List of the Harmed in PA

Updated as of November 27th, 2015
Available online at https://pennsylvaniaallianceforcleanwaterandair.wordpress.com/

1. Pam Judy and family
   Location: Carmichaels, PA
   Gas Facility: Compressor station 780 feet away
   Exposure: Air
   Symptoms: Headaches, fatigue, dizziness, nausea, nosebleeds, blood test show exposure to benzene and other chemicals
   http://www.marcellus-shale.us/Pam-Judy.htm

2. Darrell Smitsky
   Location: Hickory, PA
   Gas Facility: Range Resources Well, less than 1,000 ft
   Exposure: Water – toluene, acrylonitrile, strontium, barium, manganese
   Symptoms: Rashes on legs from showering.
   Symptoms (animal): Five healthy goats dead; fish in pond showing abnormal scales; another neighbor comments anonymously
   http://www.marcellus-shale.us/Darrell-Smitsky.htm

3. Jerry and Denise Gee and family
   Location: Tioga County, Charleston Township, PA
   Gas Facility: Shell Appalachia natural gas well
   Exposure: Water – methane
   Symptoms: Relocated, pond contaminated

4. Stacey Haney
   Location: Washington County, PA
   Gas Facility: Range Resources gas well and 7 acre waste impoundment
   Exposure: Water – glycol and arsenic
   Symptoms: Son – stomach, (liver and kidney) pain, nausea, fatigue and mouth ulcers; daughter – similar symptoms
   Symptoms (animal): Dogs – death; goat – death; horse – sick
   http://www.uppermon.org/Mon_Watershed_Group/minutes-23Mar11.html

5. Phyllis Carr and family
   Location: Fayette County, PA
   Gas Facility: Three natural gas compressors operated by Williams and a dehydrator
   Exposure: Air pollution
   Symptoms: Headaches, sore throats, sinus congestion, rashes, blisters, lesions, respiratory distress, and hearing difficulties; blood contains phenol and benzene
   http://www.frackcheckwv.net/2011/01/17/a-good-whiff-will-put-blisters-up-your-nose/
6. Julie Kuhne
Location: Clearville, PA
Gas facility: Well blowout
Exposure: Water - toluene.
"...My water test came back contaminated with toluene. So did my neighbors."
Symptoms: Unknown, replacement water or relocated

7. Joe A. & Sandra K. McDaniel
Location: Clearville, PA
Gas Facility: Steckman Ridge gas storage, wells 1000 ft from pond
Exposure: Water - MBAS in spring fed fish pond
Symptoms: Unknown, replacement water or relocated
http://gomarcellusshale.com/forum/topics/aquiferdrinking-water?commentId=2274639%3AComment%3A29839

8. Terry Greenwood
Location: Washington County, PA
Gas Facility: Dominion Resources Appalachian and Consol gas wells and impoundment
Exposure: Water (waste pit overflowed into pond)
Symptoms (animal): Cows – ten dead
http://www.marcellus-shale.us/Terry-Greenwood.html

9. Carol and Don Johnson
Location: Tioga County, PA
Gas Facility: East Resources waste impoundment
Exposure: Water (waste pit overflowed into field) – chloride, iron, sulfate, barium, magnesium, manganese, potassium, sodium, strontium and calcium.
Symptoms (animal): Stillborn calves, quarantined cows

10. Mary McConnell
Location: Bedford County, PA
Gas Facility: Columbia Gas storage field
Exposure: Air – methane
Symptoms: Headaches, breathing difficulties, sore muscles and other health issues
http://www.altoonamirror.com/page/content.detail/id/543123/Clearville-residents-blame-reduced-property-values-on-natural-gas-project.html
http://www.blogtalkradio.com/forwardblitz/2012/06/16/fracking-friday

11. Wayne and Angel Smith
Location: Bedford County, PA
Gas Facility: Spectra Energy Steckman Ridge storage field, pipelines, compressor stations
Exposure: Air, water – arsenic
Symptoms: Various health ailments
Symptoms (animal): Death – 5 cows, 3 dogs, 12 chickens and 4 cats
http://www.altoonamirror.com/page/content.detail/id/543123/Clearville-residents-blame-reduced-property-values-on-natural-gas-project.html

12. Beth Voyles
Location: Washington County, PA
Gas Facility: Range Resources frack waste impoundment and gas wells
Exposure: Air, water
Symptoms: Rashes, blisters, inability to concentrate, light-headedness, nose bleeds, lethargy; benzene, toluene and arsenic in blood and urine
Symptoms (animal): Farm animals and dogs suddenly died, other dogs aborted pregnancies, stillborn offspring

13. John Barnes' niece
Location: Masontown, PA
Gas Facility: Gas well 200 ft away
Exposure: Water – barium
Symptoms: Comatose state for three weeks, liver failed and lungs filled with fluid
http://wv4mom.org/content/harrowing-experience-nieces-health

14. Janet and Fred McIntyre and family
Location: Butler County, PA
Gas Facility: Rex gas wells
Exposure: Air; water – high levels of iron, manganese and toluene, high levels of chloromethane and t-butyl alcohol
Symptoms: Aches, nausea and bouts of vomiting, fingernails curling under, hair loss, headache, eye irritation
Symptoms (animal): Gagging and throwing up blood, diarrhea, death
She lives in one of 10 households near Connoquenessing, where residents believe nearby drilling has affected their water

15. Kim McEvoy
Location: Butler County, PA
Gas Facility: Gas well 1,000 feet from house
Exposure: Water – arsenic and methylene chloride
Symptoms: Sickness
http://www.youtube.com/watch?v=MRewp6P_J3g
http://stateimpact.npr.org/pennsylvania/2012/04/30/residents-fed-up-with-bad-water-flee-shale-drilling-areas/
16. Carl Stiles (deceased at age 46)
Location: Bradford County, PA
Gas Facility: Chesapeake gas wells
Exposure: Water – strontium, uranium and radium
Symptoms: Barium, arsenic, and VOCs (volatile organic chemicals) in blood, intestinal cancer, headaches, memory loss, and tremors
http://www.alternet.org/story/150527/%26quot%3Bthey_are_afraid_their_house_could_blow_up%26quot%3B
%3A_meet_the_families_whose_lives_have_been_ruined_by_gas_drilling_%5Bphotos_by_award-
winning_photographer_nina_berman%5D/?page=2
“There are so many people in Sugar Run who have water buffaloes...”

17. June and David Chappel (David deceased)
Location: Washington County, PA
Gas Facility: Range Resources waste pit the size of a football field, seven gas wells
Exposure: Air, dust
Symptoms: Sickness
Symptoms (animal): Cat – death
http://www.marcellus-shale.us/June-Chappel.htm
http://pafaces.wordpress.com/2010/04/19/hey-june/

18. Sherry Vargson and husband
Location: Granville, PA
Gas Facility: Drill pad only 500 ft. from her farmhouse
Exposure: Water-methane, radium, manganese and strontium
Symptoms: Headaches, nausea, light-headedness
http://www.rollingstone.com/politics/news/the-big-fracking-bubble-the-scam-behind-the-gas-
boom-20120301#ixzz1nxynrXpq
http://www.time.com/time/video/player/0,32068,902909981001_2065158,00.html

19. Stephanie Hallowich and family
Location: Washington County, PA
Gas Facility: Range Resources natural gas wells, a gas processing plant, compressor station, buried pipelines, three-acre plastic-lined holding pond
Exposure: Air
Symptoms: Burning eyes, sore throats and other symptoms
environment/
http://www.pennenvironment.org/page/pae/pennenvironments-marcellus-shale-stories

20. Carol French and daughter
Location: Bradford County, PA
Gas Facility: Within a couple miles of 9 active wells
Exposure: Water
Symptoms: Carol – rashes; daughter – enlarged spleen and ovaries, fluid in abdomen, hospital unable to make diagnosis; neighbor (six miles away) same symptoms as daughter, ruptured
spleen
Symptoms (animal): Cows – lesions
http://gdacc.org/tag/carol-french/

21. Dennis Peterson (deceased Feb 2012)
Location: Butler County, PA
Gas Facility: Gas wells
Exposure: Water
Symptoms: Leukemia, rashes all over body
http://barnettshalehell.wordpress.com/2012/02/12/two-people-dead-fracking-to-blame/

22. Chrystal Stroud
Location: Towanda, PA
Gas Facility: Chesapeake well
Exposure: Water-barium, chloride, strontium, manganese, lead, methane, radiological material, and radon
Symptoms (human, animal): hair started falling out, heart palpitations, shortness of breath, and stomach cramps, hand trembling; slurred speech and loss of balance
http://vimeo.com/24837669
http://www.youtube.com/watch?v=ySUSyF1DGns

23. Edna Moten
Location: Washington County, PA
Gas Facility: Gas wells
Exposure: Water, air
Symptoms: Skin lesions

24. Judy M. Armstrong Stiles & daughter Angelina Fiorentino
Location: Sugar Run, PA
Gas Facility: Well pads
Exposure: Water – methane, ethane, barium and other harmful substances; confirmed lead
Symptoms: Judy – contact dermatitis, gastrointestinal discomfort, barium poisoning, pain, numbness to face and hands, deformities of the bones of hands, and headache, among other injuries; Angelina – unknown seizure activity skin rashes confirmed

25. George and Lisa Zimmerman
Location: Washington County, PA
Gas Facility: Atlas Energy wells, waste impoundment spill, ignited fumes
Exposure: Air; water – arsenic at 2,600 times acceptable levels, benzene and naphthalene; soil – mercury and selenium, ethylbenzene, and trichloroethene
Symptoms: Unknown, replacement water or relocated
26. Mike Bastion  
Location: Bradford County, PA  
Gas Facility: Chesapeake well pad, drilling waste disposal area  
Exposure: Air, water-methane, as well as sodium and barium  
Symptoms: Shaking, vomiting, breathing difficulties  

27. Ron Gulla  
Location: Washington County, PA  
Gas Facility: Gas wells  
Exposure: Water-methane  
Symptoms (animal): Fish dead  
http://www.riverreporter.com/issues/08-04-10/head1-drilling.html

