

**DEP Permit # E15-862**  
**DEP Permit HDD Reference # PA-CH-0219.000-RD**  
**DEP HDD # S3-0381**  
**Township – West Whiteland**  
**County - Chester**  
**HDD Site Name – Swedesford Road Crossing**

**1st Public Comment Period**

<b>Commentator ID #</b>	<b>Name and Address</b>	<b>Affiliation</b>
1	Chloe Shields	
2	Jessica Kurtz	
3	Mike Zeko	Zeko Productions
4	Aubrey Pool 735 Taylor Road Downington, PA 19335	
5	Dori McClennen Media, PA	
6	Maureen Steinetz Chester County	
7	Audrea Cauble 213 Llandoverly Dr Exton, PA 19341	
8	Eric Grote	
9	Sheryl Shantangelo	
10	Christine Maloney	
11	Melissa Malatesta	
12	Janice Mancuso 28 Portsmouth Circle Glen Mills, PA 19342	
13	John Zaprala	
14	Kelly Mathieu	
15	Juliet C.B. Christopher 1433 Hampton Drive Downingtown, PA 19335	
16	Danielle Mink	
17	Lois Peterson	
18	Bonnie Schuman	
19	Rebecca Roskey-Brunner	
20	Mike Walsh Mortgage Consultant - NMLS ID #157281 100 Deerfield Lane, Suite 140 Malvern, PA 19355	Trident Mortgage Company, LP

21	Colleen Spencer 121 Locust Lane Exton, PA 19341	
22	Bob Starner 450 Park Road Downingtown, PA 19335	
23	Sara Getchell 421 McFarlan Road Kennett Square, PA 19348	New Penn Finanical The Succarotte Team
24	Christina Niemeyer East Goshen Township	
25	Adam Kapp 1541 Marlboro Road West Chester, PA 19382	
26	Mary McCloskey 1727 Clock Tower Dr. West Chester, PA 19380	
27	Denise McCarthy 17 Hadley lane Glen mills, PA 19342	
28	Judy Jurgan 547 Franklin Way West Chester, PA 19380	
29	Ron Cocco East Goshen Township Chester County	
30	Muriel McDaniel 125 Whiteland Hills Circle Exton, PA 19341	
31	Blythe Davenport	
32	Eileen Rosen	
33	Jessica Heichel	
34	Catherine Roundy 1355 Wisteria Drive Malvern, PA 19355	
35	Stephanie K. Venable	
36	Christy L. Mobile	
37	Miralina Stewart	
38	Stephen R. DiOrio 72 Lancaster Ave. Suite 4 Malvern, PA 19355	State Farm Agent, LUTCF
39	Karen Scheuermann	
40	Amy Hesler	
41	Margaret Quinn 503 Carmarthen Drive Exton, PA 19341	

42	Joseph Giunta	
43	Megan Carlson	
44	Jessie Neff	
45	Tay Thieu	
46	Joan McKinely 16 Ridgewood Road Malvern, PA	
47	Deb Kelly	
48	Shirley Coffey	
49	Tracye Bennis-Sine	
50	Joan McFadden Chester Springs, PA	
51	Ruth Lerario Aston, PA	
52	Cathy Plaisted	
53	Kathy Chandler	
54	Jeri Livingston	
55	Joanne Seavey 604 Brecknock Drive Exton, PA 19341	
56	Steve Giardini Downingtown, PA	
57	Tia Malkin-Fontecchio 35 Founders Way Downingtown, PA 19335	
58	John	
59	Jeffrey McFall	
60	Christina Long	
61	Mohan Ponnaganti Exton, PA	
62	Shelley Durbanis	
63	Sarah Acuna	
64	Lisa Cline	
65	Beth Brindle 18 Bridle Court West Glenmoore, PA 19343	
66	Sharon Furlong 133 E. Bristol Road Feasterville, PA 19053	
67	Toni Gorkin Exton, PA	
68	Ben Greisler Exton, PA	
69	Colleen Naugle Downingtown, PA	

70	Debra Jones West Chester, PA	
71	Melissa Webber	
72	Jill Shaddock	
73	Martha B. Coyle 113 Butternut Road Glen Mills, PA	
74	Dana Homer	
75	Bernard Greenberg	
76	Christine Huston	
77	Mary Lou Miller	
78	Dagmawi Dagnew	
79	Robert Binion II	
80	Barbara Binion	
81	Cathy Sussky 1537 Sleepy Hollow Lane West Chester, PA 19380	
82	Richard McCabe	
83	Joan Farb Newtown, PA 18940	
84	Brian Heun 101 Whiteland Hills Circle Exton, PA 19341	
85	Walt Brod	
86	Erin Gallagher	
87	Dotten	
88	Maxine Endy 21031 Valley Forge Cir King of Prussia, PA 19406	
89	Jason Stillwagon	
90	Leonardo Sanchez 109 Crump Road Exton, PA 19341	
91	Kara Kim East Goshen, PA	
92	Bridgette Crockett 33 Penns Court Aston, PA 19014	
93	Megan Berry Pottstown, PA 19465	
94	Ken Hemphill Glen Mills, PA	
95	Debbie Rex Delco, PA	
96	Christina Johnson	

97	Jillian Bogle	
98	Joshua Isard	
99	Lindsay Lebresco	
100	Nathan Reiser 105 Shoen Road Exton, PA 19341	
101	Bill Boyle	
102	Julie Herring	
103	Emily Davis Philadelphia, PA	
104	R, Woodward West Chester, PA	
105	Bob White 1155 Phoenixville Pike, Suite 114-115 West Chester, PA 19380	Comstar Technologies
106	Annette Murray 502 Winding Way Exton, PA 19341	
107	Lisa Brinton	
108	Lisa Pedrick Boyle	
109	Jeremy and Valerie Ross 325 Colonial Dr Exton, PA 19341	
110	Joseph Long 506 Lakeside Dr. Exton, PA 19341	
111	Donna Kotesich	
112	Danielle Friel Otten	
113	Kathleen Federici 1330 Braddock Place, Suite 350 Alexandria, VA 22314	
114	John McGrath	
115	Elaine Chan	
116	Veda Maany Green Lane Road Malvern, PA 19355	
117	Glenn Frantz	
118	George Squire	
119	Libby Madarasz	
120	Kim and Micheal Lowden 505 Brookview Road Exton, PA 19341	
121	Jennifer Bullick	
122	Amanda Howe	
123	Jessica Heichel	

124	Rebecca Shallow	
125	Lisa Marie	
126	Jamie Agamalian	
127	Dan Shallow	
128	Ian Bates	
129	Daniel Heichel	
130	Janet S. Toole 105 Beaufort Court Phoenixville, PA 19460	
131	Amie Kinderman	
132	Emily Mortimer Meadowbrook Manor	
133	Joseph, Christina, Caitlin and Nathan Long 506 Lakeside Drive Exton, PA 19341	
134	Krista Johnson	
135	Lynne Murray 502 Winding Way Exton, PA	
136	Kathy McDevitt Chester Springs, PA	
137	Annette Murray	
138	Rebecca Lisak	
139	Donna Shuey West Chester, PA	
140	Kat Kelly 7 Great Valley Parkway, Suite #200 Malvern, PA 19355	The Sherwin-Williams Company
141	Thomas and Crystal Wilson 500 Heather Road Exton, PA 19341-2410	
142	Victor Murray 502 Winding Way Exton, PA 19341	
143	Alison Morrow	
144	Brenda and Paul Hadzor 106 Hillside Drive Exton, PA 19341	
145	Jemie Staehle West Whiteland Township	
146	Virginia S. Graham Meadowbrook Manor resident	
147	Dara Ryan 273 Flagstone Road Chester Springs, PA 19425	

148	Maren Reid Glenmoore, PA 19343	
149	Sondra Moore 1124 Delaware Lane Downingtown, PA 19335	
150	Lisa Romano	
151	James and Emily Scarola 504 Lakeside Dr. Exton, PA 19341	
152	Esra Krause	
153	Daron Ryan 273 Flagstone Road Chester Springs, PA 19425	
154	Sara Perrault	
155	Blake Goll 925 Providence Road Newtown Square, PA 19073	Willistown Conservation Trust
156	Ed O'Brien	
157	Anna May Hutt	
158	Diane Carlino-Moore and Family	
159	Mary Ann Cronauer	
160	Marie Campbell 676 Metro Court West Chester, PA 19380	
161	Kathleen Hester 508 Heather Rd Exton, PA 19341	
162	Claire Witz	
163	Brian Sweet	
164	Leslie Celia	
165	Derek Fisher	
166	Rick Bell	
167	Marcia Gentry 211 Locust Lane Exton, PA 19341	
168	Alexa and Kevin Manning 805 Graystone Lane Downingtown, PA 19335	
169	Jennie Ainley	
170	Richard D. Himes 516 E. Swedesford Road Exton, PA 19341	
171	Julia Lambert	
172	Lauren Miles	
173	Michelle Klara	

174	Susan D. Miner 617 Nancy Jane Lane Downingtown, PA 19335	
175	Sarah Caspar 525 Hopwell Rd. Downingtown, PA 19335	
176	Mike and Dorothy Iaconelli Eagleview, Chester County, PA	
177	Tricia M.	
178	Sarah Niemiec	
179	Barbara Robinson 492 Michele Drive West Chester, PA 19380	
180	Margaret Fernandes 8 Katie Way West Chester, PA	
181	Ruth Cary	
182	Sandra Kerr 306 Exton Lane Exton, PA 19341	
183	Alan Robinson 492 Michele Drive West Chester, PA	
184	Ellen Sklar 512 Lakeside Dr. Exton, PA 19341	
185	Susan Rubinstein	
186	Leigh-Anne Weinmann 510 Lakeside Drive Exton, PA 19341	
187	Julia Varano	
188	Andrew and Carrie Sturgill 516 Lakeside Drive Exton, PA 19341	
189	Christina Zettner	
190	Jim Carr 505 Winding Way Exton, PA 19341	
191	Linda Auteri 213 Concord Avenue Exton, PA	
192	Becky Campbell	
193	Beth Weber 1576 Morgan Ln Wayne, PA 19087	
194	Kristin Tenney	



195	Abbie C. Wysor 423 N. Jackson Street Media, PA 19063	
196	Brian and Michelle Dolski 109 Laurel Lane Exton, PA 19341	
197	Mary Krueger	
198	Doris A. Johnston 122 N. Locust Lane Exton, PA 19341	
199	Teresa Lynch	
200	Monica Sekela West Whiteland Township	
201	Dana Wynne	
202	Michael Voltz Exton, PA	
203	Susan Troisi Meadowbrook Manor, Hillside Drive Exton, PA 19341	
204	Margie Schmidt 514 E. Swedesford Road Exton, PA 19341	
205	Christine Hannafin 1336 Troon Lane West Chester, PA 19380	
206	Carol Boerlin	
207	Jerry McMullen	
208	William Covalesski Chester County	
209	Sally Kane	
210	Michael Leff	
211	Tim Gallagher	
212	Caroline Hughes	
213	David M. High 514 Brookview Road Exton, PA 19341	
214	Carrie Gross	
215	James Wisdom 1531 Dowlin Forge Rd Downingtown, PA 19335	
216	Lori Loughlin	
217	Kim Doan Exton, PA 19341	
218	Deb Topka 1405 Ship Road West Chester, PA 19380	

219	Karen Penn 207 Whispering Pine Drive West Chester, PA 19380	
220	Frank Senatore	
221	Richard and Gwendolyn Barrett 517 Heather Rd Exton, PA 19341	
222	Rev. Dr. Bronwyn Yocum	
223	Dr. Lisa Pedrick 671 Exton Commons Exton, PA 19341	
224	Lisa Hartley	
225	Christina Digiulio	
226	Anne Marie and Lee Gerhart 23 Newberry Court Glen Mills, PA 19342	
227	Nancy Thomas	
228	M. Taylor	
229	Patrick Guinan	
230	Michelle Guinan	
231	William W. McKinley 16 Ridgewood Rd. Malvern, PA 19335	W. McKinley & Associates
232	Alan Wright 1019 Ashley Road West Chester, PA 19382	
233	Margaret Dalesandro 610 Clovelly Lane Devon, PA 19333	
234	Andrew E. Dinniman 182 Main Capitol Building Harrisburg, PA 17120	PA Senator
235	Diane Smith Delaware County	
236	Roland Coover West Chester, PA	
237	Nancy McMullen 200 Hillside Drive Exton, PA 19341	
238	Judi DiFonzo West Chester, PA	
239	Victor and Wannetta Edwards 305 Landers Court Exton, PA 19341	
240	Alison Letzkus	

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248	Pat Devlin	
249	Norma Trott	
250	Lee Wisdom	
251	Lori Stringer	
252	Eunice Alexander 1101 Fern Hill Road West Chester, PA 19380	
253	Beth Hollywood	
254	Leslie Homer Cattell	
255	John and Jennifer Gavin 410 Briar Road Exton, PA	
256	David Cook Cattell	
257	Karen High 514 Brookview Road Exton, PA 19341	
258	Marie M. Leasa	
259	Janet Marchetti	
260	Clara Thorne 1210 King Rd West Chester, PA 19380	
261	Karene Zimmerman Chester Springs, PA 19425	
262	Kathleen Sensenig	

263	Kathleen Ely 1210 King Rd West Chester, PA 19380	
264	Jill Bielawski	
265	Virginia Marcille-Kerslake 103 Shoen Road Exton, PA 19341	
266	Karen Katz	
267	Angelica Schivito 503 Lakeside Drive Exton, PA 19341	
268	Selena Platt 400A Greenhill Rd West Chester, PA 19380	

**1. Comment**

I can't even put into words how upsetting it is having this pipeline go through my neighborhood. I just bought a house in exton station a year ago. I have a 6 year old daughter. This pipeline is a severe threat to my family and my neighbors. Not only are there great chances of our drinking water being completely contaminated, but the thought of knowing there's a chance of an explosion is devastating. It's not fair. I plan on selling my house at some point, and now the value of my house will decrease when I have to tell buyers that a pipeline is no more than 50 yards from my front door. I run all my errands in exton. I take my daughter to the library for books because she loves to read. I am a law abiding citizen. I pay my taxes. I work hard. Why does my family and I have to suffer and risk our lives over a stupid pipeline that makes no sense and is destroying our earth? Why are we not asked for permission? It's not right. It's not fair. And thinking about the type of danger this is on my child makes me sick. Maybe some of these Sunoco assholes should think about how they would feel if the roles were reversed. I beg that this pipeline does not happen. And if there is anything I can do to help stop it, I would love to know. I will be contacting our senators about this. (1)

**2. Comment**

I am opposed to the Mariner East 2 Pipeline going through the heart of Exton, PA. I grew up in this area from 1980-1996 and have seen the business development that has taken place. The plans to lay the pipe near the Exton Mall, library and businesses is irresponsible.

My family still lives in this area and I visit it frequently. Their natural gas needs are met with existing pipelines. I am opposed to building a new pipeline through this busy area, simply to export the product overseas. No, no, no. (2)

**3. Comment**

No to trenching through the heart of Exton and Exton Station. This is a travesty. We ask you cease and desist regarding this plan. There must be other alternatives to this plan. Or better yet... don't do it at all.

It is a blight... and a safety abomination to those of us who live here.

NO, NO, NO, NO, NO. (3)

**4. Comment**

Please tell me it is not true that Sunoco wants to open cut the earth in our gorgeous Chester County and endanger our children at the Chester County Library! This can not happen. We should not have to lose our wonderful old trees and possibly containment our water sources. They have already had multiple spills and ruined water well sources. This easy solution for them will leave an impact on our community forever. Please try to find other options! (4)

**5. Comment**

The Sunoco pipeline project in Eastern PA has been of great concern to myself and my family. Why is such a volatile product being shipped through such a high population density area? It seems like certain recipe for disaster and loss of human life. (5)

**6. Comment**

Please stop Sunoco's plan to trench through Exton for their Mariner East 2 pipeline. This pipeline is causing such a mess in our community and the danger it presents is downright scary. We already have our community torn apart for the drilling portion of the pipeline. This scares me to no end, as it goes right by my neighborhood and dangerously close to my children's school, both of which are in the "blast zone" where near total destruction would occur if the pipeline ruptured and ignited.

This new trenching proposition continues to affect our way of life, as it goes right through the heart of the area where we shop, are entertained and live our lives. Their plan will trench right by the library and two busy shopping centers. The "blast zone" being in such a densely populated area would be catastrophic. We should not have to live in fear that we could be killed everywhere we live, work, shop and even check out library books. It is even more insulting to think that this project is not for the greater good, just to line Sunoco's pockets.

It seems fruitless to even write this letter, as Sunoco's pockets are so deep and they will most likely push their way through any resistance, but I urge you to please fight them. For the good of the people. Sunoco has enough money. We only have one life and it is put in danger by this company.

Even if they say, that the likelihood of a blast is small (which reporting of blasts and leaks does not corroborate), this pipeline is affecting our everyday lives. The mature

trees in our area have all been cut down, there is construction at every turn, causing traffic and unsightly conditions. Our beautiful Chester County is a mess. It is sad that it has gotten this far. Shame on us the taxpayers for not getting involved sooner, but I am sure none of us knew the extent of which this would affect our community. Some did though and that is where the real shame lies. Please help us. (6)

**7. Comment**

No Pipeline in my back yard!

I am writing during the authorized public comment period about the pipeline in Exton, PA.

I am concerned about:

Businesses in areas

Harm to natural environment, mature trees, wetland disturbance Noise and blasts in a congested area.

I am AGAINST this pipeline.

Thank you for the opportunity to comment. (7)

**8. Comment**

I would like to publicly comment on the proposed site of the ME-2 pipeline plans Sunoco has put forth that go right through Exton Pa, the grocery store, the mall, and the library. We take our kids to this library every week. My daughters love it. To tear apart this land and destroy its value by putting in this pipeline is unfathomable. This is a very dangerous, completely unregulated pipeline. There are current court cases that have proven this is unregulated. Sunoco admits as much. How could this be done without an Environmental Impact Statement being done? This would literally ruin the water that flows through the creek, and it would put 10s of thousands of people at risk when there is a leak and explosion. Please deny these plans and permits. PA citizens deserve better. Thank you. (8)

**9. Comment**

To whom this may concern:

Please DO NOT put this pipeline through Exton. It will destroy the environment and place everyone in danger should this thing erupt. Thank you. (9)

**10. Comment**

This Sunoco pipeline going through the heart of Exton, past a library and mall and shopping center, into and through the Marchwood subdivision, past several schools, homes and apartment complexes, near a YMCA and daycare centers, through the

Eagle Corporate Center where people live, work and enjoy restaurants, near a gym and daycare centers is a travesty!

Instead of choosing a safer venue for everyone and putting the pipes in deep and with human safety key, Sunoco has done the very worst and DEP has signed off on this abomination. Please review carefully and change your ruling for the sake of many many lives. You don't want the lives of many on your hands due to negligent behavior for big oil! (10)

**11. Comment**

Please consider an alternative route for the pipeline. We need to think about the loss of mature trees and wetlands, the threat to the library, businesses, and most importantly the homes with FAMILIES that are located near this route. (11)

**12. Comment**

I am appalled that Sunoco and its partner companies are planning to route the Mariner East 2 pipeline through downtown Exton putting thousands of people at risk on a daily basis. This proposed route passes dangerously close to the most heavily used library in Chester County and the Exton Mall. It eliminates some of the few wetlands left in the area.

This pipeline is not a public utility, but a for profit cooperation seeking to make money selling highly volatile gas liquids to Europe for the purpose of making plastics.

Please consider the safety of the thousands of people affected by this decision. Or are the citizens of the Commonwealth of Pennsylvania merely the sacrificial lambs on the high altar of corporate greed? (12)

**13. Comment**

I am writing to express my concerns with the change from HDD to open cut for the Mariner East 2 pipeline in the area of Swedesford Rd in Exton. I live less than a mile from this area in Uwchlan and have public water through Aqua.

I have concerns for many reasons of safety in a highly populated area with businesses and residences in this area due to the fact an open cut will now have a more shallow depth for the high pressure piping which exposes a much higher risk if there was an incident in an area where there are local little league fields, homes, wells, our public library and wetland area. I am very familiar with the wetland area close to the library and for open cut to happen they would need to clear trees and native wetland area to go through this area, not to mention this is a building where children frequent.

My biggest concern is the close proximity to Aqua's well for public water. There has already been incidents by Shoen Rd with private wells, but this is a much larger impact if something were to happen to our water source. It makes more sense to suggest Sunoco relocate the pipeline North of Ship Rd through open fields away from

houses, businesses, water sources and could be buried deeper in this area as well. Please consider our concerns for our community. (13)

#### 14. Comment

I grew up and my family still lives in this area, and I am horrified to know that Mariner East 2 pipeline is in action. I'm even more appalled that Sunoco claims this route "avoids and minimizes new and permanent impacts on previously undisturbed land, land use encumbrance, and site-specific and cumulative impacts on land, environmental, and community resources."

This is entirely UNTRUE. The area is full of people, communities: residential and commercial and resources. To do this would critically risk the entire community. The risks are entirely too great to consider such an endeavor. (14)

#### 15. Comment

As someone who frequents the area proposed for the pipeline through Exton, it makes absolutely no sense to me why Sunoco is suggesting that this route is their best choice.

Consider the number of people who visit the proposed area on a daily basis. The pipeline would run right next to the Chester County Library District Center, which probably has the larger share of the 570K visitors and 56K library program attendees annually between it and the other location in their annual report (<https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fchestercountylibrary.files.wordpress.com%2F2017%2F06%2F2016-annual-report.pdf&data=02%7C01%7Cra-eppipelines%40pa.gov%7Cf7cfc9200c8747fe977308d52783dd90%7C418e284101284dd59b6c47fc5a9a1bde%7C1%7C1%7C636458369672954145&sdata=511QWj2zC4hRierb539%2B9F5ISIIN42ZITGUdUBt0oEc%3D&reserved=0>)

Next to the library is the bus stop where several bus routes deliver and pick up visitors to the Exton Square Mall. The mall itself houses Main Line HealthCare Exton Square, a large collection of medical practices and offices, in addition to other businesses. The mall's owner states that the average daily traffic around the mall is over 100K

([https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.preit.com%2Fwp-content%2Fuploads%2F2017%2F06%2FEXT\\_leasing-brochure\\_NP.pdf&data=02%7C01%7Cra-eppipelines%40pa.gov%7Cf7cfc9200c8747fe977308d52783dd90%7C418e284101284dd59b6c47fc5a9a1bde%7C1%7C1%7C636458369672954145&sdata=D88ZBbliP40YVylFjPr6XUPXCwdf90HFXb78%2BXIeidg%3D&reserved=0](https://na01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.preit.com%2Fwp-content%2Fuploads%2F2017%2F06%2FEXT_leasing-brochure_NP.pdf&data=02%7C01%7Cra-eppipelines%40pa.gov%7Cf7cfc9200c8747fe977308d52783dd90%7C418e284101284dd59b6c47fc5a9a1bde%7C1%7C1%7C636458369672954145&sdata=D88ZBbliP40YVylFjPr6XUPXCwdf90HFXb78%2BXIeidg%3D&reserved=0)).

Consider the quality of life for the residents of the area. The proposed route appears to go through Meadowbrook Manor Park, which is the home of Exton Little League baseball as well as a playground and tennis courts. It goes through or near the yards of at least 50 homes just in the immediate area. Beyond just the disruption and



contamination caused by the construction of the pipeline, the residents will have to live in constant anxiety about what will happen when the pipeline breaks in close proximity to their houses.

Local businesses, their customers, and local residents should not be burdened with the disaster that the Mariner East 2 pipeline is destined to be. Sunoco must find an alternative that does not put so many people and livelihoods at risk. It may cost them more to do so, but they are the ones who are profiting from this so they are the ones who should have to pay more to protect the people and the environment that they are imposing upon. I urge you to reject their latest proposal

[https://na01.safelinks.protection.outlook.com/?url=http%3A%2F%2Ffiles.dep.state.pa.us%2FProgramIntegration%2FPA%2520Pipeline%2520Portal%2FMarinerEastII%2FHDD\\_Reevaluation\\_Reports%2FE15-862%2520-%2520Swedesford%2520Road%2520Crossing%2520-%2520PA-CH-0219.0000%2520-S3-0382.pdf&data=02%7C01%7Cra-eppipelines%40pa.gov%7Cf7cfc9200c8747fe977308d52783dd90%7C418e284101284dd59b6c47fc5a9a1bde%7C1%7C1%7C636458369672954145&sdata=ntG27rkakru02Et4gr74vmxv%2Fdn4oy5zajbT%2BwhLHGI%3D&reserved=0](https://na01.safelinks.protection.outlook.com/?url=http%3A%2F%2Ffiles.dep.state.pa.us%2FProgramIntegration%2FPA%2520Pipeline%2520Portal%2FMarinerEastII%2FHDD_Reevaluation_Reports%2FE15-862%2520-%2520Swedesford%2520Road%2520Crossing%2520-%2520PA-CH-0219.0000%2520-S3-0382.pdf&data=02%7C01%7Cra-eppipelines%40pa.gov%7Cf7cfc9200c8747fe977308d52783dd90%7C418e284101284dd59b6c47fc5a9a1bde%7C1%7C1%7C636458369672954145&sdata=ntG27rkakru02Et4gr74vmxv%2Fdn4oy5zajbT%2BwhLHGI%3D&reserved=0) (15)

#### **16. Comment**

There goes my lovely suburban county. Once again Sunoco is thinking profits over safety.

So now my children are not safe at their school because it is near the pipe and the proposed valve site by merely attending school every day AT Saints Peter and Paul and trying to attend church services.

Now they will be at risk at the Library, a place they visit weekly, while I grocery shop at the Giant and any other shopping I do or visiting friends at the baseball fields.

NOW the only significant wetland left in Exton is at risk. So perhaps if the threat to my life or my children's isn't enough maybe the DEP will care to protect the birds, reptiles, amphibians, plant life and the earth.

PLEASE send a message to Sunoco and other big corporations that our community safety is more important than their bottom line. (16)

#### **17. Comment**

Please oppose the Sunoco pipeline running through Exton!!!!

This is wrong on all levels. This pipeline is endangering everything if it ruptures and explodes!!

This is in a well-populated area full of homes and businesses including wetlands! THINK of what it would do to the environment. This pipeline will be placed in a location so close to the surface that it will be subject to increased danger of rupturing.

Sunoco has NOT even considered an alternate or even safer route or placement of this pipeline!

Please turn your backs on corporate greed! OPPOSE THIS PIPELINE! I live here. I am subject to this danger! OPPOSE THIS PIPELINE!!! (17)

**18. Comment**

Sunoco's new plan of running a pipeline through the heart of Exton is a horrible one! They have already ruined multiple neighborhoods in the area with their drilling and spilling. How far do they have to go before someone actually cares about the people in this community? It is unfathomable to me how our local governments can stand by and watch this happen. How is this good for our community? We are all in danger if they are allowed to continue drilling. This is all about \$\$ and not about what's good for the people who live here. There is now going to potentially be a blast zone right near a mall and library where hundreds of people go daily.

When will this insanity stop? Is there no one in the government who cares? (18)

**19. Comment**

I am extremely concerned with the Dragonpipe (Mariner East 2 pipeline) plan: the loss of trees and wetlands, the threat to the library and businesses, the failure to consider alternatives, how many leaked / problems They are having with the current pipeline (several leaks a week), health associated problems for adults and children such as asthma exacerbation, increased eczema, copd, respiratory illness all leading to more medical costs that will have to be absorbed by the government.

