



**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.

	<b>DOGO</b>	<b>Complaint #</b>	<b>County</b>	<b>Twp/Boro</b>	<b>Date Letter Sent</b>
1	East	<a href="#">258482</a>	Susquehanna	Dimock	Jan. 2009
2	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
3	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
4	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
5	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
6	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
7	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
8	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
9	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
10	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
11	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
12	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
13	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
14	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
15	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
16	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
17	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
18	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
19	East	<a href="#">ORDER</a>	Susquehanna	Dimock	12/15/2010
20	East	<a href="#">258959</a>	Susquehanna	Lenox	5/27/2009
21	East	<a href="#">258960</a>	Susquehanna	Lenox	5/27/2009

22	East	<a href="#">259175</a>	Tioga	Clymer	11/12/2008
23	East	<a href="#">260999</a>	Tioga	Clymer	4/28/2009
24	East	<a href="#">260999</a>	Tioga	Clymer	4/28/2009
25	East	<a href="#">260999</a>	Tioga	Clymer	4/28/2009
26	East	<a href="#">263337</a>	Susquehanna	Springville	9/9/2009
27	East	<a href="#">263337</a>	Susquehanna	Springville	9/9/2009
28	East	<a href="#">263337</a>	Susquehanna	Springville	9/9/2009
29	East	<a href="#">265150</a>	Lycoming	McNett	12/4/2009
30	East	<a href="#">265150</a>	Lycoming	McNett	12/4/2009
31	East	<a href="#">268097</a>	Susquehanna	Rush	4/23/2010
32	East	<a href="#">269945</a>	Bradford	Terry	2/7/2011
33	East	<a href="#">272059</a>	Bradford	West Burlington	9/16/2010
34	East	<a href="#">272604</a>	Bradford	Granville	9/2/2010
35	East	<a href="#">273310</a>	Bradford	Terry	10/1/2010
36	East	<a href="#">273310</a>	Bradford	Terry	10/1/2010
37	East	<a href="#">273310</a>	Bradford	Terry	10/1/2010
38	East	<a href="#">273350</a>	Bradford	Terry	11/15/2010
39	East	<a href="#">273403</a>	Bradford	Terry	11/15/2010
40	East	<a href="#">273463</a>	Wyoming	Washington	4/8/2011
41	East	<a href="#">273868</a>	Bradford	Orwell	8/22/2011
		<a href="#">274088</a>			
42	East	<a href="#">274465</a>	Bradford	Tuscarora	3/25/2011
43	East	<a href="#">274348</a>	Bradford	Tuscarora	3/7/2011
44	East	<a href="#">274484</a>	Bradford	Wilmot	11/10/2010
45	East	<a href="#">274484</a>	Bradford	Wilmot	11/10/2010
46	East	<a href="#">274484</a>	Bradford	Wilmot	11/17/2010
47	East	<a href="#">274484</a>	Bradford	Wilmot	11/10/2010
48	East	<a href="#">274484</a>	Bradford	Wilmot	11/10/2010
49	East	<a href="#">274484</a>	Bradford	Wilmot	11/10/2010
50	East	<a href="#">274484</a>	Bradford	Wilmot	11/10/2010
51	East	<a href="#">274977</a>	Bradford	Alba Boro	12/6/2010
52	East	<a href="#">275203</a>	Bradford	Alba Boro	1/3/2011
53	East	<a href="#">275203</a>	Bradford	Alba Boro	1/3/2001
		<a href="#">275524</a>			
54	East	<a href="#">285034</a>	Potter	Bingham	4/20/2011
55	East	<a href="#">275545</a>	Potter	Bingham	4/20/2011
56	East	<a href="#">275833</a>	Bradford	Monroe	12/3/2010
57	East	<a href="#">275834</a>	Bradford	Monroe	12/3/2010
58	East	<a href="#">275834</a>	Bradford	Monroe	12/3/2010
59	East	<a href="#">275992</a>	Bradford	Alba Boro	12/6/2010
60	East	<a href="#">276069</a>	Bradford	Terry	12/7/2010
61	East	<a href="#">276819</a>	Bradford	Alba Boro	1/31/2011
62	East	<a href="#">277315</a>	Bradford	West Burlington	6/18/2012
63	East	<a href="#">277726</a>	Bradford	Troy	8/17/2011
64	East	<a href="#">277775</a>	Bradford	Wyalusing	10/24/2011
65	East	<a href="#">277902</a>	Bradford	West Burlington	6/18/2012
66	East	<a href="#">277927</a>	Bradford	Wyalusing	10/24/2011

