A list of shale production WASTE DISPOSAL incidents in Ohio (not all-

inclusive!) For electronic version (to click on links) request from Greg Pace gpace67@gmail.com

7/12/12

Weekend brine water spill reported in Fowler

ohiocitizen.org/weekend-brine-water-spill-reported-in-fowler/

A spill of brine water from a truck has officials with the Trumbull County Engineer's Office concerned. It happened on Warner Road near an injection well site over the weekend. The rust-colored substance has evaporated, but a trail of it can still be seen on Warner Road and on State Route 305. There is dead grass in the area where the engineer's office said the spill happened.

4/6/13 Damascus, OH

Oil and gas storage tank explodes in Damascus

4/13/13: vindy.com/news/2013/apr/06/oil-and-gas-storage-tank-explodes-in-dam/

4/25/13 Lowellville OH

6/5/2013:

ohio.com/news/local/companies-facing-state-charges-over-illegal-brine-dumping-in-ohio-s-belmont-county-1.403745

Companies facing state charges over illegal brine dumping in Ohio's Belmont County

6/5/13:

Companies facing state charges over illegal brine dumping in Ohio's Belmont County

ohio.com/news/local/companies-facing-state-charges-over-illegal-brine-dumping-in-ohio-s-belmont-county-1.403745

The state agency said evidence was found that the company was illegally disposing of oil field waste at a Belmont County farm. The state was also critical of Oklahoma-based Gulfport Energy Corp. that had contracted with Harch Environmental to dispose of the wastes

The fact that the wastes were illegally dumped indicates that Gulfport Energy failed to meet its responsibility to monitor oil field waste from inception to injection, the state said.

The state agency is consulting with the Ohio Attorney General's office regarding any civil or criminal penalties both against Harch Environmental and Gulfport Energy.

6/27/13

The Growing Evidence of the Threat of Fracking to the Nation's Groundwater

scienceblogs.com/significantfigures/index.php/2013/06/27/the-growing-evidence-of-the-threat-of-fracking-to-the-nations-groundwater/

This growing evidence of a real threat to some of the nation's valuable groundwater makes it all the more <u>disturbing to learn</u> that the US EPA is halting its own independent assessment of groundwater contamination from fracking in the Pavillion gas fields of Wyoming and even worse, turning that research over to a project funded by the fracking company itself. This smells rotten and is not how independent research should be done.

6/27/13

Fracking Fluid Spill Closes 1 Lane of US 22 W

wtrf.com/story/22706842/fracking-fluid-spill-closes-1-lane-of-us-22-w

8-27-13 Grayville, OH

A TANKER TRUCK WAS DISCOVERED DUMPING BRINE WATER ONTO THE ROADWAY.

alerts.skytruth.org/report/14e9e586-d90b-31dc-9667-fa480891ecf1#c=stae

Officials looking into explosion

Tanker truck engulfed in flames at Carrollton area gas, oil well

September 29, 2013

By STEVE RAPPACH - Staff Writer, Salem News

salemnews.net/page/content.detail/id/568109/Officials-looking-into-explosion.html?nav=5007

1/7/14

Sierra Club bid ended for records in NE Ohio probe of illegal dumping of fracking wastewater

therepublic.com/view/story/0c3d5b33566946bcb29062615c5742d8/OH--Gas-Drilling-Wastewater

6/23/14 Belpre, OH

Multiple Injuries Reported in Ohio Explosion

wtrf.com/story/25856570/multiple-injuries-reported-in-ohio-explosion

8/1/14 Cleveland, OH

Lupo sentenced in dumping case

wkbn.com/2014/08/05/lupo-sentenced-in-dumping-case/

8/18/14

Harrison County, OH

Harrison County hit by positive magnitude fracking quakes in 2013

ohio.com/blogs/drilling/ohio-utica-shale-1.291290/harrison-county-hit-by-positive-magnitude-fracking-quakes-in-2013-1.513784

4/3/15 Vienna, OH

vindy.com/news/2015/apr/04/oil-spill-cleanup-continues-in-vienna/

OEPA: 2,000 gallons of waste oil spilled into Vienna wetlands

The oil came from a "buried drain pipe" associated with the Kleese site, but EPA officials still are studying the pipe to determine its origin, said Linda Oros, Ohio EPA spokeswoman.

Two wetlands and a private pond were "severely impacted," Oros said. Oil waste traveled 3,000 feet down a tributary stream of Little Yankee Run, but the leading edge of the oil has been contained, she said.

In addition to the muskrat, the man and his neighbor have discovered many dead fish, some dead frogs and a dead turtle

wfmj.com/story/28730451/vienna-residents-receive-donated-water-expedited-tests

4/3/15 Vienna, OH

Vienna residents receive donated water, expedited tests

http://www.vindy.com/news/2015/apr/04/oil-spill-cleanup-continues-in-vienna/

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http://www.wfmj.com/story/28730451/vienna-residents-receive-donated-water-expedited-tests

4/11/15 Ashtabula, OH

wkbn.com/2015/04/13/earthquake-confirmed-in-ashtabula-co/

Earthquake confirmed in Ashtabula Co.

According to the USGS, the earthquake registered at 2.3 on the Richter scale and happened fourteen miles southwest of Ashtabula, approximately in Geneva, around 9:20 p.m. Saturday.

7/24/15 Brookfield Township, OH

wfmj.com/story/29624764/brookfield-well-thought-to-be-cause-of-multi-state-spill

Oil spill brings call for Shenango Valley water conservation

Homes and businesses served by the Shenango Water Treatment Plant are being asked to conserve water until further notice due to a spill in the area.