Run pipelines under highways so that Sonoco has to pay for the upkeep of highways, which will alleviate the cost of upkeep on highways for our state and federal government. Giving us more money to put into our schools, healthcare and communities. (19)

**20. Comment**

I am writing to you to express my concern with ETP's plan that they have submitted to the DEP to construct the Mariner East 2 Pipeline in Exton via Open Trench. My concerns relative to their submission yesterday are:

1. The permanent loss of mature trees and wetlands that are present in the area which ETP plans to open trench.
2. The permanent threat to the general public's health and potential for a catastrophic event resulting in massive casualties and deaths as a result of a future pipeline leak and explosion in a densely populated living and commercial area. Please see attached ETP's contracted risk assessment - how many lives are there within 9,100 feet of the Exton Mall in December daily? Is one life worth the risk?

3. The health and safety threat to the residents of our state who utilize their homes, the Chester County Library, Exton commerce and shopping district, Little League Fields, hiking trails, dog park, nature preserve and offices that are located within a few hundred feet of their proposed pipeline path.

4. The negative economic impact that this pipeline will have on the businesses in the area. The general public will be far less likely to frequent and commit to doing business in the area where there is a potential for health and safety risks as well as potential for loss of life due to a pipeline failure.

5. ETP / Sunoco's lack of consideration for alternative pipeline routes is disturbing, alarming and a hazard to the public at large who will be commuting, working and in general living their lives in a potential deadly blast zone.

In addition to my concerns specific to ETP's filing yesterday to the DEP, I have the following concerns in regards to the pipeline location throughout Chester + Delaware Counties and the state as a whole:

1. The location of the pipeline in general is violating numerous local set back ordinances with regards to homes, buildings, business etc. in addition to various other local twp. municipal ordinances that have been put in place to protect the residents in our state.

a. Relative to my personal home, it is violating my Homeowner's Association's 40% open space township required ordinance and 75 foot setback ordinance. It will also handcuff me as a private land owner from being able to construct, install, add anything to the back of my home or in my personal yard without violating my township's ordinance - Sunoco is enacting a de facto taking of my private property.

2. The location of the pipeline runs within feet of a number of school, day cares, elderly communities and in general, a great population of Pennsylvanians who will never be 100% prepared for a pipeline leak or explosion because that is an impossible occurrence to be fully prepared for. The potential for a great loss of life is higher as a result of this pipeline installation and that is the saddest fact with regard to this project. It is an unnecessary, potential devastating harm to our communities.

3. The below quote is from the CFO of ETP - please explain to me how this project falls under the definition of a public utility for the residents of PA:

"A public utility is a business that furnishes an everyday necessity to the public at large"

Chief Financial Officer Tom Long, of ETP:

"Once we get it in service, we couldn't be more excited about the returns," he said in answer to a question. "There is a tremendous amount of barrels that are there now and

are going to be there in the future, and they are looking for a home. But we've got to get the project completed. We think Marcus Hook will be the best export, the largest in the country over the next two or three years. We think it will be the premium market around the world both in Europe and Asia for propane, ethane and butane."

<https://stateimpact.npr.org/pennsylvania/2017/11/08/mariner-east-2-pipeline-completion-delayed-another-nine-months/> (20)

Attachment – [Mike Walsh – 11-9-17 - RPS TRC Risk Assessment](#)

## **21. Comment**

I understand that we are currently in a public comment period regarding the pipeline that is to be run through Exton. I wanted to express my high disapproval of these plans. I live in Meadowbrook Manor, right behind the library and the baseball fields. I have lived there all of my life. This will directly affect our neighborhood and community-- ruining all of the old trees, compromising the wetlands, and that is all let alone the threat of it breaking. That is a disaster waiting to happen.

Why can't Sunoco run it through the fields that are on the other side of Ship Road? I understand some of it is park lands, but it's better than running a dangerous pipe through a neighborhood that tons of families with young children live in. Not to mention how close it is to Chester County Library and multiple small businesses. This is potentially disastrous and seems very irresponsible of Sunoco and anyone who might approve of this happening. Please reconsider the proposed plans. Hold them to their word about trying to re-route the pipeline. It seems they aren't willing to take into consideration all of the lives that could be potentially affected by this. (21)

## **22. Comment**

I am writing to voice my strong objection to the Sunoco Mariner East 2 pipeline plans which call for running the pipeline through the heart of Exton, PA, mostly by trenching.

Sunoco filed the report with the DEP as the result of an agreement. By the terms of an agreement Sunoco signed in August with the Clean Air Council and two other environmental groups the company is required to "...propose modification of the design of the HDD or relocation of the pipeline...." But Sunoco has not met that requirement. Sunoco failed to consider alternative routes!

Sunoco has not seriously considered relocation. Instead of insisting on routing the pipeline through the center of Exton, why didn't Sunoco consider a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road? The damage to the environment would be far less, and the risks in the event of a leak would be dramatically smaller. But neither this nor any other alternative route was even considered.

The only reason the report gives for sticking to this route is that the company "routed the Project to be co-located with existing pipeline and other utility corridors to avoid new 'greenfield' routing alignments, to the maximum extent practicable." That was

already a weak argument when the pipeline was to be located far underground; but now that Sunoco is proposing to locate it near the surface, it is disastrous.

The loss of trees and wetlands, the threat to the library and businesses, the failure to consider alternatives—all these reasons make the Sunoco plan UNACCEPTABLE.

I urge you to REJECT this plan and hold Sunoco accountable to the community it threatens to disrupt and possibly destroy. (22)

**23. Comment**

Please do not allow this pipeline project through the heart of Exton, PA to occur. It would uproot old trees growing near the library, destroy most of the remaining wetlands left in the area, not to mention that this is a bustling area with constant foot and vehicle traffic. Should an accident occur in the proposed blast zone, hundreds of people could be in danger.

Sunoco failed to consider alternative routes. Sunoco filed the report with the DEP as the result of an agreement the company signed in August with the Clean Air Council and two other environmental groups. By the terms of that agreement, Sunoco is required to "...propose modification of the design of the HDD or relocation of the pipeline...."

But Sunoco has not met that requirement. It has not seriously considered relocation. Instead of insisting on routing the pipeline through the center of Exton, why didn't Sunoco consider a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road?

Thank you for your consideration in this issue. Please do not allow this to happen to our community. (23)

**24. Comment**

I am writing today to express my vehement opposition to the proposed Sunoco pipeline going through the heart of downtown Exton. This is completely unacceptable. It would threaten Chester County Library, the Exton Mall, multiple businesses, and destroy old growth trees and wetlands. If the pipeline would ever ignite, vast swaths of developed land would be destroyed and thousands of people threatened. Sunoco by law is required to consider other routes and has yet to do so and must be forced to take in consideration the destruction they could avoid by moving the route a quarter of a mile away to the other side of Ship Road. (24)

**25. Comment**

This is a terrible proposal and should be rejected. Sunoco claims this route "avoids and minimizes new and permanent impacts on previously undisturbed land, land use encumbrance, and site-specific and cumulative impacts on land, environmental, and community resources."

In fact, this plan does the opposite. As it passes the library, this approach destroys many of the remaining old-growth trees and much of the only significant remaining wetland in the center of Exton. And it runs right through the heart of downtown Exton, alongside the library and two major shopping malls, creating a massive, unnecessary danger to hundreds of people every day. (The “blast zone”, where near-total destruction would occur if the pipeline ruptured and ignited, is shown by the yellow shading in the map above.)

Sunoco failed to consider alternative routes. Sunoco filed the report with the DEP as the result of an agreement the company signed in August with the Clean Air Council and two other environmental groups. By the terms of that agreement, Sunoco is required to “...propose modification of the design of the HDD or relocation of the pipeline....“

But Sunoco has not met that requirement. It has not seriously considered relocation. Instead of insisting on routing the pipeline through the center of Exton, why didn't Sunoco consider a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road? The damage to the environment would be far less, and the risks in the event of a leak would be dramatically smaller. But neither this nor any other alternative route was even considered.

The only reason the report gives for sticking to this route is that the company “routed the Project to be co-located with existing pipeline and other utility corridors to avoid new ‘greenfield’ routing alignments, to the maximum extent practicable.” That was already a weak argument when the pipeline was to be located far underground; but now that Sunoco is proposing to locate it near the surface, it is disastrous. (25)

#### **26. Comment**

I am writing to ask you to please not permit ETP to go through with their revised plan for trenching or open cut in the Exton area. This will make an already awful situation worse. It is a threat to the wetlands, the wildlife, the environment, not to mention the danger it brings to local businesses and our library.

So far, ETP has made many mistakes with the HDD and enough is enough. Please do not let them destroy what makes Chester County so special. (26)

#### **27. Comment**

The Sunoco pipeline carrying butane, propane and ethanol is of grave concern to every community along its path. the blast zone cuts through many residential areas, schools and places many people in imminent danger should there be a leak-- This is unacceptable-- Please rescind the permits granted to them ...immediately-- and end this madness where corporate profits trump personal safety and profit. Thank you. (27)

**28. Comment**

What the heck are people thinking!!!! Sunoco wants to put a pipeline through the heart of Exton by TRENCHING. Isn't their current plans to drill bad enough? They are raping our county and creating a significant danger to all of our residents. None of their plans will benefit the US. It all goes overseas. This country is allowing big business to ruin its most treasured open space areas and create hazards that can kill people.

I will NEVER VOTE for anyone who had anything to do with Sunoco being labeled a Utility, nor for anyone who allowed this debacle to occur. (28)

**29. Comment**

My name is Ron Cocco and I am very much against the new plans that Sun has to open trench through Exton. I live in East Goshen Township Chester County. We have been dealing with the adverse effects of their drilling since April

This method installs the pipes much closer to the service therefore increasing the danger in the event of a leak.

In addition open cuts has significant impact on traffic, noise, dust and destroys numerous trees plants and shrubs You should immediately hold open hearings so the voice of the people can be heard Thank you in advance for your attention in this matter. (29)

**30. Comment**

Sonoco wants to dig a trench through most of Exton to install it's pipeline. This is completely absurd. They'll upset traffic in a very busy business area. They can't even get drilling right, how can they be allowed to blast! They are incompetent. They want to dig up our park which will destroy trees. This is completely unacceptable and must be stopped. (30)

**31. Comment**

I am writing to express my concern over the Mariner East 2 pipeline. Please do not allow this pipeline to be built.

There are so many problems with the plan, including the loss of important green space, the threat to the Chester County Library (!), and the fact that this plan, like so many pipelines, has not been adequately presented to the public for comment and the consideration of alternatives.

I am copying the Clean Air council, as well as Governor Wolf, on these comments. I hope that the commonwealth of Pennsylvania will live up to its moniker, considering the life and well-being of all its inhabitants. (31)

**32. Comment**

Allowing this pipeline to go through Exton area, creating a clear & present danger to humans, land, homes businesses, ETC. is beyond deplorable, vile, & yet an all too

familiar reminder of sunoco's greed & total disregard for the impact this has on our environment (32)

### **33. Comment**

I am writing to express my concern and fear over finding out that the construction of the new Sunoco pipeline through Exton would put my entire neighborhood inside what's being called a "blast zone."

As I'm sure you know, this has put many residents ill at ease. Thinking that we're walking children to bus stops in a blast zone, or borrowing books from a library in a blast zone, or playing on a swing set in a blast zone... it's unbelievable!

Please reconsider the placement and planning of this pipeline. My family and neighbors only represent a small fraction of people who would be, quite literally, blown apart if something were to go wrong with the pipeline. Consider how many people visit the library and mall. Consider how many commuters drive through the area. It's unconscionable to place something so dangerous anywhere near residential areas.

I understand that this pipeline may be more vulnerable due to it being considerably more shallow than others. It's not acceptable to put thousands of people, from newborn infants to the elderly, in danger like this. I can't understand how such a thing could ever be okay.

Please reconsider. (33)

### **34. Comment**

I am writing to comment on Sunoco's plan to put the Dragonpipe through Exton by trenching. The new plan calls for trenching the pipeline in an area near residential homes, the Exton Square Mall as well as a library. While I do not live in the immediate area, I do frequent this area proposed by Sunoco and considering the number of people who frequent this area on a daily basis, this proposal cannot be Sunoco's best choice.

The pipeline would run next to the Chester County Library District Center. The Library has activities and classes for adults, as well as children every day that it is open. This branch probably has the largest share of visitors and attendees annually. As a community resource it is unfathomable that Sunoco would endanger the people who would utilize this resource.

In addition, next to the library is a bus stop where several bus routes stop and pick up riders and visitors to the Exton Square Mall. Inside the mall is Main Line HealthCare Exton Square, a large collection of medical practices and offices, in addition to other business. Sunoco's proposal would put the Exton Square Mall within a blast area.



The proposed route appears to go through Meadowbrook Manor Park, which is home to Exton Little League, as well as a playground and tennis courts. The proposal also cuts across the Chester County Trail, a bike and running trail that I use frequently, as do many Chester County residents. The proposal also goes through or near the yards of at least 50 homes just in the immediate area. Beyond just the disruption and contamination caused by the construction of the pipeline, the residents will have to live in constant fear about what will happen when the pipeline breaks in such close proximity to their houses.

Then there is the disruption to local businesses and their customers. Sunoco must find an alternative that would put less people and businesses at risk.

Thank you for your consideration. (34)

### **35. Comment**

Sunoco originally planned to put the Dragonpipe (Mariner East 2 pipeline) under much of the Exton area by drilling. According to its new plans, however, it wants to run the pipeline through the heart of Exton mostly by trenching.

We don't want it at all, but the trenching is an even more terrible proposal. In their DEP report, Sunoco claims this route "avoids and minimizes new and permanent impacts on previously undisturbed land, land use encumbrance, and site-specific and cumulative impacts on land, environmental, and community resources."

In fact, this plan does the opposite. As it passes the library, this approach destroys many of the remaining old-growth trees and much of the only significant remaining wetland in the center of Exton. And it runs right through the heart of downtown Exton, alongside the library and two major shopping malls, creating a massive, unnecessary danger to hundreds of people every day.

Sunoco failed to consider alternative routes. Sunoco filed the report with the DEP as the result of an agreement the company signed in August with the Clean Air Council and two other environmental groups. By the terms of that agreement, Sunoco is required to "...propose modification of the design of the HDD or relocation of the pipeline...."

But Sunoco has not met that requirement. It has not seriously considered relocation. Instead of insisting on routing the pipeline through the center of Exton, why didn't Sunoco consider a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road? The damage to the environment would be far less, and the risks in the event of a leak would be dramatically smaller. But neither this nor any other alternative route was even considered.

The only reason the report gives for sticking to this route is that the company "routed the Project to be co-located with existing pipeline and other utility corridors to avoid new 'greenfield' routing alignments, to the maximum extent practicable." That was

already a weak argument when the pipeline was to be located far underground; but now that Sunoco is proposing to locate it near the surface, it is disastrous. This plan must be stopped. Thank you for your time. (35)

**36. Comment**

Your proposed blast zone in Exton puts the structural integrity of my daughter's house in jeopardy. Your plans are cutting through a well populated residential area, namely North Laurel Lane.

I'm all for keeping our energy needs met right here in the US so I'm certainly pro-pipeline. I just wonder if there is an alternate route available that would not potentially harm the residents?

I live in Birmingham township, Chester County. We fought the addition of a gas station so close to our properties as we rely on well water. We lost. A few years later our wells were polluted and Mobil gas was the culprit and ultimately culpable. I ask that you reconsider your proposed site. Thank you. (36)

**37. Comment**

The pipeline going by the mall and library would be completely unacceptable. It is already going right by my house and my child's elementary school. Giant is where we shop and we frequent the library and mall often! We will literally be within the "Blast Zone" at all the main places we and other residents of Exton/West Chester go. This is a TERRIBLE place for a dangerous pipeline. The right place for a pipeline like this, if it has to go anywhere, is somewhere extremely rural. 10 feet from the library, are you kidding me? Please stop the pipeline. (37)

**38. Comment**

I'm a resident of east Goshen township and am now against the plans for the pipeline. This new plan of having the blast zone right through the heart of Exton, right next to the shopping mall is going to be harmful for the environment. I implore you to reconsider the approved plans for the pipeline. (38)

**39. Comment**

Please let us put a stop, once and for all to this pipeline coming through Exton.

We the residents don't want it. It is unsafe and damaging to our environment.

The plans change with all too much regularity based upon the most recent fiasco the drilling has caused.

Our local officials have no emergency preparedness they can offer to the residents of East Whiteland or Uwchlan townships.

Please be strong and say NO to Sunoco. (39)

**40. Comment**

It is my understanding that the pipeline will be destroying what little wetlands area is left in Exton, as well as destroying old beautiful trees, not to mention putting the library at risk. This is an abomination and needs to be stopped. Sunoco MUST consider alternate drilling routes. (40)

**41. Comment**

ME2 if not stopped will be carry highly volatile gases through a highly populated area. Putting thousands of citizens at risk of death if there is a leak.

2. There needs to be an independent Risk Assessment (Not Sunoco) regarding the Blast Radius before any permits for this area are given.

3. This Pipeline will pass through Sunrise Senior Living Property It would be impossible to evacuate this facility in time after a leak.

4. This Pipeline will make the Library, Exton Mall, and surrounding shopping and residential areas a dangerous place for citizens to be and live.

5. This Pipeline will bring property values down because people do not want to live and raise their families in a Blast Zone. Construction will destroy trees and wetlands in the center of Exton. Wetlands act as water purification , flood protection, and water recharge.

A Damage Assessment needs to be done by Army Corps of Engineers EPA's section 404 Enforcement needs to do Field Research and damage assessments including storm water management.

An EPA study needs to be made of the 3 streams that will be affected in the construction area.

6. Digging and Construction in a highly populated area threatens our clean air and water.

7. Traffic assessments must be made to report how it will be effected by construction under Rt 100. (41)

**42. Comment**

Are you serious? This pipeline does not belong in such a highly populated and naturally beautiful area. Sunoco should Route their pipelines to follow major highways. Not through rural back yards. (42)

**43. Comment**

Please do not allow Sunoco to do open trench digging through Exton. This pipeline had already done enough damage to our land as is and this plan would destroy habitats and old trees. Sunoco cannot be trusted to be safe and they have already

proved with multiple spills. It is terrible that this dangerous pipeline was allowed to proceed in the first place. It is sickening to know that my son will live and go to school within the blast zone. How can we put people at risk like this when there are other options? (43)

**44. Comment**

There are so many problems with mariner east but to now plan to move to open trench cutting in public places such as our library and Ball fields? This pipeline does not belong in Exton and does not belong in PA!

This was not thought through and is so dangerous and scary. Please help! (44)

**45. Comment**

I am writing as a concern resident of Exton in Chester County in regards to Sunoco's open cut plans through Exton. My family moved to Chester County because it's a beautiful natural environment with lots of trees and wetlands and now we are learning that a dangerous pipeline is not only endangering our lives but also going to destroy lots of trees, natural lands, etc.

Please hold Sunoco accountable to consider moving the pipeline away from homes and schools and leave our precious lands alone. Only you can help protect our children and environment! Thank you. (45)

**46. Comment**

Please do not consider Sunoco's plan to have open an trench pipeline through Exton.

How could you even consider allowing the destruction of the stream behind the library and the additional destruction of the wetlands in the area.

Do not allow Sunoco to destroy this area just to increase their profits. There is NO benefit to the township or residents!

Listen to the people and do not allow this! Thank you. (46)

**47. Comment**

Please be responsible to our future and relocate the pipeline in a less congested and populated area.

The plans as they are sound dangerous and irresponsible. Thank you. (47)

**48. Comment**

We need to stop the pipe line from going through exton please help (48)

**49. Comment**

Please stop the Mariner East 2 pipeline. As a resident of Pennsylvania, I don't want any land by any library, in any park, or on any public or non-consenting person's property, to be torn up to make plastics to sell to Europeans or anyone else. (49)

**50. Comment**

I would like to voice my strong dissent to the proposed Mariner 2 Pipeline extension that is planned to go through the heart of Exton, PA. It is irresponsible to have flammable gases running underground so closely to an area of high commercial and residential activity. As you must be aware, a leak could have devastating impacts on many thousands of people. Please do what is best to protect the safety of the people in Exton and deny passage of the Mariner 2 Pipeline through this highly populated area. (50)

**51. Comment**

Please stop Sunoco's changed pipeline plans for Exton, which is both ill-conceived and dangerous to local people, animals, and vegetation in the nearby wetland. Sunoco's changing digging methods proved bad planning.

Please be brave enough to fulfil the real duties of DEP-PA: protect the people and environment of Pennsylvania. (51)

**52. Comment**

Please consider an alternative route for the pipeline. It is a dangerous idea to run it right through the center of Exton near the library and mall. This is the very center of a busy commercial area and an established neighborhood. It is also home to mature trees and wetlands. Please reconsider this route. (52)

**53. Comment**

Please stop Mariner East 2. The use and destruction of public land for private profit is wrong and is not what I want in my state. Pennsylvania is a beautiful state and we must preserve our land, water and air for future generations. (53)

**54. Comment**

I have lived in Exton for 40 + years and have lived with the pipelines as they seemed benign enough and did not cause concern but weariness.

At this point in my life, living in my forever home, I am fearful of the actions allowed by our Commonwealth. These actions are not only dangerous to our health and life but our investment in our home. Who will want to purchase our home and live in the Exton community going forward, what business will invest in the area?

Will Exton be the next Centralia, deserted and desolate? (54)

**55. Comment**

This pipeline is dangerous, too close to schools, destroyed peoples properties, contaminated water.

Sunoco's latest proposal changes will further destroy trees, wetlands, our library, parks, as well as homes. How can this benefit our Townships. Our safety is at risk.

Please stop Sunoco from destroying our local communities. (55)

**56. Comment**

I would like to submit a response to the proposed Sunoco Pipeline trenching through Exton, PA. Sunoco has failed in their duty to seriously consider alternative locations. The loss of trees and wetlands, not to mention the threat to the library and the businesses in Exton would not only ruin our quality of life in the Exton area, ruin property values and be a tremendous safety risk to all who live locally. Please vote against the Sunoco Pipeline to trench through Exton and force them to honor their agreement to seriously consider alternatives with as close to zero impact on the surrounding landscape and population as possible. (56)

**57. Comment**

I am writing as a concerned citizen of Chester County. The SUNOCO pipeline is putting our community at risk and destroying the natural environment. The new plan to run open trenches through Exton and dam and divert a stream will negatively affect our natural environment. It's your job to protect our wetlands. SUNOCO needs to be stopped. This new plan is unacceptable. (57)

**58. Comment**

According to its new plans, the pipeline through the heart of Exton causing more major issues.

We don't need loss of trees and wetlands, dirty air quality and the threat to the library and businesses.

Sunoco needs to consider alternatives This Plan is not accepted by local Exton residents! (58)

**59. Comment**

My family and I live in Chester County, East Whiteland Township. We are appalled to hear of the proposed plan to route the Mariner East 2 pipeline through the heart of Exton. We frequent the library and also utilize the Chester Valley Trail. I simply do not want a gas pipeline running through where we live! Looks like they'll be destroying wetlands, old trees and disrupting the trail. Tired of it. Tired of hearing about the water supplies of our citizens being disrupted by this pipeline project. What if the pipeline leaks or there is an accident once operational? Don't let this pipeline route through Exton or anywhere else around here for that matter. (59)

**60. Comment**

This is amazing that they now decided to change the route and not even thinking about the ramifications to the housing developments, library, Mall and traffic just to mention a few .....

The wildlife, the trees, the people & noises from drilling that's just a small list of issues.

Where will these huge machines go in the neighborhood, cul de sacs. We don't need them accessible Sunoco machinery in the heart of Exton.

The dust from the dirt causing breathing issues to Seniors' our children. What more well we could mention lots of things but it's big business and they don't care if they did they would have sought out some alternatives.

It's a shame Sunoco treated Exton residents this way and gets away with it!  
Swedesford Chase Neighbors! (58)

#### **61. Comment**

I am a resident of Exton since 2004. I believe this is a great place to have a home, work and enjoy life. Exton should not be in the path of this pipeline.

Recently there has been a lot of development in Exton, we are already losing much of our landscape. This pipeline will cause the demolition of trees that have been here longer than most of the residents of Exton. This damage to the environment should be considered part of the reason the pipeline path should be changed.

Also just as important as trees is the wetlands. The wetlands are important for the ecosystem. This should be a protected area and never considered to be part of this plan to destroy it in order to place this pipeline. How would this damage affect water runoff from rain and also our drinking water?

This pipeline is way too close to businesses and more importantly to my home. The destruction of our landscape and fear of devastation if something were to happen with this pipeline. The pipeline will be near the surface and could be disastrous to my home and my neighbors homes! My family would be a direct hit. This is extremely concerning! The environmental repercussions are completely preventable and I would hope a better solution could be thought of then cutting straight through a town affecting so many people, animals and the land. (60)

#### **62. Comment**

It is understood from the proposed plan, that Sunoco is planning to do blasting and trenching in crowded commercial/residential areas for the pipe lines.

It is very risky and cause lot of hardship and damage to the people at large in case of any unexpected damage happen to the pipelines. Hence as residents of Exton, we strongly object to the proposed layout and request DEP to advise Sunoco to go to alternative proposal to lay the pipelines through countryside where barren lands available and the population is thin and not many commercial/residents reside. (61)

### **63. Comment**

1. ME 2 if not stopped, will be carrying highly volatile gases through a densely populated area. It will put thousands of lives at risk of death, if there is a leak. A leak can be ignited by something as minor as a car starting or a cellphone discharge. Once ignited, it tracks back to the source of the leak causing a potential devastating explosion. A pipeline carrying similar materials exploded near Follansbee, WV (south of Pittsburgh) in 2015, just 13 months after the pipeline was installed. The clouds of odorless gas exploded into a massive fireball and burned for 24 hours, wiping out 5 acres of cornfields. Thankfully this was in a rural area, and no one was injured. It's not likely to be the case if a leak occurs in Delaware or Chester county. Near this proposed pipeline, we have schools, libraries, hospitals, malls, city streets, and developments.
2. There needs to be an independent Risk Assessment (Not Sunoco) regarding the Blast Radius before any permits for this area are given.
3. This Pipeline will pass through Sunrise Senior Living Property. It would be impossible to evacuate this facility in time after a leak.
4. This Pipeline will make the Library, Exton Mall, and surrounding shopping and residential areas a dangerous place.
5. This Pipeline will bring property values down because people do not want to live and raise their families in a Blast Zone. There is also no benefit of the pipeline to the very people who are being forced to assume the risk of living, working or shopping near it.
6. Construction will destroy trees and wetlands in the center of Exton. Wetlands act as water purification, flood protection, and water recharge. A Damage Assessment needs to be done by Army Corps of Engineers EPA's section 404 Enforcement needs to do Field Research and damage assessments including storm water management. An EPA study needs to be made of the 3 streams that will be affected in the construction area.
7. There has already been many problems caused by the drilling of this pipeline. It certainly does not inspire confidence that the project is well-run and that there won't be any leaks.
8. Traffic assessments must be made to report how it will be effected by construction under Rt 100
9. There is no plan to safely evacuate anyone in the vicinity of a leak. If you are within 1000 feet of a significant leak and it ignites, you will be engulfed in a fireball from which no evacuation is possible. In principle, everyone within a radius of about 3 miles of a leak is supposed to "self-evacuate". In Delaware and Chester counties, that means tens of thousands of people, including entire towns. The recommended



procedure is to walk upwind and away from the pipeline. How well is that likely to work? (62)

**64. Comment**

I live in Exton Station and I have some serious concerns about the pipeline project. We already have to deal with the issue of having them working in our backyard (I mean this literally, I'm on one of the streets where they are behind our house) and the flood lights they leave on all them time making it hard to sleep at night. The noise isn't terrible most of the time but when there is a noise it sounds like an explosion and it shakes the house. It usually also causes the lights to flicker and other electronics reset.