67	East	<a href="#">278614</a>	Tioga	Charleston	5/4/2011
68	East	<a href="#">279070</a>	Bradford	Wilmot	5/16/2011
69	East	<a href="#">279442</a>	Potter	Allegheny	7/14/2011
70	East	<a href="#">279657</a>	Wyoming	Meshoppen	7/13/2011
71	East	<a href="#">279838</a>	Lycoming	Franklin	8/2/2011
72	East	<a href="#">280019</a>	Lycoming	Franklin	8/2/2011
73	East	<a href="#">280020</a>	Lycoming	Moreland	3/8/2012
74	East	<a href="#">280200</a>	Bradford	Smithfield	8/1/2011
75	East	<a href="#">280207</a>	Bradford	Stevens	2/20/2014
76	East	<a href="#">280209</a>	Bradford	Stevens	2/20/2014
77	East	<a href="#">280219</a>	Lycoming	Moreland	11/4/2011
78	East	<a href="#">280698</a>	Bradford	Orwell	11/7/2011
79	East	<a href="#">282014</a>	Tioga	Covington	11/1/2011
80	East	<a href="#">282304</a>	Lycoming	Moreland	11/4/2011
81	East	<a href="#">282431</a>	Susquehanna	Lenox	9/21/2011
82	East	<a href="#">284149</a>	Clinton	Grugan	1/17/2012
83	East	<a href="#">284589</a>	Susquehanna	Rush	11/7/2011
84	East	<a href="#">285804</a>	Bradford	Asylum	1/6/2012
85	East	<a href="#">286295</a>	Lycoming	Moreland	9/5/2012
86	East	<a href="#">286302</a>	Wyoming	Nicholson	3/2/2012
87	East	<a href="#">286302</a>	Wyoming	Nicholson	3/2/2012
88	East	<a href="#">286490</a>	Lycoming	Moreland	9/5/2012
89	East	<a href="#">286491</a>	Lycoming	Moreland	9/5/2012
90	East	<a href="#">286551</a>	Bradford	Wysox	8/28/2013
91	East	<a href="#">286642</a>	Bradford	West Burlington	6/18/2012
92	East	<a href="#">286643</a>	Bradford	West Burlington	6/18/2012
93	East	<a href="#">286658</a>	Lycoming	Moreland	4/22/2013
94	East	<a href="#">287005</a>	Tioga	Delmar	5/16/2012
95	East	<a href="#">287198</a>	Sullivan	Elkland	9/9/2013
96	East	<a href="#">288376</a>	Tioga	Shippen	11/26/2013
97	East	<a href="#">289614</a>	Clearfield	Gulich	8/24/2012
98	East	<a href="#">289642</a>	Bradford	Leroy	8/13/2012
99	East	<a href="#">290009</a>	Bradford	Leroy	8/13/2012
100	East	<a href="#">290279</a>	Bradford	Leroy	8/13/2012
101	East	<a href="#">290453</a>	Susquehanna	Lenox	9/11/2012
102	East	<a href="#">291156</a>	Bradford	Leroy	8/13/2012
103	East	<a href="#">291551</a>	Sullivan	Forks	9/11/2013
104	East	<a href="#">291551</a>	Sullivan	Forks	9/9/2013
105	East	<a href="#">291602</a>	Tioga	Union	1/14/2013
106	East	<a href="#">291603</a>	Tioga	Union	1/14/2013
107	East	<a href="#">291931</a>	Susquehanna	Bridgewater	11/20/2012
108	East	<a href="#">292425</a>	Susquehanna	Jessup	1/14/2013
109	East	<a href="#">292459</a>	Sullivan	Forks	9/9/2013
110	East	<a href="#">292761</a>	Bradford	Armenia	4/12/2013
111	East	<a href="#">292819</a>	Bradford	Burlington	2/21/2013
112	East	<a href="#">293067</a>	Lycoming	Moreland	4/22/2013
113	East	<a href="#">293075</a>	Bradford	Springfield	8/4/2014

