June 17, 2019

The Honorable Tom Wolf  
Governor  
Commonwealth of Pennsylvania  
225 Main Capitol Building  
Harrisburg, Pennsylvania 17120

Dear Governor Wolf,

We, the undersigned concerned citizens and organization leaders, are writing to call on you to direct your Department of Health to immediately begin an investigation into cancers diagnosed in all counties where shale gas drilling, fracking and infrastructure buildout has occurred following the recent Pittsburgh Post-Gazette series “Human Toll: Risk and exposure in gas lands.” This is a public health crisis that requires immediate and significant action. We further call on you to suspend permitting of gas drilling activities until it has been demonstrated that shale gas activity was not the cause.

The investigative reporting by the Pittsburgh Post-Gazette has identified that at least 46 children in Fayette, Greene, Washington, and Westmoreland counties have been suffering from rare forms of cancer since 2008. That report documents at least 27 cases of Ewing sarcoma, a rare bone cancer that only affects between 200 and 250 people across the entire country each year. The reporting has confirmed 13 deaths of children and young adults from cancer in this time period. The reporting does not include cases of adults, or cases diagnosed in other counties where drilling has occurred. Obviously, this high number of cancer cases among children in four counties in southwest Pennsylvania over the last eleven years is not only heartbreaking but extremely unusual.

These four counties overlie the Marcellus and Utica Shales and have been the center of the buildout of gas drilling and fracking and the associated infrastructure for the past 15 years. Just over 9,000 wells have been drilled in these counties since 2004, and your Department of Environmental Protection continues to issue additional permits.

Scientific evidence about the harmful toxic chemicals used in gas drilling and fracking activities strongly suggest a connection. Many of the chemicals used in these activities are known carcinogens and many pose a particularly high risk to children and at-risk populations. Numerous peer-reviewed public health studies have found gas drilling and fracking activities associated with low birth weight babies, birth defects, asthma and other respiratory issues, increased rates of hospitalization, and various other health impacts.¹

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https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0131093  
https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0126425  
https://ehp.niehs.nih.gov/doi/10.1289/ehp.1307732  
https://ehp.niehs.nih.gov/doi/10.1289/ehp.1307866
For instance, a Yale study found that at least 55 chemicals used in the fracking process are known, probable or possible carcinogens.\(^2\) The study’s authors stated that their findings “support the need for investigation into the relationship between [Unconventional Oil & Gas] development and risk of cancer in general and childhood leukemia in particular.” Numerous studies have found dangerous levels of air pollution, including carcinogens, associated with drilling, fracking, and infrastructure sites.\(^3\)

This ongoing public health crisis calls for immediate action. The Editorial Board of the Pittsburgh Post Gazette recently called on state officials to conduct an investigation into the childhood cancer cases. We also call on you to direct your Department of Health to begin a formal investigation into the cause of these childhood cancer cases and to stop issuing permits for drilling and fracking in the state while this investigation commences.

Cc: Dr. Rachel Levine, Secretary of Health, PA Department of Health

Sincerely,
Representative Elizabeth Fiedler (D-185)
Representative Danielle Friel Otten (D-155)
Representative Sara Innamorato (D-21)
Representative Summer Lee (D-34)
Representative Chris Rabb (D-200)

Mark Ruffalo, Actor, Director, Advocate
Shailene Woodley, Actress, Advocate
Josh Fox, Director, Gasland
Bill McKibben, Founder, 350.org
Sandra Steingraber, Biologist & Founder, Concerned Health Professionals of NY

**Organizations:**
350.org
350 Bucks County
Action Together NEPA
Allegheny County Clean Air Now
Alliance for sustainable communities Lehigh Valley
Beaver County Marcellus Awareness Community
Berk Gas Truth
Better Path Coalition
Beyond Extreme Energy
Breathe Easy Susquehanna County
Bucks County Concerned Citizens Against the Pipelines
Bucks County Sierra Club
Bucks Environmental Action
Camp White Pine