Sunoco kept saying how minimal the impact would be, that we would barely notice. Well we notice. Now I hear they are asking for permission to change their plans and impact even more people, take down more trees and impact the areas where most of us shop. I urge you to drive on Ship Road between Boot Road and Route 30 before you even consider this. Go slow, they have caused numerous potholes that they do such a poor job of patching that it's like one of your tires hit a speed bump.

I will gladly speak to anyone this email reaches if you would like more information. (63)

**65. Comment**

I am sending an email to you to get you know that I oppose Sunoco's plan to run the pipeline through Exton. There are so many families in the area. Additionally, it is a growing suburban area . . . and this pipeline will just put growth to a halt.

This is not a good business or human decision. We are begging you to change this plan! (64)

**66. Comment**

As a resident of Chester County, I am strongly opposed to the proposed construction of the Mariner East 2 pipeline through Exton, PA. Aside from the disruption and destruction caused by its installation, the pipeline would carry highly volatile gases through a densely populated area, putting thousands of residents, businesses, and school children at risk of death if there is a leak.

We need and deserve an independent risk assessment--NOT Sunoco's own, biased analysis--regarding the blast radius before any permits are issued.

The pipeline is routed to pass through the properties of the Exton Library, Exton Square Mall, Sunrise Senior Living, Giant supermarket shopping center, and surrounding office parks and residential areas. There are no plans for evacuations in the event of a leak--and no realistic hope of evacuation for those in the immediate blast zone in the event of an explosion.

Whether the pipeline is trenched or built using a horizontal directional drill, the pipeline's construction through the center of Exton will destroy ancient, old-growth sycamores and other trees, as well as critical wetlands that provide water purification, flood protection, animal habitat, and water recharge.

The pipeline is a risk to our clean air and water and will bring property values down because people do not want to live, work, shop, or raise their families in a blast zone. In Uwchlan and West Whiteland townships, private wells have been fouled by the pipeline's construction. Drilling fluids have leaked into streams and Marsh Creek Lake.

No damage assessments or storm water management analyses have been performed by the EPA or Army Corps of Engineers. No study has been made of how construction will affect the three or more streams in the direct construction area, nor of secondary impact. At a very minimum, we require these independent assessments before any work may begin. Thank you. (65)

#### **67. Comment**

i am writing this email because it just came to my attention that the submitted plans for the Mariner East 2 Pipeline in the Exton area were submitted. i am deeply concerned about these plans as they fail to even consider alternative siting options at all, which to me, is the height of hubris and arrogance, considering the heavily populated area and densely developed area this pipeline company wants to bisect. in addition, this pipeline construction and placement method, trenching, is not conducive to public safety. A supermarket, a library...are these to now be near to a high pressure line whose blast zone, if the unthinkable but definitely possible worst case scenario occurs, would demolish them and just about everything in that area, considered one of the hearts of this town.

In addition, there are marshes and other water resources in that area of siting, along with old growth trees. Are these also to be sacrificed for this project, for this company, for this mad grab for profits? Please do not talk to me about benefits of this project to the residents of our fair State....that is hogwash and we all know it. So much of these products are destined for elsewhere, but, even if it was for Pennsylvania and the surrounding states, this entire fossil fuel industry should no longer be given a blank check to function in our world anymore. the time for fossil fuels needs to be ending, not chugging along as if the planet is not warming, seas are rising, bugs migrating and staying north because of year round heat, that the seasons have been changing and migrations have been altered and species of animals in the arctic are fighting for their collective lives and the ice thaws, the permafrost heaves, trees are dying, heat waves are killing folks all over the world....do i really need to go on? we out in this world who live here, bereft of the humongous profits that are being reaped at the expense of the entire planet and everything that lives on it, we out here know this is bad and going to get worse.

this needs to end. this industry has run roughshod over the rights of people, local governments, zoning boards, protestors, and common sense. too much money, too much power, too many politicians have been fed by them as well. time to remember that there is no Planet B. thank you for your attention to this matter. (66)

**68. Comment**

The idea of open trenching the Mariner 2 pipeline through the heart of Exton is appalling. Surely there are other locations that would impact the area less severely, leaving old trees and wetlands undisturbed and avoiding the close approach to the public library, Exton Mall, homes and businesses, and other features of the Exton area. The pipeline does not belong in this densely developed area at all, but open trenching is not a solution to the mismanagement of the deep drilling that has contaminated wells in the area. The request of Aqua PA to avoid the deep drilling already indicates that the project has adversely affected the water supply in our area and should be stopped.

Please make Sunoco follow the rules and consider an alternative location in less developed areas nearby, or better yet, STOP this pipeline. We residents of Exton do not need the hazards presented by these volatile hydrocarbons being transported through our community, just so fracking products can be shipped to Scotland to make more plastics that will only further foul our oceans and landfills. This pipeline does nothing to benefit us, and presents appalling hazards. Do not sacrifice our safety and the wellbeing of our community for the convenience of Sunoco and Aqua PA. (67)

**69. Comment**

I will keep this short and simple. Sunoco has shown complete disregard to the town I live in, Exton PA, and the plans it initially floated to get the pipeline project started. Their current plans endanger the neighborhood from a safety standpoint and ecological standpoint. This can not be allowed. There is zero upside to the community, just dangers. (68)

**70. Comment**

I'd ask that you deny Sunoco's request for open cuts in Exton.

The company's continual requests to change the type of drilling demonstrates the glaring lack of oversight on this project when it comes to environmental protection and public safety.

These new plans will destroy trees and wetlands and create a public safety issue in a dense population area. (69)

**71. Comment**

I'm begging you to stop the pipelines in Exton Pa. Sunoco wants to trench right through our entire town. It's so dangerous. We are heavily populated with families with children. Make them put it out in the middle of no where. They have made so many mistakes already in our area. There will be catastrophic mistakes in our area.

We have the main library there, many of our most heavily used shopping centers and HOMES right where they are putting them. It's insane!

How are they getting away with this? Do your job! Stop them!

Thus is not safe for the people living here or the environment! (70)

**72. Comment**

Please stop this rape of our environment with the instillation of a ticking time bomb in highly populated areas. This project is devastating the natural environment, polluting ground water with no benefits to the community. The disruption alone with no positive impact is an example of corruption. Further, the poor record of taking responsibility for environment impact and maintaining pipelines over the long term should be enough to stop this Sunoco project and any other proposed pipelines. Those who can afford it will move while those that can't will be on the conscious of decision makers. (71)

**73. Comment**

The mariner 2 pipeline through Pennsylvania needs to be stopped.

Highly pressurized liquid gases Will be running through our neighbors, by our schools, through highly populated areas of work places and shopping.

Sunoco was granted eminent domain seeing this gas is a utility. It is not. It is a for profit venture for Sunoco. These liquid gases will be shipped overseas to be used there for fuel and to produce plastics.

They are destroying our state. Drilling and excavating our back yards, or farms, our school lands, poor libraries.  
Stop these pipelines. (72)

**74. Comment**

This pipeline route MUST BE changed!!!

The impact to humans and the environment and traffic is unimaginable!!!

And I know of what I speak!!! Sunoco is tearing up my neighborhood and my property in Westtown Township, Chester County, PA! Thank you! (73)

**75. Comment**

I was alarmed to find out today that Sunoco is planning on running a pipeline through the heart of Exton. Not only does it run by important locations such as the library and two shopping centers, but it also would destroy many old-growth trees.

This is especially distressing since Sunoco did not consider other alternative routes that could minimize risks.

The planned route for the Mariner East 2 pipeline would be a disaster and should not be approved. (74)

**76. Comment**

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. Thank you for your consideration. Bernard Greenberg Chairman Southeastern Pennsylvania Pipeline Committee. (75)

**77. Comment**

I am a registered voter living near the site where Sunoco intends to use FRACKING methods (intense air & water pressure) in a wetland in Exton, PA . . . the so-called Swedesford Rd. Crossing.

This MUST NOT BE DONE! Disturbance of wetlands is no small thing; once disturbed they will not be the same natural habitat that has been created over vast lengths of time.

NO, NO, NO! Sunoco has proven itself UNRELIABLE time and time again. EVERYTHING for them is about profits for stockholders and the officers of the corporation. VERY LITTLE CARE is ever given to the long term impacts of their destructive acts. (76)

**78. Comment**

The fact that this project is so far along and now Sunoco decides the best bet is to go through the wetlands in Exton = terrible planning. (77)

### **79. Comment**

I Dagmawi Dagneu, a resident of Downingtown PA strongly oppose the pipeline construct plan across Exton. I will along with the rest of the Chester county community will continue to fight the industry. (78)

### **80. Comment**

Sunoco originally planned to put the Dragonpipe (Mariner East 2 pipeline) under much of the Exton area by drilling. According to its new plans, however, it wants to run the pipeline through the heart of Exton mostly by trenching.

This is a terrible proposal. Full details are in a report that Sunoco submitted to the Department of Environmental Protection (DEP). In the report, Sunoco claims this route “avoids and minimizes new and permanent impacts on previously undisturbed land, land use encumbrance, and site-specific and cumulative impacts on land, environmental, and community resources.”

In fact, this plan does the opposite. As it passes the library, this approach destroys many of the remaining old-growth trees and much of the only significant remaining wetland in the center of Exton. And it runs right through the heart of downtown Exton, alongside the library and two major shopping malls, creating a massive, unnecessary danger to hundreds of people every day.

Sunoco failed to consider alternative routes. Sunoco filed the report with the DEP as the result of an agreement the company signed in August with the Clean Air Council and two other environmental groups. By the terms of that agreement, Sunoco is required to “...propose modification of the design of the HDD or relocation of the pipeline....”

But Sunoco has not met that requirement. It has not seriously considered relocation. Instead of insisting on routing the pipeline through the center of Exton, why didn't Sunoco consider a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road? The damage to the environment would be far less, and the risks in the event of a leak would be dramatically smaller. But neither this nor any other alternative route was even considered.

The only reason the report gives for sticking to this route is that the company “routed the Project to be co-located with existing pipeline and other utility corridors to avoid new ‘greenfield’ routing alignments, to the maximum extent practicable.” That was already a weak argument when the pipeline was to be located far underground; but now that Sunoco is proposing to locate it near the surface, it is disastrous. This plan must be stopped.

It is unconscionable to me that the DEP would not intervene on behalf of the public. This plan is hazardous to human life, the environment, and the good faith that the people of the US put into their elected representatives.

Please take the responsible action and stand up for the rights of the people rather than that of corporate greed. (79)

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Please take the responsible action and stand up for the rights of the people rather than that of corporate greed. (80)

**82. Comment**

Please add my name to the list of all opposing the rerouting of this pipeline in Exton that will carry this MOST DANGEROUS pipeline contents near the mall, the library, and will destroy valuable wetlands and specimen trees. This reroute is adding insult to injury! Surely, a corporation that has so many resources in-house can figure a way to benefit Chester County, not simply destroy our values and beauty for bigger profits. (81)

**83. Comment**

I very much object to the changes to the Mariner East pipeline route suggested by Sunoco. I feel very strongly that cutting down well-established trees contributing to the beauty of our neighborhoods for the benefit of a pipeline that provides no benefit to me and potentially compromises my drinking water supply is highly objectionable. This is the last straw as far as I am concerned.

The residents in the path of the pipeline have already been imposed upon, and some of them have been placed in a situation of potentially great risk for reasons that have nothing to do with their well-being or the well-being of the their neighbors or countrymen. The benefits accrue exclusively to Sunoco and its export customers.

Why must the residents of Chester County accept this? I can assure you that this will be an issue in next year's election. (82)

**84. Comment**

Please stop Dragonpipe (Mariner East 2 pipeline). Sunoco's new plan runs the pipeline near the surface through the heart of Exton - the library and shopping mall. It creates potential risk for hundreds of people everyday if the pipe line ruptured and ignited. The company could had considered a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road. Thank you. (83)

**85. Comment**

As a 12 year resident of Exton and taxpayer, I am very concerned about the trenching or failed trenching of Sunoco through Exton.

What started as trenching has turned into a pipeline project.

Coupled with my concerns of the environment (wetlands, area near library etc.), should anything occur ti ignite the pipeline there would be much devastation and destruction.

What alternatives have been considered? Please stop the drilling until a better plan is reached. (84)



**86. Comment**

I would like to protest this pipeline is dangerous and threatens the safety of Exton library and mall. If proper action is not taken I will be very vocal I my community to. Vote against all incumbents. (85)

**87. Comment**

When is the DEP going to stand up to Sunoco and stop allowing them to ravish our communities, environment and standard of living! The people of PA are sick and tired of the lack of representation and support for Us, the residents of this former great state.

Since when has a public for profit company had so much control over a state with no extraction tax to benefit the state of PA. This has been a a horrible project that has put all the risk and cost to the PA residents while Sunoco sits waiting to reap all the benefit. No fair and where is the democracy for the people??

Enough is enough! I am sick of hearing back from the Governor and other PA government officials in untimely periods stating our interests and safety is of importance. Stop ignoring this major problem destroying our state. Stand up to Sunoco and let residents be informed and vote what they want done in their backyards! Too many drilling spills have happened and are ruining our neighborhoods and who know what the long last environmental impacts.

Be careful as we do not have any idea what the long term effects of these spills are. Are you willing to have that in your conscience? We need change if this goes forward changes are need Sunoco should be paying substantial amounts for emergency planning, environments hazards, risk to clean water and spills, extractions tax along with many other regulations. Need to go into this project with the proper guidelines to protect the vast amount of people impacted by this.

Please consider protecting people of Pa and our fragile environment. Please do not allow big business to lobby their way to further destroying the environment. (86)

**88. Comment**

Sunoco's plan for the pipeline is not a good one. It would cause: loss of trees and wetlands and is a threat to the library and businesses which are in blast zones. The failure of Sunoco to consider alternatives is incomprehensible and this entity must not be allowed to do as it pleases. (87)

**89. Comment**

Re-locating the pipeline to make it closer to the surface makes very little sense if one is thinking about the safety of a heavily populated area. What is more, the damage to the environment when you are talking about old-growth trees and much of the only significant remaining wetland in the center of Exton is extensive. By the terms of the agreement with the Clean Air Council and two other groups, you were required to propose modification of the design of the HDD or relocation of the pipeline. You

insist on routing the pipeline through the center of Exton. How foolish and irresponsible is this. I object! (88)

**90. Comment**

These people from Sunoco are ruining this area. Everywhere my family and I there is construction everywhere and eye sores all over Delaware and Chester county. Now they want to dig up streams and the environment in parks and near the library and near homes??? This has to stop. These money grubbing 1% Sunoco people don't care about normal workers like me and my family. One mistake and an explosion takes out one of the nicest areas in Chester County. Please do not go through with this destruction of our wonderful area. (89)

**91. Comment**

My name is Leonardo Sanchez and I reside at 109 Crump rd Exton PA 19341. Just want to share the impact this Sunoco pipeline had caused to our family, way of living, quality of life and especially to our future generations. The company plans to run the pipeline through the center of our township simply by trenching. I understand the job creation aspect and many other things but what it does, it undermines the importance of our library, populated areas such as shopping malls, our trees, wetlands and environment as a whole. There were other options such as via a rural countryside. We are all exposed to the blast zone where total destruction of human life will occur if this pipeline ruptures and ignites. I am aware there are strong lobbyists pouring money but how about the many lives this project is affecting and will affect? I am a disabled veteran of the U.S. Armed Forces and moved to Exton seeking a better quality of living for my loved ones and now I have to deal will all day drilling about 50 yards from my property. This is unfair and exploit the vulnerability of residents. (90)

**92. Comment**

I am writing in regards to Sunoco's plan to lay pipe in Exton at the Swedesford Rd./Pottstown Pike Crossings by open trenching. Aqua is concerned that horizontal drilling will cause damage to the local water supply, and as you know, Sunoco has proposed a solution to reduce the impact of this problem. The problem with this plan is that the land will lose historic trees; stream life will be interrupted and compromised; and private and public property will be negatively affected. This is a densely populated area. How many other issues, spills and alterations does this community and the great state of Pennsylvania have to sacrifice for private businesses to lay pipe?... and in this case, to carry supplies to make plastic which is ruining our planet? Why are we putting lives and resources at risk (not to mention in such populated areas) for such a purpose? \$\$\$

I urge you, DEP, whose mission is to "protect Pennsylvania's air, land and water from pollution and to provide for the health and safety of its citizens..." to do the right thing. This alternative to horizontal drilling may "better" protect the public water at this site, but how about the people, the plants, animals and properties affected? How about the other sites? This may be only two allowances for this

company in Exton, but look at the bigger picture. The drilling and pipe laying continues. This will happen again and again with the current and future plans for pipelines. Protect the people and the land of Chester County. Set a precedent NOW. Stop the pipeline, its destruction and its safety risks. The DEP, can influence the outcome. It's not too late. Keep Chester County a desirable community in which to live. Keep it beautiful. Keep it safe.

Thank you for reading my comments. We trust that you have the residents' best interests at heart. (91)

### **93. Comment**

I just read about Sunoco's plans to run its hazardous and explosive pipeline through the heart of Exton, Pa. This is a dangerous plan that will put thousands of lives at risk in a very highly populated, busy area. I often visit the Exton library and shopping mall with my family and find this news very disturbing.

The proposed method of trenching will destroy old trees as well as wetlands in the heart of the town. I cannot fathom any reason, other than greed, why the state of Pennsylvania has not already rejected this pipeline but instead opts to jeopardize the lives of Pennsylvanians across the state. Sunoco, happily and with permission, continues to damage our environment and risk the health and safety of current and future generations.

As a resident of Aston, where the pipeline will run dangerously close to schools as well as a home for disabled people, I am outraged that our "leaders" are sitting back and doing nothing to help their constituents. We need to end this madness and finally put people over profits. (92)

### **94. Comment**

I am writing to express my ardent opposition to the Mariner East 2 Pipeline project. As if the sinkholes and well contaminations and spills into Marsh Creek Lake weren't enough, now they want to route it through the heart of Exton – where families shop and visit the Chester County Library with their children? This project is dangerous not only to the people who live and work in Chester County but also to the trees and wetlands that will be destroyed if the new plan moves forward. NO, IT IS NOT OKAY to route it close to schools, businesses, libraries, homes, and fragile ecosystems that would be blown to bits if an accident were to occur. This community does not want this pipeline, we do not need this pipeline, and it is YOUR MORAL IMPERATIVE to stop it.

Thank you for your attention to this matter. I hope you put yourselves in Chester County residents and business-owner's shoes when considering whether this project should move forward. How would you feel if your family and friends were in the blast zone of a pipeline that only passes through your beloved community?? I urge you to put this community and its' residents ahead of Sunoco's profits. (93)

**95. Comment**

As an environmentally concerned citizen, I am strongly opposed to the Mariner East 2 pipeline. It's already bad enough that it will lead to vastly increased fracking in Pennsylvania which would leave behind massive environmental pollution for future generations to deal with. It is an extreme safety hazard, too. Please deny Sunoco's request to allow open trenching in the vicinity of the Exton Square Mall. This pipeline is just too dangerous to be located so close to so many people.

Please say no to Sunoco! (94)

**96. Comment**

After reviewing the latest plan to run the pipeline through heavily populated areas of Exton, I have to express my concern. The pipeline should not be running through such highly populated areas. A leak of this odorless gas is highly flammable and this track puts many people in the blast zone. Sunoco's safety record should have been a red flag before this was ever approved to go through these heavily populated areas, aside from the harm it is doing to the environment and wildlife being displaced. And the fact that this product is for export further shows that only Sunoco benefits from this and the costs to the local communities are huge. (95)

**97. Comment**

I am writing to you to express my concerns with the new plan for Sunoco to open trench from the Mariner East 2 Pipeline Project. We have already lost too many trees for this project. We need to protect our wetlands as well. Open trenching in these vulnerable areas is unwise, and will result in irrevocable damage to our land. Sunoco has failed to consider alternative routes, as required in their reports. We need you (DEP) to protect our environment. By granting permits for trenching, you are granting this for profit company rights to destroy our land, our water and our air. They have proven themselves to be reckless in ALL areas of this project. (96)

**98. Comment**

As a resident of Exton for the past 15+ years, I would like to express my deep and extreme concern over Sunoco's pipeline. Their actions and negligence thus far, as well as disregard for our residents' safety, property and environment give me little confidence that citizens of West Whiteland Township will be given any consideration. I am strongly opposed to the pipeline plans for West Whiteland Township.

As part of the project, Sunoco's new plan would stretch past the Giant and Target, through a baseball outfield, close to the senior center, through backyards, and within feet of Exton Mall and the Chester County Library. My home is in Meadowbrook Manor, which is just behind the library and ballfield, right off of Swedesford Rd., and I have a section of the impacted stream directly beside my property. While I understand the new plan is a result of very valid concern from Aqua about the water supply, I am not in favor of this new plan, at all.

This trench would cut through the epicenter of our town, and I have no faith in Sunoco's ability to execute this plan without doing further harm to property and the environment. They are hostile toward residents and continue to downplay mistakes. Not to mention the environmental impact of cutting down very old trees and vegetation.

I am open to additional dialogue on this matter if you would like to contact me. Thank you for taking my comments. (97)

**99. Comment**

The proposed trenching for the Mariner East 2 pipeline in Exton, PA must not be allowed. Sunoco has shown an inability to be truthful about the consequences of their construction, and the damage to the environment along the path of the pipeline would be tremendous and irreversible. The pipeline must be rerouted if Sunoco can not stick to its original plans. Any other decision is wholly irresponsible. (98)

**100. Comment**

My name is Lindsay Lebresco and I live in Uwchlan Township. I am writing to express concern regarding the proposal/request from Sunoco to open cut trench in order to bury the ME2 pipeline. This method will not only tear apart the environment, especially in the Exton area where there are marshlands, but the substantial difference in the depth of placement would be extremely dangerous to the residents of Chester County. The location of this pipeline is in a highly populated area and the not enough feasibility and safety studies were done to determine how this pipeline could affect the communities within the blast zone.

I ask that for the construction of this pipeline to be stopped until more safety measures are in place, more oversight and involvement with the DEP is completed and until we understand more about the impact of open cut trenching in our area.

I would also like to know the results of the public comment period - where will information about timing and decisions be posted? (99)

**101. Comment**

Good morning. My name is Nathan Reiser. I reside in West Whiteland Township at 105 Shoen Rd, Exton PA 19341. I am adamantly against the pipeline Sunoco is looking to construct directly through our property. After hitting the aquifer back in July we have had water flowing under our property ever since and has been seen as a new spring leaking out onto Shoen Rd ever since. My concern is that sink holes, like the one that opened up on 11/11/17 in the back yards of a neighborhood off Ship Rd will become the norm for this drilling project putting me and my entire family in serious jeopardy of personal injury. This project has been a deceitful project to not only the DEP, but to all the residents of PA since it's inception. The DEP must protect our lands and the citizens from this disastrous project and shut it down completely. We have been advised Sunoco is now considering open trenching

through our property which is completely unacceptable!!! The pipes will be a life long threat to my family's safety.

Please do all you can to stop this horrendous project. (100)

**102. Comment**

Regarding this project. I live in the Swedesford Chase development in Exton, Pa.

Why is the path for this project going through such a heavily populated area? I find it hard to believe that Sunoco can not find a path that would minimize the impact on house and businesses in the Exton area. (101)

**103. Comment**

Would love to know how Sunoco managed to become a public utility. Wonder about the elected officials and those appointed did this to our land and our citizens. How shameless you who are responsible for allowing such ecological destruction, terribly dangerous material to flow through our communities so close to our schools, backyards and all institutions that are in the pipeline's path. You who are responsible hopefully have seen the destruction you have ok'd all for a for profit company. You are truly shamless! (102)

**104. Comment**

I urge you to disapprove Sunoco requests to trench through central Exton.

Sunoco should not be allowed to put pipelines through congested areas. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture. (103)

**105. Comment**

I am writing for your advance consideration and with great damnation of unfolding events in hopes to condemn Sunoco's Mariner 2 Open Trench route planning through Exton, Pennsylvania. I have never seen so many, many, red flags being ignored for the immediate and long term safety of a community and commonwealth state. If poisoned water in wells for people to drink does not mean anything; then I am sure a highly explosive REWORKED pipeline going through a city landscape, community and school yard would jar the attention of even the biggest lackey in power. Especially with no current safety plans.

The Mariner Pipelines 1 & 2 are sickening Pennsylvanians, waterways, and the environment. A Company polluting and destroying openly, is downgrading Pennsylvanian lives permanently and is in immediate opposition of our constitutional rights to clean drinking water! The citizens of Pennsylvania do not want their water contaminated any more than it already is. We do not want more ignored underfunded hazardous superfund sites. We don't want the cost of catastrophic emergency planning or lack of planning action. We do not want our people or environment in Pennsylvania harmed any further. We want this to stop!

The Mariner 2 Pipeline is a lose-lose for a community and entire state as the end result is only benefitting Sunoco. Not the environment. We need to send a strong message- Sunoco pack your pipeline into the annals of bad business and environmental politics. The perm job ratio of 50 or so employees is not even worthy of the immediate and potential damage at hand.

DEP, Please stop this Sunoco disaster with a fruitful review as it should be, for all Pennsylvanians. Not one company.

Thank you for your consideration over this highly serious matter. Please consider halting this project permanently. (104)

#### **106. Comment**

It is sickening how this state is being steamrolled by this massive dinosaur of an energy company. Big oil is destroying our county to the benefit of zero of it's residents. Natural gas isn't even available in Exton. What a Total and complete joke. I hope this project brings down the value of the entire county/state and I am looking forward to selling my property. I am sure it will be an easy sell being in the "blast zone" for a pipeline that is processing Fossil fuels to send over seas. Again, to no benefit of anyone in the state. I am certainly looking forward to taking a loss on the resale value of my home when I disclose that I am in the blast zone for this pipeline. Great job all around.

Just a little bit of my back story. I grew up in a row home in a very urban area and with very little land. I worked my entire adult life to buy a nice piece of property in Chester county to raise my family in. You have given that away for nothing. I will longer feel safe to raise my children in this area and I know for a fact that all my neighbors feel the same. Great job taking something beautiful and letting an international company with no local interests destroy it.

I am sure this email means absolutely nothing to any of the parties receiving it as the state will continue to get paid on this bullshit but know you ruined this environment for me and everyone in this area. Some oversight would have been beneficial. I am looking forward to a response that will be followed with zero action. Bureaucratic bull. (105)

#### **107. Comment**

My property boundary lies within 450 feet of the proposed Mariner East 2 pipeline / Chester County Library area in West Whiteland Twp Chester County

Reference: HDD No. S3-0381/PA-CH-0219.0000-RD & PA-CH-0219.000-RD-16  
HDD Reevaluation Report

Comments on Mariner East Two Altered Construction Plan to switch from HDD to trench installation and Its Impact on Meadowbrook Manor Neighborhood and adjacent floodway/wetland

1. How does the more shallow installation of these two pipes increase the chance of a pipe breach?

It is our understanding that a pipeline breach and a release of the volatile fluids that these pipes carry will cause extreme property damage and loss of life. Forty feet downs seems a whole lot safer than 4 feet down.