114	East	<a href="#">293597</a>	Bradford	Springfield	8/4/2014
115	East	<a href="#">293929</a>	Bradford	Warren	5/6/2014
116	East	<a href="#">294115</a>	Bradford	Wilmot	3/25/2013
117	East	<a href="#">294619</a>	Susquehanna	Dimock	10/22/2013
118	East	<a href="#">294741</a>	Sullivan	Forks	9/9/2013
119	East	<a href="#">295774</a>	Wyoming	Washington	8/28/2013
120	East	<a href="#">297823</a>	Susquehanna	Lenox	10/11/2011
121	East	<a href="#">297824</a>	Susquehanna	Lenox	11/7/2011
122	East	<a href="#">297825</a>	Susquehanna	Lenox	3/2/2012
123	East	<a href="#">289029</a>	Susquehanna	Dimock	9/21/2011
124	East	<a href="#">298064</a>	Bradford	Springfield	8/4/2014
125	East	<a href="#">303704</a>	Susquehanna	Springville	5/14/2014
126	Northwest	<a href="#">250746</a>	Venango	Oakland	12/24/2007
127	Northwest	<a href="#">251599</a>	Crawford	Woodcock	1/30/2008
128	Northwest	<a href="#">252267</a>	Erie	Millcreek	4/11/2008
129	Northwest	<a href="#">252267</a>	Erie	Millcreek	4/11/2008
130	Northwest	<a href="#">252818</a>	McKean	Foster	4/4/2008
131	Northwest	<a href="#">253478</a>	Forest	Hickory	4/29/2008
132	Northwest	<a href="#">254802</a>	Crawford	Hayfield	5/22/2008
133	Northwest	<a href="#">254900</a>	Forest	Howe	7/24/2008
134	Northwest	<a href="#">256043</a>	McKean	Bradford	7/29/2008
135	Northwest	<a href="#">256642</a>	Erie	Waterford	10/8/2013
136	Northwest	<a href="#">257185</a>	McKean	Hamilton	9/12/2008
137	Northwest	<a href="#">257185</a>	McKean	Hamilton	9/12/2008
138	Northwest	<a href="#">257867</a>	Jefferson	Winslow	10/10/2008
139	Northwest	<a href="#">258217</a>	Jefferson	Clover	10/28/2008
140	Northwest	<a href="#">258396</a>	McKean	Hamilton	10/30/2008
141	Northwest	<a href="#">258396</a>	McKean	Hamilton	10/30/2008
142	Northwest	<a href="#">258483</a>	McKean	Foster	10/30/2008
143	Northwest	<a href="#">258484</a>	Warren	Sheffield	11/10/2008
144	Northwest	<a href="#">258625</a>	Clarion	Limestone	1/27/2009
145	Northwest	<a href="#">258625</a>	Clarion	Limestone	1/27/2009
146	Northwest	<a href="#">259040</a>	Elk	Jones	11/13/2008
147	Northwest	<a href="#">259064</a>	Clarion	Limestone	3/26/2009
148	Northwest	<a href="#">260043</a>	Warren	Sheffield	12/23/2008
149	Northwest	<a href="#">260496</a>	McKean	Corydon	2/17/2009
150	Northwest	<a href="#">260565</a>	Venango	Cranberry	8/13/2009
151	Northwest	<a href="#">260916</a>	McKean	Foster	3/10/2009
152	Northwest	<a href="#">261036</a>	McKean	Bradford	4/30/2009
153	Northwest	<a href="#">261105</a>	Jefferson	Oliver	4/2/2009
154	Northwest	<a href="#">261766</a>	McKean	Bradford	4/29/2009
155	Northwest	<a href="#">261976</a>	McKean	Bradford	4/29/2009
156	Northwest	<a href="#">261977</a>	McKean	Bradford	4/29/2009
157	Northwest	<a href="#">261978</a>	McKean	Bradford	4/30/2009
158	Northwest	<a href="#">262473</a>	Warren	Mead	8/3/2009
159	Northwest	<a href="#">262648</a>	Jefferson	Knox	5/27/2009
160	Northwest	<a href="#">262648</a>	Jefferson	Knox	5/27/2009

