Joslin, Richard R - DNR

From: Dave LaCrosse <davel@pagelsponderosa.com>
Sent: Monday, November 13, 2017 12:52 PM
To: Gruen, Andrea M - DNR; Joslin, Richard R - DNR
Subject: Spill Report Final
Attachments: KIMG0922.jpg; KIMG0920.jpg; KIMG0913.jpg; KIMG0910.jpg; KIMG0909.jpg; KIMG0901.jpg

Categories: WORK - Important

On Monday 10/30/17 at 3:00 we were alerted that we had a possible tile line contamination with manure on County Rd B half a mile north of County Rd F after a manure application. Upon arriving on the scene found brown water coming out of 2 different tile outlets. I called in a vacuum truck from Timmar and we brought our own vacuum tank to start clean up sucking out of culvert inlet crossing county road B. We also dug up one tile line that was outlet in the road ditch and smashed it to contain contaminated water and flushed road ditch with 1000 gallons of water. At the other contaminated tile line I dug a hole to catch and contain contaminated water. We sucked up 33,000 gallons of contaminated water from road culvert where the natural flow from tile lines went till it was no longer flowing through culvert. The recovered contaminated water was land spread on nearby Hay field GB-4, and loads recovered with Timmar truck were hauled back to Pagel's Ponderosa pit 4.

The next morning, Tuesday 10/31/17, we continued to suck out swamp area, road culvert and sump dug to collect from tile line. At this time I dug a sump hole for tile line I smashed and opened it to collect and suck out contaminated water. We continued to suck up contaminated water from all areas throughout the day and evening as needed to keep contamination from crossing the road thru culvert. On Wednesday we continued to recover tainted water from tile lines and road culvert. Water color was cleaning up to show reduced contamination. Thursday we again continued to reclaim tainted water from culvert and both tile line sumps with all areas showing major improvement of water color showing minimal contamination. Friday we are still reclaiming and monitoring tile lines. We continued to recover and monitor Saturday and Sunday with conditions clearing up. Monday 11/6/17 we sucked the sump holes dry and saw we had clean water so we started pumping manure to finish the field where problem started and in 3 hours we had some brown water coming from the one tile by road. We continued to reclaim contaminated tile water as needed. We finished manure application by Monday night. We continued to reclaim and monitor and on Tuesday we still had clean water coming from waterway tile and let it flow to wetland, but continued to monitor and reclaim from tile by road the rest of the week. By Saturday we had clean water flowing from tile line so we let it flow to ditch but kept sucking sump down each day to monitor tile flow. Monday morning 11/13/17 we sucked both sump holes and having clean water flowing out of both lines we filled sumps in. Still need to repair tile but will do when soil/weather conditions allow for it. The end! Finally!

DAVE LACROSSE, CROP MANAGER

Pagels Ponderosa Dairy LLC

Pagels Ponderosa Cropping LLC

N4893 County Rd. C

Kewaunee, WI 54216

(920)255-1526

davel@pagelsponderosa.com

Joslin, Richard R - DNR

From: Dave LaCrosse <davel@pagelsponderosa.com>
Sent: Friday, November 03, 2017 11:48 AM
To: Gruen, Andrea M - DNR
Cc: Joslin, Richard R - DNR
Subject: 10/30/17 manure spill

Categories: WORK - Important

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DAVE LACROSSE, CROP MANAGER

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(920)255-1526

davel@pagelsponderosa.com

Joslin, Richard R - DNR

From: Joslin, Richard R - DNR
Sent: Tuesday, October 31, 2017 9:14 AM
To: DNR DL NER SIGNIFICANT SPILL; Wozniak, Ryan J - DHS; Chronert, Roxanne N - DNR; Sager, John E - DNR; Stoll, Richard C - DNR; McLennan, Robin - DNR; Meronek, Thomas - DNR; Burton, Kyle - DNR
Cc: Gruen, Andrea M - DNR; Jones, Casey L - DNR; Betsy_Galbraith@fws.gov; Gansberg, Mary K - DNR; Legler, Nicholas D - DNR; Uvaas, Benjamin J - DNR; Schmitt Marquez, Heidi S - DNR; Carviou, Erin E - DNR; Davina Bonness; Olson, Beth J - DNR; Romback-Bartels, Jean - DNR
Subject: FW: WI SPILL #12095 ID 20171030NE31-1 - MANURE [MANURE]