2. How is construction going to impact our neighborhood?

The small dead end road at the intersection of Hillside and Winding Way is marked as a construction entrance on Sunoco's maps. Do they intend to open that road up and use Hillside Road as a construction entrance? Will trucks be parked along Hillside and Winding Way? (Mail is not delivered to mailboxes blocked by vehicles.)

3. The new plan calls for damming and redirection of streams. They will cross through the FEMA floodway and wetland next to the Chester County Library in Exton.

How does this impact the flood control in our neighborhood? Will waterway volume be lowered or increased by their work? How does this impact stormwater management? How will this impact the abundant wildlife in this wetland? How extensive will the vegetative disturbance be? Old growth trees will be cut down. How will this impact migratory birds? Do we have confidence in their restoration abilities? Will the installation cause ecological pollution? This area currently supports geese, ducks, blue herons, white herons, eagles, hawks, kingfishers, fox, snapping turtles, fish, beaver, muskrats, osprey. I have an extensive photo collection documenting the wildlife and vegetation in the pond and wetlands adjacent to the Chester County Library. And I will be documenting the effect on any pipeline construction in this area and its impact to this sensitive and rare area in West Whiteland Township.

4. We do not have confidence in their ability--due to Sunoco's current problems with IRs (inadvertent returns) and sinkholes--to carry out the construction in a way that will maintain our quality of life and property values. Will they restore greenways to their original state? Will they guarantee the quality of our drinking water?

5. Sunoco has failed to consider an alternative path for the pipeline through a less congested area.

6. Existing Mariner East One What product is currently being transported in the existing Mariner East One? What will happen if that pipe is breached?



7. Are local businesses and library fully aware of the ramifications of this altered plan?

8. Has Sunoco notified the Department of Environmental Protection Chief of Waterways and Wetlands, John Hohenstein, of their plans to cross streams and wetlands in this area next to the Chester County Library?

9. Sunoco wants to build a flare stack. If they get permission where will that be located?

This pipeline is a disaster in the making. This dangerous pipeline has no business going through the heart of Exton, just a few feet underground and right alongside our library, shopping and homes. It is your responsibility to stop it before there is a major catastrophe. (106)

**108. Comment**

It is outrageous to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton.' (107)

**109. Comment**

I'm writing with great concern regard the mariner easy pipeline project that is under construction through Exton, Pa. As this project progresses it seems as though Sunoco was not as forthcoming regarding this project. Numerous safety concerns are arising regarding drilling, sink holes, safety of drilling mud and contaminated water. Over-site of the project has come into question and ongoing I have great concern for my family's safety if a leak should occur. In light of the construction issues I am deathly afraid of the maintenance issues. My property and business are both situated on the pipeline construction and blast zone route and I question why would this project be approved through such a populated area. The disruption and future safety to Pennsylvania's along this route seems too high of a price for a company to sell

goods to foreign entities. This is a private for profit enterprise that is potentially dangerous to the surrounding communities. Please stop this project. (108)

**110. Comment**

Please help my community stop the Mariner 2 pipeline from destroying yet another piece of Chester County landscape. I am unlucky enough to have the pipeline running directly through my backyard due to an easement signed by the previous owners of my home- which was not disclosed. My home and sanctuary are being bulldozed and mutilated, all while my young children watch. They are not able to play freely in their backyard and their very safety is now at risk with the highly flammable NVLs just feet away from their bedroom windows.

To hear of the destructive plans Sunoco is proposing to now our Chester County library and mall is disheartening and frightening. Who is protecting US, the taxpayers, community members, and citizens? Sunoco's plans to destroy the remaining trees and few wetlands that are left in the center of Exton cannot be approved. Putting millions of innocent lives at risk- those shopping in the mall, going grocery shopping, or simply reading a book in the community library- is unacceptable.

Please, listen to those of us who now have to live with this horror for the rest of our lives. Please stop them. Make them find an alternate route. Make them use alternate resources that are cleaner and more environmental friendly. STOP THEM.  
PLEASE.

My community will not be silenced or ignored. We will continue to fight and speak our minds. We are not going away. Please do what you were elected to do and KEEP MY COMMUNITY SAFE. (109)

**111. Comment**

Hello, it is extremely upsetting to see that my house will now be in a "blast zone". I have 2 young children and the neighborhood is full of other young children. I would love to hear your thoughts, as well as the thoughts of Sunoco board members, president, vice president, etc., if your house was in the "blast zone". Please help us prevent this from happening. (110)

**112. Comment**

I am writing to express my concern, dread, disbelief. fill in any other word about the Mariner East 2.

I live in West Goshen, PA, and drive past the construction of this pipeline often, from Gradyville to Exton. I am appalled that this construction is being allowed so close to major residential areas. What are you thinking? Who is allowing this to happen? Who has been paid off to look the other way?

I have read quite a bit about well contamination. I have a well, and am deeply concerned that my well, as well as others' will be contaminated. I am fearful of a mishap that might cause an explosion. This pipeline is so close to people's homes, in many cases, the silver wall being constructed is right next to children's swing sets. What kind of message are you sending? That the average citizen does not matter, when it comes to oil companies?

Please force Sunoco to choose an alternate route, far from major residential areas. I understand that Sunoco has not filed an alternate route, and are not being required to do so.

How many of you, that are making these decisions, live in Mariner East 2's path? I am guessing none. (111)

### **113. Comment**

Thank you for the opportunity to share my Comments on this DEP permit modification. I am a resident who lives in Exton. I take my children to the Chester County Public Library on a regular basis and our church, St. Paul's Episcopal Church, where we spend a significant amount of time is just down the street.

1. Having a large diameter pipe carrying colorless, odorless, heavier than air liquid ethane, butane and propane under pressures of 1500 psi with 5 times the explosive energy of an equivalent, more common, natural gas line just 10 feet from the public library, going under little league fields, through resident's yards and past a tremendous number of workplaces just 3 feet underground is just plain irresponsible from an environmental and public safety perspective.

2. The reason for this permit modifications, as stated in the report is "Aqua America (Aqua), the local water authority, contacted Sunoco Pipeline, L.P. (SPLP) regarding their Hillside Drive production well along Swedesford Road and inquired on potential negative effects to this public water supply well that could result from implementation of the HDDs as planned." With that said, if construction alone could impact the public water supply, how would a potential leak of one of these pipes impact the public water supply? Liquid ethane, butane and propane pose an extensive risk to drinking water and if there is even a small leak that releases into the groundwater, would our public water supply also be impacted? Clearly, if the simple construction of this pipe so close to our public wells is a threat, the presence of the contents of the pipe is a threat to the public water supply as well.

3. Once trees and wetlands are gone they cannot be replaced and we all know that they are important, not just for their beauty but more importantly for their relationship to stormwater management and runoff issues in highly populated areas.

4. Construction and digging operations in close proximity to the general population, especially in Chester County, are dangerous to the health and safety of our children. See screenshot of mother's account of local baby with botulism, attributed to open cut construction of THIS pipeline in the neighborhood where she lives. Do you know

how many mothers with small babies visit Chester County Library daily with their children?

5. Why didn't they consider other routes? They are required to address that in the report by the agreement they signed with Clean Air Council et al., but they just said "oh, it's less disruptive if we put it in where there are pipes already". No serious consideration of other locations--and there are far better options (both from a safety and wetlands perspective) on either side of Exton.

Thank you for the opportunity to share. (112)

#### **114. Comment**

I live in West Goshen Township, Chester County, PA and the blatant disregard by the Mariner East project for public health, property, water, farms, air quality, wetlands, lives of citizens and creatures alike is disgusting. I know pm2.5 particles and the air quality issues related to this project is real. I have a letter from Children's Hospital of Philadelphia saying that my kids cannot attend Saints Peter and Paul School on Boot Road in East Goshen, PA due to air quality from the HDD drilling and required street sweeping as it relates to triggering asthma, allergies and immunology conditions.

Why are our lives and property not being taken into consideration? Your mission is to Protect Pennsylvania's air, land and water from Pollution and to provide for the health and safety of its citizens through a cleaner environment. This Sunoco/ETP pipeline is in direct conflict of your mission. I think you need to be reminded of this.

Middletown school district has the same issues. If this project were safe, I would not be holding in my hand and disseminating my Asthma, Allergy and Immunology Doctors note from CHOP saying my children cannot be near these sites and cannot attend school near these sites. So what are you going to do about it? Right now, in my mind you are a disgrace of a hypocritical organization. Prove me wrong. Don't allow Sunoco to resume drilling.

The DEP is not doing its job at all. What is the sheen on the drilling mud returns? We have pictures. We have pictures of the Bara Kade and Super Gel X they use for drilling and it specifically says on the packaging under regulatory information – Very Toxic. And in 1997 the IARC International Agency for Research on Cancer concluded that the crystallines inhaled can cause lung cancer in humans. That's not natural and mixed in with these inadvertent mud returns (frac outs). What will this do to our children in twenty years? Will they all have lung cancer, never having smoked? If I accepted a project at work that was in direct conflict of my mission, I would be fired. (113)

#### **115. Comment**

I wanted to chime in that I find it very regrettable we put the interests of a large corporation before our citizens. This pipeline is NOT for natural gas but for Natural

Gas Liquids like ethane, propane, and butane. As such, it is a hazardous liquids pipeline. The bulk of the product, a potential of over 500,000 barrels a day, is for export. It will not run our cars, nor heat our homes, or even power industry. It will create few local permanent jobs. Yet somehow, we feel the interests of the stock holders comes ahead of our aquifers, safe drinking water, and natural wetlands. We take all the risks, and share in no benefits. Where is the upside for the community?

While safety may not be the purview of the DEP, but rather that of the anemic DOT's PHMSA. The disregard for public safety is reprehensible. While pipelines may be safer than transport by train, or truck, they do facilitate the possibility of disaster on a much larger scale. This transmission pipeline project, with a capability of half a million barrels of ethane a day, will run through heavy populated areas within feet of homes, schools, parks, and under swing sets and trampolines. You read stories of pipeline failures, invariably in farmers' fields, where fires rage and homes 1,000 feet away are damaged. This pipeline will run through a narrow 50' wide corridor alongside two 80 year old pipelines. Failure in one will surely cascade since no safety measures such as double walled pipes or blast protection are to be used to protect adjacent pipes. When a pipeline such as this fails in a "High Consequence Area" as PHMSA puts it, the consequences can only be high. I hope those who were cavalier in putting this through backyards face negligent homicide charges in the event of any failure resulting in death. Failure is only an accident when all reasonable safety precautions are taken. Sadly the Sunoco actuaries have determined that in the event of a disaster, my life, your life, and those of our neighbors are cheaper than building fault tolerant and safe infrastructure. (114)

#### **116. Comment**

I am a resident of Exton at 302 Exton Lane. I was approached by a third party employee contracted by Sunoco several months ago.

The employee informed us of Sunoco's plan to construct a new pipeline through Exton. I was shocked that this was the first time I ever heard of such a plan. How could a pipeline be constructed on our block and we were never informed of it? She asked me if I would be interested in having my water tested prior to the construction.

She was not able to provide any details on the pipeline construction. It wasn't until I did my own research that I discovered the deleterious environmental effects of Sunoco's pipeline construction. How can such a pipeline be approved when trees and wetland will be destroyed in the process? Not to mention this pipeline will be running through the center of downtown Exton with 2 major shopping malls as well as a library its proximity.

Has Sunoco considered any alternative route that is less dangerous to both people and environment? Should a leak or unanticipated events occur, it would wreak unfathomable havoc.

The most disturbing aspect regarding this is the fact that hardly anyone in Exton is aware of this pipeline. How can this be approved without the residents' voice or vote? (115)

**117. Comment**

I am a resident with 2 small children and pets about 10 minutes away from Exton Mall- We have a water well that provides my family with clean water to date. I am also a physician who works in the community and keenly aware of how our environment impacts patient health. I am advocating for my patients and my family. I am very concerned about how this Mariner East 2 pipeline will impact our immediate environment with risks of leaks that have already occurred in other pipelines despite alleged fool-proof alarms and backups. Please help protect my family and fellow citizens from this egregious irresponsible, disorganized socially irresponsible project.

Please reinstate our faith in government and regulatory services placed to protect us and our environment. The message has been loud and clear that thus far, Sunoco's profits are more important than people- and these profits will not even be returned to Pennsylvania residents.

PA constitution clearly states that public natural resources are owned by citizens of the commonwealth Article 1 section 27. The commonwealth shall conserve and maintain them for the BENEFIT of all people. (116)

**118. Comment**

Please reject Sunoco's request to route the Mariner East 2 pipeline through Exton by open trenching. The route would result in massive disruption, permanent damage, and future risks to residents of the most developed part of Exton. Sunoco should be required to choose a new route for the pipeline, to reduce impact on the environment and local residents. (117)

**119. Comment**

Please help stop the rape of our environment. I wonder if this effluent can be analyzed to determine what is actually being pumped into the fracking wells. I don't care much for the secrecy surrounding this crime. (118)

**120. Comment**

My name is Libby Madarasz and I live behind the Exton Mall in the Meadowbrook Manor neighborhood.

I am very concerned about the trench digging that is slated to take place. One of my greatest worries is that they are damming up the stream. Our neighborhood has serious issues with flooding as it is. We have already had two houses condemned and torn down by FEMA. How can we be assured that this is taken into consideration? (119)

**121. Comment**

The proposed pipeline is 1/4 mile from our house. Why would you even consider putting our neighborhood in danger, blast ZONE? Our live savings are in this house, our retirement home.

Would you want to live in danger of a gas Leak? Where is the protection for your community.

There are no state bodies that regulates pipeline routing. WHAT ARE YOU KIDDING ME, THE PA PUBLIC UTILITY GRANTED SUNOCO permission, and the purpose being to ship 99% this material to Europe, not only do you not look out for your community, you do not honor the United States.

You are going to reduce our property values, I am retiring next year and now you added a burden of moving and put me in financial stress. I cannot live with this here. This is causing us tremendous stress and anxiety, reconsider before doing such a thoughtless selfish dangerous act!

A deeply concerned Meadowbrook Manor resident. (120)

**122. Comment**

My family is concerned about the open cut proposal of the pipe line. We live in meadowbrook manor in west whiteland, Chester county pa. Our neighborhood already has flooding issues. We recently had FEMA demolish two houses with a 3rd one on the way. With the pipeline destroying wet lands and damming up streams we worry the flooding situation is only going to get worse. We also have a public well right where the pipe line is. I know the pipeline has already caused issues for other wells in the area. We also have a community lake that is right next to where the open cutting will take place.

With everything changing from the original plan I worry that not enough studies have been done on how this will impact our community.

The pipe line also goes right through our park where children play soft ball and other sports.

Thank you for your time. (121)

**123. Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so. (122)

**124. Comment**

I am writing to express my concern over the trenching project which may take place here in Exton, PA. I live in a neighborhood with lots of wildlife, mature trees, streams, and a pond which would all be negatively impacted by this project.

Our neighborhood has a history of flooding. In fact two homes in our neighborhood were condemned and torn down due to flood damage. I am certain the drainage problems caused by such a large scale project would negatively impact our waterways, and the houses around them.

I feel Sunoco should be required to consider alternate routes which would not be so impactful on the environment. (123)

**125. Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so

Please stop this before it is too late and what is an amazing and beautiful community that I am proud to be a member of is ruined by greed and destruction.

I say prayers for all of those involved--those making the decisions, and those impacted by those decisions. (124)

**126. Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so. (125)

**127. Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so.

My children attend school at Exton Elementary and I am driving in and around Exton multiple times daily. It is my home. I urge Sunoco to find an alternative route that is less traveled, less populated and less troublesome. Please consider the impacts this will have on our daily lives and the danger it imposes to our schools.



We see news stories constantly involving children who have been brutally attacked by gun violence. We are becoming numb to this as a nation; however, if this pipeline would blow, think of the children that would not have time to leave the school. At once school, it would cost the lives of 549 children, not including teachers and aides. Our children face enough fears daily in their lives, but adding the possibility of this pipeline blowing and you are creating a world of anxiety for these children. If you don't think these kids realize what is happening, you are wrong. They are very aware of the dangers of this pipeline and they see it being constructed all around them.

Please find an alternative path. We URGE you. (126)

**128.Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so. (127)

**129.Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so. (128)

**130.Comment**

I am a resident of Chester County, West Whiteland Township, who lives very close to the proposed pipeline route that is going in. Living so close, I'm intimately familiar with the areas and features that are planned on being altered or demolished, and I am astounded that this prospect has gone as far as it has. Wetlands, streams, and old-growth forest are set to be negatively impacted, sometimes seriously so. The Meadowbrook Manor community already has a problem with flooding, with two homes torn down by FEMA due to flooding issues in the past few years, so the idea of damming off the local streams sends up serious red flags for our neighborhood.

Where the pipeline has already gone in, there are reports of unexpected sinkholes, contaminated water / wells, and the extreme disruption of long-term construction, all for a private company's project that offers no benefit to the communities it affects. Sunoco should, at the very least, be required to study alternative routes and pick the least impactful one, rather than go straight through a neighborhood, past a hospital and library, and through a long-established wetland. The current route has already been rejected twice by recommendation of Aqua Pennsylvania; our community agrees vehemently that it is not enough to simply bring that harm up to the surface. (129)

**131.Comment**

It is appalling to me that the DEP would even consider Sunoco's request to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (130)

**132.Comment**

I am a resident of Chester County, West Whiteland Township, who lives very close to the proposed pipeline route that is going in. Living so close, I'm intimately familiar with the areas and features that are planned on being altered or demolished, and I am astounded that this prospect has gone as far as it has. Wetlands, streams, and old-growth forest are set to be negatively impacted, sometimes seriously so. The Meadowbrook Manor community already has a problem with flooding, with two homes torn down by FEMA due to flooding issues in the past few years, so the idea of damming off the local streams sends up serious red flags for our neighborhood.

Where the pipeline has already gone in, there are reports of unexpected sinkholes, contaminated water / wells, and the extreme disruption of long-term construction, all for a private company's project that offers no benefit to the communities it affects. Sunoco should, at the very least, be required to study alternative routes and pick the least impactful one, rather than go straight through a neighborhood, past a hospital and library, and through a long-established wetland. The current route has already been rejected twice by recommendation of Aqua Pennsylvania; our community agrees vehemently that it is not enough to simply bring that harm up to the surface. (131)

**133.Comment**

To whom it may concern, we the residents of Meadowbrook Manor have grave concerns about the proposed changes to the Mariner 2 pipelines through our neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the "Blast Zone." The biased information presented on short notice by the oil company does not satisfy our right to know that our safety and quality of life will be respected. The recent

proposed changes would increase the negative impact to our community, including the following ways:

Damming and trenching through floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan. Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.

Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Given HDD is no longer an option, finding an alternate path would avoid the abovementioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this highly populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration. (132)

#### **134.Comment**

We the residents of Meadowbrook Manor have grave concerns about the proposed changes to the Mariner 2 pipelines through our neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the “Blast Zone.” The biased information presented on short notice by the oil company does not satisfy our right to know that our safety and quality of life will be respected. The recent proposed changes would increase the negative impact to our community, including the following ways:

Damming and trenching through floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan.

Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.

Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Given HDD is no longer an option, finding an alternate path would avoid the abovementioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this highly populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration.

PLEASE HELP US. IMAGINE IF YOUR CHILDREN OR OTHER LOVED ONES LIVED IN A "BLAST ZONE". WE'RE IN DIRE NEED OF YOUR HELP.  
(133)

### **135.Comment**

I am very concerned about the Mariner 2 Pipeline that's in planning for rolling through Exton, PA and surrounding areas.

People's homes are shaking, foundations are heaving, retaining walls are collapsing, and drilling activities that would and should never pass through code.

People are getting sick and hurt. A baby in Exton has been hospitalized with botulism that was stirred up thanks to trenching on the property. People are pulling brown sludge out of their well filtration systems. Dangerous sinkholes are appearing in back yards. And now a 60" pipe full of butane, ethane, and propane will be located only 3 ft underground.

These substances are so highly explosive, everything within 1200 feet of the pipeline would be incinerated if a leak came into contact with an ignition source, and there are thousands of ignition sources here in this residential area.

They're drilling and trenching in places they've specifically been ordered not to. They didn't do the testing and research they were supposed to before beginning. They wrote a comprehensive report on what might happen if the line were breached and an explosion occurred, but then hid behind a homeland security law to keep that info from us residents.

This project is NOT SAFE, and anyone who lives or works near it isn't either. Schools, retirement homes, outpatient centers... these all sit right in the blast zone!  
(134)

### **136.Comment**

We the residents of Meadowbrook Manor have grave concerns about the proposed changes to the Mariner 2 pipelines through our neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the "Blast Zone." My actual house is 450 feet of pipeline construction. The biased information presented on short notice by the oil company does not satisfy our right to know that our safety and quality of life will be respected.

The recent proposed changes would increase the negative impact to our community, including the following ways:

Damming and trenching through floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan.

Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.

Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Given HDD is no longer an option, finding an alternate path would avoid the above mentioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this highly populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration." (135)

### **137.Comment**

I am writing to you to strongly urge you to stand with citizens and the environment against Sunoco's Mariner East 2 pipeline. It is unfathomable to me that a corporation would be allowed to impose such destruction of property and environment while introducing life-threatening hazards to the population. The proximity of this hazard to schools, libraries, and densely populated shopping and living areas is appalling. A substance this volatile does not belong near any community, human or otherwise, especially while it cannot be transported with absolute certainty of containment. Sunoco's track record for containing hazardous substances, as demonstrated by past leaks, does not inspire any such confidence.

Your mission statement, from the homepage of your website, is "To protect Pennsylvania's air, land, and water and to provide for the health and safety of its citizens through a cleaner environment". Time for you to step up and act according to that mission instead of catering to corporate greed.

I thank you in advance for protecting our environment and citizens. (136)

### **138.Comment**

A picture is worth a thousand words.

Would you want an HDD Entry Point installed this close to your house?

Will the foundation of these houses survive the vibrations from the installation process?

How will the residents well being suffer from the extended noise, dust and disruption?

This suggested construction clearly violates  
Article 1, Section 27 of the Pennsylvania Constitution

"The people have a right to clean air, pure water, and to the preservation of the natural, scenic, historic, and esthetic values of the environment. Pennsylvania's public natural resources are the common property of all of the people, including generations yet to come. As trustee of these resources, the Commonwealth shall conserve and maintain them for the benefit of all the people." (137)

Attachment – [Annette Murray – 11-16-17](#)

### **139.Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so. (138)

### **140.Comment**

I am writing to express my concern and objection to open trenching around or near the Chester County library and Exton mall.

This operation disturbs wetlands and wildlife, and danger of polluting water, and is much too close to a park, mall traffic and what is a very busy library.

There is no evidence that Sunoco/ETP have seriously considered other locations away from densely populated areas.

It's contrary to common sense to place pipelines in densely populated areas near schools, homes, mall, library, etc. Priority should be for the health and safety of the community over corporate convenience and profit.

As has been proven many times just over the last few months, Sunoco/ETP cannot be depended upon to exercise a high level caution in drilling or trenching. There have been about 100 incidents just in the past year. They also cannot be trusted to honor agreements and settlements as can be evidenced, for ex in the West Goshen lawsuit, and other instances, nor notify appropriately or report spills accurately.

Please do not let Sunoco do open trenching in Exton. And, do all you can to give siting to municipalities. (139)

#### **141.Comment**

We, the residents of Meadowbrook Manor, have grave concerns about the proposed changes to the Mariner 2 pipelines through our neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the “Blast Zone.” The biased information presented on short notice by the oil company does not satisfy our right to know that our safety and quality of life will be respected. The recent proposed changes would increase the negative impact to our community, including the following ways:

Damming and trenching through floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan.

Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.

Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Given HDD is no longer an option, finding an alternate path would avoid the above mentioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this highly populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration. (60)

#### **142.Comment**

we the residents of Meadowbrook Manor have grave concerns about the proposed changes to the Mariner 2 pipelines through our neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the “Blast Zone.” The biased information presented on short notice by the oil company does not satisfy our right to know that our safety and quality of life will be respected. The recent proposed changes would increase the negative impact to our community, including the following ways:

Damming and trenching through floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan.

Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the

Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.

Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Given HDD is no longer an option, finding an alternate path would avoid the abovementioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this highly populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration. (11, 120, 140, 141, 145, 151, 170, 184, 188, 190, 196, 198, 201, 204, 213, 221)

### **143.Comment**

My comments on Mariner East Two Altered Construction Plan to switch from HDD to trench installation and Its Impact on Meadowbrook Manor Neighborhood and adjacent floodway/wetland in West Whiteland Twp, Chester Count, PA.

Sunoco is proposing to change the pipe installation method that was proposed in a public meeting in the summer. I know this because I received via the USPS a multipage printed information packet. You were clearly listed you as the email contact. I have listed several comments and 22 specific questions.

It is my understanding that a pipeline breach and a release of the volatile fluids that these pipes carry will cause extreme property damage and loss of life. Forty feet downs seems a whole lot safer than 4 feet down. This line passes through the heart of a very busy section of Exton.

The new plan calls for damming and redirection of streams. They will cross through the FEMA floodway and wetland next to the Chester County Library in Exton.

I have a serious of questions:

- 1.How does this impact the flood control in my neighborhood?
2. Will waterway volume be lowered or increased by their work?
3. Is there a disaster plan?
4. What is it?
5. Who wrote it?
- 6.Who is financially responsible?
- 7.How does this impact storm water management?
- 8.How will this impact the abundant wildlife in this wetland?
- 9.How extensive will the vegetative disturbance be?
- 10.Old growth trees will be cut down. How will this impact migratory birds?



11. What is Sunoco or their subcontractor's restoration abilities?
12. Will the installation cause ecological pollution?

I can document that this area currently supports geese, ducks, blue herons, white herons, eagles, hawks, kingfishers, fox, snapping turtles, fish, beaver, muskrats, osprey. I have an extensive photo collection documenting the wildlife and vegetation in the pond and wetlands adjacent to the Chester County Library.

I will be documenting the effect on any pipeline construction in this area and its impact to this sensitive and rare area in West Whiteland Township.

I lack confidence of the entire work to be done in this part of West Whiteland due to Sunoco's current and past problems with IRs (inadvertent returns) and sinkholes, and other well documented issues that have occurred during this pipeline project. I have serious and legitimate concerns that will our quality of life and property values will be negatively impacted.

13. Will Sunoco restore greenways to their original state?
14. Will Sunoco guarantee the quality of our drinking water?

From the documentation that Sunoco mailed to my house, I believe that they have neglected to seriously consider an alternative path for the pipeline through a less congested area.

15. Do you agree?

I have seen conflicting accounts on what product is being currently shipped through the Existing 80 year old Mariner East One.

16. Can you tell me in writing what product is currently being transported in the existing Mariner East One?
17. What will happen if that pipe is breached?
18. Are local businesses and the library fully aware of the ramifications of this altered plan?
19. Who provided the information?
20. When were the library and business informed?
21. Has Septa been informed that the Exton Transport center is in the blast zone?
22. Has Sunoco notified the Department of Environmental Protection Chief of Waterways and Wetlands, John Hohenstein, of their plans to cross streams and wetlands in this area next to the Chester County?