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[https://jamanetwork.com/journals/jamainternalmedicine/fullarticle/2534153](https://jamanetwork.com/journals/jamainternalmedicine/fullarticle/2534153)
NASRO Administrators Inc.
Neighborhood Networks
Neighbors Against the Gas Plants
New Mexico Interfaith Power & Light
NoPetroPA
Northumberland Presbytery
Ohio Interfaith Power & Light
Order of the Phoenix Grassroots Activist Network
Paradise Gardens and Farm
Partners for Progress SWPA
Patriots From The Oil & Gas Shales
PennEnvironment
Pennsylvania Alliance for Clean Water and Air
Pennsylvania Council of Churches
Philly Talks Climate
Physicians for Social Responsibility - Pennsylvania
Physicians for Social Responsibility Philadelphia
Pottstown Area Branch, AAUW
Project Coffeehouse
Protect Elizabeth Township
Protect Franklin Park
Protect PT
Quittapahilla Watershed Association
Responsible Drilling Alliance (RDA)
Save Carbon County
Save Our Streams PA
Save the Allegheny
Schuylkill Pipeline Awareness
Sisters of St. Joseph of Baden, PA
South Coast Neighbors United
Southwest PA NOW
Southwest Pennsylvania Environmental Health Project
Sisters Of St. Joseph
Sunrise Lehigh Valley
SustainLV.org
Sustainable Monroeville
Sustainable Sewickley
The Go-Back Club
The Rachel Carson Council
Thomas Merton Center  Eco-Justice Group
Unitarian Universalist Church of the South Hills Green Sanctuary Committee of Pittsburgh
Unitarian Universalist Ministry For Earth
Unitarian Universalist Pennsylvania Legislative Action Network
Unitarian Universalist Pennsylvania Legislative Advocacy Network
Upper Burrell Citizens Against Marcellus Pollution
Upper Uwchlan Residents for Safety
Uwchlan Safety Coalition
Waterways
Westmoreland Marcellus Citizens' Group
Wolf Environmental

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Kevin Gallagher, Canonsburg, PA
Kevin Smith, Havertown, PA
Khoi Nguyen, Bethlehem, PA
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Olivia Bennett, Pittsburgh, PA
Olivia Cummings, Henryville, PA
Olivia Salerno-DeWald, Philadelphia, PA
Orly Aridor, Pittsburgh, PA
PA, Yardley, PA
Paige DeWitt, Pittsburgh, PA
Paige May, Dallas, PA
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Riley Mahon, Pittsburgh, PA
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Robert Hansberry, York, PA
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Robert Schmetzer, South Heights, PA
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Rosemary Cassidy, Chadds Ford, PA
Rosemary Frain, Holland, PA
Rosemary Schmider, Aliquippa, PA
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Ruth Scott, Scottsdale, PA
Ruth Steck, Pennsdale, PA
S. Ader, Reinholds, PA
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Sabrina Wojnaroski, Pittsburgh, PA
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Stephanie Martin, Red Lion, PA
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Steve Todd, Mechanicsburg, PA
Sue Mulvey, Sharon, PA
Sunila Fadl, Venetia, PA
Sunshine Hommer, New Castle, PA
Susan Babbitt, Philadelphia, PA
Susan Britton-Seyler, Chester Springs, PA
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Susan Rubinstein, MPH, Havertown, PA
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Theresa Kaplan, Waverly, PA
Thomas A. Sweet, Harrisburg, PA
Thomas Crown, Pittsburgh, PA
Thomas H. Pritchett, Easton, PA
Thomas Sears, Buckhannon, WV
Thomas Tamberelli, South Williamsport, PA
Thomasina Webb Wilson, Spring City, PA
Tiffany Stair, West Chester, PA
Tim Coles, Harrison City, PA
Tim Mahoney, Pequea, PA
Tim Spiese, Pequea, PA
Timothy Beckham, Erdenheim, PA
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Tony Paglia, Mercer, PA
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Tracey Birdseye, Greensburg, PA
Travis Foster, State College, PA
Tris Ozark, Pittsburgh, PA
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Valerie A Piontek, Pittsburgh, PA
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Valerie Bloom, Glenside, PA
Valerie Klauscher, Crescent, PA
Vasile D Chiorean, Fallsington, PA
Veronica Gabriel, M.D., Flourtown, PA
Veronica Liebert, Drexel Hill, PA
Victor Colonna, Beaver Falls, PA
Victor Tweed, Long Beach, CA
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Virginia Hildebrand, Mountain Top, PA
W. Andrew Stover, Chambersburg, PA
Walt Hug, Birdsboro, PA
Walt Jeranek, Warrington, PA
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Wendi Taylor, Camp Hill, PA
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William Fleischman, Ardmore, PA
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Yolanda Stern Broad, Ph.D., Indiana, PA
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Zofia Chrzan, New Hope, PA