161	Northwest	<a href="#">262683</a>	McKean	Foster	6/1/2009
162	Northwest	<a href="#">262771</a>	Jefferson	Knox	7/13/2009
163	Northwest	<a href="#">263617</a>	Warren	Glade	2/18/2010
164	Northwest	<a href="#">263963</a>	McKean	Bradford	7/21/2009
165	Northwest	<a href="#">264898</a>	McKean	Bradford	3/5/2010
166	Northwest	<a href="#">265297</a>	Jefferson	Knox	9/11/2009
167	Northwest	<a href="#">265323</a>	Clarion	Elk	9/10/2009
168	Northwest	<a href="#">266017</a>	Jefferson	Warsaw	10/19/2009
169	Northwest	<a href="#">266591</a>	Crawford	Oil Creek	6/24/2011
170	Northwest	<a href="#">267033</a>	Clarion	Elk	1/15/2010
171	Northwest	<a href="#">267880</a>	Clarion	Elk	1/20/2010
172	Northwest	<a href="#">267880</a>	Clarion	Elk	1/20/2010
173	Northwest	<a href="#">269055</a>	Forest	Kingsley	3/22/2010
174	Northwest	<a href="#">269244</a>	Warren	Glade	9/27/2010
175	Northwest	<a href="#">271422</a>	McKean	Bradford	10/19/2010
176	Northwest	<a href="#">271490</a>	Warren	Sheffield	6/17/2010
177	Northwest	<a href="#">272189</a>	Forest	Hickory	8/2/2010
178	Northwest	<a href="#">272948</a>	McKean	Bradford	12/17/2010
179	Northwest	<a href="#">273024</a>	Clarion	Madison	7/18/2014
180	Northwest	<a href="#">273321</a>	Crawford	Spring	1/28/2011
181	Northwest	<a href="#">273460</a>	McKean	Corydon	Oct. 2010
182	Northwest	<a href="#">274735</a>	Elk	Jones	12/23/2010
183	Northwest	<a href="#">276220</a>	McKean	Foster	2/9/2011
184	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
185	Northwest	<a href="#">276776</a>	Forest	Hickory	10/20/2011
186	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
187	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
188	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
189	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
190	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
191	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
192	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
193	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
194	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
195	Northwest	<a href="#">276776</a>	Forest	Hickory	3/28/2012
196	Northwest	<a href="#">276776</a>	Forest	Hickory	5/3/2011
197	Northwest	<a href="#">276823</a>	Forest	Hickory	5/4/2011
198	Northwest	<a href="#">277438</a>	McKean	Bradford	7/13/2011
199	Northwest	<a href="#">278982</a>	Warren	Pleasant	5/4/2012
200	Northwest	<a href="#">281151</a>	Elk	Jones	8/8/2011
201	Northwest	<a href="#">287891</a>	Butler	Winfield	6/4/2013
202	Northwest	<a href="#">289916</a>	Clarion	Toby	11/29/2012
203	Northwest	<a href="#">290406</a>	Lawrence	Pulaski	11/13/2013
204	Northwest	<a href="#">290406</a>	Lawrence	Pulaski	11/19/2013
205	Northwest	<a href="#">290406</a>	Lawrence	Pulaski	11/20/2013
206	Northwest	<a href="#">290406</a>	Lawrence	Pulaski	10/7/2013
207	Northwest	<a href="#">291029</a>	Butler	Winfield	9/7/2012

208	Northwest	<a href="#">292020</a>	Warren	Sugar Grove	Sept. 2012
209	Northwest	<a href="#">293565</a>	Warren	Pleasant	1/4/2013
210	Northwest	<a href="#">294446</a>	Forest	Kingsley	7/19/2013
211	Northwest	<a href="#">294734</a>	Warren	Pleasant	7/11/2013
212	Northwest	<a href="#">294947</a>	McKean	Foster	8/28/2013
213	Northwest	<a href="#">296020</a>	Butler	Forward	8/28/2013
214	Northwest	<a href="#">297871</a>	Clarion	Porter	3/24/2014
215	Northwest	<a href="#">298337</a>	Warren	Glade	10/1/2013
216	Northwest	<a href="#">300296</a>	McKean	Lafayette	Nov. 2013
217	Northwest	<a href="#">259354</a> <a href="#">261083</a>	Jefferson	Knox	3/27/2009
218	Northwest	<a href="#">267519</a> <a href="#">268448</a>	McKean	Bradford	12/11/2009
219	Northwest	<a href="#">267519</a> <a href="#">268448</a>	McKean	Bradford	12/11/2009
220	Northwest	<a href="#">305506</a>	Warren	Mead	7/28/2014
221	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
222	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
223	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
224	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
225	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
226	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
227	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
228	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
229	Northwest	<a href="#">ORDER</a>	McKean	Bradford	2/23/2010
230	Southwest	<a href="#">281911</a>	Indiana	West Wheatfield	8/30/2013
231	Southwest	<a href="#">281911</a>	Westmoreland	Donegal	12/16/2013
232	Southwest	<a href="#">291965</a>	Westmoreland	Donegal	6/4/2013
233	Southwest	<a href="#">294666</a>	Washington	Cross Creek	6/17/2013
234	Southwest	<a href="#">302442</a>	Westmoreland	Donegal	8/25/2014
235	Southwest	<a href="#">ORDER</a>	Indiana	East Wheatfield	9/2/2008
236	Southwest	<a href="#">ORDER</a>	Indiana	East Wheatfield	9/2/2008
237	Southwest	<a href="#">ORDER</a>	Indiana	East Wheatfield	9/2/2008
238	Southwest	<a href="#">ORDER</a>	Indiana	East Wheatfield	9/2/2008
239	Southwest	<a href="#">ORDER</a>	Indiana	East Wheatfield	9/2/2008
240	Southwest	<a href="#">ORDER</a>	Indiana	West Mahoning	2/12/2008
241	Southwest	<a href="#">ORDER</a>	Washington	West Pike Run	3/27/2008
242	Southwest	<a href="#">ORDER</a>	Fayette	Jefferson	1/4/2008
243	Southwest	<a href="#">ORDER</a>	Indiana	Cherryhill	1/15/2008

Revision Date: 08/29/2014