



Water Supply Determination Letters

The following list identifies cases where DEP determined that a private water supply was impacted by oil and gas activities. The oil and gas activities referenced in the list below include operations associated with both conventional and unconventional drilling activities that either resulted in a water diminution event or an increase in constituents above background conditions. This list is intended to identify historic water supply impacts and does not necessarily represent ongoing impacts. Many of the water supply complaints listed below have either returned to background conditions, have been mitigated through the installation of water treatment controls or have been addressed through the replacement of the original water supply. This list is dynamic in nature and will be updated to reflect new water supply impacts as they are reported to DEP and a determination is made; however, the list will retain cases of water supply impacts even after the impact has been resolved.

A redacted copy of the water supply determination letter/order can be viewed by clicking on the “Complaint #” or “ORDER” cell in the table. Each row on the list represents a single water supply determination. A single water supply determination may be represented by multiple “Complaint #s” (i.e., when more than one Complaint # is included in the same row) and, conversely, separate water supplies may be identified using the same “Complaint #” (i.e., when multiple rows list the same Complaint #). The list also identifies the municipality and county where each water supply is located along with the date of the water supply determination letter or the date the order was issued.

	DOGO	Complaint #	County	Twp/Boro	Date Letter Sent
1	East	258482	Susquehanna	Dimock	Jan. 2009
2	East	ORDER	Susquehanna	Dimock	12/15/2010
3	East	ORDER	Susquehanna	Dimock	12/15/2010
4	East	ORDER	Susquehanna	Dimock	12/15/2010
5	East	ORDER	Susquehanna	Dimock	12/15/2010
6	East	ORDER	Susquehanna	Dimock	12/15/2010
7	East	ORDER	Susquehanna	Dimock	12/15/2010
8	East	ORDER	Susquehanna	Dimock	12/15/2010
9	East	ORDER	Susquehanna	Dimock	12/15/2010
10	East	ORDER	Susquehanna	Dimock	12/15/2010
11	East	ORDER	Susquehanna	Dimock	12/15/2010
12	East	ORDER	Susquehanna	Dimock	12/15/2010
13	East	ORDER	Susquehanna	Dimock	12/15/2010
14	East	ORDER	Susquehanna	Dimock	12/15/2010
15	East	ORDER	Susquehanna	Dimock	12/15/2010
16	East	ORDER	Susquehanna	Dimock	12/15/2010
17	East	ORDER	Susquehanna	Dimock	12/15/2010
18	East	ORDER	Susquehanna	Dimock	12/15/2010
19	East	ORDER	Susquehanna	Dimock	12/15/2010
20	East	258959	Susquehanna	Lenox	5/27/2009

21	East	258960	Susquehanna	Lenox	5/27/2009
22	East	259175	Tioga	Clymer	11/12/2008
23	East	260999	Tioga	Clymer	4/28/2009
24	East	260999	Tioga	Clymer	4/28/2009
25	East	260999	Tioga	Clymer	4/28/2009
26	East	263337	Susquehanna	Springville	9/9/2009
27	East	263337	Susquehanna	Springville	9/9/2009
28	East	263337	Susquehanna	Springville	9/9/2009
29	East	265150	Lycoming	McNett	12/4/2009
30	East	265150	Lycoming	McNett	12/4/2009
31	East	268097	Susquehanna	Rush	4/23/2010
32	East	269945	Bradford	Terry	2/7/2011
33	East	272059	Bradford	West Burlington	9/16/2010
34	East	272604	Bradford	Granville	9/2/2010
35	East	273310	Bradford	Terry	10/1/2010
36	East	273310	Bradford	Terry	10/1/2010
37	East	273310	Bradford	Terry	10/1/2010
38	East	273350	Bradford	Terry	12/19/2017
39	East	273403	Bradford	Terry	1/19/2017
40	East	273463	Wyoming	Washington	4/8/2011
41	East	273868	Bradford	Orwell	8/22/2011
42	East	274088 274465	Bradford	Tuscarora	3/25/2011
43	East	274348	Bradford	Tuscarora	3/7/2011
44	East	274484	Bradford	Wilmot	11/10/2010
45	East	274484	Bradford	Wilmot	11/10/2010
46	East	274484	Bradford	Wilmot	11/17/2010
47	East	274484	Bradford	Wilmot	11/10/2010
48	East	274484	Bradford	Wilmot	11/10/2010
49	East	274484	Bradford	Wilmot	11/10/2010
50	East	274484	Bradford	Wilmot	11/10/2010
51	East	274977	Bradford	Alba Boro	12/6/2010
52	East	275203	Bradford	Alba Boro	1/3/2011
53	East	275203	Bradford	Alba Boro	1/3/2001
54	East	275524 285034	Potter	Bingham	4/20/2011
55	East	275545	Potter	Bingham	4/20/2011
56	East	275833	Bradford	Monroe	12/3/2010
57	East	275834	Bradford	Monroe	12/3/2010
58	East	275834	Bradford	Monroe	12/3/2010
59	East	275992	Bradford	Alba Boro	12/6/2010
60	East	276069	Bradford	Terry	7/17/2017
61	East	276819	Bradford	Alba Boro	1/31/2011
62	East	277315	Bradford	West Burlington	6/18/2012
63	East	277726	Bradford	Troy	8/17/2011
64	East	277775	Bradford	Wyalusing	10/24/2011
65	East	277902	Bradford	West Burlington	6/18/2012
66	East	277927	Bradford	Wyalusing	10/24/2011
67	East	278614	Tioga	Charleston	5/4/2011