All

The Wisconsin Department of Natural Resources (Department) was notified Monday (October 30, 2017) afternoon of a manure spill that occurred in Township of West Kewaunee of Kewaunee County. DNR staff, Andrea Gruen, and Kewaunee County LCD were both present at the site and investigated the spill. Andrea provided a good summary of findings in the email below. It was determined that the manure contaminated water was coming from two tile outlets. The tile outlets were associated with fields that recently (last Friday) had manure applied to them by Pagel' Ponderosa (Pagel's). Pagel's was immediately notified of the release and plugged both tile outlets. Pagel's had two vacuum trucks out at the spill location (at the CTH B road crossing) and began to removed manure contaminated water from the waterway. A section of the waterway was flushed and approximately 33,000 gallons of contaminated water was removed. Pagel's indicated that the waterway was sucked dry and no standing water was observed at the CTH B road crossing last night.

This morning vacuum activities resumed and a few trucks worth of manure contaminated water already removed. Water removed is being hauled to a manure pit and/or applied to a nearby hay field. In addition, Andrea Gruen stopped out at the site this this morning and confirmed manure contaminated water at CTH B and clear clean water further to the southwest at the CTH F road crossings. Pagel's will continue to remove manure contaminated water today and update the Department as needed. Threats to private wells in the area appears to be low. There is approximately 50 to 90 feet of clay/sand/gravel over limestone in this area. Unless the manure is close to a residence/well there is not an imminent threat to a private well at this moment.

The location of the spilled discussed above can be viewed using Google Maps with the link below:

https://www.google.com/maps/place/Badger+Ln,+Kewaunee,+WI+54216/@44.4604248,-87.613619,1459m/data=!3m1!1e3!4m5!3m4!1s0x8802d3fb65c2f42b:0x865c80c1d5a41267!8m2!3d44.4580324!4d-87.6131073

Please feel free to forward this email to anyone I might have missed. In addition, please feel free to contact me with any questions.

Thanks

Rick

We are committed to service excellence.
Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Richard R. Joslin
Hydrogeologist / NER Spills Coordinator – Remediation & Redevelopment Bureau
Wisconsin Department of Natural Resources
625 East County Road Y, Suite 700, Oshkosh, WI 54901-9731
Phone: (920) 424-7077
Cell Phone: (920) 360-4291
Richard.Joslin@Wisconsin.gov