28. Anonymous 38 yr old woman  
Location: Bradford County, PA  
Gas Facility: Well  
Exposure: Water – barium poisoning  
Symptoms: Seizures, tiredness, flu-like symptoms  
http://www.youtube.com/watch?v=RDil00fhIno&feature=player_embedded

29. Ronald Carter  
Location: Dimock, PA  
Gas Facility: Gas wells  
Exposure: Water – methane  
Symptoms: Unknown, replacement water or relocated  
http://www.propublica.org/article/water-problems-from-drilling-are-more-frequent-than-officials-said-731

30. Charles and Dorothy Harper and grandson, Baelee (deceased)  
Location: Jefferson County, PA  
Gas Facility: Snyder Brothers gas wells  
Exposure: Air – methane  
Symptoms: Death  
http://www.propublica.org/article/water-problems-from-drilling-are-more-frequent-than-officials-said-731

31. Jeannie and Carol Moten  
Location: Washington County, PA  
Gas Facility: Gas well  
Exposure: Air; water  
Symptoms: Skin lesions, hippuric acid, phenol, mandelic acid in urine  
http://www.dcbureau.org/tag/southwest-pennsylvania-environmental-health-project  
*Carol Moten and her neighbors noticed that their well water began to smell. Then came the headaches, skin lesions, and diarrhea, in household after household. A two-year-old dog fell over
32. Chester and Edith Slesinger
Location: Cambria County, PA
Gas Facility: T&F Exploration L.P well was drilled 2500 feet from their property
Exposure: Water – barium and chloride
Symptoms: Unknown, replacement water or relocated

33. Dave Bailey and family
Location: McKean County, PA
Gas Facility: Aiello Brothers gas wells
Exposure: Water
Symptoms: Rashes and burns
http://voicesweb.org/node/3905

34. Craig and Julie Sautner and daughter
Location: Dimock, PA
Gas Facility: Cabot gas wells
Exposure: Water – methane
Symptoms: Headaches and dizziness, sores
https://dontfractureillinois.org/Other_communities.html

35. Scott Ely
Location: Susquehanna County, PA
Gas Facility: Within a couple miles of 9 active wells
Exposure: Water – arsenic, manganese, aluminum, iron, and lead
Symptoms: Unknown, replacement water or relocated
http://www.alternet.org/story/153417/air_too_dangerous_to_breathe:_how_gas_drilling_can_tur
n_rural_communities_into_industrial_wastelands_[with_photos]?akid=7995.223302.8wz34u&rd=1&t=2

36. Donald Allison (deceased)
Location: Southwest PA
Gas Facility: Gas wells
Exposure: Water; air
Symptoms: Skin infections, cancer death age 46
http://www.dcbureau.org/201203097069/natural-resources-news-service/cuomo-and-corbett-
ignore-health-concerns-from-gas-fracking.html#more-7069

37. Emile Alexander
Location: Washington County, PA
Gas Facility: Gas wells
Exposure: Water-methane
Symptoms: Unknown, replacement water or relocated
http://www.propublica.org/article/deteriorating-oil-and-gas-wells-threaten-drinking-water-
homes-across-the-co
38. Joyce Mitchell  
Location: Hickory, PA  
Gas Facility: Range resources, gas wells  
Exposure: Air-constant smell of gas  
Symptoms: Unknown, replacement water or relocated  

39. Carl and Gloria Whipkey  
Location: Ligonier, PA  
Gas Facility: XTO wells and spills  
Exposure: Water, air, noise  
Symptoms: Unknown, replacement water or relocated  
He also maintained that the Killdeer Aquifer flows less than one foot a day, so it would take decades for any contamination to reach the community’s drinking wells. If needed, he said the aquifer would be remediated.

40. Clint Yates  
Location: Gibbs Hill, PA  
Gas Facility: Seneca gas well  
Exposure: Water- high levels of barium and manganese and total dissolved solids  
Symptoms: Burning sensation, headache, or difficulty with sinuses after consuming the water or showering; two other homeowners reported that drilling operations caused their “private water supply” to dry.  
http://chenangogreens.org/home/index.php?option=com_content&task=view&id=159&Itemid=60

41. Stever Hilyer  
Location: Gibbs Hill, PA  
Gas Facility: Seneca gas well  
Exposure: Water- high levels of barium and manganese and total dissolved solids  
Symptoms: Burning sensation, headache, or difficulty with sinuses after consuming the water or showering  
Two other homeowners reported that drilling operations caused their “private water supply” to dry  
http://chenangogreens.org/home/index.php?option=com_content&task=view&id=159&Itemid=60

42. James and Karla Levy  
Location: Bedford County, PA  
Gas Facility: Spectra Energy Steckman Ridge storage field, pipelines, compressor stations  
Exposure: Water- methane  
Symptoms: Unknown, replacement water or relocated  
http://www.spectraenergywatch.com/blog/?page_id=92&paged=2
43-59. Class action suit, 17 families  
Location: Susquehanna County, PA  
Gas Facility: Southwestern Energy production facility  
Exposure: Exposed to such hazardous gases, chemicals, and industrial wastes and caused damage to the natural resources of the environment in and around the Plaintiffs’ properties, causing Plaintiffs to incur health injuries, loss of use and enjoyment of their property, loss of quality of life, emotional distress, and other damages.  
Symptoms: Illness, neurological symptoms  
https://docs.google.com/viewer?hl=en&gl=us&pid=bl&srcid=ADGEESgdbTTfrqtp5u17Q3lgi8gO3A0v9T8sEvGnranZFZkCFaZS5IFv - tpT8i4ZTz0UJSWBI8o3ziWOfhKfkrxpfSNx2T3wFO5S8gYAx7dqIsqMIUVqm3bB41VqBQPnDyUYVju7xd&sig=AHIEtbT4E15XNB4Ndlbx9qlzpZk8rgxtbw  

60. Norma Fiorentino  
Location: Dimock, PA  
Gas Facility: Gas wells  
Exposure: Water-methane  
Symptoms: Unknown, replacement water or relocated  
http://www.propublica.org/article/water-problems-from-drilling-are-more-frequent-than-officials-said-731  

61. David and Tara Dillon  
Location: Washington County, PA  
Gas Facility: Antero Resources Appalachian Corp. wells and spills  
Exposure: Water  
Symptoms: Unknown, replacement water or relocated  
http://earthjustice.org/features/campaigns/fracking-damage-cases-and-industry-secrecy  

62. Paul and Yvonne Becka  
Location: Washington County, PA  
Gas Facility: Antero Resources Appalachian Corp. wells and spills  
Exposure: Water  
Symptoms: Unknown, replacement water or relocated  
http://triblive.com/x/pittsburghtrib/news/regional/s_751415.html#axzz2MvBho9qu  

63-125. Class action suit, 63 residents  
Location: Dimock and Montrose, PA  
Gas Facility: Cabot Energy gas production  
Exposure: Water – methane and other toxins  
Symptoms: Unknown, replacement water or relocated  
http://earthjustice.org/features/campaigns/fracking-damage-cases-and-industry-secrecy  

126. Sheri Makepeace  
Location: Conoquenessing, PA  
Gas Facility: Rex Energy gas wells
Exposure: Water
Symptoms: Unknown, replacement water or relocated
http://protectingourwaters.wordpress.com/2012/03/02/i-just-want-water-demonstrators-confront-rex-energy-in-butler-county/

127. Scott and Cassie Spencer
Location: Wyalusing, PA
Gas Facility: Chesapeake gas wells
Exposure: Water – methane; air – methane
Symptoms: Unknown, replacement water
http://www.alternet.org/water/150527/%22they_are_afraid_their_house_could_blow_up%22%3A_meet_the_families_whose_lives_have_been_ruined_by_gas_drilling_%5Bphotos_by_award-winning_photographer_nina_berman%5D/
Chesapeake gas wells 3,000 feet away that she never saw and doesn't profit from had somehow been sending methane onto her property and into her water, and onto her neighbors' properties

128. Jennifer Gourley
Location: Westmoreland County, PA
Gas Facility: Gas production
Exposure: Water; air
Symptoms: Health issues, chemical hypersensitivity, toxic level chemicals in body

129. Jared and Heather McMicken
Location: Bradford County, PA
Gas Facility: Chesapeake gas wells
Exposure: Water – methane; air – methane
Symptoms: Unknown, replacement water or relocated
PDF-fracking people
*McMickens and two other families settle with Chesapeake

130. Jodie Simons
Location: Bradford County, PA
Gas Facility: Chief gas wells
Exposure: Water – methane; air – methane
Symptoms: Unknown, replacement water or relocated
“Simons and four of her neighbors with similar water issues, received ones (water buffaloes) from Chief...”
PDF-fracking people

131. Lee Franklin
Location: Bradford County, PA
Gas Facility: Chesapeake gas wells  
Exposure: Water – methane  
Symptoms: Unknown, replacement water or relocated  
http://wnep.com/2012/05/21/dep-chesapeake-investigating-methane-in-water-wells/

132. **David and Linda Headley**  
Location: Fayette County, PA  
Gas Facility: Wells and pipelines  
Exposure: Water – leaking well head  
Symptoms (animal): Horses – nosebleeds, sores on the bottom of their hooves  
http://vimeo.com/44247121

133. **Mary Mack**  
Location: Bedford County, PA  
Gas Facility: Steckman Ridge storage field and compressor station (Spectra Energy)  
Exposure: Water – arsenic and volatile organic chemicals  
Symptoms: Paralysis in legs (partial) due to lesions in spinal cord; symptoms developed a few months after bath water caused a severe skin reaction (red, swollen) over entire body.  
*Relocated after exposure to bath water caused skin reaction.*  
http://www.youtube.com/watch?v=yy0ZRfugwhk&feature=relmfu

134. **Loren Kiskadden**  
Location: Washington County, PA  
Gas Facility: Range Resources gas well  
Exposure: Water – methane gas, chloroform, butyl alcohol, acetone and high levels of sodium and total dissolved solids  
Symptoms: Unknown, replacement water or relocated  

