THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE RESOLUTION No. 384 Session of 2015

INTRODUCED BY GREENLEAF, JUNE 3, 2016

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, JUNE 3, 2016

A RESOLUTION

Urging the President and the Congress of the United States to 1 work with the Commonwealth of Pennsylvania to take all 2 necessary action to ensure that the communities of Horsham, 3 Warminster and Warrington Townships in Montgomery and Bucks 4 Counties have safe drinking water and to direct the United 5 States Environmental Protection Agency and the United States 6 7 Department of Defense to discover the extent of the contamination problem, provide complete remediation, fully 8 evaluate the health consequences, and provide assistance to residents and military personnel who have been impacted by 9 10 the water contamination from compounds previously used on 11 military installations. 12

13 WHEREAS, Decades after the United States Navy used an 14 unregulated contaminant in firefighting training on two former 15 bases, Willow Grove Naval Air Station Joint Reserve Base in 16 Horsham and Naval Air Warfare Center Warminster, in Montgomery 17 and Bucks Counties, the chemicals are appearing in elevated 18 levels in public and private water wells; and 19 WHEREAS, The chemicals, perfluorooctane sulfonate (PFOS) and 20 perfluorooctanoic acid (PFOA), are used in a variety of products 21 such as fabric, carpets, nonstick cookware and firefighting 22 foam; and

23 WHEREAS, PFOS and PFOA are "extremely persistent in the

1 environment and resistant to typical environmental degradation 2 processes," according the United States Environmental Protection 3 Agency (EPA). The EPA also states, "The toxicity, mobility and 4 bioaccumulation potential of PFOS and PFOA pose potential 5 adverse effects for the environment and human health"; and

6 WHEREAS, A growing body of science has established
7 associations between PFOS and PFOA and a range of health effects
8 including a variety of cancers; and

9 WHEREAS, The chemicals were first discovered in local public 10 water supplies near the former military bases by an EPA testing 11 program in 2013 and 2014, resulting in a health advisory that 12 took several public water wells offline; and

13 WHEREAS, On Thursday, May 19, 2016, the EPA issued an update 14 to its health advisory for PFOS and PFOA that significantly 15 reduced the amount considered safe in drinking water. In the 16 worst possible case, water containing the chemicals at an amount 17 previously deemed safe would now be more than eight times over 18 the recommended limits; and

19 WHEREAS, The new recommended levels have resulted in 20 officials from the Horsham Water and Sewer Authority, Warminster Municipal Authority and Warrington Township Water and Sewer 21 Department shutting down contaminated public drinking water 22 23 wells, including 16 municipal wells in Horsham, Warrington and 24 Warminster Townships and an estimated 80 private wells; and 25 WHEREAS, While the Senate of Pennsylvania acknowledges the current efforts of the EPA and the Department of Defense (DOD) 26 as well as the Department of Environmental Protection to provide 27 28 bottled water to local residents, more needs to be done to fully 29 address this situation; therefore be it

30 RESOLVED, That the Senate of the Commonwealth of Pennsylvania

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1 urge the President, the Congress of the United States and the 2 EPA to expeditiously determine if a Federal drinking water 3 standard should be issued for PFOSs and PFOAs that can be 4 enforced in the same manner as lead and arsenic; and be it 5 further

RESOLVED, That the Senate of Pennsylvania urge the President 6 7 and the Congress of the United States to work with the 8 Commonwealth of Pennsylvania to take all necessary action to ensure that the communities of Horsham, Warminster and 9 10 Warrington Townships in Montgomery and Bucks Counties have safe drinking water and to direct the EPA and the DOD to use all 11 12 their resources to discover the extent of the contamination, 13 provide complete remediation, fully evaluate the health 14 consequences and provide assistance to residents and military 15 personnel who have been impacted by the water contamination from 16 these former military installations; and be it further 17 RESOLVED, That the Senate of Pennsylvania urge the Congress

18 of the United States to consider the appropriation of additional 19 funds to the EPA and DOD to address this issue; and be it 20 further

21 RESOLVED, That copies of this resolution be transmitted to 22 the President of the United States, to the presiding officers of 23 each house of Congress, to each member of Congress from 24 Pennsylvania, to the United States Environmental Protection 25 Agency and to the United States Department of Defense.

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