Given HDD is no longer an option, finding an alternative path would avoid the abovementioned environmental issues.

I am requesting an immediate stop and rejection of these plans and an alternative route truly and legitimately investigated and executed. (142)

**144.Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so. (143)

**145.Comment**

We are Paul and Brenda Hadzor. We live at 106 Hillside Drive Exton, PA 19341. We are located in West Whiteland Township where the Mariner East 2 Pipeline is going through our neighborhood of Meadowbrook Manor. Initially, the pipeline was supposed to be 30-50 feet below the surface drilled by horizontal deep drilling some distance from our property. Now, Sunoco may be putting the pipeline closer to the surface by digging trenches.

We have several concerns regarding Sunoco's change of plan at the last minute:

- 1) We have a creek running through our property. What impact will the pipeline have? We are told they will be damming up the creek while digging the pipeline trenches. What about water quality and potential for flooding?
- 2) How is this going to affect our public water supply?
- 3) Behind our property is a wetlands, how will the pipeline affect it?
- 4) Sunoco may plan to cut down several if not all mature trees next to our property.
- 5) We live in Chester Valley which is underlain by limestone. Already, less than a mile from us sinkholes have developed due to the pipeline drilling. What will be the affect to our property? This includes any structural damage to our foundation.
- 6) Sunoco might now be digging a trench through our property instead of the horizontal deep drilling we agreed to.
- 7) We are concerned regarding a pipeline leak of dangerous gases with a shallower pipeline. What emergency plan is in place in case there is mass evacuation?
- 8) In literature we have recently received on maps there is an area labelled blast zone very close to us. We haven't been given any information about this.

We appreciate your attention on the above concerns. Thank you. (144)

**146.Comment**

I am writing this letter to ask that you further investigate the impact of this pipeline in the Exton Pa area. I live in Meadowbrook Manor, a housing community of approximately 150 homes. We, along with Exton Mall, Exton Commons, and Exton Lane all draw our water from a public well monitored by Aqua Pa. Due to Aqua's

justifiable concerns about water safety and Sunoco's own follow up they have decided to abandon Horizontal drilling in our area and utilize open trench installation instead. This means the pipeline will be much closer to the surface. This also puts our designated wetlands nearby, our numerous streams, wildlife, air quality and water quality at serious risk. In addition, due to Karst rock indigenous to our area they cannot guarantee our public well will be safe even with trench drilling. We live in a flood zone and Sunoco's talk of damming streams is certainly not reassuring. Our creeks act as feeders to Valley Creek which I believe is a protected stream. We would like more hearings to be held before the pipeline continues in this high density area, to be sure that all is being done to ensure our local environment and people receive the protection that is their due. Sunoco states that re-routing is "impractical" however they have not explained why; in fact there is no verification that alternative routes have even been considered.

Please help us protect our neighborhoods, wildlife, wetlands, and streams from irreparable harm. (146)

#### **147.Comment**

I am a Pennsylvania resident who lives very near Exton.

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline.

Instead, Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I strongly urge you to disapprove Sunoco requests to trench through central Exton. (147)

#### **148.Comment**

I am writing to express my opposition to the Mariner East 2 Pipeline project. As if the sinkholes and well contaminations and spills into our beloved Marsh Creek Lake weren't enough, now they want to route it through the heart of Exton – where families shop and visit the Chester County Library with their children? This project is dangerous! Dangerous not only to the people who live and work in Chester County

but also to the trees and wetlands and wildlife that will be destroyed if the new plan moves forward. NO, IT IS NOT OKAY to route it close to schools, businesses, libraries, homes, and fragile ecosystems. This community does not want this pipeline, we do not need this pipeline, and it is YOUR MORAL IMPERATIVE to stop it!

Thank you for your attention to this matter. I hope you put yourselves in Chester County residents and business-owner's shoes when considering whether this project should move forward. How would you feel if your family and friends were in the blast zone of a pipeline that passes through your beloved community??

I urge you to put this community and its residents ahead of Sunoco's profits. (148)

#### **149.Comment**

Please do not approve Sunoco's request to route the Mariner East 2 pipeline through the center of Exton. Not only would this put residents and those who work in Exton at risk in the case of a pipeline leak or rupture, water supplies in this highly populated area would be in danger of contamination, and the construction would cause irreparable damage to the small area of woodland adjacent to the Exton Mall and Chester County Library, which is among the last remaining natural areas in Exton. (149)

#### **150.Comment**

I am writing to voice my concerns about the Mariner East 2 Pipeline. I am a resident of Marchwood, which is a community in Exton, PA. We chose to move into this neighborhood 14 years ago because of its beauty, the many local parks and proximity to high quality schools. Now each day when I walk my dogs, I see heavy construction equipment and lengths of pipe where work is being done on ME2. In many places, this a few feet away from the homes of friends and neighbors. In addition, the path of the pipeline is close to our neighborhood park, and three schools (Lionville Elementary, Lionville Middle and Downingtown East High School) Recently I learned that Sunoco plans to use open trenches near the Chester County library. The library overlooks a small stream and a wooded area where I have seen cranes, ducks and other wildlife. If the proposed pipeline construction takes place, trees will be cut down, and damage to the stream and surrounding wooded/wetland area will occur.

The destruction of natural space in our neighborhood and near our library and the pollution of well water in nearby townships is distressing enough, but the continued presence of the dangerous substances that will be transported through the pipeline are even worse. To me it is incredible that Sunoco is allowed to build this pipeline through such a densely populated area, near schools, malls and parks.

I feel that work on the pipeline through Chester county needs to stop so that residents can voice their concerns and so the path of the pipeline, the methods of installing it,

the environmental impacts and human safety issues can be thoroughly reevaluated.  
(150)

**151.Comment**

I am appalled that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. Human lives should matter more than money! (152)

**152.Comment**

I am a Pennsylvania resident who lives very near Exton.

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline.

Instead, Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

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For these reasons I strongly urge you to disapprove Sunoco requests to trench through central Exton. (153)

**153.Comment**

I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so. (154)

**154.Comment**

I am a resident of Chester County who lives very close to the proposed pipeline route that is going in. I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in the Meadowbrook Manor community and surrounding areas in Exton, PA if the pipeline project continues.

Wetlands, streams, and old-growth forest are set to be negatively impacted, sometimes seriously so. The Meadowbrook Manor community already has a problem with flooding, with two homes torn down by FEMA due to flooding issues in the past few years, so the idea of damming off the local streams sends up serious red flags for our neighborhood.

Where the pipeline has already gone in, there are reports of unexpected sinkholes, contaminated water / wells, and the extreme disruption of long-term construction, all for a private company's project that offers no benefit to the communities it affects.

Sunoco should, at the very least, be required to study alternative routes and pick the least impactful one, rather than go straight through a neighborhood, past a hospital and library, and through a long-established wetland. The current route has already been rejected twice by recommendation of Aqua Pennsylvania; our community agrees vehemently that it is not enough to simply bring that harm up to the surface.

The PA Dept of environment protection just filed new violations on Sunoco yesterday (one for drilling fluid showing up in a creek not far from us). You can keep track of the violations (and read the reports) here:

<http://www.dep.pa.gov/.../Penn.../Pages/Mariner-East-II.aspx> (35)

**155.Comment**

Sorry, Sunoco, but Exton doesn't want you here either. Citizens are not in favor of the pollution risks or the loss of large trees. (155)

**156.Comment**

It has recently come to my attention that Sunoco Logistics (Logistics) wants to build its Mariner 2 pipeline through the business heart of Exton PA via open cut trenching instead of horizontal directional drilling (HDD). I live in West Whiteland Township along the pipeline route and go through the central Exton area for multiple activities. The trenching will complicate those activities and effect adversely the businesses in that area.

I bring to your attention two other items regarding Logistics' pipeline building that, for me at least, bring its credibility into doubt. First, the expanded pipeline will be built through a property easement that my Home Owners' Association negotiated with Logistics. Integral to the agreement made, as I understand it, was Logistics' undertaking to construct its new pipeline(s) using HDD, rather than trenching. It is a matter of concern to me that Logistics now proposes to trench rather than HDD another part of the pipeline path. I am concerned that Logistics will have a similar change of approach when it comes to that portion of the pipeline which abuts my community. That is, that Logistics will seek to abandon HDD for trenching, with greater noise and surface disruption, at the very least, when it actually comes to building its pipeline through my area.

Second, I attended several community meetings about the pipeline expansion in the last few years. At those where Logistics appeared, its representatives repeated over and over that the work would be done using Pennsylvania labor and sub-contractors. From my observations, these public statements were false. All the trucks on the pipeline right of way have New York State license plates and identify the owners' locations also in NY. Even the road signs ("Flagger Ahead," "One Lane Road Ahead," etc.) all appear to have been rented from a business in the Finger Lakes region of NY. The backs of the signs bear the legend "CSPNY" followed by a phone number in the 607 Elmira - Ithaca - Auburn NY area code. It turns out that the CSPNY abbreviation is used by a company whose trucks are also heavily in evidence on the project. These trucks bear the logo "CTC." This is the logo of "Certified Safety Products of NY, Inc." That concern also uses the CSPNY name mentioned above. CTC is located at 807 State Route 417, Andover, NY 14806-0506 <http://www.ctcsigns.com/> On the sides of some of the trenching / drilling equipment appears the logo of Ellingson Trenchless LLC. That company's address is West Concord, MN 55985-0068. <http://www.ellingsontrenchless.com/> Other trucks on the project display the logo of "Otis." Otis Eastern Service LLC's address is Marcellus Fairway, Wellsville, NY 14895. <https://otiseastern.com/> Yet another Logistics' sub-contractor is apparently CATS Sweeping, LLC. It is based in Sewell, NJ. <http://www.thebluebook.com/iProView/801125/cats-sweeping-llc/subcontractors/> Logistics' has the obvious right to sub-contract its work to whatever enterprises it chooses. But it calls Logistics' credibility into serious question when its designated representatives make public statements that its subsequent conduct belies.

Because Logistics has apparently not been truthful in its use of Pennsylvania sub-contractors, it has severely undermined its own credibility. Thus, its renegeing on the method of laying its pipeline through central Exton and the rest of West Whiteland Township as well as its rationale for this change is cast into considerable doubt. Your department should require adherence to the original proposed pipeline laying technique - HDD. (156)

**157.Comment**

This past Tuesday I attended a township meeting regarding the Mariner East 2 Pipeline. I live in the blast zone and am extremely concerned that my home and my village of Exton will be ruined.

My home is 450ft from this pipeline and so I have received a letter from Sunoco informing me that drilling will occur to place two new pipelines carrying gases (ethane, propane and butane) that if leaked are explosive.

Leak detection is not a robust method and therefore a leak may not be detected for some time creating potential for an explosive event. I am worried about my home, my family's health and safety and the flora and fauna in Exton, PA. These pipelines will be shallow installations which increases the chance of a breach.

The contamination to our public well water, destruction of our trees and wetlands will occur and sicken our families and our natural habitat. I know this as it is already occurring in Uwchlan an area not far from me within the same West Whiteland township. Trees have been felled, homes have been shaken to the point that the foundations are impacted, and well water is visibly contaminated.

The Mariner East 2 plan for my neighborhood calls for damming of streams which will cause flooding, disturbing the wildlife, vegetation and migratory birds.

I fear that Pennsylvania has no state body to regulate this pipeline routing.

There is no benefit to the residents of Pennsylvania as 99% of these pipeline gases are shipped overseas to manufacturer plastics in other countries not to even create jobs for Americans.

This type of drilling and installation of pipelines should never be occurring in a highly populated residential area like Exton, PA. Please stop this drilling that is now occurring in Uwchlan, Goshen and West Whiteland and ensure no future drilling in Exton is ever started. (157)

**158.Comment**

I'm writing to you to let you we are against this pipeline. My house is in the blast zone. We have worked too hard for so long on our house and we love it here!! Please do not put us in harms way! We will also lose property value! This cannot happen! I'm begging you to put a stop to this! (158)

**159.Comment**

Hello, My name is Mary Ann Cronauer and I am a resident of Meadowbrook Manor in Exton, Pa. I have lived in this neighborhood for 54 years.



I am writing to you to voice my concern about the proposal to damn the creek during the pipeline construction. My home is in a flood-plane and I fear this action will put my home and those of my neighbors in jeopardy. Our neighborhood has already lost 2 homes to flooding and one house has been raised. Thanks you for your attention to this matter. (159)

#### **160.Comment**

As a resident of Exton/West Whiteland Township, I am writing to voice my opposition to Sunoco/ETP's proposal to "open cut" through the middle of my community — one of the most densely populated areas of Chester County — putting thousands of Pennsylvania citizens at risk.

Since construction began earlier this year, Exton homeowners and businesses have suffered the contamination and ultimate destruction of multiple wells, as well as numerous and indiscriminate leaks of hazardous materials polluting our backyards and public spaces. The latest resulted in a large sinkhole that the DEP determined to be the result of unlawful activity by Sunoco/ETP.

As a community, we have also become all too aware of the devastating potential that even a minor leak from one or more of these pipelines carrying highly volatile, highly pressurized liquids can have on our township, from loss of property to loss of life.

The idea that through "open cut" these pipelines would only be 3-4 feet below the surface and within 100 feet of multiple elementary schools, public libraries, two very popular shopping areas, as well as a senior community, is frightening to say the least. How do you propose evacuating hundreds of young children or incapacitated seniors quickly and safely away from odorless, highly combustible gases?

The recent fire at Barclay Friends in West Chester borough presents a good example of the challenges our first responders would face trying to evacuate frail and disabled people one mile, uphill, on foot as "best practices" dictate.

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"Open cut" would also have a devastating and long-lasting impact to our local environment, destroying historic trees and wetlands that have been central to our community for hundreds of years.

Apparently, Sunoco/ETP is also considering relocating a disputed valve station and flare stack to Exton. How much more risk and can they introduce into our community before someone holds them accountable?

Unfortunately, it has become quite clear to the people who live and work in Exton that Sunoco/ETP are not the community partners that they claim to be. Greater oversight is needed at the state and local levels to ensure that they are complying with zoning ordinances and laws, environmental regulations and, above all, that they are putting our safety and the safety of our environment first. (160)

**161.Comment**

I am writing as a concerned citizen with a family living in Meadowbrook Manor, Exton PA. I have deep concerns about the Sunoco pipeline project that is planned for our neighborhood. This project is seriously dangerous to humans and the environment. These pipes containing high pressure gas will be in a known flood area. During hurricane Irene I had water 10 ft. from my house. The ground can easily erode and compromise the integrity of the pipes leading to potentially disastrous leaks. This area has wetlands, streams and 100 year floodways which are home to wildlife, migratory birds and old growth trees all of which would be threatened by dams, disturbance and pollution. This project calls for a blast zone and open cut which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is grossly insufficient. No engineer would ever put their stamp on a project like this.

This project is an enormous threat to municipal and private wells alike. There have already been cases of wells being poisoned in a nearby neighborhood. These residents had no idea and drank the poisoned water for an extended period. The gas is heavy and a leak would potentially threaten Meadowbrook Manor residents, Chester County Library and Giant patrons, Exton Mall shoppers and Little League players at the adjacent park. This entire area is no longer the rural landscape that it was when the old pipeline was installed. It has become a populated suburb and is unsuitable for this project.

I want this pipeline out of Exton and I need you to take a stand now. Won't you please use your voice to protect the people? Please put your constituents ahead of Sunoco's pockets. (161)

**162.Comment**

I live in Chester County. It is outrageous to me that the DEP would even consider allowing Sunoco to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers!!!! This cannot be seriously considered. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture. Sunoco has not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. We do not need this colorless, odorless, heavier-than-air "liquified natural gas" pipeline to run through neighborhoods all through Chester and Delaware

Counties so that their "product" can be shipped to Scotland. Stand up for the families that live here (162)

**163.Comment**

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (163)

**164.Comment**

Why in the world would the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. This is a busy, congested area home to the County library, retail and medical concerns and a crossroads for thousands of people utilizing Rt 3, Rt 100 and the bypass.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco request. (164)

**165.Comment**

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion

problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (165)

**166.Comment**

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

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For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (166)

**167.Comment**

Please halt Sunoco's plan to invade our community of Meadowbrook Manor. This is a densely populated area surrounding streams & wetlands. Nearby wells have already been fouled by Sunoco's project and this extension will affect our safety and pose a distinct threat to our environment, our homes, and our property values. These issues are much more important than Sunoco's bottom line. Thank you. (167)

**168.Comment**

Please stop the ME2 pipeline that will put at risk our homes, property values and the environment here in Exton. Nearby wells have already been fouled by this project. Surely our safety is more important than Sunoco's bottom line! (167)

**169.Comment**

It has come to our attention that Sunoco has filed a new plan to put the Mariner East 2 pipeline in using open trench construction instead of HDD which it is not permitted

to do in regard to the Environmental Hearing Board agreement. The company has failed to consider alternative routes. Sunoco has had a very poor record of drilling spills in this area in West Whiteland as well as many others in PA. We are very concerned about this poorly thought out plan as well as the intentions of this company to benefit the public good. Sunoco has had multiple safety violations and we are appalled that it would consider this area for construction.

For many reasons, stated below, this is environmentally unsound and affects a highly densely populated area that would have major health and safety consequences during the construction phase as well as the potential risk of danger to a great many people in the pipeline impact radius i.e. blast zone.

1. The planned route passes through two major shopping centers, two highways, and multiple road crossings affecting a high traffic area. Construction will impact businesses and traffic in a negative way.
2. It is located within feet of the main branch of the Chester County Library, ballfields and parking areas which are used heavily by the public.
3. It crosses through wetland, stream, and forested areas that will be impacted greatly by open trenching disturbances that will cause erosion and water quality issues. Does the company have a remediation plan for the environmental impacts? The land and water in this area is already compromised with Superfund sites within close proximity and major impacts on Valley Creek and other waterways.

We urge you to consider all of the negative impacts and ramifications of this unwise plan by Sunoco. We ask you to review the history of this company's environmental violations with construction of the Mariner East 2 pipeline and strongly consider permanently stopping the construction of this and future pipelines that carry highly volatile liquefied natural gases that may grave safety and health impacts to people and the environment.

Thank you for your consideration of our sincere concerns. We look forward to a thorough environmental and safety impact review from the DEP and appropriate strong actions. (168)

#### **170.Comment**

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (20)

### **171. Comment**

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

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For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (169)

### **172. Comment**

<http://www.dep.pa.gov/PublishingImages/HotTopics.jpg>

Above is a link to your promise.  
Here it is just in case you don't click the link.

"To protect Pennsylvania's air, land, and water and to provide for the health and safety of its citizens through a cleaner environment".

By allowing the ME2 pipeline to go directly through Exton you are completely ignoring this tenant.

You are allowing it to tear through West Chester. In front of schools, grocery stores, homes, churches. Now you are considering allowing it, using an even less safe method (trenching) and putting it through a highly densely populated area. My three girls and I go to the Library twice a week. We grocery shop at the giant there 3 times.

They are already afraid in West Chester. Now they will be fearful of one of their favorite places, The Library.

Please, do your job. Stop this pipeline. The people of this area have been ignored long enough. This pipeline should have never been allowed to happen. It is time for you to take a stand. To read your promise and to stand up for it. You are tearing apart our land and putting us at risk to line the pockets of others. This is irresponsible and should probably be criminal.

Please. Do NOT allow this pipeline to go through EXTON. (171)

**173. Comment**

Everyday I am astounded and angry that all of these pipeline projects have been allowed to go on for as long as they have in our area.

When I see how close they are to people's homes, schools, nursing facilities, shopping centers, etc, everything inside of me cringes with the thought of "what if"?!

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (172)

**174. Comment**

Hi, I have copy and pasted these comments into my email. Although they are not my exact words, they express my sentiment as it comes to this pipeline through Exton, PA.

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to

local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (173)

### **175. Comment**

The nation just witnessed a huge 5 alarm senior living community fire here in local West Chester on their TV's. An immediate and herculean effort to contain the blaze and safely evacuate hundreds of elderly, bedridden and wheelchair-bound residents could not have gone faster or been more staffed - and yet there are STILL people unaccounted for and feared dead! This is the type of "incident" we are facing should this proposed Mariner 2 pipeline be allowed to continue on its current path.

I live within the evacuation zone of the pipeline route running through Chester County. I have grown truly alarmed as I've learned more about the product to run through these pipes, and the very real, very likely "incident" risk based on the statistics in Sunoco's safety records. If ignorance is bliss, knowledge is galvanizing.

Now I have learned that in response to the August agreement with the Environmental Hearing Board to "modify their horizontal directional drilling construction method to prevent FURTHER damage to our local water supply OR relocate the pipeline", Sunoco proposes to begin a construction method called "open trenching" through our highly populated community instead.

**THIS IS NOT THE ANSWER.** The answer is to re-route the pipeline to a rural route. Chester and Delaware Counties are far too populated and congested for this route to be viable from a public safety standpoint, period. The current route runs within a few hundred FEET of the Mall, the County Library, several Elementary and Middle SCHOOLS, several RETIREMENT COMMUNITIES, many very heavily traveled roads including highways with trucks carrying flammable and explosive materials, and MANY HUNDREDS of homes.

The material in these pipes is highly explosive - a cell phone or car starter can trigger a blast. It is odorless, unlike natural gas, and colorless. It is heavier than air, so unlike a natural gas leak that would rise and dissipate in the air, this material stays concentrated low to the ground and seeks low elevations like valleys - or basements.



It remains concentrated and explosive for an hour or more and there is NO WARNING AT ALL. Someone starting their car in their garage can set it off.

For a product that is to be shipped overseas to make plastic, with absolutely NO benefit to Pennsylvania or to the communities it endangers, there is simply no rational, ethical, moral or financial justification to allow this route to stand. YOU HAVE POWER. I urge you to find some way to stop this train wreck before it happens. (174)

#### **176. Comment**

The installation of the Mariner East pipeline in the Exton PA area has already demonstrated problems that should automatically ban its construction in the area.

1. Because of karst topography, any releases from construction have the potential for contamination of local private wells and even the source of public drinking water (which has already occurred in Uwchlan Township and Delaware County).
2. The area involved is densely populated (The Exton Mall, Library, and houses). The pipeline is located within feet of the Library which is heavily used by students, families and individuals).
3. The pipeline will be crossing wetlands also within meters of the Mall, the library and local residences.
4. A stream feeding into Valley Creek will be crossed.
5. Sunoco has committed so many violations within a short period of time that it would seem "three strikes and you are out" would apply.

The health and safety of the people involved is far more important than allowing this to go through. (175)

#### **177. Comment**

I am writing you to express my rejection of Sunoco's ME2 pipeline through densely populated areas behind the Chester County Library, Giant Food, and the many residences and schools in or very close to blast zones. The logic for this escapes me, other than it is more economically feasible for Sunoco which is or should not be the concern of the DEP. I will never know why this planned pipeline was not better thought out, placing it along major hi-ways like the Blue Route, the Schuylkill Expressway, and the PA Turnpike that are much less populated areas. To run it through the center of Chester County in some of the most densely populated areas near Philadelphia is just crazy.

If your motto is to environmentally protect the people of Pennsylvania, then this should be a no brainer for your agency. Please take the advice of the people you represent, and tell Sunoco to find less populated areas to run their highly volatile

dangerous waste gas through. Let us take pride in an agency that really protects the environmental concerns of all the Pennsylvanians you are charged to protect and not the whims of a corporate giant who wants their gas processed in another country to produce another problematic environmental product. (176)

**178. Comment**

Where is the common sense? Do the right thing.

‘It is appalling to me that the DEP would even consider Sunoco’s request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco’s rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton.’ (177)

**179. Comment**

I am saddened and appalled that the DEP would even consider Sunoco’s request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

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For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (178)

**180. Comment**

I live in West Whiteland Township in Pennsylvania where the Mariner East 2 pipeline will run right through my neighborhood that I have lived in for 38 years. Previously we have had a pipeline surround our neighborhood with no problems because they have maintained and refurbished the pipeline that carries non- liquified gases. However, the new work on Mariner East 2 has created a sinkhole or frack out in one of my neighbors yards. After investigation by the DEP, Sunoco has been reprimanded for not reporting the multiple violations that were losses of circulation of drilling solution and possibly polluting ground water starting in August and finally stopping in November. This is not the first time this has happened. Wells were compromised in Exton, PA just a few months ago.

Now Sunoco has requested to change its path and drilling process to put the Mariner East 2 pipeline under much of the Exton area by trenching through the Exton Library land and the Exton Mall. This new path goes through wetlands and a highly populated area. This just increases the danger for the 18000 residents and the people driving through our township each day.

My house is all ready in the blast zone at the intersection of S. Ship Road and Michele Drive. Now when I go to the Library or my doctor at Mainline Health Care or just drive up Lancaster Pike I will continue to be in a blast zone. Sunoco has basically ruined my quality of life because of their need to send liquified gases through their new corporate endeavor called Mariner East 2. Plus the emergency plan that is in place for the residents and the schools, if or should I say when there is a leak in the finished pipeline, is to not use a car due to spark which may ignite the heavy liquified gas, but to walk out 3 miles in the opposite direction, to safety. How will we get our assistant living residents 3 miles away from the blast zone when emergency vehicles are not allowed in the leak area? Or the school children from Exton Elementary, or me?

I believe your organization needs to reevaluate the trust worthiness of Sunoco's truthfulness in dealing with the state and local government and its residents. Sunoco's goal is to push this project through to make money. We have many examples of their staff not following the rules, not notifying the agencies of problems, and not valuing our property, wetlands, population and rule of law. The cold hard facts are that Sunoco has the feeling of entitlement to do as they wish without consideration about the consequence of their actions.

Please, do not accept their new request and please stop Sunoco from putting this project through our populated areas. This is just another tragedy waiting to happen, and for what? We as Pennsylvanians gain nothing from this project, and have the possibility of losing everything including our lives. (179)

**181. Comment**

I am writing you to express my concern over Sunoco Mariner East2 Pipeline new plan to go thru the heart of Exton. As it passes the library, this approach destroys

many of the remaining old-growth trees and much of the only significant remaining wetland in the center of Exton. And it runs right through the heart of downtown Exton, alongside the library and two major shopping malls, creating a massive, unnecessary danger to hundreds of people every day.

Sunoco failed to consider alternative routes. Sunoco filed the report with the DEP as the result of an agreement the company signed in August with the Clean Air Council and two other environmental groups. By the terms of that agreement, Sunoco is required to "...propose modification of the design of the HDD or relocation of the pipeline...."

But Sunoco has not met that requirement. It has not seriously considered relocation. Instead of insisting on routing the pipeline through the center of Exton, why didn't Sunoco consider a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road? The damage to the environment would be far less, and the risks in the event of a leak would be dramatically smaller. But neither this nor any other alternative route was even considered.

The only reason the report gives for sticking to this route is that the company "routed the Project to be co-located with existing pipeline and other utility corridors to avoid new 'greenfield' routing alignments, to the maximum extent practicable." That was already a weak argument when the pipeline was to be located far underground; but now that Sunoco is proposing to locate it near the surface, it is disastrous.