68	East	279070	Bradford	Wilmot	5/16/2011
69	East	279442	Potter	Allegheny	7/14/2011
70	East	279657	Wyoming	Meshoppen	7/13/2011
71	East	279838	Lycoming	Franklin	8/2/2011
72	East	280019	Lycoming	Franklin	8/2/2011
73	East	280020	Lycoming	Moreland	3/8/2012
74	East	280023	Lycoming	Moreland	11/26/2013
75	East	280200	Bradford	Smithfield	8/1/2011
76	East	280207	Bradford	Stevens	2/20/2014
77	East	280209	Bradford	Stevens	2/20/2014
78	East	280219	Lycoming	Moreland	11/4/2011
79	East	280698	Bradford	Orwell	11/7/2011
80	East	281057	Tioga	Putnam	9/13/2017
81	East	282014	Tioga	Covington	11/1/2011
82	East	282304	Lycoming	Moreland	11/4/2011
83	East	282431	Susquehanna	Lenox	9/21/2011
84	East	284149	Clinton	Grugan	1/17/2012
85	East	284589	Susquehanna	Rush	11/7/2011
86	East	285804	Bradford	Asylum	1/6/2012
87	East	286295	Lycoming	Moreland	9/5/2012
88	East	286302	Wyoming	Nicholson	3/2/2012
89	East	286302	Wyoming	Nicholson	3/2/2012
90	East	286490	Lycoming	Moreland	9/5/2012
91	East	286491	Lycoming	Moreland	9/5/2012
92	East	286551	Bradford	Wysox	8/28/2013
93	East	286642	Bradford	West Burlington	6/18/2012
94	East	286643	Bradford	West Burlington	6/18/2012
95	East	286658	Lycoming	Moreland	4/22/2013
96	East	287005	Tioga	Delmar	5/16/2012
97	East	287198	Sullivan	Elkland	9/9/2013
98	East	287445	Tioga	Delmar	10/25/2017
99	East	287981	Lycoming	Moreland	12/19/2017
100	East	288376	Tioga	Shippen	11/26/2013
101	East	289614	Clearfield	Gulich	8/24/2012
102	East	289642	Bradford	Leroy	8/13/2012
103	East	290009	Bradford	Leroy	8/13/2012
104	East	290279	Bradford	Leroy	8/13/2012
105	East	290453	Susquehanna	Lenox	9/11/2012
106	East	291156	Bradford	Leroy	8/13/2012
107	East	291551	Sullivan	Forks	9/11/2013
108	East	291551	Sullivan	Forks	9/9/2013
109	East	291602	Tioga	Union	10/29/2018
110	East	291603	Tioga	Union	10/29/2018
111	East	291931	Susquehanna	Bridgewater	5/22/2015
112	East	292425	Susquehanna	Jessup	11/20/2018
113	East	292459	Sullivan	Forks	9/9/2013
114	East	292761	Bradford	Armenia	4/12/2013