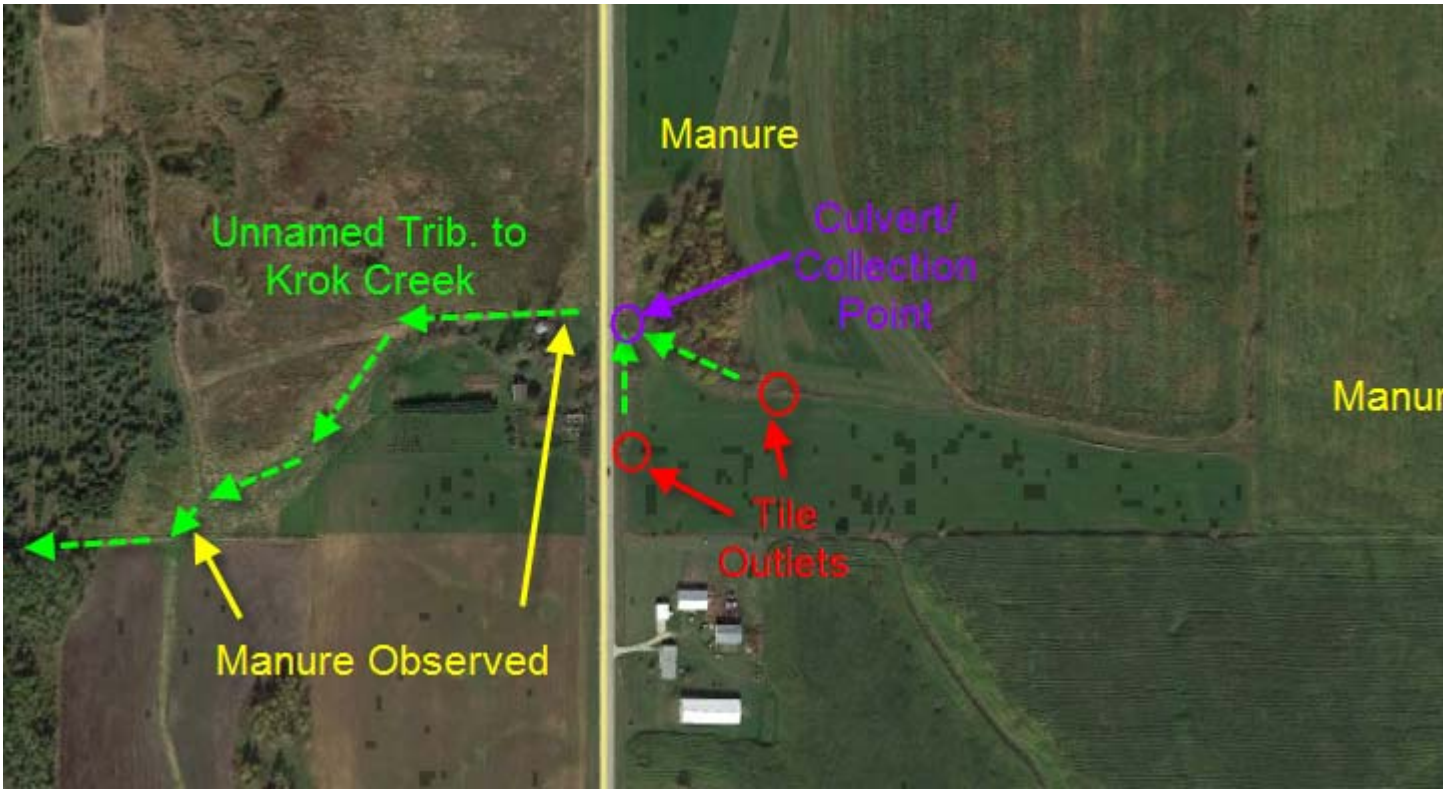
dnr.wi.gov

From: Gruen, Andrea M - DNR
Sent: Monday, October 30, 2017 6:04 PM
To: Joslin, Richard R - DNR
Cc: Stoll, Richard C - DNR; Jones, Casey L - DNR; Uvaas, Benjamin J - DNR; Schmitt Marquez, Heidi S - DNR; Carviou, Erin E - DNR; Davina Bonness; Romback-Bartels, Jean - DNR; Olson, Beth J - DNR
Subject: FW: WI SPILL #12095 ID 20171030NE31-1 - MANURE [MANURE]

Good afternoon,

I just wanted to send out a quick message regarding the spill referenced below. Kewaunee County LWCD staff was notified today of manure in a waterway that flows under CTH B approximately 1 mile north of CTH F from a nearby property owner. The property owner noted that the water was flowing clear through the waterway on Friday, but today was brown and opaque. The property owner also noted that Pagel's Ponderosa applied manure on two fields to the east of CTH B last Friday. Paul Fredrich from the County went to check on the waterway this afternoon and notified DNR Ag Runoff staff once he confirmed that there did appear to be manure in an unnamed tributary to Krok Creek (Krok Creek is a Class I trout stream that is 303d listed for degraded biological community impairments).

I met with Paul at 2:45 p.m. at the unnamed tributary to Krok Creek at CTH B and walked the intermittent stream to the west approximately 900 feet. The waterway appeared brown and opaque throughout this entire section. The downstream portion of the waterway at CTH F, just prior to the confluence with Krok Creek, was clear as of 4:45 p.m. Dave LaCrosse of Pagel's Ponderosa was immediately notified, and two tile outlets on the east side of CTH B were identified as the sources of manure-laden water. Pagel's Ponderosa plugged the two tile outlets that were discharging manure and had two vacuum tankers out (one from Pagel's and one from Timmar Sanitation) to begin removing the manure-laden water from the waterway at the time of my departure at 4:45 p.m. Prior to departure I confirmed with LaCrosse that he is aware of the farm's responsibility to continue collecting manure-laden water until the waterway begins to run clear again. Water samples were collected at the road culvert along CTH B and will be sent to the State Lab of Hygiene for analysis.



Please feel free to contact me with any questions.