This plan must be stopped. (180)

## **182. Comment**

I am outraged that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. I am friends with people whose yard abuts the pipeline and they have young children. This is an unacceptable risk to their health and the health of our US citizenry. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton.' (181)

### **183. Comment**

I am writing in response to your letter dated 11/6/17 regarding the fact that Sunoco will be/has been conducting drilling for Mariner East 2 within 450 feet of the private water well on my property at 306 Exton Lane, Exton PA 19341. The scientific studies below document rapid groundwater flow through caves, fractures, and faults in my aquifer. This rapid groundwater flow could easily lead to immediate and irrevocable contamination of my family's well water and a loss of potability. Further, based on the contamination that occurred to other private wells in the Exton area recently, and the high risk of damage to small wells because of the permeability of the ground in the area of my well, the probability of contamination is high. Therefore, I am requesting that DEP require Sunoco to pay for the cost of disconnecting my home from a private well and connecting it to city water to avoid the real possibility of catastrophic damage to the water coming into my home and the dramatic loss of real estate value that would ensue should such damage occur. The cost of doing so is prohibitive for me as an individual homeowner, and since the high risk is due to no fault of my own, the DEP must require Sunoco to bear the connection costs.

- Kochanov, W. E., Bedrock Geologic Map of Part of the Chester, Delaware, Montgomery, and Philadelphia Counties, Pennsylvania. Pennsylvania Geologic Survey, 2016.

- Kochanov, W. E., Lichtinger, J. F., and Becker, Mona, Sinkholes and karst-related features of Chester County, Pennsylvania: Pennsylvania Geological Survey, 4th ser., Open-File Report 93-01, 9 p., 10 maps, scale 1:24,000, 1993. [Available online.]

Further, I am very concerned about tree loss, wildlife loss, potential flooding, and water contamination which could result in our entire local community and surrounding areas in Exton, PA if the pipeline project continues. Sunoco failed to consider alternate routes which would be less impactful, and I believe they should be required to do so.

Because of the short timeline offered in your letter to respond to Sunoco's actions, I also request an extension to consult with a private geologist and an environmental lawyer to legally represent me in this matter and I reserve my right to submit additional comments or take any other legal action I deem appropriate beyond the deadline you have given in this letter (11/20/17).

Thank you for your attention to this matter – I look forward to your response. (182)

### **184. Comment**

I am a resident of West Whiteland Township (Exton) in Chester County and am very concerned about the routing of the Mariner East II pipeline through our community. While we have a number of pipelines (including Mariner East I), none of these to date is carrying NGL (natural gas liquids) products. As you are aware, NGLs such as ethane, butane and propane are highly volatile when transported as liquids under

pressure. While it is difficult to avoid high density areas for the pipeline in the Philadelphia area, there has not been much effort to route these away from housing developments, office parks, schools, and shopping centers. My greatest concern is the possibility of a massive explosion and fire in the event of a rupture. This can produce a fireball with a radius of up to 1100 feet from the blast center if immediate ignition occurs. Even more dangerous would be a delayed ignition after the vapor has had time to migrate from the rupture site. If ignition occurs 3 minutes after a rupture, the fire radius would extend 1800 feet from the center (from the Quest Consultants study for Middletown Township - <http://www.middletowncoalition.org/> )

Most of the pipeline route through the township is by Horizontal Directional Drilling (HDD). There have already been numerous HDD problems including a frac-out in our neighborhood (Michele and Lisa Drive) on the November 11th. This is due to the fact that the soil and bedrock are not stable enough. This increases the danger of a gas leak at the surface. The line also passes under the Amtrak mainline where a leak could be ignited by sparks from a train passing by (either from the wheels or the 11000 volt overhead lines).

Near the center of Exton a new proposal is to build the line by trenching as the geology of this section does not make HDD feasible. This places the pipeline much closer to the surface where it is routed directly behind the Exton Mall as well as another shopping center. A leak here would be a major disaster with the potential of several thousand people being in the blast zone. Safe evacuation is all but impossible as cars could not be used due to the ignition hazard. A more likely scenario would be an explosion occurring without warning killing and injuring hundreds.

The only safe solution is to reroute the pipeline away from the Exton Mall. Until a safe alternative is found, I propose that all work on the pipeline in this area be suspended. My concern is that a major explosion can occur without warning both in the trenched section as well as the HDD portion of the line which includes three high density housing developments as well as several single family neighborhoods.

In closing I appreciate your consideration on the comments above and hope that a better solution can be found. (183)

#### **185. Comment**

As a resident of Delaware County, I am appalled that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (185)

#### **186. Comment**

We, the residents of Meadowbrook Manor in Exton, PA (West Whiteland Township), have grave concerns about the proposed changes to the Mariner 2 pipelines through our neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the "Blast Zone." The biased information presented on short notice by the oil company does not satisfy our right to know that our safety and quality of life will be respected. The recent proposed changes would increase the negative impact to our community, including the following ways:

- Damming and trenching through the floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan.
- Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.
- Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Given HDD is no longer an option, finding an alternate path would avoid the abovementioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this highly populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration. (186)

#### **187. Comment**

I am writing to express my concern and confusion over the approval given to Sunoco to continue with the pipeline project in the area of Chester County. Why does this continue? It has been proven harmful to the environmental, e.g., the gas leaks into well water. Why does the Department that is mandated to protect the environment permit its destruction? How do you reconcile forcing people to discontinue septic systems and install and tie-into sewer systems with the installation of a pipeline that

has no safeguards, has contaminated the environment with gas leaks, and has no accountability to the citizens - the RESIDENTS - of this community?

As a Chester County resident I was subjected to DEP's insistence that individual home septic systems be abandoned in favor of a community sewer system. DEP based its insistence on faulty information and misleading outdated documentation prepared and presented by DEP's public contractor. The underlying reason advanced in favor of discontinuation of septic systems was the real and potential harm caused to the environment, in particular, water, because of poorly and improperly maintained septic systems.

There were several citizens whose knowledge and expertise revealed the falsity of the statements and assertions. (I am not one of those citizens but I am the recipient of their hard work.)

Against that backdrop the DEP now has approved the Sunoco pipeline which has no safeguards, is a proven environmental contaminator, and has no accountability to the citizenry for health and environmental damage.

Like my many neighbors, I strongly urge you to put a stop to this campaign to destroy the environment and to subject the citizens of this area to the harmful pollutants and to a hazardous environment. (187)

**188. Comment**

First and foremost, my biggest concern is for my family and neighbors. Greed is the culprit here and Sunoco and the company they hired to drill do not care about the lives of my 2 young children. They do not care about the loss of trees and wetlands and its inhabitants. Please help us stop this madness. (133)

**189. Comment**

This Pipeline runs to MEADOWBROOK MANOR PARK (Exton Park), through Meadowbrook Manor Civic Association & Neighbors, through Two or more Streams in our Neighborhood which are Low Lying Wet Lands as it is all ready. Our Neighborhood has lost Two houses already and One more Home is going to be Removed due to Flooding. The Loss of more Trees and Digging will Inhance this Problem! You and Sunoco are Threats to the Community and to the Public Library & other Local Businesses. The disregarding of Permits by Sunoco and Regulation & recent Notices of Violations are clear dangers of Public Safety. Our Roads & Streets Flood now. We Are Wetlands! What Don't the DEP understand. Come See Our Problem! Help Us! (190)

**190. Comment**

Tell the DEP about the problems you see with this plan: the loss of trees and wetlands, the threat to the public library and local businesses, the improper siting in a high consequence area, the recent incidents with Sunoco's intentional disregard for permit rules and regulations as detailed in recent Notices of Violations in Chester and



Berks counties, Sunoco's pattern of failure to report incidents, their clear disregard for public safety as demonstrated by not communicating with SEPTA or AMTRAK as explicitly instructed by DEP, their inability to perform at even the lowest standards.

As a new resident of Exton, I am appalled at the lack of concern to the citizens of pa. (191)

**191. Comment**

It has come to our community's attention that the proposed Sunoco Mariner Pipeline direction has been changed and will be crossing behind our community. It looks like most of the Meadowbrook Manor homes would be in the blast zone. The description of this kind of devastating community problem would effectively destroy our homes and who knows how many lives. In addition, it will very close to our local county library and the Exton mall. Not only does this threat concern us but it provides a serious endangerment for wildlife in the area. Please halt construction to allow for further study and consideration. This plan needs to be reconsidered so the risks of loss of life and environmental concerns are eliminated. (192)

**192. Comment**

I am writing as a concerned citizen with a friends living in Meadowbrook Manor, Exton PA, and I frequently shop at Exton Mall and use the Chester County Library. I have deep concerns about the Sunoco pipeline project that is planned for this neighborhood. This project is seriously dangerous to humans and the environment. These pipes containing high pressure gas will be in a known flood area. The ground can easily erode and compromise the integrity of the pipes leading to potentially disastrous leaks. This area has wetlands, streams and 100 year floodways which are home to wildlife, migratory birds and old growth trees all of which would be threatened by dams, disturbance and pollution. This project calls for a blast zone and open cut which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is grossly insufficient.

This project is an enormous threat to municipal and private wells alike. There have already been cases of wells being poisoned in a nearby neighborhood. These residents had no idea and drank the poisoned water for an extended period. The gas is heavy and a leak would potentially threaten Meadowbrook Manor residents, Chester County Library and Giant patrons, Exton Mall shoppers and Little League players at the adjacent park. This entire area is no longer the rural landscape that it was when the old pipeline was installed. It has become a populated suburb and is unsuitable for this project.

I want this pipeline out of Exton and I need you to take a stand now. Won't you please use your voice to protect the people? Please put your constituents ahead of Sunoco's profits. (193)

**193. Comment**

Tell the DEP about the problems you see with this plan: the loss of trees and wetlands, the threat to the public library and local businesses, the improper siting in a high consequence area, the recent incidents with Sunoco's intentional disregard for permit rules and regulations as detailed in recent Notices of Violations in Chester and Berks counties, Sunoco's pattern of failure to report incidents, their clear disregard for public safety as demonstrated by not communicating with SEPTA or AMTRAK as explicitly instructed by DEP, their inability to perform at even the lowest standards.

As a new resident of Exton, I am appalled at the lack of concern to the citizens of pa.  
(194)

**194. Comment**

I ask that all work be halted on the Mariner East II pipeline.

Because of repeated damage to well water and aquifers, spills, threats to landowners and homeowners to demand rights to trench and drill on their lands – all this and more by a company whose safety record is the worst in the industry.

Because it's a pipeline that will carry not natural gas or oil for use in our communities, but dangerous high-pressure volatiles that pose extreme danger to our children, our lives, and our communities. No evacuation is possible in the blast zone of this pipeline. If you're in the blast zone (as many schools, stores, and churches are), and it explodes, you're dead. It will pass right past the Chester County Library and the Exton Shopping Mall, if Sunoco's current plans are approved. Thousands would die in any blast.

Because of the questionable decisions on the part of the PUC and DEP to approve this pipeline. The law is not being followed. This pipeline is in no respects a public utility. It will bring no benefits to anyone other than Sunoco, which is shipping the natural gas liquids overseas to make plastic. It poses a threat not only to our communities and children but also to the environment and to the right of the people to clean air and water.

This pipeline does not belong running through a population-dense area such as Exton, Middletown, or any of the other communities through which it passes.

Stop the pipeline. (195)

**195. Comment**

I live in Chester County (East Goshen) within the blast zone of the pipeline plans. I do not see how anyone who is thinking of people could agree to this. I get that Sunoco wants to make money - but this is directly putting us at risk. I cannot accept that anybody from Wolf on down is doing the job they are being paid to do. Look at the Keystone Pipeline - how safe it was supposed to be- spill already. This is in a densely populated area.

This needs to stop - how can the EPA believe any part of this is good for the land , water or air.(197)

**196. Comment**

Do not grant permits for Shoen Road, Exton Baseball Field, and Chester County Library areas in Exton.

The area near the library is a wetland. Putting a pipeline there will destroy trees, soil, and Water. It will open the area to erosion as well as flooding. Our wet lands are important because they function as water filtration systems. You will destroy a very delicate ecosystem.

This is a highly populated area. The pipeline will go past many stores, homes, adult living facilities and businesses. If a leak occurs, there will be no way to evacuate on time. Thousands of people will be blown up. (41)

**197. Comment**

Please do not allow our area of Chester County to be destroyed. In addition to the harm to the environment, please consider the harm to real people. Disrupting the library, local businesses and to our residents should be a top priority to you. Sunoco has done enough damage. Please stop it before it gets any worse. (199)

**198. Comment**

Do not grant permits for Shoen Road, Exton Baseball Field, and Chester County Library areas in Exton.

The area near the library is a wetland. Putting a pipeline there will destroy trees, soil, and Water. It will open the area to erosion as well as flooding. Our wet lands are important because they function as water filtration systems. You will destroy a very delicate ecosystem.

This is a highly populated area. The pipeline will go past many stores, homes, adult living facilities and businesses. If a leak occurs, there will be no way to evacuate on time. (55)

**199. Comment**

Why are you letting SUNOCO DESTROY one of the most beautiful counties in the state??

Our homes, our libraries, our neighborhoods... torn apart!! Holes in yards, streets!! For what??! Who is getting the payout from the big oil companies?!? That is what I want to know!!!! (200)

## 200. Comment

My name is Michael Voltz and I am a resident of West Whiteland Township in Chester County. I am writing to voice my EXTREME displeasure and concern for the Mariner East 2 pipeline and the methods that Sunoco has used while building thus far. I believe that I have read Sunoco has had no less than 22 violations issued by the PADEP, including a recent discharge of hazardous waste into Hay Creek which is listed among Pennsylvania's "Exceptional Value Waters", as well as illegal clearing of land in West Goshen Township. Additionally, my house is well inside a blast zone as the proposed pipeline traverses through my township and neighborhood. This is utterly and completely outrageous, not to mention the blatant disregard for the safety of citizens, all in the name of money. I completely oppose the construction of this pipeline through my neighborhood as well as through any area of Pennsylvania. Please let me know what other actions I can take against this pipeline. (202)

## 201. Comment

I would like to first introduce myself Susan Troisi, I have lived in Meadowbrook Manor for over 10 years.

My Aunt purchased this house on Hillside Drive in January of 2007. We had no idea of this project or we would never have purchased here. The realtors nor the homeowners gave us any information or never mentioned a project like this. I was the caregiver for my Aunt, who had Alzheimer's and has since passed away. We had decided as a family not to sell after she passed due to the loss of property values and now several years later they are back to where we were. We were planning to sell in 2018, now we'll be lucky if anything moves in Meadowbrook Manor for years due to this project.

My husband is disabled and both of us are nearing retirement age –so selling would be the usual thing to do since we can no longer afford the maintenance (lawn and bushes) up keep and taxes.

Now --- we must suffer the project situation---

1. Dust
2. Dirty roads
3. Possible leaks, smells of some origin
4. Water problems
5. Noisy machinery
6. Traffic and parking of vehicles
7. Sickness from the chemicals and dust particles in the air (I have asthma) many bronchial and breathing problems too.
8. Early morning noise- time limits that we know won't be adhered to
9. Safety for our children and grandchildren
10. Possible earth movement/sink holes
11. Breathing issues and overall health changes.
12. Dishes and Heirlooms shaking from the drilling (similar to mild earthquakes)

The above mentioned issues are concerns of many many neighbors and residents of EXTON and other nearby communities. We are not the only people suffering but we are concerned for our families and the children for everyone's future. How can you explain to your children/grandchildren that they can't come over because you have bad water, no showers, no tubs and surely never drinking the water. It started--- several residents from another neighborhood have brown water, now we do not have a well, but if there are leaks or seepage from the pipeline or drilling or dams being used where they should not be we all could suffer most of the above issues.

So—between leaks, dust, dirt, chemicals, noise, smells that we don't even know and holes in the yards--- who wants to raise a family and have to worry about this, there are enough stresses in normal everyday life we all should not be subjected to this in our homes.

Thank you for viewing and reading our emails. As a senior citizen---- we thought these upcoming years were the "Golden Years" that's a laugh! (203)

## **202. Comment**

Please do NOT allow Sunoco to run Mariner 2 to run through Exton, PA, near the library and shopping center, businesses, and medical facilities. Do NOT allow the pipe to be installed via open trenching, so near the surface. Regardless of depth, many people will be killed, if there is a breach in the pipe.

Please at least re-route the pipeline through an area that is not as inhabited.

Best of all, please STOP Mariner 2, and any pipelines to follow, that carry explosive gas products. Stop the flow of the explosive gasses, forced under pressure to liquid form, through OLD pipes that already exist.

Rethink easements that were granted 50 or more years ago, when our area was not as built up.

Please, keep our aquifers safe and undisturbed, so we have clean drinking water, for survival of humans, animals, and vegetation.

Please STOP the pipeline altogether. My husband and I live 130 feet from a drilling station, and pipeline. The hell of the noise and vibration has caused damage to our kitchen lights, door frames, etc. My husband has Parkinson's disease, and he has greatly deteriorated in the last 6 months since the drilling has taken place. He just got out of the hospital, and is now in rehab. His condition rapidly worsened. Four neighbors are dealing with cancer, and have to bear the vibration of their homes, and the noise. We live in an over 55 community, where many need to be in their homes a lot, if not confined to their homes, due to health issues.

Our homes are devalued. My home could not be sold at all right now, with the messy drilling station just off our deck. There had been open space, trees, and a fence for

the gated community, before Sunoco/Energy Transfer partners seized the land, and chopped down our trees. We cannot have the trees back. My husband may very soon need assisted living, or much expensive care in our home. The sale of our home might have provided the funds needed to pay for this. This has caused extreme stress for all who live in the area.

Sunoco has cause much damage to our community, the environment, to our health, wells, water systems, and they have put fear in the hearts of residents of all ages, that we will be incinerated. How awful that schools need drills to evacuate children, and first responders will need to be trained to deal with huge incinerated sections of homes and people.

Please, protect us, by holding firm to strict regulations for pipelines. Have them placed far away from populated areas. Insist that the gas products be used close to the source, so they do not have to be transported. Build plastic plants near the sites.

Please, encourage wind and solar sources of clean energy.

Thank you. Please protect us, our lives, property, and the environment. Do not allow Eminent Domain. Do what you can to deny Sunoco, or any company, to have the status as a public utility. It is not a public utility. (205)

### **203. Comment**

As a citizen of Chester County, I am very concerned about the building of the ME 2 pipeline. To date there have been several spills, contamination of wells and most recently a sinkhole in a resident's yard.

I have grave concerns about the safety of this project. Sunoco has been deceptive, broken agreements and not reported incidents that have occurred.

Our environment will be impacted. Once our wells and waterways are destroyed there is no turning back.

Several schools, child care centers and senior facilities are along the proposed route. Yet there is no adequate plan to evacuate those children and seniors as well as residents living near the pipeline, if there is explosion. Telling us to walk upwind and away from the pipeline is ludicrous! How are we going to be warned us? Our lives are in your hands.

As the DEP, your agency is supposed to protect our environment and keep our citizens safe not to assist Sunoco in enrichening their coffers.

As local representatives, you are supposed to represent your constituents. I really do not know anyone of my neighbors that is in favor of this project. The Keystone Pipeline was pushed through against the protests of many. The citizens were told the project was safe and wouldn't impact their environment. Well, we can all see how that

worked out! If you vote yes, on this project, keep in mind the citizens of Chester County will remember that come election day!

The jobs the pipeline will bring is minimal compared to the destruction of the environment it will cause. The gases produced will not really benefit Pennsylvania's economy...only Sunoco.

I plead with you to not approve this project. Please consider the lives and well being of the citizens of Chester County. We have the right to live in a safe place, free of contaminated waters, free of the destruction of our trees and wetlands, and free from explosions.

Like I said I will remember on election day how you voted! (206)

#### **204. Comment**

I live in Exton, West Whiteland Township, Chester County. I am writing to express my opposition to the Mariner East 2 pipeline that is scheduled to transect our community. My property is designated as a Certified Wildlife Habitat by the National Wildlife Federation. Sunoco plans to destroy our landscaping in order to install 20" and 16" pipelines through an open cut. Our landscaping has been meticulously shaped over a span of 42 years to use native plantings that provide food and shelter for birds and other wildlife.

Additionally, Sunoco plans to dam and/or trench through two streams (including Valley Creek, a trout run) and a wetland in our community. This would be a major blow to the ecology of the area and pose a threat to the floodplain in our neighborhood. FEMA already has purchased and torn down two houses and lifted another home in Meadowbrook Manor because of chronic flooding.

The human-social ecology that would be disrupted and threatened with these volatile pipelines include major shopping centers, a senior citizen complex, a Little League field and playground, Chester County Library, and the SEPTA/Amtrak rail line. All of these are within a one-mile stretch extending from Route 100, across Swedesford Road, to just south of Route 30.

Please halt this dangerous, disruptive, ecologically destructive Sunoco project.

Thank you for your consideration. (207)

#### **205. Comment**

I have read that Sunoco Pipeline LP seeks permission to change their approved plan of utilizing horizontal directional drilling for an area just under a mile in Exton, now proposing to open cut through a wetlands and across two streams. You are aware that wetlands are particularly sensitive areas that are not easily restored?

As a Chester County citizen dependent on groundwater for my home and surface water for my business (East Branch of the Brandywine Creek) I respectfully request that your agency carefully consider this change. Your duty is to assure the highest level of environmental safety in protection of the natural resources that support citizens of the Commonwealth. Though I respect their rights of access to public resources, Sunoco Pipeline LP is not a citizen of the Commonwealth who relies on water resources here.

I ask you take the time necessary to approve the method that guarantees the best outcome.

With 'frac-outs' of directional drilling mud having surfaced in locales like Brookhaven, Goshen, Middletown, Thornbury and Edgmont Township due to construction of the Mariner East 2 Pipeline (Backyard frac-out and sinkhole near Exton) the right choice is not known to me but the implications of the wrong choice could be grave. (208)

**206. Comment**

Please stop the Sunoco pipeline planned to go through Chester and Delaware counties. this is a danger to the entire area and has already contaminated the water in the area and caused sinkholes. Please do the right thing and stop any further construction and put the land destroyed back to its original condition. Thank you. (209)

**207. Comment**

Please do not allow Sunoco to move forward with this plan. They have already caused so much damage in Chester County, and they will continue to do so. DEP has already given them for too much leeway. They should not have been allowed to site this pipeline through such a high consequence area. (210)

**208. Comment**

Hello - I live less than 100 feet from the drilling that will be taking place on Exton Lane in the future. I live at 311 Exton Lane. I would like to have my well sampled prior to the work and during the work, if possible. I would also like to know if it is possible for Sunoco to perform a structural evaluation of my property. Thank you for your attentions. (211)

**209. Comment**

I am writing you to express my strong opposition to the open trench proposal near the Chester County Library in Exton. I was absolutely shocked to hear of this change, as it is a new low in terms of how little Sunoco has cared about our community.

The destruction to our lands and the wetlands that run RIGHT there, with a pond just feet away, will be devastating. The many small, family-owned businesses will suffer greatly from the prolonged construction. The loss of the beautiful mature trees on our county library and beyond will be a permanent scar. My kids and I go to this library



twice a month and often picnic there after visiting the library. I will no longer feel safe doing so with the pipeline mere feet below us. Open trenching through the outfield of Exton Little League is outrageous, and again it is right near an assisted living facility and many medical facilities.

Chester and Delaware County are the most densely populated counties along this pipeline, which I know you are well-aware. I would argue that this exact area proposed is the most people-dense area of any Mariner East route at any given day of the week.

Our area has suffered the consequences of Sunoco's accidents and spills at an alarming rate. Your most recent NOVs in this county and Berks have shown their brazen willingness to ignore the conditions of their permits.

PLEASE, I am begging you, do not just fine them. No more slaps on the wrist. PLEASE stand up for us. PLEASE pull the permits. The people in Chester, Delaware and Berks county are literally crying out for help. Please uphold our right to clean water, land and air.

Your mission statement is "to protect Pennsylvania's air, land and water from pollution and to provide for the health and safety of its citizens through a cleaner environment." We desperately need you, and Governor Wolf, to do exactly that.

Thank you for your time, and for being literally our only watchdog of this project. (212)

**210. Comment**

Please halt the ME2 project in Exton PA. Sunoco's project jeopardizes our homes, schools and environment. This is a very populated area. Please act now to terminate this project. (167)

**211. Comment**

Please do not approve the permits for open trench in Exton. I live in Uwchlan Township, but work in West Whiteland on a property adjacent to the Exton ball fields that will be trenches. As you know, Sunoco has had well over 100 spills of drilling mud. They have been caught red-handed drilling where they are not supposed to and not reporting their spills. They continue to prove time and time again that they are not concerned about the environment or our safety. It is time to put a stop to this project and you can help By not approving these permits. Did Sunoco even look into an alternative route, like they were supposed to? There is a pond and a stream in Exton That they will have to open trench and will likely get impacted and wildlife destroyed. Placing this highly explosive pipe only 3 to 4 feet below the ground in such a highly populated area is a disaster waiting to happen. A pipe line in West Virginia exploded after only 13 months. A pipeline that close to the service in Exton would be catastrophic. (214)

**212. Comment**

I am appalled that Sunoco and its partner companies are planning to route the Mariner East 2 pipeline through downtown Exton using open trenching putting thousands of people at risk on a daily basis. This proposed route passes dangerously close to the most heavily used library in Chester County, the Exton Mall, the Exton baseball field, and a senior living facility. It eliminates some of the few wetlands left in the area.

This pipeline is not a public utility, but a for profit cooperation seeking to make money selling highly volatile gas liquids to Europe for the purpose of making plastics.

Please consider the safety of the thousands of people, especially the most vulnerable in our society, the very young and the very old, affected by this decision. Or are the citizens of the Commonwealth of Pennsylvania merely the sacrificial lambs on the high altar of corporate greed? (12)

**213. Comment**

I am a resident of Uwchlan township and was raised in Uwchlan. I am extremely concerned about how the decisions have been made to permit the dangerous and destructive ME2 pipeline through Pennsylvania, Chester County, and Uwchlan Township. It is unfathomable to me that the DEP apparently chose the interests of Sunoco and ETF over their citizens safety, the quality of the water table, and the preservation of the environment.

I will be working with my neighbors, representatives and others to address this problem in a way that balances commerce and the interests of residents, as should the DEP.

I do not believe the DEP should consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trench.

The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton, close to the busy library, residential areas, and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (215)

**214. Comment**

PLEASE STOP SUNOCO FROM DESTROYING OUR COMMUNITY!

Lives are at risk and we are BEGGING you to sit up and TAKE NOTICE! PLEASE STOP THIS FROM HAPPENING!

I CANNOT BELIEVE THIS CAN HAPPEN IN AMERICA (216)

**215. Comment**

The Chester County library, the Exton Mall and all that West Whiteland has to offer is meant to be accessible to everyone in the county and not just residents in West Whiteland. As of 2015, there were 515,939 residents in the county. Many more come through to shop and numerous cars drive through the WW township. That is a lot of people to put in danger.

Please put a stop to the Mariner East pipeline for the sake of all of Pennsylvania. Sunoco has misled and lied about the dangers of this pipeline. No known risk assessment has been conducted by an independent organization and nothing has been shared with us. I truly believe Sunoco conducted a needs assessment which did not return in their favor so they say one does not exist.

The West Whiteland township is a densely populated area with elderly and children who cannot get out quickly. Please put a stop to the pipeline. (217)

**216. Comment**

As a resident in the "blast zone" of this pipeline I am concerned about the safety of the proposed pipeline. When I heard about the proposal to reroute the pipeline and use a trenching method I became very concerned. The new route is too close to a public library and local businesses. It also threatens trees and wetlands in the area that ensure proper storm drainage and run off. Recent incidents with Sunoco's intentional disregard for permit rules and regulations as detailed in recent Notices of Violations in Chester and Berks counties, Sunoco's pattern of failure to report incidents, and their clear disregard for public safety as demonstrated by not communicating with SEPTA or AMTRAK as explicitly instructed by DEP shows that Sunoco is not planning or executing this installation well. This project must be stopped. The safety and health of the residents of Exton and West Whiteland is more important than this pipeline.