135. **Gerri Kane**  
Location: Rushboro, PA  
Gas Facility: Gas wells  
Exposure: Water – MSBS’s; air  
Symptoms: Very ill, bleeding, vomiting  
Symptoms (animal): Pet bird – feather loss, diarrhea  
http://nofrackalmanac.files.wordpress.com/2012/05/nfa-issue-3-to-press2.pdf  
http://www.youtube.com/watch?v=HjAuIAjMe_o

136. **Carolyn Knapp and husband**  
Location: Bradford County, PA  
Gas Facility: Gas wells  
Exposure: Water  
Symptoms: Husband – rash  
http://nofrackalmanac.files.wordpress.com/2012/05/nfa-issue-3-to-press2.pdf
137. Bill Pabst  
Location: Montrose, PA  
Gas Facility: Gas wells  
Exposure: Water – Methane, sulphur  
Symptoms: Unknown, replacement water or relocated  
http://nofrackalmanac.files.wordpress.com/2012/05/nfa-issue-3-to-press2.pdf  
http://www.youtube.com/watch?v=HjAuAjMe_o

138. Larry Jones and family  
Location: Clearfield County, PA  
Gas Facility: Carrizo gas well  
Exposure: Water (lost)  
Symptoms: Replacement water  

139. Matt and Tammy Manning, daughter Brianne and grandchildren Madison, Jayden, and Emily  
Location: Franklin-Forks, PA  
Gas Facility: WPX Energy gas wells  
Exposure: Water – methane (68%), arsenic, barium, and other dangerous chemicals, carbon monoxide coming out of faucets  
Symptoms: Unknown, replacement water  
http://www.youtube.com/watch?v=gk1GH Ao4 lLk

140. Mike and Jonna Phillips  
Location: Terry Township, PA  
Gas Facility: Chesapeake gas well  
Exposure: Water – methane, arsenic, iron, and manganese  
Symptoms: Unknown, replacement water  

141. Tammy Hadlick  
Location: Susquehanna County, PA  
Gas Facility: WPX Energy gas well  
Exposure: Water – methane (58.3 milligrams per liter), barium, high levels of salts  
Symptoms: Unknown, Replacement water  

142. Jacqueline Place  
Location: Bradford County, PA  
Gas Facility: Chesapeake gas production  
Exposure: Water – cloudy, dark brown (cows refused to drink)  
Symptoms: Unknown, replacement water
143. Randy Morse
Location: Bradford County, PA
Gas Facility: Chesapeake gas well
Exposure: Water – frack fluid blowout
Symptoms: Unknown, replacement water (local creek contaminated, rendered undrinkable for residents’ cattle)

144. Truman Burnett
Location: Bradford County, PA
Gas Facility: Chesapeake well, frack water containment tanks, compressor station
Exposure: Water – leaking frack water tanks, hydrochloric acid
Symptoms (animal): Loss of all fish and aquatic life in contaminated pond

145. Michael and Nancy Leighton
Location: Leroy Township, Bradford County, PA
Gas Facility: Chesapeake well
Exposure: Water- methane
Symptoms: Unknown, replacement water
http://youtu.be/3Un_5bSJcd8

146. Karen Dixon
Location: Stroudsberg, PA
Gas Facility: Unknown, gas drilling
Exposure: Water; land
Symptoms: Stream destroyed, later dried up; land destroyed, 100+ trees bulldozed

147. Leo Shanlay
Location: Tioga County, PA
Gas Facility: Shell gas wells
Exposure: Water – methane
Symptoms (animal): Cows refuse to drink water
http://stateimpact.npr.org/pennsylvania/2012/06/22/as-shell-works-to-stop-methane-neighboring-farmer-worries-about-his-cows/

148. Amanda Friend and her family
Location: Union County, PA
Gas Facility: Halliburton truck hauling 4,000 gallons of hydrochloric acid
Exposure: Air – fumes from 250 gallon leak hydrochloric acid  
Symptoms: Forced to evacuate home  

149. Barb and Dave Romito  
Location: Butler County, PA  
Gas Facility: Rex gas wells  
Exposure: Water  
Symptoms: Rashes, vomiting  

150. Russ Kelly  
Location: Butler County, PA  
Gas Facility: Rex gas wells  
Exposure: Water  
Symptoms: Rashes, vomiting  
Symptoms (animal): Rabbits refused to drink water  

151. Cindy Homel  
Location: Greentree Boro – Pittsburgh, PA  
Gas Facility: Frac Tech  
Exposure: Air – silica; noise  
Symptoms: Unknown, replacement water or relocated  
http://www.greentreeboro.com/minutes/080210min.pdf

152. Dee Consillo  
Location: Greentree Boro – Pittsburgh, PA  
Gas Facility: Frac Tech  
Exposure: Air – silica; noise  
Symptoms: Unknown, replacement water or relocated  
http://www.greentreeboro.com/minutes/080210min.pdf

153. Anna and Maurice Aubree  
Location: Susquehanna County, PA  
Gas Facility: Cabot gas wells  
Exposure: Noise  
Symptoms: Forced to relocate  

154. Craig Stevens  
Location: Silver Lake, Susquehanna County, PA (6th generation landowner)  
Gas Facility: Laser Midstream/Williams Pipeline  
Exposure: Land – spills; water – creek blowout
Symptoms: Unknown

155-157. Kay Allen, Miranda and Aggie
Location: Burgettstown, PA
Gas Facility: Gas production
Exposure: Air
Symptoms: Fainting, burning throat, vomiting, metallic taste in mouth
http://publichealth.hsc.wvu.edu/pages/News/Faculty-News/2012/Sick-From-Fracking-Doctors,-Patients-Seek-Answers

158. Jeff and Tina Richardson
Location: Tioga County, PA
Gas Facility: Shell gas well
Exposure: Water
Symptoms: Unknown, replacement water or relocated
http://marcellusprotest.org/node/2105

159. Greg and JoAnne Wagner
Location: Washington County, PA
Gas Facility: Compressor station
Exposure: Air – 57,000 ppb VOC’s
Symptoms: Unknown, replacement water or relocated
http://tinyurl.com/9uxabgt

160. Jenny and Tom Lisak and family
Location: Jefferson County, PA
Gas Facility: Gas wells
Exposure: Water; illegal dumping
Symptoms (animal): Dogs – cancer, stillborn litter

161. Ted and Gale Franklin
Location: Bradford County, PA
Gas Facility: Chesapeake Energy fracking operation
Exposure: Water – methane contamination, black as coal, flammable gas puddles bubbling up on property
Symptoms: Physical danger of fire or explosion due to the migration of natural gas water wells

162. Richard Seymour
Location: Susquehanna County, PA
Gas Facility: Gas wells
Exposure: Water – methane
Symptoms: Unknown, replacement water or relocated
163. Ray Kemble  
Location: Susquehanna County, PA  
Gas Facility: Gas wells  
Exposure: Water  
Symptoms: Unknown, replacement water or relocated  
http://www.youtube.com/watch?v=PlOjuzg2jC&feature=relmfu

164-169. Barry Barto, Jim Hyland, Paul and Enta Ertel, Mike Engel, Keith Orgitano  
Location: Lycoming County, PA  
Gas Facility: Gas Industry truck traffic – extreme amount  
Exposure: Exhaust fumes, dirt, dust, noise  
Symptoms: Disturbed sleep, health concerns  
Symptoms (animal): Increase in wildlife death  
http://www.pinecreekvalley.com/PineCreekValleyLocalArticles/Residents_Suffering_from_Marcellus_Shale_Gas-Related_Truck_Traffic-PCV.asp

170. Adron and Mary Dell’Osa  
Location: Susquehanna County, PA  
Gas Facility: Wells, compressor stations  
Exposure: N/A  
Symptoms: Unknown, replacement water or relocated  
http://www.motherjones.com/environment/2012/02/fracking-pennsylvania-susquehanna-county

171. Greg Swartz and family  
Location: Wayne County, PA  
Gas Facility: Gas well  
Exposure: Air – sulfur fumes  
Symptoms: Unknown, replacement water or relocated  
http://www.alternet.org/story/151122/trailer_talk%s_frack_talk%3A_why_food_and_fuel_shouldn’t_mix_-_a_farmer_speaks_out_on_the_dangers_of_fracking

172. Julia Hair and husband  
Location: Fayette County, PA  
Gas Facility: Seismic testing  
Exposure: Explosions  
Symptoms: Stress, loss of water, damaged well  
http://triblive.com/x/pittsburghtrib/s_710597.html#axzz2MvBho9qu

173. Patricia Dunzik  
Location: Clearfield County, PA  
Gas Facility: Integrated Seismic Solutions  
Exposure: Seismic testing activities  
Symptoms (animal): Cow death  

174. John Peters  
Location: Wyoming County, NY
Gas Facility: Natural gas well
Exposure: Land – overflow of waste pit
Symptoms: Hay field ruined

175. Pat Klotz
Location: Bradford County, PA
Gas Facility: Gas wells
Exposure: Water, dust, noise
Symptoms: Headaches, trouble breathing, dizziness, intense burning eyes and throat, metallic taste, leg cramps
Symptoms (animal): Dogs – lethargic, seizures

176. Janet and Chris Lauff
Location: Washington County, PA
Gas Facility: Gas wells
Exposure: Gas wells, impoundments
Symptoms: Nose and throat irritation, headaches; severe odors have caused them to leave the home
Symptoms (animal): Deer, raccoon, and fox have been found dead near their stream

177. Lauren and Bob Deering
Location: PA
Gas Facility: Gas wells
Exposure: Water; air – impoundments
Symptoms: Quality of life diminished, dream home now a nightmare
http://tinyurl.com/agfe23h

178-179. Louis and Bessie Vecchio and Lisa Vecchio
Location: Greene County, PA
Gas Facility: Energy Corp. of America – 7 compressors
Exposure: Air – noise
Symptoms: Constant extremely loud noise, 24 hours a day, seven days a week
http://triblive.com/x/pittsburghtrib/news/regional/s_764486.html#axzz2CEGWAidl