115	East	292819	Bradford	Burlington	2/21/2013
116	East	293040	Tioga	Putnam	9/13/2017
117	East	293067	Lycoming	Moreland	4/22/2013
118	East	293075	Bradford	Springfield	8/4/2014
119	East	293597	Bradford	Springfield	8/4/2014
120	East	293929	Bradford	Warren	5/6/2014
121	East	294115	Bradford	Wilmot	5/22/2015
122	East	294619	Susquehanna	Dimock	10/22/2013
123	East	294741	Sullivan	Forks	9/9/2013
124	East	295774	Wyoming	Washington	8/28/2013
125	East	296362	Bradford	Franklin	3/3/2015
126	East	297823	Susquehanna	Lenox	10/11/2011
127	East	297824	Susquehanna	Lenox	11/7/2011
128	East	297825	Susquehanna	Lenox	3/2/2012
129	East	289029	Susquehanna	Dimock	9/21/2011
130	East	298064	Bradford	Springfield	8/4/2014
131	East	300692	Bradford	Wysox	11/13/2014
132	East	301074	Susquehanna	Dimock	10/28/2014
133	East	301998	Susquehanna	Springville	8/4/2015
134	East	303492	Susquehanna	Dimock	2/21/2018
135	East	303704	Susquehanna	Springville	2/21/2018
136	East	306750	Susquehanna	Dimock	12/5/2014
137	East	308257	Lycoming	Wolf	1/31/2019
138	East	308296	Bradford	Springfield	8/13/2015
139	East	308376	Susquehanna	Bridgewater	12/29/2014
140	East	308529	Lycoming	Eldred	12/12/2014
141	East	308755	Susquehanna	Hartford	11/21/2014
142	East	308786	Bradford	Herrick	2/11/2015
143	East	308946	Sullivan	Cherry	2/11/2016
144	East	309245	Wyoming	Windham	1/16/2015
145	East	309261	Lycoming	Eldred	2/2/2015
146	East	309747	Wyoming	Windham	5/19/2016
147	East	310458	Susquehanna	Hartford	5/19/2015
148	East	310486	Wyoming	Washington	6/4/2015
149	East	311069	Lycoming	Eldred	6/4/2015
150	East	311211	Lycoming	Wolf	1/31/2019
151	east	311274	Lycoming	Penn	1/31/2019
152	East	312409	Suilivan	Fox	7/10/2015
153	East	311436	Lycoming	Penn	1/31/2019
154	East	314809	Lycoming	Moreland	1/31/2019
155	East	314825	Lycoming	Moreland	1/31/2019
156	East	315196	Potter	Sweden	10/27/2015
157	East	315269	Potter	Eulalia	12/14/2015
158	East	315271	Potter	Eulalia	12/14/2015
159	East	315272	Potter	Sweden	10/27/2015
160	East	315337	Potter	Eulalia	12/14/2015
161	East	315387	Potter	Sweden	12/14/2015

162	East	315646	Clinton	Chapman	8/9/2016
163	East	315738	Sullivan	Fox	11/13/2015
164	East	324291	Bradford	Wilmot	6/22/2017
165	East	325361	Susquehanna	Auburn	4/3/2017
166	East	326085	Tioga	Putnam	9/13/2017
167	East	326420	Lycoming	Hepburn	3/12/2018
168	East	327047	Tioga	Bloss	9/22/2017
169	East	327326	Susquehanna	Auburn	9/29/2017
170	East	327599	Susquehanna	Jackson	12/27/2017
171	East	327922	Susquehanna	Hartford	10/16/2017
172	East	329222	Susquehanna	Brooklyn	10/24/2017
173	East	329783	Lycoming	Wolf	1/31/2019
174	East	330215	Wyoming	Windham	7/24/2018
175	East	330216	Wyoming	Windham	7/24/2018
176	East	330217	Wyoming	Windham	7/24/2018
177	East	330225	Wyoming	Windham	7/24/2018
178	East	330739	Susquehanna	Silver Lake	2/21/2018
179	East	330982	Susquehanna	Hartford	6/1/2018
180	East	331773	Bradford	Ridgebury	12/10/2018
181	East	331774	Bradford	Ridgebury	12/10/2018
182	East	331945	Bradford	Ridgebury	12/10/2018
183	East	332016	Bradford	Ridgebury	12/10/2018
184	East	333470	Bradford	Ridgebury	12/10/2018
185	East	334513	Bradford	Wilmot	7/10/2018
186	East	335083	Tioga	Liberty	8/3/2018
187	East	335085	Tioga	Liberty	8/3/2018
188	East	335086	Tioga	Liberty	8/3/2018
189	East	335087	Tioga	Liberty	8/3/2018
190	East	335088	Tioga	Liberty	8/3/2018
191	East	335090	Tioga	Liberty	8/3/2018
192	East	335908	Lycoming	Jackson	10/26/2018
193	East	335909	Lycoming	Jackson	10/26/2018
194	Northwest	250746	Venango	Oakland	12/24/2007
195	Northwest	251599	Crawford	Woodcock	1/30/2008
196	Northwest	252267	Erie	Millcreek	4/11/2008
197	Northwest	252267	Erie	Millcreek	4/11/2008
198	Northwest	252818	McKean	Foster	4/4/2008
199	Northwest	253478	Forest	Hickory	4/29/2008
200	Northwest	254802	Crawford	Hayfield	5/22/2008
201	Northwest	254900	Forest	Howe	7/24/2008
202	Northwest	256043	McKean	Bradford	7/29/2008
203	Northwest	256642	Erie	Waterford	10/8/2013
204	Northwest	257185	McKean	Hamilton	9/12/2008
205	Northwest	257185	McKean	Hamilton	9/12/2008
206	Northwest	257867	Jefferson	Winslow	10/10/2008
207	Northwest	258217	Jefferson	Clover	10/28/2008
208	Northwest	258396	McKean	Hamilton	10/30/2008

