

## Joslin, Richard R - DNR

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**From:** Jeffrey Howard Danko <jeffrey.howard.danko@jci.com>  
**Sent:** Tuesday, January 21, 2020 1:11 PM  
**To:** Joslin, Richard R - DNR  
**Cc:** Neste, David E - DNR; Chronert, Roxanne N - DNR  
**Subject:** RE: Additional Questions / Documentation for JCI Spills (SERTS #s 20190925NE38-1; 20191015NE38-1; and 20191108NE38-1)

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Rick:

Below is a response to your questions concerning the spills. Upon disposal, proper documentation will be provided to the WDNR.

**Jeffrey Danko**  
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**From:** Joslin, Richard R - DNR [mailto:Richard.Joslin@wisconsin.gov]  
**Sent:** Wednesday, December 11, 2019 1:22 PM  
**To:** Jeffrey Howard Danko <jeffrey.howard.danko@jci.com>  
**Cc:** Neste, David E - DNR <David.Neste@wisconsin.gov>; Chronert, Roxanne N - DNR <Roxanne.Chronert@wisconsin.gov>  
**Subject:** Additional Questions / Documentation for JCI Spills (SERTS #s 20190925NE38-1; 20191015NE38-1; and 20191108NE38-1)

Mr. Danko

In reviewing the documents submitted by you for the above-referenced spills a few questions / request were identified. Could you please review that items below and provide a response or additional information as requested:

20190925NE38-1 – Who pumped out the catch basin? Please provide more information with regard to disposal (where was it taken and documentation supporting that) of all materials (absorbent pads, water, etc.)

JCI's contractor (MJB) used their vac truck to pump up all observable impacted water that was released. The contents were then drained into a dewatering box (to remove sediment) and the water was pumped into an onsite frac tank that was in use to store water (for off-site disposal) from the on-site sewer rehabilitation activities. The water recovered from the release has the same waste designation as water that was being stored in the frac tank, so there was no need to modify the existing disposal plan. Absorbent pads were disposed of in the roll-off container that contained the dewatered solids from the on-site sewer rehabilitation activities (along with disposal personal protective equipment [PPE] such as gloves). The rolloff containers are currently onsite, to be managed by Clean Harbors for disposal in their Sarnia, Ontario, Canada facility. Disposal manifests will be submitted to the WDNR when Clean Harbors disposes of the roll-off containers.

20191015NE38-1 – Was soil excavated? Please provide more information with regard to disposal of absorbent pads, gravel, soil (if excavated) and where it was disposed of including documentation. A small volume of gravel and soil were hand excavated and placed in a drum along with the absorbent pads and other clean up materials. The drum is currently stage on-site in a secured area pending appropriate off site disposa.

20191108NE38-1 – Any photos before and after cleanup? No photos were taken of the release area or following the response actions. Was soil excavated? No soils or gravel were excavated during the response action. Please provide more information with regard to disposal of absorbent pads, gravel, soil (if excavated) and where it was disposed of including documentation. The absorbent pads and other clean up materials were placed in a drum that is currently stored on site pending disposal.

If you have any questions please feel free to contact me.

Thanks

Rick

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**Richard R. Joslin**

Hydrogeologist / NER Spills Coordinator – Remediation & Redevelopment Bureau

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November 7, 2019

Mr. Rick Joslin  
Wisconsin Department of Natural Resources  
Remediation and Redevelopment – Northeast Region  
625 E. County Road Y  
Suite 700  
Oshkosh, WI 54901-9731

**RE:** Spill Report for October 14, 2019 Event  
Tyco Fire Products LP Facility  
2700 Industrial Parkway  
Marinette, WI  
SERTS ID: 20191015NE38-1

Dear Mr. Joslin:

The following information is provided in accordance with Wisconsin Administrative Code Chapter NR 708 regarding the reported discharge of a wastewater solution containing aqueous film forming foam (AFFF) and water at the Tyco Fire Products LP (Tyco) facility located at 2700 Industrial Parkway, Marinette, Wisconsin. For additional reference, the facility location is:

Latitude – 45°05'41" N  
Longitude – 87°38'36" W  
T30N, R23E, Sec 12, SE1/4, SE1/4 of USGS Marinette East Quadrangle.

A Figure showing the location of the event at the site is attached.

**Description of Event:**

In the afternoon of October 15, 2019, a tanker filled with foam/water solution for eventual offsite disposal was being transferred to a staging area within the facility. Unknown to the technician that filled the tank or the driver, the top hatch of the tanker was not fully secured. During the transfer, the truck stopped at stop sign internal to the property and the solution splashed out of the hatch, with material released onto the tanker and asphalt road. A small portion of the material drained to a nearby grass and gravel area. The asphalt road was wiped clean using absorbent spill pads, water in the grassy area was captured using absorbent spill pads and the gravel were removed for disposal. The actual quantity of material released is unknown, but is estimated at no more than 30 gallons. Spill containment materials were placed under the tanker to capture any residual material dripping off the tanker. The captured water, gravel, and spent spill containment equipment were properly disposed.

**Cause of Event:**

The hatch on the top of the tanker was not properly secured. These hatches are not operated on site at any time, so the hatch was likely left open when the tanker was initially brought on site. During transfer of the filled tanker to the staging area, the mixture splashed out of the unsecured hatch while the transfer truck stopped at a site stop sign.

**Immediate Actions:**

Spill containment equipment was deployed after the release. The asphalt road was cleaned, water was removed from the grassy area and the gravel was removed. Spill containment equipment was deployed under the tanker to capture any residual material dripping from the tanker sides.

**Follow-up Corrective and Preventative Measures:**

Technicians will inspect the tanker hatches to confirm the hatches are secure prior to filling the tanker. If the hatches are found to not be secured, they will not be filled until the hatch is confirmed to be closed. Tyco is additionally evaluating other control measures to prevent recurrence.

Sincerely  
Johnson Controls



Jeffrey Danko  
EHS Manager - Remediation

Attachments

cc: Roxanne Chronert - WDNR  
David Neste - WDNR  
Ryan Suennen – Tyco Fire Products LP



Site Figure showing location of foam/water release at 2700 Industrial Parkway South, Marinette, WI.



Figure showing extent of foam/water release at 2700 Industrial Parkway South, Marinette, WI



Figure showing top hatch of trailer.