180. Roslyn and David Bohlander
Location: Bradford County, PA
Gas Facility: Chesapeake gas well
Exposure: Water – methane, oil
Symptoms (animal): Cows refused to drink water, replacement water
http://newfield-pause.org/pausebohlanderco.html
http://www.youtube.com/watch?v=g5DSSZ9h1Fc&feature=youtu.be

181. Patrick Blow
Location: Bradford County, PA  
Gas Facility: Chesapeake gas waste processing  
Exposure: Water  
Symptoms (animal): Death – two parakeets and a dog  
http://www.rocketcourier.com/news/OldArchive/Page_One_News/Chesapeake_Accused_of_Moving_Wastewater_Sites_Ahea.html

182-213. Thirty-two Families  
Location: Jersey Shore, PA  
Gas Facility: Aqua America fracking water withdrawal site  
Exposure: N/A  
Symptoms: Forced to relocate, without proper notice or adequate compensation; banned from having guests, forced evacuation  
http://www.motherjones.com/blue-marble/2012/06/pa-fracking-eviction

214. Frederick and Debra Roth  
Location: Susquehanna County, PA  
Gas Facility: Cabot gas wells within 1000 ft  
Exposure: Water – methane, chemicals; leaky pit liners  
Symptoms: Unable to access water, peaceful enjoyment of their property compromised, and the value of their property and residence has diminished; appliances that rely upon the use of groundwater have been impaired  

215. Edward Kamuck  
Location: Tioga County, PA  
Gas Facility: Shell gas wells  
Exposure: Dust, dirt and noise; frack fluid on road running onto property  
Symptoms: Difficulty breathing, inability to sleep, contaminated property  
http://law.psu.edu/_file/aglaw/Marcellus_Shale/Kamuck_v_Shell_Energy_Holdings_GP_LLc_3-19-12.pdf

216. Tammy Weikel  
Location: Butler County, PA  
Gas Facility: Marcellus wells  
Exposure: Water – contaminated  
Symptoms: Sickness, can’t afford to buy water  

Location: Silver Lake Township, PA  
Gas Facility: Construction of Laser NE Pipeline  
Exposure: Car crushed by overturned vacuum truck  
Symptoms: John died instantly, his 17 yr. old daughter in passenger seat lived, traumatized  
http://splicd.com/JSWZ38CsbwU/747/837
218. John “Denny” Fair
Location: Butler County, PA
Gas Facility: Rex Energy wells
Exposure: Water – turned brown–orange
Symptoms: Left with no potable water, unable to afford replacement water
http://protectingourwaters.wordpress.com/2012/03/01/rex-energy-removes-families-clean-water-group-confronts-rex-energy-today/

219. Randy Moyer
Location: Cambria County, PA
Gas Facility: Curry Supply
Exposure: Produced waste water, flaring, abatements; was responsible for hauling, emptying and cleaning waste tanks and mats – company did not supply adequate protective gear
Symptoms: Severe swelling of face, lips, and extremities; severe pain in spine and back, rashes and burning skin, dizziness, lung impairment (now on 3 inhalers), kidney problems
http://www.youtube.com/watch?v=Z_AO60_gV10&feature=youtu.be

220. Ronald and Catherine Gates
Location: Corry, PA
Gas Facility: Exco gas wells, compressor station, pipelines
Exposure: Land
Symptoms: Damaged property 30 acres no longer tillable and 20 acres are useless, forged documents, misrepresentation

221. Lori Trumbull
Location: McKean County, PA
Gas Facility: Schreiner gas wells; New Century stripper plant
Exposure: Water – methane; air – propane
Symptoms: Sore throat, evacuated from home; “(the water) has too strong of an odor and taste that it never had before the drilling”
www.bradfordera.com/news/article_64a89eea-14c8-5722-8c5e-f71288b95ccd.html
http://www.bradfordera.com/news/article_51ea27e5-1562-592e-a36a-857114289dc0.html

222. Steve Schmidt
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – methane 16.8 mgfl
Symptoms: Reported a reduction in water quantity and increased turbidity, replacement water
www.bradfordera.com/news/article_64a89eea-14c8-5722-8c5e-f71288b95ccd.html

223. William Sayers
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – methane, ethane, manganese, and iron
Symptoms: Strong chlorine/chemical taste to water and iron staining in the dishwasher
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

224. Victor Autieri
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – methane, ethane, iron
Symptoms: Water has odor and foul taste, replacement water
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

225. Kelly Housler
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – iron and manganese
Symptoms: Water has odor and foul taste, replacement water
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

226. Gale Kellog
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – iron, manganese
Symptoms: Sulfur, rotten egg smell, filters installed
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

227. Gary Bliss
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – excessive manganese
Symptoms: Foul odor and taste in water – replacement water
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

228. Allen Wilson
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – excessive iron and manganese
Symptoms: Oily taste and odor in water, replacement water
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

229. Jane Coles
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – methane, excessive manganese, sodium
Symptoms: Strong sewage and sulfur odor and taste, black slime in toilet, replacement water
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

230. Debra Pradhan
Location: McKean County, PA
Gas Facility: Schreiner Gas wells
Exposure: Water – sediment
Symptoms: Unable to use water
www.alleghenydefense.org/issues/ogm/Hedgehog.../Summary.pdf

231. Kyle Lengauer
Location: Washington County, PA
Gas Facility: Atlas Energy wastewater impoundment
Exposure: Air – fumes
Symptoms: Nausea, horrendous gas smell, had to leave because the fumes were so bad

232. Pauline Fallon
Location: Susquehanna County, PA
Gas Facility: Gas drilling
Exposure: Water – black sediment
Symptoms: Sick, forced to sell cows and shutter operations; the family is in danger of losing the land they’ve lived on for generations
Symptoms (animal): Cows, goats – sick
“Many neighbors experienced similar problems at about the same time”

233. David Barndt
Location: Potter County, PA
Gas Facility: Triana Energy Corporation gas well
Exposure: Land
Symptoms: Nine acres of 50 yr old hardwood timber were cleared without permission or adequate compensation, lost over a dozen acres of his property without his consent.
http://www.publicherald.org/archives/11828/investigative-reports/energy-investigations/

234. Jim Finkler
Location: Lycoming County, PA
Gas Facility: Range Resources gas well
Exposure: Water – methane
Symptoms: Unknown, replacement water or relocated

235. Andrew Chichura
Location: Susquehanna County, PA
Gas Facility: Cabot gas well
Exposure: Water – methane 57, 60 mg/L
Symptoms: Unknown, replacement water or relocated

236. John Como
Location: Susquehanna County, PA
Gas Facility: Cabot gas well
Exposure: Water – manganese 0.26 (mg/L), methane 17.10 mg/L
Symptoms: Unknown, replacement water or relocated

237. Norman and Dorothy Jensen
Location: Susquehanna County, PA
Gas Facility: Cabot gas well
Exposure: Water – ethane 0.489 mg/L, methane 20.10 mg/L
Symptoms: Unknown, replacement water or relocated

238. Janet Rozell
Location: Susquehanna County, PA
Gas Facility: Cabot gas well
Exposure: Water – manganese 1.24 mg/L, aluminum 1.527 mg/L, methane, iron
Symptoms: Unknown, replacement water or relocated

239. Anonymous
Location: Washington County, PA
Gas Facility: Mark West gathering pipeline
Exposure: N/A
Symptoms: Negatively impacted
http://www.observer-reporter.com/article/20130114/NEWS01/130119636/1003#.UPV9CGfdbNs

240. Bill Ferullo
Location: Bradford County, PA
Gas Facility: Gas wells
Exposure: Air – dust
Symptoms: “... [My] chest was burning. It burned all night.”

241. Max Chilsun
Location: Bradford County, PA
Gas Facility: Chief gas wells
Exposure: Water
Symptoms: Replacement water
http://www.youtube.com/watch?v=JyBiRPAMEkI&feature=youtu.be

242. Richard Usack
Location: Crawford County, PA
Gas Facility: Chesapeake Compressor station 500 ft away
Exposure: Noise
Symptoms: “Noise ruining his life”
www.tiogagaslease.org/images/BVW_11_03_09.pdf

243. Deanna Galloway
Location: Fayette County, PA
Gas Facility: Waste tanker trucks
Exposure: Water – produced water
Symptoms: Massive headaches, among other ailments

244. Jerry Yeager and wife
Location: Fayette County, PA
Gas Facility: Compressor station
Exposure: Air
Symptoms: Frequent bouts of nausea; vision, respiratory and neurological problems; horrific smell

245. Jason and Janet Otis
Location: Bradford County, PA
Gas Facility: Chesapeake gas wells
Exposure: Water – contaminated
Symptoms: Unknown, replacement water or relocated
www.pennstatelawmarcellusblog.com/2012_05_01_archive.htmlhttp://law.psu.edu/_file/aglaw/Marcellus_Shale/Otis_v_Chesapeake_Appalachia.pdf

246. Malcolm Sawyer Sr.
Location: Blair County, PA
Gas Facility: Curry Supply, Equipment Transport
Exposure: Produced waste water, flaring, abatements; was responsible for hauling, emptying and cleaning waste tanks and mats – company did not supply adequate protective gear
Symptoms: Severe swelling of face, and extremities: severe pain in spine and back, rashes and burning skin, dizziness, lung impairment, kidney problems, inability to sleep, up-set stomach, joint pain, blackouts, headaches, nose bleeds, bloody stool, memory loss
http://www.youtube.com/watch?v=LQXKlWvEn8M
http://www.youtube.com/watch?v=MSvMhmF4Myw

247. Judy E.
Location: Potter County, PA
Gas Facility: Guardian Exploration gas well 450 ft from home
Exposure: Water – arsenic, radon
Symptoms: Unknown, replacement water or relocated
http://vimeo.com/53450267

248. Norma Kudamik
Location: Butler County, PA
Gas Facility: Gas well drilling operations 1,200 feet from home  
Exposure: Air  
Symptoms: Property worthless, health has suffered  
http://www.youtube.com/watch?NR=1&feature=endscreen&v=EbBkRRfnsl0