Thanks,
Andrea

We are committed to service excellence.
Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Andrea Gruen
Phone: (920) 662-5460

Andrea.Gruen@Wisconsin.gov

-----Original Message-----
From: devante.nelson@wisconsin.gov [mailto:devante.nelson@wisconsin.gov]
Sent: Monday, October 30, 2017 4:10 PM
To: Gruen, Andrea M - DNR
Subject: WI SPILL #12095 ID 20171030NE31-1 - MANURE [MANURE]

SERTS ID:
20171030NE31-1

Reported:
10/30/2017 15:55

Occurred:
UNKNOWN

Reported by:
DAVE LACROSSE
PROPERTY MANAGER
PAGEL'S PONDEROSA
davel@pagelsponderosa.com
(920) 255-1526
Also RP Contact

Location:
NE REGION
KEWAUNEE COUNTY
KEWAUNEE, CITY OF
FARM
CO HWY B (SOUTH OF SWAMP LN AND NORTH OF CO HWY F)

Responsible Party:
PAGEL'S PONDEROSA

Substance:
MANURE [MANURE]
Released Amt: UNKNOWN
Recovered Amt: UNKNOWN

Cause:
EQUIPMENT FAILURE

Cause Description:
MANURE SOMEHOW GOT INTO THE TILE LINE AND BEGAN TO DISCHARGE OUT INTO A WETLAND.

Environmental Impact:
MANURE SOMEHOW GOT INTO THE TILE LINE AND BEGAN TO DISCHARGE OUT INTO A WETLAND.

Contractor:
PAGEL'S PONDEROSA

Cleanup:
CLEAN UP HAS BEGUN. PAGEL'S PONDEROSA SUCKED OUT ONE TANK OF MANURE FROM THE WETLAND AND IS ABOUT TO TAKE OUT THE TILE LINE IN ORDER TO SUCK UP THE REST.

Notified RICK JOSLIN - DNR at 16:03 by

Submitted by:
DEVANTE NELSON
(888) 936-7463
devante.nelson@wisconsin.gov

Sent to:
andrea.gruen@wisconsin.gov
andrew.savagian@wisconsin.gov
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benjamin.uvaas@wisconsin.gov
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Joslin, Richard R - DNR

From: Richard.Joslin@Wisconsin.gov
Sent: Monday, October 30, 2017 4:25 PM
To: davel@pagelsponderosa.com
Cc: Joslin, Richard R - DNR
Subject: WI SPILL ID 20171030NE31-1

Wisconsin DNR Spill Electronic Reporting and Tracking System (SERTS)

SERTS ID: 20171030NE31-1

Occurred: UNKNOWN
Reported: 2017-10-30 15:55
Status: OPEN

Reported by:
DAVE LACROSSE
PAGEL'S PONDEROSA
PROPERTY MANAGER
davel@pagelsponderosa.com
(920) 255-1526

Location:
NE REGION
KEWAUNEE COUNTY
CITY OF KEWAUNEE
FARM
CO HWY B (SOUTH OF SWAMP LN AND NORTH OF CO HWY F)

Responsible Party:
PAGEL'S PONDEROSA

RP Contact:
DAVE LACROSSE
PROPERTY MANAGER
PAGEL'S PONDEROSA

Substance(s):
UNKNOWN SUBSTANCE
Released Amt:
Recovered Amt: UNKNOWN

Notice to Responsible Party:
The Responsible Party is obligated to address the hazardous substance spill under Section 292.11 Wisconsin Statutes.

> s.292.11(3) Stats: "A person who possesses or controls a hazardous substance which is discharged or who causes the discharge of a hazardous substance shall take the actions necessary to restore the environment to the extent practicable and minimize the harmful effects from the discharge to the air, lands, or

waters of the state." See s.292 Stats.
(http://docs.legis.wisconsin.gov/statutes/statutes/292.pdf) for complete Statute.

See: NR 708 Wisc. Admin. Code (http://docs.legis.wisconsin.gov/code/admin_code/nr/700/708) for response requirements. More information on spill response is available on the WDNR Internet Site Spill Page (http://dnr.wi.gov/topic/spills/). The Department recommends the responsible party obtain the services of an environmental contractor and/or consultant who can properly manage this clean-up.
A list of Environmental Consultants (http://dnr.wi.gov/files/PDF/pubs/rr/RR024.pdf) and Spill Response Contractors (http://dnr.wi.gov/topic/Spills/) is available on the WDNR Remediation and Redevelopment Program Internet Site (http://dnr.wi.gov/topic/brownfields/rrprogram.html). A response report is required under Section NR708 Wisc. Admin. Code. The report and any associated documentation required under NR708 Wisc. Adm. Code 708 should be submitted, in both paper and electronic format (see Publication RR-690 http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf) to the Regional Spill Coordinator.

Contact the Regional Spill Coordinator below if you have any questions regarding this notification or if you would like to discuss your specific situation.

WDNR Regional Spill Coordinator:
RICHARD JOSLIN
(920) 662-5165
richard.joslin@wisconsin.gov