisory-es021406.pdf.

⁵ For instance, see letter of the Association of American Pesticide Control Officials (AAPCO) to Chuck Conner, Acting Secretary of Agriculture, January 7, 2008, stating that elimination of the NASS program "will perpetuate misinformation regarding actual pesticide use or trends." AAPCO represents state officials charged with enforcing laws related to pesticide use.

Alaska Community Action on Toxics American Association on Intellectual and

Developmental Disabilities

Appalachian Sustainable Development

Beyond Pesticides

Californians for GE-Free Agriculture California Institute for Rural Studies Center for Biological Diversity Center for Environmental Health

Center for Food Safety

Commonweal

Community Alliance with Family Farmers

Consumers Union Defenders of Wildlife

Environmental Defense Fund Environmental Health Fund Environmental Working Group Farmworker Association of Florida

Food & Water Watch

Glynn Environmental Coalition

Greenpeace

Health Care Without Harm – Boston Institute for Agriculture and Trade Policy

IPM Institute of North America Land Stewardship Project

Maine Organic Farmers and Gardeners

Association

Minnesota Center for Environmental

Advocacy

National Center for Appropriate Technology

(NCAT)

National Organic Coalition

Natural Resources Defense Council

Nebraska Wildlife Federation

Northwest Coalition for Alternatives to

Pesticides (NCAP)

Organic Farming Research Foundation Pesticide Action Network North America

Rachel Carson Council, Inc.

ScienceCorps Sierra Club

Southern Sustainable Agriculture Working

Group

Strategic Counsel on Corporate

Accountability

Sustainable Agriculture Coalition TEDX (The Endocrine Disruption

Exchange)

The Organic Center, Dr. Charles Benbrook,

Chief Scientist

Union of Concerned Scientists

Virginia Association for Biological Farming

World Wildlife Fund

Ken Tschumper, Minnesota State Representative (District 31B)

cc:

Stephen Johnson, Administrator, Environmental Protection Agency

Joseph T. Reilly, Acting Administrator, USDA National Agricultural Statistics Service

Kitty Smith, Administrator, USDA Economic Research Service

Allen L. Jennings, Director, USDA Office of Pest Management Policy

Lloyd C. Day, Administrator, USDA Agricultural Marketing Service

Robert Epstein, Deputy Administrator, USDA Agricultural Marketing Service, Science and

Technology Programs

Ann Wick, President, Association of American Pesticide Control Officials

The Honorable Nancy Pelosi, Speaker of the House

The Honorable Tom Harkin, Chair, Senate Committee on Agriculture, Nutrition and Forestry

The Honorable Collin Peterson, Chair, House Committee on Agriculture

The Honorable Herb Kohl, Chair, Senate Agriculture Appropriations Subcommittee

The Honorable Rosa DeLauro, Chair, House Agricultural Appropriations Subcommittee The Honorable Patrick Leahy, Chair, Senate Subcommittee on Nutrition and Food Assistance, Sustainable and Organic Agriculture, and General Legislation

The Honorable Barbara Boxer, Chair, Senate Committee on Environment and Public Works

The Honorable James Oberstar, Chair, House Transportation and Infrastructure Committee

The Honorable Henry Waxman, Chair, House Committee on Oversight and Government Reform

The Honorable Dennis Kucinich, Chair, House Subcommittee on Domestic Policy

The Honorable Diane Feinstein

The Honorable Sam Farr