209	Northwest	258396	McKean	Hamilton	10/30/2008
210	Northwest	258483	McKean	Foster	10/30/2008
211	Northwest	258484	Warren	Sheffield	11/10/2008
212	Northwest	258625	Clarion	Limestone	1/27/2009
213	Northwest	258625	Clarion	Limestone	1/27/2009
214	Northwest	259040	Elk	Jones	11/13/2008
215	Northwest	259064	Clarion	Limestone	3/26/2009
216	Northwest	259354 261083	Jefferson	Knox	3/27/2009
217	Northwest	260043	Warren	Sheffield	12/23/2008
218	Northwest	260496	McKean	Corydon	2/17/2009
219	Northwest	260565	Venango	Cranberry	8/13/2009
220	Northwest	260916	McKean	Foster	3/10/2009
221	Northwest	261105	Jefferson	Oliver	4/2/2009
222	Northwest	262473	Warren	Mead	8/3/2009
223	Northwest	262648	Jefferson	Knox	5/27/2009
224	Northwest	262648	Jefferson	Knox	5/27/2009
225	Northwest	262683	McKean	Foster	6/1/2009
226	Northwest	262771	Jefferson	Knox	7/13/2009
227	Northwest	263617	Warren	Glade	2/18/2010
228	Northwest	263963	McKean	Bradford	7/21/2009
229	Northwest	264898	McKean	Bradford	3/5/2010
230	Northwest	265297	Jefferson	Knox	9/11/2009
231	Northwest	265323	Clarion	Elk	9/10/2009
232	Northwest	266017	Jefferson	Warsaw	10/19/2009
233	Northwest	266591	Crawford	Oil Creek	6/24/2011
234	Northwest	267033	Clarion	Elk	1/15/2010
235	Northwest	267519 268448	McKean	Bradford	12/11/2009
236	Northwest	267519 268448	McKean	Bradford	12/11/2009
237	Northwest	267880	Clarion	Elk	1/20/2010
238	Northwest	267880	Clarion	Elk	1/20/2010
239	Northwest	269055	Forest	Kingsley	3/22/2010
240	Northwest	269244	Warren	Glade	9/27/2010
241	Northwest	271422	McKean	Bradford	10/19/2010
242	Northwest	271490	Warren	Sheffield	6/17/2010
243	Northwest	272189	Forest	Hickory	8/2/2010
244	Northwest	272948	McKean	Bradford	12/17/2010
245	Northwest	273024	Clarion	Madison	7/18/2014
246	Northwest	273321	Crawford	Spring	1/28/2011
247	Northwest	273460	McKean	Corydon	Oct. 2010
248	Northwest	274735	Elk	Jones	12/23/2010
249	Northwest	276220	McKean	Foster	2/9/2011
250	Northwest	276776	Forest	Hickory	3/28/2012
251	Northwest	276776	Forest	Hickory	10/20/2011
252	Northwest	276776	Forest	Hickory	3/28/2012
253	Northwest	276776	Forest	Hickory	3/28/2012
254	Northwest	276776	Forest	Hickory	3/28/2012
255	Northwest	276776	Forest	Hickory	3/28/2012