Authorities estimate the oil had been leaking for about 24 hours. Approximately 500 gallons had escaped from the tank

The owner of the well is Big Sky Energy out of New Concord, Ohio. The president of that company, Robert Barr, tells 21 News the bottom of the tank had rusted out, leading to the leak.

3/10/16 Barnesville, Belmont County

 $times leader on line.com/page/content.detail/i\underline{d/587124/Brine-water-dumped-into-Barnesville-reservoir.html?nav=5010$

Brine water dumped into Barnesville reservoir

BARNESVILLE - Gulfport Energy contractors may not be drawing any water from the village reservoir, but an Ohio Environmental Protection Agency spokesman said the company is responsible for 5,000 gallons of brine that leaked into a stream leading to the reservoir Wednesday.

Officials with Ohio EPA and the state's Department of Natural Resources joined local emergency authorities to investigate the scene along Ohio 800 south of Barnesville on Wednesday after a tractor-trailer overturned around 3 a.m. Barnesville Fire Chief Bob Smith said emergency workers flew the truck driver to a Columbus area hospital for unspecified injuries via medical helicopter. No other vehicles were involved in the crash, he said.

NOTE: At the scene the Ohio EPA explained to one of the fire chiefs who responded, that the brine had no chemicals in it. This would be extremely improbable, as hydrofracking uses many chemicals during 100% of frack jobs. This truck was delivering radioactive toxic brine liquid waste from a frack pad to an injection well.

4/18/16

cantonrep.com/news/20160504/state-federal-officials-investigating-illegal-dumping-on-towpath-road-in-lawrence-township

State, federal officials investigating illegal dumping on Towpath Road in Lawrence Township

Investigators with the Ohio and U.S. Environmental Protection agencies are on the scene of an illegal dumping incident on Towpath Road in Lawrence Township. A foamy substance was found at two different locations between the highway and the Towpath Trail along the Tuscarawas River between Zoar and Bolivar. Sgt. Ed Jones of the Tuscarawas County Sheriff's Office said his department got a call about the dumping at 8:45 a.m. The truck was gone when Jones arrived on the scene.

5/6/2016: Morrow County

Brine tanker rollover at railroad track in Morrow County.

dispatch.com/content/stories/local/2016/05/06/3200-gallons-of-brine-from-oil-well-spills-in-morrow-county.html

4/2/17 Monroe County OH - Graysville

3.0 earthquake in drilling region

dispatch.com/news/20170404/ohio-investigates-cause-of-weekend-earthquake-in-drilling-region

5/24/17 Vinton County, OH

3.4 Magnitude Earthquake Hits Vinton County

radio.wosu.org/post/34-magnitude-earthquake-hits-vinton-county

6/2/17 Belmont County, OH

Southeast Ohio earthquake sets off alarms, causes no damage

 $\underline{dispatch.com/news/20170603/southeast-ohio-earthquake-sets-off-alarms-causes-no-damage}$

3.4 earthquake near Whiskey Run Golf Course (W. of Batesville)

8/1/17 Belmont County

Tanker Truck Rollover in Belmont County

yourohiovalley.com/story/36015099/tanker-truck-rollover-in-belmont-

county?utm_medium=social&utm_source=facebook_WTRF_7News

The driver claimed his brakes went out, but an investigation is pending.

11/19/17 Washington County

Brine truck accident shuts down traffic on US 50

thenewscenter.tv/content/news/Brine-truck-accident-shuts-down-traffic-on-US-50-458637853.html

According to the Ohio State Highway Patrol, brine from the truck spilled into the Little Hocking Creek.

11/20: wtap.com/content/news/Brine-truck-accident-shuts-down-traffic-on-US-50-458637853.html

The Ohio Environmental Protection Agency estimates between 1,200 and 1,400 gallons of brine were spilled from the top hatch of a tanker that overturned on US 50 near Coolville Sunday morning.

11/21: athensnews.com/news/local/frack-waste-truck-overturns-near-coolville/article 4c0615da-cedd-11e7-82c6-fb0f4cc59baf.html

Frack-waste Truck overturns near Coolville.

A truck hauling brine waste resulting from the hydraulic fracturing process tipped over Sunday morning on U.S. Rt. 50/Ohio Rt. 7 between Coolville and Belpre, spilling roughly 1,200-1,500 gallons of brine, the Ohio Environmental Protection Agency confirmed on Tuesday.

According to Ohio EPA spokesperson Dina Pierce, the Ohio EPA and Department of Natural Resources were continuing to conduct clean-up of the spill as of Tuesday morning, which occurred in Little Hocking, Washington County, a mile or two east of the K&H fracking-waste injection well located in Torch.

...The truck is owned by Vacuum Truck Rentals Inc, a Mississippi-based company, and the carrier company's name is Contractor Transport LLC, based out of Lake Ariel, Pennsylvania, according to the crash report. Brine in this context is a byproduct of hydraulic fracturing for oil and gas, and may contain a cocktail of hazardous and toxic substances.

10/4/17 OH Noble County

Noble County Victims Overcome by Gas Improving

daily-jeff.com/news/20171011/noble-county-victims-overcome-by-gas-improving

Contrary to this article, as of 11/20/17, Kevin Saliba is reported as braindead at OSU. His father confirmed it was hydrogen sulfide or sour gas and they were in a water cistern on Miley property. This property is adjacent to the Rock Water oil/gas waste facility on Windy Ridge Road, as well as being in proximity to a large frack pad.

12/11/17 OH Summerfield

Rollover Crash on Rte 78 Injures Driver

daily-jeff.com/news/20171211/rollover-crash-on-route-78-injures-driver