Please place this work on hold until further investigation and possible alternate routes can be explored. The rights of the citizens of this area are more important than the profits of this corporation. (218)

**217. Comment**

Please do not grant permits for Shoen Road, Exton Baseball Field, and Chester County Library areas in Exton.

The area near the library is a wetland, as well as an area with old-growth trees. Putting a pipeline there will destroy the trees, soil, and water. It will open the area to erosion as well as flooding. Our wet lands are important because they function as water filtration systems and are invaluable to wildlife.

It is very disappointing that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

Additionally, this area is full of limestone, which can dissolve over time causing sinkholes. This already happened a couple years ago underneath the Route 30 bypass, close to the proposed pipeline location. More recently, and directly attributable to Sunoco drilling fluids, a sinkhole has opened up in an Exton resident's backyard. What happens when the open trenching drilling method changes the way water runs off, and a sinkhole forms near the pipeline - when the pipeline is in service? The geology of the area increases the chances of a pipeline rupture, and the population of the area makes it more likely to be catastrophic should a rupture occur.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (62)

**218. Comment**

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion

problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton.

And to be honest, I am totally against this pipeline going through ALL the densely populated areas in Chester and Delaware Counties. It is totally unsafe and frightening to all residents along its route. (219)

**219. Comment**

I am opposed to open trench cutting. There will be destruction of trees, wetlands and overall aesthetics of the area. In addition Sunoco cannot be trusted to do right for public safety. (220)

**220. Comment**

I am writing to you out of deep concern over Sunoco's plans to locate open trench pipeline around the Exton Mall and Chester County Library. This is an area with a high traffic volume that would present significant challenges when leaks occur.

Sunoco has behaved unacceptably in the construction of its Mariner 2 Pipeline here in Chester County. They intentionally mislocated their pumping station next to the East Goshen firehouse, creating serious potential problems in the event of a pipeline emergency. They have failed to communicate as directed by you with local transportation companies such as Amtrak or with township boards of supervisors, promising information that never materialized. They have been slow to report leaks, often only coming forward after the local news media has publicized the issue. There seems to be no accountability, leaving them free to do whatever.

As a former railroad employee early in my career, I am acutely aware of the dangers of moving some of the products that will traverse the pipeline. I recognize that pipelines are probably much safer than rail and than truck. However, this will only be true if the pipeline companies are held accountable throughout the construction phase as well as once the pipeline is operational. And the siting of the pipeline is equally critical. Placing it in a high traffic, often congested area like the Exton Mall is not a wise or prudent choice. I urge you to reroute the pipeline in the Exton area and demand full accountability from Sunoco and ETP. Thank you. (222)

**221. Comment**

Our business is adjacent to this location, and we would like to submit on record that we request you deny the permits for open trenching through Exton. This will cause a major disruption to our office at it is feet from the proposed area. We have concerns that include our water sources, trees, the local wetlands, noise pollution, dust and vibration effects on the building foundation. Please deny the permits ask Sunoco to consider rerouting Mariner East to a less densely populated area. A leak or an explosion would be catastrophic with this dangerous pipeline only 3-4 feet below the surface. (223)

**222. Comment**

We are living a nightmare! How was this ever allowed to happen? The loss of trees and wetlands, the threat to the public library and local businesses, the improper siting in a high consequence area, the recent incidents with Sunoco's intentional disregard for permit rules and regulations as detailed in recent Notices of Violations in Chester and Berks counties, Sunoco's pattern of failure to report incidents, their clear disregard for public safety as demonstrated by not communicating with SEPTA or AMTRAK as explicitly instructed by DEP.

THIS NEEDS TO BE SHUT DOWN NOW! Our children, our neighborhoods, are all at risk. There WILL be a leak, we all know that. PLEASE HELP and protect us!!!  
(224)

**223. Comment**

The issues with the open cut within the area the application addresses is - the loss of trees and wetlands, the threat to the public library and local businesses, the improper siting in a high consequence area, the recent incidents with Sunoco's intentional disregard for permit rules and regulations as detailed in recent Notices of Violations in Chester and Berks counties, Sunoco's pattern of failure to report incidents, their clear disregard for public safety as demonstrated by not communicating with SEPTA or AMTRAK as explicitly instructed by DEP. These are just a few things wrong with this permit application and the Mariner East 2 project The request for open cut was originally denied by DEP and DEP required this area to be HDD. We know this because there is proof of it.

If HDD cannot be done, mainly because the appropriate and necessary scientific studies have not been done (too time consuming?) and therefore there incomplete information, as stated by hydrologists in your documents. I have information that can prove that DEP is looking the other way and approving permits prematurely - which makes them illegal. This information will come to light. Be aware that if this permit is passed, you will give us the proof that the system is compromised. You must follow the constitution. You all swore an oath to it, not to Tom wolf not to your management. Read it.

Anybody not doing so will be found complicit, and will also have to answer to the law and to the public. The information we have is from the DEP itself. The DEP

must not bow down to pressure from above nor from corporations or industry. We oppose this application and we cite the history of sunocos failures - you can look them up on your site. This project can and will be stopped- your either with us or against us. The fact that scientific data has been compromised by politics is sickening and discredits any scientist within your organization who does not stand up for the objective truths- the science will never be silenced - neither will we. (225)

**224. Comment**

I am appalled that Sunoco and its partner companies are planning to route the Mariner East 2 pipeline through downtown Exton using open trenching putting thousands of people at risk on a daily basis. This proposed route passes dangerously close to the most heavily used library in Chester County, the Exton Mall, the Exton baseball field, and a senior living facility. It eliminates some of the few wetlands left in the area.

This pipeline is not a public utility, but a for profit cooperation seeking to make money selling highly volatile gas liquids to Europe for the purpose of making plastics.

Please consider the safety of the thousands of people, especially the most vulnerable in our society, the very young and the very old, affected by this decision. (226)

**225. Comment**

Please pay attention to the ramifications of the Sunoco pipeline project on a wetland and human habitation in Exton, Pa. If several years of planning occurred without examining the health and safety of this area, I urge persons in Pa. governance to speak now. Place people above profit; that choice is both courageous and moral. (227)

**226. Comment**

Sunoco originally planned to put the Dragonpipe (Mariner East 2 pipeline) under much of the Exton area by drilling. According to its new plans, however, it wants to run the pipeline through the heart of Exton mostly by trenching.

This is a terrible proposal. Full details are in a report that Sunoco submitted to the Department of Environmental Protection (DEP). In the report, Sunoco claims this route “avoids and minimizes new and permanent impacts on previously undisturbed land, land use encumbrance, and site-specific and cumulative impacts on land, environmental, and community resources.”

In fact, this plan does the opposite. As it passes the library, this approach destroys many of the remaining old-growth trees and much of the only significant remaining wetland in the center of Exton. And it runs right through the heart of downtown Exton, alongside the library and two major shopping malls, creating a massive, unnecessary danger to hundreds of people every day. (The “blast zone”, where near-total destruction would occur if the pipeline ruptured and ignited, is shown by the yellow shading in the map above.)

Sunoco failed to consider alternative routes. Sunoco filed the report with the DEP as the result of an agreement the company signed in August with the Clean Air Council and two other environmental groups. By the terms of that agreement, Sunoco is required to "...propose modification of the design of the HDD or relocation of the pipeline...."

But Sunoco has not met that requirement. It has not seriously considered relocation. Instead of insisting on routing the pipeline through the center of Exton, why didn't Sunoco consider a route through rural countryside a quarter of a mile to the north, on the other side of Ship Road? The damage to the environment would be far less, and the risks in the event of a leak would be dramatically smaller. But neither this nor any other alternative route was even considered.

The only reason the report gives for sticking to this route is that the company "routed the Project to be co-located with existing pipeline and other utility corridors to avoid new 'greenfield' routing alignments, to the maximum extent practicable." That was already a weak argument when the pipeline was to be located far underground; but now that Sunoco is proposing to locate it near the surface, it is disastrous. This plan must be stopped. (228)

**227. Comment**

I am writing in regards to Sunoco's proposed open cut trenching in Exton, PA in West Whiteland Township at the Swedesford Road Crossing. Considering Sunoco's blatant disregard for public safety in and around Chester County, I cannot see how this can be allowed. They have failed to report leaks, contaminated water, and did not notify SEPTA or AMTRAK of their plans as stipulated by the DEP. Sunoco has already cut down hundreds of trees, and in many places, with no plan to replant any in the future. Their new proposal will destroy many more trees and wetlands, as well as threaten the public library and local businesses. Please do not allow this! (229, 230)

**228. Comment**

I strongly urge you to stop the Mariner 2 East Pipeline's proposal to open trench across Exton, PA. It is a highly-populated area, with several streams and areas of schools, ball fields, etc that would be impacted in the case of a pipeline leak (which, with the track record of Sunoco, would not be at all surprising). Additionally, this area is heavy with limestone underground, so is very susceptible to sink holes (which has already happened). If a pipeline is to be built in our area, it should ONLY travel through non-populated areas.

I am firmly opposed to the project coming anywhere close to the populated Exton community. (231)

**229. Comment**

Please stop any further construction on this pipeline as it is a danger to all the communities in its path and all the citizens who live and work here. (209)



**230. Comment**

I am writing to strongly urge you to stand with citizens and the environment against Sunoco's Mariner East 2 pipeline. No corporation should be allowed to impose such destruction of property and environment while introducing life-threatening hazards to the population. The proximity of this hazard to schools, libraries, and densely populated shopping and living areas is appalling. A substance this volatile (going overseas to produce plastic bags) does not belong near any community, human or otherwise, especially while it cannot be transported with absolute certainty of containment. Sunoco's track record for containing hazardous substances, as demonstrated by past leaks, does not inspire any such confidence. Your mission statement, from the homepage of your website, is "To protect Pennsylvania's air, land, and water and to provide for the health and safety of its citizens through a cleaner environment". The use of eminent domain to seize private property, not for a social good, but to benefit other private interests is contrary to the spirit of our great nation, regardless of party.

It's time to step up and act according to that mission instead of catering to corporate greed. I thank you in advance for protecting our environment and citizens. (232)

**231. Comment**

I want to register my protest as a resident of the region against the egregious abuse of power that has allowed Sunoco to declare this pipeline a public utility. This pipeline puts our children, our seniors and ourselves at unnecessary risk to enhance the profits of a private company.

Please stop the dangerous route and practices involved in completion of this pipeline now and take a balanced approach which at least considers the wellbeing of the residents who should be your primary concern. (233)

**232. Comment**

Please accept the following comments in response to the HDD Reevaluation Report submitted by Sunoco Pipeline, L.P. for DEP Permit number E15-862, HDD Reference number PA-CH-0219.0000 filed on November 3, 2017.

Following my review of this report, I have a number of significant concerns related to the stated environmental impacts and the potential for additional contamination of private wells in this area. This reevaluation report indicates that Sunoco utilized the PAGWIS system and sent certified letters to those landowners within 450 feet of the revised HDD alignment. This letter requests that the landowner contact the Right-of-Way agent if they have a private well on their property and if they would like to have their well sampled. The stipulated agreement and original permit approval for this project highlight the importance of protecting private groundwater resources. However, this project has already resulted in the contamination of over a dozen private wells in West Whiteland Township to date and I question if Sunoco is able to complete this project without permanently impacting additional wells. While the

report indicates that Sunoco will initiate contact by phone or in person if they do not respond to the certified letter, I must ask what measure of accountability the Department has in place to ensure that this action is taken. Further, Sunoco indicates that when a private well is located, they will provide the landowner with alternative water supplies until HDD is complete. This indicates that Sunoco does not feel that they can complete this project without direct impacts to private water supplies - a fact that I find extremely concerning and one that certainly requires additional clarification.

The reevaluation also indicates that Sunoco plans to change previously approved HDD to open cut construction techniques. This modification will have significant environmental and quality-of-life disruptions for those who live and work in West Whiteland Township. The report indicates that open cut techniques will cross at least two tributaries to Valley Creek (an exceptional value waterway) and will result in direct impacts to a number of wetlands. Further, open cut construction will create significant disruption in a highly populated area. The proposed route encroaches within a few feet of homes, crosses a little league ball field, public library, and commercial centers. This modification will seriously impact the daily activities and quality of life for anyone along this route and, as such, I request that the Department host a public meeting to discuss these impacts with citizens prior to consideration or approval of such a change from HDD to open cut construction.

Finally, the HDD Hydrogeologic Reevaluation Report provided by Groundwater & Environmental Services, Inc. (GES) dated October 16, 2017, clearly demonstrates that the information available is insufficient. In this report, GES explains that the proposed HDD route will traverse areas of known Karst formations, and that this type of rock formation is, "prone to sinkhole development and solution openings, and should be thoroughly investigated before construction." Further, GES states that, "The risk of losing drilling fluids, of IRs, of groundwater flowback discharges and of lowering of the local water table could not be assessed given the available information. Deeper cores, to the elevation of the planned lowest point and representative water level measurements are needed to assess those risks. A geophysical study is required to determine the extent of karst development along the profile, especially in light of installation challenges that are being experienced due south, including excessive groundwater discharge; loss of fluids, and difficulties steering the pilot hole."

Based on the expert analysis of hydrogeologists contracted by Sunoco, the information gathered is insufficient to comprehensively assess the environmental and property impacts. The Department should require such studies be completed before consideration. While Sunoco has gone through the motions of reevaluation, it is clear that the information provided is insufficient. It is my strong recommendation that the Department reject this report as incomplete and require Sunoco to perform complete impact evaluations to ensure construction activities does not cause permanent and irreparable harm to the environment and citizens in West Whiteland Township. (234) Letter – [Senator Dinniman – 11-20-17](#)

**233. Comment**

I am writing to you because the Sunoco/ETP permits referenced above should not be granted for Shoen Road, Exton Baseball Field, and Chester County Library in Exton, PA. The library area is a wetland and allowing a pipeline there will destroy trees, soil and water. It will expose the area to erosion and flooding. We need our wetlands protected as they function as water filtration systems. Also, this is a very highly populated area. It makes no sense and implore you to not allow for this to happen. (235)

**234. Comment**

There are so many things wrong with Sunoco: frac-outs during drilling spilling hundreds of gallons on bentonite, the loss of trees and wetlands, the threat to the public library and local businesses, the recent incidents with Sunoco's intentional disregard for permit rules and regulations as detailed in recent Notices of Violations in Chester and Berks counties, Sunoco's pattern of failure to report incidents, their clear disregard for public safety as demonstrated by not communicating with SEPTA or AMTRAK as explicitly instructed by DEP, their inability to perform at even the lowest standards. (236)

**235. Comment**

I have lived in a community in Exton called Meadowbrook Manor for more than 42 years. Our lot is approximately one-third of an acre, and there is an 8" pipeline along our western property line that lies 33' to 50' from the end of our house. The proposed 16" and 20" Mariner 2 pipelines will be placed the minimally allowed distance from this existing pipeline, one on my property and one on property owned by Chester County. The easement for the original pipeline was signed by a previous owner in 1932, when the area encompassing our neighborhood and beyond was farmland. In 2015, Sunoco Pipeline L.P. secured easements along this existing pipeline by right of Eminent Domain and, in our case, threat of legal action.

During the years since 1932, Exton has morphed from farmland to a densely populated residential and commercial area. Exton Public Library and Exton Square Mall are our immediate neighbors to the west. The Mall now houses a satellite branch of Main Line Health for medical services and a Septa bus stop. There are thousands of people at these sites on a daily basis. The two proposed Mariner pipelines and the volatile gases (ethane, butane, and propane) they transport will be within hundreds of feet of my family, my neighbors, and anyone visiting the library or mall. The safety and quality of life in our immediate area will be negatively impacted to a huge degree.

A number of other concerns are of particular importance to Meadowbrook Manor residents. One is the proposed damming and trenching of a branch of Valley Creek that runs through our neighborhood. Many houses here lie within a floodplain. In recent years, two houses were razed because of repeated flooding and a third had its

foundation raised to prevent further flooding. Others homes also experienced flooding in the past of varying degrees of severity.

A second major concern is removal of established trees and landscaping that serve as a buffer from the noise and pollution associated to the neighborhood's close proximity to the mall, its bus terminal, and parking lots (both open and two parking garages). I personally will lose a fifteen-foot buffer of shrubs, perennials, and compact evergreens that I planted and have maintained for decades.

A third concern is for the integrity of our home and others that will likely be affected by the very process of digging, boring, or drilling to install the pipelines. The geology of this area makes it unsuitable. There have been numerous damages to homes and properties as preparation for pipeline installation takes place. No amount of monetary compensation can compensate for the stress and destruction that one continually reads and hears about.

Finally and foremost is concern for the "what if" of a leak of Mariner 2's gases. Our township and those in the surrounding areas have volunteer fire companies that many residents fear are ill equipped to deal with a catastrophic event. Sunoco has donated money for training county first responders, but there are too residences, businesses, and too much traffic to feel secure. It would behoove the Public Utility Commission and the Department of Environmental Protection to "walk the pipeline" and reconsider the location of Mariner 2. (237)

**236. Comment**

The area around the Chester County Library has a stream and mature trees. Trenching through that area would disturb the natural beauty that has taken decades to mature to look like it currently does. With the pipeline close to the surface, those trees would not be able to be replanted. I don't want to see the area changed. (238)

**237. Comment**

1. Public AQUA Water Supply -- The Mariner East project demonstrably contaminated well water in the Exton area earlier in 2017. Considering that the Exton public water supply also draws on underground aquifers, how does this project guarantee that public water also will not be contaminated by the drilling process?
2. Structural Damage -- Per the Sunoco notification letter, our home is within 450 feet of the horizontal directional drilling section adjacent to Swedesford Road. We are concerned about structural damage to our property from the bore and open cut pipeline construction.
3. Sinkholes -- We are concerned that the pipeline will exacerbate and increase the number of sinkholes in the Exton area. This can damage our property value and quality of our residential development.

In general, we have great concern and reservations that Sunoco chose such a heavily populated area for this disruptive and damaging project. (239)

**238. Comment**

I am a concerned constituent with 12 years experience working as an Environmental Scientist in West Chester. I hope that you will do everything you can to prevent this pipeline from being built. It will certainly violate Article 1, Section 27 of the Pennsylvania Constitution:

"The people have a right to clean air, pure water, and to the preservation of the natural, scenic, historic, and esthetic values of the environment. Pennsylvania's public natural resources are the common property of all of the people, including generations yet to come. As trustee of these resources, the Commonwealth shall conserve and maintain them for the benefit of all the people." (240)

**239. Comment**

Pursuant to the Corrected Stipulated Order entered on EHB Docket No. 2017-009-L on August 10, 2017 ("Settlement"), and on behalf of Clean Air Council, Mountain Watershed Association, Inc., and the Delaware Riverkeeper Network ("Appellants"), please accept these comments on Sunoco Pipeline L.P.'s ("Sunoco") re-evaluation report ("Report") for the horizontal directional drilling ("HDD") indicated by drawing numbers PA-CH-0219.0000-RD and PA-CH-0219.0000- RD-16 (the "HDD Site").

As Sunoco proposes a major modification, Appellants should be clear that these comments are not necessarily the final comments Appellants will make on the proposal. Appellants reserve the right to comment during the official public comment period on the fuller set of application materials.

**The Department's Review**

Pennsylvanians rely on the Department of Environmental Protection to protect them from dangerous activities that threaten their air, water, land, and health. The Department has recognized that the construction of Mariner East 2 has done damage to the public already. The purpose of Sunoco's re-evaluations of certain HDD sites is so that it does a better job avoiding harm to the public and the environment in its HDD construction. The Department's role is to review and assess Sunoco's Report before deciding what action to take on it.

It is the Department's duty to review and assess the Report with protecting the public and the environment placed first and foremost. Looking at the individual circumstances at the site in question is key. Critically important is accounting for input from those who live nearby, who have a deeper connection with and greater knowledge about the land than the foreign company building the pipelines through it.

A meaningful, objective and substantive review and assessment by the Department will ensure that new or further HDD operations at the re-evaluated sites will cause

minimal, if any, harm to the public and the environment. Anything less than a full, careful, and objective review would endanger the public and the environment. Pennsylvanians place their trust in the Department to do a thorough, science-based assessment, taking into account these and other comments, and approving Sunoco's recommendation only if it would protect the public and the environment from any further harm.

### **Comments on HDDs PA-CH-0219.0000-RD and PA-CH-0219.0000-RD-16**

#### **1. The “flex-bore” proposal is not fully fleshed out in the Report and differs from what is presented in the revised plans.**

At the HDD Site, Sunoco proposes to “utilize a new drilling and reaming technology that is a combination of HDD and conventional auger boring methods called ‘flex-bore’.” See “Inadvertent Returns Discussion” in the Report. Sunoco has not said so, but Appellants presume Sunoco means to refer to Barbco's FlexBor system.

Sunoco describes the system in its Inadvertent Returns Discussion. It writes, “A ‘flex-bore’ machine does not utilize bentonite as an additive to create a ‘mud slurry’ to carry cuttings during the pilot and reaming phases.” But it is unclear whether a standard HDD setup with bentonite slurry is used to drill the pilot phase. Sunoco does not say. It does say, “During the pilot hole phase, a standard, but smaller, diameter drilling tool and bottom hole assembly is used to drill the designed profile.” No mention is made of what, if any, lubricant is used for that phase.

The same odd omission is present in Barbco's promotional materials for FlexBor. See [http://www.barbco.com/wp-content/uploads/2016/06/3988\\_FlexBor-Brochure\\_HR-2-1.pdf](http://www.barbco.com/wp-content/uploads/2016/06/3988_FlexBor-Brochure_HR-2-1.pdf). “The pilot hole is obtained using conventional methods (i.e. utilizing a horizontal directional drill).” Presumably bentonite slurry is used there

On July 27, 2017, Sunoco submitted an affidavit on EHB Docket No. 2017-009-L of David Runte, Senior Director Engineering / Senior Project Director of Energy Transfer Partners and Sunoco Pipeline L.P. In paragraph 8 of his affidavit, Mr. Runte testified that the pilot phase of HDD is the phase with the greater risk of an inadvertent return.

In order to understand the risks involved, the Department should request from Sunoco what exactly it is proposing with respect to “flex-bore” before making a determination as to the proposal.

Furthermore, the FlexBor materials linked to above indicate that a bore pit similar to that of a conventional auger bore is needed to operate its machinery, at least on one end of the drill.

However, the revised plans and HDD profiles Sunoco attached do not show a bore pit at either end of the revised drill. If that is the case, the entry angle also is clearly wrong—it should be close to zero degrees at at least one end of each of the 20-inch and 16-inch revised designs.

Sunoco needs to explain what is happening with these revised plans or amend the plans to make them consistent with what would actually happen using “flex-bore” machinery.

Finally, while FlexBor is likely a safety improvement over conventional HDD, it should be noted that bentonite itself is not the primary driver in causing most of the water well contamination to-date. Rather, as the Report notes, at the mass contamination incident at the Shoen Road HDD location, “Local groundwater hydraulics and a large difference in elevation between the entry and exit points caused the water supply impact here.” HDD Hydrogeologic Reevaluation Report at 9. FlexBor may be one useful tool out of many needed to reduce risk.

Sunoco admits that “The implementation of engineering controls, alternate drilling technology, and drilling best management practices will be required to minimize the occurrence of IRs.” However, unlike in some re-evaluation reports, Sunoco has not committed to implement any best management practices. The Department should require such measures, given the known risk to a public water supply, and unknown risks to private water supplies.

## **2. Sunoco does not appear to have re-evaluated the HDD design since the settlement.**

As reflected in Paragraph 2 of the Corrected Stipulated Order, “Sunoco will perform a re-evaluation of the 41 HDDs listed on Exhibit ‘2’ attached hereto.” However, Sunoco’s proposal appears to date from July, 2017, before the negotiations for the settlement even began. See Attachment 2 to the Report. The language of the Corrected Stipulated Order makes clear that Sunoco must do new evaluation, not simply rely on what it has already done.

Paragraph 4 of the Corrected Stipulated Order requires “re-examin[ation]” of geology, consideration of certain site-specific information, and use of certain scientific data and techniques.

It appears Sunoco made a decision in July as to how it wanted to re-work the HDD Site and has now created a Report affirming that pre-existing decision. This is not what was agreed to and ordered.

In particular, it is not clear that Sunoco has done anything to take into account the problems related to spills and private water well contamination besides what it incidentally did by agreement with Aqua America. The purpose of the re-evaluation

is to provide further protections. Since the entry of the Corrected Stipulated Order, for this HDD Site, Sunoco does not appear to have undertaken that task.

**3. The surface impacts and costs to the community are considerable, and alternative routes were not actually considered.**

The analysis Sunoco has presented in its Report ignores the considerable and unacceptable surface impacts of the proposal. These impacts are not tallied in its Report, and not readily visible in the plans attached thereto.

However, this Report has garnered a stronger reaction from the public than Appellants have seen yet for an HDD re-evaluation report. The public—particularly Chester County residents who live nearby or frequent the area—have raised a host of concerns the Department should take seriously.

Sunoco now proposes to open-cut through Meadowbrook Manor Park and the Little League fields there. Sunoco also plans to clear a large area surrounding the Chester County Library and District Center, which is a major community center drawing hundreds of thousands of visitors annually. The trees and glade there are beautiful and mature, a major asset to the center.

The area between the Exton Square Mall, the Chester County Library and District Center, Route 30, and a residential neighborhood is also a floodplain highly prone to flooding where, according to reports from residents, two houses have already been lost to flooding.

Residents are concerned as well about the choice to build the project along this little sliver of greenery in a dense and heavily-populated area, with all the risks involved.

This is not even to get into the ecological impacts of deforesting a quarter acre of PFO wetlands.

With all this as background, one would think that Sunoco would take seriously the consideration of alternative routes. The “Re-Route Analysis” in the Report, however, clearly had no thought put into it. The first two sentences are a boilerplate description not site-specific. Sunoco then writes, “The Swedesford Road Crossing HDD is co-located within the existing SPLP 8” pipeline ROW and rerouting would cause new greenfield impacts.” The claim that re-routing would cause “new greenfield impacts” is demonstrably false. Sunoco has located this portion of the route along one of the greenest corridors in the area. Plenty of other locations could be considered.

For example, just a little farther south in Chester County, Sunoco has chosen a route largely under Ship Road and Boot Road. That choice created comparatively fewer “greenfield impacts” than routes Sunoco could have taken through woods and residential backyards. There are other asphalt-only options that Sunoco could have consider to avoid the precious few actual green fields in Exton. Pottstown Pike, the



Exton Square Parkway, parking lots for the various commercial outlets in the area—Appellants are not saying any of these are the one correct route, but to claim that these “would cause new greenfield impacts” is either dishonest or ignorant.

Sunoco further claims in the “Re-Route Analysis” that “given the length and general perpendicular direction of streams S-B79 and S-B81 (unnamed tributary to Valley Creek and Creek, respectively), no practicable re-route option lies to the north or south of the proposed route that would not ultimately cross these streams.” This is misleading. The pipeline crosses this region north-to-south. Re-route options are necessarily east or west of the area, not north or south of it. The unnamed tributary could be completely avoided by re-routing to the west.