249. Bill Hrach  
Location: Westmoreland County, PA  
Gas Facility: Gas well drilling operations 1,000 feet from water well  
Exposure: Water  
Symptoms: Water ruined, reverted to using cistern and must pay a considerable amount to treat the water  

250. Sheila Russell  
Location: Bradford County, PA  
Gas Facility: Chesapeake gas wells  
Exposure: Water – methane and metals  
Symptoms: Replacement water  

251. Bruce Kennedy  
Location: Bradford County, PA  
Gas Facility: Chesapeake gas wells  
Exposure: Land – diesel, then hydraulic fluid, then unknown chemicals  
Symptoms: Unknown, replacement water or relocated  

252. Monika Osborn  
Location: Bradford County, PA  
Gas Facility: Gas wells, surrounded by 28 gas wells  
Exposure: Air – fumes  
Symptoms: Losing hair, “nearly suffocated” by a wave of fumes  

253. Pat Farnelli and family  
Location: Susquehanna County, PA  
Gas Facility: Gas wells are within a hundred yards of home  
Exposure: Water  
Symptoms: Diarrhea and vomiting, stomach cramps  

254. Tim and Debbie Maye
Location: Susquehanna County, PA  
Gas Facility: Cabot gas wells  
Exposure: Water – turned brown  
Symptoms (animal): Cats losing fur and projectile vomiting, horse losing hair  

255. Mary Donovan  
Location: Susquehanna County, PA  
Gas Facility: Southwestern Energy Co gas well  
Exposure: Water – elevated levels of barium, iron, manganese and strontium.  
Symptoms: Replacement water  

256. Jodi Borello  
Location: Washington, PA  
Gas Facility: 6 gas wells within 500 yards of house  
Exposure: Air  
Symptoms: Chemical burns to her eyes, bad rashes, and noise/air pollution and truck traffic.  

257. Karen Knisely and family  
Location: Jefferson, PA  
Gas Facility: Compressor station  
Exposure: Noise; air – odors  
Symptoms: Headaches and coughs. The noise has caused problems and can no longer enjoy being outside.  
http://www.observer-reporter.com/article/20130219/OPINION02/130219134#.USWGQWe2T4U

258. Kim Staub and family  
Location: Washington County, PA  
Gas Facility: Waste impoundment, possible chemical spill  
Exposure: Air – overpowering odor  
Symptoms: Toxins in their systems  

259. Tim Pepper  
Location: Leroy, PA  
Gas Facility: Chesapeake Energy gas production  
Exposure: Land, unknown release of pressure in a stream bed (tributary to Towanda Creek) resulting in jello-like surface area for roughly 80 sq. ft., temporary fence needed to keep away cattle  
Symptoms: Unknown, replacement water, or relocated  
http://tripledividefilm.org/
260. Jim Harkins  
Location: Potter County, PA  
Gas Facility: Penn Virginia  
Exposure: Water – well turned browned two days after fracking started; air – flaring 750ft from residence for up to a month resulting in noise pollution and health issues for the homeowner, no dust control used on pad resulting in air pollutants blowing onto Harkin’s property in heavy winds  
Symptoms: Headaches, depression  
http://tripledividefilm.org/  

261-267. Seven families  
Location: Bradford County, PA  
Gas Facility: Chesapeake Atgas 2H well  
Exposure: Blowout, overflowing into a field, a small tributary and Towanda Creek  
Symptoms: Evacuated from homes  

268. Ira Haire  
Location: Potter County, PA  
Gas Facility: Chesapeake well  
Exposure: Water well RWO4 – Hem (Oil/Grease), Methane, Ethane, Arsenic, Barium, Lithium, Manganese, Sodium, Strontium  
Symptoms: Unknown, replacement water or relocated  
http://www.publicherald.org/archives/14617/investigative-reports/energy-investigations/fracking-energy-investigations/  
http://tripledividefilm.org/  

269-301. Paul D. McLaughlin and 32 other families  
Location: Allegheny County, PA  
Gas Facility: Consol gas lease at airport  
Exposure: N/A  
Symptoms: Land taken by eminent domain, cheated out of what property was worth, county offered 50 members of the McLaughlin family and 32 other families $1 to split for each parcel of their mineral rights  
http://triblive.com/news/allegheny/3535049-74/airport-county-rights#axzz2M7PNsUKa  

302. Tom and Carol Chafee  
Location: Bradford County, PA  
Gas Facility: Talisman gas wells  
Exposure: Water- methane, Air  
Symptoms: Tom-piercing headaches, face feeling prickly, teeth hurting and an odd taste in mouth, lips swollen and quivering, racing heart and difficulty breathing.  

303. Margaret Henry
Location: Lawrence County, PA  
Gas Facility: Shell gas well  
Exposure: Air – Flaring, and fracking fumes  
Symptoms: Asthma (onset occurring during fracking), stress  
http://www.youtube.com/watch?v=w8ckDKFulsg

304. Doreen and John Tillman  
Location: Susquehanna County, PA  
Gas Facility: Gas wells  
Exposure: Water – increased levels of the mineral manganese and “sulphur bacteria”  
Symptoms: Unknown, replacement water, or relocated  

305-307. Three families  
Location: Wyoming County, PA  
Gas Facility: Carrizo Oil and Gas' Yarasavage 1H natural gas well  
Exposure: 5,400 barrels of leaking frack fluid  
Symptoms: Evacuated from homes  

308. Tim Hortman  
Location: Susquehanna County, PA  
Gas Facility: G & W Trucking tanker truck  
Exposure: N/A  
Symptoms: Can’t live in house, tanker truck crashed through the living room of home before coming to stop in the garage  

309. Nick Tock  
Location: Clearfield County, PA  
Gas Facility: EOG leaking pit  
Exposure: Water – manganese, aluminum, barium, sodium, strontium, chloride  
Symptoms: Tooth loss, lung issues  
http://www.thecourierexpress.com/courierexpress/courierexpresslocal/996563-349/dubois-residents-concerned-over-seismic-testing-offer.html  

310. Marlene Dean  
Location: Susquehanna County, PA  
Gas Facility: Southwestern Energy Company  
Exposure: Water – muddy  
Symptoms: Unknown, replacement water or relocated  
http://www.theledger.com/article/20101107/ZNYT01/11073008?p=6&tc=pg

311. Larry Righi
Location: Clearfield County, PA  
Gas Facility: EOG gas wells  
Exposure: Water – manganese, aluminum, barium, sodium, strontium, chloride  
Symptoms: “We just want to be made whole, to get assurances that the contamination is gone and won’t be back and the water is good to drink again.”  

312-315. Darlene R. McWreath, Robert C. McBride, Karen Lundin, and Deborah L. McWreath  
Location: Washington County, PA  
Gas Facility: Range Resources gas well  
Exposure: N/A  
Symptoms: Range Resources Corp. has drilled at least one gas well on the surface of property; Range Resources Corp. does not have any lease or other operating agreement granting Range the right to drill  
http://www.observer-reporter.com/article/20130314/NEWS01/130319630/0/#.UUiY8Veev4U

316. John Kurucz  
Location: Washington County, PA  
Gas Facility: Consol and XTO 27 wells, pipelines and other infrastructure  
Exposure: Flowback, methane  
Symptoms: Whole hillside is starting to move and slip away from pipeline excavation of documented slip area.  
http://www.youtube.com/watch?v=qoohCRCZvuY

317. Joseph Giovannini  
Location: Washington County, PA  
Gas Facility: Refinery less than 1/8 mile from gas refinery, 391 ft from fracked well  
Exposure: Air; water  
Symptoms: Had to cement up windows because of fumes, lost water, contaminated water, 24 hours of light from flaring and burn offs.  
http://www.youtube.com/watch?v=R8FMO2kfnR4&feature=youtu.be

318. Lisa Beck and son, Sonny  
Location: Blair County, PA  
Gas Facility: Compressor station, glycol dehydration unit  
Exposure: Air; water  
Symptoms: Skin rashes, respiratory issues, nose bleeds, dizziness, fatigue, headaches, burning eyes, joint pain  
http://womensenews.org/print/9617

319. Nona Chubboy  
Location: Fayette County, PA  
Gas Facility: Atlas well pad  
Exposure: Land  
Symptoms: Property damage including sinkholes and erosion, verbal agreement broken  
320. Pat Volitis
Location: Potter County, PA
Gas Facility: Ultra gas well
Exposure: Water – xylene benzene tertbutyl alcholol and other chemicals
Symptoms: Tingling scalp, intermittent blurry vision, vomiting, weakness, GI symptoms
http://www.marcellusprotest.org/node/2878

321-323. Fred Kuntz and two families
Location: Wyoming County, PA
Gas Facility: Carrizzo
Exposure: Land – 9,000 gallons of fracking fluid spill
Symptoms: Spilled fluid flowed onto farm and into a farmhouse basement, along with a garage across the road; company is providing water to residents
http://wnep.com/2013/05/01/fracking-fluid-cleanup-continues/
http://wnep.com/2013/04/30/spill-on-wyoming-county-road/

324. Barry Hightberger
Location: Westmoreland County, PA
Gas Facility: Dominion pipeline, Sunoco Logistics proposed pipeline
Exposure: Land
Symptoms: Land left in poor condition, threats of eminent domain, concerns over private property rights and value, and safety risks.
http://triblive.com/business/headlines/4076937-74/pipeline-logistics-sunoco#axzz2UN5cUeVY

325. Barbara Frieze
Location: Westmoreland County, PA
Gas Facility: Dominion pipeline, Sunoco Logistics proposed pipeline
Exposure: Land
Symptoms: Land left in poor condition, threats of eminent domain, concerns over private property rights and value, and safety risks
http://triblive.com/business/headlines/4076937-74/pipeline-logistics-sunoco#axzz2UN5cUeVY

326. Robert Nicklow
Location: Fayette County, PA
Gas Facility: Laurel Mountain Compressor Station
Exposure: Air; noise
Symptoms: Subjected to a “high decibel screeching sound,” as well as toxic substances -benzene, methane and ethane