256	Northwest	276776	Forest	Hickory	3/28/2012
257	Northwest	276776	Forest	Hickory	3/28/2012
258	Northwest	276776	Forest	Hickory	3/28/2012
259	Northwest	276776	Forest	Hickory	3/28/2012
260	Northwest	276776	Forest	Hickory	3/28/2012
261	Northwest	276776	Forest	Hickory	3/28/2012
262	Northwest	276776	Forest	Hickory	5/3/2011
263	Northwest	276823	Forest	Hickory	5/4/2011
264	Northwest	277438	McKean	Bradford	7/13/2011
265	Northwest	278982	Warren	Pleasant	5/4/2012
266	Northwest	281151	Elk	Jones	8/8/2011
267	Northwest	287891	Butler	Winfield	6/4/2013
268	Northwest	288690	Butler	Jefferson	11/5/2012
269	Northwest	289916	Clarion	Toby	11/29/2012
270	Northwest	290406	Lawrence	Pulaski	11/13/2013
271	Northwest	290406	Lawrence	Pulaski	11/19/2013
272	Northwest	290406	Lawrence	Pulaski	11/20/2013
273	Northwest	290406	Lawrence	Pulaski	10/7/2013
274	Northwest	291029	Butler	Winfield	9/7/2012
275	Northwest	292020	Warren	Sugar Grove	Sept. 2012
276	Northwest	293565	Warren	Pleasant	1/4/2013
277	Northwest	294446	Forest	Kingsley	7/19/2013
278	Northwest	294734	Warren	Pleasant	7/11/2013
279	Northwest	294947	McKean	Foster	8/28/2013
280	Northwest	296020	Butler	Forward	8/28/2013
281	Northwest	297302	Elk	Bennezette	12/10/2015
282	Northwest	297871	Clarion	Porter	3/24/2014
283	Northwest	298337	Warren	Glade	10/1/2013
284	Northwest	299917	Forest	Kingsley	6/9/2016
285	Northwest	300296	McKean	Lafayette	Nov. 2013
286	Northwest	305257	Butler	Connoquenessing	12/12/2014
287	Northwest	305506	Warren	Mead	7/28/2014
288	Northwest	306890	Warren	Farmington	10/28/2014
289	Northwest	307002	Venango	Cranberry	12/9/2014
290	Northwest	307679	Jefferson	Eldred	10/30/2014
291	Northwest	308544	Forest	Kingsley	8/24/2016
292	Northwest	309793	Butler	Oakland	12/10/2015
293	Northwest	309804	McKean	Otto	3/9/2016
294	Northwest	310559	Clarion	Porter	6/13/2017
295	Northwest	311304	Lawrence	Pulaski	2/2/2016
296	Northwest	314644	Lawrence	Pulaski	6/9/2016
297	Northwest	314763	Butler	Muddycreek	12/10/2015
298	Northwest	316381	Clarion	Redbank	8/3/2017
299	Northwest	318101	Erie	Washington	3/6/2018
300	Northwest	321627	Butler	Comcord	3/31/2017
301	Northwest	331396	Venango	Sugarcreek	11/7/2018
302	Northwest	ORDER	McKean	Bradford	2/23/2010

303	Northwest	ORDER	McKean	Bradford	2/23/2010
304	Northwest	ORDER	McKean	Bradford	2/23/2010
305	Northwest	ORDER	McKean	Bradford	2/23/2010
306	Northwest	ORDER	McKean	Bradford	2/23/2010
307	Northwest	ORDER	McKean	Bradford	2/23/2010
308	Northwest	ORDER	McKean	Bradford	2/23/2010
309	Northwest	ORDER	McKean	Bradford	2/23/2010
310	Northwest	ORDER	McKean	Bradford	2/23/2010
311	Southwest	281911	Indiana	West Wheatfield	8/30/2013
312	Southwest	288825	Greene	Morgan	3/2/2015
313	Southwest	291965	Westmoreland	Donegal	6/4/2013
314	Southwest	294666	Washington	Cross Creek	6/17/2013
315	Southwest	301088	Westmoreland	Donegal	12/16/2013
316	Southwest	302442	Westmoreland	Donegal	8/25/2014
317	Southwest	306873	Westmoreland	Donegal	12/5/2014
318	Southwest	309063	Westmoreland	Hempfield	1/6/2016
319	Southwest	310158	Westmoreland	Donegal	3/20/2015
320	Southwest	314330	Greene	Morgan	12/14/2015
321	Southwest	314341	Greene	Cumberland	10/27/2015
322	Southwest	314841	Washington	North Bethlehem	11/25/2015
323	Southwest	317342	Westmoreland	Derry	7/7/2017
324	Southwest	336198	Allegheny	Plum Borough	10/12/2018
325	Southwest	336945	Greene	Cumberland	12/17/2018
326	Southwest	ORDER	Indiana	East Wheatfield	9/2/2008
327	Southwest	ORDER	Indiana	East Wheatfield	9/2/2008
328	Southwest	ORDER	Indiana	East Wheatfield	9/2/2008
329	Southwest	ORDER	Indiana	East Wheatfield	9/2/2008
330	Southwest	ORDER	Indiana	East Wheatfield	9/2/2008
331	Southwest	ORDER	Indiana	West Mahoning	2/12/2008
332	Southwest	ORDER	Washington	West Pike Run	3/27/2008
333	Southwest	ORDER	Fayette	Jefferson	1/4/2008
334	Southwest	ORDER	Indiana	Cherryhill	1/15/2008
335	Southwest	ORDER	Greene	Washington	9/11/2014

2/4/2019