Valley Creek would need to be crossed, but it could be crossed while doing less damage to the surrounding areas if it were crossed at a different location. Sunoco did none of this analysis.

Even a basic honest re-route analysis would consider some of these issues, but Sunoco’s did not. The Department should require actual, honest consideration and analysis of alternative routes with the possibility of choosing one, rather than simply and perfunctorily checking a box.

#### **4. The proposed E&S plans suggest excessive and unneeded earth disturbance.**

The conversion of HDD to auger boring in some locations should cut down on the temporary workspace needed. However, in some locations, Sunoco is proposing to take significantly more space than what was permitted. It is not clear what the need is for that additional space. In a densely built-up area and within a dangerous floodplain, Sunoco should not be proposing to use additional unneeded space.

Specifically, the workspace at the south end of Meadowbrook Manor Park is enlarged for no apparent reason, as is the area immediately south of the library (within a floodplain and in an area to be bored). South of Route 30, Sunoco proposes to shorten the HDD, ending it farther north. Barbco also advertises that that its FlexBor system can be used in a comparatively “small footprint.” See [http://www.barbco.com/wp-content/uploads/2016/06/3988\\_FlexBor- Brochure\\_HR-2-1.pdf](http://www.barbco.com/wp-content/uploads/2016/06/3988_FlexBor-Brochure_HR-2-1.pdf) . Yet Sunoco proposes to extend the limits of disturbance all the way north to Route 30 and keep the existing extent of workspace south of the HDD endpoint, thereby increasing the amount of workspace for a shorter HDD.

There may be an explanation for this, but it is not apparent from Sunoco’s Report. This should be altered or justified before the Department approves the changes.

#### **5. Sunoco’s private water supply information is still incomplete.**

Sunoco performed extensive testing and geologic evaluation to ensure its construction would not result in contaminating the nearby Aqua public water well. This is proper.

It has fallen short, however, in evaluating risks to private water supplies, despite a large known risk to quantity and quality of groundwater in the area generally.

Sunoco's landowner outreach plan, explained in the Report's "Adjacent Features Analysis," is stronger than what it conducted at other HDD Sites in that Sunoco will conduct follow-up for landowners who do not respond by mail. However, that has not yet happened. Without that information, Sunoco cannot conduct the well production zone analysis required for their wells by the Corrected Stipulated Order, paragraph 4.ii. Nor, generally speaking, can Sunoco do much to avoid impacts, since it does not know where those residents' wells are.

Again, the point of this re-evaluation process is to use better processes and information to plan these crossings, not to plan them and then produce paper justifying them. It is important that the Department ensure that these analyses are complete before approving them.

Because Sunoco has failed to identify the water supplies and the nature of the water supplies and groundwater near the HDD Site, it cannot determine whether any hydrogeological interference caused by the HDD would put those water supplies at risk. Without that information, the Department cannot approve Sunoco's proposal.

## **Conclusion**

For these reasons, Appellants request that the Department deny Sunoco's re-evaluation recommendation for this HDD Site. It is clear based on the risks to water supplies and the damage that would be done by trenching that the choice of route is not appropriate.

Thank you for considering these comments. Please keep us apprised of your next steps on the HDD Site. (241-245)

Letter – [Clean Air Council – 11-20-17 – Swedesford Road Crossing](#)

## **240. Comment**

I urge the DEP to not consider Sunoco's request to be allowed to route the Mariner East 2 pipelines directly through Exton, PA by open trenching.

I have been a resident of Exton for over 18 years and I live very close to the area that will be at risk, and my children attend schools along the blast area. I frequent the Exton Mall, Giant shopping center, Target, and above all the Library regularly and would be directly impacted by this.

I do not believe that this pipeline has any right be placed in a residential area, and there is no reason to increase the risk of this already dangerous pipeline by allowing the open trenching.

Furthermore, the environmental impact open trenching will have on the ecosystem will be devastating. The responsibility of the PA DEP is to PROTECT the

environment, to act in the best interest of what would be best for the environment, not their own special interests. (246)

**241. Comment**

I am writing to express my extreme opposition to the pipelines that are coming through or are planned to be routed through Chester County to carry fracking materials. I am in the "blast zone" at 200 N Chester Rd. This degrades safety, property values, and, ultimately, the tax base. The chaotic evacuation during The Barclay fire last week is an example of how ill prepared we are for ANY catastrophe. I have worked at QVC for the past twenty years, and many of my associates moved here for positions at that company. Most of us had planned to stay in Chester County after retirement, but this situation is untenable. And, who in their right minds would want to retire at Hersey's Mill with blast zones throughout the complex? (247)

**242. Comment**

I strongly urge you to stop Mariner 2 pipeline running through my township of Uwchlan, & also Upper Uwchlan, & West Whiteland Township in Chester County. This pipeline is extremely volatile, colorless & odorless & those of us in the blast zone WILL NOT GET OUT in case of a leak.

Sunoco has already breached our wells, our aquifer, had various spills & is a hazard to our community. Please protect our lives & the lives of our young children, I BEG you.

Please live up to your responsibility & protect your citizens. I beg you, (248)

**243. Comment**

I am a Family and Consumer Sciences professional and a wild life lover. I am fiercely concerned about the Mariner II pipe line in my back yard. There are many types of wild life here and I believe the pipeline work will destroy their only habitat for miles.

We have deer, rabbits, squares, red fox, ground hog, raccoon, many bird species, hawks and Canada geese, and many more I don't see. It is heart breaking to see these animals displaced; most of their habitat has already been taken.

This is only the tip of this ice berg. Like the Titanic we are sinking because of the misinformation and lies we've been told by the Mariner East II pipe line aka Sonoco Lies:

- #1 The additional line will be in the existing ditch.
- #2 The pipes will carry the same "gas" as the old ones.
- #3 "You won't even know we're here.
- #4 "It's perfectly safe."
- #5 Your property will be restored to before work or better status.
- #6 We will only need a FEW feet of your land.

#7 It won't affect your property values.

These are only a few LIES we've been told.

I can tell you a few truths: We have excessive underground water; our water comes from wells nearby; sewer excavation in this neighborhood caused home damage; the meadow brook lake floods and disruption of the streams surrounding it will cause major flood problems not only for us but for the Exton Mall and office complexes in the area. (249)

**244. Comment**

I am a resident of Uwchlan township and was raised in Uwchlan. I am extremely concerned about how the decisions have been made to permit the dangerous and destructive ME2 pipeline through Pennsylvania, Chester County, and Uwchlan Township. It is unfathomable to me that the DEP apparently chose the interests of Sunoco and ETF over their citizens safety, the quality of the water table, and the preservation of the environment.

I will be working with my neighbors, representatives and others to address this problem in a way that balances commerce and the interests of residents, as should the DEP.

I do not believe the DEP should consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trench.

The agreement reached this past August with the Environmental Hearing Board proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton, close to the busy library, residential areas, and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture.

Sunoco's rationale for this route is totally unacceptable since it will result in the most disturbance and risks to the residents and customers in this area. They have not provided any valid rationale for not relocating the pipeline to a nearby less congested route which would result in far less damage to our environment and expose far fewer residents to the risks from pipeline leaks or ruptures.

For these reasons I urge you to disapprove Sunoco requests to trench through central Exton. (250)

**245. Comment**

I am writing as a concerned citizen who has friends and family living in Exton PA and a past resident of 7 years. I have deep concerns about the Sunoco pipeline project that is planned for the area. This project is seriously dangerous to humans and the

environment. These pipes containing high pressure gas will be in a known flood area. The ground can easily erode and compromise the integrity of the pipes leading to potentially disastrous leaks. This area has wetlands, streams and 100 year floodways which are home to wildlife, migratory birds and old growth trees all of which would be threatened by dams, disturbance and pollution. This project calls for a blast zone and open cut which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is grossly insufficient. No engineer would ever put their stamp on a project like this.

This project is an enormous threat to municipal and private wells alike. There have already been cases of wells being poisoned in a nearby neighborhood. These residents had no idea and drank the poisoned water for an extended period.

The gas is heavy and a leak would potentially threaten Meadowbrook Manor residents, Chester County Library and Giant patrons, Exton Mall shoppers and Little League players at the adjacent park. This entire area is no longer the rural landscape that it was when the old pipeline was installed. It has become a populated suburb and is unsuitable for this project.

We need you to take a stand now. Please use your voice to protect the people and stop the pipeline from moving forward. (251)

**246. Comment**

I am a resident of West Goshen Township and am both concerned and annoyed with the Mariner II East pipeline. Sunoco has been irresponsible, the risks are real, the number of troubled citizens (of West and East Goshen, West Whiteland, Middletown and other Townships) many. For example, we've had neighbors' wells recently become polluted by Sunoco and said neighbors told that they MUST suddenly assume the costs of moving from their formerly excellent well water.

We visit the Chester County Library regularly and Exton Mall is our go-to shopping center, so even though we live in West Goshen, we, like so many others, are increasingly at risk by these volatile products. What has worked in northeast PA is not going to work in southeast PA. This risk will not be tolerated.

In March, our friend, John Childe, Esq., won his case before the PA Supreme Court. To wit, the people have the right to clean air and water.

Please stop the construction. (252)

**247. Comment**

I have lived in Chester County all my life, and in Uwchlan Township for most of it. The ME2 pipeline is a travesty that should never have been approved, if officials cared at all for the citizens of PA and the environment. The people of PA want this pipeline stopped. My sister had a beloved home in Marchwood and moved earlier this year as the pipeline ran through her backyard. Now the idea of open trenching is even

more drastic, and will create even more destruction. The Chester County Library was my haven, and even babysitter, as a child. Open trenching will destroy that seemingly safe haven (not to mention everything else in its path). Even once the pipeline is done, the danger will lurk a few feet below the surface, putting many lives at risk. Please do not allow this travesty to continue! Disapprove Sunoco's requests!

It is appalling to me that the DEP would even consider Sunoco's request to be permitted to route the Mariner East 2 pipelines directly through Exton by open trenching. The agreement reached this past August with the Environmental Hearing uBoard proposed that Sunoco modify their HDD method to prevent further damage to local water sources or relocate the pipeline. Instead Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. (253)

**248. Comment**

I'm a resident of Exton, PA writing to express my deep concerns about the Sunoco pipeline project – and the increased danger it means for our community. The soil in this area is full of sink holes and this pipeline increases the instability. Most concerning, wells have been contaminated in a neighborhood near mine.

This project also calls for a blast zone and open cut which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is dangerously insufficient. At risk are Meadowbrook Manor residents, Chester County Library patrons, people shopping at Exton Mall or at various grocery store and restaurants shoppers, as well as children playing in the adjacent park. In other words, this area is no empty landscape! It is a busy area with homes, stores and roadways – completely unsuitable for this project.

Please take a stand and protect the people who need your voice on our behalf. We need you to please put your constituents ahead of Sunoco's profits. (254)

**249. Comment**

My husband and I live on 410 Briar Road in Exton PA. The Mariner East 2 pipeline project changed from HDD to open trench digging is set to take place directly in our backyard. Our property is right on the blast zone. We would be the first to evacuate if there was any threat of a leak or potential explosion. We have 4 children and have lived in this house for almost 20 years. Prior to moving to Exton, we lived in an apartment in Olde City, Philadelphia and after that a twin home in Northeast Philadelphia. We saved up and were thrilled to move out of Philadelphia to a single family home in this private secluded neighborhood in Exton, Chester County.

I work from my home. I handle conference calls from my home and conduct online meetings. The noise alone in having this open trench construction take place in our backyard will prevent me from working. The house may shake and the foundation may crack from open trench digging. We already heard about documented cases of cracking foundations and water contamination.

We also have a 5 year old Golden retriever who will have no place to run in a yard for up to 3 years. We are in the yard with our dog every day playing fetch. Our dog needs daily exercise and needs to run. The whole reason we purchased this land was to enjoy the privacy of a backyard. We weren't able to enjoy playing in a yard with our dog in the city.

We have a deck off of our bedroom where we sit, enjoy coffee and take in the beautiful outdoors. This pipeline will destroy the beautiful trees, woods and privacy in our backyard. We frequently see deer, squirrels, foxes, and groundhogs. The wildlife will disappear once open cut starts. There are streams and wetlands in these woods. Sunoco plans to cut down all of these trees. The animals will leave and the streams will dry up. The dirt and destruction alone will be overwhelming and contaminate the environment. We suffer from allergies and respiratory issues. Many molds grow on rotten logs and fallen trees. Cutting down all of the trees will cause mold spores to contaminate the air.

This pipeline is taking away the sole reason that we moved into this neighborhood in the first place. to live in a peaceful, safe, private community. We also found out from a local realtor that our house price may drop by 50 thousand dollars or more. Because we are directly in a blast zone, this must be disclosed to any potential buyers. We don't want to live in a blast zone and now may never be able to sell our home.

The stress and anxiety over having a pipeline used for fracking in our backyard has caused many sleepless nights. This pipeline will be used to transport highly toxic gases for fracking. There have already been documented accidents of pipeline leaks. Fortunately, these leaks have occurred in rural areas. West Whiteland Chester County is such a densely populated area. A pipeline accident or leak could cause much devastation and destruction in this highly populated area. We walk to the library and mall both of which are in the blast zone. These businesses will suffer along with the schools located in the blast zone. West Whiteland Township in historic Chester County will never be the same. The environment we live in should take precedence over a dangerous pipeline used to make plastics to send to Europe.

Why put in a pipeline that could destroy so many lives? Please do not permit Sunoco to dig this pipeline in our backyard or anywhere in this area. (255)

#### **250. Comment**

I'm a resident of Exton, PA writing to express my deep concerns about the Sunoco pipeline project – and the increased danger it imposes on our community. The soil in this area is full of sinkholes and this pipeline increases the instability of the land. Most concerning, wells have been contaminated in a neighborhood near mine.

This project also calls for a blast zone and open cut, which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is dangerously insufficient. At risk are Meadowbrook Manor residents, Chester County Library

patrons, people shopping at Exton Mall or at the various grocery stores and restaurants shoppers, as well as children playing in the adjacent park. In other words, this area is no empty landscape! It is a busy area with homes, stores, and roadways – completely unsuitable for this project.

Please take a stand and protect the people who need your voice on our behalf. We need you to please put your constituents ahead of Sunoco's profits. (256)

### **251. Comment**

I am a resident of Meadowbrook Manor in Exton, PA (West Whiteland Township), and I have some serious concerns about the proposed changes to the Mariner 2 pipelines through my neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the “Blast Zone.” The biased information presented on short notice by the oil company does not satisfy our right-to-know that our safety and quality of life will be respected. The recent proposed changes would increase the negative impact to our community, including the following ways:

Damming and trenching through the floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan.

Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.

Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Further attention should be given to the public water well located directly adjacent to the trenching and boring location, just northeast of the MMCA park, to the south of Swedesford Road. I am not satisfied that the extent of the construction and post-construction hazards associated with the proposed pipeline, carrying new types of hazardous material, has been evaluated by the utility.

The entire construction area is located within a known region of karst geology, and regardless of construction method (boring, horizontal directional drilling, or open trenching), negative impacts and sinkhole creation affecting the community for decades to come, are a real possibility. I am not satisfied that the existing geological formations and alternative analyses have been studied adequately, and that the public has been sufficiently protected from these dangers based on the current design and construction methods.



It may be a logical conclusion that matching the path of an existing pipeline yields the fewest impacts, but the nature of the proposed materials transported are different from the existing pipeline, and they appear to pose a new threat to the safety and welfare of my family and friends, some of whom live a mere 100 feet from the proposed work.

I am asking you to consider reviewing the permit, the proposed modifications, and the lack of sufficient analysis and justification against alternative routes and further protections for residences in the blast zone

Finding an alternate path could avoid the abovementioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this densely populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration. (257)

### **252. Comment**

I am writing as a concerned citizen with a family living in Meadowbrook Manor, Exton PA. I have deep concerns about the Sunoco pipeline project that is planned for our neighborhood. This project is seriously dangerous to humans and the environment. These pipes containing high pressure gas will be in a known flood area. During hurricane Irene I had water 10 ft. from my house. The ground can easily erode and compromise the integrity of the pipes leading to potentially disastrous leaks. This area has wetlands, streams and 100 year floodways which are home to wildlife, migratory birds and old growth trees all of which would be threatened by dams, disturbance and pollution. This project calls for a blast zone and open cut which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is grossly insufficient. No engineer would ever put their stamp on a project like this.

This project is an enormous threat to municipal and private wells alike. There have already been cases of wells being poisoned in a nearby neighborhood. These residents had no idea and drank the poisoned water for an extended period.

The gas is heavy and a leak would potentially threaten Meadowbrook Manor residents, Chester County Library and Giant patrons, Exton Mall shoppers and Little League players at the adjacent park. This entire area is no longer the rural landscape that it was when the old pipeline was installed. It has become a populated suburb and is unsuitable for this project.

I want this pipeline out of Exton and I need you to take a stand now. Won't you please use your voice to protect the people? Please put your constituents ahead of Sunoco's pockets. (258)

### **253. Comment**

Your Mission statement is to protect us you are doing the opposite by letting Sunoco open cut in West White land Exton Pa. please revoke these permits. Open cut in a congested area is ridiculous. Why do you want to put our lives in danger? Sunoco

will destroy our wetlands and our community as well as our economy. My public water tastes and smells like bleach I can no longer drink it since they started drilling. I am a working tax paying citizen of Pa. A resident of Exton Pa. (259)

**254. Comment**

I am against:

Loss of trees and wetlands

Threat to Chester County Library

Threat to local businesses

Threat to Sunrise Assisted Living

Threat to residences

I am a West Whiteland Township resident and I do not endorse the dangerous highly flammable liquified gases that are intended to course through a new pipeline barely covered under the ground. (260)

**255. Comment**

This project is seriously dangerous to humans and the environment. These pipes containing high pressure gas will be in a known flood area. The ground can easily erode and compromise the integrity of the pipes leading to potentially disastrous leaks. This area has wetlands, streams and 100 year floodways which are home to wildlife, migratory birds and old growth trees all of which would be threatened by dams, disturbance and pollution. (261)

**256. Comment**

I am writing as a concerned citizen with friends living in Meadowbrook Manor, Exton PA. I have deep concerns about the Sunoco pipeline project that is planned for this neighborhood. This project is seriously dangerous to humans and the environment.

These pipes containing high-pressure gas will be in a known flood area. This project is an enormous threat to municipal and private wells alike. There have already been cases of wells being poisoned in a nearby neighborhood. These residents had no idea and drank the poisoned water for an extended period. The gas is heavy and a leak would potentially threaten Meadowbrook Manor residents, Chester County Library and Giant patrons, Exton Mall shoppers and Little league players at the adjacent park. This entire area is no longer the rural landscape that it was when the old pipeline was installed. It has become a populated suburb and is unsuitable for this project.

The ground can easily erode and compromise the integrity of the pipes leading to potentially disastrous leaks. This area has wetlands, streams and 100 year floodways which are home to wildlife, migratory birds and old growth trees, all of which would be threatened by dams, disturbance and pollution. This project calls for a blast one and open cut which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is grossly insufficient.

This project is dangerous and irresponsible. I beg you to put public safety and well-being above corporate profits. (262)

**257. Comment**

I am writing as a concerned West Whiteland township citizen to ask for your support in fighting to stop Mariner East 2 pipeline's plans to run the pipeline through the heart of Exton, PA.

This is a disastrous plan that endangers the citizens of West Whiteland township: our beloved Chester County Library, local businesses, senior living facilities such as Sunrise Assisted Living, the local Little League Field...the list goes on and on. The risk to our safety is unacceptable. Should the proposed pipeline rupture and leaking gases ignite, it would be impossible for people to safely escape. This pipeline is of no benefit to Pennsylvanians and it is appalling that potential profits are outweighing human lives and local businesses.

Sunoco has failed to consider alternative routes, such as the rural unpopulated area north of Ship Road. I personally don't want it anywhere but why on earth is it an acceptable idea to run a shallow pipeline directly through our community?

West Whiteland township residents and our whole community MUST come first! Please help protect our properties, our citizens, our children and elderly, our library and local businesses, our water, our air, our trees. (263)

**258. Comment**

I am writing to you to strongly urge you to stand with citizens and the environment against Sunoco's Mariner East 2 pipeline. It is unfathomable to me that a corporation would be allowed to impose such destruction of property and environment while introducing life-threatening hazards to the population. A substance this explosive does not belong near any community, human or otherwise, especially while it cannot be transported with absolute certainty of containment. Sunoco's track record for containing hazardous substances, as demonstrated by past leaks, does not make me feel confident.

I'm concerned about the beautiful wetland area around the library. The contamination of wells and aquifers in the vicinity is of utmost concern.

Your mission statement is "To protect Pennsylvania's air, land, and water and to provide for the health and safety of its citizens through a cleaner environment". Time for you to act according to that mission instead of putting profits before people

I thank you in advance for protecting our environment and citizens. Please do the right thing. We are watching. Our children and future generations are at stake. (264)

**259. Comment**

I am writing as a concerned resident/homeowner in Exton PA during the comment period for the Mariner East E15-862 Reevaluation.

Sunoco's proposal to now open trench through the heart of Exton is destructive and dangerous. This plan will result in the removal of mature trees around the Chester County Library ruining a beautiful setting that many enjoy. In addition to destroying this area, open trenching puts and streams and pond in the area at risk. Open trenching means that instead of the pipes being tens of feet underground they would now be only a few feet underground, making them vulnerable to someone digging or drilling into them without calling 811.

Let's be honest. Pipelines do leak or get hit inadvertently. It happens. And if that were to happen on Mariner East which will carry highly explosive liquified gases in an area this densely populated, heavily utilized and with so much traffic and other ignition sources, the result would be catastrophic. The proposed route takes this pipeline right alongside our library and puts the Exton Mall, neighborhoods and other shopping areas in the blast zone. In the DEP-ordered reevaluation, Sunoco was to evaluate relocation as one of the options to HDD Sunoco did not seriously consider relocation in this report.

Mariner East has no business going through the heart of Exton given the high population and utilization of the area. The only option is relocation. (Or no Mariner East at all.) Anything else is too dangerous. It is a risk Pennsylvanians such not have to take for something that is for overseas markets and never should have been given public utility status. (265)

#### **260. Comment**

I am submitting this email per the DEP guidelines regarding public comment as it pertains to HDD Reevaluation Reports.

I have been made aware of the request by Sunoco/ETP to perform HDD at Sweedsford Road. As we have all learned by now, Sunoco/ETP does not do anything correctly. In fact, Sunoco does not play by the book nor make any attempt to appear to do so. They ignore any and all laws, requirements and stipulations from any and all types of governments, departments, boards and judges. Then, when they wreck their havoc, they waive their disrespect for our state, our government and most importantly, the DEP, in our faces and tell us where to go!

These two pipelines are being installed in areas of high consequences. These pipes will be running within mere feet of schools, hospitals, nursing homes, public buildings and community areas. It has been proven that Sunoco/ETP has THE WORST safety record of the industry. They have total disregard for the constitution of the state of Pennsylvania, our DEP and our local governments.

Their actions are criminal and any and all activity should cease and desist on this pipeline construction until such time as an assessment can be conducted as to the dangers to residents. The amount of destruction property owners have had to withstand in the light of no enforcement from the PA DEP is unconscionable.

The materials which will be transported through these pipelines are unlike any other and are a significant threat to the health and safety of very vulnerable populations. The recent fire in West Chester will pale in comparison to the destruction that will occur and the loss of life that will destroy families and communities should this pipeline leak/explode near a school. Construction should not be permitted to continue to completion.

The PA DEP, once and for all, needs to step up to the plate and take action to protect the residents of Pennsylvania. (266)

### **261. Comment**

We the residents of Meadowbrook Manor have grave concerns about the proposed changes to the Mariner 2 pipelines through our neighborhood. Many of our homes are directly affected by the project, and all of our homes lie within the 1200 foot area of increased danger called the "Blast Zone." The biased information presented on short notice by the oil company does not satisfy our right to know that our safety and quality of life will be respected. The recent proposed changes would increase the negative impact to our community, including the following ways:

Sunoco wants to use trenching through the most congested part of central downtown Exton close to the busy library and two major shopping centers. This would create not only massive congestion problems but unnecessary risks to thousands of people in the area if the pipeline should rupture. Sunoco's suggested plan for homes, schools, businesses and senior living facilities? Self-evacuate immediately: on foot, uphill and upwind, to a minimum initial distance of one-half mile. The pipeline is being placed less than a few feet from my house and the pond /stream that is my backyard. This is unacceptable for safety reasons. We will not be able to evacuate if there is a leak. All our lives and our lively hood is now at risk for a for profit company. THIS IS WRONG!!! We didn't even get considered in this process. Our fish, our dogs and cats, the animals that call the wetlands their home near the pond the foxes, deer, water fowl are all in danger. Along with all of the residents of Meadowbrook Manor.

Damming and trenching through floodway in a SFHA presents risks to wetlands, streams, and related ecosystems (e.g. trout runs), and may radically alter the drainage patterns of our neighborhood and the larger township water management plan. Our neighborhood floods normally this will make our area even more vulnerable to flooding. Our pond in my back yard will become a mosquito pit instead of a pond if they damn up the streams. This will now be a bigger health issue.

Tree coverage in the wetlands by the Exton Mall would be removed as stated in the trenching plan. Trees are maintained as a buffer between our neighborhood and the Exton Mall commercial area, and restoration (if even possible) would take many years, leaving our neighborhood exposed to light and noise pollution.

Vibration, noise, and waste related to trenching would adversely affect neighbors and businesses. As an example, foundations and interior surfaces show damage in adjacent communities where trenching has occurred.

Given HDD is no longer an option, finding an alternate path would avoid the abovementioned environmental issues and reduce the risk profile in case of leak or possible damage to the pipelines in this highly populated area. Please add my name to the list of concerned parties that want to ensure our local agencies respond to events in their jurisdictions that affect the lives of our residents. Construction in our area must be halted and the comment period must be extended to allow for further study and consideration.

Please take all of this into consideration and STOP this Pipeline from going through our area! (267)

## **262. Comment**

I am writing as a concerned citizen in West Goshen Township. I have deep concerns about the Sunoco pipeline project that is planned for the nearby neighborhood in Exton. This project is seriously dangerous to humans and the environment. These pipes contain high pressure gas and will be located in a known flood area. During hurricane Irene, residents in this area had feet of water in their homes. The ground can easily erode and compromise the integrity of the pipes leading to potentially disastrous leaks. This area has wetlands, streams, and 100-year floodways which are home to wildlife, migratory birds, and old growth trees - all of which would be threatened by dams, disturbance, and pollution.

Moreover, this project calls for a blast zone and open cut which will destroy trees and habitat. The minimum requirement of 48" of cover over the pipeline is grossly insufficient. No engineer would ever put their stamp on a project like this.

This project is an enormous threat to municipal and private wells alike. There have already been cases of wells poisoned in a nearby neighborhood. These residents had no idea and drank the poisoned water for an extended period.

The gas is heavy and a leak would potentially threaten Meadowbrook Manor residents, Chester County Library and Giant patrons, Exton Mall shoppers, and Little League players at the adjacent park. This entire area is no longer the rural landscape that it was when the old pipeline was installed. It has become a populated suburb and is unsuitable for this project.

I want this pipeline out of Exton and I need you to take a stand now. Won't you please use your voice to protect the people? Please put your constituents ahead of Sunoco's pockets. (268)