327. Benjamin Groover and family
Location: Fayette County, PA
Gas Facility: Laurel Mountain Compressor Station
Exposure: Noise
Symptoms: Forced to abandon their residence because of noise

328. Jenny Smitzer
Location: Washington County, PA
Gas Facility: Gas Production
Exposure: Water
Symptoms: Replacement water
http://journals.lww.com/ajnonline/Fulltext/2013/06000/AJN_On_the_Cover.18.aspx

329-348. Class action suit of 20
Location: Wyoming County, Luzerne County, PA
Gas Facility: PCR Partner’s Chapin glycol dehydration station
Exposure: Air – noise – vibration
Symptoms: Fumes, deafening noise, disturbed sleep, worry about what they’re breathing, constant rumble and vibration, eyes burn, property values diminished
http://www.youtube.com/watch?v=myzGaZfeyYI&feature=youtu.be

349. Joseph Bezjak
Location: Fayette County, PA
Gas Facility: Williams gas line
Exposure: Land
Symptoms: Company tore down a fence on his property, leading to the interbreeding of cattle and ruining the Black Angus stock Williams pumped wastewater from an abandoned mine onto his pasture “causing large black spots on the land,”

350. Brian and Amy Smith
Location: Daisytown, PA
Gas Facility: Gas well
Symptoms: Denied mortgage because of gas drilling on a neighbor’s property.
http://money.msn.com/now/post-fracking-leaves-property-values-tapped-out

351. Suzanne Bastien
Location: Washington County, PA
Gas Facility: MarkWest natural gas processing plant
Exposure: Air – fumes
Symptoms: Eyes burning, throat burning, nausea. metallic taste in mouth, worried about health
http://www.observer-reporter.com/article/20130823/NEWS01/130829753#.UhpXIiT8qKx8

352. Paul Parker
Location: Near Pittsburgh, PA
Gas Facility: Gas wells, storage tanks
Exposure: Air
Symptoms: “When you go outside, it’s like living in a chemical complex,” he said. He said pollution comes from vents on storage tanks near his property, as well as nearby flaring
353. Elizabeth Micelle and family
Location: Northeastern PA
Gas Facility: Gas well
Exposure: N/A
Symptoms: Fatigue, dizziness, vomiting, headaches, nosebleeds, blood has levels of benzene
http://steventodd.files.wordpress.com/2013/05/am-journal-of-nursing-fracking-health.pdf

354. Richard Wayne Ottaviani (deceased 2013)
Location: Bradford County, PA
Gas Facility: Waste hauling
Exposure: Tanker rolled over
Symptoms: Fatal injuries
http://www.pressconnects.com/article/20131003/NEWS01/310030004/Tanker-truck-driver-dies-Pa-crash

355. Thomas Federspiel
Location: McKean County, PA
Gas Facility: Gas wells
Exposure: Explosion from methane migration
Symptoms: Explosion and fire destroyed home

356. Bob Svetlak
Location: Lawrence County, PA
Gas Facility: Hilcorp Energy Co gas production
Exposure: N/A
Symptoms: Hilcorp Energy Co. has taken legal steps to access natural gas beneath his 14.6 acres without his consent
http://triblive.com/business/headlines/4828098-74/hilcorp-pooling-gas#axzz2hBVqlpZH

357. Suzanne Matteo
Location: Lawrence County, PA
Gas Facility: Hilcorp Energy Co.
Exposure: Land
Symptoms: Hilcorp Energy is attempting to use compulsory integration (forced pooling) to force landowners who have not leased into drilling units.
http://triblive.com/business/headlines/4828098-74/hilcorp-pooling-gas#axzz2hBVqlpZH

358. Joyce and Steve Libal
Location: Susquehanna County, PA
Gas Facility: Talisman Energy gas production
Exposure: Land – trespass
Symptoms: Libels never leased their property but Talisman had DEP permits to horizontally drill underneath
359. Anonymous
Location: Allegheny County, PA
Gas Facility: Sunoco Logistics pipeline
Exposure: Land
Symptoms: Gas smell and liquid oozing out of the front yard. One person at the home was moved out and will be kept from returning.

360. Ronald Teska
Location: Greene County, PA
Gas Facility: EQT Gas Production
Exposure: Land
Symptoms: Claims EQT had invalid shallow gas lease on private property to increase their bottom line. Lost a spring from the plugging of a gas well.
http://socialistworker.org/print/2012/09/20/my-endless-battle-eqt

361. Steve McNaughton and family
Location: Chester County, PA
Gas Facility: Columbia Gas’ Eastside Expansion Project.
Exposure: N/A
Symptoms: Displaced for several months, the boring would be impossible to live through and would disrupt the quiet he needs for his at-home job as a computer programmer.

362. Gary Miller
Location: Beaver County, PA
Gas Facility: Chesapeake leasing
Exposure: N/A
Symptoms: Chesapeake put a $500 million lien against his property. Miller talked to several people from Chesapeake, but no one helped.
http://www.timesonline.com/news/energy/liens-could-be-obstacles-for-gas-leaseholders/article_55281616-2881-544a-9c9b-19b1f0d6a4e5.html#.UslcWpqNtYs

363-364. Ian McKee; Anonymous
Location: Greene County, PA
Gas Facility: Chevron Gas well
Exposure: Explosion
Symptoms: One worker injured and another missing, the fire so hot that crews had to stay 300 yards away.
http://www.npr.org/2014/03/25/293875192/chevron-pizza-scandal-leaves-small-town-divided
365. Gary Bufalini  
Location: Westmoreland County, PA  
Gas Facility: Seitel Data Ltd seismic testing  
Exposure: Land  
Symptoms: Leak in water line, garage floor and walls cracked, big crack in driveway, brick house cracked  
http://www.timesonline.com/news/energy/hopewell-resident-says-seismic-testing-damaged-his-home/article_dd399354-7f18-505b-9754-3a8e49935e27.html

366. MSI Corp.  
Location: Westmoreland County, PA  
Gas Facility: Norfolk Southern Railway carrying crude, propane  
Exposure: Land  
Symptoms: Demolished equipment, employees evacuated, unclear when MSI will be able to resume operations.  
http://triblive.com/neighborhoods/yourallekiskivalley/yourallekiskivalleymore/5596923-74/railroad-oil-norfolk#axzz2tQ0w0qxa

367. Georgann and Gary Baumgardner  
Location: Washington County, PA  
Gas Facility: EQT gas well  
Exposure: Air – noise  
Symptoms: Diesel fumes, noise and vibrations in their home – consuming their lives.  
http://www.post-gazette.com/powersource/features-powersource/2014/02/23/Pennsylvania-Supreme-Court-ruling-buoys-residents-near-Trax-Farm-well/stories/201402230124#ixzz2u9Nc9kWA

368. Mickey Gniadek  
Location: Washington County, PA  
Gas Facility: EQT gas well  
Exposure: Air  
Symptoms: Smelled chemicals in the air, felt he couldn’t breathe, chest felt like it was collapsing on him,"began to develop red spots on his head, eyes, and cheeks."  
http://www.post-gazette.com/powersource/features-powersource/2014/02/23/Pennsylvania-Supreme-Court-ruling-buoys-residents-near-Trax-Farm-well/stories/201402230124#ixzz2u9Nc9kWA

369. Andy Tullai  
Location: Washington County, PA  
Gas Facility: EQT gas well  
Exposure: Air – noise  
Symptoms: Noise keeps the family up at night, TV turned on to drown out the sound. “We’ve lived here 31 years. They’ve come at the end of October and they took our lives away. We want our lives
http://www.post-gazette.com/powersource/features-powersource/2014/02/23/Pennsylvania-Supreme-Court-ruling-buoys-residents-near-Trax-Farm-well/stories/201402230124#ixzz2u9Nc9kWA

370. Tom Bean
Location: Lycoming County, PA
Gas Facility: Oil and gas production
Exposure: Unknown chemicals, oil, diesel, muck
Symptoms: Cracked hands, red hands, sore throat, sneezing, headaches. Nauseating, dizzy headache.
http://dissidentvoice.org/2014/03/disposable-assets-in-the-fracking-industry/

371. Nikolai G. Briggs (deceased)
Location: Warren County, PA
Gas Facility: Crude oil tank
Exposure: Explosion
Symptoms: Briggs had been welding on top of the tank when his torch caused vapor in the tank to ignite and explode. Fatal injuries.

372-406. Thirty-five residents
Location: Washington County, PA
Gas Facility: Range Resources gas well
Exposure: Air – methane
Symptoms: Thirty five residents evacuated to safety.
http://marcellusmonitor.wordpress.com/2014/05/14/range-resources-equipment-failure-leads-to-gas-leak-precautionary-evacuation-in-washington-county/

407. Susan Knowlden
Location: Lycoming County, PA
Gas Facility: CGG Land Inc seismic testing
Exposure: Noise
Symptoms: On multiple occasions they advised the company that their rabbits are sensitive to noise. Claims CGG negligent, trespassing and a private nuisance. Knowlden wants the company held liable for the deaths of 168 rabbits.

408. Walter A. Kasperowski
Location: Washington County, PA
Exposure: Air – noise, fumes
Gas Facility: Consol Energy gas wells
Symptoms: Unable to sleep, air has been contaminated with diesel and chemical pollution.
http://www.observerreporter.com/apps/pbcs.dll/article?AID=/20140512/OPINION02/140519873&template=printarticle

409. Rebecca Roter
Location: Susquehanna County, PA
Gas Facility: Cabot gas wells 20 within one mile
Exposure: Water – organic chemicals
Symptoms: Replacement water
http://www.desmogblog.com/2014/12/02/hard-times-boom-town-pennsylvania-residents-describe-costs-fracking

410. Leroy Melvin Knisley (deceased 2014)
Location: Greene Co, PA
Gas Facility: E.C.M. Energy water tanker truck
Exposure: Vehicular accident
Gas Facility: Fatal injuries
http://pittsburgh.cbslocal.com/2014/07/16/1-killed-1-injured-in-water-tank-truck-rollover-crash-in-greene-co/#.U8fGNGFfhpo.facebook

411. Audrey Gozdiskowski
Location: Wyoming County, PA
Gas Facility: Gas wells
Exposure: Air – fumes, noise
Symptoms: Nausea, headaches, throat constriction, burning eyes and nose, noise pollution.
http://www.shalereporter.com/blog/tara_zrinski/article_546c6d3c-006e-11e4-b7e8-0017a43b2370.html

412. Paul Fleming
Location: Elk County, PA
Gas Facility: Seneca Resources gas well
Exposure: Air – noise, vibration
Symptoms: Noise is great, can no longer open the windows in house. “The noise and vibration in the middle of the night is so great that I can’t go back to sleep.” “This has made my life a living hell.”
http://smdailypress.com/content/residents-vent-concerns-wells-construction

413. Dorene Dougherty
Location: Wyoming County, PA
Gas Facility: Southwestern Energy Production Co
Exposure: NA
Symptoms: Dougherty was denied her petition to revoke a Southwestern Energy well permit. Her doctor stated that if permitting is allowed for even one well ... it would create a serious, life-threatening risk to Ms. Dougherty – “I seriously doubt she can survive this fracking process so close to her house.”

