November 20, 2020

Senator Richard Shelby Chairman Committee on Appropriations U.S. Senate Washington, D.C. 20510

Senator Patrick Leahy Ranking Member Committee on Appropriations U.S. Senate Washington, D.C. 20510 Representative Nita M. Lowey Chairwoman Committee on Appropriations U.S. House of Representatives Washington, D.C. 20515

Representative Kay Granger Ranking Member Committee on Appropriations U.S. House of Representatives Washington, D.C. 20515

Chairwoman Lowey, Chairman Shelby, Ranking Member Granger and Vice Chairman Leahy,

On behalf of our millions of members and supporters nationwide, we strongly encourage you to build on the progress made in last year's appropriations bills by continuing to make addressing toxic per- and polyfluoroalkyl substances (PFAS) a priority in this year's Fiscal Year 2021 (FY 21) full year appropriations bill.

PFAS – often referred to as "forever chemicals" – could contaminate the drinking water of more than 200 million Americans.¹ To date, there are more than 700 active or closed military installations with known or suspected PFAS contamination.²

We were glad to see appropriations bills in both the House and Senate include numerous PFAS provisions intended to support the federal government's scientific, regulatory and cleanup work, and we strongly encourage a final funding package to meet or exceed the spending levels in the House's FY21 bills.

In particular, we urge you to include the following PFAS provisions:

Defense Appropriations Bill

- \$83.1 million across Defense Department accounts to cleanup of PFAS contamination at active military installations, including National Guard facilities.
 - o \$11 million for the Navy Base Operations Support
 - \$8 million for the Army Base Operations Support
 - \$47.6 million for Army National Guard Base Operations Support
 - \$16.5 million for Air National Guard Base Operations Support
- \$15 million for the continuation of the Centers for Disease Control and Prevention's Agency for Toxic Substances and Disease Registry's study on health exposure of defense communities affected by PFAS.

¹ <u>https://www.ewg.org/release/study-more-200-million-americans-could-have-toxic-pfas-their-drinking-water</u>

² <u>https://www.ewg.org/release/update-toxic-forever-chemicals-likely-contaminate-more-700-military-sites</u>

- \$2.5 million for the Navy to develop a new military specification for fluorine free aqueous film forming foam (AFFF).
- \$5 million for a AFFF innovation prize to incentive new research to meet the requirement of fielding a PFAS-free AFFF alternative by 2024.
- \$50 million in research and development funding for both for the Strategic Environmental Research and Development Program (SERDP) and the Environmental Security Technology Certification Program (ESTCP) to develop and field-test PFAS remediation, treatment and disposal technologies.
- A requirement that the Pentagon report to Congress on its program to test the blood of military firefighters for PFAS as part of their annual physical, set to begin in October.
- A requirement that the Pentagon publicly release the levels of PFAS contamination found at each installation.
- A requirement that the Pentagon report to Congress on the expected and actual costs associated with investigating and cleaning up PFAS at active military sites.

Military Construction/Veterans Affairs Appropriations Bill

- At least \$200 million within the Base Realignment and Closure Account to increase the pace of cleanup at former military installations affected by PFAS.
- A requirement that the Pentagon regularly report to Congress on the progress being made identifying and remediating PFOS/PFOA at closed military installations, including estimating current and future costs and timelines for remediation.
- A requirement that the Department of Veterans Affairs (VA) continue collaborating with the Defense Department's PFAS Task Force, academia, and other health institutions to monitor the health effects from PFAS.
- A provision encouraging the VA to establish and maintain a registry for veterans who may have been exposed to PFAS due to exposure to AFFF during their military service.

Interior and Environment Appropriations Bill

- At least \$14.9 million in additional funding for the Environmental Protection Agency's scientific and regulatory work on PFAS, including:
 - \$2.5 million to support EPA's regulatory work needed to designate PFAS chemicals as hazardous substances under the Superfund law.
 - \$2.4 million for the development of wastewater standards, also known as Effluent Limitation Guidelines, for PFAS chemicals.
 - \$1.5 million for setting Maximum Contaminant Levels for PFAS in drinking water.
 - \$1.4 million to support the reporting of PFAS releases into the air and water under the Toxic Release Inventory, as required by the 2020 National Defense Authorization Act (NDAA).
 - \$3.5 million to help support research needs on PFAS.
 - \$2 million to study the relationship between PFAS exposure and susceptibility to COVID-19.
 - \$1.2 million to support U.S. Geologic Survey's work to monitor waterways for PFAS, as required by the 2020 NDAA.

• \$15 million for the multipurpose grant program included in the FY 20 appropriations bill, requiring that funds be used for assisting states with their regulatory, cleanup and remediation responses to PFAS contamination.

Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Bill

• A provision directing the FDA to review any new scientific information pertaining to PFAS chemicals and determine whether PFAS chemicals currently allowed for use as a food contact substance in food packaging continue to meet the safety standard of a reasonable certainty of no harm under the intended conditions of use.

As you work to finalize the FY21 full year appropriations bills, we urge you to build upon the progress you made last year by ensuring that our federal agencies have additional resources available to tackle the growing PFAS contamination crisis.

Respectfully submitted,

AAUW - Louisville, Kentucky Branch ABLE-differently Advance Carolina Alabama Rivers Alliance Alaska Community Action on Toxics Alliance of Nurses for Healthy Environments Atlantic Coast Conference Climate Justice Coalition Aytzim: Ecological Judaism Catholic Divestment Network Center for Environmental Health Center for Public Environmental Oversight Charleston Audubon and Natural History Society Citizens Campaign for the Environment Citizens for Safe Water Around Badger Clean and Healthy New York Clean Cape Fear Clean Water Action Climate Justice at Boston College **Community Action Works Campaigns** Connecticut Citizen Action Group **Delaware Riverkeeper Network** Earthjustice Ecology Center **Endangered Species Coalition Environment America** Environmental Advocates NY Environmental Justice Task Force-Tucson Environmental Working Group Fight For Zero, Inc

Floyds Fork Environmental Association Green Science Policy Institute GreenCAPE GreenLatinos Gullah/Geechee Sea Island Coalition Hudson River Sloop Clearwater Idle No More, South Carolina Indian Affairs Commission Kentucky Conservation Committee Kentucky Environmental Foundation Kentucky Resources Council League of Conservation Voters Learning Disabilities Association of Michigan Massachusetts Breast Cancer Coalition Merrimack Citizens for Clean Water Military Poisons National PFAS Contamination Coalition Natural Resources Defense Council Need Our Water (NOW) Neighborhood Planning & Preservation Newburgh Clean Water Project Newburgh Conservation Advisory Council **Ohio River Foundation** Oregon Environmental Council **Outdoor Promise** PfoaProjectNY **Quassaick Creek Watershed Alliance** Rachel Carson Council Safer Chemicals Healthy Families Sierra Club South Carolina Climate Change South Carolina Environmental Law Project South Carolina Native Plant Society Southern Environmental Law Center Tennessee Riverkeeper The Field Fund The Kentucky Green Report Toxic Free North Carolina Tucson City Council, Ward 6 Tucson Forward, Inc. United Nations Association of the USA - Bluegrass Chapter United Nations Association of the USA - Frankfort Chapter United Nations Association of the USA - Louisville Chapter UPSTREAM U.S. PIRG Utah Valley Earth Forum Vermont Conservation Voters

Vermont Natural Resources Council Vermont Public Interest Research Group (VPIRG) Westfield Residents Advocating For Themselves (WRAFT) Women Graduates-USA Your Turnout Gear and PFOA Zero Waste Washington