414. Mehernosh Kahn
Location: PA
Gas Facility: Marcellus gas production
Symptoms: Environmental refugees, moved after a lengthy and unsuccessful battle to enact a
moratorium on gas fracking until all the health effects of this process could be evaluated; fled his medical practice in Pennsylvania with his family because the state allows unimpeded drilling; as a physician he could not be practicing in a gag order environment

415-418. Ralph Brown, Latins family, Ken and Mildred Geary
Location: Westmoreland County, PA
Gas Facility: WPX Appalachia LLC’s leaky wastewater impoundment
Exposure: Water
Symptoms: Reduced value of property, water has a foul, chemical odor- contaminated by fracking wastewater
http://www.post-gazette.com/local/westmoreland/2014/07/05/Families-well-water-disrupted-near-Ligonier/stories/201407050100

419. Dan Bykens
Location: Washington County, PA
Gas Facility: MarkWest compressor station
Exposure: Air
Symptoms: Respiratory problems, recently diagnosed with asthma.
http://www.observer-reporter.com/article/20140719/NEWS080101/140719418#.VAKMkFiG2X.

420. Michele Beegle and family
Location: Bedford County, PA
Gas Facility: Spectra Energy/Williams compressor station, wells, gas storage field
Exposure: Air (VOC’s from uncontrolled release), water (arsenic, strontium and surfactants) and land (blowout)
Symptoms: Black outs, cataplexy as a result of toxic exposure, daughter – precancer; husband, son – sterility; property value diminished
Symptoms (animal): Cows – death
http://www.friendsoftheharmed.com/michele-beegle.html

421. Dave and Cheryl Goble
Location: Wyoming County, PA
Gas Facility: Regency Energy Partners pipeline
Exposure: Land
Symptoms: They were told pipe would be laid some distance from their house, but the pipe was buried within feet of their porch, shaking their sense of well-being.

422-456. Thirty-five residents
Location: Mercer County, PA
Gas Facility: Hillcorp Energy Company well site
Exposure: Land
Symptoms: Residents living near well site were forced to leave their homes due to explosion
danger.
http://wkbn.com/2014/09/06/gas-well-fire-sparks-evacuation/

457. Worker
Location: Bradford County, PA
Gas Facility: Blankenship Service Company tank
Exposure: Blast
Symptoms: Injuries

458. Penni Lechner and family
Location: Butler County, PA
Gas Facility: XTO gas well
Exposure: Air
Symptoms: Family have experienced many health problems since fracking came to town, namely nosebleeds, headaches and rashes

459. Mary Ann Hutchison and family
Location: Fayette County, PA
Gas Facility: Atlas Resources Marcellus well
Symptoms: Muddy runoff cascading down a cliff crushed their pool. Atlas ailed to install adequate erosion and sedimentation controls allowing all the exposed soil to run off onto Mrs. Hutchison's property. The Hutchisons were not compensated.Hutchison had to get a new home because of concerns over safety.

460. Galeton borough
Location: Potter County, PA
Gas Facility: Chesapeake gas well site
Exposure: Land; water
Symptoms: So much mud from improper erosion and sediment controls flowed into the creek that it clogged the borough's filters. The intake would stay closed for three months until Chesapeake paid about $190,000 to Galeton to help pay for repairs.

461. Lewis and Marian Harman
Location: Lycoming County, PA
Gas Facility: Range Resources well pad
Exposure: Land
Symptoms: Range constructed a 10 acre pad but never drilled it and now it “can’t be farmed and it’s just sitting there” a year after the 5 year contract. The Harmans say they’ve tried to get answers from Range Resources but to no avail.
http://wnep.com/2014/10/02/farmers-want-well-pad-plugged/
462. Leigh Shields  
Location: Greene County, PA  
Gas Facility: Cougar Land Services  
Exposure: Land  
Symptoms: Trespassing and bullying.  
http://www.observer-reporter.com/ARTICLE/20141008/NEWS01/141009557#.VDa3jlfG2V

463-464. Timothy Chitko, Elizabeth Kesner  
Location: Lawrence County, PA  
Gas Facility: Hillcorp energy Co. gas well 1,500 ft from home  
Exposure: Water – stale, stagnant odor, cloudy sediment filled appearance; air – noise  
Symptoms: Headaches, sore throats. Timothy – aggravated PTSD; drilling activities have made their home “nearly uninhabitable,” constant relentless noise, Hilcorp continues to defy noise ordinance violation. Basement flooded.  

465. Russ and Connie Kelley  
Location: Butler County, PA  
Gas Facility: Rex Energy, 15 drilling pads built and 65 horizontal wells fracked within a few miles  
Exposure: Water  
Symptoms: Water undrinkable  
Symptoms (animal): Rabbits stopped drinking the water and died of thirst  
http://publicsource.org/investigations/day-life-of-water-bank#.VHiP91fiG2W

466. Higgins Family  
Location: Butler County, PA  
Gas Facility: Rex Energy, 15 drilling pads built and 65 horizontal wells fracked within a few miles  
Exposure: Water  
Symptoms: Water undrinkable, replacement water  
http://publicsource.org/investigations/day-life-of-water-bank#.VHiP91fiG2W

467. Donald Ludwig  
Location: Center County, PA  
Gas Facility: NCL Gas well  
Exposure: Water – barium, manganese, iron, arsenic, lead  
Symptoms: He showers at a nearby campground and hauls his own clean drinking water. Eyes watered uncontrollably and swelled shut, trouble thinking clearly and remembering things, ringing in ears.  

468. David D. Nesbitt (deceased 2014)  
Location: Susquehanna County, PA  
Gas Facility: Majelus tanker  
Exposure: Accident  
Symptoms: Nesbitt exited the truck hauling waste water then fell underneath it, it rolled over him and he was crushed  
http://thetimes-tribune.com/news/water-truck-driver-killed-in-susquehanna-county-1.1801475#.VIr0pm6UQ9U.facebook
469. Gary Baumgardner  
Location: Washington County, PA  
Gas Facility: EQT well pad  
Exposure: Air  
Symptoms: Constant “rotten egg” smell, 9-month-old granddaughter is not permitted to come near active drilling sites, per doctor’s orders; at night “all hell breaks loose”  
http://www.observer-reporter.com/article/20141209/NEWS01/141209444#.VIneFlfiG2X  
http://www.nofrackingway.us/2014/12/12/merry-frackmas-from-eqt/  

470-471. Mark and Angela Anthony; Harold Boarts  
Location: Armstrong County, PA  
Gas Facility: Unknown  
Exposure: Water; air – methane  
Symptoms: Unused water well ignited and blew up Anthony’s home  

472-483. Twelve Families  
Location: Washington County, PA  
Gas Facility: Williams Energy Company gas pipeline  
Exposure: Explosion, fire  
Symptoms: Urgent evacuations on Christmas Eve  

484. Andrew Stevens (deceased 2015)  
Location: Susquehanna County, PA  
Gas Facility: Two fracking trucks and water tanker accident  
Exposure: Vehicular accident  
Symptoms: Two fracking trucks and an SUV were stopped when a water truck smashed into the back of them, killing Stevens  

485. Jaqueline Webb  
Location: Allegheny County, PA  
Gas Facility: EQT trucks  
Exposure: EQT traffic  
Symptoms: Road damage to the point that it isn’t even drivable  
http://triblive.com/business/headlines/7203999-74/road-county-pangburn#axzz3NijRTUkC  

486. Kelly  
Location: Lycoming County, PA  
Gas Facility: Gas wells and pipeline  
Exposure: Land  
Symptoms: Ruined roads, awful traffic; leaked contaminated fluids into nearby creek. Wildlife gone, They promised they would restore the land and put it back the way it was, but haven’t seen a single tree replanted.
487. Worker
Location: Westmoreland County, PA
Gas Facility: Consol Energy gas well
Exposure: Explosion, fire
Symptoms: Burned on his face and arms, flown by an emergency helicopter to burn unit
http://triblive.com/mobile/7785224-96/fire-department-spokesman

488. Rachel, Charles and family
Location: Larimer County, PA
Gas Facility: Gas production
Exposure: Air – odors, noise
Symptoms: Children – son has developed a persistent cough, Charles – often feels dizzy and out of breath, Rachel – health issues; can no longer sit on the back porch to enjoy the peace and quiet
http://www.frackingfrontlines.com/

489. Georgia Eans
Location: Fayette County, PA
Gas Facility: Southwest Pennsylvania Railroad frac sand cars
Exposure: Frack sand
Symptoms: Seven massive hopper cars of the 80-car frack sand hauler derailed. All were carrying up to 135,000 pounds of sand. “Dr. Goldstein added, if he lived in the house that was immediately next to the site, he might consider moving.”
http://pittsburgh.cbslocal.com/2015/01/22/train-hauling-sand-derails-in-uniontown/

490. Weber
Location: Bradford County, PA
Gas Facility: Gas well
Exposure: Water – turbidity, iron, manganese
Symptoms: Water supply compromised
http://files.dep.state.pa.us/OilGas/BOGM/BOGMPortalFiles/OilGasReports/Determination_Letters/EAST/C0296362_Redacted.pdf

491. Joyce and Hillary Hill
Location: Washington County, PA
Gas Facility: Gas well development
Exposure: Water – methane
Symptoms: Had to abandon home because of explosion risk

492. Gary Andreis and family
Location: Washington County, PA
Gas Facility: MarkWest Energy compressor station
Exposure: Water – arsenic and other chemicals; air – noise and pollution
Symptoms: Compressor station which has flooded his yard and poisoned his well, forcing his family to live on bottled water.
http://pittsburgh.cbslocal.com/2015/03/10/kd-investigates-as-drilling-ramps-up-so-do-the-lawsuits/

493. Holleran family
Location: Susquehanna County, PA
Gas Facility: Constitution Pipeline Co
Exposure: Land – eminent domain
Symptoms: 30-inch pipe will take 1,670 linear feet of their land, the easement would be 50 feet wide, but the company would fell timber in a wider area to create work space. The family doesn't want to lose the trees or the quality of their lake, which they fear could fill with sediment despite the company’s stated policies of controlling erosion.

494-502. Berish, Breese, Jarnagin, Schenck, Shager, Dean, Rusek, Henke, Seamons
Location: Susquehanna County, PA
Gas Facility: Southwestern Energy
Exposure: Water
Symptoms: Water contaminated or drank contaminated water, alleged harm from pollutants and industrial and/or residual waste discharged into the ground or into the waters near Plaintiffs’ homes.

503. Russell Evans
Location: Allegheny County, PA
Gas Facility: Equipment Transport LLC
Exposure: Direct exposure to reused frack water on his clothes and skin 4 hours
Symptoms: Chemical burns, blisters and rashes, nausea, shortness of breath, indigestion, vertigo and headaches, as well as potentially permanent skin discoloration and permanent sensitivity to sunlight.
Evans said he went to MedExpress when he developed a rash and blisters and claimed that physicians told him he could not be treated without knowledge of the chemicals he may have been exposed to
http://www.observer-reporter.com/article/20150508/NEWS01/150509493

504. Jennifer Young
Location: Northampton County, PA
Gas Facility: Easton Compressor station 700 hundred feet away
Exposure: Air – fumes, noise
Symptoms: At times the odor lasts for hours. Working in the yard is hard because the gas smell makes her feel nauseous. “The noise from the current 3,000 hp station is so loud at night we cannot sleep with our windows open, house is not saleable.”
http://www.sustainlv.org/event/protest-easton-compressor-station-expansion/

505-634. One hundred thirty residents
Location: Lycoming County, PA  
Gas Facility: Williams gas line  
Exposure: Explosion, fire  
Symptoms: Evacuation of 3 mile radius due to explosion, fire, and fumes from gas line rupture.  
http://wnep.com/2015/06/09/homes-evacuated-after-reported-gas-line-explosion/?replytocom=155664#respond

635-639. Don Adams, Lisa Malutic, Susan Misco, Susan Carbone, Matt Andresino  
Location: Lawrence County, PA  
Gas Facility: Hilcorp Energy Co. compressor station  
Exposure: Noise, fumes, dirt and dust, vibration  
Symptoms: Excessive and constant noise; Adams said that dealing with the noise “is one of the toughest things I have experienced in my life.” Others suffering through fumes, vibration, dust.  
http://www.ncnewsonline.com/news/compressor-station-noise-called-intolerable/article_1f2db004-0fe5-11e5-ac4d-6f23e63095f3.html

640. Linda Keller, Kim Tennant  
Location: Greene County, PA  
Gas Facility: Dominion Transmission Inc.’s Crayne compressor station  
Exposure: Air  
Symptoms: Horrific noise, no notices in advance of a blow off or any explanations afterward, unkempt condition of the company’s property.  
http://www.observer-reporter.com/article/20130325/NEWS02/130329536

641. Brad Stout and wife  
Location: Northampton County, PA  
Gas Facility: Columbia gas compressor station  
Exposure: Air  
Symptoms: Various health issues for him and his wife.  
http://www.lehighvalleylive.com/easton/index.ssf/2015/01/forks_township_residents_hold.htm

642. Elaine Mamrak  
Location: Northampton County, PA  
Gas Facility: Columbia gas compressor station  
Exposure: Air – noise, odors  
Symptoms: The smell in the air makes her go back inside. “You can’t stay outside,” she said. “You have to go inside and close the windows.”  
http://www.lehighvalleylive.com/easton/index.ssf/2015/01/forks_township_residents_hold.htm

643. Ricky L. Dettmann (deceased 2015)  
Location: Tioga County, PA  
Gas Facility: Energy Transfer Partners pipeline  
Symptoms: Died of a traumatic head injury when excavator overturned  
644. Kane Trucking
Location: PA
Gas Facility: Compressed natural gas vehicle
Exposure: Explosion
Symptoms: Truck began to burn under the passenger side door then exploded, destroying the truck and trailer hauling cargo. Company had to mothball the rest of the fleet to not endanger their workers.

645-646. Linda Quodomine, Carol Mohr
Location: Columbia County, PA
Gas Facility: Williams’ Atlantic sunrise pipeline
Exposure: Land – eminent domain
Symptoms: Williams wants to use eminent domain to build a gas compressor station 500 feet from the Mohr’s home. The pipeline would go through both the Quodomine home and the business, shutting the business down for a year and a half.
https://www.youtube.com/watch?v=ME-7jhvLFww&feature=youtu.be

647-655. Rodney and Robin Rohrer, John Paul, Stewart and Timothy Craig, Harry Joseph, Patricia Yevins, Edward and Bonnie Thomas
Location: Washington County, PA
Gas Facility: Sunoco’s Mariner East pipeline
Exposure: Land – eminent domain
Symptoms: Sunoco filing for eminent domain to obtain rights to property.
http://www.observer-reporter.com/article/20150820/NEWS01/150829975

656. Ivan Dubrasky
Location: Lawrence County, PA
Gas Facility: Hillcorp Energy Gas wells
Exposure: Land; air
Symptoms: Enjoyment of his childhood home has been ruined by noise and activity at the well pad, access road is 140 feet from his front door. Has endured seismic testing, helicopters, bright industrial lights, damage to his yard from trucks backing up, the constant banging of pipes, back-up beepers and a thick dust. He believes his property values have been damaged by the well activity.
Dubrasky is also concerned about pollution and whether his homeowner’s insurance will go up. He worries because Hilcorp has been cited for contaminating water near the Whiting wellpad.

657. Bradley and Amy Simon
Location: Washington County, PA
Gas Facility: Sunoco’s Mariner East pipeline
Exposure: Land- property damage
Symptoms: Construction caused soil erosion and mud-laden runoff that polluted a lake on their property, Sunoco lied about having eminent domain authority, and Sunoco failed to inform them two pipelines would be constructed on their property, side by side.
http://www.observer-reporter.com/article/20150609/NEWS01/150609464

658. Timothy Chito and Elizabeth Kessner
Location: Lawrence County, PA
Gas Facility: Hillcorp gas well
Exposure: Water; air
Symptoms: Chito has lived at his address 23 years and it used to be a quiet, rural neighborhood is now noisy with bright lights day and night. Well water now has sediment and an occasional foul odor, and his basement has started flooding. "I can’t sleep ... I can't concentrate. I can't think," he said. “No sane, rational person says ’I want to live next to a fracking site.’ My goal is to have my life back.”

659. Mike Desrosiers
Location: Greene County, PA
Gas Facility: Gas production
Exposure: Air
Symptoms: Desrosiers explained that the smell of oil and the sight of flaring gas wells triggers flashbacks of sitting in his tank until he can see the bombarded holes, small fires and other destruction. Dead bodies will appear above him so real that one time during a dream he attacked his wife in his sleep. He can taste oil in his mouth, and he expects to see black gunk when he sneezes, just like it was in Kuwait City, where everything smelled, tasted and looked like oil.
http://www.observer-reporter.com/article/20150830/NEWS02/150829622

660-664. Harry Sickler and 4 other families
Location: Potter County, PA
Gas Facility: JKLM drilling
Exposure: Water – F-485 surfactant
Symptoms: JKLM contaminated the aquifer. A test to determine the presence of the unapproved surfactant was positive in 12 cases
http://publicherald.org/drilling-company-hasnt-released-chemical-list-more-than-a-month-after-drinking-water-contamination/
https://stateimpact.npr.org/pennsylvania/2015/10/01/dep-unnecessary-drilling-fluid-contaminated-potter-county-aquifer/

665. Shirley Eakin
Location: Washington County, PA
Gas facility: Gas production
Exposure: Air, water, land
Symptoms: Dizziness, fatigue, nausea, headaches, skin rashes and heart tumor. Mysterious foam came up through the ground and killed the grass.
http://www.shalefieldstories.org/shirley-eakin.html

666. Paula S.
Location: Butler County, PA
Gas facility: Gas processing plant  
Exposure: Air – H2s  
Symptoms: Headache and numbness to the back of head, irritability, chemical sensitivity. Chemicals in blood.  
http://www.shalefieldstories.org/paula-s.html

667. Dorothy Bassett  
Location: Washington County, PA  
Gas Facility: Gas production  
Exposure: Multiple sources, emissions  
Symptoms: Hypersensitivity, blood pressure instability  
http://www.mediasanctuary.org/ResistFrackingInfrastructureSkillshare

668-742. 70 homes, 5 firefighters  
Location: Beaver County, PA  
Gas Facility: Lubrizol Corp. Oilfield Chemistry formerly Weatherford  
Exposure: Air- explosion, smoke with ammonium persulfate and sodium chlorite  
Symptoms: Three fire fighters were hospitalized, one for chemical burns and two with chest pains. In a statement, Lubrizol said the incident began “during the process of adding chemicals used in (hydraulic) fracturing to a production tank.” Residents were forced to evacuate because of harmful fumes. A downstream notification alerted those who pull water from the river to watch intakes, and schools were keeping students inside to limit exposure.  

-Compiled by Jenny Lisak, PACWA-